

(cc) the Administrator of the Small Business Administration;

(dd) the Chief Counsel of the Office of Advocacy of the Small Business Administration; and

(ee) the Board of Governors of the Federal Reserve System;

(II) entrepreneurs, including entrepreneurs who are women or members of minority groups, and especially entrepreneurs who founded United States businesses that experienced rapid growth; and

(III) representatives from consumer, community, and entrepreneurship advocacy organizations.

(B) CONFIDENTIALITY.—With respect to data reviewed by the Secretary under subparagraph (A)(i), the Secretary shall ensure that the data is subject to the same confidentiality requirements and protections as the confidentiality requirements and protections of the agency or entity, as applicable, providing the data.

(3) REPORT.—The Secretary shall submit to the appropriate committees of Congress a report regarding the findings of the Secretary with respect to the assessment and analysis conducted under paragraph (1).

SA 1503. Ms. MURKOWSKI (for herself, Mr. RISCH, Mr. CRAMER, Mrs. CAPITO, Mr. TILLIS, Mr. SULLIVAN, Mr. MANCHIN, Mr. DAINES, Mr. LANKFORD, and Ms. SINEMA) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . CRITICAL MINERALS SUPPLY CHAINS AND RELIABILITY.

(a) DEFINITION OF CRITICAL MINERAL.—In this section, the term “critical mineral” has the meaning given the term in section 7002(a) of the Energy Act of 2020 (30 U.S.C. 1606(a)).

(b) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) critical minerals are fundamental to the economy, competitiveness, and security of the United States;

(2) many critical minerals are only economic to recover when combined with the production of a host mineral;

(3) to the maximum extent practicable, the critical mineral needs of the United States should be satisfied by minerals responsibly produced and recycled in the United States; and

(4) the Federal permitting process has been identified as an impediment to mineral production and the mineral security of the United States.

(c) FEDERAL PERMITTING AND REVIEW PERFORMANCE IMPROVEMENTS.—To improve the quality and timeliness of Federal permitting and review processes with respect to critical mineral production on Federal land, the Secretary of the Interior, acting through the Director of the Bureau of Land Management, and the Secretary of Agriculture, acting through the Chief of the Forest Service (referred to in this section as the “Secretaries”), to the maximum extent practicable, shall complete the Federal permitting and

review processes with maximum efficiency and effectiveness, while supporting vital economic growth, by—

(1) establishing and adhering to timelines and schedules for the consideration of, and final decisions regarding, applications, operating plans, leases, licenses, permits, and other use authorizations for critical mineral-related activities on Federal land;

(2) establishing clear, quantifiable, and temporal permitting performance goals and tracking progress against those goals;

(3) engaging in early collaboration among agencies, project sponsors, and affected stakeholders—

(A) to incorporate and address the interests of those parties; and

(B) to minimize delays;

(4) ensuring transparency and accountability by using cost-effective information technology to collect and disseminate information regarding individual projects and agency performance;

(5) engaging in early and active consultation with State, local, and Tribal governments—

(A) to avoid conflicts or duplication of effort;

(B) to resolve concerns; and

(C) to allow for concurrent, rather than sequential, reviews;

(6) providing demonstrable improvements in the performance of Federal permitting and review processes, including lower costs and more timely decisions;

(7) expanding and institutionalizing Federal permitting and review process improvements that have proven effective;

(8) developing mechanisms to better communicate priorities and resolve disputes among agencies at the national, regional, State, and local levels; and

(9) developing other practices, such as preapplication procedures.

(d) REVIEW AND REPORT.—Not later than 1 year after the date of enactment of this Act, the Secretaries shall submit to Congress a report that—

(1) identifies additional measures, including regulatory and legislative proposals, if appropriate, that would increase the timeliness of permitting activities for the exploration and development of domestic critical minerals;

(2) identifies options, including cost recovery paid by permit applicants, for ensuring adequate staffing and training of Federal entities and personnel responsible for the consideration of applications, operating plans, leases, licenses, permits, and other use authorizations for critical mineral-related activities on Federal land;

(3) quantifies the period of time typically required to complete each step associated with the development and processing of applications, operating plans, leases, licenses, permits, and other use authorizations for critical mineral-related activities on Federal land, including by—

(A) calculating the range, the mean, the median, the variance, and other statistical measures or representations of the period of time; and

(B) taking into account other aspects that affect the period of time that are outside the control of the Executive branch, such as judicial review, applicant decisions, or State and local government involvement; and

(4) describes actions carried out pursuant to subsection (c).

(e) PERFORMANCE METRIC.—Not later than 90 days after the date of submission of the report under subsection (d), and after providing public notice and an opportunity to comment, the Secretaries, using as a baseline the period of time quantified under paragraph (3) of that subsection, shall develop and publish a performance metric for

evaluating the progress made by the Executive branch to expedite the permitting of activities that will increase exploration for, and development of, domestic critical minerals, while maintaining environmental standards.

(f) ANNUAL REPORTS.—Not later than the date on which the President submits the first budget of the President under section 1105 of title 31, United States Code, after publication of the performance metric required under subsection (e), and annually thereafter, the Secretaries shall submit to Congress a report that—

(1) summarizes the implementation of recommendations, measures, and options identified in paragraphs (1) and (2) of subsection (d);

(2) using the performance metric developed under subsection (e), describes progress made by the Executive branch, as compared to the baseline developed pursuant to subsection (d)(3), in expediting the permitting of activities that will increase exploration for, and development of, domestic critical minerals; and

(3) compares the United States to other countries in terms of permitting efficiency and any other criteria relevant to the globally competitive critical minerals industry.

(g) INDIVIDUAL PROJECTS.—Each year, using data contained in the reports submitted under subsection (f), the Director of the Office of Management and Budget shall prioritize inclusion of individual critical mineral projects on the website operated by the Office of Management and Budget in accordance with section 1122 of title 31, United States Code.

SA 1504. Mr. JOHNSON (for himself and Mr. COTTON) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in division F, insert the following:

SEC. ____ . FENTANYL-RELATED SUBSTANCES.

(a) AMENDMENTS.—Section 202(c) of the Controlled Substances Act (21 U.S.C. 812(c)) is amended—

(1) by adding at the end of subsection (b) of Schedule I the following:

“(23) Isobutyryl fentanyl.

“(24) Para-Methoxybutyrylfentanyl.

“(25) Valeryl fentanyl.

“(26) Cyclopentyl fentanyl.

“(27) Para-Chloroisobutyryl fentanyl.”;

and

(2) by adding at the end of Schedule I the following:

“(e)(1) Unless specifically exempted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of fentanyl-related substances, or which contains their salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation.

“(2) In paragraph (1), the term ‘fentanyl-related substances’ includes the following:

“(A) Any substance that is structurally related to fentanyl by one or more of the following modifications:

“(i) By replacement of the phenyl portion of the phenethyl group by any monocycle, whether or not further substituted in or on the monocycle.

“(ii) By substitution in or on the phenethyl group with alkyl, alkenyl, alkoxy, hydroxy, halo, haloalkyl, amino or nitro groups.

“(iii) By substitution in or on the piperidine ring with alkyl, alkenyl, alkoxy, ester, ether, hydroxy, halo, haloalkyl, amino or nitro groups.

“(iv) By replacement of the aniline ring with any aromatic monocycle whether or not further substituted in or on the aromatic monocycle.

“(v) By replacement of the N-propionyl group by another acyl group.

“(B) 4'-Methyl acetyl fentanyl.

“(C) Crotonyl fentanyl.

“(D) 2'-Fluoro ortho-fluorofentanyl.

“(E) Ortho-Methyl acetylfentanyl.

“(F) Thiofuranyl fentanyl.

“(G) Ortho-Fluorobutyl fentanyl.

“(H) Ortho-Fluoroacryl fentanyl.

“(I) Beta-Methyl fentanyl.

“(J) Phenyl fentanyl.

“(K) Para-Methylfentanyl.

“(L) Beta'-Phenyl fentanyl.

“(M) Benzodioxole fentanyl.”

(b) EFFECTIVE DATE.—This section shall take effect 1 day after the date of enactment of this Act.

SA 1505. Mr. WYDEN (for himself and Mr. SCHUMER) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end, add the following:

DIVISION G—COMPETES ACT

SEC. 7001. SHORT TITLE; TABLE OF CONTENTS.

(a) SHORT TITLE.—This division may be cited as the “Combating Oppressive and Manipulative Policies that Endanger Trade and Economic Security Act of 2021” or the “COMPETES Act”.

(b) TABLE OF CONTENTS.—The table of contents for this division is as follows:

Sec. 7001. Short title; table of contents.

Sec. 7002. Appropriate congressional committees defined.

TITLE I—TRADING CONSISTENT WITH AMERICAN VALUES

Subtitle A—Preventing Importation of Goods Produced by Forced Labor

Sec. 7101. Investigations of allegations of goods produced by forced labor.

Sec. 7102. Preventing importation of seafood and seafood products harvested or produced using forced labor.

Subtitle B—Addressing Censorship and Barriers to Digital Trade

Sec. 7111. Censorship as a trade barrier.

Sec. 7112. Investigation of censorship and barriers to digital trade.

Sec. 7113. Expedited investigation of discriminatory digital trade measures proposed by major trading partners of the United States.

Subtitle C—Protecting Innovators and Consumers

Sec. 7121. Technical and legal support for addressing intellectual property rights infringement cases.

Sec. 7122. Improvement of anti-counterfeiting measures.

Subtitle D—Ensuring a Level Playing Field

Sec. 7131. Report on manner and extent to which the Government of the People's Republic of China exploits Hong Kong to circumvent United States laws and protections.

Sec. 7132. Assessment of overcapacity of industries in the People's Republic of China.

TITLE II—IMPROVING TRANSPARENCY AND ADMINISTRATION OF TRADE PROGRAMS AND OVERSIGHT AND ACCOUNTABILITY OF TRADE AGENCIES

Sec. 7201. Enhanced congressional oversight of the United States Trade Representative and the Department of Commerce.

Sec. 7202. Authority of U.S. Customs and Border Protection to consolidate, modify, or reorganize customs revenue functions.

Sec. 7203. Protection from public disclosure of personally identifiable information contained in manifests.

TITLE III—AUTHORIZATION OF APPROPRIATIONS

Sec. 7301. Authorization of additional appropriations.

SEC. 7002. APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.

In this division, the term “appropriate congressional committees” means the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives.

TITLE I—TRADING CONSISTENT WITH AMERICAN VALUES

Subtitle A—Preventing Importation of Goods Produced by Forced Labor

SEC. 7101. INVESTIGATIONS OF ALLEGATIONS OF GOODS PRODUCED BY FORCED LABOR.

Section 307 of the Tariff Act of 1930 (19 U.S.C. 1307) is amended—

(1) by striking “All” and inserting the following:

“(a) IN GENERAL.—All”;

(2) by striking “‘Forced labor’, as herein used, shall mean” and inserting the following:

“(c) FORCED LABOR DEFINED.—In this section, the term ‘forced labor’ means”;

(3) by inserting after subsection (a), as designated by paragraph (1), the following:

“(b) FORCED LABOR DIVISION.—

“(1) IN GENERAL.—There is established in the Office of Trade of U.S. Customs and Border Protection a Forced Labor Division, which shall—

“(A) receive and investigate allegations of goods, wares, articles, or merchandise mined, produced, or manufactured using forced labor; and

“(B) coordinate with other agencies to enforce the prohibition under subsection (a).

“(2) PRIORITIZING OF INVESTIGATIONS.—In prioritizing investigations under paragraph (1)(A), the Forced Labor Division shall—

“(A) consult closely with the Bureau of International Labor Affairs of the Department of Labor and the Office to Monitor and Combat Trafficking in Persons of the Department of State; and

“(B) take into account—

“(i) the complicity of—

“(I) the government of the foreign country in which the instance of forced labor is alleged to have occurred; and

“(II) the government of any other country that has facilitated the use of forced labor in the country described in subclause (I);

“(ii) the ranking of the governments described in clause (1) in the most recent report on trafficking in persons required by section 110(b)(1) of the Trafficking Victims Protection Act of 2000 (22 U.S.C. 7107(b)(1));

“(iii) whether the good involved in the alleged instance of forced labor is included in the most recent list of goods produced by child labor or forced labor required by section 105(b)(1)(2)(C) of the Trafficking Victims Protection Reauthorization Act of 2005 (22 U.S.C. 7112(b)(2)(C)); and

“(iv) the effect taking action with respect to the alleged instance of forced labor would have in eradicating forced labor from the supply chain of the United States.

“(3) QUARTERLY BRIEFINGS REQUIRED.—Not less frequently than every 90 days, the Forced Labor Division shall provide briefings to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives regarding—

“(A) allegations received under paragraph (1);

“(B) the prioritization of investigations of such allegations under paragraph (2); and

“(C) progress made toward—

“(i) issuing withhold release orders for goods, wares, articles, or merchandise mined, produced, or manufactured using forced labor; and

“(ii) making findings in and closing investigations conducted under paragraph (1).”

SEC. 7102. PREVENTING IMPORTATION OF SEAFOOD AND SEAFOOD PRODUCTS HARVESTED OR PRODUCED USING FORCED LABOR.

(a) DEFINITIONS.—In this section:

(1) CHILD LABOR.—The term “child labor” has the meaning given the term “worst forms of child labor” in section 507 of the Trade Act of 1974 (19 U.S.C. 2467).

(2) FORCED LABOR.—The term “forced labor” has the meaning given that term in section 307 of the Tariff Act of 1930 (19 U.S.C. 1307).

(3) HUMAN TRAFFICKING.—The term “human trafficking” has the meaning given the term “severe forms of trafficking in persons” in section 103 of the Trafficking Victims Protection Act of 2000 (22 U.S.C. 7102).

(4) SEAFOOD.—The term “seafood” means fish, shellfish, processed fish, fish meal, shellfish products, and all other forms of marine animal and plant life other than marine mammals and birds.

(5) SECRETARY.—The term “Secretary” means the Secretary of Commerce, acting through the Administrator of the National Oceanic and Atmospheric Administration.

(b) FORCED LABOR IN FISHING.—

(1) RULEMAKING.—Not later than one year after the date of the enactment of this Act, the Commissioner of U.S. Customs and Border Protection, in coordination with the Secretary, shall issue regulations regarding the verification of seafood imports to ensure that no seafood or seafood product harvested or produced using forced labor is entered into the United States in violation of section 307 of the Tariff Act of 1930 (19 U.S.C. 1307).

(2) STRATEGY.—The Commissioner of U.S. Customs and Border Protection, in coordination with the Secretary and the Secretary of the department in which the Coast Guard is operating, shall—

(A) develop a strategy for using data collected under Seafood Import Monitoring Program to identify seafood imports at risk of being harvested or produced using forced labor; and

(B) publish information regarding the strategy developed under subparagraph (A) on the website of U.S. Customs and Border Protection.

(c) INTERNATIONAL ENGAGEMENT.—The United States Trade Representative, in coordination with the Secretary of Commerce, shall engage with interested countries regarding the development of compatible and effective seafood tracking and sustainability plans in order to—

- (1) identify best practices;
- (2) coordinate regarding data sharing;
- (3) reduce barriers to trade in fairly grown or harvested fish; and
- (4) end the trade in products that—
 - (A) are harvested or produced using illegal, unregulated, or unreported fishing, human trafficking, or forced labor; or
 - (B) pose a risk of fraud.

Subtitle B—Addressing Censorship and Barriers to Digital Trade

SEC. 7111. CENSORSHIP AS A TRADE BARRIER.

(a) IN GENERAL.—Chapter 8 of title I of the Trade Act of 1974 (19 U.S.C. 2241 et seq.) is amended by adding at the end the following: “SEC. 183. IDENTIFICATION OF COUNTRIES THAT DISRUPT DIGITAL TRADE.

“(a) IN GENERAL.—Not later than 60 days after the date on which the National Trade Estimate is submitted under section 181(b), the United States Trade Representative (in this section referred to as the ‘Trade Representative’) shall identify, in accordance with subsection (b), foreign countries that are trading partners of the United States that engage in acts, policies, or practices that disrupt digital trade activities, including—

“(1) coerced censorship in their own markets or extraterritorially; and

“(2) other eCommerce or digital practices with the goal, or substantial effect, of promoting censorship or extrajudicial data access that disadvantages United States persons.

“(b) REQUIREMENTS FOR IDENTIFICATIONS.—In identifying countries under subsection (a), the Trade Representative shall identify only foreign countries that—

“(1) disrupt digital trade in a discriminatory or trade distorting manner with the goal, or substantial effect, of promoting censorship or extrajudicial data access;

“(2) deny fair and equitable market access to digital service providers that are United States persons with the goal, or substantial effect, of promoting censorship or extrajudicial data access; or

“(3) engage in coerced censorship or extrajudicial data access so as to harm the integrity of services or products provided by United States persons in the market of that country, the United States market, or other markets.

“(c) DESIGNATION OF PRIORITY FOREIGN COUNTRIES.—

“(1) IN GENERAL.—The Trade Representative shall designate as priority foreign countries the foreign countries identified under subsection (a) that—

“(A) engage in the most onerous or egregious acts, policies, or practices that have the greatest impact on the United States; and

“(B) are not negotiating or otherwise making progress to end those acts, policies, or practices.

“(2) REVOCATIONS AND ADDITIONAL IDENTIFICATIONS.—

“(A) IN GENERAL.—The Trade Representative may at any time, if information available to the Trade Representative indicates that such action is appropriate—

“(i) revoke the identification of any foreign country as a priority foreign country under paragraph (1); or

“(ii) identify any foreign country as a priority foreign country under that paragraph.

“(B) REPORT ON REASONS FOR REVOCATION.—The Trade Representative shall include in

the semiannual report submitted to Congress under section 309(3) a detailed explanation of the reasons for the revocation under subparagraph (A) of the identification of any foreign country as a priority foreign country under paragraph (1) during the period covered by the report.

“(d) REFERRAL TO ATTORNEY GENERAL OR INVESTIGATION.—If the Trade Representative identifies an instance in which a foreign country designated as a priority foreign country under subsection (c) has successfully pressured an online service provider to inhibit free speech in the United States, the Trade Representative shall—

“(1) submit to Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report detailing the precise circumstances of the instance, including the actions taken by the foreign country and the online service provider;

“(2) if the online service provider is under the jurisdiction of the United States, refer the instance to the Attorney General; and

“(3) if appropriate, initiate an investigation under section 302 and impose a remedy under section 301(c).

“(e) PUBLICATION.—The Trade Representative shall publish in the Federal Register a list of foreign countries identified under subsection (a) and foreign countries designated as priority foreign countries under subsection (c) and shall make such revisions to the list as may be required by reason of action under subsection (c)(2).

“(f) ANNUAL REPORT.—Not later than 30 days after the date on which the Trade Representative submits the National Trade Estimate under section 181(b), the Trade Representative shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report on actions taken under this section during the one-year period preceding that report, and the reasons for those actions, including—

“(1) a list of any foreign countries identified under subsection (a); and

“(2) a description of progress made in decreasing disruptions to digital trade.”

(b) INVESTIGATIONS UNDER TITLE III OF THE TRADE ACT OF 1974.—Section 302(b)(2) of the Trade Act of 1974 (19 U.S.C. 2412(b)(2)) is amended—

(1) in subparagraph (A), in the matter preceding clause (i), by inserting “or designated as a priority foreign country under section 183(c)” after “section 182(a)(2)”; and

(2) in subparagraph (D), by striking “by reason of subparagraph (A)” and inserting “with respect to a country identified under section 182(a)(2)”.

(c) CLERICAL AMENDMENT.—The table of contents for the Trade Act of 1974 is amended by inserting after the item relating to section 182 the following:

“Sec. 183. Identification of countries that disrupt digital trade.”

SEC. 7112. INVESTIGATION OF CENSORSHIP AND BARRIERS TO DIGITAL TRADE.

(a) IN GENERAL.—Subsection (b) of section 301 of the Trade Act of 1974 (19 U.S.C. 2411) is amended—

(1) by redesignating paragraphs (1) and (2) as subparagraphs (A) and (B), respectively;

(2) in the matter preceding subparagraph (A), as redesignated by paragraph (1), by striking “If the Trade Representative” and inserting “(1) If the Trade Representative”;

(3) by adding at the end the following:

“(2) For purposes of paragraph (1), an act, policy, or practice that is unreasonable includes any act, policy, or practice, or any combination of acts, policies, or practices, that denies fair and equitable market opportunities, including through censorship or

barriers to the provision of domestic digital services, by the government of a foreign country that—

“(A) precludes competition by conferring special benefits on domestic entities or imposing discriminatory burdens on foreign entities;

“(B) provides inconsistent or unfair market access to United States persons;

“(C) requires censorship of content that originates in the United States; or

“(D) requires extrajudicial data access that disadvantages United States persons.”

(b) AUTHORIZED ACTION.—Subsection (c) of such section is amended by adding at the end the following:

“(7) In the case of an act, policy, or practice described in paragraph (2) of subsection (b) by the government of a foreign country that is determined to be unreasonable under paragraph (1) of that subsection, the Trade Representative may direct the blocking of access from that country to data from the United States to address the lack of reciprocal market access or parallel data flows.”

(c) CONFORMING AMENDMENT.—Section 304(a)(1)(A)(ii) of the Trade Act of 1974 (19 U.S.C. 2414(a)(1)(A)(ii)) is amended by striking “(b)(1)” and inserting “(b)(1)(A)”.

SEC. 7113. EXPEDITED INVESTIGATION OF DISCRIMINATORY DIGITAL TRADE MEASURES PROPOSED BY MAJOR TRADING PARTNERS OF THE UNITED STATES.

(a) INVESTIGATION OF PROPOSALS.—

(1) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the United States Trade Representative shall initiate an investigation regarding any discriminatory digital trade legislative or regulatory proposals by major trading partners of the United States.

(2) ELEMENTS.—The investigation required by paragraph (1) shall include an investigation of any proposed digital trade measure that discriminates by targeting United States entities, whether by law or in effect, including by—

(A) requiring additional regulatory, reporting, or other obligations;

(B) requiring re-engineering or separation of integrated products;

(C) creating due process concerns;

(D) requiring the sharing of data, intellectual property, trade secrets, or confidential business information in a manner accessible to entities in competition with United States entities;

(E) undermining privacy for consumers or users or creating serious concerns regarding the provision of sensitive data to foreign governments; or

(F) being otherwise detrimental to the trade in digital goods or services by United States entities, as determined by the Trade Representative.

(b) DETERMINATION.—Not later than 180 days after the date of the enactment of this Act the Trade Representative shall, pursuant to the investigation required under subsection (a)(1)—

(1) determine whether—

(A) the rights to which the United States is entitled under any trade agreement will be denied if a proposed digital trade legislative or regulatory measure described in that subsection is finalized; or

(B) any act, policy, or practice described in subsection (a)(1)(B) or (b)(1) of section 301 of the Trade Act of 1974 (19 U.S.C. 2411) will exist if the proposed measure is finalized; and

(2) brief the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives regarding the results of the investigation required under subsection (a)(1).

(c) NEGOTIATION WITH MAJOR TRADING PARTNERS.—If the Trade Representative

makes an affirmative determination under subsection (b)(1) with respect to a digital trade legislative or regulatory measure described in subsection (a)(1) proposed by a major trading partner of the United States, the Trade Representative shall discuss that determination with the major trading partner, if the measure continues to be proposed, with the objective of eliminating the measure and any act, policy, or practice in connection with that measure.

(d) ACTION UPON IMPLEMENTATION OF MEASURES.—

(1) IN GENERAL.—Upon the implementation by a major trading partner of the United States of a measure covered by an investigation under subsection (a)(1), the Trade Representative may initiate—

(A) dispute settlement procedures under a trade agreement to which the United States and the major trading partner are both parties; or

(B) an investigation under section 301 of the Trade Act of 1974 (19 U.S.C. 2411), unless subsection (a)(2)(B) of that section applies.

(2) TIMING OF DETERMINATION.—Notwithstanding the timing requirements of section 302 of the Trade Act of 1974 (19 U.S.C. 2412), if the Trade Representative initiates an investigation under subsection (b)(1) of that section in connection with the implementation of a measure covered by an investigation under subsection (a)(1) of this section, the Trade Representative shall make the determination required under section 304(a)(1) of that Act (19 U.S.C. 2414(a)(1)) not later than the earlier of—

(A) with respect to dispute settlement procedures under a trade agreement to which the United States and the major trading partner are both parties, the date that is 30 days after the date on which those procedures are concluded; or

(B) with respect to an investigation under section 301 of that Act (19 U.S.C. 2411), the date that is 90 days after the date on which the investigation is initiated.

(3) TREATMENT OF OTHER REQUIREMENTS.—Except as otherwise provided in this subsection, the Trade Representative may carry out paragraph (1) without regard to any requirement in any other provision of law relating to—

(A) initiation of a case described in subparagraph (A) of that paragraph or an investigation described in subparagraph (B) of that paragraph; or

(B) consultations with a major trading partner in connection with such a case or investigation.

(e) UNITED STATES ENTITY DEFINED.—In this section, the term “United States entity” means an entity organized under the laws of the United States or of any jurisdiction within the United States, including a foreign branch of such an entity.

Subtitle C—Protecting Innovators and Consumers

SEC. 7121. TECHNICAL AND LEGAL SUPPORT FOR ADDRESSING INTELLECTUAL PROPERTY RIGHTS INFRINGEMENT CASES.

(a) IN GENERAL.—The head of any Federal agency may provide support, as requested and appropriate, to United States persons seeking technical, legal, or other support in addressing intellectual property rights infringement cases regarding the People’s Republic of China.

(b) UNITED STATES PERSON DEFINED.—In this section, the term “United States person” means—

(1) a United States citizen or an alien lawfully admitted for permanent residence to the United States; or

(2) an entity organized under the laws of the United States or of any jurisdiction

within the United States, including a foreign branch of such an entity.

SEC. 7122. IMPROVEMENT OF ANTI-COUNTERFEITING MEASURES.

(a) INCREASED INSPECTIONS.—

(1) REPORT ON SEIZURES OF COUNTERFEIT GOODS.—Not later than one year after the date of the enactment of this Act, and annually thereafter, the Commissioner of U.S. Customs and Border Protection shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report on seizures by U.S. Customs and Border Protection of counterfeit goods during the one-year period preceding submission of the report, including the number of such seizures disaggregated by category of good, source country, and mode of transport.

(2) INCREASED INSPECTIONS OF GOODS FROM CERTAIN COUNTRIES.—The Commissioner shall increase inspections of imports of goods from each source country identified in the report required by paragraph (1) as one of the top source countries of counterfeit goods, as determined by the Commissioner.

(b) PUBLICATION OF CRITERIA FOR NOTORIOUS MARKETS LIST.—Not later than 2 years after the date of the enactment of this Act, and not less frequently than every 5 years thereafter, the United States Trade Representative shall publish in the Federal Register criteria for determining that a market is a notorious market for purposes of inclusion of that market in the list developed by the Trade Representative pursuant to section 182(e) of the Trade Act of 1974 (19 U.S.C. 2242(e)) (commonly known as the “Notorious Markets List”).

(c) PUBLICATION OF ACTION PLANS.—

(1) IN GENERAL.—Not less frequently than annually, the Trade Representative shall publish on an publicly available internet website of the Office of the United States Trade Representative—

(A) the action plans for priority watch list countries under section 182(g)(1) of the Trade Act of 1974 (19 U.S.C. 2242(g)(1)) for that year; and

(B) for each priority watch list country with respect to which such an action plan is prepared, an assessment of the progress of the country in meeting the benchmarks described in subparagraph (D) of that section.

(2) PUBLIC HEARINGS.—Not less frequently than annually, the Trade Representative shall hold public hearings to track the progress of priority watch list countries in meeting the benchmarks described in subparagraph (D) of section 182(g)(1) of the Trade Act of 1974 (19 U.S.C. 2242(g)(1)) included in their action plans under that section.

(3) PRIORITY WATCH LIST COUNTRY DEFINED.—In this subsection, the term “priority watch list country” means a country identified under section 182(a)(2) of the Trade Act of 1974 (19 U.S.C. 2242(a)(2)).

(d) SHARING OF INFORMATION WITH RESPECT TO SUSPECTED VIOLATIONS OF INTELLECTUAL PROPERTY RIGHTS.—Section 628A of the Tariff Act of 1930 (19 U.S.C. 1628a) is amended—

(1) in subsection (a)(1), by inserting “, packing materials, shipping containers,” after “its packaging” each place it appears; and

(2) in subsection (b)—

(A) in paragraph (3), by striking “; and” and inserting a semicolon;

(B) in paragraph (4), by striking the period at the end and inserting “; and”; and

(C) by adding at the end the following:

“(5) any other party with an interest in the merchandise, as determined appropriate by the Commissioner.”.

Subtitle D—Ensuring a Level Playing Field

SEC. 7131. REPORT ON MANNER AND EXTENT TO WHICH THE GOVERNMENT OF THE PEOPLE’S REPUBLIC OF CHINA EXPLOITS HONG KONG TO CIRCUMVENT UNITED STATES LAWS AND PROTECTIONS.

Title III of the United States–Hong Kong Policy Act of 1992 (22 U.S.C. 5731 et seq.) is amended by adding at the end the following:

“SEC. 303. REPORT ON MANNER AND EXTENT TO WHICH THE GOVERNMENT OF THE PEOPLE’S REPUBLIC OF CHINA EXPLOITS HONG KONG TO CIRCUMVENT UNITED STATES LAWS AND PROTECTIONS.

“(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this section, the Secretary of State and the United States Trade Representative shall jointly submit to the appropriate congressional committees a report on the manner and extent to which the Government of the People’s Republic of China uses the status of Hong Kong to circumvent the laws and protections of the United States.

“(b) ELEMENTS.—The report required by subsection (a) shall include the following:

“(1) In consultation with the Secretary of Commerce, the Secretary of Homeland Security, and the Director of National Intelligence—

“(A) an assessment of how the Government of the People’s Republic of China uses Hong Kong to circumvent export controls of the United States; and

“(B) a list of all significant incidents in which the Government of the People’s Republic of China used Hong Kong to circumvent those controls during the reporting period.

“(2) In consultation with the Secretary of the Treasury and the Secretary of Commerce—

“(A) an assessment of how the Government of the People’s Republic of China uses Hong Kong to circumvent antidumping or countervailing duties and duties under section 301 of the Trade Act of 1974 (19 U.S.C. 2411) on merchandise exported to the United States from the People’s Republic of China; and

“(B) a list of all significant incidents in which the Government of the People’s Republic of China used Hong Kong to circumvent those duties during the reporting period.

“(3) In consultation with the Secretary of the Treasury, the Secretary of Homeland Security, and the Director of National Intelligence—

“(A) an assessment of how the Government of the People’s Republic of China uses Hong Kong to circumvent sanctions imposed by the United States or pursuant to multilateral regimes; and

“(B) a list of all significant incidents in which the Government of the People’s Republic of China used Hong Kong to circumvent those sanctions during the reporting period.

“(4) In consultation with the Secretary of Homeland Security and the Director of National Intelligence—

“(A) an assessment of how the Government of the People’s Republic of China uses formal or informal means to extradite or coercively move foreign nationals, including United States persons, from Hong Kong to the People’s Republic of China; and

“(B) a list of foreign nationals, including United States persons, who have been formally or informally extradited or coercively moved from Hong Kong to the People’s Republic of China.

“(5) In consultation with the Secretary of Defense, the Director of National Intelligence, and the Director of Homeland Security—

“(A) an assessment of how the intelligence, security, and law enforcement agencies of the Government of the People’s Republic of China, including the Ministry of State Security, the Ministry of Public Security, and the People’s Armed Police, use the Hong Kong Security Bureau and other security agencies in Hong Kong to conduct espionage on foreign nationals, including United States persons, conduct influence operations, or violate civil liberties guaranteed under the laws of Hong Kong; and

“(B) a list of all significant incidents of such espionage, influence operations, or violations of civil liberties during the reporting period.

“(c) FORM OF REPORT; AVAILABILITY.—

“(1) FORM.—The report required by subsection (a) shall be submitted in unclassified form, but may include a classified index.

“(2) AVAILABILITY.—The unclassified portion of the report required by subsection (a) shall be posted on a publicly available internet website of the Department of State.

“(d) DEFINITIONS.—In this section:

“(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term ‘appropriate congressional committees’ means—

“(A) the Committee on Foreign Relations, the Committee on Banking, Housing, and Urban Affairs, the Committee on Finance, and the Select Committee on Intelligence of the Senate; and

“(B) the Committee on Foreign Affairs, the Committee on Financial Services, the Permanent Select Committee on Intelligence, and the Committee on Ways and Means of the House of Representatives.

“(2) FOREIGN NATIONAL.—The term ‘foreign national’ means a person that is neither—

“(A) an individual who is a citizen or national of the People’s Republic of China; or

“(B) an entity organized under the laws of the People’s Republic of China or of a jurisdiction within the People’s Republic of China.

“(3) REPORTING PERIOD.—The term ‘reporting period’ means the 5-year period preceding submission of the report required by subsection (a).

“(4) UNITED STATES PERSON.—The term ‘United States person’ means—

“(A) a United States citizen or an alien lawfully admitted for permanent residence to the United States; or

“(B) an entity organized under the laws of the United States or of any jurisdiction within the United States, including a foreign branch of such an entity.”

SEC. 7132. ASSESSMENT OF OVERCAPACITY OF INDUSTRIES IN THE PEOPLE’S REPUBLIC OF CHINA.

(a) REPORT ON OVERCAPACITY.—

(1) IN GENERAL.—Not later than one year after the date of the enactment of this Act, and annually thereafter, the United States Trade Representative, in consultation with the Secretary of Commerce, shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report on overcapacity of industries in the People’s Republic of China.

(2) ELEMENTS.—The report required by paragraph (1) shall include—

(A) a determination on whether overcapacity resulting from industrial policy exists in any major industry in the People’s Republic of China; and

(B) a description of the effects of that overcapacity on industry in the United States.

(b) BRIEFING.—Not later than 180 days after a positive determination of overcapacity under subsection (a)(2)(A), the Trade Representative shall brief the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representa-

tives regarding the steps taken to address that overcapacity, which may include—

(1) discussions with allies;

(2) negotiations at an appropriate multilateral institution to which the United States is a party; and

(3) bilateral negotiations with the People’s Republic of China.

(c) DETERMINATION OF SUBSTANTIAL REDUCTION.—Not later than each of one year and two years after a briefing under subsection (b) with respect to a positive determination of overcapacity under subsection (a)(2)(A), the Trade Representative shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report containing a determination of whether the steps taken to address that overcapacity are likely to lead to a substantive reduction in that overcapacity.

TITLE II—IMPROVING TRANSPARENCY AND ADMINISTRATION OF TRADE PROGRAMS AND OVERSIGHT AND ACCOUNTABILITY OF TRADE AGENCIES

SEC. 7201. ENHANCED CONGRESSIONAL OVERSIGHT OF THE UNITED STATES TRADE REPRESENTATIVE AND THE DEPARTMENT OF COMMERCE.

(a) UNITED STATES TRADE REPRESENTATIVE.—

(1) PEOPLE’S REPUBLIC OF CHINA.—The United States Trade Representative shall submit to the appropriate congressional committees—

(A) not later than September 1, 2021, and every 180 days thereafter for the following 2 years, a confidential report describing—

(i) the implementation of the Economic and Trade Agreement Between the Government of the United States of America and the Government of China, dated January 15, 2020, including an identification of those provisions in the agreement that have yet to be implemented; and

(ii) progress toward addressing the issues identified in the report prepared by the Trade Representative dated March 22, 2018, and titled, “Findings of the Investigation into China’s Acts, Policies, and Practices Related to Technology Transfer, Intellectual Property, and Innovation under Section 301 of the Trade Act of 1974”; and

(B) the text of any initial proposal for an executive agreement or memorandum of understanding with the People’s Republic of China intended to resolve an investigation with respect to duties under section 301 of the Trade Act of 1974 (19 U.S.C. 2411) not later than 3 business days before submitting the proposal to any official of the People’s Republic of China.

(2) TRADE ENFORCEMENT TRUST FUND.—Section 611(e) of the Trade Facilitation and Trade Enforcement Act of 2015 (19 U.S.C. 4405(e)) is amended—

(A) in the subsection heading, by striking “REPORT” and inserting “REPORTS”;

(B) by striking “Not later than” and inserting “(1) REPORT AFTER ENTRY INTO FORCE.—Not later than”; and

(C) by adding at the end the following:

“(2) REPORT ON USE OF FUNDS.—Not later than July 1 of each year, the Trade Representative shall submit to Congress a report that identifies the use of any funds from the Trust Fund during the one-year period preceding the date of the report, including an identification of the specific enforcement matter for which the funds were used.”

(b) DEPARTMENT OF COMMERCE.—

(1) ANTIDUMPING OR COUNTERVAILING DUTIES.—

(A) IN GENERAL.—Not later than July 1 of each year, the Secretary of Commerce shall submit to the appropriate congressional committees a report that identifies any anti-

dumping or countervailing duty determination under title VII of the Tariff Act of 1930 (19 U.S.C. 1671 et seq.) that in the year preceding the report was subject to a remand pursuant to an order from the United States Court of International Trade or a Chapter 10 Panel under the USMCA or that was found to be inconsistent with the obligations of the United States with the World Trade Organization.

(B) ELEMENTS.—With respect to each determination under subparagraph (A), the Secretary of Commerce shall indicate—

(i) the specific statutory requirement that the Court of International Trade or the Chapter 10 Panel found that the Secretary failed to observe or the specific provision of the WTO Agreement that a dispute settlement panel or Appellate Body found to have been breached by the determination; and

(ii) how and when the Secretary intends to comply with the order or obligations described in subparagraph (A), as the case may be.

(2) NOTICE OF SUSPENSION OF ANTIDUMPING DUTY INVESTIGATION.—Section 734(b) of the Tariff Act of 1930 (19 U.S.C. 1673c(b)) is amended—

(A) by redesignating paragraphs (1) and (2) as subparagraphs (A) and (B) and moving those two subparagraphs, as so redesignated, two ems to the right;

(B) by striking “The administering authority” and inserting “(1) IN GENERAL.—The administering authority”; and

(C) by adding at the end the following:

“(2) NOTIFICATION TO CONGRESS.—The administering authority shall submit to Congress the text of any proposal to suspend an investigation under paragraph (1) not later than 3 business days before submitting the proposal to an interested party.”

(c) DEFINITIONS.—In this section:

(1) APPELLATE BODY; DISPUTE SETTLEMENT PANEL.—the terms “Appellate Body” and “dispute settlement panel” have the meanings given those terms in section 121 of the Uruguay Round Agreements Act (19 U.S.C. 3531).

(2) USMCA.—The term “USMCA” means the Agreement between the United States of America, the United Mexican States, and Canada, which is—

(A) attached as an Annex to the Protocol Replacing the North American Free Trade Agreement with the Agreement between the United States of America, the United Mexican States, and Canada, done at Buenos Aires on November 30, 2018, as amended by the Protocol of Amendment to the Agreement between the United States of America, the United Mexican States, and Canada, done at Mexico City on December 10, 2019; and

(B) approved by Congress under section 101(a)(1) of the United States–Mexico–Canada Agreement Implementation Act (19 U.S.C. 4511(a)).

(3) WTO AGREEMENT.—The term “WTO Agreement” has the meaning given that term in section 2 of the Uruguay Round Agreements Act (19 U.S.C. 3501(9)).

SEC. 7202. AUTHORITY OF U.S. CUSTOMS AND BORDER PROTECTION TO CONSOLIDATE, MODIFY, OR REORGANIZE CUSTOMS REVENUE FUNCTIONS.

(a) IN GENERAL.—Section 412 of the Homeland Security Act of 2002 (6 U.S.C. 212(b)) is amended—

(1) in subsection (b)—

(A) in paragraph (1)—

(i) by striking “consolidate, discontinue,” and inserting “discontinue”; and

(ii) by inserting after “reduce the staffing level” the following: “below the optimal staffing level determined in the most recent

Resource Allocation Model required by section 301(h) of the Customs Procedural Reform and Simplification Act of 1978 (19 U.S.C. 2075(h))"; and

(B) in paragraph (2), by inserting "National Account Managers" after "Financial Systems Specialists"; and

(2) by adding at the end the following:

"(d) AUTHORITY TO CONSOLIDATE, MODIFY, OR REORGANIZE CUSTOMS REVENUE FUNCTIONS.—

"(1) IN GENERAL.—The Commissioner of U.S. Customs and Border Protection may, subject to subsection (b), consolidate, modify, or reorganize customs revenue functions delegated to the Commissioner under subsection (a), including by adding such functions to existing positions or establishing new or modifying existing job series, grades, titles, or classifications for personnel, and associated support staff, performing such functions.

"(2) POSITION CLASSIFICATION STANDARDS.—At the request of the Commissioner, the Director of the Office of Personnel Management shall establish new position classification standards for any new positions established by the Commissioner under paragraph (1)."

(b) TECHNICAL CORRECTION.—Section 412(a)(1) of the Homeland Security Act of 2002 (6 U.S.C. 212(a)(1)) is amended by striking "403(a)(1)" and inserting "403(1)".

SEC. 7203. PROTECTION FROM PUBLIC DISCLOSURE OF PERSONALLY IDENTIFIABLE INFORMATION CONTAINED IN MANIFESTS.

(a) IN GENERAL.—Paragraph (2) of section 431(c) of the Tariff Act of 1930 (19 U.S.C. 1431(c)) is amended to read as follows:

"(2)(A) The information listed in paragraph (1) shall not be available for public disclosure if—

"(i) the Secretary of the Treasury makes an affirmative finding on a shipment-by-shipment basis that disclosure is likely to pose a threat of personal injury or property damage; or

"(ii) the information is exempt under the provisions of section 552(b)(1) of title 5, United States Code.

"(B) The Secretary shall ensure that any personally identifiable information, including Social Security account numbers and passport numbers, is removed from any manifest signed, produced, delivered, or electronically transmitted under this section before access to the manifest is provided to the public."

(b) EFFECTIVE DATE.—The amendment made by subsection (a) shall take effect on the date that is 30 days after the date of the enactment of this Act.

TITLE III—AUTHORIZATION OF APPROPRIATIONS

SEC. 7301. AUTHORIZATION OF ADDITIONAL APPROPRIATIONS.

(a) IN GENERAL.—There are authorized to be appropriated to the head of each agency specified in subsection (b) such sums as may be necessary for the agency to carry out the responsibilities of the agency under this title.

(b) AGENCIES SPECIFIED.—The agencies specified in this subsection are the following:

- (1) The Office of the United States Trade Representative.
- (2) The Department of Commerce.
- (3) The Department of the Treasury.
- (4) U.S. Customs and Border Protection.

SA 1506. Ms. ERNST submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology

hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V, add the following:

SEC. 5 . PROHIBITION ON THE PURCHASE OF DOGS AND CATS FROM WET MARKETS USING FEDERAL FUNDS.

(a) DEFINITION OF WET MARKET.—In this section, the term "wet market" means a marketplace—

(1) where fresh meat, fish, and live animals are bought, sold, and slaughtered; and

(2) that is not regulated under any standardized sanitary or health inspection processes that meet applicable standards required for similar establishments in the United States, as determined by the Secretary of Agriculture.

(b) PROHIBITION.—Notwithstanding any other provision of law, no Federal funds made available by any law may be used by the Federal Government, or any recipient of the Federal funds under a contract, grant, subgrant, or other assistance, to purchase from a wet market—

(1) a live cat, dog, or other animal;

(2) a carcass, any part, or any item containing any part of a cat, dog, or other animal; or

(3) any other animal product.

SA 1507. Ms. ERNST (for herself, Mr. JOHNSON, and Mr. MARSHALL) submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . PROHIBITION ON FEDERAL FUNDING FOR WUHAN INSTITUTE OF VIROLOGY.

Notwithstanding any other provision of law, no Federal funding may be made available to the Wuhan Institute of Virology located in the City of Wuhan in the People's Republic of China.

SA 1508. Ms. ERNST (for herself, Mr. MARSHALL, and Mr. CORNYN) submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title II of division B, add the following:

SEC. 2219. NSF STUDY ON ELECTRIC VEHICLE EMISSIONS.

The Director shall conduct a study on the emissions of the full lifecycle of an electric

vehicle, from battery production to disposal, including the emissions associated with the electricity generated to power the vehicle throughout its life.

SA 1509. Ms. ERNST submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . FEDERAL RESEARCH TRANSPARENCY AND ACCOUNTABILITY.

(a) DEFINITIONS.—In this section—

(1) the term "agency" has the meaning given the term in section 551 of title 5, United States Code; and

(2) the term "covered study" means any study that—

(A) is carried out in whole or in part with Federal funds; and

(B) is published, presented at a conference or meeting, or otherwise made publicly available.

(b) PREVENTION OF DUPLICATIVE RESEARCH FUNDING.—The Director of the Office of Management and Budget shall coordinate with each agency that provides funding to entities to carry out research and development to establish a system to detect potential duplicative applications for funding in order to prevent duplicative funding.

(c) DATABASE OF FEDERALLY FUNDED RESEARCH AND DEVELOPMENT.—

(1) IN GENERAL.—Each agency shall include in a publicly accessible database a searchable listing of each unclassified research and development project that is funded by the agency, including a contract, grant, cooperative agreement, or task order.

(2) CONTENTS.—A database described in paragraph (1) shall, with respect to each unclassified research and development project of an agency, contain—

(A) the agency component that is carrying out or providing funding or other assistance for the project;

(B) the name of the project;

(C) an abstract or summary of the project;

(D) the funding level for the project;

(E) the duration of the project;

(F) the name of any contractor, subcontractor, or grantee;

(G) the title of any published study funded by or related to the project; and

(H) expected objectives and milestones for the project.

(3) EXISTING DATABASE.—An agency may satisfy the requirements under this subsection if the Director of the Office of Management and Budget determines that the agency maintains a publicly accessible database, including a database operated by or shared with another agency, that substantially meets the requirements of this subsection.

(d) REQUIREMENT FOR ACKNOWLEDGMENT IN COVERED STUDIES.—The acknowledgment section in each covered study shall include—

(1) the name of each agency that provided funding for the covered study;

(2) the project or award number associated with the covered study; and

(3) an estimate of the total cost of the covered study.

(e) **STUDY.**—Not later than 2 years after the date of enactment of this Act, the Comptroller General of the United States shall conduct a study and make publicly available a report, which shall—

(1) analyze the compliance of agencies, contractors, subcontractors, and grantees with the requirements of this section;

(2) identify any obstacles that remain to prevent the public from accessing the cost and findings of covered studies and other research and development projects funded by agencies; and

(3) analyze efforts by agencies to prevent duplicative spending.

SA 1510. Ms. ERNST (for herself and Ms. SINEMA) submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V, insert the following:

SEC. ____ . REPEAL OF CERTAIN TIME LIMITATIONS ON LEAVE FOR SPOUSES.

Section 102(f) of the Family and Medical Leave Act of 1993 (29 U.S.C. 2612(f)) is repealed.

SA 1511. Ms. ERNST submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . ESTABLISHMENT OF THE OFFICE OF AUDITOR GENERAL OF THE NATIONAL SCIENCE FOUNDATION.

(a) **SENSE OF CONGRESS.**—It is the sense of Congress that—

(1) the National Science Foundation should pass a financial statement audit on a yearly basis; and

(2) the National Science Foundation should be able to demonstrate the recipients of all appropriated money.

(b) **APPOINTMENT.**—

(1) **IN GENERAL.**—There is established in the National Science Foundation an Office of Auditor General to be headed by an Auditor General who shall be appointed from civilian life by the President, by and with the advice and consent of the Senate, from among individuals who have—

(A) an extensive financial management or accounting background; and

(B) experience with successfully presenting the financial statements of a large or complex organization and obtaining an unmodified opinion on audits of such financial statements.

(2) **INELIGIBILITY.**—An individual shall not be eligible to be appointed as Auditor General under paragraph (1) if the individual is an employee of the National Science Founda-

tion or was an employee of the National Science Foundation at any point in the 7-year period preceding the date of the appointment.

(c) **ROLE.**—The Auditor General appointed under subsection (b) shall fulfill the role of internal auditor of the National Science Foundation through conducting independent review of the financial administration of the National Science Foundation.

(d) **DUTIES AND AUTHORITIES.**—Subject to the authority, direction, and control of the Director of the National Science Foundation, the Auditor General appointed under subsection (b) shall perform such duties and exercise such authorities as the Director may prescribe, including the following:

(1) Managing the day-to-day accounting and finance activities of the National Science Foundation.

(2) Establishing policies, procedures, and requirements to ensure that all financial statements of the National Science Foundation are able to be audited.

(3) Exercising authority, direction, and control over the financial statements of the National Science Foundation, including authority to direct the provision of financial information required for the audit.

(4) Providing to Congress on a yearly basis, a report of all research expenditures, grants, and awards, including identification of any foreign recipients of expenditures, grants, or awards.

(5) Evaluating and providing recommendations regarding—

(A) indirect costs charged to grants;

(B) duplication and overlap in funding among different grants and other government agencies and programs; and

(C) the cost effectiveness of initiatives in meeting the stated goals and missions.

SA 1512. Ms. ERNST submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . SBIR AND STTR PROGRAMS: USE OF GRANTS, COOPERATIVE AGREEMENTS, AND OTHER TRANSACTION AUTHORITY; USE OF SIMPLIFIED ACQUISITION PROCEDURES.

(a) **IN GENERAL.**—Chapter 301 of title 10, United States Code, as added by section 1841 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283), is amended by inserting after section 4004 the following new section:

“§ 4005. SBIR and STTR programs: use of grants, cooperative agreements, and other transaction authority; use of simplified acquisition procedures

“(a) USE OF GRANTS, COOPERATIVE AGREEMENT, AND OTHER TRANSACTION AUTHORITY.—Notwithstanding section 6303 of title 31, the Secretary of Defense shall provide that grants, cooperative agreements, and other transactions authorized under section 4002 of this title may be used in carrying out the SBIR program and the STTR program within the Department of Defense.

“(b) USE OF SIMPLIFIED ACQUISITION PROCEDURES FOR SBIR AND STTR CONTRACTS IN EX-

CESS OF SIMPLIFIED ACQUISITION THRESHOLD.—(1) In carrying out the SBIR program and the STTR program within the Department of Defense, the Secretary of Defense may use simplified acquisition procedures for a contract under such program without regard to the amount of the contract.

“(2) Section 3571(b) of this title, and any other provision of law for which the applicability of the provision depends on whether the amount of a contract is not greater than the simplified acquisition threshold, shall apply to a contract for which the Secretary uses simplified acquisition procedures by reason of the authority under paragraph (1) in the same manner as if the amount of the contract were not greater than the simplified acquisition threshold.

“(3) In carrying out paragraph (1), the Secretary shall ensure that the applicability of the provisions of the Small Business Act (15 U.S.C. 1631 et seq.) providing for the determination of the respective rights of the United States and the small business concern with respect to intellectual property rights, and with respect to any right to carry out follow-on research, under a funding agreement under the SBIR program or the STTR program is not affected by the use of simplified acquisition procedures.

“(c) DEFINITIONS.—In this section:

“(1) The terms ‘SBIR’ and ‘STTR’ have the meanings given those terms, respectively, in section 9(e) of the Small Business Act (15 U.S.C. 638(e)).

“(2) The term ‘simplified acquisition procedures’ means the simplified acquisition procedures described in section 3571 of this title.

“(3) The term ‘simplified acquisition threshold’ has the meaning given that term in section 134 of title 41.”

(b) **CLERICAL AMENDMENT.**—The table of sections at the beginning of such chapter is amended by striking the item relating to section 4005 and inserting the following:

“4005. SBIR and STTR programs: use of grants, cooperative agreements, and other transaction authority; use of simplified acquisition procedures.”

SA 1513. Ms. ERNST submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, insert the following:

SEC. 25 ____ . ADVANCED BIOFUEL RESEARCH.

The Director shall ensure that any study of electric vehicles or renewable fuels funded by the Foundation includes research on advanced biofuel.

SA 1514. Ms. ERNST (for herself and Ms. HASSAN) submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for

other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . DISCLOSURE REQUIREMENTS FOR RECIPIENTS OF NSF FUNDS.

(a) DISCLOSURE REQUIREMENTS FOR RECIPIENTS OF NSF FUNDS.—The National Science Foundation Act of 1950 (42 U.S.C. 1861 et seq.) is amended by inserting after section 11 the following:

“SEC. 11A. DISCLOSURE REQUIREMENTS FOR RECIPIENTS OF NSF FUNDS.

“(a) IN GENERAL.—A grantee or subgrantee carrying out a program, project, or activity that is, in whole or in part, carried out using funds provided by the Foundation shall clearly state, to the extent possible, in any statement, press release, request for proposals, bid solicitation, or other document describing the program, project, or activity, other than a communication containing not more than 280 characters—

“(1) the percentage of the total costs of the program, project, or activity which will be financed with funds provided by the Foundation;

“(2) the dollar amount of the funds provided by the Foundation made available for the program, project, or activity; and

“(3) the percentage of the total costs of, and dollar amount for, the program, project, or activity that will be financed by non-governmental sources.

“(b) NONCOMPLIANCE.—If the Director determines that an individual or entity is failing to comply with subsection (a), the Director may withhold not more than 25 percent of the amount of funds provided by the Foundation that would otherwise be provided to the individual or entity, until the date on which the individual or entity complies with subsection (a).”.

(b) PUBLIC AVAILABILITY.—Notwithstanding any other provision of this Act, the Director of the National Science Foundation shall require that any publication of research or a study funded in whole or in part by the National Science Foundation, shall be publicly available at no cost not later than 365 days after the date of publication.

(c) AUTHORITY TO EXCLUDE.—Notwithstanding any other provision of law, the Director of the National Science Foundation may waive a requirement under subsection (b) if the Director determines the requirement would compromise national security.

SA 1515. Ms. ERNST submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . EXPANDING THE DOMESTIC PRODUCTION OF MEDICAL SUPPLIES.

Title III of the Public Health Service Act is amended by inserting after section 319F-4 (42 U.S.C. 247d-6e) the following:

“SEC. 319F-5. EXPANDING THE DOMESTIC PRODUCTION OF MEDICAL SUPPLIES.

“(a) IN GENERAL.—The Secretary, in consultation with the Secretary of Defense, shall award grants to drug, biological product (including vaccines), device (including

respiratory protective devices), and other medical supply manufacturers for the purpose of incentivizing such manufacturers to manufacture such products domestically using advanced manufacturing, and to ensure that the Nation is able to retain or acquire necessary supplies to address critical public health needs, including countermeasures required during a pandemic or other public health emergency.

“(b) ELIGIBLE PRODUCTS.—The Secretary, in consultation with the Secretary of Defense, shall compile and update a list of drugs, biological products (including vaccines), devices (including respiratory protective devices), and other medical supplies that are, or may become, critical supplies in the event of a pandemic or public health emergency.

“(c) ELIGIBILITY.—To be eligible for a grant under this section, a manufacturer shall submit an application to the Secretary at such time, in such manner, and containing such information as the Secretary may require, including the applicant’s plan for the advanced manufacturing, domestically, of a product on the list under subsection (b).

“(d) GRANT AWARDS.—A grant awarded under this section—

“(1) shall be used for the capital costs associated with the installation of countermeasure manufacturing equipment (including both final finished products and the related critical components required for these products), including the building and assembly of manufacturing equipment, modifications to existing facilities to accommodate such equipment, or expansion of existing facilities to accommodate such equipment, in accordance with the advanced manufacturing plan set forth in the application under subsection (c); and

“(2) shall be in amount not to exceed the amount sufficient to cover up to 50 percent of the costs described in paragraph (1).

“(e) WAIVER OF CERTAIN REQUIREMENTS.—The requirements of section 75.323 of title 45, Code of Federal Regulations (or any successor regulations) shall not apply with respect to a grant awarded under this section.

“(f) ONGOING MONITORING.—The Secretary, in coordination with the Secretary of Defense, shall establish and implement procedures for the ongoing monitoring of the program under this section to ensure that such program works toward the goal of expanding domestic production of drugs, biological products (including vaccines), devices (including respiratory protective devices), and other medical supplies.

“(g) REPORTING.—Not later than 180 days after the date of the enactment of this section and annually thereafter, the Secretary, in coordination with the Secretary of Defense, shall submit to Congress a report on the program under this section. Each such report shall include certification that all funds appropriated for the purpose of carrying out this section are used solely for such purpose.

“(h) AUTHORIZATION OF APPROPRIATIONS.—To carry out this section, there are authorized to be appropriated \$250,000,000 for each of fiscal years 2022 through 2026.”.

SA 1516. Ms. ROSEN (for herself and Ms. COLLINS) submitted an amendment intended to be proposed to amend SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing,

and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . UNITED STATES-ISRAEL CYBERSECURITY COOPERATION.

(a) DEFINITIONS.—In this section—

(1) the term “cybersecurity research” means research, including social science research, into ways to identify, protect against, detect, respond to, and recover from cybersecurity threats;

(2) the term “cybersecurity technology” means technology intended to identify, protect against, detect, respond to, and recover from cybersecurity threats;

(3) the term “cybersecurity threat” has the meaning given the term in section 102 of the Cybersecurity Information Sharing Act of 2015 (6 U.S.C. 1501);

(4) the term “Department” means the Department of Homeland Security;

(5) the term “National Laboratory” has the meaning given the term in section 2 of the Energy Policy Act of 2005 (42 U.S.C. 15801); and

(6) the term “Secretary” means the Secretary of Homeland Security.

(b) GRANT PROGRAM.—

(1) ESTABLISHMENT.—The Secretary, in accordance with the agreement entitled the “Agreement between the Government of the United States of America and the Government of the State of Israel on Cooperation in Science and Technology for Homeland Security Matters”, dated May 29, 2008 (or successor agreement), and the requirements specified in paragraph (2), shall establish a grant program at the Department to support—

(A) cybersecurity research and development; and

(B) demonstration and commercialization of cybersecurity technology.

(2) REQUIREMENTS.—

(A) APPLICABILITY.—Notwithstanding any other provision of law, in carrying out a research, development, demonstration, or commercial application program or activity that is authorized under this section, the Secretary shall require cost sharing in accordance with this paragraph.

(B) RESEARCH AND DEVELOPMENT.—

(i) IN GENERAL.—Except as provided in clause (ii), the Secretary shall require not less than 50 percent of the cost of a research, development, demonstration, or commercial application program or activity described in subparagraph (A) to be provided by a non-Federal source.

(ii) REDUCTION.—The Secretary may reduce or eliminate, on a case-by-case basis, the percentage requirement specified in clause (i) if the Secretary determines that the reduction or elimination is necessary and appropriate.

(C) MERIT REVIEW.—In carrying out a research, development, demonstration, or commercial application program or activity that is authorized under this section, awards shall be made only after an impartial review of the scientific and technical merit of the proposals for the awards has been carried out by or for the Department.

(D) REVIEW PROCESSES.—In carrying out a review under subparagraph (C), the Secretary may use merit review processes developed under section 302(14) of the Homeland Security Act of 2002 (6 U.S.C. 182(14)).

(3) ELIGIBLE APPLICANTS.—An applicant shall be eligible to receive a grant under this subsection if the project of the applicant—

(A) addresses a requirement in the area of cybersecurity research or cybersecurity

technology, as determined by the Secretary; and

(B) is a joint venture between—

(i)(I) a for-profit business entity, academic institution, National Laboratory, or non-profit entity in the United States; and

(II) a for-profit business entity, academic institution, or nonprofit entity in Israel; or (ii)(I) the Federal Government; and (II) the Government of Israel.

(4) APPLICATIONS.—To be eligible to receive a grant under this subsection, an applicant shall submit to the Secretary an application for the grant in accordance with procedures established by the Secretary, in consultation with the advisory board established under paragraph (5).

(5) ADVISORY BOARD.—

(A) ESTABLISHMENT.—The Secretary shall establish an advisory board to—

(i) monitor the method by which grants are awarded under this subsection; and

(ii) provide to the Secretary periodic performance reviews of actions taken to carry out this subsection.

(B) COMPOSITION.—The advisory board established under subparagraph (A) shall be composed of 3 members, to be appointed by the Secretary, of whom—

(i) 1 shall be a representative of the Federal Government;

(ii) 1 shall be selected from a list of nominees provided by the United States-Israel Binational Science Foundation; and

(iii) 1 shall be selected from a list of nominees provided by the United States-Israel Binational Industrial Research and Development Foundation.

(6) CONTRIBUTED FUNDS.—Notwithstanding any other provision of law—

(A) the Secretary may accept or retain funds contributed by any person, government entity, or organization for purposes of carrying out this subsection; and

(B) the funds described in subparagraph (A) shall be available, subject to appropriation, without fiscal year limitation.

(7) REPORTS.—

(A) GRANT RECIPIENTS.—Not later than 180 days after the date of completion of a project for which a grant is provided under this subsection, the grant recipient shall submit to the Secretary a report that contains—

(i) a description of how the grant funds were used by the recipient; and

(ii) an evaluation of the level of success of each project funded by the grant.

(B) SECRETARY.—Not later than 1 year after the date of enactment of this Act, and annually thereafter until the grant program established under this section terminates, the Secretary shall submit to the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Homeland Security of the House of Representatives a report on the grants awarded and projects completed under the program.

(8) CLASSIFICATION.—Grants shall be awarded under this subsection only for projects that are considered to be unclassified by both the United States and Israel.

(C) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this section not less than \$6,000,000 for each of fiscal years 2022 through 2026.

SA 1517. Mr. TILLIS (for himself and Ms. HIRONO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing,

and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ——. COLLECTION OF DEMOGRAPHIC INFORMATION FOR PATENT INVENTORS.

(a) AMENDMENT.—Chapter 11 of title 35, United States Code, is amended by adding at the end the following:

“§ 124. Collection of demographic information for patent inventors

“(a) VOLUNTARY COLLECTION.—The Director shall provide for the collection of demographic information, including gender, race, military or veteran status, and any other demographic category that the Director determines appropriate, related to each inventor listed with an application for patent, that may be submitted voluntarily by that inventor.

“(b) PROTECTION OF INFORMATION.—The Director shall—

“(1) keep any information submitted under subsection (a) confidential and separate from the application for patent; and

“(2) establish appropriate procedures to ensure—

“(A) the confidentiality of any information submitted under subsection (a); and

“(B) that demographic information is not made available to examiners or considered in the examination of any application for patent.

“(c) RELATION TO OTHER LAWS.—

“(1) FREEDOM OF INFORMATION ACT.—Any demographic information submitted under subsection (a) shall be exempt from disclosure under section 552(b)(3) of title 5.

“(2) FEDERAL INFORMATION POLICY LAW.—Subchapter I of chapter 35 of title 44 shall not apply to the collection of demographic information under subsection (a).

“(d) PUBLICATION OF DEMOGRAPHIC INFORMATION.—

“(1) REPORT REQUIRED.—Not later than 1 year after the date of enactment of this section, and not later than January 31 of each year thereafter, the Director shall make publicly available a report that, except as provided in paragraph (3)—

“(A) includes the total number of patent applications filed during the previous year disaggregated—

“(i) by demographic information described in subsection (a); and

“(ii) by technology class number, technology class title, country of residence of the inventor, and State of residence of the inventor in the United States;

“(B) includes the total number of patents issued during the previous year disaggregated—

“(i) by demographic information described in subsection (a); and

“(ii) by technology class number, technology class title, country of residence of the inventor, and State of residence of the inventor in the United States; and

“(C) includes a discussion of the data collection methodology and summaries of the aggregate responses.

“(2) DATA AVAILABILITY.—In conjunction with issuance of the report under paragraph (1), the Director shall make publicly available data based on the demographic information collected under subsection (a) that, except as provided in paragraph (3), allows the information to be cross-tabulated to review subgroups.

“(3) PRIVACY.—The Director—

“(A) may not include personally identifying information in—

“(i) the report made publicly available under paragraph (1); or

“(ii) the data made publicly available under paragraph (2); and

“(B) in making publicly available the report under paragraph (1) and the data under paragraph (2), shall anonymize any personally identifying information related to the demographic information collected under subsection (a).

“(e) BIENNIAL REPORT.—Not later than 2 years after the date of enactment of this section, and every 2 years thereafter, the Director shall submit to Congress a biennial report that evaluates the data collection process under this section, ease of access to the information by the public, and recommendations on how to improve data collection.”.

(b) TECHNICAL AND CONFORMING AMENDMENT.—The table of sections at the beginning of chapter 11 of title 35, United States Code, is amended by adding at the end the following:

“124. Collection of demographic information for patent inventors.”.

SA 1518. Mr. JOHNSON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in division D, insert the following:

SEC. 4. PROHIBITING THE CANCELLATION OF CERTAIN CONTRACTS FOR PHYSICAL BARRIERS AND OTHER BORDER SECURITY MEASURES.

Notwithstanding any other provision of law, the Secretary of Homeland Security and any other Federal official may not—

(1) cancel, invalidate, or breach any contract for the construction or improvement of any physical barrier along the United States border or for any other border security measures for which Federal funds have been obligated; or

(2) obligate the use of Federal funds to pay any penalty resulting from the cancellation of any contract described in paragraph (1).

SA 1519. Mr. JOHNSON submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 6203, strike “\$252,000,000” and insert “\$184,524,000”.

SA 1520. Mr. JOHNSON submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security,

science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 6203, strike “\$418,000,000” and insert “\$351,000,000”.

SA 1521. Mr. JOHNSON submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In title V of division B, insert the following:

SEC. 25 . RESCISSION.

Of the amounts made available by the American Rescue Plan Act of 2021 (Public Law 117-2) (including any amendments made by such Act), except for amounts made available under subtitle D, E, F, G, or H of title II of such Act (or amendments made by any such subtitle), and remaining unobligated on the date of enactment of this Act, \$109,500,000,000 (or, if the full such amount is not unobligated on such date, the portion of such amount that remains unobligated) is hereby rescinded.

SA 1522. Mr. JOHNSON submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In title III of division F, insert the following:

SEC. 63 . USE OF PREVIOUSLY APPROPRIATED FUNDS.

(a) **IN GENERAL.**—Notwithstanding any other provision of law, any amounts appropriated under the American Rescue Plan Act of 2021 (Public Law 117-2), other than amounts appropriated under a provision exempted under subsection (b), that are unobligated on the date of enactment of this Act shall be made available for purposes of carrying out this Act, including the amendments made by this Act.

(b) **EXEMPTIONS.**—No amounts made available under subtitle D, E, F, G, or H of title II, subtitle C of title III, or title V of the American Rescue Plan Act of 2021 (Public Law 117-2) may be used for purposes of carrying out this Act, or any amendments made by this Act, pursuant to subsection (a).

AUTHORITY FOR COMMITTEES TO MEET

Mr. SCHUMER. Mr. President, I have 10 requests for committees to meet during today’s session of the Senate.

They have the approval of the Majority and Minority leaders.

Pursuant to Rule XXVI, paragraph 5(a), of the Standing Rules of the Senate, the following committees are authorized to meet during today’s session of the Senate:

COMMITTEE ON ARMED SERVICES

The Committee on Armed Services is authorized to meet during the session of the Senate on Tuesday, May 18, 2021, at 9:30 a.m., to conduct a hearing on nominations.

COMMITTEE ON BANKING, HOUSING, AND URBAN AFFAIRS

The Committee on Banking, Housing, and Urban Affairs is authorized to meet during the session of the Senate on Tuesday, May 18, 2021, at 10 a.m., to conduct a hearing.

COMMITTEE ON ENERGY AND NATURAL RESOURCES

The Committee on Energy and Natural Resources is authorized to meet during the session of the Senate on Tuesday, May 18, 2021, at 10 a.m., to conduct a hearing on nominations.

COMMITTEE ON FINANCE

The Committee on Finance is authorized to meet during the session of the Senate on Tuesday, May 18, 2021, at 10 a.m., to conduct a hearing.

COMMITTEE ON HEALTH, EDUCATION, LABOR, AND PENSIONS

The Committee on Health, Education, Labor, and Pensions is authorized to meet during the session of the Senate on Tuesday, May 18, 2021, at 10 a.m., to conduct a hearing.

COMMITTEE ON HOMELAND SECURITY AND GOVERNMENTAL AFFAIRS

The Committee on Homeland Security and Governmental Affairs is authorized to meet during the session of the Senate on Tuesday, May 18, 2021, at 10 a.m., to conduct a hearing.

SELECT COMMITTEE ON INTELLIGENCE

The Select Committee on Intelligence is authorized to meet during the session of the Senate on Tuesday, May 18, 2021, at 2:30 p.m., to conduct a hearing.

SUBCOMMITTEE ON CYBERSECURITY

The Subcommittee on Cybersecurity of the Committee on Armed Services is authorized to meet during the session of the Senate on Tuesday, May 18, 2021, at 2:30 p.m., to conduct a hearing.

SUBCOMMITTEE ON CONSUMER PROTECTION, PRODUCT SAFETY, INSURANCE, AND DATA SECURITY

The Subcommittee on Consumer Protection, Product Safety, Insurance, and Data Security of the Committee on Commerce, Science, and Transportation is authorized to meet during the session of the Senate on Tuesday, May 18, 2021, at 10 a.m., to conduct a hearing.

SUBCOMMITTEE ON TOURISM, TRADE, AND EXPORT PROMOTION

The Subcommittee on Tourism, Trade, and Export Promotion of the Committee on Commerce, Science, and Transportation is authorized to meet during the session of the Senate on Tuesday, May 18, 2021, at 3 p.m., to conduct a hearing.

APPOINTMENT

The PRESIDING OFFICER. The Chair announces on behalf of the Committee on Finance, pursuant to section 8002 of title 26, U.S. Code, the designation of the following Senators as members of the Joint Committee on Taxation: The Senator from Oregon (Mr. WYDEN); The Senator from Michigan (Ms. STABENOW); The Senator from Washington (Ms. CANTWELL); The Senator from Idaho (Mr. CRAPO); and The Senator from Iowa (Mr. GRASSLEY).

RECOGNIZING AND SUPPORTING THE GOALS AND IDEALS OF NATIONAL SEXUAL ASSAULT AWARENESS AND PREVENTION MONTH

Mr. SCHUMER. Mr. President, I ask unanimous consent that the Senate proceed to the consideration of S. Res. 222, submitted earlier today.

The PRESIDING OFFICER. The clerk will report the resolution by title.

The senior assistant legislative clerk read as follows:

A resolution (S. Res. 222) recognizing and supporting the goals and ideals of National Sexual Assault Awareness and Prevention Month.

There being no objection, the Senate proceeded to consider the resolution.

Mr. SCHUMER. Mr. President, I ask unanimous consent that the resolution be agreed to, the preamble be agreed to, and the motions to reconsider be considered made and laid upon the table with no intervening action or debate.

The PRESIDING OFFICER. Without objection, it is so ordered.

The resolution (S. Res. 222) was agreed to.

The preamble was agreed to.

(The resolution, with its preamble, is printed in today’s RECORD under “Submitted Resolutions.”)

CONGRATULATING THE CITY OF COLUMBIA HEIGHTS, MINNESOTA, ON ITS 100TH ANNIVERSARY

Mr. SCHUMER. Mr. President, I ask unanimous consent that the Senate proceed to the consideration of S. Res. 223, submitted earlier today.

The PRESIDING OFFICER. The clerk will report the resolution by title.

The senior assistant legislative clerk read as follows:

A resolution (S. Res. 223) congratulating the city of Columbia Heights, Minnesota, on its 100th anniversary.

There being no objection, the Senate proceeded to consider the resolution.

Mr. SCHUMER. I ask unanimous consent that the resolution be agreed to; that the preamble be agreed to; and that the motions to reconsider be considered made and laid upon the table with no intervening action or debate.

The PRESIDING OFFICER. Without objection, it is so ordered.

1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1688. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1689. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1690. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1691. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1692. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1693. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1694. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1695. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1696. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1697. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1698. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1699. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1700. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1701. Mr. JOHNSON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1702. Mr. PADILLA submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1703. Ms. KLOBUCHAR (for herself, Mrs. CAPITO, Ms. CORTEZ MASTO, and Mr. SULLIVAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

TEXT OF AMENDMENTS

SA 1523. Mr. INHOFE (for himself, Mr. SHELBY, Mr. GRAHAM, Mr. COTTON,

Ms. ERNST, Mr. TILLIS, Mr. ROUNDS, Mr. HAGERTY, Mr. CRAMER, Mrs. FISCHER, Mrs. HYDE-SMITH, Mrs. BLACKBURN, Mr. SULLIVAN, and Mr. HAWLEY) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . POINT OF ORDER TO ENSURE UNITED STATES ADEQUATELY FUNDS NATIONAL DEFENSE.

(a) FINDINGS.—The Senate makes the following findings:

(1) Relative to the February 2021 Congressional Budget Office spending baseline, President Joseph R. Biden has proposed more than \$6,000,000,000,000 in nondefense spending outside the annual appropriations process.

(2) President Biden’s fiscal year 2022 budget request proposes to increase spending in the nondefense discretionary category by almost 20 percent while cutting the United States defense budget in real terms.

(3) This Act contains more than \$100,000,000,000 of authorizations of appropriations without a single additional dollar authorized to be appropriated for the Department of Defense.

(4) The United States Armed Forces has lost \$400,000,000,000 relative to inflation since 2011.

(5) The People’s Liberation Army has experienced real budget growth for more than two decades, including 6.8 percent growth in 2021.

(6) A July 22, 2019, statement by Speaker of the House of Representatives Nancy Pelosi and Senator Chuck Schumer stated that “Democrats have always insisted on parity in increases between defense and non-defense”.

(b) SENSE OF THE SENATE.—It is the sense of the Senate that Congress should adequately fund national defense with a whole-of-government investment plan for strategic competition with the People’s Republic of China, including by adhering to the principle of parity between increases for defense and nondefense spending, which would result in significant real growth for the defense budget.

(c) POINT OF ORDER FOR FISCAL YEAR 2022.—It shall not be in order in the Senate to consider—

(1) a concurrent resolution on the budget, or an amendment to, conference report on, amendment between the Houses in relation to, or a motion on a concurrent resolution on the budget, that determines and declares as the appropriate level of new discretionary budget authority for major functional category 050 (National Defense) for fiscal year 2022 an amount that is less than the total amount of the appropriate level of new discretionary budget authority determined and declared for all major functional categories other than major functional category 050 for fiscal year 2022;

(2) a bill or joint resolution reported pursuant to section 310 of the Congressional Budget Act of 1974 (2 U.S.C. 641), or an amendment to, conference report on, amendment between the Houses in relation to, or motion

on such a bill or joint resolution, that appropriates amounts for 1 or more major functional categories other than major functional category 050 for fiscal year 2022 and does not appropriate amounts for major functional category 050 for fiscal year 2022 in an amount that is not less than the amount appropriated under that measure for all major functional categories other than major functional category 050 for fiscal year 2022; or

(3) a bill or joint resolution making appropriations for fiscal year 2022, or an amendment to, conference report on, amendment between the Houses in relation to, or motion on such a bill or joint resolution, that would cause the total amount of appropriations for the revised nonsecurity category for fiscal year 2022 to exceed the total amount of appropriations for the revised security category for fiscal year 2022.

(d) WAIVER AND APPEAL.—Subsection (c) may be waived or suspended in the Senate only by an affirmative vote of three-fifths of the Members, duly chosen and sworn. An affirmative vote of three-fifths of the Members of the Senate, duly chosen and sworn, shall be required to sustain an appeal of the ruling of the Chair on a point of order raised under subsection (a).

(e) DEFINITIONS.—In this section, the terms “revised nonsecurity category” and “revised security category” have the meanings given those terms in section 250(c)(4) of the Balanced Budget and Emergency Deficit Control Act of 1985 (2 U.S.C. 900(c)(4)).

SA 1524. Mr. BARRASSO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle B of title I of division C, add the following:

SEC. 3117. OPPOSITION TO RESTRICTIONS BY INTERNATIONAL FINANCIAL INSTITUTIONS ON FINANCING OF CERTAIN ENERGY PROJECTS.

(a) IN GENERAL.—The Secretary shall instruct the United States Executive Director of each covered international financial institution to use the voice, vote, and influence of the United States—

(1) to oppose any rule, regulation, policy, or guideline that would restrict, prohibit, or have the effect of restricting or prohibiting, the financing of coal, oil, natural gas, or civil nuclear energy projects; and

(2) to rescind each rule, regulation, policy, or guideline that, as of the date of the enactment of this Act, restricts or prohibits such financing.

(b) REVERSAL OF POLICIES AT INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT.—The Secretary shall instruct the United States Executive Director of the International Bank for Reconstruction and Development to immediately and vigorously pursue policy changes at the Bank, through formal initiatives and through bilateral discussions, that will result in the reversal of the Bank’s—

(1) restrictions on financing coal power generation;

(2) prohibitions on financing upstream oil and gas exploration and production; and

(3) prohibition on financing of civil nuclear energy projects.

(c) **LIMITATION ON FUNDS FOR INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT.**—Not more than 50 percent of amounts made available for the International Bank for Reconstruction and Development for fiscal year 2021 or any fiscal year thereafter may be obligated or expended until the Secretary certifies to the appropriate congressional committees that the Bank—

(1) has rescinded any rule, regulation, policy, or guideline that restricts or prohibits, or would have the effect of restricting or prohibiting, the financing of any coal, oil, natural gas, or civil nuclear energy project; and

(2) has in effect a policy promoting the financing of coal, oil, natural gas, and civil nuclear energy projects.

(d) **PROMOTION OF FINANCING OF ENERGY PROJECTS.**—The Secretary, in collaboration with the Secretary of State, the Secretary of Energy, the President of the Export-Import Bank of the United States, the Chief Executive Officer of the United States International Development Finance Corporation, and the heads of other appropriate Federal agencies, shall identify steps the United States can take to promote international financing of energy projects, including coal, oil, and natural gas projects, in order to help developing countries access affordable and reliable power.

(e) **REPORT REQUIRED.**—Not later than 180 days after the date of the enactment of this Act, and annually thereafter, the Secretary shall submit to the appropriate congressional committees a report that includes the following:

(1) A list of all of the rules, regulations, policies, or guidelines of each covered international financial institution that would restrict, prohibit, or have the effect of restricting or prohibiting, the financing of coal, oil, natural gas, or civil nuclear energy projects.

(2) A detailed description of the efforts of the United States Executive Director of each such institution to eliminate those rules, regulations, policies, or guidelines.

(3) A description of the steps identified under subsection (d) and progress made in implementing those steps.

(f) **DEFINITIONS.**—In this section:

(1) **APPROPRIATE CONGRESSIONAL COMMITTEES.**—The term “appropriate congressional committees” means the Committee on Foreign Relations of the Senate and the Committee on Foreign Affairs of the House of Representatives.

(2) **COVERED INTERNATIONAL FINANCIAL INSTITUTION.**—The term “covered international financial institution” means any of the following:

(A) The International Bank for Reconstruction and Development.

(B) The International Development Association.

(C) The International Finance Corporation.

(D) The International Monetary Fund.

(E) The Inter-American Development Bank.

(F) The Inter-American Investment Corporation.

(G) The North American Development Bank.

(H) The European Bank for Reconstruction and Development.

(I) The African Development Bank.

(J) The African Development Fund.

(K) The Asian Development Bank.

(3) **SECRETARY.**—The term “Secretary” means the Secretary of the Treasury.

SA 1525. Mr. BARRASSO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr.

SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle B of title II of division C, add the following:

SEC. 3236. STATEMENT OF POLICY ON MODERNIZATION OF NUCLEAR TRIAD.

(a) **SENSE OF CONGRESS.**—It is the sense of Congress that—

(1) the modernization of land-based intercontinental ballistic missiles, ballistic missile submarines, and nuclear-capable heavy bomber aircraft is essential to the success of any arms control efforts with the People’s Republic of China;

(2) the bipartisan consensus on the modernization of the nuclear triad was essential to the ratification of the Treaty between the United States of America and the Russian Federation on Measures for the Further Reduction and Limitation of Strategic Offensive Arms, signed April 8, 2010, and entered into force February 5, 2011 (commonly known as the “New START Treaty”);

(3) continued support for modernization of the triad will be a necessary consideration during ratification of any future arms control treaty with the People’s Republic of China; and

(4) the modernization of the United States nuclear triad is a critical priority as the Russian Federation and the People’s Republic of China continue to advance and modernize their nuclear forces.

(b) **STATEMENT OF POLICY.**—It is policy of the United States—

(1) to advance United States strategic defensive capabilities both quantitatively and qualitatively;

(2) to ensure the safety, reliability, and performance of United States nuclear forces; and

(3) to fully modernize the United States nuclear triad to ensure a credible deterrent.

SA 1526. Mr. BARRASSO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3250 and insert the following:

SEC. 3250. ADDRESSING CHINA’S SOVEREIGN LENDING PRACTICES IN LATIN AMERICA AND THE CARIBBEAN.

(a) **FINDINGS.**—Congress makes the following findings:

(1) Since 2005, the Government of China has expanded sovereign lending to governments in Latin America and the Caribbean with loans that are repaid or collateralized with natural resources or commodities.

(2) Several countries in Latin America and the Caribbean have received a significant amount of sovereign lending from the Gov-

ernment of China and are now facing challenges in repaying those loans.

(3) In 2009, the People’s Republic of China became a member of the Inter-American Development Bank.

(4) Since it was established in 1959, the Inter-American Development Bank has completed a total of nine capital increases.

(5) The ninth capital increase occurred in March 2010, resulting in an increase of \$70,000,000,000 of total capital, the largest capital increase in the Bank’s history.

(6) The United States Congress has never authorized and appropriated a capital increase for the Inter-American Development Bank before the formal completion of the review of the capital needs of the Bank and negotiations on the capital increase.

(7) In March 2021, the Board of Governors of the Inter-American Development Bank approved a resolution authorizing the analytical work required to consider a potential capital increase.

(8) At the meeting, President Claver-Carone outlined how the Inter-American Development Bank Group in 2020 reached historic financing levels of nearly \$24,000,000,000 for governments and firms in the region in response to the COVID-19 pandemic.

(b) **SENSE OF CONGRESS.**—It is the sense of Congress that—

(1) the Government of China’s predatory economic practices and sovereign lending practices in Latin America and the Caribbean negatively influence United States national interests in the Western Hemisphere;

(2) the Inter-American Development Bank, the premier multilateral development bank dedicated to the Western Hemisphere, should play a significant role supporting the countries of Latin America and the Caribbean in achieving sustainable and serviceable debt structures; and

(3) the United States should work with the Inter-American Development Bank to strengthen the Bank’s ability to help the countries of Latin America and the Caribbean achieve lasting economic development and debt restructuring.

(c) **ADDRESSING CHINA’S SOVEREIGN LENDING IN THE AMERICAS.**—The Secretary of the Treasury and the United States Executive Director to the Inter-American Development Bank shall use the voice, vote, and influence of the United States—

(1) to advance efforts by the Bank to help countries restructure debt resulting from sovereign lending by the Government of China in order to achieve sustainable and serviceable debt structures; and

(2) to establish appropriate safeguards and transparency and conditionality measures to protect debt-vulnerable member countries of the Inter-American Development Bank that borrow from the Bank for the purposes of restructuring Chinese bilateral debt held by such countries and preventing such countries from incurring subsequent Chinese bilateral debt.

(d) **BRIEFINGS.**—

(1) **IMPLEMENTATION.**—Not later than 90 days after the date of the enactment of this Act, and every 90 days thereafter, the President shall provide to the Committee on Foreign Relations of the Senate and the Committee on Financial Services of the House of Representatives a briefing detailing efforts to carry out subsection (c).

(2) **PROGRESS IN ACHIEVING SUSTAINABLE AND SERVICEABLE DEBT STRUCTURES.**—Not later than 180 days after the date of the enactment of this Act, and every 180 days thereafter for a period of 3 years, the President shall provide to the Committee on Foreign Relations of the Senate and the Committee on Financial Services of the House of Representatives a briefing on efforts by the

Bank to support countries in Latin America and the Caribbean in their efforts to achieve sustainable and serviceable debt structures.

(e) REPORT REQUIRED.—

(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of the Treasury shall submit to Congress a report about the reform priorities of the United States at the Inter-American Development Bank, the economic development needs of Latin America and the Caribbean, and the capital needs of the Bank as part of the strategy of the United States to advance economic development efforts in Latin America and the Caribbean during the 10 years after such date of enactment.

(2) ELEMENTS.—The report required by paragraph (1) shall—

(A) list the critical development needs of Latin America and the Caribbean;

(B) assess the adequacy of the current capital of the Inter-American Development Bank;

(C) outline the reform priorities of the United States for the Bank;

(D) describe the role the Bank plays in the broader United States strategy for Latin America and the Caribbean;

(E) describe the extent to which the Bank has visibility and transparency on the bilateral loans the Government of China has made in Latin America and the Caribbean;

(F) identify the extent to which China's bilateral programs are coordinated with Bank projects; and

(G) assess the challenges posed by China's dual role as a bilateral lender in Latin America and the Caribbean and a member of the Bank.

SA 1527. Ms. CANTWELL proposed an amendment to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; as follows:

On page 304, line 18, strike “3” and insert “4”.

SA 1528. Ms. CANTWELL submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 304, line 21, strike “2” and insert “3”.

SA 1529. Mr. BENNET (for himself and Mr. SASSE) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional

technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2102(b), at the end add the following:

(7) Consistent with the mission and operations of the Foundation and to the extent possible—

(A) advancing federally funded research and development that promotes democratic values and procedures, including with respect to privacy, civil liberties, civil rights, information security, fairness, nondiscrimination, transparency, the rule of law, auditability, and accountability;

(B) studying the consequences for such values of federally funded research and development in the key technology focus areas; and

(C) assessing the ethical, social, and legal implications of such research and development.

In section 2102, strike subsection (d) and insert the following:

(d) ASSISTANT DIRECTORS.—

(1) APPOINTMENT.—The Director shall appoint Assistant Directors for the Directorate, in the same manner as other Assistant Directors of the Foundation are appointed.

(2) QUALIFICATIONS.—Each Assistant Director for the Directorate shall be an individual, who by reason of professional background and experience, is specially qualified to advise the Foundation on all matters pertaining to research, development, and commercialization at the Foundation, including partnerships with the private sector and other users of Foundation funded research.

(3) ASSISTANT DIRECTOR FOR TECHNOLOGY AND DEMOCRACY.—The Assistant Directors appointed under paragraph (1) shall include an Assistant Director for Technology and Democracy. Such Assistant Director shall report to the Deputy Director of the Foundation and shall be responsible for—

(A) ensuring that research and development supported by the Directorate assesses—

(i) potential consequences of such research and development for democratic values and procedures, including with respect to privacy, civil liberties, civil rights, information security, fairness, nondiscrimination, transparency, the rule of law, auditability, and accountability; and

(ii) any ethical, social, and legal implications of such research and development; and

(B) integrating, where appropriate and practicable, a respect for democratic values and procedures in the full lifecycle of research and development supported by the Directorate.

On page 257, between lines 21 and 22, insert the following:

“(iv) to promote, to the extent possible, responsible research, development, and application of emerging technologies that is consistent with democratic values and procedures, including with respect to privacy, civil liberties, civil rights, information security, fairness, nondiscrimination, transparency, the rule of law, auditability, and accountability; and

“(v) to support research, analysis, and expert guidance for Federal, State, and local policymakers on the ethical, social, and legal implications of emerging technologies, including such implications for democratic values and procedures; and”.

In title V of division B, at the end add the following:

SEC. 25 . EMERGING TECHNOLOGY LEADS.

(a) IN GENERAL.—Each Federal agency substantially engaged in the development, application, or oversight of emerging technologies shall appoint a full-time, senior-level employee as an emerging technology lead who will drive the responsible use of emerging technologies, including artificial intelligence, provide expertise on responsible policies and practices, lead interagency coordination, and shape procurement policies.

(b) INFORMING CONGRESS.—Not later than 180 days after the date of the enactment of this Act, the President shall inform Congress of each Federal agency in which a full-time, senior-level employee has been appointed as an emerging technology lead under subsection (a) and provide Congress with a description of the authorities and responsibilities of the employees so appointed.

SA 1530. Mr. BENNET (for himself and Mr. SASSE) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. 25 . TASK FORCE ON ORGANIZATIONAL STRUCTURE FOR ARTIFICIAL INTELLIGENCE GOVERNANCE AND OVERSIGHT.

(a) ESTABLISHMENT.—Not later than 90 days after the date of the enactment of this Act, the President shall appoint a task force to assess the privacy, civil rights, and civil liberties implications of artificial intelligence (referred to in this section as the “AI Task Force”).

(b) MEMBERSHIP OF TASK FORCE.—

(1) IN GENERAL.—The AI Task Force shall include—

(A) the Attorney General or his or her designee;

(B) the Director of the Office of Management and Budget or his or her designee;

(C) the Director of the National Institute of Standards and Technology or his or her designee;

(D) the Director of the Office of Science and Technology Policy or his or her designee;

(E) the Deputy Director for Technology at the National Science and Technology Foundation;

(F) the Comptroller General or his or her designee;

(G) the Inspectors General for the following agencies—

(i) the Department of State;

(ii) the Department of the Treasury;

(iii) the Department of Defense;

(iv) the Department of Justice;

(v) the Department of Health and Human Services;

(vi) the Department of Homeland Security;

(vii) the Department of Commerce;

(viii) the Department of Labor;

(ix) the Department of Education; and

(x) the Office of the Director of National Intelligence;

(H) the chief privacy and civil liberties officers of each agency described in subparagraph (G);

(I) the Chair of the Privacy and Civil Liberties Oversight Board;

(J) the Chair of the National Artificial Intelligence Advisory Committee's Subcommittee on Artificial Intelligence and Law Enforcement; and

(K) representatives from civil society, including organizational leaders with expertise in technology, privacy, civil liberties, and civil rights, representatives from industry, and representatives from academia, as appointed by the President.

(2) **TASK FORCE CHAIR AND VICE CHAIR.**—The President shall designate a Chair and Vice Chair of the AI Task Force from among its members.

(c) **DUTIES.**—The AI Task Force shall carry out the following duties:

(1) Identifying policy and legal gaps and making recommendations to ensure that uses of artificial intelligence (referred to in this section as "AI") and associated data in United States Government operations comport with freedom of expression, equal protection, privacy, and due process.

(2) Assessing existing policy and legal gaps for current AI applications and making recommendations for—

(A) legislative and regulatory reforms on the development and fielding of AI; and

(B) institutional changes to ensure sustained assessment and recurring guidance on privacy and civil liberties implications of AI applications.

(3) Conducting an assessment and making recommendations to Congress and to the President to ensure that the development and fielding of artificial intelligence by the Federal Government provides protections for the privacy, civil liberties, and civil rights of individuals in the United States in a manner that is appropriately balanced against critical law enforcement and national security needs.

(4) Recommending baseline standards for Federal Government use of biometric identification technologies, including facial recognition, voiceprint, gait recognition, and keyboard entry technologies.

(5) Recommending baseline standards for the protection and integrity of data in the custody of the Federal Government.

(6) Recommending proposals to address any gaps in Federal law or regulation with respect to facial recognition technologies in order to enhance protections of privacy, civil liberties, and civil rights of individuals in the United States.

(7) Recommending best practices and contractual requirements to strengthen protections for privacy, information security, fairness, nondiscrimination, auditability, and accountability in artificial intelligence systems and technologies and associated data procured by the Federal Government.

(8) Considering updates to and reforms of Government data privacy and retention requirements to address implications to privacy, civil liberties, and civil rights.

(9) Assessing ongoing efforts to regulate commercial development and fielding of artificial intelligence and associated data in light of privacy, civil liberties, and civil rights implications, and as appropriate, considering and recommending institutional or organizational changes to facilitate applicable regulation.

(10) Assessing the utility of establishing a new organization within the Federal Government to provide ongoing governance for and oversight over the fielding of artificial intelligence technologies by Federal agencies as technological capabilities evolve over time.

(d) **ORGANIZATIONAL CONSIDERATIONS.**—In conducting the assessments required by paragraphs (2) and (3) of subsection (c), the AI Task Force shall consider—

(1) the organizational placement, structure, composition, authorities, and resources that a new organization would require to

provide ongoing guidance and baseline standards for—

(A) the Federal Government's development, acquisition, and fielding of artificial intelligence systems to ensure they comport with privacy, civil liberties, and civil rights and civil liberties law, including guardrails for their use; and

(B) providing transparency to oversight entities and the public regarding the Federal Government's use of artificial systems and the performance of those systems;

(2) the existing interagency and intra-agency efforts to address AI oversight;

(3) the need for and scope of national security carve outs, and any limitations or protections that should be built into any such carve outs; and

(4) the research, development, and application of new technologies to mitigate privacy and civil liberties risks inherent in artificial intelligence systems.

(e) **REPORTING.**—

(1) **INTERIM REPORT TO CONGRESS.**—Not later than 1 year after the establishment of the AI Task Force, the AI Task Force shall prepare and submit an interim report to Congress and the President containing the AI Task Force's legislative and regulatory recommendations.

(2) **UPDATES.**—The AI Task Force shall provide periodic updates to the President and to Congress.

(3) **FINAL REPORT.**—Not later than 18 months after the establishment of the AI Task Force, the AI Task Force shall prepare and submit a final report to the President and to Congress containing its assessment on organizational considerations, to include any recommendations for organizational changes.

(f) **OTHER EMERGING TECHNOLOGIES.**—At any time before the submission of the final report under subsection (e)(3), the AI Task Force may recommend to Congress the creation of a similar task force focused on another emerging technology.

(g) **SUNSET.**—The AI Task Force shall terminate on the date that is 18 months after the establishment of the Task Force.

SA 1531. Mr. BARRASSO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V of division B, insert the following:

SEC. 25. HA-LEU BANK.

(a) **DEFINITIONS.**—In this section:

(1) **HA-LEU.**—The term "HA-LEU" means high-assay, low-enriched uranium.

(2) **HA-LEU BANK.**—The term "HA-LEU Bank" means the HA-LEU Bank operated pursuant to the program.

(3) **HIGH-ASSAY, LOW-ENRICHED URANIUM.**—The term "high-assay, low-enriched uranium" means uranium having an assay greater than 5.0 weight percent and less than 20.0 weight percent of the uranium-235 isotope.

(4) **PROGRAM.**—The term "program" means the program established under subsection (b)(1).

(5) **SECRETARY.**—The term "Secretary" means the Secretary of Energy, acting

through the Under Secretary for Science and Energy.

(b) **ESTABLISHMENT.**—

(1) **IN GENERAL.**—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish a program to operate a HA-LEU Bank in accordance with this section.

(2) **AUTHORITY.**—In establishing the program and operating the HA-LEU Bank, the Secretary shall use the authority granted to the Secretary by sections 53, 63, and 161 g. of the Atomic Energy Act of 1954 (42 U.S.C. 2073, 2093, 2201(g)).

(c) **PURPOSES.**—The purposes of the HA-LEU Bank are—

(1) to provide for the availability of domestically produced HA-LEU;

(2) to address domestic nuclear supply chain issues; and

(3) to support strategic nuclear fuel cycle capabilities in the United States.

(d) **EXCLUSION.**—The Secretary shall exclude from the HA-LEU Bank uranium that is enriched by an entity that—

(1) is owned or controlled by the Government of the Russian Federation or the Government of the People's Republic of China; or

(2) is organized under the laws of, or otherwise subject to the jurisdiction of, the Russian Federation or the People's Republic of China.

(e) **FUNDING.**—Notwithstanding any other provision of this Act, out of any amounts appropriated pursuant to section 2117(a), there shall be made available to the Secretary to carry out this section \$150,000,000 for each of fiscal years 2022 through 2026.

(f) **CONFORMING AMENDMENT.**—Section 2001(a)(2)(D) of the Energy Act of 2020 (42 U.S.C. 16281(a)(2)(D)) is amended—

(1) in clause (v)(III), by adding "or" after the semicolon at the end;

(2) by striking clause (vi); and

(3) by redesignating clause (vii) as clause (vi).

SA 1532. Mr. BARRASSO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V of division B, insert the following:

SEC. 25. NATIONAL STRATEGIC URANIUM RESERVE.

(a) **DEFINITIONS.**—In this section:

(1) **PROGRAM.**—The term "program" means the program established under subsection (b)(1).

(2) **URANIUM RESERVE.**—The term "Uranium Reserve" means the uranium reserve operated pursuant to the program.

(3) **SECRETARY.**—The term "Secretary" means the Secretary of Energy, acting through the Under Secretary for Science and Energy.

(b) **ESTABLISHMENT.**—

(1) **IN GENERAL.**—Not later than 60 days after the date of enactment of this Act, the Secretary shall establish a program to operate a uranium reserve comprised of uranium recovered in the United States in accordance with this section.

(2) **AUTHORITY.**—In establishing the program and operating the Uranium Reserve,

the Secretary shall use the authority granted to the Secretary by sections 53, 63, and 161 g. of the Atomic Energy Act of 1954 (42 U.S.C. 2073, 2093, 2201(g)).

(c) **PURPOSES.**—The purposes of the Uranium Reserve are—

(1) to address domestic nuclear supply chain issues;

(2) to provide assurance of the availability of uranium recovered in the United States in the event of a supply disruption; and

(3) to support strategic nuclear fuel cycle capabilities in the United States.

(d) **EXCLUSION.**—The Secretary shall exclude from the Uranium Reserve uranium that is recovered in the United States by an entity that—

(1) is owned or controlled by the Government of the Russian Federation or the Government of the People's Republic of China; or

(2) is organized under the laws of, or otherwise subject to the jurisdiction of, the Russian Federation or the People's Republic of China.

(e) **FUNDING.**—Notwithstanding any other provision of this Act, out of any amounts appropriated pursuant to section 2117(a), there shall be made available to the Secretary to carry out this section \$150,000,000 for each of fiscal years 2022 through 2026.

SA 1533. Mr. BARRASSO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle A of title I of division C, add the following:

SEC. 3102. ADDRESSING RISK POSED BY CERTAIN COUNTRIES WITH RESPECT TO RESEARCH AND DEVELOPMENT.

(a) **DEFINITIONS.**—In this section:

(1) **COUNTRY OF RISK.**—

(A) **IN GENERAL.**—The term “country of risk” means a foreign country the Secretary of Energy determines to present a risk of theft of United States intellectual property or a threat to the national security of the United States if nationals of the country participate in any research, development, demonstration, or deployment activity authorized under this Act or an amendment made by this Act.

(B) **CONSULTATIONS AND CONSIDERATIONS.**—In making determinations with respect to countries of risk under subparagraph (A), the Secretary shall—

(i) consult with the Director, the Director of the Office of Science and Technology Policy, and the National Security Council; and

(ii) take into consideration—

(I) the most recent World Wide Threat Assessment of the United States Intelligence Community, prepared by the Director of National Intelligence; and

(II) the most recent National Counterintelligence Strategy of the United States.

(2) **NATIONAL.**—The term “national” has the meaning given that term in section 101 of the Immigration and Nationality Act (8 U.S.C. 1101).

(3) **SECRETARY.**—The term “Secretary” means the Secretary of Energy.

(b) **SCIENCE AND TECHNOLOGY RISK MATRIX.**—

(1) **IN GENERAL.**—The Secretary, in coordination with the Director and the Director of the Office of Science and Technology Policy, shall develop and maintain a Science and Technology Risk Matrix for any research, development, demonstration, or deployment activity authorized under this Act or an amendment made by this Act to facilitate determinations of the risk of theft of United States intellectual property or threat to the national security of the United States posed by each such activity.

(2) **CONTENT AND IMPLEMENTATION.**—The matrix developed under paragraph (1) shall be developed, maintained, and used in a manner consistent with Department of Energy Order 142.3B (as in effect on the day before the date of the enactment of this Act).

(c) **PROHIBITION ON NATIONALS OF COUNTRIES OF RISK PARTICIPATING IN RESEARCH AND DEVELOPMENT ACTIVITIES.**—

(1) **IN GENERAL.**—A national of a country of risk may not participate in any research, development, demonstration, or deployment activity authorized under this Act or an amendment made by this Act.

(2) **PENALTIES.**—Any person that receives funds authorized to be appropriated or otherwise made available by this Act that is found to be in violation of paragraph (1) shall be prohibited from receiving Federal funding for a period of 10 years after being found in violation of paragraph (1).

(d) **ENTITY OF CONCERN PROHIBITION.**—

(1) **IN GENERAL.**—No entity described in paragraph (2) or person affiliated with such an entity may receive or participate in any grant, award, program, support, or other activity authorized under this Act or an amendment made by this Act.

(2) **ENTITIES DESCRIBED.**—An entity described in this paragraph is any entity—

(A) identified under section 1237(b) of the Strom Thurmond National Defense Authorization Act for Fiscal Year 1999 (Public Law 105-261; 50 U.S.C. 1701 note);

(B) identified under section 1260H of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283); or

(C) on the Entity List maintained by the Bureau of Industry and Security of the Department of Commerce and set forth in Supplement No. 4 to part 744 of title 15, Code of Federal Regulations.

(e) **REPORT REQUIRED.**—Not later than 240 days after the date of the enactment of this Act, the Secretary and the Director shall jointly submit to Congress a report that—

(1) describes—

(A) the extent to which nationals of countries of risk are participating in research and development activities of the Department of Energy or the Foundation; and

(B) the disciplines of those research and development activities;

(2) includes a mitigation plan for ensuring nationals of countries of risk do not participate in any future or ongoing research and development activities of the Department of Energy or the Foundation; and

(3) defines critical research areas, classified by risk, as determined by the Secretary and the Director.

SA 1534. Mr. BARRASSO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to es-

tablish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle C of title I of division C, add the following:

SEC. 3124. PROHIBITION ON IMPORTATION OF POWER INVERTERS FROM COUNTRIES FROM WHICH CYBERATTACKS ON UNITED STATES CRITICAL ENERGY INFRASTRUCTURE ORIGINATE.

(a) **REPORT REQUIRED.**—Not later than 180 days after the date of the enactment of this Act, the Secretary of Energy, in consultation with the Director of National Intelligence, the Secretary of Homeland Security, and the Secretary of Commerce, shall submit to the appropriate congressional committees a report identifying each country—

(1) for which there is reason to believe that cyberattacks on critical energy infrastructure in the United States have originated in that country during any of the 3 calendar years preceding the submission of the report and such cyberattacks have persisted after notification to that country; and

(2) in which power inverters are manufactured or assembled that are imported into the United States.

(b) **PROHIBITION ON IMPORTATION.**—On and after the date that is 60 days after the submission of the report required by subsection (a), the importation of power inverters from any country identified in the report is prohibited.

(c) **APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.**—In this section, the term “appropriate congressional committees” means—

(1) the Committee on Energy and Natural Resources, the Committee on Homeland Security and Governmental Affairs, the Committee on Commerce, Science, and Transportation, and the Select Committee on Intelligence of the Senate; and

(2) the Committee on Energy and Commerce, the Committee on Natural Resources, the Committee on Homeland Security, and the Permanent Select Committee on Intelligence of the House of Representatives.

SA 1535. Mr. BARRASSO (for himself, Mr. DAINES, Ms. MURKOWSKI, and Ms. LUMMIS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 63. TECHNOLOGY GRANTS TO STRENGTHEN DOMESTIC MINING WORKFORCE.

(a) **DEFINITIONS.**—In this section:

(1) **BYPRODUCT.**—The term “byproduct” has the meaning given the term in section 7002(a) of the Energy Act of 2020 (30 U.S.C. 1606(a)).

(2) **CRITICAL MINERAL.**—The term “critical mineral” has the meaning given the term in section 7002(a) of the Energy Act of 2020 (30 U.S.C. 1606(a)), except that the term shall not exclude materials described in paragraph (3)(B)(iii) of that section.

(3) **MINING SCHOOL.**—The term “mining school” means—

(A) a mining, metallurgical, or mineral engineering program or department accredited by the Accreditation Board for Engineering and Technology, Inc. that is located at an institution of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)); and

(B) a geology or engineering program or department that is located at an institution of higher education (as so defined) located in a State the gross domestic product of which in 2020 was not less than \$1,000,000,000 in the category “Mining, quarrying, and oil & gas extraction”, according to the Bureau of Economic Analysis.

(4) SECRETARY.—The term “Secretary” means the Secretary of Energy.

(5) STATE.—The term “State” means—

- (A) a State;
- (B) the District of Columbia;
- (C) the Commonwealth of Puerto Rico;
- (D) Guam;
- (E) American Samoa;
- (F) the Commonwealth of the Northern Mariana Islands; and
- (G) the United States Virgin Islands.

(b) GRANT PROGRAM.—

(1) IN GENERAL.—The Secretary, in coordination with the Secretary of the Interior, shall establish a competitive grant program under which the Secretary shall award grants to mining schools.

(2) USE OF FUNDS.—A mining school receiving a grant under paragraph (1) shall use the grant funds to carry out a study, research project, or demonstration project relating to the production of critical minerals, including relating to—

(A) enhancing and supporting mining and mineral engineering programs at mining schools;

(B) mining, mineral extraction efficiency, and related processing technology;

(C) reclamation technology and practices for active mining operations;

(D) the development of remining systems and technologies that facilitate reclamation that fosters the recovery of resources at abandoned mine sites;

(E) critical mineral extraction methods that reduce environmental and human impacts;

(F) technologies to extract, refine, separate, melt, or produce rare earth elements;

(G) reducing dependence on foreign energy and mineral supplies through increased domestic critical mineral production;

(H) enhancing the competitiveness of United States energy and mineral technology exports;

(I) the extraction or processing of coinciding mineralization, including rare earth elements, within coal, coal processing by-product, overburden or coal residue;

(J) enhancing technologies and practices relating to mitigation of acid mine drainage, reforestation, and revegetation in the reclamation of land and water resources adversely affected by mining;

(K) enhancing exploration and characterization of new or novel deposits, including rare earth elements and critical minerals within phosphate rocks, uranium bearing deposits, and other non-traditional sources;

(L) meeting challenges of extreme mining conditions, such as deeper deposits or offshore or cold region mining; and

(M) mineral economics, including analysis of supply chains, future mineral needs, and unconventional mining resources.

(c) PUBLIC PARTICIPATION.—In carrying out this section, the Secretary shall—

(1) consult with relevant stakeholders; and

(2) provide to undergraduate and graduate students at mining schools significant opportunities for participation.

(d) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to

carry out this section \$10,000,000 for each of fiscal years 2022 through 2026.

SA 1536. Mr. BARRASSO (for himself, Ms. MURKOWSKI, and Ms. LUMMIS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division C, add the following:

SEC. 3314. GLOBAL COOPERATIVE FRAMEWORK TO END HUMAN RIGHTS ABUSES IN SOURCING CRITICAL MINERALS.

(a) IN GENERAL.—The Secretary of State shall seek to convene a meeting of foreign leaders to establish a multilateral framework to end human rights abuses, including the exploitation of forced labor and child labor, related to the mining and sourcing of critical minerals.

(b) CERTIFICATION SCHEME.—The Secretary shall seek to ensure that the framework under subsection (a) includes a certification scheme, comprised of—

(1) minimum requirements for national legislation, institutions, and import and export controls related to the sourcing of critical minerals;

(2) measures to enforce transparency in the exchange of production, transportation, and end-use manufacturing data related to critical minerals, including through the use of blockchain technology, if feasible;

(3) prohibitions on the purchase or trade in critical minerals unless parties to the purchase or trade are certified under and in compliance with the framework; and

(4) measures to certify shipments as in compliance with the framework, including requiring the provision of supporting documentation.

(c) IMPLEMENTATION REPORT.—The Secretary shall lead the development of an annual global report on the implementation of the framework under subsection (a), including progress and recommendations to fully end human rights abuses, including the exploitation of forced labor and child labor, related to the extraction of critical minerals around the world.

(d) REVIEW OF CONFLICT MINERALS LIST.—The Secretary shall review the list of conflict minerals under section 1502(e)(4) of the Dodd-Frank Wall Street Reform and Consumer Protection Act (Public Law 111-203; 124 Stat. 228) to determine whether certain critical minerals, such as cobalt, should be included on the list.

(e) CRITICAL MINERAL DEFINED.—In this section, the term “critical mineral” has the meaning given the term in section 7002(a) of the Energy Act of 2020 (division Z of Public Law 116-260; 30 U.S.C. 1606(a)).

SA 1537. Mr. BARRASSO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation,

manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division F, add the following:

TITLE IV—AMERICAN CRITICAL MINERAL INDEPENDENCE

SEC. 6401. DEFINITIONS.

In this title:

(1) BYPRODUCT.—The term “byproduct” has the meaning given the term in section 7002(a) of the Energy Act of 2020 (30 U.S.C. 1606(a)).

(2) CRITICAL MINERAL.—The term “critical mineral” has the meaning given the term in section 7002(a) of the Energy Act of 2020 (30 U.S.C. 1606(a)), except that the term shall not exclude materials described in paragraph (3)(B)(iii) of that section.

(3) CRITICAL MINERAL PROJECT.—The term “critical mineral project” means a project—

(A) located on—

(i) a mining claim, millsite claim, or tunnel site claim for any locatable mineral;

(ii) land open to mineral entry; or

(iii) a Federal mineral lease; and

(B) for the purpose of producing a critical mineral, including—

(i) as a byproduct, or a product of a host mineral, or from tailings; or

(ii) through an exploration project with respect to which the presence of a byproduct is a reasonable expectation, based on known mineral companionship, geologic formation, mineralogy, or other factors.

(4) INDIAN TRIBE.—The term “Indian Tribe” has the meaning given the term in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304).

(5) LEAD AGENCY.—The term “lead agency” means the agency with primary responsibility for issuing a mineral exploration or mine permit for a project.

(6) MINERAL EXPLORATION OR MINE PERMIT.—The term “mineral exploration or mine permit” means—

(A) an authorization of the Bureau of Land Management or the Forest Service, as applicable, for a premining activity that requires analysis under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.);

(B) a plan of operations issued by the Bureau of Land Management or the Forest Service; and

(C) a permit for a project located in an area for which a hardrock mineral permit or lease is available.

(7) SECRETARY.—The term “Secretary” means the Secretary of Energy.

(8) STATE.—The term “State” means—

(A) a State;

(B) the District of Columbia;

(C) the Commonwealth of Puerto Rico;

(D) Guam;

(E) American Samoa;

(F) the Commonwealth of the Northern Mariana Islands; and

(G) the United States Virgin Islands.

Subtitle A—Rare Earth Elements and Critical Minerals Processing Technologies

SEC. 6411. RARE EARTH ELEMENTS AND CRITICAL MINERALS PROCESSING TECHNOLOGIES.

(a) RESEARCH PROGRAM FOR THE RECOVERY OF CRITICAL MINERALS.—

(1) IN GENERAL.—The Secretary, in consultation with the Secretary of the Interior, shall carry out a grant program to research, develop, and assess advanced processing technologies and techniques for—

(A) the extraction, refining, separation, melting, or production of critical minerals, including rare earth elements; and

(B) the extraction of critical minerals, including rare earth elements, from various

forms of mine waste and metallurgical activities, including mine waste piles, abandoned mine land sites, acid mine drainage sludge, byproducts produced through legacy mining and metallurgy activities, and oil shale.

(2) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated to carry out the program under paragraph (1) \$30,000,000 for each of fiscal years 2022 through 2026.

(b) **REPORT.**—Not later than 1 year after the date of enactment of this Act, the Secretary, in consultation with the Secretary of the Interior, shall submit to the Committee on Energy and Natural Resources of the Senate and the Committee on Natural Resources, the Committee on Science, Space, and Technology, and the Committee on Energy and Commerce of the House of Representatives a report evaluating the research and development of advanced processing technologies for the extraction, refining, separation, melting, or production of critical minerals, including rare earth elements.

Subtitle B—Critical Mineral Development and Technology Support

SEC. 6421. IMPROVING DOMESTIC PERMITTING PROCESSES.

(a) **IN GENERAL.**—Notwithstanding any other provision of law, and except with agreement of the project sponsor, the total period for all necessary Federal reviews and permit consideration for a critical mineral project on Federal land reasonably expected to produce critical minerals may not exceed—

(1) with respect to a project that requires an environmental assessment under section 102(2)(C) of the National Environmental Policy Act of 1969 (42 U.S.C. 4332(2)(C)), 18 months; or

(2) with respect to a project that requires an environmental impact statement under that section, 24 months.

(b) **DETERMINATION UNDER NATIONAL ENVIRONMENTAL POLICY ACT.**—

(1) **IN GENERAL.**—To the extent that the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.) applies to the issuance of any mineral exploration or mine permit relating to a critical mineral project, the lead agency may deem the requirements of that Act to be satisfied if the lead agency determines that a State or Federal agency acting under State or Federal law has addressed the following factors:

(A) The environmental impact of the action to be conducted under the permit.

(B) Possible alternatives to issuance of the permit.

(C) The relationship between long- and short-term uses of the local environment and the maintenance and enhancement of long-term productivity.

(D) Any irreversible and irretrievable commitment of resources that would be involved in the proposed action.

(2) **PUBLICATION.**—The lead agency shall publish a determination under paragraph (1) not later than 90 days after receipt of an application for the permit.

(3) **VERIFICATION.**—The lead agency shall publish a determination that the factors under paragraph (1) have been sufficiently addressed and public participation has occurred with regard to any authorizing actions before issuing any mineral exploration or mine permit for a critical mineral project.

(c) **SCHEDULE FOR PERMITTING PROCESS.**—For any critical mineral project for which the lead agency cannot make the determination described in subsection (b)(1), at the request of a project sponsor, the lead agency, cooperating agencies, and any other agencies involved with the mineral exploration or mine permitting process shall enter into an

agreement with the project sponsor that sets time limits for each part of the permitting process, including—

(1) the decision on whether to prepare an environmental impact statement or similar analysis required under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.);

(2) a determination of the scope of any environmental impact statement or similar analysis required under that Act;

(3) the scope of, and schedule for, the baseline studies required to prepare an environmental impact statement or similar analysis required under that Act;

(4) preparation of any draft environmental impact statement or similar analysis required under that Act;

(5) preparation of a final environmental impact statement or similar analysis required under that Act;

(6) any consultations required under applicable law;

(7) submission and review of any comments required under applicable law;

(8) publication of any public notices required under applicable law; and

(9) any final or interim decisions.

(d) **CONSIDERATIONS.**—In carrying out this section, the lead agency shall consider deferring to, and relying on, baseline data, analyses, and reviews performed by State agencies with jurisdiction over the proposed critical mineral project.

(e) **MEMORANDUM OF AGREEMENT.**—The lead agency with respect to a critical mineral project on Federal land, in consultation with any other Federal agency with jurisdiction over the critical mineral project, shall, on request of the project sponsor, a State or local government, an Indian Tribe, or another entity the lead agency determines appropriate, establish a memorandum of agreement with the project sponsor, a State or local government, an Indian Tribe, or another entity the lead agency determines appropriate to carry out the activities described in this section.

(f) **ADDRESSING PUBLIC COMMENTS.**—As part of the review process of a critical mineral project under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.), the lead agency may not address any agency or public comments that were not submitted—

(1) during a public comment period or consultation period provided during the permitting process; or

(2) as otherwise required by law.

SEC. 6422. TECHNOLOGY GRANTS TO STRENGTHEN DOMESTIC MINING WORKFORCE.

(a) **DEFINITION OF MINING SCHOOL.**—In this section, the term “mining school” means—

(1) a mining, metallurgical, or mineral engineering program or department accredited by the Accreditation Board for Engineering and Technology, Inc. that is located at an institution of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)); and

(2) a geology or engineering program or department that is located at an institution of higher education (as so defined) located in a State the gross domestic product of which in 2020 was not less than \$1,000,000,000 in the category “Mining, quarrying, and oil & gas extraction”, according to the Bureau of Economic Analysis.

(b) **GRANT PROGRAM.**—The Secretary, in coordination with the Secretary of the Interior, shall establish a competitive grant program under which an entity receiving a grant shall carry out a study, research project, or demonstration project relating to the production of critical minerals, including relating to—

(1) enhancing and supporting mining and mineral engineering programs at mining schools;

(2) mining, mineral extraction efficiency, and related processing technology;

(3) reclamation technology and practices for active mining operations;

(4) the development of remining systems and technologies that facilitate reclamation that fosters the recovery of resources at abandoned mine sites;

(5) critical mineral extraction methods that reduce environmental and human impacts;

(6) technologies to extract, refine, separate, melt, or produce rare earth elements;

(7) reducing dependence on foreign energy and mineral supplies through increased domestic critical mineral production;

(8) enhancing the competitiveness of United States energy and mineral technology exports;

(9) the extraction or processing of coinciding mineralization, including rare earth elements, within coal, coal processing by-product, overburden or coal residue;

(10) enhancing technologies and practices relating to mitigation of acid mine drainage, reforestation, and revegetation in the reclamation of land and water resources adversely affected by mining;

(11) enhancing exploration and characterization of new or novel deposits, including rare earth elements and critical minerals within phosphate rocks, uranium bearing deposits, and other non-traditional sources;

(12) meeting challenges of extreme mining conditions, such as deeper deposits or offshore or cold region mining; and

(13) mineral economics, including analysis of supply chains, future mineral needs, and unconventional mining resources.

(c) **MINIMUM AMOUNT FOR MINING SCHOOLS.**—The Secretary shall use not less than 70 percent of the amounts made available for the grant program established under subsection (b) for each fiscal year to provide grants for the purpose described in paragraph (1) of that subsection.

(d) **PUBLIC PARTICIPATION.**—In carrying out this section, the Secretary shall—

(1) consult with relevant stakeholders; and

(2) provide to undergraduate and graduate students at mining schools significant opportunities for participation.

(e) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated to carry out this section \$10,000,000 for each of fiscal years 2022 through 2026.

SA 1538. Mr. JOHNSON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title III of division F, insert the following:

SEC. 63. USE OF PREVIOUSLY APPROPRIATED FUNDS.

(a) **IN GENERAL.**—Notwithstanding any other provision of law, any amounts appropriated under the American Rescue Plan Act of 2021 (Public Law 117-2), other than amounts appropriated under a provision exempted under subsection (b), that are unobligated on the date of enactment of this Act shall be made available for purposes of carrying out this Act, including the amendments made by this Act.

(b) EXEMPTIONS.—No amounts made available under subtitle D, E, F, G, or H of title II, subtitle C of title III, or title V of the American Rescue Plan Act of 2021 (Public Law 117-2) may be used for purposes of carrying out this Act, or any amendments made by this Act, pursuant to subsection (a).

SA 1539. Mr. JOHNSON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V of division B, insert the following:

SEC. 25 . RESCISSION.

Of the amounts made available by the American Rescue Plan Act of 2021 (Public Law 117-2) (including any amendments made by such Act), except for amounts made available under subtitle D, E, F, G, or H of title II of such Act (or amendments made by any such subtitle), and remaining unobligated on the date of enactment of this Act, \$109,700,000,000 (or, if the full such amount is not unobligated on such date, the portion of such amount that remains unobligated) is hereby rescinded.

SA 1540. Mr. JOHNSON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 1105, line 21, strike “; and” and insert a semicolon.

On page 1106, line 7, strike the period at the end and insert a semicolon.

On page 1106, between lines 7 and 8, insert the following:

(5) include an evaluation of and recommendations for modification, consolidation, or repeal of regulations with the aim of complying with domestic content procurement preferences and improving competitiveness; and

(6) include an assessment of the impacts of Federal permitting processes on the operation of any applicable domestic content procurement preference.

SA 1541. Mr. JOHNSON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to es-

tablish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 1437, line 4, strike “\$252,000,000” and insert “\$184,524,000”.

SA 1542. Mr. JOHNSON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 1437, line 6, strike “\$418,000,000” and insert “\$351,000,000”.

SA 1543. Mr. LUJÁN (for himself, Mrs. CAPITO, and Mr. MANCHIN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2116, between subsections (e) and (f), insert the following:

(f) AMOUNTS FOR NEXT GENERATION RADAR AND RADIO ASTRONOMY IMPROVEMENTS AND RELATED ACTIVITIES.—

(1) IN GENERAL.—From the amounts authorized to be appropriated to the Foundation for a fiscal year under this section, \$176,000,000 shall be made available for the design, development, prototyping, or mid-scale upgrades of next generation radar and radio astronomy improvements and related activities under section 14 of the National Science Foundation Authorization Act of 2002 (42 U.S.C. 1862n-4).

(2) SUPPLEMENT AND NOT SUPPLANT.—The amounts made available under this subsection shall supplement, and not supplant, any other amounts appropriated to the Foundation.

SA 1544. Mr. PAUL submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

After section 2527 of title V of division B insert the following:

SEC. 2528. REVIEW PANELS.

(a) INCLUSION ON REVIEW PANELS.—Notwithstanding any other provision of law,

each review panel for a specific Federal research grant shall include—

(1) at least one individual who is not professionally affiliated with any academic or research institution, has not been professionally affiliated in the 10 years preceding the date of inclusion on the panel, and is an expert in a field unrelated to the field of research under which the grant proposal was submitted; and

(2) at least one individual who shall serve primarily as a “taxpayer advocate” (defined as someone whose main focus is on the value proposed research delivers to the taxpayer).

(b) PROHIBITION ON RECEIVING RECOMMENDATIONS FROM GRANT APPLICANTS ON REVIEW PANEL.—Notwithstanding any other provision of law, each agency that awards a Federal research grant shall not accept recommendations from an applicant for such grant as to who should or should not be on the grant review panel for such applicant.

SEC. 2529. SPECIAL INSPECTOR GENERAL AND TAXPAYER ADVOCATE FOR RESEARCH.

(a) ESTABLISHMENT.—

(1) IN GENERAL.—There is established an Office of the Special Inspector General and Taxpayer Advocate for Research.

(2) HEAD OF OFFICE.—There shall be at the head of the Office described in paragraph (1) the Special Inspector General and Taxpayer Advocate for Research, who shall be appointed by the President, by and with the advice and consent of the Senate.

(b) TRANSFER OF FUNCTIONS AND SAVINGS.—

(1) DEFINITIONS.—In this subsection, unless otherwise provided or indicated by the context—

(A) the term “Federal agency” has the meaning given to the term “agency” by section 551(1) of title 5, United States Code;

(B) the term “function” means any duty, obligation, power, authority, responsibility, right, privilege, activity, or program; and

(C) the term “office” includes any office, administration, agency, institute, unit, organizational entity, or component thereof.

(2) TRANSFER.—There are transferred to the Office of the Special Inspector General and Taxpayer Advocate for Research all functions which the Office of Inspector General of the National Science Foundation exercised before the date of enactment of this division (including all related functions of any officer or employee of the Office of Inspector General of the National Science Foundation).

(3) RULES.—The Office of the Special Inspector General and Taxpayer Advocate for Research is authorized to prescribe, in accordance with the provisions of chapters 5 and 6 of title 5, United States Code, such rules and regulations as the Office of the Special Inspector General and Taxpayer Advocate for Research determines necessary or appropriate to administer and manage the functions of the Office of the Special Inspector General and Taxpayer Advocate for Research.

(4) TRANSFER AND ALLOCATIONS OF APPROPRIATIONS AND PERSONNEL.—Except as otherwise provided in this subsection, the personnel employed in connection with, and the assets, liabilities, contracts, property, records, and unexpended balances of appropriations, authorizations, allocations, and other funds employed, used, held, arising from, available to, or to be made available in connection with the functions transferred by this subsection, subject to section 1531 of title 31, United States Code, shall be transferred to the Office of the Special Inspector General and Taxpayer Advocate for Research. Unexpended funds transferred pursuant to this paragraph shall be used only for the purposes for which the funds were originally authorized and appropriated.

(5) SAVINGS PROVISIONS.—

(A) CONTINUING EFFECT OF LEGAL DOCUMENTS.—All orders, determinations, rules, regulations, permits, agreements, grants, contracts, certificates, licenses, registrations, privileges, and other administrative actions—

(i) which have been issued, made, granted, or allowed to become effective by the President, any Federal agency or official thereof, or by a court of competent jurisdiction, in the performance of functions which are transferred under this subsection; and

(ii) which are in effect at the time this subsection takes effect, or were final before the effective date of this subsection and are to become effective on or after the effective date of this subsection, shall continue in effect according to their terms until modified, terminated, superseded, set aside, or revoked in accordance with law by the President, the Office of the Special Inspector General and Taxpayer Advocate for Research or other authorized official, a court of competent jurisdiction, or by operation of law.

(B) PROCEEDINGS NOT AFFECTED.—The provisions of this subsection shall not affect any proceedings, including notices of proposed rulemaking, or any application for any license, permit, certificate, or financial assistance pending before the Office of Inspector General of the National Science Foundation at the time this subsection takes effect, with respect to functions transferred by this subsection but such proceedings and applications shall be continued. Orders shall be issued in such proceedings, appeals shall be taken therefrom, and payments shall be made pursuant to such orders, as if this subsection had not been enacted, and orders issued in any such proceedings shall continue in effect until modified, terminated, superseded, or revoked by a duly authorized official, by a court of competent jurisdiction, or by operation of law. Nothing in this subparagraph shall be deemed to prohibit the discontinuance or modification of any such proceeding under the same terms and conditions and to the same extent that such proceeding could have been discontinued or modified if this subsection had not been enacted.

(C) SUITS NOT AFFECTED.—The provisions of this subsection shall not affect suits commenced before the effective date of this subsection, and in all such suits, proceedings shall be had, appeals taken, and judgments rendered in the same manner and with the same effect as if this subsection had not been enacted.

(D) NONABATEMENT OF ACTIONS.—No suit, action, or other proceeding commenced by or against the Office of Inspector General of the National Science Foundation, or by or against any individual in the official capacity of such individual as an officer of the Office of Inspector General of the National Science Foundation, shall abate by reason of the enactment of this subsection.

(E) ADMINISTRATIVE ACTIONS RELATING TO PROMULGATION OF REGULATIONS.—Any administrative action relating to the preparation or promulgation of a regulation by the Office of Inspector General of the National Science Foundation relating to a function transferred under this subsection may be continued by the Office of the Special Inspector General and Taxpayer Advocate for Research with the same effect as if this subsection had not been enacted.

(C) POWERS AND AUTHORITIES.—

(1) DUTIES.—In addition to the duties otherwise described in this section, the Special Inspector General and Taxpayer Advocate for Research shall also have the duties and responsibilities of inspectors general under

the Inspector General Act of 1978 (5 U.S.C. App.).

(2) AUTHORITIES.—In carrying out the duties described in paragraph (1) and otherwise described in this section, the Special Inspector General and Taxpayer Advocate for Research shall have the authorities provided in section 6 of the Inspector General Act of 1978 (5 U.S.C. App.).

(d) FOCUS AND REVIEW.—The focus of the Office of the Special Inspector General and Taxpayer Advocate for Research shall be to review Federal grant projects to determine if the research will deliver value to the taxpayers by randomly selecting Federal grants for review after awards are made but prior to distribution of funds.

(e) GRANT SUPPORT.—For a Federal grant reviewed under subsection (d) to receive the grant funds, the grant shall receive the support of the Office of the Special Inspector General and Taxpayer Advocate for Research.

SA 1545. Mr. PAUL submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

After section 2527 of title V of division B insert the following:

SEC. 2528. SPECIAL INSPECTOR GENERAL AND TAXPAYER ADVOCATE FOR RESEARCH.

(a) ESTABLISHMENT.—

(1) IN GENERAL.—There is established an Office of the Special Inspector General and Taxpayer Advocate for Research.

(2) HEAD OF OFFICE.—There shall be at the head of the Office described in paragraph (1) the Special Inspector General and Taxpayer Advocate for Research, who shall be appointed by the President, by and with the advice and consent of the Senate.

(b) TRANSFER OF FUNCTIONS AND SAVINGS.—

(1) DEFINITIONS.—In this subsection, unless otherwise provided or indicated by the context—

(A) the term “Federal agency” has the meaning given to the term “agency” by section 551(1) of title 5, United States Code;

(B) the term “function” means any duty, obligation, power, authority, responsibility, right, privilege, activity, or program; and

(C) the term “office” includes any office, administration, agency, institute, unit, organizational entity, or component thereof.

(2) TRANSFER.—There are transferred to the Office of the Special Inspector General and Taxpayer Advocate for Research all functions which the Office of Inspector General of the National Science Foundation exercised before the date of enactment of this division (including all related functions of any officer or employee of the Office of Inspector General of the National Science Foundation).

(3) RULES.—The Office of the Special Inspector General and Taxpayer Advocate for Research is authorized to prescribe, in accordance with the provisions of chapters 5 and 6 of title 5, United States Code, such rules and regulations as the Office of the Special Inspector General and Taxpayer Advocate for Research determines necessary or appropriate to administer and manage the functions of the Office of the Special Inspec-

tor General and Taxpayer Advocate for Research.

(4) TRANSFER AND ALLOCATIONS OF APPROPRIATIONS AND PERSONNEL.—Except as otherwise provided in this subsection, the personnel employed in connection with, and the assets, liabilities, contracts, property, records, and unexpended balances of appropriations, authorizations, allocations, and other funds employed, used, held, arising from, available to, or to be made available in connection with the functions transferred by this subsection, subject to section 1531 of title 31, United States Code, shall be transferred to the Office of the Special Inspector General and Taxpayer Advocate for Research. Unexpended funds transferred pursuant to this paragraph shall be used only for the purposes for which the funds were originally authorized and appropriated.

(5) SAVINGS PROVISIONS.—

(A) CONTINUING EFFECT OF LEGAL DOCUMENTS.—All orders, determinations, rules, regulations, permits, agreements, grants, contracts, certificates, licenses, registrations, privileges, and other administrative actions—

(i) which have been issued, made, granted, or allowed to become effective by the President, any Federal agency or official thereof, or by a court of competent jurisdiction, in the performance of functions which are transferred under this subsection; and

(ii) which are in effect at the time this subsection takes effect, or were final before the effective date of this subsection and are to become effective on or after the effective date of this subsection,

shall continue in effect according to their terms until modified, terminated, superseded, set aside, or revoked in accordance with law by the President, the Office of the Special Inspector General and Taxpayer Advocate for Research or other authorized official, a court of competent jurisdiction, or by operation of law.

(B) PROCEEDINGS NOT AFFECTED.—The provisions of this subsection shall not affect any proceedings, including notices of proposed rulemaking, or any application for any license, permit, certificate, or financial assistance pending before the Office of Inspector General of the National Science Foundation at the time this subsection takes effect, with respect to functions transferred by this subsection but such proceedings and applications shall be continued. Orders shall be issued in such proceedings, appeals shall be taken therefrom, and payments shall be made pursuant to such orders, as if this subsection had not been enacted, and orders issued in any such proceedings shall continue in effect until modified, terminated, superseded, or revoked by a duly authorized official, by a court of competent jurisdiction, or by operation of law. Nothing in this subparagraph shall be deemed to prohibit the discontinuance or modification of any such proceeding under the same terms and conditions and to the same extent that such proceeding could have been discontinued or modified if this subsection had not been enacted.

(C) SUITS NOT AFFECTED.—The provisions of this subsection shall not affect suits commenced before the effective date of this subsection, and in all such suits, proceedings shall be had, appeals taken, and judgments rendered in the same manner and with the same effect as if this subsection had not been enacted.

(D) NONABATEMENT OF ACTIONS.—No suit, action, or other proceeding commenced by or against the Office of Inspector General of the National Science Foundation, or by or against any individual in the official capacity of such individual as an officer of the Office of Inspector General of the National

Science Foundation, shall abate by reason of the enactment of this subsection.

(E) ADMINISTRATIVE ACTIONS RELATING TO PROMULGATION OF REGULATIONS.—Any administrative action relating to the preparation or promulgation of a regulation by the Office of Inspector General of the National Science Foundation relating to a function transferred under this subsection may be continued by the Office of the Special Inspector General and Taxpayer Advocate for Research with the same effect as if this subsection had not been enacted.

(C) POWERS AND AUTHORITIES.—

(1) DUTIES.—In addition to the duties otherwise described in this section, the Special Inspector General and Taxpayer Advocate for Research shall also have the duties and responsibilities of inspectors general under the Inspector General Act of 1978 (5 U.S.C. App.).

(2) AUTHORITIES.—In carrying out the duties described in paragraph (1) and otherwise described in this section, the Special Inspector General and Taxpayer Advocate for Research shall have the authorities provided in section 6 of the Inspector General Act of 1978 (5 U.S.C. App.).

(d) FOCUS AND REVIEW.—The focus of the Office of the Special Inspector General and Taxpayer Advocate for Research shall be to review Federal grant projects to determine if the research will deliver value to the taxpayers by randomly selecting Federal grants for review after awards are made but prior to distribution of funds.

(e) GRANT SUPPORT.—For a Federal grant reviewed under subsection (d) to receive the grant funds, the grant shall receive the support of the Office of the Special Inspector General and Taxpayer Advocate for Research.

SA 1546. Mr. PAUL submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike subsection (a) of section 2527 of title V of division B and insert the following:

(a) REVIEW PANELS.—

(1) INCLUSION ON REVIEW PANELS.—Notwithstanding any other provision of law, each review panel for a specific Federal research grant shall include—

(A) at least one individual who is not professionally affiliated with any academic or research institution, has not been professionally affiliated in the 10 years preceding the date of inclusion on the panel, and is an expert in a field unrelated to the field of research under which the grant proposal was submitted; and

(B) at least one individual who shall serve primarily as a “taxpayer advocate” (defined as someone whose main focus is on the value proposed research delivers to the taxpayer).

(2) PROHIBITION ON RECEIVING RECOMMENDATIONS FROM GRANT APPLICANTS ON REVIEW PANEL.—Notwithstanding any other provision of law, each agency that awards a Federal research grant shall not accept recommendations from an applicant for such grant as to who should or should not be on the grant review panel for such applicant.

(3) NONDISCLOSURE OF MEMBERS OF GRANT REVIEW PANEL.—Notwithstanding any other

provision of law, each agency that awards a Federal research grant shall not disclose, either publicly or privately, to an applicant for such grant the identity of any member of the grant review panel for such applicant.

SA 1547. Ms. CANTWELL (for Mr. SCOTT of Florida (for himself, Mr. JOHNSON, Mrs. BLACKBURN, Ms. LUMMIS, Mr. CRUZ, Mr. YOUNG, and Mr. COTTON)) proposed an amendment to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; as follows:

At the appropriate place in title III of division F, add the following:

SEC. 6. USE OF PREVIOUSLY APPROPRIATED FUNDS.

(a) IN GENERAL.—Notwithstanding any other provision of law, any amounts appropriated under subtitle M of title IX of the American Rescue Plan Act of 2021 (Public Law 117-2) for purposes of providing assistance to State and local governmental entities that are unobligated on the date of enactment of this Act shall be made available for purposes of carrying out this Act, including the amendments made by this Act.

(b) ADDITIONAL AMOUNTS.—

(1) IN GENERAL.—Notwithstanding any other provision of law, if the amounts made available under subsection (a) for purposes of carrying out this Act, including the amendments made by this Act, are insufficient for such purposes, any amounts appropriated under any other provision of the American Rescue Plan Act of 2021 (Public Law 117-2), other than the provisions exempted under paragraph (2), that are unobligated on the date of enactment of this Act shall be made available for purposes of carrying out this Act, including the amendments made by this Act.

(2) EXEMPTIONS.—No amounts made available under subtitle D, E, F, G, or H of title II, subtitle C of title III, or title V of the American Rescue Plan Act of 2021 (Public Law 117-2) may be used for purposes of carrying out this Act (or amendments made by this Act) pursuant to paragraph (1).

SA 1548. Mr. BENNET (for himself and Mr. TILLIS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title I of division F, insert the following:

SEC. 61. SUPPLY CHAIN FLEXIBILITY MANUFACTURING PILOT.

(a) IN GENERAL.—Section 319F-2(a)(3) of the Public Health Service Act (42 U.S.C. 247d-6b(a)(3)) is amended—

(1) in subparagraph (I), by striking “and” at the end;

(2) in subparagraph (J), by striking the period at the end and inserting “; and”; and

(3) by adding at the end the following new subparagraph:

“(K) enhance domestic medical supply chain elasticity and establish and maintain domestic reserves of critical medical supplies (including personal protective equipment, ancillary medical supplies, testing supplies, and other applicable supplies required for the administration of drugs, vaccines and other biological products, medical devices, and diagnostic tests) by—

“(i) creating incentives for the domestic manufacturing of medical supplies—

“(I) to increase emergency stock of critical medical supplies; and

“(II) to geographically diversify production of such supplies;

“(ii) purchasing, leasing, or entering into joint industrial-based expansion ventures with respect to, facilities and equipment for the production of medical supplies; and

“(iii) working with distributors of medical supplies to manage the domestic reserves established under this subparagraph by refreshing and replenishing stock of critical medical supplies.”

(b) REPORTING; SUNSET.—Section 319F-2(a) of the Public Health Service Act (42 U.S.C. 247d-6b(a)), as amended by section 4153(f)(3), is further amended by adding at the end the following:

“(7) REPORTING.—Not later than September 30, 2022, the Secretary shall submit to the Committee on Energy and Commerce of the House of Representatives and the Committee on Health, Education, Labor, and Pensions of the Senate a report on the details of each purchase, lease, or joint industrial-based expansion venture entered into under paragraph (3)(K), including the amount expended by the Secretary on each such purchase, lease, or joint venture.

“(8) SUNSET.—The authority to make purchases, leases, or joint ventures pursuant to paragraph (3)(K) shall cease to be effective on September 30, 2024.”

(c) FUNDING.—Section 319F-2(f) of the Public Health Service Act (42 U.S.C. 247d-6b(f)) is amended by adding at the end the following:

“(3) SUPPLY CHAIN ELASTICITY.—

“(A) IN GENERAL.—For the purpose of carrying out subsection (a)(3)(K), there is authorized to be appropriated \$500,000,000 for each of fiscal years 2021 through 2024, to remain available until expended.

“(B) RELATION TO OTHER AMOUNTS.—The amount authorized to be appropriated by subparagraph (A) for the purpose of carrying out subsection (a)(3)(K) is in addition to any other amounts available for such purpose.”

SA 1549. Mr. MARKEY (for himself and Mr. RUBIO) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division C, add the following:

SEC. 3314. ENDING CHINA'S EXIT BAN FOR AMERICAN CITIZENS.

(a) SHORT TITLE.—This section may be cited as the “Ending China's Exit Ban for American Citizens Act of 2021”.

(b) FINDINGS.—Congress finds the following:

(1) According to the Integrated Country Strategy for the United States Mission to China, released on August 29, 2018—

(A) “Chinese law enforcement and security services employ extra-judicial means against U.S. citizens without regard to international norms”; and

(B) exit bans “are sometimes used to prevent U.S. citizens who are not themselves suspected of a crime from leaving China as a means to pressure their relatives or associates who are wanted by Chinese law enforcement in the United States”.

(2) The Government of China has imposed exit bans on United States citizens in the context of criminal charges and private commercial disputes.

(3) Imposing exit bans on foreign nationals is authorized by Article 28 of the Exit and Entry Administration Law of the People’s Republic of China, which—

(A) lists the circumstances under which “foreigners shall not be allowed to exit China”, including “other circumstances in which exit shall not be allowed in accordance with laws or administrative regulations”; and

(B) assigns responsibility for administering exit/entry matters to the Ministry of Public Security and the Ministry of Foreign Affairs, with public security organs responsible for administering “the stay and residence of foreigners.

(4) Such exit bans against United States citizens may violate Article 35 of the Consular Convention Between the United States of America and the People’s Republic of China, done at Washington September 17, 1980, which states that—

(A) if a United States national is “placed under any form of detention”, the Government of China shall notify the United States consulate within 4 days; and

(B) a United States consular officer is entitled to “be informed of the reasons for which said national has been arrested or detained in any manner.”

(5) Such exit bans may also violate Article 36 of the Vienna Convention on Consular Relations, done at Vienna April 24, 1963, and in effect in China as of August 1, 1979, which requires the Government of China to “without delay, inform the consular post of the sending State if, within its consular district, a national of that State. . . is detained in any other manner.”

(6) Many United States citizens are not aware of a ban on their exit until they attempt to leave China and once they are made aware of the ban, Chinese authorities provide very little information to the United States citizen, or to United States consular officials regarding—

(A) the nature of the ban;

(B) which Chinese government entity is responsible for the ban; and

(C) what procedures must be followed to resolve the dispute related to the ban.

(7) The apparent extra-judicial application of exit bans to United States citizens presents a serious human rights concern that violates due process rights to which United States citizens are entitled under international law.

(C) INELIGIBILITY OF CERTAIN ALIENS FOR VISAS.—If the Secretary of State determines that an official of the Government of China has been substantially involved in the formulation or execution of a policy that prohibits certain United States citizens from leaving China in an attempt to convince a relative of such citizens to submit himself or herself into the custody of the Government of China for prosecution, to compel United States citizens to participate in Chinese government investigations, or to aid the Government of China in resolving civil disputes in favor of Chinese parties—

(1) such official may not be issued a visa to enter the United States or be admitted to the United States; and

(2) any visa or other documentation to enter or to be present in the United States that was previously issued to such official shall be revoked by the Secretary of State, in accordance with section 221(i) of the Immigration and Nationality Act (8 U.S.C. 1201(i)).

(D) TERMINATION OF VISA INELIGIBILITY.—(1) IN GENERAL.—The Secretary of State may terminate visa ineligibility under subsection (c) with respect to an individual if the Secretary of State determines that—

(A) credible information exists that the individual did not engage in the activity for which visa ineligibility was imposed;

(B) the individual has been prosecuted appropriately for the activity for which visa ineligibility was imposed;

(C) the individual has—

(i) credibly demonstrated a significant change in behavior;

(ii) been subject to an appropriate consequence for the activity for which visa ineligibility was imposed; and

(iii) credibly committed to not engage in an activity described in subsection (c) in the future; or

(D) the termination of visa ineligibility is in the national security interests of the United States.

(2) NOTIFICATION.—Not later than 15 days before the date on which visa ineligibility is terminated under paragraph (1) with respect to an individual, the Secretary of State shall submit a report to the Committee on Foreign Relations of the Senate, the Committee on the Judiciary of the Senate, the Committee on Foreign Affairs of the House of Representatives, and the Committee on the Judiciary of the House of Representatives that describes the justification for the termination.

(E) ANNUAL REPORT TO CONGRESS.—

(1) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, and annually thereafter for the following 5 years, the Secretary of State shall submit a report to the congressional committees listed in subsection (d)(2) that identifies—

(A) to the extent practicable, all of the Chinese officials who were substantially involved in the formulation or execution of a policy that prohibits certain United States citizens from leaving China in an attempt—

(i) to convince a relative of such citizens to submit himself or herself into the custody of the Government of China for prosecution;

(ii) to compel United States citizens to participate in Chinese government investigations; or

(iii) to aid the Government of China in resolving civil disputes in favor of Chinese parties;

(B) the individuals who have had visas denied or revoked pursuant to subsection (c) during the preceding year, including the dates on which such denials or revocations were imposed or terminated, as applicable;

(C) the number of United States citizens who the Government of China has prohibited from leaving China for any of the reasons described in subsection (c); and

(D) for each of the United States citizens referred to in subparagraph (C), the period during which they have been forced to remain in China.

(2) FORM.—The report required under paragraph (1) shall be submitted in unclassified form, but may include a classified annex.

(3) EXCLUSION OF PERSONALLY IDENTIFIABLE INFORMATION.—The Secretary of State may not include any personally identifying information of any United States citizen in any of the reports submitted to Congress under paragraph (1).

(4) PRIVACY ACT.—Any information obtained by the Secretary of State to complete the report under this subsection shall be subject to section 552a of title 5, United States Code (commonly known as the “Privacy Act”).

(F) WAIVER FOR NATIONAL INTEREST.—

(1) IN GENERAL.—The Secretary of State may waive the application of subsection (c) in the case of an alien if the Secretary determines that such waiver—

(A) is necessary to permit the United States to comply with the Agreement Regarding the Headquarters of the United Nations, signed at Lake Success June 26, 1947, and entered into force November 21, 1947 (TIAS 1676), or any other applicable international obligation of the United States; or

(B) is in the national interest of the United States.

(2) NOTIFICATION.—Upon granting a waiver under paragraph (1), the Secretary of State shall submit a report to the congressional committees listed in subsection (d)(2) that—

(A) details the evidence and justification for the necessity of such waiver; and

(B) if such waiver is granted pursuant to paragraph (1)(B), explains how such waiver relates to the national interest of the United States.

SA 1550. Mr. MARKEY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3503 and insert the following:

SEC. 503. REPORT ON UNITED STATES EFFORTS TO ENGAGE THE PEOPLE’S REPUBLIC OF CHINA ON NUCLEAR ISSUES AND BALLISTIC MISSILE ISSUES.

(a) FINDINGS.—Congress makes the following findings:

(1) The People’s Republic of China has not entered into a treaty or agreement with the United States or any other party that places binding limits on its shorter-range, intermediate-, or strategic-range ballistic missiles, verified by national technical means and by on-site inspections, as the United States and the Russian Federation have done through the Intermediate-Range Nuclear Forces (INF) Treaty, the START I and START II Treaties, and the New START Treaty, each of which took multiple years to successfully negotiate.

(2) The People’s Republic of China possesses significantly fewer intercontinental ballistic missiles, submarine launched ballistic missiles, and heavy bombers than the Russian Federation or the United States, and according to the Defense Intelligence Agency, the People’s Republic of China’s warhead stockpile is in the “the low couple of hundreds”, a fraction of the size of the arsenals of the Russian Federation and the United States.

(3) The People’s Republic of China has repeatedly declined invitations by the United States to enter into trilateral negotiations for an arms control treaty or other agreement regarding its nuclear arsenal.

(b) REPORT REQUIRED.—Not later than 180 days after the date of the enactment of this Act, the Secretary of State, in consultation

with the Secretary of Defense and the Secretary of Energy, shall submit to the appropriate congressional committees a report that sets forth a plan to engage the People's Republic of China on steps that reduce the risk of strategic miscalculation and the threat of a nuclear exchange, which may include any of the following proposals:

(1) A formal invitation to appropriate officials from the People's Republic of China, and to each of the permanent members of the United Nations Security Council, to observe a United States-Russian Federation New START Treaty on-site inspection to demonstrate the security benefits of transparency into strategic nuclear forces.

(2) Negotiations toward a treaty or agreement that prohibits the production of fissile material.

(3) An agreement with the People's Republic of China that allows for advance notifications of ballistic missile launches, through the Hague Code of Conduct or other data exchanges or doctrine discussions related to strategic nuclear forces.

(4) An agreement not to target or interfere in nuclear command, control, and communications (commonly referred to as "NC3") infrastructure.

(5) An agreement on transparency measures or verifiable limits, or both, on hypersonic cruise missiles and glide vehicles that are mounted on ballistic missiles.

(6) Any other cooperative measure that benefits United States-People's Republic of China strategic stability.

(c) **FORM OF THE REPORT.**—The report required by subsection (b) shall be submitted in unclassified form but may include a classified annex.

SA 1551. Mr. RISCH (for himself, Mr. CRAPO, Ms. ROSEN, Ms. CORTEZ MASTO, Mrs. CAPITO, and Mr. HOEVEN) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . FEDERAL AND STATE TECHNOLOGY PARTNERSHIP PROGRAM.

Section 34 of the Small Business Act (15 U.S.C. 657d) is amended—

(1) in subsection (a), by adding at the end the following:

“(11) **UNDERPERFORMING STATE.**—The term ‘underperforming State’ means a State participating in the SBIR or STTR program that has been calculated by the Administrator to be one of 18 States receiving the fewest SBIR and STTR Phase I awards.”;

(2) in subsection (c)—

(A) in paragraph (1)—

(i) in subparagraph (E)—

(I) in clause (iii), by striking “and” at the end;

(II) in clause (iv), by striking the period at the end and inserting “; and”; and

(III) by adding at the end the following:

“(v) to prioritize applicants located in an underperforming State.”;

(B) in paragraph (2)(B)(vi)—

(i) in subclause (II), by striking “and” at the end; and

(ii) by adding at the end the following:

“(IV) located in an underperforming State; and”;

(C) in paragraph (3), by striking “Not more than one proposal” and inserting “There is no limit on the number of proposals that”; and

(D) by adding at the end the following:

“(6) **ADDITIONAL ASSISTANCE FOR UNDERPERFORMING STATES.**—Upon application by a recipient that is located in an underperforming State, the Administrator may—

“(A) provide additional assistance to the recipient; and

“(B) waive the matching requirements under subsection (e)(2).”;

(3) in subsection (e)—

(A) in paragraph (2)—

(i) in subparagraph (A)—

(I) by inserting “and STTR” before “first phase” each place that term appears;

(II) in clause (i), by striking “50” and inserting “25”;

(III) in clause (ii), by striking “1 dollar” and inserting “75 cents”; and

(IV) in clause (iii), by striking “75” and inserting “50”;

(ii) in subparagraph (D), by striking “, beginning with fiscal year 2001” and inserting “and make publicly available on the website of the Administration, beginning with fiscal year 2022”; and

(iii) by adding at the end the following:

“(E) **PAYMENT.**—The non-Federal share of the cost of an activity carried out by a recipient may be paid by the recipient over the course of the period of the award or cooperative agreement.”; and

(B) by adding at the end the following:

“(4) **AMOUNT OF AWARD.**—In carrying out the FAST program under this section—

“(A) the Administrator shall make and enter into awards or cooperative agreements;

“(B) each award or cooperative agreement described in subparagraph (A) shall be for not more than \$500,000, which shall be provided over 2 fiscal years; and

“(C) any amounts left unused in the third quarter of the second fiscal year may be retained by the Administrator for future FAST program awards.

“(5) **REPORTING.**—Not later than 6 months after receiving an award or entering into a cooperative agreement under this section, a recipient shall report to the Administrator—

“(A) the number of awards made under the SBIR or STTR program;

“(B) the number of applications submitted for the SBIR or STTR program;

“(C) the number of consulting hours spent;

“(D) the number of training events conducted; and

“(E) any issues encountered in the management and application of the FAST program.”;

(4) in subsection (f)—

(A) in paragraph (1)—

(i) in the matter preceding subparagraph (A)—

(I) by striking “Small Business Innovation Research Program Reauthorization Act of 2000” and inserting “FAST Fix Act of 2021”; and

(II) by inserting “and Entrepreneurship” before “of the Senate”;

(ii) in subparagraph (B), by striking “and” at the end;

(iii) in subparagraph (C), by striking the period at the end and inserting “; and”; and

(iv) by adding at the end the following:

“(D) a description of the process used to ensure that underperforming States are given priority application status under the FAST program.”; and

(B) in paragraph (2)—

(i) in the paragraph heading, by striking “ANNUAL” and inserting “BIENNIAL”;

(ii) in the matter preceding subparagraph (A), by striking “annual” and inserting “biennial”;

(iii) in subparagraph (B), by striking “and” at the end;

(iv) in subparagraph (C), by striking the period at the end and inserting a semicolon; and

(v) by adding at the end the following:

“(D) the proportion of awards provided to and cooperative agreements entered into with underperforming States; and

“(E) a list of the States that were determined by the Administrator to be underperforming States, and a description of any changes in the list compared to previously submitted reports.”;

(5) in subsection (g)(2)—

(A) by striking “2004” and inserting “2022”; and

(B) by inserting “and Entrepreneurship” before “of the Senate”; and

(6) in subsection (h)(1), by striking “\$10,000,000 for each of fiscal years 2001 through 2005” and inserting “\$20,000,000 for every 2 fiscal years between fiscal years 2022 through 2026, to be obligated before the end of the second fiscal year”.

SA 1552. Mr. RISCH (for himself, Ms. CORTEZ MASTO, and Ms. ROSEN) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . STRENGTHENING AND ENHANCING CYBERSECURITY USAGE TO REACH SMALL BUSINESSES.

(a) **DEFINITIONS.**—In this section:

(1) **ADMINISTRATOR.**—The term “Administrator” means the Administrator of the Small Business Administration.

(2) **COVERED INDUSTRY SECTORS.**—The term “covered industry sectors” means the following industry sectors:

(A) Accommodation and food services.

(B) Agriculture.

(C) Construction.

(D) Healthcare and social assistance.

(E) Retail and wholesale trade.

(F) Transportation and warehousing.

(G) Entertainment and recreation.

(H) Finance and insurance.

(I) Manufacturing.

(J) Information and telecommunications.

(K) Any other industry sector that the Administrator determines to be relevant.

(3) **COVERED VENDOR.**—The term “covered vendor” means a vendor of cybersecurity products and services, including cybersecurity risk insurance.

(4) **CYBERSECURITY.**—The term “cybersecurity” means—

(A) the art of protecting networks, devices, and data from unauthorized access or criminal use; and

(B) the practice of ensuring the confidentiality, integrity, and availability of information.

(5) **CYBERSECURITY THREAT.**—The term “cybersecurity threat” means the possibility of a malicious attempt to infiltrate, damage, disrupt, or destroy computer networks or systems.

(6) **SMALL BUSINESS CONCERN.**—The term “small business concern” has the meaning given the term in section 3(a) of the Small Business Act (15 U.S.C. 632(a)).

(b) **CYBERSECURITY COOPERATIVE MARKETPLACE PROGRAM.**—

(1) **ESTABLISHMENT.**—Not later than 180 days after the date of enactment of this Act, the Administrator, in consultation with the Director of the National Institute of Standards and Technology, shall establish a program to assist small business concerns with purchasing cybersecurity products and services.

(2) **DUTIES.**—In carrying out the program established under paragraph (1), the Administrator shall—

(A) educate small business concerns about the types of cybersecurity products and services that are specific to each covered industry sector; and

(B) provide outreach to covered vendors and small business concerns to encourage use of the cooperative marketplace described in paragraph (3).

(3) **COOPERATIVE MARKETPLACE FOR PURCHASING CYBERSECURITY PRODUCTS AND SERVICES.**—The Administrator shall—

(A) establish and maintain a website that—

(i) is free to use for small business concerns and covered vendors; and

(ii) provides a cooperative marketplace that facilitates the creation of mutual agreements under which small business concerns cooperatively purchase cybersecurity products and services from covered vendors; and

(B) determine whether each covered vendor and each small business concern that participates in the marketplace described in subparagraph (A) is legitimate, as determined by the Administrator.

(4) **SUNSET.**—This subsection ceases to be effective on September 30, 2024.

(c) **GAO STUDY ON AVAILABLE FEDERAL CYBERSECURITY INITIATIVES.**—

(1) **IN GENERAL.**—The Comptroller General of the United States shall conduct a study that identifies any improvements that could be made to Federal initiatives that—

(A) train small business concerns how to avoid cybersecurity threats; and

(B) are in effect on the date on which the Comptroller General commences the study.

(2) **REPORT.**—Not later than 1 year after the date of enactment of this Act, the Comptroller General of the United States shall submit to the Committee on Small Business and Entrepreneurship of the Senate and the Committee on Small Business of the House of Representatives a report that contains the results of the study required under paragraph (1).

SA 1553. Mr. MORAN (for himself and Mr. KAINE) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . SENSE OF CONGRESS ON THE EXPORTATION OF SURPLUS COVID-19 VACCINES TO COUNTRIES IN NEED.

It is the sense of Congress that the Secretary of State, in coordination with the Secretary of Health and Human Services and

the Administrator of the United States Agency for International Development, should—

(1) immediately engage in multilateral and bilateral negotiations to provide surplus COVID-19 vaccines held by the United States to countries in need of such vaccines with the best opportunity for impact;

(2) evaluate the perception of people throughout the world regarding—

(A) the efforts made by the United States to supply COVID-19 vaccines to countries in need of such vaccines; and

(B) the contributions made by other countries to supply COVID-19 vaccines to countries in need of such vaccines; and

(3) integrate public diplomacy with the technical response to the worldwide COVID-19 vaccine shortage to the fullest extent practicable.

SA 1554. Mr. WICKER submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 63 ____ . NATIONAL POLICY ON STRATEGIC ENERGY ASSET EXPORT TRANSPORTATION.

(a) **LNG EXPORTS.**—

(1) **FINDINGS.**—Congress finds that—

(A) liquefied natural gas (referred to in this paragraph as “LNG”) is hazardous to national import and export terminals and ports if mishandled;

(B) LNG is a strategic national asset, the export of which should be used to preserve the tanker fleet and skilled mariner workforce of the United States, which are essential to national security; and

(C) for the safety and security of the United States, LNG should be exported on vessels documented under the laws of the United States.

(2) **REQUIREMENT FOR TRANSPORTATION OF EXPORTS OF NATURAL GAS ON VESSELS DOCUMENTED UNDER LAWS OF THE UNITED STATES.**—Section 3 of the Natural Gas Act (15 U.S.C. 717b) is amended by adding at the end the following:

“(g) **TRANSPORTATION OF EXPORTS OF NATURAL GAS ON VESSELS DOCUMENTED UNDER LAWS OF THE UNITED STATES.**—

“(1) **CONDITION FOR APPROVAL.**—Except as provided in paragraph (7), with respect to an application to export natural gas under subsection (a), the Commission shall include in the order issued for that application the condition that the person transport the natural gas on a vessel that meets the requirements described in paragraph (3).

“(2) **PURPOSE.**—The purpose of the requirement under paragraph (1) is to ensure that, of all natural gas exported by vessel in a calendar year, the following percentage is exported by a vessel that meets the requirements described in paragraph (3):

“(A) In each of the 7 calendar years following the calendar year in which this subsection is enacted, not less than 2 percent.

“(B) In each of the 8th and 9th calendar years following the calendar year in which this subsection is enacted, not less than 3 percent.

“(C) In each of the 10th and 11th calendar years following the calendar year in which

this subsection is enacted, not less than 4 percent.

“(D) In each of the 12th and 13th calendar years following the calendar year in which this subsection is enacted, not less than 6 percent.

“(E) In each of the 14th and 15th calendar years following the calendar year in which this subsection is enacted, not less than 7 percent.

“(F) In each of the 16th and 17th calendar years following the calendar year in which this subsection is enacted, not less than 9 percent.

“(G) In each of the 18th and 19th calendar years following the calendar year in which this subsection is enacted, not less than 11 percent.

“(H) In each of the 20th and 21st calendar years following the calendar year in which this subsection is enacted, not less than 13 percent.

“(I) In the 22nd calendar year after the calendar year in which this subsection is enacted and each calendar year thereafter, not less than 15 percent.

“(3) **REQUIREMENTS FOR VESSELS.**—A vessel meets the requirements described in this paragraph—

“(A) with respect to each of the 5 calendar years following the calendar year in which this subsection is enacted—

“(i) if—

“(I) the vessel is documented under the laws of the United States; and

“(II) with respect to any retrofit work necessary for the vessel to export natural gas—

“(aa) such work is done in a shipyard in the United States; and

“(bb) any component of the vessel listed in paragraph (4) that is installed during the course of such work is manufactured in the United States; or

“(ii) if—

“(I) the vessel is built in the United States;

“(II) the vessel is documented under the laws of the United States;

“(III) all major components of the hull or superstructure of the vessel are manufactured (including all manufacturing processes from the initial melting stage through the application of coatings for iron or steel products) in the United States; and

“(IV) the components of the vessel listed in paragraph (4) are manufactured in the United States; and

“(B) with respect to the 6th calendar year following the calendar year in which this subsection is enacted, and each calendar year thereafter, if the vessel meets the requirements of subparagraph (A)(ii).

“(4) **COMPONENTS.**—The components of a vessel listed in this paragraph are the following:

“(A) Air circuit breakers.

“(B) Welded shipboard anchor and mooring chain with a diameter of 4 inches or less.

“(C) Powered and non-powered valves in Federal Supply Classes 4810 and 4820 used in piping.

“(D) Machine tools in the Federal Supply Classes for metal-working machinery numbered 3405, 3408, 3410 through 3419, 3426, 3433, 3438, 3441 through 3443, 3445, 3446, 3448, 3449, 3460, and 3461.

“(E) Auxiliary equipment for shipboard services, including pumps.

“(F) Propulsion equipment, including engines, propulsion motors, reduction gears, and propellers.

“(G) Shipboard cranes.

“(H) Spreaders for shipboard cranes.

“(I) Rotating electrical equipment, including electrical alternators and motors.

“(J) Compressors, pumps, and heat exchangers used in managing and re-liquefying boil-off gas from liquefied natural gas.

“(5) WAIVER AUTHORITY.—The Commission may waive the requirement under clause (i)(II)(bb) or (ii)(IV), as applicable, of paragraph (3)(A) with respect to a component of a vessel if the Maritime Administrator determines that—

“(A) application of the requirement would—

“(i) result in an increase of 25 percent or more in the cost of the component of the vessel; or

“(ii) cause unreasonable delays to be incurred in building or retrofitting the vessel; or

“(B) such component is not manufactured in the United States in sufficient and reasonably available quantities of a satisfactory quality.

“(6) OPPORTUNITIES FOR LICENSED AND UNLICENSED MARINERS.—Except as provided in paragraph (7), the Commission shall include, in any order issued under subsection (a) that authorizes a person to export natural gas, a condition that the person provide opportunities for United States licensed and unlicensed mariners to receive experience and training necessary to become credentialed in working on a vessel transporting natural gas.

“(7) EXCEPTION.—The Commission may not include in any order issued under subsection (a) authorizing a person to export natural gas to a nation with which there is in effect a free trade agreement requiring national treatment for trade in natural gas a condition described in paragraph (1), or a condition described in paragraph (6), if the United States Trade Representative certifies to the Commission, in writing, that such condition would violate obligations of the United States under such free trade agreement.

“(8) USE OF FEDERAL INFORMATION.—In carrying out paragraph (1), the Commission—

“(A) shall use information made available by—

“(i) the Energy Information Administration; or

“(ii) any other Federal agency or entity the Commission determines appropriate; and

“(B) may use information made available by a private entity only if applicable information described in subparagraph (A) is not available.”.

(3) CONFORMING AMENDMENT.—Section 3(c) of the Natural Gas Act (15 U.S.C. 717b(c)) is amended by striking “or the exportation of natural gas” and inserting “or, subject to subsection (g), the exportation of natural gas”.

(b) CRUDE OIL.—Section 101 of title I of division O of the Consolidated Appropriations Act, 2016 (42 U.S.C. 6212a) is amended—

(1) in subsection (b), by striking “subsections (c) and (d)” and inserting “subsections (c), (d), and (f)”;

(2) by adding at the end the following:

“(f) TRANSPORTATION OF EXPORTS OF CRUDE OIL ON VESSELS DOCUMENTED UNDER LAWS OF THE UNITED STATES.—

“(1) IN GENERAL.—Except as provided in paragraph (6), as a condition to export crude oil, the President shall require that a person exporting crude oil transport the crude oil on a vessel that meets the requirements described in paragraph (3).

“(2) PURPOSE.—The purpose of the requirement under paragraph (1) is to ensure that, of all crude oil exported by vessel in a calendar year, the following percentage is exported by a vessel that meets the requirements described in paragraph (3):

“(A) In each of the 7 calendar years following the calendar year in which this subsection is enacted, not less than 3 percent.

“(B) In each of the 8th, 9th, and 10th calendar years following the calendar year in which this subsection is enacted, not less than 6 percent.

“(C) In each of the 11th, 12th, and 13th calendar years following the calendar year in which this subsection is enacted, not less than 8 percent.

“(D) In the 14th calendar year following the calendar year in which this subsection is enacted and each calendar year thereafter, not less than 10 percent.

“(3) REQUIREMENTS FOR VESSELS.—A vessel meets the requirements described in this paragraph—

“(A) with respect to each of the 4 calendar years following the calendar year in which this subsection is enacted—

“(i) if—

“(I) the vessel is documented under the laws of the United States; and

“(II) with respect to any retrofit work necessary for the vessel to export crude oil—

“(aa) such work is done in a shipyard in the United States; and

“(bb) any component of the vessel listed in paragraph (4) that is installed during the course of such work is manufactured in the United States; or

“(ii) if—

“(I) the vessel is built in the United States;

“(II) the vessel is documented under the laws of the United States;

“(III) all major components of the hull or superstructure of the vessel are manufactured (including all manufacturing processes from the initial melting stage through the application of coatings for iron or steel products) in the United States; and

“(IV) the components of the vessel listed in paragraph (4) are manufactured in the United States; and

“(B) with respect to the 5th calendar year following the calendar year in which this subsection is enacted and each calendar year thereafter, if the vessel meets the requirements of subparagraph (A)(ii).

“(4) COMPONENTS.—The components of a vessel listed in this paragraph are the following:

“(A) Air circuit breakers.

“(B) Welded shipboard anchor and mooring chain with a diameter of four inches or less.

“(C) Powered and non-powered valves in Federal Supply Classes 4810 and 4820 used in piping.

“(D) Machine tools in the Federal Supply Classes for metal-working machinery numbered 3405, 3408, 3410 through 3419, 3426, 3433, 3438, 3441 through 3443, 3445, 3446, 3448, 3449, 3460, and 3461.

“(E) Auxiliary equipment for shipboard services, including pumps.

“(F) Propulsion equipment, including engines, propulsion motors, reduction gears, and propellers.

“(G) Shipboard cranes.

“(H) Spreaders for shipboard cranes.

“(I) Rotating electrical equipment, including electrical alternators and motors.

“(5) WAIVER AUTHORITY.—The President may waive the requirement under clause (i)(II)(bb) or clause (ii)(IV), as applicable, of paragraph (3)(A) with respect to a component of a vessel if the Maritime Administrator determines that—

“(A) application of the requirement would—

“(i) result in an increase of 25 percent or more in the cost of the component of the vessel; or

“(ii) cause unreasonable delays to be incurred in building or retrofitting the vessel; or

“(B) such component is not manufactured in the United States in sufficient and reasonably available quantities of a satisfactory quality.

“(6) EXCEPTION.—The President may not, under paragraph (1), condition the export of crude oil to a nation with which there is in effect a free trade agreement requiring na-

tional treatment for trade in crude oil if the United States Trade Representative certifies to the President, in writing, that such condition would violate obligations of the United States under such free trade agreement.

“(7) OPPORTUNITIES FOR LICENSED AND UNLICENSED MARINERS.—The Maritime Administrator shall ensure that each exporter of crude oil by vessel provides opportunities for United States licensed and unlicensed mariners to receive experience and training necessary to become credentialed in working on such vessels.

“(8) USE OF FEDERAL INFORMATION.—In carrying out paragraph (1), the President—

“(A) shall use information made available by—

“(i) the Energy Information Administration; or

“(ii) any other Federal agency or entity the Commission determines appropriate; and

“(B) may use information made available by a private entity only if applicable information described in subparagraph (A) is not available.”.

(C) ENERGY INFORMATION ADMINISTRATION INFORMATION.—The Secretary of Energy, acting through the Administrator of the Energy Information Administration (referred to in this subsection as the “Secretary”), shall collect, and make readily available to the public on the internet website of the Energy Information Administration, information on exports by vessel of natural gas and crude oil, including—

(1) forecasts for, and data on, those exports for the calendar year following the calendar year in which this Act is enacted and each calendar year thereafter; and

(2) forecasts for those exports for multiyear periods after the date of enactment of this Act, as determined appropriate by the Secretary.

SA 1555. Mr. WICKER submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title IV of division C, add the following:

SEC. 3409. CHINA ECONOMIC DATA COORDINATION CENTER.

(a) IN GENERAL.—The Secretary of Commerce, in coordination with the Secretary of the Treasury, shall establish within the Bureau of Economic Analysis of the Department of Commerce a China Economic Data Coordination Center (in this section referred to as the “Center”).

(b) DUTIES.—The Center, in coordination with the heads of other relevant Federal agencies and the private sector, shall collect and synthesize official and unofficial Chinese economic data on developments in the People’s Republic of China’s financial markets and United States exposure to risks and vulnerabilities in the People’s Republic of China’s financial system, including data on—

(1) baseline economic statistics such as gross domestic product (GDP) and other indicators of economic health;

(2) national and local government debt;

(3) nonperforming loan amounts;

(4) the composition of shadow banking assets;

(5) the composition of the People’s Republic of China’s foreign exchange reserves;

(6) bank loan interest rates;

(7) United States retirement accounts tied to Chinese investments;

(8) the People's Republic of China's exposure to foreign borrowers and flows of official financing for the Belt and Road Initiative and other trade-related initiatives, including data from the Export-Import Bank of China, the China Export and Credit Insurance Corporation (Sinosure), and the China Development Bank;

(9) sovereign or near-sovereign loans made by the People's Republic of China to other countries or guaranteed by sovereign entities; and

(10) Chinese domestic retirement accounts and investments.

(c) BRIEFINGS.—The Center shall provide to the appropriate congressional committees and the private sector on a biannual basis briefings on implementation of the duties of the Center.

(d) REPORTS AND PUBLIC UPDATES.—

(1) REPORTS.—

(A) IN GENERAL.—The Center shall submit to the appropriate congressional committees on a quarterly basis a report in writing on implementation of the duties of the Center.

(B) MATTERS TO BE INCLUDED.—The reports required by subparagraph (A) shall include—

(i) key findings, data, a description of the research and development activities of the affiliates of United States multinational enterprises operating in the People's Republic of China, and a description of the implications of such activities for United States production, employment, and the economy; and

(ii) a description of United States industry interactions with Chinese state-owned enterprises and other state-affiliated entities and inbound Chinese investments.

(2) PUBLIC UPDATES.—The Center shall provide to the public on a monthly basis updates on implementation of the duties of the Center.

(e) RECOMMENDATIONS AND STRATEGIES.—The Secretary of the Treasury, using data collected and synthesized by the Center under subsection (b) and in consultation with the Center, shall—

(1) develop recommendations and strategies for ways in which the United States can respond to potential risks and exposures within the People's Republic of China's financial system; and

(2) submit to the appropriate congressional committees a report that contains such recommendations and strategies.

(f) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this section, the term "appropriate congressional committees" means—

(1) the Committee on Foreign Affairs, the Committee on Financial Services, and the Committee on Energy and Commerce of the House of Representatives; and

(2) the Committee on Foreign Relations, the Committee on Banking, Housing, and Urban Affairs, and the Committee on Commerce, Science, and Transportation of the Senate.

SA 1556. Mr. WICKER submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes;

which was ordered to lie on the table; as follows:

On page 25, line 21, insert " , such as the activities of the Engineer Research and Development Center laboratories of the Army Corps of Engineers" after "areas".

On page 239, between lines 6 and 7, insert the following:

"(F) Engineer Research and Development Center laboratories of the Army Corps of Engineers;

On page 239, line 7, strike "(F)" and insert "(G)".

On page 239, line 8, strike "(G)" and insert "(H)".

On page 239, line 9, strike "(H)" and insert "(I)".

On page 239, line 10, strike "(I)" and insert "(J)".

On page 239, line 12, strike "(J)" and insert "(K)".

On page 252, line 9, insert "Engineer Research and Development Center laboratories of the Army Corps of Engineers," after "Laboratories,".

On page 274, between lines 6 and 7, insert the following:

"(ii) Engineer Research and Development Center laboratories of the Army Corps of Engineers;

On page 274, line 7, strike "(ii)" and insert "(iii)".

On page 274, line 8, strike "(iii)" and insert "(iv)".

On page 274, line 11, strike "(iv)" and insert "(v)".

On page 289, line 5, insert "Engineer Research and Development Center laboratories of the Army Corps of Engineers," after "development centers,".

SA 1557. Mr. WICKER submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title III of division F, insert the following:

SEC. . MODIFICATION OF FARA DISCLOSURE REQUIREMENTS.

(a) SHORT TITLE.—This section may be cited as the "Democracy Dies in Darkness Act".

(b) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) foreign governments abuse paid supplements, including paid supplements in the form of newspaper inserts, to propagate disinformation to audiences in the United States through the information infrastructure of the United States;

(2) the conspicuous statement required under section 4(b) of the Foreign Agents Registration Act of 1938, as amended (22 U.S.C. 614(b)), plays an important role in upholding the freedom of speech by—

(A) clearly distinguishing the author of informational material for readers; and

(B) making the readers of certain informational materials aware that the informational material is paid content; and

(3) regulations in effect on the date of enactment of this Act allow foreign principals to place a conspicuous statement described in paragraph (2) in an area that is less likely

to be viewed by readers, thereby defeating the purpose of the conspicuous statement.

(c) AMENDMENTS TO FARA.—

(1) DEFINITIONS.—

(A) IN GENERAL.—Section 1 of the Foreign Agents Registration Act of 1938, as amended (22 U.S.C. 611), is amended—

(i) by striking subsection (l);

(ii) in each of subsections (a), (d), (e), (f), (g), (h), (i), (k), (m), (n), and (o), by striking the semicolon at the end of the subsection and inserting a period;

(iii) in subsection (c)—

(I) in paragraph (2), by striking "clause (1) of this subsection" and inserting "subparagraph (A)";

(II) by redesignating paragraphs (1) and (2) as subparagraphs (A) and (B), respectively, and indenting appropriately; and

(III) in the matter preceding subparagraph (A) (as so redesignated), by striking "Expect as provided in subsection (d) hereof, the" and inserting the following:

"(c) AGENT OF A FOREIGN PRINCIPAL.—

"(1) IN GENERAL.—The";

(iv) in subsection (d)—

(I) by striking "3611" and inserting "3685";

(II) by striking "defined in section 1(b) hereof"; and

(III) by striking "(d) The term" and inserting the following:

"(2) EXCLUSIONS.—The term";

(v) in subsection (g), by striking "Public" and inserting "public";

(vi) in subsection (k), by striking "hereof" each place it appears;

(vii) in subsection (o), by striking "activities" and inserting "activity";

(viii) by redesignating subsections (e), (f), (g), (h), (i), (k), (m), (n), (o), and (p), as subsections (d) through (m), respectively;

(ix) in each of subsections (a), (b), and (d) through (m) (as so redesignated), by inserting a subsection heading, the text of which is comprised of the term defined in that subsection; and

(x) by adding at the end the following:

"(n) PAID PUBLICATION SUPPLEMENT.—The term 'paid publication supplement' means any informational material for which an agent of a foreign principal makes a payment to be included as a part of, inserted within, or attached to, a covered publication based in the United States.

"(o) COVERED PUBLICATION.—

"(1) IN GENERAL.—The term 'covered publication' means any print or digital—

"(A) news publication;

"(B) magazine;

"(C) journal; or

"(D) informational publication.

"(2) INCLUSIONS.—The term 'covered publication' includes any blog or social media website that displays advertisements."

(B) CONFORMING AMENDMENTS.—

(i) Section 5210(4) of the Competitiveness Policy Council Act (15 U.S.C. 4809(4)) is amended by striking "is defined" and all that follows through the period at the end of the paragraph and inserting "has the meaning given the term in subsection (c) of section 1 of the Foreign Agents Registration Act of 1938 (22 U.S.C. 611), subject to the exemptions described in section 3 of that Act (22 U.S.C. 613)".

(ii) Section 722(d) of the Communications Act of 1934 (47 U.S.C. 624(d)) is amended—

(I) in paragraph (1), by striking "(b)(1)" each place it appears; and

(II) in paragraph (2)(B), by striking "section 1(d) of such Act (22 U.S.C. 611(d))" and inserting "subsection (c)(2) of section 1 of that Act (22 U.S.C. 611)".

(iii) Section 304(c)(3) of the National Security Act of 1947 (50 U.S.C. 3073a(c)(3)) is amended by striking "(e)" each place it appears.

(2) CONSPICUOUS STATEMENTS.—Section 4(b) of the Foreign Agents Registration Act of 1938, as amended (22 U.S.C. 614(b)), is amended—

(A) by striking “(b) It shall” and inserting the following:

“(b) CONSPICUOUS STATEMENTS REQUIRED.—“(1) IN GENERAL.—It shall”;

(B) in paragraph (1) (as so designated), in the second sentence, by striking “The Attorney General” and inserting the following:

“(2) DEFINING CONSPICUOUS STATEMENTS.—“(A) IN GENERAL.—Subject to the requirements of this paragraph, the Attorney General”;

(C) in paragraph (2) (as so designated), by adding at the end the following:

“(B) INFORMATIONAL MATERIALS.—A conspicuous statement required to be placed in any informational material under this subsection shall—

“(i) be clearly readable;

“(ii) have a font color that contrasts with the background color; and

“(iii) be placed at the top of the first page of the informational material.

“(C) PAID PUBLICATION SUPPLEMENTS.—

“(i) IN GENERAL.—Any informational material that is a paid publication supplement shall include the following disclosure as a part of the conspicuous statement required under this subsection: ‘This supplement was paid for, and prepared on behalf of, [name of agent of foreign principal], an official publication of [name of foreign principal].’ (The blank space being appropriately filled in).

“(ii) CERTAIN COVERED PUBLICATIONS.—If a covered publication in which any informational material that is a paid publication supplement is published is not involved in the creation of the paid publication supplement, the disclosure required under clause (i) shall include the following statement: ‘[Name of covered publication] was not involved in the creation of this supplement.’ (The blank space being appropriately filled in).”.

SA 1558. Mr. WICKER submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division C of the amendment, add the following:

TITLE VI—TRANSNATIONAL REPRESSION ACCOUNTABILITY AND PREVENTION

SECTION 3601. SHORT TITLE.

This title may be cited as the “Transnational Repression Accountability and Prevention Act of 2021” or as the “TRAP Act of 2021”.

SEC. 3602. FINDINGS.

Congress makes the following findings:

(1) The International Criminal Police Organization (INTERPOL) works to prevent and fight crime through enhanced cooperation and innovation on police and security matters, including kleptocracy, counterterrorism, cybercrime, counternarcotics, and transnational organized crime.

(2) United States membership and participation in INTERPOL advances the national security and law enforcement interests of the United States related to combating

kleptocracy, terrorism, cybercrime, narcotics, and transnational organized crime.

(3) Article 2 of INTERPOL’s Constitution states that the organization aims “[to] ensure and promote the widest possible mutual assistance between all criminal police authorities . . . in the spirit of the ‘Universal Declaration of Human Rights’”.

(4) Article 3 of INTERPOL’s Constitution states that “[i]t is strictly forbidden for the Organization to undertake any intervention or activities of a political, military, religious or racial character”.

(5) These principles provide INTERPOL with a foundation based on respect for human rights and avoidance of politically motivated actions by the organization and its members.

(6) Some INTERPOL member countries have used INTERPOL’s databases and processes, including Notice and Diffusion mechanisms and the Stolen and Lost Travel Document Database, for activities of a political or other unlawful character and in violation of international human rights standards, including making requests to INTERPOL for interventions related to purported charges of ordinary law crimes that are fabricated for political or other unlawful motives.

(7) According to the Justice Manual of the United States Department of Justice, “[i]n the United States, national law prohibits the arrest of the subject of a Red Notice issued by another INTERPOL member country, based upon the notice alone” and requires the existence of a valid extradition treaty between the requesting country and the United States, a valid request for provisional arrest of the subject individual, and an arrest warrant issued by a United States District Court based on a complaint filed by the United States Attorney’s Office of the subject jurisdiction.

SEC. 3603. STATEMENT OF POLICY.

It is the policy of the United States:

(1) To use the voice, vote, and influence of the United States, as appropriate, within INTERPOL’s General Assembly and Executive Committee to promote the following objectives aimed at improving the transparency of INTERPOL and ensuring its operation consistent with its Constitution, particularly articles 2 and 3, and Rules on the Processing of Data:

(A) Support INTERPOL’s reforms enhancing the screening process for Notices, Diffusions, and other INTERPOL communications to ensure they comply with INTERPOL’s Constitution and Rules on the Processing of Data (RPD).

(B) Support and strengthen INTERPOL’s coordination with the Commission for Control of INTERPOL’s Files (CCF) in cases in which INTERPOL or the CCF has determined that a member country issued a Notice, Diffusion, or other INTERPOL communication against an individual in violation of articles 2 or 3 of the INTERPOL Constitution, or the RPD, to prohibit such member country from seeking the publication or issuance of any subsequent Notices, Diffusions, or other INTERPOL communication against the same individual based on the same set of claims or facts.

(C) Support candidates for positions within INTERPOL’s structures, including the Presidency, Executive Committee, General Secretariat, and CCF who have demonstrated experience relating to and respect for the rule of law.

(D) Seek to require INTERPOL in its annual report to provide a detailed account of the following information, disaggregated by member country or entity:

(i) The number of Notice requests, disaggregated by color, that it received.

(ii) The number of Notice requests, disaggregated by color, that it rejected.

(iii) The category of violation identified in each instance of a rejected Notice.

(iv) The number of Diffusions that it cancelled without reference to decisions by the CCF.

(v) The sources of all INTERPOL income during the reporting period.

(E) Support greater transparency by the CCF in its annual report by providing a detailed account of the following information, disaggregated by country:

(i) The number of admissible requests for correction or deletion of data received by the CCF regarding issued Notices, Diffusions, and other INTERPOL communications.

(ii) The category of violation alleged in each such complaint.

(2) Put in place procedures, as appropriate, for sharing with relevant departments and agencies credible information of likely attempts by member countries to abuse INTERPOL communications for politically motivated or other unlawful purposes so that, as appropriate, action can be taken in accordance with their respective institutional mandates.

SEC. 3604. REPORT ON THE ABUSE OF INTERPOL SYSTEMS.

(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Attorney General, in coordination with the Secretary of Homeland Security, the Secretary of State, and the heads of other relevant United States Government departments or agencies shall submit to the appropriate committees of Congress a report containing an assessment of how INTERPOL member countries abuse INTERPOL Red Notices, Diffusions, and other INTERPOL communications for political motives and other unlawful purposes within the past three years.

(b) ELEMENTS.—The report required under subsection (a) shall include the following elements:

(1) A description of the most common tactics employed by member countries in conducting such abuse, including the crimes most commonly alleged and the INTERPOL communications most commonly exploited.

(2) An assessment of the adequacy of INTERPOL mechanisms for challenging abusive requests, including the Commission for the Control of INTERPOL’s Files (CCF), and any shortcoming the United States believes should be addressed.

(3) A description of any incidents in which the Department of Justice assesses that United States courts and executive departments or agencies have relied on INTERPOL communications in contravention of existing law or policy to seek the detention of individuals or render judgments concerning their immigration status or requests for asylum, with holding of removal, or convention against torture claims and any measures the Department of Justice or other executive departments or agencies took in response to these incidents.

(4) A description of how the United States monitors and responds to likely instances of abuse of INTERPOL communications by member countries that could affect the interests of the United States, including citizens and nationals of the United States, employees of the United States Government, aliens lawfully admitted for permanent residence in the United States, aliens who are lawfully present in the United States, or aliens with pending asylum, withholding of removal, or convention against torture claims, though they may be unlawfully present in the United States.

(5) A description of what actions the United States takes in response to credible information it receives concerning likely

abuse of INTERPOL communications targeting employees of the United States Government for activities they undertook in an official capacity.

(6) A description of United States advocacy for reform and good governance within INTERPOL.

(7) A strategy for improving interagency coordination to identify and address instances of INTERPOL abuse that affect the interests of the United States, including international respect for human rights and fundamental freedoms, citizens and nationals of the United States, employees of the United States Government, aliens lawfully admitted for permanent residence in the United States, aliens who are lawfully present in the United States, or aliens with pending asylum, withholding of removal, or convention against torture claims, though they may be unlawfully present in the United States.

(8) An estimate of the costs involved in establishing such improvements.

(c) **FORM OF REPORT.**—Each report required by subsection (a) shall be submitted in unclassified form and be published in the Federal Register, but may include a classified annex, as appropriate.

(d) **BRIEFING.**—Not later than 180 days after the submission of the report in subsection (a), and every 180 days after for two years, the Department of Justice, in coordination with the Department of Homeland Secretary, the Department of State, and the heads of other relevant United States Government departments and agencies shall brief the appropriate committees of Congress on recent instances of INTERPOL abuse by member countries and United States efforts to identify and challenge such abuse, including efforts to promote reform and good governance within INTERPOL.

SEC. 3605. PROHIBITION ON DENIAL OF SERVICES.

(a) **ARRESTS.**—No United States Government department or agency may arrest an individual for the purpose of extradition who is the subject of an INTERPOL Red Notice or Diffusion issued by another INTERPOL member country, based solely upon the INTERPOL communication without—

(1) prior verification of the individual's eligibility for extradition under a valid bilateral extradition treaty for the specified crime or crimes;

(2) receipt of a valid request for provisional arrest from the requesting country; and

(3) the issuance of an arrest warrant in compliance with section 3184 of title 18, United States Code.

(b) **REMOVAL AND TRAVEL RESTRICTIONS.**—No United States Government department or agency may make use of any INTERPOL Notice, Diffusion, or other INTERPOL communication, or the information contained therein, published on behalf of another INTERPOL member country as the sole basis to detain or otherwise deprive an individual of freedom, to remove an individual from the United States, or to deny a visa, asylum, citizenship, other immigration status, or participation in any trusted traveler program of the Transportation Security Administration, without independent credible evidence supporting such a determination.

SEC. 3606. ANNUAL COUNTRY REPORTS ON HUMAN RIGHTS PRACTICES.

The Foreign Assistance Act of 1961 is amended—

(1) in section 116 (22 U.S.C. 2151n), by adding at the end the following new subsection:

“(h) **POLITICALLY MOTIVATED REPRISAL AGAINST INDIVIDUALS OUTSIDE THE COUNTRY.**—The report required by subsection (d) shall include examples from credible reporting of likely attempts by countries to misuse

international law enforcement tools, such as INTERPOL communications, for politically-motivated reprisal against specific individuals located in other countries.”; and

(2) in section 502B (22 U.S.C. 2304)—

(A) by redesignating the second subsection (i) (relating to child marriage status) as subsection (j); and

(B) by adding at the end the following new subsection:

“(k) **POLITICALLY MOTIVATED REPRISAL AGAINST INDIVIDUALS OUTSIDE THE COUNTRY.**—The report required by subsection (b) shall include examples from credible reporting of likely attempts by countries to misuse international law enforcement tools, such as INTERPOL communications, for politically motivated reprisal against specific individuals located in other countries.”.

SEC. 3607. DEFINITIONS.

In this title:

(1) **APPROPRIATE COMMITTEES OF CONGRESS.**—The term “appropriate committees of Congress” means—

(A) the Committee on Foreign Relations, the Committee on Appropriations, and the Committee on the Judiciary of the Senate; and

(B) the Committee on Foreign Affairs, the Committee on Appropriations, and the Committee on the Judiciary of the House of Representatives.

(2) **INTERPOL COMMUNICATIONS.**—The term “INTERPOL communications” means any INTERPOL Notice or Diffusion or any entry into any INTERPOL database or other communications system maintained by INTERPOL.

SA 1559. Mr. WICKER submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . REACHING AMERICA'S RURAL MINORITY BUSINESSES.

(a) **DEFINITIONS.**—In this section:

(1) **AGENCY.**—The term “Agency” means the Minority Business Development Agency of the Department of Commerce.

(2) **APPROPRIATE CONGRESSIONAL COMMITTEES.**—The term “appropriate congressional committees” means—

(A) the Committee on Commerce, Science, and Transportation of the Senate;

(B) the Committee on Small Business and Entrepreneurship of the Senate;

(C) the Committee on Energy and Commerce of the House of Representatives; and

(D) the Committee on Small Business of the House of Representatives.

(3) **ELIGIBLE ENTITY.**—The term “eligible entity” means—

(A) a historically Black college or university; or

(B) a consortium of institutions of higher education that is led by a historically Black college or university.

(4) **HISTORICALLY BLACK COLLEGE OR UNIVERSITY.**—The term “historically Black college or university” has the meaning given the term “part B institution” in section 322 of the Higher Education Act of 1965 (20 U.S.C. 1061).

(5) **INSTITUTION OF HIGHER EDUCATION.**—The term “institution of higher education” has the meaning given the term in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001).

(6) **MBDA CENTER.**—The term “MBDA center” means any business center established by the Agency.

(7) **MBDC AGREEMENT.**—The term “MBDC agreement” means a collaborative agreement entered into between the Agency and an eligible entity under subsection (b)(2)(B).

(8) **MINORITY BUSINESS ENTERPRISE.**—The term “minority business enterprise” has the meaning given the term in section 1108(a) of the CARES Act (15 U.S.C. 9007(a)).

(9) **RURAL AREA.**—The term “rural area” means an area located outside a metropolitan statistical area (as designated by the Office of Management and Budget).

(10) **RURAL BUSINESS CENTER.**—The term “rural business center” means an MBDA center with the functions described in subsection (b)(3).

(11) **RURAL MINORITY BUSINESS ENTERPRISE.**—The term “rural minority business enterprise” means a minority business enterprise located in a rural area.

(b) **BUSINESS CENTERS.**—

(1) **IN GENERAL.**—The Agency may establish not more than 10 rural business centers.

(2) **PARTNERSHIP.**—

(A) **IN GENERAL.**—The agency shall establish each rural business center in partnership with an eligible entity in accordance with subparagraph (B).

(B) **MBDC AGREEMENT.**—

(i) **IN GENERAL.**—With respect to each rural business center established by the Agency, the Agency shall enter into a collaborative agreement with an eligible entity that provides that—

(I) the eligible entity shall provide space, facilities, and staffing for the rural business center;

(II) the Agency shall provide funding for, and oversight with respect to, the rural business center; and

(III) subject to clause (ii), the eligible entity shall match 20 percent of the amount of the funding provided by the Agency under subclause (II), which may be calculated to include the costs of providing the space, facilities, and staffing under subclause (I).

(ii) **LOWER MATCH REQUIREMENT.**—Based on the available resources of an eligible entity, the Agency may enter into a collaborative agreement with the eligible entity that provides that the eligible entity shall match less than 20 percent of the amount of the funding provided by the Agency under clause (i)(II).

(C) **TERM.**—The term of an MBDC agreement shall be 5 years.

(D) **RENEWAL.**—The Agency and an eligible entity may agree to extend the term of an MBDC agreement with respect to a rural business center for an additional 5 years.

(3) **FUNCTIONS.**—A rural business center shall—

(A) primarily serve clients that are—

(i) rural minority business enterprises; or

(ii) minority business enterprises that are located more than 50 miles from an MBDA center (other than that rural business center);

(B) focus on issues relating to—

(i) the adoption of broadband internet access service (as defined in section 8.1(b) of title 47, Code of Federal Regulations, or any successor regulation), digital literacy skills, and e-commerce by rural minority business enterprises;

(ii) advanced manufacturing;

(iii) the promotion of manufacturing in the United States;

(iv) ways in which rural minority business enterprises can meet gaps in the supply

chain of critical supplies and essential goods and services for the United States;

(v) improving the connectivity of rural minority business enterprises through transportation and logistics;

(vi) promoting trade and export opportunities by rural minority business enterprises;

(vii) securing financial capital; and
(viii) facilitating entrepreneurship in rural areas; and

(C) provide education, training, and technical assistance to minority business enterprises.

(4) APPLICATIONS.—

(A) IN GENERAL.—Not later than 90 days after the date of enactment of this Act, the Agency shall issue a request for applications from eligible entities that desire to enter into MBDC agreements with the Agency.

(B) CRITERIA AND PRIORITY.—In selecting an eligible entity with which to enter into an MBDC agreement, the Agency shall—

(i) select an eligible entity that demonstrates—

(I) the ability to collaborate with governmental and private sector entities to leverage capabilities of minority business enterprises through public-private partnerships;

(II) the research and extension capacity to support minority business enterprises;

(III) knowledge of the community that the eligible entity serves and the ability to conduct effective outreach to that community to advance the goals of a rural business center;

(IV) the ability to provide innovative business solutions, including access to contracting opportunities, markets, and capital;

(V) the ability to provide services that advance the development of science, technology, engineering, and math jobs within minority business enterprises;

(VI) the ability to leverage resources from within the eligible entity to advance a rural business center;

(VII) that the mission of the eligible entity aligns with the mission of the Agency; and

(VIII) the ability to leverage relationships with rural minority business enterprises; and

(i) give priority to an eligible entity located in a State or region that lacks an MBDA center, as of the date of enactment of this Act.

(5) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to the Agency to establish rural business centers under this subsection \$10,000,000 for each of fiscal years 2022 through 2026.

(c) REPORT TO CONGRESS.—Not later than 1 year after the date of enactment of this Act, the Agency shall submit to the appropriate congressional committees a report that includes—

(1) a summary of the efforts of the Agency to provide services to minority business enterprises located in States that lack an MBDA center, as of the date of enactment of this Act, and especially in those States that have significant minority populations; and

(2) recommendations for extending the outreach of the Agency to underserved areas.

(d) STUDY AND REPORT.—

(1) IN GENERAL.—The Agency, in coordination with the Administrator of the Small Business Administration, shall conduct a study on the ways in which minority business enterprises can meet gaps in the supply chain of the United States, with a particular focus on the supply chain of advanced manufacturing and essential goods and services.

(2) REPORT.—Not later than 1 year after the date of enactment of this Act, the Agency shall submit to Congress a report that includes—

(A) the results of the study conducted under paragraph (1); and

(B) recommendations on the ways in which minority business enterprises can meet gaps in the supply chain of the United States.

SA 1560. Mr. WICKER (for himself, Ms. HASSAN, Mrs. HYDE-SMITH, Ms. COLLINS, Mr. KING, Mr. BLUMENTHAL, and Mr. COTTON) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ NAVY AND COAST GUARD SHIPYARD INFRASTRUCTURE IMPROVEMENT.

(a) APPROPRIATION.—

(1) IN GENERAL.—Out of any money in the Treasury of the United States not otherwise appropriated, there is appropriated, as an additional amount for “Defense Production Act Purchases”, \$25,350,000,000, to remain available until expended, to improve, in accordance with subsection (b) and using the authority provided by section 303(e) of the Defense Production Act of 1950 (50 U.S.C. 4533(e)), the Navy and Coast Guard shipyard infrastructure of the United States.

(2) SUPPLEMENT NOT SUPPLANT.—Amounts appropriated under paragraph (1) shall supplement and not supplant other amounts appropriated or otherwise made available for the purpose described in paragraph (1).

(3) WAIVER OF CERTAIN LIMITATIONS.—During the 20-year period beginning on the date of the enactment of this Act, the following requirements of the Defense Production Act of 1950 (50 U.S.C. 4501 et seq.) shall not apply to amounts appropriated under paragraph (1):

(A) The requirement for a determination of the President under section 303(e)(1) of that Act (50 U.S.C. 4533(e)(1)).

(B) The requirement under section 304(e) of that Act (50 U.S.C. 4534(e)) that amounts in the Defense Production Act Fund in excess of the amount specified in that subsection be paid into the general fund of the Treasury at the end of a fiscal year.

(4) EMERGENCY DESIGNATION.—The amount appropriated under paragraph (1) is designated by the Congress as being for an emergency requirement pursuant to section 251(b)(2)(A)(i) of the Balanced Budget and Emergency Deficit Control Act of 1985 (2 U.S.C. 901(b)(2)(A)(i)).

(b) USE OF FUNDS.—

(1) IN GENERAL.—As soon as practicable after the date of the enactment of this Act, the Secretary of Defense shall make the amounts appropriated under subsection (a) directly available to the Secretary of the Navy and the Secretary of Homeland Security for obligation and expenditure in accordance with paragraph (2).

(2) ALLOCATION OF FUNDS.—The amounts appropriated under subsection (a) shall be allocated as follows:

(A) \$21,000,000,000 for Navy public shipyard facilities, dock, dry dock, capital equipment improvements, and dredging efforts needed by such shipyards.

(B) \$2,000,000,000 for Navy private new construction shipyard facilities, dock, dry dock, capital equipment improvements, and dredging efforts needed by such shipyards.

(C) \$2,000,000,000 for Navy private repair shipyard facilities, dock, dry dock, capital equipment improvements, and dredging efforts needed by such shipyards.

(D) \$350,000,000 for Coast Guard Yard facilities, dock, dry dock, capital equipment improvements, and dredging efforts needed by the shipyard.

(3) USE OF FUNDS FOR PROCUREMENT OF CERTAIN SERVICES.—Notwithstanding any provision of the Defense Production Act of 1950 (50 U.S.C. 4501 et seq.), amounts appropriated under subsection (a) may be used for the procurement of architect-engineer and construction services at Navy public shipyards.

(4) PROJECTS IN ADDITION TO OTHER CONSTRUCTION PROJECTS.—Construction projects undertaken using amounts appropriated under subsection (a) shall be in addition to and separate from any military construction program authorized by any Act to authorize appropriations for a fiscal year for military activities of the Department of Defense and for military construction.

(c) DEFINITIONS.—In this section:

(1) COAST GUARD YARD.—The term “Coast Guard Yard” means the Coast Guard Yard in Baltimore, Maryland.

(2) NAVY PUBLIC SHIPYARD.—The term “Navy public shipyard” means the following:

(A) The Norfolk Naval Shipyard, Virginia.

(B) The Pearl Harbor Naval Shipyard, Hawaii.

(C) The Portsmouth Naval Shipyard, Maine.

(D) The Puget Sound Naval Shipyard, Washington.

(3) NAVY PRIVATE NEW CONSTRUCTION SHIPYARD.—The term “Navy private new construction shipyard”—

(A) means any shipyard in which one or more combatant or support vessels included in the most recent plan submitted under section 231 of title 10, United States Code, are being built or are planned to be built; and

(B) includes vendors and suppliers of the shipyard building or planning to build a combatant or support vessel.

(4) NAVY PRIVATE REPAIR SHIPYARD.—The term “Navy private repair shipyard”—

(A) means any shipyard that performs or is planned to perform maintenance or modernization work on a combatant or support vessel included in the most recent plan submitted under section 231 of title 10, United States Code; and

(B) includes vendors and suppliers of the shipyard performing or planning to perform maintenance or modernization work on a combatant or support vessel.

SA 1561. Ms. COLLINS (for herself and Mr. WICKER) submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 3224(10), strike subparagraphs (C) through (F) and insert the following:

(C) building and maintaining a United States naval fleet of not fewer than 355 battle force ships—

(i) to rival the People’s Liberation Army Navy’s larger fleet; and

(ii) to ensure the United States Navy can continue to maintain freedom of navigation and defend United States security and economic interests in the Indo-Pacific region;

(D) adopting a more dispersed force posture throughout the region, particularly the Western Pacific, and pursuing maximum access for United States mobile and relocatable launchers for long-range cruise, ballistic, and hypersonic weapons throughout the Indo-Pacific region;

(E) fielding long-range, precision-strike networks to United States and allied forces, including ground-launched cruise missiles, undersea and naval capabilities, and integrated air and missile defense in the First Island Chain and the Second Island Chain, in order to deter and prevent PRC coercion and aggression, and to maximize the United States ability to operate;

(F) strengthening extended deterrence to ensure that escalation against key United States interests would be costly, risky, and self-defeating; and

(G) collaborating with allies and partners to accelerate their roles in more equitably sharing the burdens of mutual defense, including through the acquisition and fielding of advanced capabilities and training that will better enable them to repel PRC aggression or coercion; and

SA 1562. Mr. CRAPO (for himself, Mr. GRASSLEY, Mr. TOOMEY, Mr. BARRASSO, Mr. BURR, Mr. DAINES, Mr. YOUNG, Mr. CASSIDY, Mr. CORNYN, and Mr. LANKFORD) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

DIVISION G—TRADE ACT OF 2021

SEC. 70001. SHORT TITLE; TABLE OF CONTENTS.

(a) **SHORT TITLE.**—This division may be cited as the “Trade Act of 2021”.

(b) **TABLE OF CONTENTS.**—The table of contents for this division is as follows:

Sec. 70001. Short title; table of contents.
Sec. 70002. Appropriate congressional committees defined.

TITLE I—TRADING CONSISTENT WITH AMERICAN VALUES

Subtitle A—Preventing Importation of Goods Produced by Forced Labor

Sec. 71001. Investigations of allegations of goods produced by forced labor.
Sec. 71002. Seafood Import Monitoring Program.

Subtitle B—Addressing Censorship and Barriers to Digital Trade

Sec. 71011. Censorship as a trade barrier.
Sec. 71012. Investigation of censorship and barriers to digital trade.
Sec. 71013. Expedited investigation of discriminatory digital trade measures proposed by major trading partners of the United States.
Sec. 71014. Designation of official responsible for monitoring unfair trade practices of suppliers of information and communications equipment.
Sec. 71015. Negotiation of digital trade agreements.

Subtitle C—Protecting Innovators and Consumers

Sec. 71021. Technical and legal support for addressing intellectual property rights infringement cases.

Sec. 71022. Improvement of anti-counterfeiting measures.

Sec. 71023. Reports on chicken, beef, and other meat imports.

Subtitle D—Ensuring a Level Playing Field

Sec. 71031. Report on manner and extent to which the Government of the People’s Republic of China exploits Hong Kong to circumvent United States laws and protections.

Sec. 71032. Assessment of overcapacity of industries in the People’s Republic of China.

TITLE II—ENSURING RESILIENCY IN CRITICAL SUPPLY CHAINS

Sec. 72001. Facilitating trade in essential supplies.

Sec. 72002. Supply chain database and toolkit.

TITLE III—IMPROVING TRANSPARENCY AND ADMINISTRATION OF TRADE PROGRAMS AND OVERSIGHT AND ACCOUNTABILITY OF TRADE AGENCIES

Sec. 73001. Process for exclusion of articles from duties under section 301 of the Trade Act of 1974.

Sec. 73002. Enhanced congressional oversight of the United States Trade Representative and the Department of Commerce.

Sec. 73003. Establishment of Inspector General of the Office of the United States Trade Representative.

Sec. 73004. Authority of U.S. Customs and Border Protection to consolidate, modify, or reorganize customs revenue functions.

Sec. 73005. Protection from public disclosure of personally identifiable information contained in manifests.

Sec. 73006. Sense of Congress on leadership at World Trade Organization.

TITLE IV—PROMOTING AMERICAN COMPETITIVENESS

Subtitle A—Reauthorization and Reform of Generalized System of Preferences

Sec. 74001. Modification of eligibility criteria for beneficiary developing countries.

Sec. 74002. Supplemental reviews and reporting.

Sec. 74003. Extension of Generalized System of Preferences.

Subtitle B—Temporary Duty Suspensions and Reductions

Sec. 74011. Reference.

PART I—NEW DUTY SUSPENSIONS AND REDUCTIONS

Sec. 74021. Shelled pine nuts.

Sec. 74022. Licorice extract.

Sec. 74023. Refined Carrageenan.

Sec. 74024. Irish dairy chocolate crumb.

Sec. 74025. Pepperoncini, preserved in vinegar.

Sec. 74026. Coconut water in PET bottles.

Sec. 74027. 9,11-Octadecadienoic acid.

Sec. 74028. Liquid galacto-oligosaccharides.

Sec. 74029. Beverage containing coconut water.

Sec. 74030. Animal feed additive containing guanidinoacetic acid.

Sec. 74031. Tungsten concentrate.

Sec. 74032. Piperylene.

Sec. 74033. Normal paraffin M (alkanes C10–C14).

Sec. 74034. Neodymium (Nd) metal.

Sec. 74035. Praseodymium (Pr) metal.

Sec. 74036. Heavy rare earth metals, dysprosium (Dy) metal and terbium (Tb) metal.

Sec. 74037. Scandium crystal.

Sec. 74038. Hexafluorotitanic acid.

Sec. 74039. Silica gel cat litter with tray.

Sec. 74040. Dioxosilane spherical particles (mean particle size 0.046–0.054 mm).

Sec. 74041. Silica gel cat litter.

Sec. 74042. Sulfuryl dichloride.

Sec. 74043. FS-10D acicular electroconductive tin oxide.

Sec. 74044. Certain potassium fluoride.

Sec. 74045. Other potassium fluoride.

Sec. 74046. LiPF₆.

Sec. 74047. LiPO₂F₂.

Sec. 74048. Ammonium fluoroborate.

Sec. 74049. Sodium tetrafluoroborate.

Sec. 74050. Ferric chloride.

Sec. 74051. Ferrous chloride.

Sec. 74052. Cupric chloride dihydrate.

Sec. 74053. Copper chloride anhydrous.

Sec. 74054. Manganese chloride anhydrous.

Sec. 74055. Manganese chloride tetrahydrate.

Sec. 74056. Reducing agent.

Sec. 74057. Manganese carbonate.

Sec. 74058. Potassium tetraborate.

Sec. 74059. Potassium pentaborate.

Sec. 74060. Ammonium thiocyanate.

Sec. 74061. Modified amine complex of boron trifluoride.

Sec. 74062. Trichlorosilane.

Sec. 74063. 1,3-Dichloropropene.

Sec. 74064. Hexafluoroisobutylene (HFIB).

Sec. 74065. 1,1,1,2,2,3,3,4,4,5,5,6,6-Tridecafluoro-8-iodooctane.

Sec. 74066. Ethyl benzyl chloride.

Sec. 74067. Perfluoroalkyl sulfonate.

Sec. 74068. D-Mannitol.

Sec. 74069. 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctan-1-ol.

Sec. 74070. Phenyl isopropanol.

Sec. 74071. Hydroxytyrosol.

Sec. 74072. 1,6-Dihydroxynaphthalene.

Sec. 74073. Antioxidant for plastics and rubber.

Sec. 74074. Toluhydroquinone (THQ).

Sec. 74075. 1,1,1-Tris(4-hydroxyphenyl)ethane.

Sec. 74076. mPEG6-mesylyate.

Sec. 74077. Monoethylene glycol dimethyl ether.

Sec. 74078. Diethylene glycol dimethyl ether.

Sec. 74079. Diethylene glycol dibutyl ether.

Sec. 74080. Tetraethylene glycol dimethyl ether.

Sec. 74081. Glycol diether.

Sec. 74082. Diglycidyl resorcinol ether.

Sec. 74083. Allyl glycidyl ether.

Sec. 74084. Vinylcyclohexane monoxide.

Sec. 74085. Technical grade of butyl glycidyl ether.

Sec. 74086. Aliphatic glycidyl ether.

Sec. 74087. Diglycidyl ether of 1,4-butanediol.

Sec. 74088. Technical grade of the glycidyl ether of cyclohexane dimethanol.

Sec. 74089. Glycidyl ester of neodecanoic acid.

Sec. 74090. Cumaldehyde.

Sec. 74091. Cyprinal.

Sec. 74092. Sodium o-formylbenzenesulfonate.

Sec. 74093. Acetylacetone.

Sec. 74094. Acetyl propionyl.

Sec. 74095. Alpha ionone.

Sec. 74096. 2,3,4,5-Tetramethylcyclopent-2-enone.

Sec. 74097. Menthone.

Sec. 74098. L-Carvone.

Sec. 74099. Benzoin.

Sec. 74100. Methyl cyclopentenolone.

Sec. 74101. 2,4-Dihydroxy-1,5-dibenzoilbenzene.

Sec. 74102. Difluorobenzophenone (DFBP).

Sec. 74103. PTMI.

Sec. 74104. Metrafenone.

Sec. 74105. Hexachloroacetone.

Sec. 74106. Fire suppression agent.

Sec. 74107. D(+)-10-Camphor sulfonic acid.

Sec. 74108. Benzyl acetate.

- Sec. 74109. Propylene glycol diacetate.
 Sec. 74110. Isopropenyl acetate.
 Sec. 74111. Diacetin.
 Sec. 74112. Cocoamine.
 Sec. 74113. Caprylic acid 98%.
 Sec. 74114. Fine zinc myristate powder.
 Sec. 74115. Fine magnesium myristate powder.
 Sec. 74116. Dipentaerythrityl hexahydroxystearate/hexastearate/hexarosinate.
 Sec. 74117. Polyglyceryl-2 triisostearate.
 Sec. 74118. Neopentyl glycol diethylhexanoate.
 Sec. 74119. Isononyl isononate.
 Sec. 74120. Acetyl chloride.
 Sec. 74121. Potassium sorbate.
 Sec. 74122. Vinyl chloroformate.
 Sec. 74123. Permethrin.
 Sec. 74124. Sodium benzoate.
 Sec. 74125. Benzoic acid, flake.
 Sec. 74126. Diethylene glycol dibenzoate.
 Sec. 74127. Methyl benzoate.
 Sec. 74128. M-Nitrobenzoic acid sodium salt.
 Sec. 74129. p-Nitrobenzoic acid.
 Sec. 74130. 4-tert Butylbenzoic acid.
 Sec. 74131. Sodium adipate.
 Sec. 74132. Dimethyl sebacate (DMS).
 Sec. 74133. Dodecanedioic acid.
 Sec. 74134. Polyhydroxystearic acid of low acid value.
 Sec. 74135. Undecanedioic acid.
 Sec. 74136. Hexadecanedioic acid.
 Sec. 74137. Tetradecanedioic acid.
 Sec. 74138. Pentadecanedioic acid.
 Sec. 74139. Tridecanedioic acid.
 Sec. 74140. Methyl 1-(methoxycarbonyl)cyclopropanecarboxylate (CPDM).
 Sec. 74141. Calcium HHPA.
 Sec. 74142. Diethyl phthalate.
 Sec. 74143. Ammonium lactate.
 Sec. 74144. Triethyl 2-hydroxypropane-1,2,3-tricarboxylate.
 Sec. 74145. Diisostearyl malate.
 Sec. 74146. Salicylic acid.
 Sec. 74147. Hexyl salicylate.
 Sec. 74148. Alpha-ketoglutaric acid.
 Sec. 74149. MCPB herbicide.
 Sec. 74150. 2,4-D Butoxyethyl ester.
 Sec. 74151. 2-(2,4-Dichlorophenoxy)acetic acid.
 Sec. 74152. Diglycolic acid 98%.
 Sec. 74153. Tri-iso-butyl phosphate (TiBP).
 Sec. 74154. Trimethylphosphite.
 Sec. 74155. Organic phosphite.
 Sec. 74156. Diethyl sulfate.
 Sec. 74157. Diethyl carbonate.
 Sec. 74158. Ethyl methyl carbonate.
 Sec. 74159. Tetradecoxycarbonyloxy tetradecyl carbonate.
 Sec. 74160. Dicetyl peroxydicarbonate.
 Sec. 74161. Tetraethyl silicate.
 Sec. 74162. tert-Octylamine.
 Sec. 74163. Octadecylamine.
 Sec. 74164. N'-(3-Aminopropyl)-N'-dodecylpropane-1,3-diamine.
 Sec. 74165. 1,10-Diaminododecane.
 Sec. 74166. 1,5-Pentanediamine.
 Sec. 74167. Dicyclohexylamine.
 Sec. 74168. Amantadine hydrochloride 99%.
 Sec. 74169. N,N-Dimethylaniline.
 Sec. 74170. Paranitroaniline (PNA).
 Sec. 74171. Dicloran.
 Sec. 74172. N,N-Dimethyl-p-toluidine.
 Sec. 74173. Pendimethalin technical.
 Sec. 74174. Benzyl dimethylamine.
 Sec. 74175. Diphenyl diphenylene diamine.
 Sec. 74176. Curative for epoxy resin systems.
 Sec. 74177. TFMB.
 Sec. 74178. S-N-Alkyl-anilin.
 Sec. 74179. p-Cresidine.
 Sec. 74180. Iminodiacetic acid.
 Sec. 74181. 11 Aminoundecanoic acid.
 Sec. 74182. L-Ornithine L-aspartate.
 Sec. 74183. Iron sodium DTPA.
 Sec. 74184. Iron glycinate complex.
 Sec. 74185. Copper glycinate complex.
 Sec. 74186. Zinc glycinate complex.
 Sec. 74187. Manganese glycinate complex.
 Sec. 74188. Iron sodium EDDHA.
 Sec. 74189. DMF-DMA.
 Sec. 74190. Mixtures of DMSO and tetrabutyl ammonium fluoride.
 Sec. 74191. Betaine.
 Sec. 74192. Prolonium chloride in aqueous solution.
 Sec. 74193. N,N-Dimethylacetamide.
 Sec. 74194. N,N-Dimethylformamide.
 Sec. 74195. DAAM.
 Sec. 74196. L-Alanyl L-glutamine.
 Sec. 74197. Granular acrylamido-tert-butyl sulfonic acid (ATBS).
 Sec. 74198. Glycyl-L-glutamine hydrate.
 Sec. 74199. Noviflumuron.
 Sec. 74200. Propanil technical.
 Sec. 74201. Hexaflumuron.
 Sec. 74202. Stabilizer for plastics and rubber.
 Sec. 74203. 2-Amino-5-chloro-N,3-dimethylbenzamide.
 Sec. 74204. Glycyl-L-tyrosine dihydrate.
 Sec. 74205. L-Alanyl-L-tyrosine.
 Sec. 74206. Enzalutamide ITS-2.
 Sec. 74207. 4-Bromo-2-fluoro-N-methylbenzamide.
 Sec. 74208. N-Boc-1-aminocyclobutanecarboxylic acid.
 Sec. 74209. N'-(1,3-dimethylbutylidene)-3-hydroxy-2-naphthohydrazide (BMH) (oil treated).
 Sec. 74210. Guanidine sulfamate.
 Sec. 74211. Liquid, blocked cycloaliphatic diamine used as crosslinker for polyisocyanate resins.
 Sec. 74212. 3,4-Difluorobenzonitrile.
 Sec. 74213. 2-Amino-5-cyano-N,3-dimethylbenzamide.
 Sec. 74214. TFMPA.
 Sec. 74215. Dimethyl 2,2'-Azobisisobutyrate.
 Sec. 74216. Antioxidant/metal deactivator.
 Sec. 74217. Benzyl carbazate.
 Sec. 74218. Benzene-1,3-dicarbohydrazide.
 Sec. 74219. Input for resins, coatings, and other products.
 Sec. 74220. Aldicarb.
 Sec. 74221. Flubendiamide.
 Sec. 74222. Benzobicyclon.
 Sec. 74223. Diphenylsulfone (DPS).
 Sec. 74224. Phenolic antioxidant.
 Sec. 74225. Phenolic antioxidant and heat stabilizer.
 Sec. 74226. Phenylchlorothioformate (PTCFM).
 Sec. 74227. Methylene bis thiocyanate.
 Sec. 74228. Oxamyl.
 Sec. 74229. L-Cystine.
 Sec. 74230. L-Cysteine.
 Sec. 74231. N,N'-Bis-L-alanyl-L-cystine.
 Sec. 74232. Lubricant additive.
 Sec. 74233. Sodium benzenesulfinate.
 Sec. 74234. Thio-ether based co-stabilizer for plastics.
 Sec. 74235. L-Cysteine hydrate hydrochloride.
 Sec. 74236. Dimercaprol.
 Sec. 74237. Monoammonium salt of glyphosate.
 Sec. 74238. THPC.
 Sec. 74239. Flame retardant for textiles.
 Sec. 74240. Glyphosate.
 Sec. 74241. Ethephon.
 Sec. 74242. Benzene phosphinic acid.
 Sec. 74243. HEDP.
 Sec. 74244. Trimethylchlorosilane.
 Sec. 74245. Chloro-(chloromethyl)-dimethylsilane.
 Sec. 74246. Silicone for electronics cleaners.
 Sec. 74247. Silicon carrier fluid for active lotions, creams.
 Sec. 74248. Vinyltrimethoxysilane.
 Sec. 74249. n-Octyltriethoxysilane.
 Sec. 74250. Dimethylbis(s-butylamino)silane.
 Sec. 74251. Aqueous solution of potassium methyl silicate.
 Sec. 74252. Octyltrimethoxysilane.
 Sec. 74253. Octyltriethoxysilane.
 Sec. 74254. Amino-propyl-triethoxysilane.
 Sec. 74255. Methyltris(sec-butylamino)silane.
 Sec. 74256. Methyltris(methylalketoximino)silane (MOS).
 Sec. 74257. Heptamethyltrisiloxane.
 Sec. 74258. Tetramethyldisiloxane.
 Sec. 74259. Dimethylchlorosilane.
 Sec. 74260. Dichloromethylsilane.
 Sec. 74261. Tris(TFP)-methylcyclo-trisiloxane DR.
 Sec. 74262. Tetravinyltetramethyl cyclotetrasiloxane.
 Sec. 74263. Divinyltetramethyldisiloxane.
 Sec. 74264. Input for plant protection agent.
 Sec. 74265. Strawberry furanone.
 Sec. 74266. Emamectin benzoate.
 Sec. 74267. Gibberellic acid.
 Sec. 74268. Rose oxide.
 Sec. 74269. Vinylene carbonate.
 Sec. 74270. Kasugamycin technical.
 Sec. 74271. 2H-Cyclododeca[b]pyran.
 Sec. 74272. Bixafen.
 Sec. 74273. Fluxapyroxad.
 Sec. 74274. 3,5 Dimethylpyrazole.
 Sec. 74275. Pyraclonil.
 Sec. 74276. Imidazolidinyl urea.
 Sec. 74277. Allantoin.
 Sec. 74278. Emulsifiable concentrate of Imazalil fungicide.
 Sec. 74279. Technical cyazofamid fungicide.
 Sec. 74280. Imazalil sulfate.
 Sec. 74281. 1,2-Dimethylimidazole.
 Sec. 74282. 2-Methylimidazole flakes.
 Sec. 74283. Diazolidinyl urea.
 Sec. 74284. 1-(2-Aminoethyl)imidazolidin-2-one (AEEU).
 Sec. 74285. Zinc pyrithione.
 Sec. 74286. Technical Pyriofenone fungicide.
 Sec. 74287. Picoxystrobin.
 Sec. 74288. Triclopyr BEE.
 Sec. 74289. Imazapyr.
 Sec. 74290. Traniliprole.
 Sec. 74291. Cyantraniliprole.
 Sec. 74292. Chlorantraniliprole.
 Sec. 74293. Chlorpyrifos.
 Sec. 74294. Technical Cyclaniliprole insecticide.
 Sec. 74295. Regorafenib.
 Sec. 74296. N-Butyl-TAD.
 Sec. 74297. Hindered amine light stabilizer and phenolic antioxidant.
 Sec. 74298. 4-Hydroxy-TEMPO.
 Sec. 74299. 2,2,6,6-tetramethylpiperidin-4-ol (TMP).
 Sec. 74300. 5-Bromo-2-(3-chloropyridin-2-yl)pyrazole-3-carboxylic acid.
 Sec. 74301. 2-Chloro-5-(trifluoromethyl)pyridine.
 Sec. 74302. Picarbutrox.
 Sec. 74303. 5-amino-3-(trifluoromethyl)picolinonitrile (T3630).
 Sec. 74304. Dextromethorphan hydrobromide.
 Sec. 74305. Ipflufenquin.
 Sec. 74306. THQ.
 Sec. 74307. Pyrrithobac sodium.
 Sec. 74308. Larotrectinib sulfate.
 Sec. 74309. Ibrutinib.
 Sec. 74310. Orthosulfamuron.
 Sec. 74311. 5-Bromopyrimidine.
 Sec. 74312. Butylthion.
 Sec. 74313. P-1062.
 Sec. 74314. Carfentrazone Technical.
 Sec. 74315. UV absorber 928.
 Sec. 74316. UV absorber for industrial coatings.
 Sec. 74317. Uniconazole-P.
 Sec. 74318. VcMMAE.
 Sec. 74319. UVA 360.
 Sec. 74320. Trofinetide.
 Sec. 74321. Flurazole.
 Sec. 74322. Oxathiapiprolin.
 Sec. 74323. Certain antimicrobial.
 Sec. 74324. Rubber accelerator.
 Sec. 74325. 2-Amino benzothiazole.
 Sec. 74326. Technical Isfetamid fungicide.

- Sec. 74327. Clomazone Technical.
 Sec. 74328. NEM salt.
 Sec. 74329. AMTC wet cake.
 Sec. 74330. Photoinitiator 369.
 Sec. 74331. Isatoic anhydride.
 Sec. 74332. Oclacitinib maleate.
 Sec. 74333. Thiencazobenzothiazole-methyl.
 Sec. 74334. Penoxsulam technical herbicide.
 Sec. 74335. Ethyl 2-sulfamoylbenzoate.
 Sec. 74336. Sulfosulfuron.
 Sec. 74337. Pyrimisulfan.
 Sec. 74338. Purified steviol glycoside, rebaudioside A.
 Sec. 74339. Glucosylated steviol glycosides.
 Sec. 74340. Hydroxypropyl gamma cyclodextrin.
 Sec. 74341. Hydroxypropylated beta cyclodextrin.
 Sec. 74342. Methyl beta cyclodextrin.
 Sec. 74343. 2'-Fucosyllactose.
 Sec. 74344. Ascorbyl glucoside.
 Sec. 74345. Dimethylamine borane (DMAB).
 Sec. 74346. Elderberry extract concentrate.
 Sec. 74347. Disperse Yellow 241.
 Sec. 74348. Disperse Orange.
 Sec. 74349. Mixtures of Disperse Yellow FD11843 and acetic acid.
 Sec. 74350. Disperse Blue 54.
 Sec. 74351. Mixtures of several disperse dyes.
 Sec. 74352. Mixtures of 4 disperse blue dyes.
 Sec. 74353. Mixtures of 4 dyes.
 Sec. 74354. Disperse Red 86.
 Sec. 74355. Disperse Violet 1.
 Sec. 74356. Disperse Blue 60.
 Sec. 74357. Mixtures of Disperse Orange 29, Disperse Red 167:1, and Disperse Blue 56.
 Sec. 74358. Disperse Yellow 54.
 Sec. 74359. Acid Violet 48.
 Sec. 74360. Acid Blue 280.
 Sec. 74361. Acid Brown 282.
 Sec. 74362. Acid Red 131.
 Sec. 74363. Acid Red 249.
 Sec. 74364. Acid Yellow 236.
 Sec. 74365. Acid Red 407.
 Sec. 74366. Acid Yellow 220.
 Sec. 74367. Acid Yellow 232.
 Sec. 74368. Acid Yellow 235.
 Sec. 74369. Acid Yellow 151.
 Sec. 74370. Acid Violet 43.
 Sec. 74371. Acid Red 33.
 Sec. 74372. Acid Black 52.
 Sec. 74373. Acid Black 2.
 Sec. 74374. Acid Green 25.
 Sec. 74375. Basic Brown 23.
 Sec. 74376. Basic Violet 11:1 rhodamine dye.
 Sec. 74377. Basic Yellow 37.
 Sec. 74378. Basic Violet 3.
 Sec. 74379. Direct Orange 118.
 Sec. 74380. Direct Blue 86.
 Sec. 74381. Direct Blue 199.
 Sec. 74382. Direct Black 168.
 Sec. 74383. Direct Red 227.
 Sec. 74384. Direct Yellow 107.
 Sec. 74385. Direct Green 26.
 Sec. 74386. Direct Yellow 11.
 Sec. 74387. Direct Orange 15.
 Sec. 74388. Direct Brown 44.
 Sec. 74389. Direct Red 81.
 Sec. 74390. Direct Yellow 142.
 Sec. 74391. Direct Red 80.
 Sec. 74392. Direct Red 16.
 Sec. 74393. Direct Red 254.
 Sec. 74394. Colorant.
 Sec. 74395. Direct Yellow 34.
 Sec. 74396. Vat Orange 2 dye powder.
 Sec. 74397. Vat Violet 13 dye.
 Sec. 74398. Vat Brown 3 dye.
 Sec. 74399. Vat Red 10 dye powder.
 Sec. 74400. Vat Brown 57 dye.
 Sec. 74401. Vat Red 31 dye powder.
 Sec. 74402. Dye mixtures of Vat Brown 3 and Vat Black 27.
 Sec. 74403. Vat Red 13.
 Sec. 74404. Vat Yellow 2 dye powder.
 Sec. 74405. Vat Yellow 33 dye.
 Sec. 74406. Vat Green 1 dye.
 Sec. 74407. Vat Green 3.
 Sec. 74408. Vat Blue 6 dye.
 Sec. 74409. Vat Blue 20 dye.
 Sec. 74410. Vat Violet 1.
 Sec. 74411. Vat Brown 1 dye.
 Sec. 74412. Vat Black 16 dye.
 Sec. 74413. Vat Black 25.
 Sec. 74414. Vat Black 27.
 Sec. 74415. Reactive Yellow 145.
 Sec. 74416. Reactive Red 195.
 Sec. 74417. Reactive Blue 49.
 Sec. 74418. Reactive Blue 72.
 Sec. 74419. Reactive Yellow 95 powder.
 Sec. 74420. Reactive Red 245.
 Sec. 74421. Reactive Brown 11.
 Sec. 74422. Mixtures of Reactive Black 5 (Na) (FKP), Reactive Scarlet F01-0439, and Reactive Orange 131.
 Sec. 74423. Reactive Yellow F98-0159.
 Sec. 74424. Dye mixtures of Reactive Orange 131 and Reactive Scarlet F07-0522.
 Sec. 74425. Reactive Black 31.
 Sec. 74426. Reactive Red 120.
 Sec. 74427. Reactive Blue 5.
 Sec. 74428. Reactive Orange 13.
 Sec. 74429. Reactive Orange 12.
 Sec. 74430. Pigment Red 177.
 Sec. 74431. Pigment Yellow 110.
 Sec. 74432. Pigment Yellow 147.
 Sec. 74433. Pigment Orange 64.
 Sec. 74434. Pigment Blue 29.
 Sec. 74435. Pigment Violet 15.
 Sec. 74436. Pigment Blue 14.
 Sec. 74437. Solvent Blue 97.
 Sec. 74438. Solvent Green 5.
 Sec. 74439. Solvent Yellow 98.
 Sec. 74440. Solvent Green 7.
 Sec. 74441. Solvent Red 195.
 Sec. 74442. Solvent Orange 115.
 Sec. 74443. Specialty dyes.
 Sec. 74444. Solvent Green 3.
 Sec. 74445. Solvent Blue 36.
 Sec. 74446. Mixtures of Solvent Green 3.
 Sec. 74447. Solvent Red 52.
 Sec. 74448. Solvent Red 149.
 Sec. 74449. Solvent Red 207.
 Sec. 74450. Solvent Violet 14.
 Sec. 74451. Solvent Yellow 179.
 Sec. 74452. Solvent Yellow 131.
 Sec. 74453. Hogen Blue XB-20.
 Sec. 74454. Solvent Yellow 104.
 Sec. 74455. Combination of Fluorescent Brighteners 367 and 371.
 Sec. 74456. Fluorescent Brightener CBS-X.
 Sec. 74457. Optical Brightener SWN.
 Sec. 74458. C.I. Fluorescent Brightener 199:1.
 Sec. 74459. Fluorescent Brightener 368.
 Sec. 74460. 1,4-Bis(2-cyanostyryl)benzene.
 Sec. 74461. Certain manufacturing inputs.
 Sec. 74462. Cerium sulfide pigments.
 Sec. 74463. Matte pearlescent pigments.
 Sec. 74464. Angle-dependent interference pigments.
 Sec. 74465. Inorganic Lumilux.
 Sec. 74466. Ribbon/Matrix Resin.
 Sec. 74467. Bonding agent 2005.
 Sec. 74468. Fluoropolymer resin.
 Sec. 74469. Zirconium 12 paint drier.
 Sec. 74470. Zirconium 24 paint drier.
 Sec. 74471. Drier accelerators.
 Sec. 74472. Lemon oil.
 Sec. 74473. Sulfonic acids, C14-17-sec-alkane, sodium salt.
 Sec. 74474. Potassium ethyl octylphosphonate.
 Sec. 74475. Intermediate in the production of industrial lubricants.
 Sec. 74476. Polyether dispersant.
 Sec. 74477. D-Glucopyranose.
 Sec. 74478. 2-Dodecoxy-6-(hydroxymethyl)oxane-3,4,5-triol.
 Sec. 74479. Mixtures of certain C12-14-alkyl ethers.
 Sec. 74480. Manufacturing chemical.
 Sec. 74481. Nonionic surfactant.
 Sec. 74482. Chemical used in textile manufacturing.
 Sec. 74483. Ethoxylated tristyrilphenol phosphate potassium salt.
 Sec. 74484. Sodium polycarboxylate, aqueous solution.
 Sec. 74485. Aqueous emulsion of a mixture of amine soaps and miscellaneous other additives.
 Sec. 74486. Aqueous dispersion of a mixture of fatty amine and amide soaps and miscellaneous other additives.
 Sec. 74487. Aqueous dispersion of a mixture of fatty amine and amide soaps and miscellaneous other additives.
 Sec. 74488. Photographic gelatin.
 Sec. 74489. Ice fountains (class 1.4G).
 Sec. 74490. Magic candles containing magnesium powder.
 Sec. 74491. Party snappers (Class 1.4G).
 Sec. 74492. Fenpyroximate 5SC.
 Sec. 74493. Pyrifluquinazon 20SC.
 Sec. 74494. Imidacloprid and Muscalure formulations.
 Sec. 74495. Formulations of acephate and bifenthrin.
 Sec. 74496. Fipronil.
 Sec. 74497. Aluminum phosphide.
 Sec. 74498. Magnaphos formulations.
 Sec. 74499. Formulated oxamyl.
 Sec. 74500. Formulated fungicides.
 Sec. 74501. Certain fungicides.
 Sec. 74502. Prothioconazole, Fluopyram, and Trifloxystrobin fungicides.
 Sec. 74503. Prothioconazole, Metalaxyl, and Tebuconazole fungicides.
 Sec. 74504. Mancozeb and Chlorothalonil formulations.
 Sec. 74505. Mixtures of Picarbutrox and application adjuvants.
 Sec. 74506. Mixtures of Tetraconazole and application adjuvants.
 Sec. 74507. Mancozeb and Azoxystrobin formulations.
 Sec. 74508. Mixtures of Cymoxanil and fumed dioxosilane.
 Sec. 74509. Microthiol formulations.
 Sec. 74510. Formulations of thiencazobenzothiazole-methyl, Iodosulfuron-methyl-sodium, and dicamba.
 Sec. 74511. Thiencazobenzothiazole-methyl, Isoxadifenethyl, and Tembotrione herbicides.
 Sec. 74512. Herbicides used on grasses.
 Sec. 74513. Thiencazobenzothiazole-methyl, Isoxaflutole, and Cyprosulfamide herbicides.
 Sec. 74514. Thiencazobenzothiazole-methyl and Iodosulfuron-methylsodium herbicides.
 Sec. 74515. Thiencazobenzothiazole-methyl and Mefenpyr-diethyl herbicides.
 Sec. 74516. Thifensulfuron-methyl and Tribenuron-methyl formulations.
 Sec. 74517. Tribenuron-methyl formulations.
 Sec. 74518. Chlorsulfuron and metsulfuron-methyl formulations.
 Sec. 74519. Thifensulfuron-methyl and Fluroxypyr formulations.
 Sec. 74520. Acifluorfen formulations.
 Sec. 74521. S-Metolachlor and Mestrizone herbicides.
 Sec. 74522. Metribuzin formulations.
 Sec. 74523. Pendimethaline and Metribuzine formulations.
 Sec. 74524. Formulations of S-Metolachlor and Metribuzin.
 Sec. 74525. Thifensulfuron-methyl and Tribenuron-methyl formulations.
 Sec. 74526. Metsulfuron-methyl formulations.
 Sec. 74527. Chlorimuron-ethyl formulations.
 Sec. 74528. Mixtures of Bromoxynil octanoate and Bromoxynil heptanoate.
 Sec. 74529. Sulfometuron-methyl and Metsulfuron-methyl formulations.

- Sec. 74530. Chlorimuron-ethyl and Tribenuron-methyl formulations.
- Sec. 74531. Formulations containing Tiafenacil.
- Sec. 74532. Diuron 80.
- Sec. 74533. Flazasulfuron herbicides.
- Sec. 74534. Thifensulfuron-methyl formulations.
- Sec. 74535. Herbicide for farm and ranch use.
- Sec. 74536. Propanil formulations.
- Sec. 74537. Thifensulfuron formulations.
- Sec. 74538. Tolpyralate and Nicosulfuron herbicides.
- Sec. 74539. Mixtures of magnesium salts and application adjuvants.
- Sec. 74540. Nisin formulations.
- Sec. 74541. Certain fixatives.
- Sec. 74542. Fuel oil additives: cold flow improvers containing poly(ethylene-co-ethenyl acetate).
- Sec. 74543. Fuel oil additives: cold flow improvers containing fumarate vinyl acetate copolymer.
- Sec. 74544. Crude oil additives: cold flow improvers containing fumarate vinyl acetate copolymer.
- Sec. 74545. Pour point depressants.
- Sec. 74546. Fuel oil additives: cold flow improvers containing poly(ethylene-co-ethenyl acetate and vinyl 2-ethyl hexanoate).
- Sec. 74547. Poly(isobutylene) hydroformylation products.
- Sec. 74548. Input for rubber products.
- Sec. 74549. Mixtures of oligomers as general antioxidants for rubber tires.
- Sec. 74550. Benzene, 2,4-diisocyanato-1,3,5-tris(1-methylethyl)-, homopolymer.
- Sec. 74551. Aromatic amine antioxidants.
- Sec. 74552. Antioxidant blends.
- Sec. 74553. Antioxidant blends to protect polymers.
- Sec. 74554. Synthetic hydrotalcite coated with fatty acid and magnesium stearate.
- Sec. 74555. Silica scorch retarders and polymerization inhibitors.
- Sec. 74556. Synthetic hydrotalcite.
- Sec. 74557. Light stabilizers for construction products.
- Sec. 74558. Light stabilizer for plastics.
- Sec. 74559. Preparations of bis(2,4-dichlorobenzoyl) peroxide 50 percent paste.
- Sec. 74560. Distilled tall oils.
- Sec. 74561. Pyridine, alkyl derivatives.
- Sec. 74562. Polyisocyanate crosslinking agents.
- Sec. 74563. Bonding agent mixtures.
- Sec. 74564. Liquid, chemically modified amine complex of boron trifluoride.
- Sec. 74565. Phthalocyanine derivative.
- Sec. 74566. Mixtures of Cocamidopropyl betaine, glycol distearate, Laureth-4, and water.
- Sec. 74567. Mixtures of tall oil mono-, di-, and triglycerides.
- Sec. 74568. Tallow-bis(2-hydroxyethyl) amines.
- Sec. 74569. Additive mixtures for metal-working fluids.
- Sec. 74570. Naphthenic acids.
- Sec. 74571. Hydroxytyrosol powders.
- Sec. 74572. Secondary alcohol ethoxylates.
- Sec. 74573. Ethylene glycol dimerate.
- Sec. 74574. Two-part liquid silicone kits.
- Sec. 74575. Hydrophobic precipitated silica.
- Sec. 74576. Silane, trimethoxyoctyl-, hydrolysis products.
- Sec. 74577. 1,1,1-Trimethyl-N-(trimethylsilyl)silanamine hydrolysis products.
- Sec. 74578. Waterborne epoxy curing agents.
- Sec. 74579. Preparations based on 1-phenylicosane-1,3-dione.
- Sec. 74580. Mixtures of 2-Mercaptopropionic acid, methyl ester, O-ethyl dithiocarbonate.
- Sec. 74581. Epoxy curing agents.
- Sec. 74582. Aliphatic amine curing agents.
- Sec. 74583. Non-halogenated flame retardants.
- Sec. 74584. Ligaphob N 90.
- Sec. 74585. Organommodified siloxane.
- Sec. 74586. Methyl palmitate-stearate, hydrogenated.
- Sec. 74587. Olfine EI1010.
- Sec. 74588. Certain non-halogenated flame retardants.
- Sec. 74589. Flame retardants.
- Sec. 74590. Preparations based on acetyl hexapeptide-8 and pentapeptide-18.
- Sec. 74591. Lithium silicon oxide.
- Sec. 74592. Branched olefin from propylene polymerization.
- Sec. 74593. Polypropylene pellets.
- Sec. 74594. Propylene-ethylene copolymer.
- Sec. 74595. Ethylene-propylene copolymers.
- Sec. 74596. Benzene alkylated with polypropylene.
- Sec. 74597. Chlorinated polyolefin.
- Sec. 74598. Adsorbent resin.
- Sec. 74599. Vinyl chloride-hydroxypropyl acrylate copolymer.
- Sec. 74600. Vinyl chloride ethylene copolymer with hydrophic properties.
- Sec. 74601. Fluids with boiling points above 170 °C.
- Sec. 74602. Formulations of functionalized perfluoropolyether.
- Sec. 74603. Perfluoropolyether-urethane acrylate.
- Sec. 74604. PVDF homopolymer/PVDF/CTFE copolymer mixtures.
- Sec. 74605. Chemically modified PVDF.
- Sec. 74606. Fluoropolymer, fluoroethylene-alkyl vinyl ether alternative copolymers.
- Sec. 74607. Copolymer of vinyl acetate and higher vinyl esters.
- Sec. 74608. Food-grade vinyl acetate copolymer.
- Sec. 74609. Vinyl chloride ethylene with enhanced properties.
- Sec. 74610. Vinyl acetate ethylene copolymer with enhanced properties.
- Sec. 74611. Food-grade polyvinyl acetate homopolymers.
- Sec. 74612. Acrylic acid/vinylsulfonate random copolymers.
- Sec. 74613. Poly(methyl methacrylate) microspheres.
- Sec. 74614. Methyl methacrylate crosspolymer microspheres.
- Sec. 74615. Styrene acrylate copolymer with enhanced properties.
- Sec. 74616. Copolymer for dental use.
- Sec. 74617. Vinyl phosphonic acid, acrylic acid copolymer, 20 percent solution in water.
- Sec. 74618. Polyacrylate 33.
- Sec. 74619. AA/AMPS copolymer.
- Sec. 74620. Flocculant dry polyacrylamides.
- Sec. 74621. Sorbitol, propylene oxide, ethylene oxide polyether.
- Sec. 74622. Trimethoxysilylpropyl carbamate-terminated polyether.
- Sec. 74623. Dimethoxy(methyl)silylmethylcarbamate-terminated polyether.
- Sec. 74624. Curing agent is used in two- or three-parts epoxy systems.
- Sec. 74625. Polyethylene glycol 450.
- Sec. 74626. Medicinal intermediate for investigational use.
- Sec. 74627. Pegcetacoplan.
- Sec. 74628. Aqueous solutions of carboxylic acid-copolymer-salt in water.
- Sec. 74629. Aqueous solutions of a modified polymer bearing hydrophilic and hydrophobic groups.
- Sec. 74630. Dimethylamine/epichlorohydrin/ethylenediamine copolymer.
- Sec. 74631. Linear hydroxyl-terminated aliphatic polycarb diol.
- Sec. 74632. Short hollow PET fibers.
- Sec. 74633. Polytetrahydrofuran.
- Sec. 74634. Crystalline polyesters.
- Sec. 74635. Liquid crystal polymers.
- Sec. 74636. Branched polyesters.
- Sec. 74637. High molecular weight co-polyester.
- Sec. 74638. High molecular weight co-polyester.
- Sec. 74639. Polyester-polyamide dispersants.
- Sec. 74640. Nylon-12 micro-spheres.
- Sec. 74641. Short nylon-66 fibers.
- Sec. 74642. Short nylon 6 fibers, colored.
- Sec. 74643. Short triangular nylon 6 fibers.
- Sec. 74644. Short star-shaped nylon 6 fibers.
- Sec. 74645. Short heart-shaped nylon 6 fibers.
- Sec. 74646. PA510 polymer compounds.
- Sec. 74647. MXD6 polymer compounds.
- Sec. 74648. PA10T polymer compounds.
- Sec. 74649. PA10T/10I polymer compounds.
- Sec. 74650. Polyurethane aqueous resins.
- Sec. 74651. Aqueous resin.
- Sec. 74652. Aliphatic polyisocyanate.
- Sec. 74653. IPDI and HDI based aliphatic polyisocyanate.
- Sec. 74654. HDI/Trimethylol hexyllactone crosspolymer micro-spheres.
- Sec. 74655. HDI/PPG/Polycaprolactone crosspolymer micro-spheres.
- Sec. 74656. Aromatic isocyanate prepolymer.
- Sec. 74657. Blocked polyisocyanate containing solvent.
- Sec. 74658. Polyisocyanate adduct for powder coatings.
- Sec. 74659. Blocked polyisocyanate for use in can and coil applications.
- Sec. 74660. Polydimethylsiloxane.
- Sec. 74661. Silicone resins.
- Sec. 74662. Methoxyfunctional methylphenyl polysiloxane.
- Sec. 74663. Hydrogenopolysiloxane.
- Sec. 74664. Methyl silicone resins.
- Sec. 74665. Trimethylsiloxy silicate.
- Sec. 74666. Epoxy functional polydimethylsiloxane.
- Sec. 74667. Polymethylhydrogensiloxane.
- Sec. 74668. Vinyl terminated siloxanes.
- Sec. 74669. Silicone hybrid resin (solvent free).
- Sec. 74670. Hydrogenated polycyclopentadiene resin.
- Sec. 74671. Water dispersable HDI based polyisocyanate.
- Sec. 74672. Cyanate ester resins for high-end electronic, aerospace, and industrial applications.
- Sec. 74673. Polyethyleneimine, component used in manufacturing medical devices.
- Sec. 74674. Polyhexanide.
- Sec. 74675. Ethylene-norbornene copolymer.
- Sec. 74676. Cellulose powder.
- Sec. 74677. Polymaltotriose.
- Sec. 74678. Chitosan.
- Sec. 74679. Plastic drinking straws.
- Sec. 74680. Garden hoses.
- Sec. 74681. Plastic fittings of perfluoroalkoxy.
- Sec. 74682. Low density polyethylene (LDPE) sheeting.
- Sec. 74683. Biaxially oriented dielectric polypropylene film.
- Sec. 74684. Biaxially oriented polypropylene (BOPP) capacitor-grade film.
- Sec. 74685. Polyester capacitor-grade film.
- Sec. 74686. Acid form membranes.
- Sec. 74687. Melamine resin foam.
- Sec. 74688. Infant bathtubs and basins, of plastics.
- Sec. 74689. Boxes, cases, crates, and similar articles of plastics.
- Sec. 74690. Nozzles, black, of polypropylene.
- Sec. 74691. Tip/cap combinations of polyethylene.
- Sec. 74692. Bottles made of LDPE.
- Sec. 74693. Plastic nasal irrigator caps for neti pots.

- Sec. 74694. Toy character bottle toppers.
- Sec. 74695. Melamine platters, other than those presented in sets.
- Sec. 74696. Melamine plates, other than those presented in sets.
- Sec. 74697. Melamine bowls not presented in sets.
- Sec. 74698. Melamine trays not presented in sets.
- Sec. 74699. Plastic measuring cups and spoons in sets.
- Sec. 74700. Liquid measuring cups.
- Sec. 74701. Self-anchoring beverage containers.
- Sec. 74702. PVC infant bathtub mats.
- Sec. 74703. Reversible playmats.
- Sec. 74704. Craft mats.
- Sec. 74705. Hangers.
- Sec. 74706. Infant bath rinsing cups.
- Sec. 74707. Bathtub spout covers.
- Sec. 74708. Infant teethingers.
- Sec. 74709. Lighted dog fetch toys.
- Sec. 74710. Certain thermoplastic nylon 3-gang switch wallplates.
- Sec. 74711. Manual plastic disposable cutlery dispensers.
- Sec. 74712. Ear bulb syringes of clear silicone.
- Sec. 74713. PVC inflatable pillows.
- Sec. 74714. Self-inflatable queen air mattresses.
- Sec. 74715. Plastic clip fasteners.
- Sec. 74716. Self-venting spouts for diesel exhaust fluid.
- Sec. 74717. Plastic pet carriers.
- Sec. 74718. Plastic mixing tips.
- Sec. 74719. Cable ties of plastics.
- Sec. 74720. Flexible camera mountings.
- Sec. 74721. Three-piece camera mount sets.
- Sec. 74722. Magnetic swivel clips for cameras.
- Sec. 74723. Helmet camera mounts.
- Sec. 74724. Short extension poles for use with cameras.
- Sec. 74725. Long extension poles for cameras.
- Sec. 74726. Swivel mounts for cameras.
- Sec. 74727. Tripod camera mounts.
- Sec. 74728. Bulk hydraulic hoses.
- Sec. 74729. Brake hydraulic hoses.
- Sec. 74730. Bulk fabric/metal-reinforced rubber hoses.
- Sec. 74731. Disposable gloves.
- Sec. 74732. Reusable gloves.
- Sec. 74733. Dog and cat apparel.
- Sec. 74734. Polycarbonate vanity cases.
- Sec. 74735. Aluminum vanity cases.
- Sec. 74736. Suitcases with outer surface of aluminum with built-in zipper locks.
- Sec. 74737. Drawstring backpacks with zippered pocket.
- Sec. 74738. Laminated recycled reusable shopping tote bags.
- Sec. 74739. Tote bags of paper yarn.
- Sec. 74740. Reusable shopping style tote bags.
- Sec. 74741. Waterproof tote bags.
- Sec. 74742. Waterproof duffle bags.
- Sec. 74743. Waterproof zippered bags, without handles, of plastic sheeting.
- Sec. 74744. Waterproof backpacks.
- Sec. 74745. Waterproof waist packs.
- Sec. 74746. Guitar cases.
- Sec. 74747. Jewelry boxes.
- Sec. 74748. Silicone rubber camera cases with straps.
- Sec. 74749. Leather gloves with flip mitts for hunting.
- Sec. 74750. Men's leather gloves valued at \$18 or more per pair.
- Sec. 74751. Belts of calf skin.
- Sec. 74752. Bamboo engineered flooring: 12.5–12.9 mm thick.
- Sec. 74753. Bamboo engineered flooring: 14.1–14.5 mm thick.
- Sec. 74754. Bamboo engineered flooring: 15.7–16.1 mm thick.
- Sec. 74755. Strand bamboo flooring: 12.5–12.9 mm thick.
- Sec. 74756. Strand bamboo flooring: 14.1–14.5 mm thick.
- Sec. 74757. Strand bamboo flooring: 10.9–11.3 mm thick.
- Sec. 74758. Chopsticks made of bamboo.
- Sec. 74759. Drying racks of wood.
- Sec. 74760. Bamboo skewers.
- Sec. 74761. Wood blinds with louvered slats.
- Sec. 74762. 100 percent cotton woven crimped unbleached fabric.
- Sec. 74763. Woven fabrics of cotton, containing 85 percent or more by weight of cotton, not more than 200 grams per square meter.
- Sec. 74764. 100 percent cotton woven bleached fabric pieces, open weave.
- Sec. 74765. Incontinence underpad fabrics of cotton.
- Sec. 74766. Woven fabrics of cotton with an average yarn number between 55 and 60.
- Sec. 74767. Woven fabric of cotton of yarn number 69 or higher.
- Sec. 74768. Woven fabrics of cotton with an average yarn number exceeding 68.
- Sec. 74769. Incontinence underpad fabrics, cotton, plain weave, of yarn number 42 or lower.
- Sec. 74770. Incontinence underpad fabrics, cotton, plain weave, of yarn number between 43 and 68.
- Sec. 74771. Incontinence underpad fabrics, bleached.
- Sec. 74772. Incontinence underpad fabrics, printed.
- Sec. 74773. Untwisted filament polyvinyl alcohol yarn, measuring 1,100 to 1,330 decitex.
- Sec. 74774. Untwisted filament polyvinyl alcohol yarn.
- Sec. 74775. Polypropylene (PP) monofilament.
- Sec. 74776. Acrylic fiber tow with an average decitex of 0.9.
- Sec. 74777. Black polyester bi-component fibers.
- Sec. 74778. Acrylic staple fibers with an average decitex of 2.2, fiber length of 100 mm.
- Sec. 74779. Modacrylic staple fibers not processed for spinning.
- Sec. 74780. Short polypropylene fibers.
- Sec. 74781. Polyoxadiazole fibers.
- Sec. 74782. Artificial staple fibers of viscose rayon, 38–42 mm in length.
- Sec. 74783. Artificial fibers of viscose rayon for the manufacture of feminine hygiene products.
- Sec. 74784. Flame retardant rayon fibers, measuring 4.78 decitex.
- Sec. 74785. Flame retardant rayon fibers, measuring 4.55 decitex.
- Sec. 74786. Flame retardant rayon fibers, measuring 4.4 decitex.
- Sec. 74787. Other flame retardant rayon fibers.
- Sec. 74788. Cellulosic man-made viscose rayon staple fibers, measuring 1.3–1.5 decitex.
- Sec. 74789. Viscose rayon staple fibers, measuring 1.5–1.67 decitex, with a fiber length of 38–42 mm.
- Sec. 74790. Cellulosic man-made viscose rayon staple fibers, measuring 1.67–2 decitex.
- Sec. 74791. Viscose rayon staple fibers, measuring 1–2 decitex, with a fiber length of 4–8 mm.
- Sec. 74792. Viscose staple fibers used in textile, medical, or hygiene applications.
- Sec. 74793. Viscose rayon staple fibers, measuring 1.51–2 decitex, with a fiber length of 8–16 mm.
- Sec. 74794. Viscose rayon staple fibers, measuring 1–1.5 decitex, with a fiber length of 8–16 mm.
- Sec. 74795. Flame retardant viscose rayon staple fibers, with a decitex of 4.7 mm and a fiber length of 51–60 mm.
- Sec. 74796. Viscose rayon staple fibers for nonwoven production.
- Sec. 74797. Black viscose rayon staple fibers.
- Sec. 74798. Acrylic or modacrylic staple fibers with a decitex of 3–5.6.
- Sec. 74799. Made up hand-cast string-drawn fishing nets.
- Sec. 74800. Knitted carpets containing 75 percent or more of cotton, with a rubber backing.
- Sec. 74801. Knitted carpets containing 75 percent or more by weight of polyester, with a rubber backing.
- Sec. 74802. Faux leather fabrics.
- Sec. 74803. Grass catcher bags.
- Sec. 74804. Oxygenation membrane capillary material.
- Sec. 74805. Textile knitted fabrics composed of micromodal and elastane.
- Sec. 74806. Textile technical knitted fabrics combining technical cotton and elastane.
- Sec. 74807. Textile knit fabrics of modal, cashmere, and spandex.
- Sec. 74808. Women's and girls' dresses, knitted or crocheted, of synthetic fibers infused with minerals.
- Sec. 74809. Women's and girls' skirts and divided skirts of synthetic fibers infused with minerals.
- Sec. 74810. Women's and girls' knit cardigans or pullovers containing 70 percent or more of silk.
- Sec. 74811. Men's and boys' knit cardigans or pullovers of linen.
- Sec. 74812. Babies' knit sweaters, pullovers, sweatshirts, waistcoats (vests), and cardigans, of artificial fibers.
- Sec. 74813. Women's and girls' tops, knitted or crocheted, of man-made fibers infused with minerals.
- Sec. 74814. Men's and boys' tops, knitted or crocheted, of man-made fibers infused with minerals.
- Sec. 74815. Men's 3 mm wetsuits.
- Sec. 74816. Men's 5.5 and 6.5 mm wetsuits.
- Sec. 74817. Men's 3.5 mm wetsuits.
- Sec. 74818. Men's 4.5 mm wetsuits.
- Sec. 74819. Women's 3 mm wetsuits.
- Sec. 74820. Women's 3.5 mm wetsuits.
- Sec. 74821. Women's 4.5 mm wetsuits.
- Sec. 74822. Women's 5.5 and 6.5 mm wetsuits.
- Sec. 74823. Insulated handmuffs of knit polyester.
- Sec. 74824. Men's stockingfoot wader bottom subassemblies, of compressed neoprene.
- Sec. 74825. Men's stockingfoot wader bottom subassemblies, of non-compressed neoprene.
- Sec. 74826. Fishing wader pocket pouch assemblies.
- Sec. 74827. Women's coats of man-made woven fibers.
- Sec. 74828. Men's or boys' linen woven trousers.
- Sec. 74829. Men's or boys' linen woven shorts.
- Sec. 74830. Martial arts uniforms.
- Sec. 74831. Women's dresses of woven viscose.
- Sec. 74832. Girls' woven cotton corduroy trousers.
- Sec. 74833. Women's woven waffle shirts.
- Sec. 74834. Babies' woven artificial fiber shirts and blouses.
- Sec. 74835. Babies' artificial fiber woven jumpsuits, coveralls, dresses, skirts, skirtalls, or clothing accessories.
- Sec. 74836. Women's or girls' linen woven blouses, shirts and shirt-blouses, and sleeveless tank styles.

- Sec. 74837. Women's or girls' linen woven washsuits, sunsuits, or one-piece playsuits.
- Sec. 74838. Women's or girls' linen woven coveralls or jumpsuits.
- Sec. 74839. Women's shawls and similar goods, 100 percent silk.
- Sec. 74840. Winter cycling gloves.
- Sec. 74841. Mattress protectors with toppers.
- Sec. 74842. Printed mattress protectors.
- Sec. 74843. Lock pocket tents.
- Sec. 74844. Dark room tents.
- Sec. 74845. Air tube chambered tents.
- Sec. 74846. Bi-component microfiber tube mop refills.
- Sec. 74847. Microfiber duster refills.
- Sec. 74848. RFID mop pads.
- Sec. 74849. Microfiber cleaning cloths.
- Sec. 74850. Microfiber mop pads.
- Sec. 74851. Golf bag bodies with rain hoods and straps.
- Sec. 74852. Pillow shells, constructed with gussets.
- Sec. 74853. Golf bag body flats.
- Sec. 74854. Bathtub elbow rests.
- Sec. 74855. Door swings.
- Sec. 74856. Under bed restraints.
- Sec. 74857. Flat golf bag body components, without bottoms.
- Sec. 74858. Bath kneeler.
- Sec. 74859. Pillow shells, with oval jacquard weave.
- Sec. 74860. Two-piece camera mount kits.
- Sec. 74861. Sleeve covers.
- Sec. 74862. Sports footwear for men, valued over \$20 per pair.
- Sec. 74863. Sports footwear for women, valued over \$20 per pair.
- Sec. 74864. Men's cycling shoes valued over \$18 per pair.
- Sec. 74865. Women's cycling shoes valued over \$16 per pair.
- Sec. 74866. Men's golf shoes with outers and uppers of rubber or plastics, valued over \$20 per pair.
- Sec. 74867. Golf shoes other than for men, with outers and uppers of rubber or plastics, valued over \$20 per pair.
- Sec. 74868. Winter cycling boots for men.
- Sec. 74869. Winter cycling boots for women.
- Sec. 74870. Men's protective active footwear with waterproof soles, valued over \$26 per pair, covering the ankle.
- Sec. 74871. Women's protective active footwear with waterproof soles, valued over \$27 per pair, 15.35–25.4 cm in height.
- Sec. 74872. Children's protective active footwear with waterproof soles, valued over \$18 per pair.
- Sec. 74873. Men's protective active footwear with waterproof soles, valued over \$27 per pair, 15.35–25.4 cm in height.
- Sec. 74874. Children's footwear valued over \$15 per pair.
- Sec. 74875. Women's protective active footwear, valued over \$25 per pair, 15.35–25.4 cm in height.
- Sec. 74876. Women's rubber or plastic footwear covering the ankle with fox-like banding.
- Sec. 74877. Cheer shoes covering the ankle.
- Sec. 74878. Footwear for women, with 90 percent of the external surface of rubber or plastic, valued \$15–\$22 per pair.
- Sec. 74879. Sideline cheer shoes.
- Sec. 74880. Men's athletic footwear, valued under \$9 per pair.
- Sec. 74881. Athletic footwear for women, valued not over \$9 per pair.
- Sec. 74882. Athletic footwear for children, valued not over \$8 per pair.
- Sec. 74883. Men's golf shoes, with outer soles and uppers of rubber or plastics, not covering the ankle, valued \$15 per pair or over.
- Sec. 74884. Golf shoes other than for men, with outer soles and uppers of rubber or plastics, not covering the ankle, valued \$15 per pair or over.
- Sec. 74885. Men's rubber/plastic footwear, valued not over \$5 per pair.
- Sec. 74886. Women's rubber/plastic footwear, valued not over \$6 per pair.
- Sec. 74887. Children's athletic shoes with glitter uppers.
- Sec. 74888. Cheer shoes with sole less than 12 mm.
- Sec. 74889. Men's golf shoes with outers and uppers of rubber or plastics, valued over \$19 per pair.
- Sec. 74890. Golf shoes other than for men, outer soles and uppers of rubber or plastics, valued over \$19 per pair.
- Sec. 74891. Men's golf shoes, outer soles of rubber, plastics, leather or composition leather and uppers of leather (except pigskin uppers).
- Sec. 74892. Men's oxford work footwear with metal safety toe and internal metatarsal protection.
- Sec. 74893. Oxford-style leather footwear with metal safety toe and static dissipating protection.
- Sec. 74894. Women's leather footwear, lined with pigskin with zipper, valued \$47–\$60 per pair.
- Sec. 74895. Women's leather footwear, lined with pigskin, valued \$31–\$40 per pair.
- Sec. 74896. Women's slip-on cow/calf hair footwear, valued \$50–\$60 per pair.
- Sec. 74897. Women's leather footwear lined with sheepskin.
- Sec. 74898. Women's leather slip-on footwear lined with sheep leather.
- Sec. 74899. Women's leather slip-on footwear lined with pigskin.
- Sec. 74900. Women's leather footwear, lined with pigskin, valued \$21–\$27 per pair.
- Sec. 74901. Men's mid-cut work footwear with composite safety toe and waterproof leather uppers.
- Sec. 74902. Men's leather upper footwear, San Crispino construction, valued over \$32 per pair.
- Sec. 74903. Men's leather upper athletic footwear.
- Sec. 74904. Women's footwear with leather uppers, lined with pigskin, valued \$37–\$43 per pair.
- Sec. 74905. Women's footwear with leather uppers, lined with pigskin, valued \$88–\$102 per pair.
- Sec. 74906. Women's footwear with leather uppers, lined with pigskin, valued \$24–\$32 per pair.
- Sec. 74907. Women's footwear with leather uppers, lined with pigskin, valued \$57–\$62 per pair.
- Sec. 74908. Women's footwear with leather uppers, strap with closed toe and open heel.
- Sec. 74909. Open toe women's footwear, valued over \$23 but not over \$27 per pair.
- Sec. 74910. Slip-on footwear for women, valued over \$24 but not over \$27 per pair.
- Sec. 74911. Women's footwear with leather uppers, lined with pigskin, closed toe or heel with functional zippers on sides.
- Sec. 74912. Women's footwear with leather uppers, lined with pigskin, closed toe or heel with zipper closure, height of 43–48 cm.
- Sec. 74913. Women's footwear with leather uppers, lined with pigskin covering the knee.
- Sec. 74914. Women's footwear with leather uppers, lined with pigskin, closed toe or heel with zipper closure, height of 48–52 cm.
- Sec. 74915. Women's footwear with leather uppers, open toe with strap and buckle, valued \$14–\$25 per pair.
- Sec. 74916. Women's slip-on footwear with bovine leather uppers.
- Sec. 74917. Women's footwear with leather uppers, lined with pigskin with adjustable laces.
- Sec. 74918. Men's waterproof leather footwear, valued \$27 per pair or higher.
- Sec. 74919. Men's or boys' golf shoes, valued \$30 per pair or higher.
- Sec. 74920. Competitive cheer shoes with leather uppers.
- Sec. 74921. Children's waterproof leather footwear, not covering the ankle, valued \$14 per pair or higher.
- Sec. 74922. Women's footwear with leather uppers, open toe with strap and buckle, valued \$12.50–\$28 per pair.
- Sec. 74923. Women's footwear with leather uppers, closed toe with strap and buckle.
- Sec. 74924. Women's footwear with leather uppers, with strap and buckle, valued \$27–\$40 per pair.
- Sec. 74925. Women's footwear with leather uppers, with strap and buckle, valued \$12.70–\$18.70 per pair.
- Sec. 74926. Children's leather upper athletic footwear, valued not over \$9 per pair.
- Sec. 74927. Men's athletic type footwear with uppers of textile materials of vegetable fibers and outer soles of rubber or plastic with textile flocking.
- Sec. 74928. Athletic footwear for men, with a bellows tongue, valued over \$6.50 but not over \$12 per pair.
- Sec. 74929. Athletic footwear for women, with a bellows tongue, valued over \$6.50 but not over \$12 per pair.
- Sec. 74930. Athletic footwear for children, bellows tongue, valued over \$6.50 but not over \$12 per pair.
- Sec. 74931. Athletic footwear for men, valued over \$6.50 but not over \$9 per pair.
- Sec. 74932. Athletic footwear for children, valued over \$6.50 but not over \$9 per pair.
- Sec. 74933. Men's waterproof footwear, valued over \$15 per pair, covering the ankle.
- Sec. 74934. Men's waterproof footwear, valued over \$13 per pair, not covering the ankle.
- Sec. 74935. Women's waterproof footwear, valued over \$15 per pair, covering the ankle.
- Sec. 74936. Women's waterproof footwear, valued over \$13 per pair, not covering the ankle.
- Sec. 74937. Cheer shoes with uppers of textile materials.
- Sec. 74938. Men's golf shoes, uppers of textile materials.
- Sec. 74939. Golf shoes other than for men, uppers of textile materials.
- Sec. 74940. Women's footwear with textile uppers and 50 percent or more of the surface area of which is leather.
- Sec. 74941. Shoe and boot covers.
- Sec. 74942. Women's footwear with textile uppers, open toes or heels, valued \$15–\$30 per pair.
- Sec. 74943. Men's textile upper footwear, with open toes or open heels, valued not over \$12 per pair.

- Sec. 74944. Women's textile upper footwear, with open toes or open heels, valued not over \$12 per pair.
- Sec. 74945. Children's textile upper footwear, with open toes or open heels, valued not over \$12 per pair.
- Sec. 74946. Oxford footwear with textile upper and composite toe, valued at \$12-\$20 per pair.
- Sec. 74947. Oxford-style footwear for men or women with textile uppers, with an alloy safety toecap and static dissipating protection.
- Sec. 74948. Oxford-style work footwear with steel safety toe and static dissipating protection.
- Sec. 74949. Women's footwear, covering the ankle but not the knee, valued over \$24 per pair.
- Sec. 74950. Men's textile upper footwear, not covering the ankle, valued over \$24 per pair.
- Sec. 74951. Oxford footwear with textile uppers and composite toe, valued over \$20 per pair.
- Sec. 74952. Men's mid-cut footwear with a textile upper and a protective toe cap.
- Sec. 74953. Women's footwear with leather soles and textile uppers, open toes or heels, valued \$12-\$24 per pair.
- Sec. 74954. Footwear for women valued over \$20 but not over \$24 per pair.
- Sec. 74955. Women's footwear with leather soles and textile uppers, valued \$15-\$20 per pair.
- Sec. 74956. Women's footwear with leather soles and textile uppers, valued \$20-\$25 per pair.
- Sec. 74957. Women's footwear with cork soles and textile uppers.
- Sec. 74958. Men's footwear with felt soles, not covering the ankle, valued \$20 per pair or higher.
- Sec. 74959. Women's and girls' footwear with cork uppers, valued less than \$25 per pair.
- Sec. 74960. Women's footwear with cow/calf hair uppers, valued \$35-\$40 per pair, covering the ankle.
- Sec. 74961. Women's footwear with cow/calf hair uppers, valued \$35-\$40 per pair, not covering the ankle.
- Sec. 74962. Women's footwear with cow/calf hair uppers, valued \$19-\$25 per pair.
- Sec. 74963. Women's footwear with cow/calf hair uppers, valued \$50-\$55 per pair.
- Sec. 74964. Women's footwear, leather soles and rubber/plastic uppers, valued \$16-\$18 per pair.
- Sec. 74965. Women's footwear with cow/calf hair uppers, valued \$19-\$34 per pair.
- Sec. 74966. Footwear for women, valued over \$50 but not over \$60 per pair.
- Sec. 74967. Calf hair upper footwear.
- Sec. 74968. Gaiters of man-made fibers.
- Sec. 74969. Hats of vegetable fibers.
- Sec. 74970. Hairnets.
- Sec. 74971. Cotton knit hats, valued \$8 or less.
- Sec. 74972. Babies' woven cotton hats.
- Sec. 74973. Hats of man-made fiber, valued \$5-\$25.
- Sec. 74974. Waterproof and insulated hats with ear flaps, valued over \$15.
- Sec. 74975. Fishing wading staffs.
- Sec. 74976. Plastic plants for aquariums, not glued or bound.
- Sec. 74977. Natural stone ledger tile of sandstone.
- Sec. 74978. Marble mosaic and pebble tiles.
- Sec. 74979. Natural stone limestone tiles.
- Sec. 74980. Natural stone marble tiles.
- Sec. 74981. Waterjet natural stone mosaic tile.
- Sec. 74982. Marble entertaining and serveware.
- Sec. 74983. Articles of marble for kitchen and dining room.
- Sec. 74984. Natural stone ledger tiles of travertine.
- Sec. 74985. Travertine decorative tile.
- Sec. 74986. Limestone decorative tiles.
- Sec. 74987. Blank, embossed, and printed stoneware coaster disks and trivets.
- Sec. 74988. Rolled green glass sheets.
- Sec. 74989. Framed rear-view mirrors.
- Sec. 74990. Wall mirrors, unframed.
- Sec. 74991. Wall mirrors, framed.
- Sec. 74992. Stemware (crystalline) drinking glasses valued over \$0.30 but not over \$3 each, other than those presented in sets.
- Sec. 74993. Double-walled insulated glass tumblers.
- Sec. 74994. Diamond-shaped stemmed wine glasses.
- Sec. 74995. Twisted-center stemless wine glass.
- Sec. 74996. Crystalline drinking glasses, without stems, not in sets.
- Sec. 74997. Double-walled insulated glass bowls.
- Sec. 74998. Leaf-shaped glass decanters.
- Sec. 74999. Set of four appetizer plates made of glass with steel caddy holder, valued at \$2 each.
- Sec. 75000. Spice rack with glass jars and wooden lids valued not over \$3 each.
- Sec. 75001. Glass lens blanks for infrared applications.
- Sec. 75002. Hair accessories of glass beads, imitation pearls, and imitation stones, valued less than \$7.
- Sec. 75003. Filter bags with acid-resistant coating, of woven fiberglass laminated to ePTFE, weighing at least 325 g/m² but not over 350 g/m².
- Sec. 75004. Fiberglass replacement wicks for outdoor garden torch.
- Sec. 75005. Filter bags of woven fiberglass fabric laminated to an ePTFE, with a polytetrafluoroethylene coated backing, not acid resistant, weighing at least 721 g/m² but not over 771 g/m².
- Sec. 75006. Silver catalyst.
- Sec. 75007. Silver round blanks.
- Sec. 75008. Ferroboron alloy.
- Sec. 75009. Cast iron nonmalleable threaded main body combo castings for residential fuel oil tanks.
- Sec. 75010. Cast iron nonmalleable threaded vent caps for residential fuel oil tanks.
- Sec. 75011. Cast iron nonmalleable threaded bushings for residential fuel oil tanks.
- Sec. 75012. Cast iron nonmalleable threaded tank adapters for residential fuel oil tanks.
- Sec. 75013. Cast iron nonmalleable threaded fill alarm main body for residential fuel oil tanks.
- Sec. 75014. Cast iron nonmalleable threaded fill box caps for residential fuel oil tanks.
- Sec. 75015. Cast iron nonmalleable threaded leg flanges for residential fuel oil tanks.
- Sec. 75016. Portable gas cooking stoves.
- Sec. 75017. Portable outdoor cookers.
- Sec. 75018. Self-anchored beverage containers.
- Sec. 75019. Stainless steel handmade kitchen sinks.
- Sec. 75020. Loose frame baskets.
- Sec. 75021. Two-story fire escape ladders.
- Sec. 75022. Three-story fire escape ladders.
- Sec. 75023. Work support stands of steel.
- Sec. 75024. Locking fixtures of iron or steel.
- Sec. 75025. Stainless steel phone handle-and-stand accessories.
- Sec. 75026. Circular and S-shaped stainless steel carabiners.
- Sec. 75027. Pieces of refined unwrought copper cathode 99.9999 percent pure.
- Sec. 75028. Ultra-thin and wide-width aluminum foil.
- Sec. 75029. Etched capacitor aluminum foil of a thickness 0.018-0.126 mm.
- Sec. 75030. Stove top coffee makers.
- Sec. 75031. Aluminum shower caddies.
- Sec. 75032. Step stools of aluminum.
- Sec. 75033. Aluminum ladders.
- Sec. 75034. Circular and S-shaped aluminum carabiners.
- Sec. 75035. Stationary sprinklers of zinc.
- Sec. 75036. Tungsten waste and scrap.
- Sec. 75037. Cobalt alloys.
- Sec. 75038. Certain gallium (Ga).
- Sec. 75039. Niobium (columbium) rings no thicker than 20 mm.
- Sec. 75040. Tungsten secondary raw material.
- Sec. 75041. Gear-driven bolt cutters and pipe cutters.
- Sec. 75042. Rotary cutters.
- Sec. 75043. Food graters.
- Sec. 75044. Hand tools for applying plastic clip fasteners to garments.
- Sec. 75045. Steel workstations with vises adjustable by foot pedal.
- Sec. 75046. Fixed carbide cutter and roller cone drill bits.
- Sec. 75047. Rotary food graters.
- Sec. 75048. Coffee presses.
- Sec. 75049. Vacuum insulated coffee servers with a brew-through lid.
- Sec. 75050. Vacuum insulated coffee servers with no lid.
- Sec. 75051. Vacuum insulated coffee servers with fitted hinged lid.
- Sec. 75052. Commercial vacuum insulated coffee servers with sight gauge.
- Sec. 75053. Commercial vacuum insulated coffee servers with plastic base.
- Sec. 75054. Commercial vacuum insulated coffee servers with plastic base and stand.
- Sec. 75055. Craft knives with fixed pen-like or retractable blades.
- Sec. 75056. Craft knives.
- Sec. 75057. Blades for craft knives with non-fixed blades.
- Sec. 75058. Ergonomic pinking shears.
- Sec. 75059. Spring-action scissors.
- Sec. 75060. Electronic locks for lockers.
- Sec. 75061. Luggage locks of base metal, packaged for retail sale.
- Sec. 75062. Key-operated door handles, push-pull-rotate.
- Sec. 75063. Vent mounted magnetic mobile phone holder for automobiles.
- Sec. 75064. Dash mounted magnetic mobile phone holder for automobiles.
- Sec. 75065. Windshield mounted magnetic mobile phone holder for automobiles.
- Sec. 75066. Steel latches with plastic plungers.
- Sec. 75067. Non-key-operated door handles.
- Sec. 75068. Curtain rings.
- Sec. 75069. Brackets.
- Sec. 75070. Curtain rods.
- Sec. 75071. Curtain rod hardware.
- Sec. 75072. Curtain tiebacks.
- Sec. 75073. Curtain rod finials.
- Sec. 75074. Curved shower rods.
- Sec. 75075. Shower hooks and rings.
- Sec. 75076. Straight shower rods.
- Sec. 75077. Steel window rods.
- Sec. 75078. Antitheft steel cases with digital locks.
- Sec. 75079. Stainless steel hose kits.
- Sec. 75080. Stainless steel hoses.
- Sec. 75081. Wrist watch strap buckles not over 18 mm.

- Sec. 75082. Wrist watch strap buckles over 18 mm.
- Sec. 75083. Used cylinder heads.
- Sec. 75084. Cylinder heads used solely or principally with certain engines.
- Sec. 75085. Engine blocks.
- Sec. 75086. Swirler assemblies for turbines.
- Sec. 75087. Barrels for fuel mixing.
- Sec. 75088. Injector assemblies for certain turbines.
- Sec. 75089. Stem assemblies for certain turbines.
- Sec. 75090. Tip assemblies for non-gas turbines.
- Sec. 75091. High pressure fuel pumps.
- Sec. 75092. Dry scroll vacuum pumps 364x333x485 mm.
- Sec. 75093. Dry scroll vacuum pumps 297x260x420 mm.
- Sec. 75094. Dry scroll vacuum pumps 254x260x420 mm.
- Sec. 75095. Dry scroll vacuum pumps 181x140x358 mm.
- Sec. 75096. Turbomolecular vacuum pumps.
- Sec. 75097. Rotary vane vacuum pumps valued over \$500 each.
- Sec. 75098. Vacuum diffusion pumps valued over \$900 each.
- Sec. 75099. Hand- or foot-operated air pumps.
- Sec. 75100. Roof vent fans.
- Sec. 75101. 12-Amp corded electric leaf blowers.
- Sec. 75102. Cordless battery powered leaf blowers not exceeding 20 volts.
- Sec. 75103. Cordless battery powered leaf blowers between 20 and 60 V.
- Sec. 75104. Fan assemblies for cab climate systems.
- Sec. 75105. Aquarium air pumps.
- Sec. 75106. Heat pumps for residential use.
- Sec. 75107. Heat pumps (outdoor units) for split air conditioner systems.
- Sec. 75108. High-wall indoor units.
- Sec. 75109. Single-zone outdoor units.
- Sec. 75110. Mini heat pumps for split air conditioner systems.
- Sec. 75111. Multi-zone outdoor unit ductless systems.
- Sec. 75112. Indoor units of split air conditioner systems.
- Sec. 75113. Ductless 18000 BTU heat pumps, single zone inverter.
- Sec. 75114. Single-phase heat pump.
- Sec. 75115. Steel vacuum pitchers with plastic hinged lid.
- Sec. 75116. Oil filters.
- Sec. 75117. Battery powered nasal irrigators.
- Sec. 75118. Struts to absorb vibration.
- Sec. 75119. Table saws (25.4 cm.), operable corded and cordless.
- Sec. 75120. Sliding miter saws (25.4 cm) with laser, corded and cordless.
- Sec. 75121. Electromechanical rotary hammers, corded and cordless.
- Sec. 75122. Electromechanical hammer impact drivers, corded and cordless.
- Sec. 75123. Rotary hammer drill tools with self-contained electric motor.
- Sec. 75124. Drill driver tools with self-contained electric motor.
- Sec. 75125. Extruders.
- Sec. 75126. Three-dimensional drawing pens.
- Sec. 75127. Professional grade three-dimensional drawing pens.
- Sec. 75128. Electric multi-functional blower vacuums.
- Sec. 75129. Autosamplers (multisamplers) for liquid chromatographs.
- Sec. 75130. Autosamplers (vialsamplers) for liquid chromatographs.
- Sec. 75131. Hydraulic hammer assembly.
- Sec. 75132. Segmented bladder-operated molds, with more than 25-inch rim diameter.
- Sec. 75133. Used valves for directional control.
- Sec. 75134. Keg spears with pressure release valves.
- Sec. 75135. Multipoint distribution controllers.
- Sec. 75136. Subsea modular trees.
- Sec. 75137. Flow selector unit-multi-port 6-branch engine crankshafts.
- Sec. 75138. Engine crankshafts.
- Sec. 75139. Turbocharger journal bearings.
- Sec. 75140. Mid-range bearing housings.
- Sec. 75141. Heavy duty bearing housings.
- Sec. 75142. Fixed ration gear boxes.
- Sec. 75143. Track drive gear boxes.
- Sec. 75144. Swing bearing assembly.
- Sec. 75145. Gears for use in machinery or within engines.
- Sec. 75146. 14Y stepper motors.
- Sec. 75147. Air door actuators.
- Sec. 75148. Servo motors.
- Sec. 75149. DC brushed rhombic winding NdFeB magnet motors, with output under 18.65 W.
- Sec. 75150. DC brushed rhombic winding NdFeB magnet motors.
- Sec. 75151. DC brushed rhombic winding Al-NiCo magnet motors, with output under 18.65 W.
- Sec. 75152. DC brushless rhombic winding NdFeB magnet motors, with output under 18.65 W.
- Sec. 75153. DC brushed rhombic winding NdFeB magnet motors, with output over 18.65 but not over 37.5 W.
- Sec. 75154. DC brushed rhombic winding Al-NiCo magnet motors, with output over 18.65 W but not over 37.5 W.
- Sec. 75155. DC brushless slotless rhombic winding NdFeB magnet motors output over 18.65 W but not over 37.5 W.
- Sec. 75156. DC brushed rhombic winding NdFeB magnet motors output over 37.5 W but not over 74.6 W.
- Sec. 75157. DC brushless slotless rhombic winding NdFeB magnet motors output over 37.5 W but not over 74.6 W.
- Sec. 75158. Motors.
- Sec. 75159. DC motors of an output exceeding 74.6 W but not exceeding 735 W.
- Sec. 75160. DC motors, of an output exceeding 74.6 W but not exceeding 735 W.
- Sec. 75161. DC brushed rhombic winding NdFeB magnet motors output over 74.6 W but not over 735 W.
- Sec. 75162. DC brushless slotless rhombic winding NdFeB magnet motors output over 74.6 W but not over 735 W.
- Sec. 75163. DC motors of an output exceeding 750 W but not exceeding 14.92 kW.
- Sec. 75164. DC electric motor for non-aircraft gas turbines.
- Sec. 75165. AC alternators.
- Sec. 75166. AC alternators with copper windings.
- Sec. 75167. Wound stators and rotor assemblies.
- Sec. 75168. Rotors.
- Sec. 75169. Stators for washing machines, with a 27-tooth design.
- Sec. 75170. Stators for washing machines, with an 18-tooth design.
- Sec. 75171. Rotors for washing machines, with a height of 60.8 mm.
- Sec. 75172. Rotors for washing machines, with a height of 49 mm.
- Sec. 75173. 6 V lead-acid storage batteries.
- Sec. 75174. 12 V lead-acid storage batteries, used for the auxiliary source of power.
- Sec. 75175. Lead-acid storage batteries, used for wheelchairs.
- Sec. 75176. 12 V lead-acid storage batteries, rated at less than 15 ampere-hours.
- Sec. 75177. 12 V lead-acid storage batteries, rated at 15 ampere-hours or more.
- Sec. 75178. Cell box assemblies, weighing 15 kg or more but not over 18 kg.
- Sec. 75179. Cell box assemblies, weighing 30 kg or more but not over 36 kg.
- Sec. 75180. Cell box assemblies, weighing 36 kg or more but not over 49 kg.
- Sec. 75181. Cell box assemblies NX.
- Sec. 75182. Food processors with a capacity greater than 2.9 liters but not exceeding 3.1 liters.
- Sec. 75183. Food processors with a capacity greater than 1.6 liters but not exceeding 2.2 liters.
- Sec. 75184. Cordless hand blenders.
- Sec. 75185. Cordless hand mixers.
- Sec. 75186. Corded hand blenders.
- Sec. 75187. Burr coffee grinders.
- Sec. 75188. Electric food processors with bowl scraper.
- Sec. 75189. Electric food processors with snap-locking lid.
- Sec. 75190. Electric juice extractors.
- Sec. 75191. Electric drink mixers.
- Sec. 75192. Spiralizing food processors with a capacity equal to or greater than 2.36 liters but not exceeding 2.64 liters.
- Sec. 75193. Spiralizing food processors with a capacity equal to or greater than 2.83 liters but not exceeding 3.07 liters.
- Sec. 75194. Dicing food processors.
- Sec. 75195. Compact food processor with smoothie function.
- Sec. 75196. Juice extractors.
- Sec. 75197. Integrated baby food making systems.
- Sec. 75198. Electric juice mixers and grinders.
- Sec. 75199. Ultrasonic humidifiers.
- Sec. 75200. Automatic litterboxes, valued no more than \$100.
- Sec. 75201. Electric toothbrushes.
- Sec. 75202. Ultrasonic cool/warm mist humidifiers with aromatherapy.
- Sec. 75203. 2-in-1 can opener.
- Sec. 75204. Food spiralizing devices.
- Sec. 75205. Ceramic bowls.
- Sec. 75206. Food grinders for certain electromechanical stand food mixers.
- Sec. 75207. Pasta press extruders for certain stand food mixers.
- Sec. 75208. Stainless steel bowls for certain electromechanical stand food mixers, with capacity greater than 4.2 liters but not exceeding 4.8 liters.
- Sec. 75209. Stainless steel bowls for certain electromechanical stand food mixers, with capacity greater than 2.8 liters but not exceeding 3.4 liters.
- Sec. 75210. Stainless steel bowls for certain electromechanical stand food mixers, with capacity greater than 5.6 liters but not exceeding 8.6 liters.
- Sec. 75211. Pasta rollers and cutters for stand food mixers.
- Sec. 75212. Glass bowls for certain electromechanical stand food mixers.
- Sec. 75213. Body trimmers for detailed hair trimming.
- Sec. 75214. Hair clipper sets.
- Sec. 75215. Rechargeable trimmers for trimming human hair.
- Sec. 75216. PCB assemblies for clippers and trimmers.
- Sec. 75217. LED bicycle wheel spoke lights.
- Sec. 75218. Bicycle rear lights.
- Sec. 75219. Portable electric lamps.
- Sec. 75220. Space heaters.
- Sec. 75221. Microwave ovens with capacity not exceeding 22.5 liters.

- Sec. 75222. Microwave ovens with capacity exceeding 22.5 liters but not exceeding 31 liters.
- Sec. 75223. Low-profile microwave ovens with electronic opening mechanism and integral range hood.
- Sec. 75224. Low-profile microwave ovens with push button opening mechanism and integral range hood.
- Sec. 75225. Low-profile microwave ovens with electronic opening mechanism and without a range hood.
- Sec. 75226. Searing grills.
- Sec. 75227. Automatic drip coffee makers.
- Sec. 75228. Espresso machines.
- Sec. 75229. Coffee makers with dishwasher safe removable parts.
- Sec. 75230. Single-service coffee makers with milk frothers.
- Sec. 75231. Electric coffee makers with dual dispensers.
- Sec. 75232. Electric coffee makers for brewing capsules.
- Sec. 75233. Automatic or manual pour over coffee makers.
- Sec. 75234. Removable reservoir coffeemakers.
- Sec. 75235. Single serve coffee makers.
- Sec. 75236. 2-way coffee makers with a 12-cup carafe and a pod brewer.
- Sec. 75237. Rapid cold brew and hot coffee makers.
- Sec. 75238. Electric kettles.
- Sec. 75239. Electric toasters with even-toast feature.
- Sec. 75240. Electric toasters with 6.5 inch slots.
- Sec. 75241. Electric toasters with 37 mm wide slots, with an under-base cord wrap.
- Sec. 75242. 2- and 4- slot toasters, not having a button to keep toaster contents warm after toasting.
- Sec. 75243. 2-slot toasters, with a button to keep toaster content warm after toasting.
- Sec. 75244. Electric toasters with double-slice slots.
- Sec. 75245. Electric toasters with 37 mm wide slots, with a retractable cord.
- Sec. 75246. Electric pressure cookers rated more than 800 W but not more than 1,000 W, with a capacity of not less than 5 liters.
- Sec. 75247. Electric pressure cookers rated more than 1,200 W but not more than 1,400 W, with a capacity of less than 5 liters.
- Sec. 75248. Electric pressure cookers rated more than 1,000 W but not more than 1,200 W, with a capacity of less than 5 liters.
- Sec. 75249. Contoured heating pads.
- Sec. 75250. Slow cookers with non-stick ceramic coated stoneware.
- Sec. 75251. Heating pads.
- Sec. 75252. Programmable slow cookers with digital display.
- Sec. 75253. 8-Quart electric slow cookers.
- Sec. 75254. Programmable slow cookers.
- Sec. 75255. Electric slow cookers with locking lid.
- Sec. 75256. Double flip waffle makers with removable grids.
- Sec. 75257. Ice cream waffle cone and bowl makers.
- Sec. 75258. Electric breakfast sandwich makers.
- Sec. 75259. Pressure cookers.
- Sec. 75260. 10-quart programmable slow cookers.
- Sec. 75261. Polished stainless steel 1.5-quart tea kettles.
- Sec. 75262. Egg bite makers.
- Sec. 75263. Vacuum steel insulated coffee carafes, of a kind used with deep ultraviolet lithography machines.
- Sec. 75264. Vacuum steel insulated carafes for household coffee machines, of a kind used with deep ultraviolet lithography machines.
- Sec. 75265. Vacuum steel bodies with inner and outer steel layers.
- Sec. 75266. Lamp-holder housings of plastic.
- Sec. 75267. 660 W, 125 V, lamp-holder with two 15 amp outlets.
- Sec. 75268. Combination duplex receptacle/outlet and USB charger, 15–20 amp, 125 V.
- Sec. 75269. Range and dryer receptacles.
- Sec. 75270. Residential grade receptacles.
- Sec. 75271. Residential and commercial USB receptacles.
- Sec. 75272. Power strips.
- Sec. 75273. Surge protectors.
- Sec. 75274. Programmable controllers for architectural lighting.
- Sec. 75275. Electronic modular control panels for generators.
- Sec. 75276. Power distribution modules and programmable controllers.
- Sec. 75277. Glass capacitive touchscreen assemblies with LCD.
- Sec. 75278. Lamps containing deuterium gas without radio-frequency identification (RFID).
- Sec. 75279. Lamps containing deuterium gas with radio-frequency identification (RFID).
- Sec. 75280. Fiber channel coaxial cables of silver-plated copper conductors and expanded ePTFE dielectrics.
- Sec. 75281. Insulated coaxial cables, of a kind used with deep ultraviolet lithography machines.
- Sec. 75282. Coaxial cables insulated with ePTFE, vapor sealed, of a kind used with deep ultraviolet lithography machines.
- Sec. 75283. Coaxial cables insulated with ePTFE, non-vapor sealed, of a kind used with deep ultraviolet lithography machines.
- Sec. 75284. Low speed automotive ethernet USB harnesses.
- Sec. 75285. High speed autolink cable USB harnesses.
- Sec. 75286. Insulated electric conductors, of a kind used with extreme ultraviolet lithography machines.
- Sec. 75287. Insulated electric conductors, of a kind used with deep ultraviolet lithography machines.
- Sec. 75288. Insulated electric conductors, of a kind used with optical instruments.
- Sec. 75289. Rings, blocks, and other insulating fittings of quartz.
- Sec. 75290. Front tire splash guards for vehicles.
- Sec. 75291. Rear tire splash guards for vehicles.
- Sec. 75292. Automatic gear boxes.
- Sec. 75293. Suspension systems (struts) for off-highway trucks.
- Sec. 75294. Suspension system stabilizer bars.
- Sec. 75295. Tie rod assemblies.
- Sec. 75296. Used axle housings.
- Sec. 75297. Used parts for power trains.
- Sec. 75298. Front windshield covers.
- Sec. 75299. Expansion chambers.
- Sec. 75300. Bicycle racks for car roofs.
- Sec. 75301. High pressure fuel injector rails.
- Sec. 75302. Stand-up bicycles, having both wheels exceeding 63.5 cm in diameter.
- Sec. 75303. Elliptical cycles, with wheels not exceeding 63.5 cm in diameter.
- Sec. 75304. Bicycle frames, other than of steel, valued \$600 or less.
- Sec. 75305. Internal gear bicycle hubs, other than two or three speeds.
- Sec. 75306. Bicycle pedals other than clipless pedals.
- Sec. 75307. Clipless bicycle pedals and parts thereof.
- Sec. 75308. Carbon fiber bicycle seatposts.
- Sec. 75309. Bicycle handlebar tape, other than silicon or leather tape.
- Sec. 75310. Trailer cycles.
- Sec. 75311. Dropper seatposts.
- Sec. 75312. Bicycle fenders.
- Sec. 75313. Bicycle handlebars.
- Sec. 75314. Multi-functional steel carts.
- Sec. 75315. Non-mechanically propelled industrial hand truck.
- Sec. 75316. Moving dollies.
- Sec. 75317. Paragliders, paraglider wings and paraglider harnesses.
- Sec. 75318. Sailing catamarans and power catamarans.
- Sec. 75319. Projection lenses.
- Sec. 75320. Mounted optical lenses.
- Sec. 75321. Objective lenses for broadcast cameras.
- Sec. 75322. Objective lenses for cinema cameras.
- Sec. 75323. Magnifying spectacles.
- Sec. 75324. LCD television panel assemblies, with a video display measuring over 175.26 cm.
- Sec. 75325. LCD television panel assemblies, with a video display measuring over 149.86 cm but not over 175.26 cm.
- Sec. 75326. LCD television panel assemblies, with a video display measuring over 139.7 cm but not over 149.86 cm.
- Sec. 75327. LCD television panel assemblies, with a video display measuring over 137.16 cm but not over 139.7 cm.
- Sec. 75328. Housings designed for infrared lenses.
- Sec. 75329. Electronic temperature indicators, weighing 14.2 g.
- Sec. 75330. Electronic temperature indicators, weighing 64.4 g.
- Sec. 75331. Electronic temperature indicators, weighing 430 g.
- Sec. 75332. Global cargo trackers, weighing 660 g.
- Sec. 75333. Temperature data monitors, weighing 115 g.
- Sec. 75334. Temperature data monitors, weighing 138.9 g.
- Sec. 75335. Temperature data monitors, weighing 133.2 g.
- Sec. 75336. Parts and accessories of bicycle speedometers.
- Sec. 75337. Wired remote controllers.
- Sec. 75338. Analog/digital wrist watches.
- Sec. 75339. Mechanical wrist watches.
- Sec. 75340. Mechanical wrist watches with leather or other band.
- Sec. 75341. Analog pocket watches.
- Sec. 75342. Projection alarm clocks, non-atomic.
- Sec. 75343. Projection atomic alarm clocks.
- Sec. 75344. Analog wall clocks without thermometer, hygrometer, or barometer gauges.
- Sec. 75345. Analog clocks with thermometer and hygrometer.
- Sec. 75346. Atomic analog wall clocks.
- Sec. 75347. Atomic digital clocks.
- Sec. 75348. Analog kitchen timers.
- Sec. 75349. Wrist watch movements having over one jewel and less than 7 jewels.
- Sec. 75350. Watch movements having over 7 jewels and under 17 jewels.
- Sec. 75351. Watch cases or "bodies" over 41 mm in diameter.
- Sec. 75352. Watch cases or "bodies" not over 41 mm in diameter.
- Sec. 75353. Watch case bezels, backs, and centers.
- Sec. 75354. Watch case parts.
- Sec. 75355. Stainless steel watch bracelets.
- Sec. 75356. Watch dials.

Sec. 75357. Watch crowns.
 Sec. 75358. Watch hands.
 Sec. 75359. Acoustic guitars.
 Sec. 75360. Console digital pianos.
 Sec. 75361. Grand digital pianos.
 Sec. 75362. Electronic 61-key keyboards.
 Sec. 75363. Electric guitars and acoustic/ electric guitars.
 Sec. 75364. Memory foam travel pillows.
 Sec. 75365. Lighting for wall installation.
 Sec. 75366. Decorative bathroom fan assemblies (lighting fixtures) assemblies.
 Sec. 75367. Metal household floor lamps.
 Sec. 75368. Solar powered pathway lights, each measuring between 36.8 cm and 42 cm in height.
 Sec. 75369. Solar powered pathway lights, each measuring between 45 cm and 48 cm in height.
 Sec. 75370. Exterior exit viewing lights, dual beam.
 Sec. 75371. LED flameless candles.
 Sec. 75372. Aquarium LED light strands.
 Sec. 75373. LED light modules for bathroom fans/lights.
 Sec. 75374. Aquarium LED light sticks.
 Sec. 75375. Aquarium LED light strips.
 Sec. 75376. Decorative votive candle holders.
 Sec. 75377. Candle jar shades.
 Sec. 75378. Non-electrical lighting.
 Sec. 75379. Outdoor garden or patio torches of bamboo construction.
 Sec. 75380. Outdoor garden or patio torches of non-bamboo construction.
 Sec. 75381. Indoor oil lamps with base of glass or metal.
 Sec. 75382. Outdoor garden torches for tabletop use.
 Sec. 75383. Glass lens arrays for spotlights.
 Sec. 75384. Lamp shades.
 Sec. 75385. Galvanized steel LED downlight housing frames.
 Sec. 75386. Aluminum cylinders for LED lighting fixtures.
 Sec. 75387. Galvanized steel brackets and plates for LED lighting fixtures.
 Sec. 75388. Aluminum LED downlight reflectors.
 Sec. 75389. Outdoor garden torch replacement canisters.
 Sec. 75390. Iris subassemblies for moving lights.
 Sec. 75391. Zoom modules for automated moving lights.
 Sec. 75392. Golf club heads for fairway woods.
 Sec. 75393. Golf club shafts for putters.
 Sec. 75394. Steel golf club shafts, other than for putters.
 Sec. 75395. Golf club shaft assemblies.
 Sec. 75396. Graphite driver golf club shafts, extra stiff flex.
 Sec. 75397. Graphite hybrid golf club shafts, extra stiff flex.
 Sec. 75398. Graphite irons golf club shafts, extra stiff flex.
 Sec. 75399. Graphite driver golf club shafts, regular, senior, adult, or ladies flex.
 Sec. 75400. Graphite golf club driver shafts, stiff flex.
 Sec. 75401. Graphite hybrid golf club shafts, regular, senior, adult, or ladies flex.
 Sec. 75402. Graphite hybrid golf club shafts, stiff flex.
 Sec. 75403. Graphite irons golf club shafts, regular, senior, adult, or ladies flex.
 Sec. 75404. Graphite irons golf club shafts, stiff flex.
 Sec. 75405. Pickleball paddles.
 Sec. 75406. Pickleballs.
 Sec. 75407. Exercise cycles.
 Sec. 75408. Stationary trainers.
 Sec. 75409. Multimodality fitness equipment, without integrated contact grip heart rate monitor.

Sec. 75410. Multimodality fitness equipment with integrated power sensor to measure the user's upper body power input.
 Sec. 75411. Parts and accessories for treadmills.
 Sec. 75412. Parts and accessories for ellipticals.
 Sec. 75413. Parts and accessories for stationary exercise cycles.
 Sec. 75414. Parts and accessories for weight training equipment.
 Sec. 75415. Parts and accessories for certain exercise equipment machines.
 Sec. 75416. Lateral elliptical machines.
 Sec. 75417. Adjustable-weight kettlebells.
 Sec. 75418. Adjustable-weight barbell.
 Sec. 75419. Exercise cycles with dual-position handgrips.
 Sec. 75420. Exercise cycles with single handgrips.
 Sec. 75421. Upright exercise cycles.
 Sec. 75422. Recumbent exercise cycles with touchscreen consoles.
 Sec. 75423. Leaning exercise cycles.
 Sec. 75424. Rod gyms, with vertical bench.
 Sec. 75425. Rod and resistance gyms, with flat benches.
 Sec. 75426. Foldable treadmills, with LCD consoles with control keypads.
 Sec. 75427. Foldable treadmills, with touchscreen consoles measuring 44.5 cm or less.
 Sec. 75428. Indoor cycling machines with wireless data touchscreen displays.
 Sec. 75429. Indoor cycling machines with LCD consoles and two water bottle holders.
 Sec. 75430. Indoor cycling machines with LCD consoles and single water bottle holder.
 Sec. 75431. Recumbent elliptical machines.
 Sec. 75432. Fitness equipment combining the functions of an elliptical and a stair stepper, weight over 90 kgs.
 Sec. 75433. Foldable treadmills with touchscreen console greater than 44.4 cm.
 Sec. 75434. Interactive indoor cycling exercise cycles.
 Sec. 75435. Multimodality fitness equipment, with integrated contact grip heart rate monitors.
 Sec. 75436. Fishing reels valued not over \$2.70 each, pre-spoiled, with rod and fishing line.
 Sec. 75437. Fishing reels valued not over \$2.70 each.
 Sec. 75438. Hard artificial crankbaits.
 Sec. 75439. Collapsible big game decoys.
 Sec. 75440. Vacuum steel hinged lid pitchers, not exceeding 1 liter.
 Sec. 75441. Vacuum insulated drinkware having a capacity exceeding 1 liter but not exceeding 2 liters.
 Sec. 75442. Vacuum insulated drinkware having a capacity exceeding 2 liters but not exceeding 4 liters.
 Sec. 75443. Vacuum glass lined steel coffee servers over 2 liters.
 Sec. 75444. Vacuum glass lined steel coffee servers over 2 liters with lever dispensing.

PART II—EXISTING DUTY SUSPENSIONS AND REDUCTIONS

Sec. 75451. Extension of certain existing duty suspensions and reductions and other modifications.

PART III—EFFECTIVE DATE

Sec. 75461. Effective date.

Subtitle C—Reauthorization of American Manufacturing Competitiveness Act of 2016
 Sec. 75471. Reauthorization of American Manufacturing Competitiveness Act of 2016.

TITLE V—AUTHORIZATION OF APPROPRIATIONS

Sec. 76001. Authorization of additional appropriations.

TITLE VI—CUSTOMS USER FEES

Sec. 77001. Extension of customs user fees.

SEC. 70002. APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.

In this division, the term “appropriate congressional committees” means the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives.

TITLE I—TRADING CONSISTENT WITH AMERICAN VALUES

Subtitle A—Preventing Importation of Goods Produced by Forced Labor

SEC. 71001. INVESTIGATIONS OF ALLEGATIONS OF GOODS PRODUCED BY FORCED LABOR.

Section 307 of the Tariff Act of 1930 (19 U.S.C. 1307) is amended—

(1) by striking “All” and inserting the following:

“(a) IN GENERAL.—All”;

(2) by striking “‘Forced labor’, as herein used, shall mean” and inserting the following:

“(c) FORCED LABOR DEFINED.—In this section, the term ‘forced labor’ means”; and
 (3) by inserting after subsection (a), as designated by paragraph (1), the following:

“(b) FORCED LABOR DIVISION.—

“(1) IN GENERAL.—There is established in the Office of Trade of U.S. Customs and Border Protection a Forced Labor Division, which shall—

“(A) receive and investigate allegations of goods, wares, articles, or merchandise mined, produced, or manufactured using forced labor; and

“(B) coordinate with other agencies to enforce the prohibition under subsection (a).

“(2) PRIORITIZATION OF INVESTIGATIONS.—In prioritizing investigations under paragraph (1)(A), the Forced Labor Division shall—

“(A) consult closely with the Bureau of International Labor Affairs of the Department of Labor and the Office to Monitor and Combat Trafficking in Persons of the Department of State; and

“(B) take into account—

“(i) the complicity of—

“(I) the government of the foreign country in which the instance of forced labor is alleged to have occurred; and

“(II) the government of any other country that has facilitated the use of forced labor in the country described in subclause (I);

“(ii) the ranking of the governments described in clause (i) in the most recent report on trafficking in persons required by section 110(b)(1) of the Trafficking Victims Protection Act of 2000 (22 U.S.C. 7107(b)(1));

“(iii) whether the good involved in the alleged instance of forced labor is included in the most recent list of goods produced by child labor or forced labor required by section 105(b)(1)(2)(C) of the Trafficking Victims Protection Reauthorization Act of 2005 (22 U.S.C. 7112(b)(2)(C)); and

“(iv) the effect taking action with respect to the alleged instance of forced labor would have in eradicating forced labor from the supply chain of the United States.

“(3) QUARTERLY BRIEFINGS REQUIRED.—Not less frequently than every 90 days, the Forced Labor Division shall provide briefings to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives regarding—

“(A) allegations received under paragraph (1);

“(B) the prioritization of investigations of such allegations under paragraph (2); and

“(C) progress made toward—

“(i) issuing withhold release orders for goods, wares, articles, or merchandise mined, produced, or manufactured using forced labor; and

“(ii) making findings in and closing investigations conducted under paragraph (1).”

SEC. 71002. SEAFOOD IMPORT MONITORING PROGRAM.

(a) FINDINGS.—Congress finds the following:

(1) It remains the policy of the United States to take action to curtail the global trade in seafood and seafood products derived from illegal, unreported, or unregulated fishing, including the links of such trade to forced labor and transnational organized illegal activity.

(2) The Federal Government and State authorities have implemented measures to prevent United States persons from engaging in illegal, unreported, or unregulated fishing, using forced labor in the production of seafood, and fraudulently concealing relevant information concerning the production of seafood, including—

(A) enhanced enforcement activities by the Coast Guard and effective enforcement by Federal and State authorities of criminal and civil penalties;

(B) actions taken by the National Marine Fisheries Service of the National Oceanic and Atmospheric Administration to enhance traceability of seafood produced in the United States, including actions taken pursuant to division B of the Consolidated Appropriations Act, 2018 (Public Law 115-141; 132 Stat. 400) and the Magnuson-Stevens Fishery Conservation and Management Act (16 U.S.C. 1801 et seq.); and

(C) inspections undertaken by the Food and Drug Administration and the Department of Agriculture of aquaculture facilities in the United States.

(3) Seafood that is the result of illegal, unreported, or unregulated fishing, forced labor, or human trafficking may still enter United States commerce as those conditions remain a severe problem in the global fisheries sector, as reflected in reports and studies prepared by the United States International Trade Commission (USITC), the International Labour Organization (ILO), and the Food and Agriculture Organization of the United Nations (FAO).

(4) According to a study and model by the USITC published in March 2021, nearly 11 percent of total United States seafood imports and more than 13 percent of United States imports caught at sea in 2019 were derived from illegal, unreported, or unregulated fishing.

(5) As recognized by the FAO, traceability of fish and fishery products is critical for verifying the integrity of a supply chain and ensures the quality and safety of the fishery products of the supply chain, the legality of such products, and that such products originate from fisheries that are sustainably managed.

(6) Effective implementation of the Agreement on Port State Measures to Prevent, Deter, and Eliminate Illegal, Unreported, and Unregulated Fishing set forth by the Food and Agriculture Organization of the United Nations, done at Rome, Italy November 22, 2009, and entered into force June 5, 2016, including the provisions of the agreement relating to cooperation, will be enhanced by ensuring effective traceability of seafood imported into the United States.

(b) DEFINITIONS.—In this section:

(1) CHILD LABOR.—The term “child labor” has the meaning given the term “worst forms of child labor” in section 507 of the Trade Act of 1974 (19 U.S.C. 2467).

(2) FORCED LABOR.—The term “forced labor” has the meaning given that term in

section 307 of the Tariff Act of 1930 (19 U.S.C. 1307).

(3) HUMAN TRAFFICKING.—The term “human trafficking” has the meaning given the term “severe forms of trafficking in persons” in section 103 of the Trafficking Victims Protection Act of 2000 (22 U.S.C. 7102).

(4) ILLEGAL, UNREPORTED, OR UNREGULATED FISHING.—The term “illegal, unreported, or unregulated fishing” means any activity set forth in paragraph (3) of the International Plan of Action to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, adopted at the 24th Session of the Committee on Fisheries of the Food and Agriculture Organization of the United Nations in Rome on March 2, 2001.

(5) SEAFOOD.—The term “seafood” means fish, shellfish, processed fish, fish meal, shellfish products, and all other forms of marine animal and plant life other than marine mammals and birds.

(6) SEAFOOD IMPORT MONITORING PROGRAM.—The term “Seafood Import Monitoring Program” means the risk-based seafood traceability program administered by the Administrator of the National Oceanic and Atmospheric Administration and described in section 300.324 of title 50, Code of Federal Regulations (or any successor regulation).

(7) SECRETARY.—The term “Secretary” means the Secretary of Commerce, acting through the Administrator of the National Oceanic and Atmospheric Administration.

(8) UNIQUE VESSEL IDENTIFIER.—The term “unique vessel identifier” means a unique number, including a number issued by the International Maritime Organization, that stays with a vessel for the duration of the vessel’s life, regardless of changes in flag, ownership, or name, or other changes to the vessel.

(c) DEFINITION OF ILLEGAL, UNREPORTED, OR UNREGULATED FISHING.—

(1) HIGH SEAS DRIFTNET FISHING MORATORIUM PROTECTION ACT.—Section 609(e) of the High Seas Driftnet Fishing Moratorium Protection Act (16 U.S.C. 1826j(e)) is amended to read as follows:

“(e) ILLEGAL, UNREPORTED, OR UNREGULATED FISHING DEFINED.—In this title, the term ‘illegal, unreported, or unregulated fishing’ means any activity set forth in paragraph (3) of the International Plan of Action to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, adopted at the 24th Session of the Committee on Fisheries of the Food and Agriculture Organization of the United Nations in Rome on March 2, 2001.”

(2) MAGNUSON-STEVENS FISHERY CONSERVATION AND MANAGEMENT ACT.—Section 3 of the Magnuson-Stevens Fishery Conservation and Management Act (16 U.S.C. 1802) is amended—

(A) by redesignating paragraphs (22) through (50) as paragraphs (23) through (51), respectively; and

(B) by inserting after paragraph (21) the following:

“(22) The term ‘illegal, unreported, or unregulated fishing’ means any activity set forth in paragraph (3) the International Plan of Action to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing, adopted at the 24th Session of the Committee on Fisheries of the Food and Agriculture Organization of the United Nations in Rome on March 2, 2001.”

(d) EXPANSION OF SEAFOOD IMPORT MONITORING PROGRAM TO ALL SEAFOOD AND SEAFOOD PRODUCTS.—Not later than 3 years after the date of the enactment of this Act, the Secretary shall expand the Seafood Import Monitoring Program to apply to all seafood and seafood products imported into the United States.

(e) UPDATES TO AUTOMATED COMMERCIAL ENVIRONMENT SYSTEM.—

(1) STRATEGY REQUIRED.—Not later than 180 days after the date of the enactment of this Act, the Secretary, in coordination with the Secretary of Homeland Security acting through the Commissioner of U.S. Customs and Border Protection, shall develop and implement a strategy to improve the quality and verifiability of the following data elements in the Automated Commercial Environment system:

(A) Authorization to fish.

(B) Unique vessel identifier (if available).

(C) Catch document identifier.

(D) Location of wild caught harvest and landing or aquaculture location.

(E) Type of fishing gear used to harvest the fish.

(F) Name of farm or aquaculture facility.

(G) Location of farm or aquaculture facility.

(2) PRIORITIZATION.—The strategy developed and implemented under paragraph (1) shall prioritize the use of enumerated data types, such as checkboxes, dropdown menus, or radio buttons, among other options, rather than open text fields.

(f) EXPANSION OF DATA UNDER THE SEAFOOD IMPORT MONITORING PROGRAM.—

(1) ADDITIONAL DATA REQUIREMENTS FOR SEAFOOD IMPORT MONITORING PROGRAM DATA COLLECTION.—

(A) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Secretary shall amend section 300.324 of title 50, Code of Federal Regulations—

(i) to require an importer of record to provide, for each entry subject to the Seafood Import Monitoring Program—

(I) the location of the catch or cultivation, including—

(aa) the geographic location at a resolution of not less than 1 degree latitude by 1 degree longitude;

(bb) the International Organization for Standardization country code if the catch occurs in the exclusive economic zone of a country;

(cc) any regional fisheries management organization having jurisdiction over the catch, if the catch occurs within the jurisdiction of any such organization; and

(dd) the Food and Agriculture Organization major fishing area code;

(II) paper records or electronic reports of chain-of-custody that identify, including with unique vessel identifiers as applicable, each custodian of the seafood or seafood product, including each—

(aa) aquaculture facility, transshipper, processor, storage facility, and distributor; and

(bb) applicable physical address of each such custodian;

(III) the maritime mobile service identity number of each harvesting and transshipment vessel; and

(IV) the beneficial owner of each harvesting and transshipment vessel or aquaculture facility, as applicable;

(ii) to require an importer of record to submit data under the Seafood Import Monitoring Program not fewer than 72 hours, and not more than 15 days, before the time of entry;

(iii) to require verification and certification of harvest information by competent authorities at all major transfer points in the supply chain, including harvest, landing, processing, and transshipment; and

(iv) to identify all exemptions applicable to seafood importers, including those related to small scale fishing vessels and small scale aquaculture facilities.

(B) WAIVER.—The Secretary may waive, in whole or in part, the requirements under subparagraph (A) with respect to imports

from a particular country under a bilateral or multilateral arrangement with such country if the Secretary certifies that each foreign country that is party to the arrangement operates comparable regulatory programs that yield similar outcomes as the United States with respect to preventing the harvest or production of seafood and seafood products using forced labor or illegal, unreported, or unregulated fishing.

(C) DATA ELEMENTS.—The Secretary shall coordinate with relevant agencies to ensure that the data elements described in subparagraph (A) can be—

(i) submitted through the International Trade Data System Automated Commercial Environment to U.S. Customs and Border Protection; or

(ii) noted as absent in the Automated Commercial Environment if an element is unavailable at the time of entry.

(2) INTERNATIONAL FISHERIES TRADE PERMITS.—The Secretary shall—

(A) not later than 1 year after the date of the enactment of this Act, commence maintaining, and publish on the website of the National Marine Fisheries Service, a list of all International Fisheries Trade Permit holders, including the address of each permit holder and expiration date of each permit; and

(B) beginning not later than 1 year after the date of the enactment of this Act, revoke, modify, or deny issuance of an International Fisheries Trade Permit with respect to a permit holder or applicant that has violated any requirement of sections 300.322, 300.323, 300.324, or 300.325 of title 50, Code of Federal Regulations (or successor regulations).

(g) FORCED LABOR IN FISHING.—

(1) RULEMAKING.—Not later than 1 year after the date of the enactment of this Act, the Commissioner of U.S. Customs and Border Protection, in coordination with the Secretary, shall issue regulations regarding the verification of seafood imports to ensure that no seafood or seafood product harvested or produced using forced labor is entered into the United States in violation of section 307 of the Tariff Act of 1930 (19 U.S.C. 1307).

(2) STRATEGY.—The Commissioner of U.S. Customs and Border Protection, in coordination with the Secretary, shall—

(A) develop a strategy for using data collected under the Seafood Import Monitoring Program to identify seafood imports at risk of being harvested or produced using forced labor; and

(B) publish information regarding the strategy developed under subparagraph (A) on the website of U.S. Customs and Border Protection.

(h) DEVELOPMENT OF AUDIT PROCEDURES.—

(1) AUDIT PROCEDURES.—Not later than 1 year after the date of the enactment of this Act, the Secretary shall implement procedures for auditing information and supporting records of sufficient numbers of imports of seafood and seafood products subject to the Seafood Import Monitoring Program to support statistically robust conclusions that samples audited are representative of all seafood imports in a given year.

(2) ANNUAL REVISION.—Not less frequently than once each year, the Secretary shall review, and revise as appropriate, the procedures implemented under paragraph (1) in order to prioritize for audit imports of seafood and seafood products originating from the following:

(A) Countries identified pursuant to sections 609(a) or 610(a) of the High Seas Driftnet Fishing Moratorium Protection Act (16 U.S.C. 1826j(a) or 1826k(a)) that have not yet received a subsequent positive certification pursuant to sections 609(d) or 610(c) of

such Act (16 U.S.C. 1826j(d) or 1826k(c)), respectively.

(B) Countries identified by an appropriate regional fishery management organization as being the flag state or landing location of one or more vessels identified by other countries or regional fisheries management organizations as engaging in illegal, unreported, or unregulated fishing.

(C) Countries identified as having human trafficking or forced labor in any part of the seafood supply chain, including on vessels flagged in such country, in the most recent Trafficking in Persons Report issued by the Secretary of State in accordance with section 110(b) the Trafficking Victims Protection Act of 2000 (22 U.S.C. 7107(b)).

(D) Countries identified as producing goods that contain seafood using forced labor or child labor in the most recent List of Goods Produced by Child Labor or Forced Labor issued by the Secretary of Labor in accordance with section 105(b)(2)(C) of the Trafficking Victims Protection Reauthorization Act of 2005 (22 U.S.C. 7112(b)(2)(C)).

(E) Countries identified as at risk for human trafficking, including forced labor, in their seafood catching and processing industries in the report required by section 3563 of the National Defense Authorization Act for Fiscal Year 2020 (Public Law 116-92; 133 Stat. 2009).

(i) STRATEGY FOR DETECTING AT-RISK SEAFOOD.—

(1) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Secretary, in consultation with the Secretary of Homeland Security, the Secretary of State, and the Secretary of Labor, shall develop a detailed strategic plan to develop and use artificial intelligence and machine learning technologies to detect imports of seafood and seafood products at risk of being harvested or produced using illegal, unreported, or unregulated fishing, human trafficking, forced labor, or fraud.

(2) BRIEFING.—The Secretary shall brief the Committee on Finance and the Committee on Commerce, Science and Transportation of the Senate and the Committee on Ways and Means and the Committee on Natural Resources of the House of Representatives on the proposal for the plan developed under paragraph (1).

(j) INTERNATIONAL ENGAGEMENT.—The United States Trade Representative, in coordination with the Secretary, shall engage with interested countries regarding the development of compatible and effective seafood tracking and sustainability plans in order to—

(1) identify best practices;

(2) coordinate regarding data sharing;

(3) reduce barriers to trade in fairly grown or harvested fish; and

(4) end the trade in products that—

(A) are harvested or produced using illegal, unregulated, or unreported fishing, human trafficking, or forced labor; or

(B) pose a risk of fraud.

(k) ENTITIES ENGAGED IN FRAUD TO CONCEAL ILLEGAL, UNREPORTED, OR UNREGULATED FISHING OR SANITARY VIOLATIONS.—

(1) COOPERATION.—The Secretary and the Commissioner of U.S. Customs and Border Protection shall cooperate to prioritize enforcement action with respect to entities that actively attempt to enter into the United States by fraud seafood or seafood products that—

(A) have been harvested or produced using illegal, unreported, or unregulated fishing; or

(B) do not meet applicable sanitary or phytosanitary standards of the United States.

(2) REGULATIONS.—

(A) IN GENERAL.—The Secretary shall promulgate regulations regarding the publication of a list of the entities prioritized under paragraph (1) on the internet.

(B) UPDATES.—Any regulation promulgated under subparagraph (A) shall provide for the list described in such subparagraph to be periodically updated in order to keep the list accurate and current.

(1) NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION REPORTING.—

(1) IN GENERAL.—Not later than 60 days after the end of fiscal year 2021, and every 3 years thereafter, the Secretary shall submit to the Committee on Finance and the Committee on Commerce, Science and Transportation of the Senate and the Committee on Ways and Means and the Committee on Natural Resources of the House of Representatives a report that summarizes the efforts of the National Marine Fisheries Service—

(A) to prevent the importation of seafood and seafood products harvested or produced using illegal, unreported, or unregulated fishing, forced labor, or human trafficking; and

(B) to address fraudulent seafood imports.

(2) CONTENTS.—Each report submitted under paragraph (1) shall include, with respect to the period covered by the report, the following information:

(A) The volume and value of seafood species subject to the Seafood Import Monitoring Program imported, reported by statistical reporting number of the Harmonized Tariff Schedule of the United States.

(B) A description of the enforcement activities and priorities of the National Marine Fisheries Service with respect to implementing the requirements under the Seafood Import Monitoring Program.

(C) The percentage of import shipments subject to the Seafood Import Monitoring Program selected for inspection, or the information or records supporting entry selected for audit, as described in section 300.324(d) of title 50, Code of Federal Regulations (or a successor regulation).

(D) The number and types of instances of noncompliance with the requirements of the Seafood Import Monitoring Program.

(E) The number and types of instances of violations of Federal or State law discovered through the Seafood Import Monitoring Program.

(F) The seafood species with respect to which instances of noncompliance described in subparagraph (D) and violations described in subparagraph (E) were most prevalent.

(G) The location of catch or harvest with respect to which instances of noncompliance described in subparagraph (D) and violations described in subparagraph (E) were most prevalent.

(H) The resources dedicated to the Seafood Import Monitoring Program, including the number of full-time employees.

(I) Such other information as the Secretary considers appropriate with respect to monitoring and enforcing compliance with the Seafood Import Monitoring Program.

Subtitle B—Addressing Censorship and Barriers to Digital Trade

SEC. 71011. CENSORSHIP AS A TRADE BARRIER.

(a) IN GENERAL.—Chapter 8 of title I of the Trade Act of 1974 (19 U.S.C. 2241 et seq.) is amended by adding at the end the following: **“SEC. 183. IDENTIFICATION OF COUNTRIES THAT DISRUPT DIGITAL TRADE.**

“(a) IN GENERAL.—Not later than 60 days after the date on which the National Trade Estimate is submitted under section 181(b), the United States Trade Representative (in this section referred to as the ‘Trade Representative’) shall identify, in accordance with subsection (b), foreign countries that are trading partners of the United States

that engage in acts, policies, or practices that disrupt digital trade activities, including—

“(1) coerced censorship in their own markets or extraterritorially; and

“(2) other eCommerce or digital practices with the goal, or substantial effect, of promoting censorship or extrajudicial data access that disadvantages United States persons.

“(b) REQUIREMENTS FOR IDENTIFICATIONS.—In identifying countries under subsection (a), the Trade Representative shall identify only foreign countries that—

“(1) disrupt digital trade in a discriminatory or trade distorting manner with the goal, or substantial effect, of promoting censorship or extrajudicial data access;

“(2) deny fair and equitable market access to digital service providers that are United States persons with the goal, or substantial effect, of promoting censorship or extrajudicial data access; or

“(3) engage in coerced censorship or extrajudicial data access so as to harm the integrity of services or products provided by United States persons in the market of that country, the United States market, or other markets.

“(c) DESIGNATION OF PRIORITY FOREIGN COUNTRIES.—

“(1) IN GENERAL.—The Trade Representative shall designate as priority foreign countries the foreign countries identified under subsection (a) that—

“(A) engage in the most onerous or egregious acts, policies, or practices that have the greatest impact on the United States; and

“(B) are not negotiating or otherwise making progress to end those acts, policies, or practices.

“(2) REVOCATIONS AND ADDITIONAL IDENTIFICATIONS.—

“(A) IN GENERAL.—The Trade Representative may at any time, if information available to the Trade Representative indicates that such action is appropriate—

“(i) revoke the identification of any foreign country as a priority foreign country under paragraph (1); or

“(ii) identify any foreign country as a priority foreign country under that paragraph.

“(B) REPORT ON REASONS FOR REVOCATION.—The Trade Representative shall include in the semiannual report submitted to Congress under section 309(3) a detailed explanation of the reasons for the revocation under subparagraph (A) of the identification of any foreign country as a priority foreign country under paragraph (1) during the period covered by the report.

“(d) REFERRAL TO ATTORNEY GENERAL OR INVESTIGATION.—If the Trade Representative identifies an instance in which a foreign country designated as a priority foreign country under subsection (c) has successfully pressured an online service provider to inhibit free speech in the United States, the Trade Representative shall—

“(1) submit to Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report detailing the precise circumstances of the instance, including the actions taken by the foreign country and the online service provider;

“(2) if the online service provider is under the jurisdiction of the United States, refer the instance to the Attorney General; and

“(3) if appropriate, initiate an investigation under section 302 and impose a remedy under section 301(c).

“(e) PUBLICATION.—The Trade Representative shall publish in the Federal Register a list of foreign countries identified under subsection (a) and foreign countries designated as priority foreign countries under sub-

section (c) and shall make such revisions to the list as may be required by reason of action under subsection (c)(2).

“(f) ANNUAL REPORT.—Not later than 30 days after the date on which the Trade Representative submits the National Trade Estimate under section 181(b), the Trade Representative shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report on actions taken under this section during the one-year period preceding that report, and the reasons for those actions, including—

“(1) a list of any foreign countries identified under subsection (a); and

“(2) a description of progress made in decreasing disruptions to digital trade.”

(b) INVESTIGATIONS UNDER TITLE III OF THE TRADE ACT OF 1974.—Section 302(b)(2) of the Trade Act of 1974 (19 U.S.C. 2412(b)(2)) is amended—

(1) in subparagraph (A), in the matter preceding clause (i), by inserting “or designated as a priority foreign country under section 183(c)” after “section 182(a)(2)”; and

(2) in subparagraph (D), by striking “by reason of subparagraph (A)” and inserting “with respect to a country identified under section 182(a)(2)”.

(c) SENSE OF CONGRESS.—It is the sense of Congress that, in carrying out any revocations or identifications under section 183(c)(2)(A) of the Trade Act of 1974, as added by subsection (a), the United States Trade Representative may consider information contained in the findings from the investigation of the United States International Trade Commission entitled “Foreign Censorship: Trade and Economic Effects on U.S. Businesses” (Investigation No. 332-585).

(d) CLERICAL AMENDMENT.—The table of contents for the Trade Act of 1974 is amended by inserting after the item relating to section 182 the following:

“Sec. 183. Identification of countries that disrupt digital trade.”

SEC. 71012. INVESTIGATION OF CENSORSHIP AND BARRIERS TO DIGITAL TRADE.

(a) IN GENERAL.—Subsection (b) of section 301 of the Trade Act of 1974 (19 U.S.C. 2411) is amended—

(1) by redesignating paragraphs (1) and (2) as subparagraphs (A) and (B), respectively;

(2) in the matter preceding subparagraph (A), as redesignated by paragraph (1), by striking “If the Trade Representative” and inserting “(1) If the Trade Representative”;

(3) by adding at the end the following:

“(2) For purposes of paragraph (1), an act, policy, or practice that is unreasonable includes any act, policy, or practice, or any combination of acts, policies, or practices, that denies fair and equitable market opportunities, including through censorship or barriers to the provision of domestic digital services, by the government of a foreign country that—

“(A) precludes competition by conferring special benefits on domestic entities or imposing discriminatory burdens on foreign entities;

“(B) provides inconsistent or unfair market access to United States persons;

“(C) requires censorship of content that originates in the United States; or

“(D) requires extrajudicial data access that disadvantages United States persons.”

(b) AUTHORIZED ACTION.—Subsection (c) of such section is amended by adding at the end the following:

“(7) In the case of an act, policy, or practice described in paragraph (2) of subsection (b) by the government of a foreign country that is determined to be unreasonable under paragraph (1) of that subsection, the Trade Representative may direct the blocking of

access from that country to data from the United States to address the lack of reciprocal market access or parallel data flows.”

(c) CONFORMING AMENDMENT.—Section 304(a)(1)(A)(ii) of the Trade Act of 1974 (19 U.S.C. 2414(a)(1)(A)(ii)) is amended by striking “(b)(1)” and inserting “(b)(1)(A)”.

SEC. 71013. EXPEDITED INVESTIGATION OF DISCRIMINATORY DIGITAL TRADE MEASURES PROPOSED BY MAJOR TRADING PARTNERS OF THE UNITED STATES.

(a) INVESTIGATION OF PROPOSALS.—

(1) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the United States Trade Representative shall initiate an investigation regarding any discriminatory digital trade legislative or regulatory proposals by major trading partners of the United States.

(2) ELEMENTS.—The investigation required by paragraph (1) shall include an investigation of any proposed digital trade measure that discriminates by targeting United States entities, including by—

(A) targeting United States entities with regulatory, reporting, tax, or other obligations, whether through revenue thresholds or other criteria that disproportionately impact those entities, whether by law or in effect, over domestic entities;

(B) requiring re-engineering or separation of integrated products;

(C) creating due process concerns;

(D) requiring the sharing of data, intellectual property, trade secrets, or confidential business information in a manner accessible to entities in competition with United States entities;

(E) undermining privacy for consumers or users or creating serious concerns regarding the provision of sensitive data to foreign governments; or

(F) being otherwise detrimental to the trade in digital goods or services by United States entities, as determined by the Trade Representative.

(b) DETERMINATION.—Not later than 180 days after the date of the enactment of this Act the Trade Representative shall, pursuant to the investigation required under subsection (a)(1)—

(1) determine whether—

(A) the rights to which the United States is entitled under any trade agreement will be denied if a proposed digital trade legislative or regulatory measure described in that subsection is finalized; or

(B) any act, policy, or practice described in subsection (a)(1)(B) or (b)(1) of section 301 of the Trade Act of 1974 (19 U.S.C. 2411) will exist if the proposed measure is finalized; and

(2) brief the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives regarding the results of the investigation required under subsection (a)(1).

(c) NEGOTIATION WITH MAJOR TRADING PARTNERS.—If the Trade Representative makes an affirmative determination under subsection (b)(1) with respect to a digital trade legislative or regulatory measure described in subsection (a)(1) proposed by a major trading partner of the United States, the Trade Representative shall discuss that determination with the major trading partner, if the measure continues to be proposed, with the objective of eliminating the measure and any act, policy, or practice in connection with that measure.

(d) ACTION UPON IMPLEMENTATION OF MEASURES.—

(1) IN GENERAL.—Upon the implementation by a major trading partner of the United States of a measure covered by an investigation under subsection (a)(1), the Trade Representative may initiate—

(A) dispute settlement procedures under a trade agreement to which the United States and the major trading partner are both parties; or

(B) an investigation under section 301 of the Trade Act of 1974 (19 U.S.C. 2411), unless subsection (a)(2)(B) of that section applies.

(2) **TIMING OF DETERMINATION.**—Notwithstanding the timing requirements of section 302 of the Trade Act of 1974 (19 U.S.C. 2412), if the Trade Representative initiates an investigation under subsection (b)(1) of that section in connection with the implementation of a measure covered by an investigation under subsection (a)(1) of this section, the Trade Representative shall make the determination required under section 304(a)(1) of that Act (19 U.S.C. 2414(a)(1)) not later than the earlier of—

(A) with respect to dispute settlement procedures under a trade agreement to which the United States and the major trading partner are both parties, the date that is 30 days after the date on which those procedures are concluded; or

(B) with respect to an investigation under section 301 of that Act (19 U.S.C. 2411), the date that is 90 days after the date on which the investigation is initiated.

(3) **TREATMENT OF OTHER REQUIREMENTS.**—Except as otherwise provided in this subsection, the Trade Representative may carry out paragraph (1) without regard to any requirement in any other provision of law relating to—

(A) initiation of a case described in subparagraph (A) of that paragraph or an investigation described in subparagraph (B) of that paragraph; or

(B) consultations with a major trading partner in connection with such a case or investigation.

(e) **UNITED STATES ENTITY DEFINED.**—In this section, the term “United States entity” means an entity organized under the laws of the United States or of any jurisdiction within the United States, including a foreign branch of such an entity.

SEC. 71014. DESIGNATION OF OFFICIAL RESPONSIBLE FOR MONITORING UNFAIR TRADE PRACTICES OF SUPPLIERS OF INFORMATION AND COMMUNICATIONS EQUIPMENT.

The United States Trade Representative shall designate an official within the Office of the United States Trade Representative with responsibility for monitoring unfair trade practices of suppliers of information and communications equipment, including those suppliers that are owned, controlled, or supported by a foreign government.

SEC. 71015. NEGOTIATION OF DIGITAL TRADE AGREEMENTS.

(a) **IN GENERAL.**—The United States Trade Representative shall consider the viability and utility of negotiating digital trade agreements with like-minded countries and to what degree such agreements may provide an opportunity to address digital barriers, deter censorship, promote the free flow of information, support privacy, protect sensitive information, and promote digitally enabled commerce.

(b) **CONSULTATION.**—With respect to any negotiations of an agreement facilitating digital trade, the Trade Representative shall consult closely and on a timely basis with the appropriate congressional committees, keep those committees fully apprised of those negotiations, and provide to those committees, including staff with appropriate security clearance, access to the text of any negotiating proposal of the United States not later than 5 business days before tabling the proposal in the negotiation.

Subtitle C—Protecting Innovators and Consumers

SEC. 71021. TECHNICAL AND LEGAL SUPPORT FOR ADDRESSING INTELLECTUAL PROPERTY RIGHTS INFRINGEMENT CASES.

(a) **IN GENERAL.**—The head of any Federal agency may provide support, as requested and appropriate, to United States persons seeking technical, legal, or other support in addressing intellectual property rights infringement cases regarding the People’s Republic of China.

(b) **UNITED STATES PERSON DEFINED.**—In this section, the term “United States person” means—

(1) a United States citizen or an alien lawfully admitted for permanent residence to the United States; or

(2) an entity organized under the laws of the United States or of any jurisdiction within the United States, including a foreign branch of such an entity.

SEC. 71022. IMPROVEMENT OF ANTI-COUNTERFEITING MEASURES.

(a) **INCREASED INSPECTIONS.**—

(1) **REPORT ON SEIZURES OF COUNTERFEIT GOODS.**—Not later than one year after the date of the enactment of this Act, and annually thereafter, the Commissioner of U.S. Customs and Border Protection shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report on seizures by U.S. Customs and Border Protection of counterfeit goods during the one-year period preceding submission of the report, including the number of such seizures disaggregated by category of good, source country, and mode of transport.

(2) **INCREASED INSPECTIONS OF GOODS FROM CERTAIN COUNTRIES.**—The Commissioner shall increase inspections of imports of goods from each source country identified in the report required by paragraph (1) as one of the top source countries of counterfeit goods, as determined by the Commissioner.

(b) **PUBLICATION OF CRITERIA FOR NOTORIOUS MARKETS LIST.**—Not later than 2 years after the date of the enactment of this Act, and not less frequently than every 5 years thereafter, the United States Trade Representative shall publish in the Federal Register criteria for determining that a market is a notorious market for purposes of inclusion of that market in the list developed by the Trade Representative pursuant to section 182(e) of the Trade Act of 1974 (19 U.S.C. 2242(e)) (commonly known as the “Notorious Markets List”).

(c) **PUBLICATION OF ACTION PLANS.**—

(1) **IN GENERAL.**—Not less frequently than annually, the Trade Representative shall publish on a publicly available internet website of the Office of the United States Trade Representative—

(A) the action plans for priority watch list countries under section 182(g)(1) of the Trade Act of 1974 (19 U.S.C. 2242(g)(1)) for that year; and

(B) for each priority watch list country with respect to which such an action plan is prepared, an assessment of the progress of the country in meeting the benchmarks described in subparagraph (D) of that section.

(2) **PUBLIC HEARINGS.**—Not less frequently than annually, the Trade Representative shall hold public hearings to track the progress of priority watch list countries in meeting the benchmarks described in subparagraph (D) of section 182(g)(1) of the Trade Act of 1974 (19 U.S.C. 2242(g)(1)) included in their action plans under that section.

(3) **PRIORITY WATCH LIST COUNTRY DEFINED.**—In this subsection, the term “priority watch list country” means a country identified under section 182(a)(2) of the Trade Act of 1974 (19 U.S.C. 2242(a)(2)).

(d) **SHARING OF INFORMATION WITH RESPECT TO SUSPECTED VIOLATIONS OF INTELLECTUAL PROPERTY RIGHTS.**—Section 628A of the Tariff Act of 1930 (19 U.S.C. 1628a) is amended—

(1) in subsection (a)(1), by inserting “, packing materials, shipping containers,” after “its packaging” each place it appears; and

(2) in subsection (b)—

(A) in paragraph (3), by striking “; and” and inserting a semicolon;

(B) in paragraph (4), by striking the period at the end and inserting “; and”; and

(C) by adding at the end the following:

“(5) any other party with an interest in the merchandise, as determined appropriate by the Commissioner.”

SEC. 71023. REPORTS ON CHICKEN, BEEF, AND OTHER MEAT IMPORTS.

(a) **AGRICULTURE REPORT ON CHICKEN.**—Not later than 180 days after the date of the enactment of this Act, the Secretary of Agriculture shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report regarding the efforts of the Secretary to ensure the safety of imported processed chicken into the United States.

(b) **REPORT ON COUNTRY-OF-ORIGIN LABELING.**—Not later than one year after the date of the enactment of this Act, the United States Trade Representative, in conjunction with the Secretary of Agriculture, shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report on the ruling issued by the World Trade Organization in 2015 on country-of-origin labeling for beef, pork, and other meat products that includes—

(1) an assessment of the impact of the ruling on—

(A) consumer awareness regarding the origin of meat consumed in the United States;

(B) agricultural producers in the United States; and

(C) the security and resilience of the food supply in the United States; and

(2) if the assessment under paragraph (1) indicates that the ruling or other market factors in the United States, including consolidation of meat processors, changes in diet and preferences, or other factors, have had a negative impact on consumers in the United States, agricultural producers in the United States, or the overall security and resilience of the food supply in the United States, recommendations for such legislative or administrative action as the Trade Representative, in conjunction with the Secretary of Agriculture, considers appropriate—

(A) to better inform consumers in the United States;

(B) to support agricultural producers in the United States; and

(C) to improve the security and resilience of the food supply in the United States.

Subtitle D—Ensuring a Level Playing Field

SEC. 71031. REPORT ON MANNER AND EXTENT TO WHICH THE GOVERNMENT OF THE PEOPLE’S REPUBLIC OF CHINA EXPLOITS HONG KONG TO CIRCUMVENT UNITED STATES LAWS AND PROTECTIONS.

Title III of the United States–Hong Kong Policy Act of 1992 (22 U.S.C. 5731 et seq.) is amended by adding at the end the following:

“SEC. 303. REPORT ON MANNER AND EXTENT TO WHICH THE GOVERNMENT OF THE PEOPLE’S REPUBLIC OF CHINA EXPLOITS HONG KONG TO CIRCUMVENT UNITED STATES LAWS AND PROTECTIONS.

“(a) **IN GENERAL.**—Not later than 180 days after the date of the enactment of this section, the Secretary of State and the United States Trade Representative shall jointly

submit to the appropriate congressional committees a report on the manner and extent to which the Government of the People's Republic of China uses the status of Hong Kong to circumvent the laws and protections of the United States.

“(b) ELEMENTS.—The report required by subsection (a) shall include the following:

“(1) In consultation with the Secretary of Commerce, the Secretary of Homeland Security, and the Director of National Intelligence—

“(A) an assessment of how the Government of the People's Republic of China uses Hong Kong to circumvent export controls of the United States; and

“(B) a list of all significant incidents in which the Government of the People's Republic of China used Hong Kong to circumvent those controls during the reporting period.

“(2) In consultation with the Secretary of the Treasury and the Secretary of Commerce—

“(A) an assessment of how the Government of the People's Republic of China uses Hong Kong to circumvent antidumping or countervailing duties and duties under section 301 of the Trade Act of 1974 (19 U.S.C. 2411) on merchandise exported to the United States from the People's Republic of China; and

“(B) a list of all significant incidents in which the Government of the People's Republic of China used Hong Kong to circumvent those duties during the reporting period.

“(3) In consultation with the Secretary of the Treasury, the Secretary of Homeland Security, and the Director of National Intelligence—

“(A) an assessment of how the Government of the People's Republic of China uses Hong Kong to circumvent sanctions imposed by the United States or pursuant to multilateral regimes; and

“(B) a list of all significant incidents in which the Government of the People's Republic of China used Hong Kong to circumvent those sanctions during the reporting period.

“(4) In consultation with the Secretary of Homeland Security and the Director of National Intelligence—

“(A) an assessment of how the Government of the People's Republic of China uses formal or informal means to extradite or coercively move foreign nationals, including United States persons, from Hong Kong to the People's Republic of China; and

“(B) a list of foreign nationals, including United States persons, who have been formally or informally extradited or coercively moved from Hong Kong to the People's Republic of China.

“(5) In consultation with the Secretary of Defense, the Director of National Intelligence, and the Director of Homeland Security—

“(A) an assessment of how the intelligence, security, and law enforcement agencies of the Government of the People's Republic of China, including the Ministry of State Security, the Ministry of Public Security, and the People's Armed Police, use the Hong Kong Security Bureau and other security agencies in Hong Kong to conduct espionage on foreign nationals, including United States persons, conduct influence operations, or violate civil liberties guaranteed under the laws of Hong Kong; and

“(B) a list of all significant incidents of such espionage, influence operations, or violations of civil liberties during the reporting period.

“(c) FORM OF REPORT; AVAILABILITY.—

“(1) FORM.—The report required by subsection (a) shall be submitted in unclassified form, but may include a classified index.

“(2) AVAILABILITY.—The unclassified portion of the report required by subsection (a) shall be posted on a publicly available internet website of the Department of State.

“(d) DEFINITIONS.—In this section:

“(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term ‘appropriate congressional committees’ means—

“(A) the Committee on Foreign Relations, the Committee on Banking, Housing, and Urban Affairs, the Committee on Finance, and the Select Committee on Intelligence of the Senate; and

“(B) the Committee on Foreign Affairs, the Committee on Financial Services, the Permanent Select Committee on Intelligence, and the Committee on Ways and Means of the House of Representatives.

“(2) FOREIGN NATIONAL.—The term ‘foreign national’ means a person that is neither—

“(A) an individual who is a citizen or national of the People's Republic of China; or

“(B) an entity organized under the laws of the People's Republic of China or of a jurisdiction within the People's Republic of China.

“(3) REPORTING PERIOD.—The term ‘reporting period’ means the 5-year period preceding submission of the report required by subsection (a).

“(4) UNITED STATES PERSON.—The term ‘United States person’ means—

“(A) a United States citizen or an alien lawfully admitted for permanent residence to the United States; or

“(B) an entity organized under the laws of the United States or of any jurisdiction within the United States, including a foreign branch of such an entity.”.

SEC. 71032. ASSESSMENT OF OVERCAPACITY OF INDUSTRIES IN THE PEOPLE'S REPUBLIC OF CHINA.

(a) REPORT ON OVERCAPACITY.—

(1) IN GENERAL.—Not later than one year after the date of the enactment of this Act, and annually thereafter, the United States Trade Representative, in consultation with the Secretary of Commerce, shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report on overcapacity of industries in the People's Republic of China.

(2) ELEMENTS.—The report required by paragraph (1) shall include—

(A) a determination on whether overcapacity resulting from industrial policy exists in any major industry in the People's Republic of China; and

(B) a description of the effects of that overcapacity on industry in the United States.

(b) BRIEFING.—Not later than 180 days after a positive determination of overcapacity under subsection (a)(2)(A), the Trade Representative shall brief the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives regarding the steps taken to address that overcapacity, which may include—

(1) discussions with allies;

(2) negotiations at an appropriate multilateral institution to which the United States is a party; and

(3) bilateral negotiations with the People's Republic of China.

(c) DETERMINATION OF SUBSTANTIAL REDUCTION.—Not later than each of one year and two years after a briefing under subsection (b) with respect to a positive determination of overcapacity under subsection (a)(2)(A), the Trade Representative shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report containing a determination of whether the steps taken to address that overcapacity are likely to lead to a substantive reduction in that overcapacity.

TITLE II—ENSURING RESILIENCY IN CRITICAL SUPPLY CHAINS

SEC. 72001. FACILITATING TRADE IN ESSENTIAL SUPPLIES.

(a) IN GENERAL.—The Trade Act of 1974 (19 U.S.C. 2101 et seq.) is amended by adding at the end the following:

“TITLE X—FACILITATING TRADE IN ESSENTIAL SUPPLIES

“SEC. 1001. DEFINITIONS.

“In this title:

“(1) COMMITTEE.—The term ‘Committee’ means the Committee on Trade in Essential Supplies established under section 1002.

“(2) CRISIS PREPAREDNESS.—The term ‘crisis preparedness’ means ensuring access to goods in the Strategic National Stockpile and goods necessary to ensure the continued functioning of critical infrastructure in a crisis.

“(3) CRITICAL INFRASTRUCTURE.—The term ‘critical infrastructure’ means systems and assets, whether physical or virtual, so vital to the United States that the incapacity or destruction of such systems and assets would have a debilitating impact on the national security of, or public health or safety in, the United States, or any combination of those matters.

“(4) ESSENTIAL MEDICAL SUPPLY.—The term ‘essential medical supply’ means any supply that is part of the Strategic National Stockpile.

“(5) ESSENTIAL SUPPLY.—The term ‘essential supply’ means any supply determined by the Trade Representative to be critical to crisis preparedness, including essential medical supplies (including personal protective equipment), critical infrastructure items, and other supplies identified as essential by the Trade Representative under section 1003(b).

“(6) STRATEGIC NATIONAL STOCKPILE.—The term ‘Strategic National Stockpile’ means the stockpile established under Section 319F-2 of the Public Health Service Act (42 U.S.C. 247d-6b).

“(7) TRADE REPRESENTATIVE.—The term ‘Trade Representative’ means the United States Trade Representative.

“(8) UNITED STATES PERSON.—The term ‘United States person’ means—

“(A) a United States citizen or an alien lawfully admitted for permanent residence to the United States; or

“(B) an entity organized under the laws of the United States or of any jurisdiction within the United States.

“(9) UNRELIABLE PERSON.—The term ‘unreliable person’ means any entity or individual that the Trade Representative determines works in concert with, or under the influence of, an unreliable trading partner to engage in the theft or misappropriation of intellectual property or trade secrets relating to an essential supply.

“(10) UNRELIABLE TRADING PARTNER.—The term ‘unreliable trading partner’ means any country the government of which the Trade Representative determines—

“(A) engages in systematic theft of intellectual property or trade secrets; or

“(B) is likely to utilize export restrictions or other measures to prevent the United States from importing an essential supply.

“SEC. 1002. COMMITTEE ON TRADE IN ESSENTIAL SUPPLIES IN THE UNITED STATES.

“(a) ESTABLISHMENT.—There is established a committee, to be known as the ‘Committee on Trade in Essential Supplies in the United States’.

“(b) MEMBERSHIP.—The Committee shall be composed of the following:

“(1) The Trade Representative, who shall serve as the chairperson of the Committee.

“(2) The Secretary of Commerce.

“(3) The Secretary of Defense.

- “(4) The Secretary of the Treasury.
- “(5) The Secretary of Homeland Security.
- “(6) The Secretary of State.
- “(7) The Secretary of Health and Human Services.
- “(8) The Administrator of the Federal Emergency Management Agency.
- “(9) The Secretary of Energy.
- “(10) The Secretary of Transportation.
- “(11) The heads of such other agencies as the Trade Representative considers appropriate.

“(c) DUTIES.—The Committee shall—

“(1) examine United States trade flows and supply chains for essential supplies;

“(2) prepare and submit reports in accordance with section 1003(c);

“(3) facilitate a whole-of-government strategy to ensure that the United States has reliable access to essential supplies from its trading partners; and

“(4) advise private United States enterprises that produce or procure essential supplies on recognizing potential threats to their supply chains by identifying unreliable trading partners and unreliable persons.

“SEC. 1003. IDENTIFICATION OF AND REPORT ON ACCESS TO ESSENTIAL SUPPLIES.

“(a) PUBLIC COMMENTS.—

“(1) SOLICITATION.—Not later than 60 days after the date of the enactment of this title, the Trade Representative shall, on behalf of the Committee, publish a notice soliciting public comments to facilitate the identification of essential supplies under subsection (b) and the preparation of the report required by subsection (c).

“(2) PROTECTION OF BUSINESS CONFIDENTIAL INFORMATION.—The Trade Representative shall ensure that any business confidential information that is submitted under this subsection is properly protected from disclosure.

“(b) IDENTIFICATION OF ESSENTIAL SUPPLIES.—After reviewing the public comments submitted pursuant to subsection (a), the Trade Representative shall, in consultation with the other members of the Committee, identify supplies that are critical to crisis preparedness and are to be considered essential supplies for purposes of this title.

“(c) REPORT REQUIRED.—Not later than one year after the date of the enactment of this title, and not less frequently than every 3 years thereafter for the following 9 years, the Committee shall submit to Congress a report—

- “(1) identifying—

- “(A) the major producers in the United States and abroad that produce essential supplies for the United States;
- “(B) the duties applied by the United States and major trading partners to such supplies;
- “(C) the aggregate trade flows of essential supplies from and into the United States; and
- “(D) unreliable trading partners and unreliable persons that have stolen or misappropriated the intellectual property or trade secrets of United States persons with respect to essential supplies;

“(2) describing—

“(A) information on foreign trade barriers and other factors that may affect United States trade in essential supplies;

“(B) the current domestic manufacturing base and supply chains for essential supplies, including raw materials and other goods essential to the production of those supplies;

“(C) the ability of the United States to maintain readiness and to surge production of essential supplies in response to an emergency, including by resorting to the Strategic National Stockpile; and

“(D) the practices and acts of unreliable trading partners and unreliable persons—

- “(i) with respect to the theft or misappropriation of intellectual property or trade secrets; or
- “(ii) that may threaten United States investments in essential supplies;

“(3) identifying defense, intelligence, homeland, economic, natural, geopolitical, or other contingencies that may disrupt, strain, compromise, or eliminate the supply chain for essential supplies;

“(4) assessing the resiliency and capacity of the domestic manufacturing base and supply chains to support the need for those essential supplies, including any single points of failure in those supply chains;

“(5) assessing flexible manufacturing capacity available in the United States in cases of emergency; and

“(6) making specific recommendations to ensure—

“(A) the supply of imported essential supplies remains reliable, including through tariff relief or enforcement actions against foreign trade barriers;

“(B) domestic stockpiles remain adequate for crisis preparedness;

“(C) domestic manufacturing capacity and supply chains remain resilient; and

“(D) United States persons can avoid risks presented by unreliable trading partners and unreliable persons.”.

“SEC. 1004. FACILITATING ACCESS TO ESSENTIAL MEDICAL SUPPLIES.

“(a) AUTHORITY TO REDUCE OR SUSPEND DUTIES ON ESSENTIAL MEDICAL SUPPLIES.—

“(1) IN GENERAL.—The President may reduce or suspend the collection of any duty on any essential medical supply for a period of not more than 180 days beginning on the date on which the President submits to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a certification that the reduction or suspension is necessary for crisis preparedness.

“(2) LIMITATION ON SUBSEQUENT ACTION.—If the President reduces or suspends the collection of a duty on an essential medical supply under paragraph (1), the President may not further reduce or suspend duties on that supply under that paragraph until the date this one year after the preceding reduction or suspension.

“(b) TEMPORARY SUSPENSION OF DUTIES ON ARTICLES NEEDED TO COMBAT THE COVID-19 PANDEMIC.—

“(1) IN GENERAL.—An article described in paragraph (2) entered, or withdrawn from warehouse for consumption, during the period specified in paragraph (4) shall enter the United States free of duty, including free of any duty that may be imposed as a penalty or otherwise imposed in addition to other duties, including any duty imposed pursuant to—

“(A) section 301 of the Trade Act of 1974 (19 U.S.C. 2411);

“(B) section 232 of the Trade Expansion Act of 1962 (19 U.S.C. 1862); or

“(C) the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.).

“(2) ARTICLES DESCRIBED.—An article is described in this paragraph if the article is—

“(A) classified under any of the statistical reporting numbers of the Harmonized Tariff Schedule of the United States specified in paragraph (3); or

“(B) identified by the United States International Trade Commission, after the date of the enactment of this title, as an article related to the response to the coronavirus disease 2019 (commonly referred to as ‘COVID-19’) pandemic

“(3) STATISTICAL REPORTING NUMBERS SPECIFIED.—The statistical reporting numbers specified in this paragraph are the following:

“2207.10.6090	3808.94.5090	6505.00.9089
2208.90.8000	3821.00.0010	7311.00.0090
2804.40.0000	3821.00.0090	7324.90.0000
2847.00.0000	3822.00.1090	7613.00.0000
3002.13.0010	3822.00.5050	8419.20.0010
3002.13.0090	3822.00.5095	8419.20.0020
3002.14.0010	3822.00.6000	8421.39.8040
3002.14.0090	3824.99.9297	8705.90.0010
3002.15.0010	3923.21.0095	8705.90.0020
3002.15.0090	3923.29.0000	8705.90.0080
3002.19.0000	3926.20.1010	8713.10.0000
3002.20.0020	3926.20.1020	8713.90.0030
3002.20.0040	3926.20.9010	8713.90.0060
3003.20.0060	3926.20.9050	9004.90.0010
3002.20.0080	3926.90.9910	9004.90.0090
3003.10.0000	3926.90.9950	9018.11.3000
3003.20.0000	3926.90.9985	9018.11.6000
3003.60.0000	4015.11.0110	9018.11.9000
3003.90.0120	4015.11.0150	9018.12.0000
3003.90.0140	4015.19.0510	9018.19.4000
3003.90.0160	4015.19.0550	9018.19.5500
3003.90.0180	4015.19.1010	9018.19.7500
3003.90.0190	4015.90.0010	9018.31.0040
3004.10.1020	4015.90.0050	9018.31.0080
3004.10.1045	4818.50.0020	9018.31.0090

3004.10.5045	4818.50.0080	9018.32.0000
3004.10.5060	4818.90.0020	9018.39.0020
3004.20.0020	4818.90.0080	9018.39.0040
3004.20.0030	6116.10.6500	9018.39.0050
3004.20.0060	6210.10.2000	9018.90.3000
3004.49.0060	6210.10.5010	9018.90.7580
3004.60.0000	6210.10.5090	9018.90.8000
3004.90.1000	6210.10.9010	9019.20.0000
3004.90.9207	6210.10.9040	9020.00.6000
3004.90.9209	6210.50.3500	9020.00.9000
3004.90.9211	6210.50.7500	9022.12.0000
3004.90.9214	6216.00.5420	9025.19.8010
3004.90.9285	6307.90.6090	9025.19.8020
3004.90.9290	6307.90.6800	9025.19.8060
3005.10.5000	6307.90.7200	9025.19.8085
3005.90.5090	6307.90.8910	9026.80.4000
3006.70.0000	6307.90.9845	9027.80.2500
3401.11.5000	6307.90.9850	9027.80.4530
3401.19.0000	6307.90.9870	9028.20.0000
3401.20.0000	6307.90.9875	9402.90.0010
3808.94.1000	6307.90.9891	9402.90.0020
3808.94.5010	6505.00.0100	
3808.94.5050	6505.00.8015	

“(4) PERIOD SPECIFIED.—The period specified in this paragraph is the period—

“(A) beginning on the date that is 15 days after the date of the enactment of this title; and

“(B) ending on January 15, 2023.”.

(b) CLERICAL AMENDMENT.—The table of contents for the Trade Act of 1974 is amended by adding at the end the following:

“TITLE X—FACILITATING TRADE IN ESSENTIAL SUPPLIES

“Sec. 1001. Definitions.

“Sec. 1002. Committee on Trade in Essential Supplies in the United States.

“Sec. 1003. Identification of and report on access to essential supplies.

“Sec. 1004. Facilitating access to essential medical supplies.”.

SEC. 72002. SUPPLY CHAIN DATABASE AND TOOLKIT.

(a) ESTABLISHMENT.—

(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Commerce shall establish a database and online toolkit under which—

(A) United States businesses may voluntarily submit to the Secretary information on—

(i) the products produced by such businesses in the United States, which may be finished goods or inputs for other goods;

(ii) the inputs required for such products, which may include, with respect to such an input—

(I) the specific geographic location of the production of the input, including if the input is sourced from the United States or a foreign country;

(II) the business name of a supplier of the input;

(III) information related to perceived or realized challenges in securing the input;

(IV) information related to the suspected vulnerabilities or implications of a disruption in securing the input, whether related to national security or the effect on the United States business; or

(V) in the case of an input sourced from a foreign country, information on—

(aa) why the input is sourced from a foreign country rather than in the United States; and

(bb) if the United States business would be interested in identifying an alternative produced in the United States;

(B) United States businesses may request and receive contact information or general information about a United States source or a foreign source for an input;

(C) United States businesses are able to specify—

(i) what information can be shared with other United States businesses;

(ii) what information should be shared only with the Department of Commerce; and

(iii) what information could be submitted to Congress or made available to the public; and

(D) the Secretary makes information provided under this paragraph available, subject to subparagraph (C), to enable other United States businesses to identify inputs for their products produced in the United States.

(2) FORMAT; PUBLIC AVAILABILITY.—The Secretary shall—

(A) provide the database and online toolkit established under paragraph (1) on a publicly available website of the Department of Commerce; and

(B) ensure that the database and online toolkit are—

(i) searchable and filterable according to the type of information; and

(ii) presented in a user-friendly format.

(3) EXEMPTION FROM PUBLIC DISCLOSURE.—Information submitted to the Secretary in relation to the database and online toolkit established under paragraph (1)—

(A) may not be considered public records and shall be exempt from any Federal law relating to public disclosure requirements; and

(B) may not be subject to discovery or admission as public information or evidence in judicial or administrative proceedings without the consent of the United States business that submitted the information.

(4) REPORTING.—

(A) REPORT TO CONGRESS.—Not later than 180 days after the date of the enactment of this Act, and every 180 days thereafter, the Secretary shall submit to Congress a report that includes—

(i) an assessment of the effectiveness of the database and online toolkit established under paragraph (1), including statistics regarding the number of new entries, total businesses involved, and any change in participation rate during the preceding 180-day period;

(ii) recommendations for additional actions to improve the database and online toolkit and participation in the database and online toolkit; and

(iii) such other information as the Secretary considers appropriate.

(B) PUBLIC REPORT.—Not later than one year after the date of the enactment of this Act, and annually thereafter, the Secretary shall post on a publicly available website of

the Department of Commerce a report that sets forth—

(i) general statistics related to foreign and domestic sourcing of inputs used by United States businesses;

(ii) an estimate of the percentage of total inputs used by United States businesses obtained from foreign countries;

(iii) data on such inputs disaggregated by industry, geographical location, and size of operation; and

(iv) a description of the methodology used to calculate the statistics and estimates required by this paragraph.

(b) PUBLIC OUTREACH CAMPAIGN.—

(1) IN GENERAL.—The Secretary shall carry out a national public outreach campaign—

(A) to educate United States businesses about the existence of the database and online toolkit established under subsection (a); and

(B) to facilitate and encourage the participation of such businesses in the database and online toolkit.

(2) OUTREACH REQUIREMENT.—In carrying out the campaign under paragraph (1), the Secretary shall—

(A) establish an advertising and outreach program directed to businesses, industries, State and local agencies, chambers of commerce, and labor organizations—

(i) to facilitate understanding of the value of an aggregated demand mapping system; and

(ii) to advertise that the database and online toolkit established under subsection (a) are available for that purpose;

(B) notify appropriate State agencies not later than 10 days after the date of the enactment of this Act regarding the development of the database and online toolkit; and

(C) post a notice on a publicly available website of the Department of Commerce and establish a social media awareness campaign to advertise the database and online toolkit.

(3) COORDINATION.—In carrying out the campaign under paragraph (1), the Secretary may coordinate with other Federal agencies and State or local agencies as appropriate.

(4) SEPARATE ACCOUNTING.—

(A) BUDGETARY LINE ITEM.—The Secretary shall include in the budget justification materials submitted to Congress in support of the Department of Commerce budget for fiscal years 2023 and 2024 (as submitted with the budget of the President under section 1105(a) of title 31, United States Code) specific identification, as a budgetary line item, of the amounts required to carry out the campaign under paragraph (1).

(B) PROHIBITION ON COMMINGLING.—Amounts appropriated to carry out this subsection may not be commingled with any other amounts appropriated to the Department of Commerce.

(C) USE OF DEPARTMENT OF COMMERCE RESOURCES.—

(1) IN GENERAL.—The Secretary — (A) shall, to the maximum extent practicable, construct the database and online toolkit required by subsection (a), and related analytical features, using expertise within the Department of Commerce; and

(B) may, as appropriate, adopt new technologies and hire additional employees to carry out this section.

(2) MINIMIZATION OF CONTRACTING.—If the activities described in subparagraphs (A) and (B) of paragraph (1) cannot be completed without the employment of contractors, the Secretary should seek to minimize the number of contractors and the scope of the contract.

(d) TERMINATION.—This section shall terminate on September 30, 2025.

TITLE III—IMPROVING TRANSPARENCY AND ADMINISTRATION OF TRADE PROGRAMS AND OVERSIGHT AND ACCOUNTABILITY OF TRADE AGENCIES

SEC. 73001. PROCESS FOR EXCLUSION OF ARTICLES FROM DUTIES UNDER SECTION 301 OF THE TRADE ACT OF 1974.

(a) ESTABLISHMENT OF GENERAL EXCLUSION PROCESS.—

(1) IN GENERAL.—Title III of the Trade Act of 1974 (19 U.S.C. 2411 et seq.) is amended by inserting after section 305 the following:

“SEC. 305A. PROCESS FOR EXCLUSION OF ARTICLES FROM DUTIES.

“(a) ANALYSIS OF ALTERNATIVE ACTION.—Subject to subsection (d), before taking action under section 301(b), the Trade Representative shall analyze the impact of the action on United States entities, particularly small entities, and consumers in the United States with a goal of mitigating the impact of duties on United States entities and consumers in the United States, including by evaluating alternatives or modifications to particular actions.

“(b) PROCESS FOR EXCLUSION FROM DUTIES.—

“(1) IN GENERAL.—Subject to subsection (d), the Trade Representative shall establish and maintain a process for exclusion requests from duties under section 301(b) unless the Trade Representative determines and certifies to the appropriate congressional committees that maintaining an exclusion process—

“(A) would impair the ability of the United States to maintain effective pressure to remove unreasonable or discriminatory practices burdening commerce in the United States; or

“(B) is impractical due to the low value of the duties imposed.

“(2) BRIEFING.—If the Trade Representative makes a certification under paragraph (1), not later than 3 days before making the certification, the Trade Representative shall brief the appropriate congressional committees regarding the reasons for the certification.

“(3) CONTINUED CERTIFICATION.—If the Trade Representative makes a certification under paragraph (1) with respect to duties under section 301(b), not less frequently than once every 180 days while those duties are in effect, the Trade Representative shall determine and certify to the appropriate congressional committees that the reasons for foregoing an exclusion process with respect to those duties continue to be present.

“(c) IMPLEMENTATION OF EXCLUSION PROCESS.—

“(1) IN GENERAL.—In implementing an exclusion process required under subsection

(b)(1), the Trade Representative shall consider whether and which criteria described in paragraph (2), and such other criteria as the Trade Representative considers appropriate under the circumstances, are appropriate to apply in the exclusion process.

“(2) CRITERIA DESCRIBED.—The criteria described in this paragraph for exclusion of articles from duties under section 301(b) include the following:

“(A) Whether the failure to grant the exclusion would result in severe economic harm to the requester.

“(B) Whether the article or a reasonable substitute is not commercially available to the requester.

“(C) Whether the imposition of the duty with respect to the article would unreasonably increase consumer prices for day-to-day items consumed by low- or middle-income families in the United States.

“(D) Whether the imposition of the duty would have an unreasonable impact on manufacturing output of the United States.

“(E) Whether the imposition of the duty would have an unreasonable impact on the ability of an entity to fulfill contracts or to build critical infrastructure.

“(F) Whether the failure to grant the exclusion is likely to result in a particular entity or entities having the ability to abuse a dominant market position.

“(d) EXCLUSION OF CERTAIN DUTIES.—This section shall not apply to duties imposed under section 301(b) pursuant to a dispute resolution process under the World Trade Organization.

“(e) PUBLICATION OF NOTICE.—Subject to subsection (d), not later than 90 days after imposing any duty under section 301(b), the Trade Representative, in consultation with such other Federal agencies as the Trade Representative considers appropriate, shall publish a notice in the Federal Register regarding the criteria that the Trade Representative will apply and the evidence it will evaluate in determining whether a request for exclusion from such duty satisfies the requirements of the exclusion process under subsection (b)(1).

“(f) DEFINITIONS.—In this section:

“(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term ‘appropriate congressional committees’ means—

“(A) the Committee on Finance of the Senate; and

“(B) the Committee on Ways and Means of the House of Representatives.

“(2) SEVERE ECONOMIC HARM.—The term ‘severe economic harm’, with respect to an exclusion from duties requested by a United States entity, includes circumstances under which failure to grant the exclusion would—

“(A) render the business of the entity unprofitable; or

“(B) result in a significant number or proportion of the workers employed by the entity becoming totally separated from employment.

“(3) SMALL ENTITIES.—The term ‘small entities’ has the meaning given the term ‘small entity’ in section 601 of title 5, United States Code.

“(4) UNITED STATES ENTITY.—The term ‘United States entity’ means an entity organized under the laws of the United States or of any jurisdiction within the United States, including a foreign branch of such an entity.”

(2) CLERICAL AMENDMENT.—The table of contents for the Trade Act of 1974 is amended by inserting after the item relating to section 305 the following:

“Sec. 305A. Process for exclusion of articles from duties.”

(b) ESTABLISHMENT OF EXCLUSION PROCESS FOR CERTAIN DUTIES RELATING TO PEOPLE’S REPUBLIC OF CHINA.—

(1) IN GENERAL.—Notwithstanding any other provision of law, the United States Trade Representative shall establish a process pursuant to which United States entities and associations of those entities may request the exclusion of articles from duties described in paragraph (2).

(2) DUTIES DESCRIBED.—The duties described in this paragraph are duties imposed pursuant to the investigation initiated under section 301 of the Trade Act of 1974 (19 U.S.C. 2411) on August 18, 2017, and with respect to which notice was published in the Federal Register on August 24, 2017 (82 Fed. Reg. 40213).

(3) IMPLEMENTATION OF EXCLUSION PROCESS.—In implementing the process established under paragraph (1) for exclusion of articles from duties described in paragraph (2), if the exclusion of the article can likely be administered by U.S. Customs and Border Protection—

(A) the Trade Representative shall exclude that article from the imposition of such a duty if the Trade Representative determines, following a request from a United States entity or an association of those entities, that the failure to grant the exclusion would result in severe economic harm to the requester;

(B) unless the Trade Representative determines that granting the exclusion would impair the ability of the United States to maintain effective pressure to remove an unreasonable or discriminatory practice burdening United States commerce, the Trade Representative shall exclude that article from the imposition of such a duty if the Trade Representative determines following a request from a United States entity or an association of those entities that—

(i) the article or a reasonable substitute is not commercially available to the requester;

(ii) the imposition of the duty with respect to the article would unreasonably increase consumer prices for day-to-day items consumed by low- or middle-income families in the United States;

(iii) the imposition of the duty would have an unreasonable impact on manufacturing output of the United States;

(iv) the imposition of the duty would have an unreasonable impact on the ability of an entity to fulfill contracts or to build critical infrastructure; or

(v) the failure to grant the exclusion is likely to result in a particular entity or entities having the ability to abuse a dominant market position; and

(C) the Trade Representative may identify other criteria relevant to determining whether the article shall be excluded from the imposition of such a duty.

(4) TIMEFRAME OF EXCLUSION AND RENEWAL.—

(A) PERIOD OF EXCLUSION.—An exclusion of an article requested under paragraph (1) from duties described in paragraph (2)—

(i) shall be for a period of 18 months; and

(ii) shall be decided—

(I) not later than 90 days before the duty is due to be paid; or

(II) if the Trade Representative determines that the request presents exceptionally complex issues or requires additional evidence, not later than 120 days before the duty is due to be paid.

(B) RENEWAL.—The Trade Representative shall allow applications for renewal of an exclusion under paragraph (1) to be submitted not later than 90 days before the exclusion is set to expire.

(C) FAILURE TO ACT.—If the Trade Representative fails to decide an exclusion request under subparagraph (A)(ii) during the appropriate period set forth under that subparagraph, the exclusion request will be deemed to have been granted until the date

that is 30 days after the Trade Representative publishes in the Federal Register a decision not to grant the request.

(5) WRITTEN REASONING.—

(A) IN GENERAL.—If the Trade Representative denies a request for an exclusion under paragraph (1), the Trade Representative shall provide to the requester of the exclusion a reasoned determination for denying the request.

(B) SUBSTANTIAL EVIDENCE.—A determination under subparagraph (A) shall be supported by substantial evidence from the administrative record.

(6) REVIEW.—

(A) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, and annually thereafter, the Comptroller General of the United States shall conduct an audit of the exclusion process established under paragraph (1).

(B) ELEMENTS OF AUDIT.—Each audit required by subparagraph (A) shall—

(i) include a review of the process for—

(I) receiving and reviewing exclusion requests under paragraph (1);

(II) determining eligibility for an exclusion;

(III) applying relevant criteria for an exclusion; and

(IV) making determinations regarding whether to grant an exclusion;

(ii) examine the information provided to applicants prior to seeking an exclusion, as well as throughout the exclusion application process; and

(iii) analyze the timeliness of decisions, the consistency of decisions, and the internal review process for making decisions with respect to an exclusion.

(7) REGULATIONS.—

(A) IMPLEMENTATION OF PROCESS.—Not later than 120 days after the date of the enactment of this Act, The Trade Representative, in consultation with such other Federal agencies as the Trade Representative considers appropriate, shall prescribe regulations regarding the criteria that the Trade Representative will apply and the evidence the Trade Representative will evaluate in deciding whether any of the conditions in paragraph (3) have been satisfied with respect to an exclusion request under paragraph (1).

(B) SEVERE ECONOMIC HARM.—The Trade Representative shall prescribe regulations regarding the definition of severe economic harm under paragraph (8), including by setting forth the evidence necessary to establish that a business is unprofitable, that workers will be separated, and other circumstances in which severe economic harm may be demonstrated.

(8) DEFINITIONS.—In this subsection:

(A) SEVERE ECONOMIC HARM.—The term “severe economic harm”, with respect to an exclusion from duties requested by a United States entity or an association of those entities, includes circumstances under which failure to grant the exclusion would—

(i) render the business of the entity or entities unprofitable; or

(ii) result in a significant number or proportion of the workers employed by the entity or entities becoming totally separated from employment.

(B) UNITED STATES ENTITY.—The term “United States entity” means an entity organized under the laws of the United States or of any jurisdiction within the United States, including a foreign branch of such an entity.

(C) TREATMENT OF CERTAIN EXCLUSIONS RELATING TO PEOPLE’S REPUBLIC OF CHINA.—

(1) REAUTHORIZATION OF EXCLUSIONS.—All covered duty exclusions shall be reinstated for entries filed on or before December 31, 2022.

(2) RETROACTIVE APPLICATION FOR CERTAIN LIQUIDATIONS AND RELIQUIDATIONS.—

(A) IN GENERAL.—Notwithstanding section 514 of the Tariff Act of 1930 (19 U.S.C. 1514) or any other provision of law and subject to subparagraph (B), any entry of a covered article on which duties were paid under section 301(b) of the Trade Act of 1974 (19 U.S.C. 2411(b)) and to which a covered duty exclusion would have applied if the entry were made on December 31, 2020, that was made—

(i) after December 31, 2020, and

(ii) before the date of the enactment of this Act, shall be liquidated or reliquidated as though such entry occurred on such date of enactment.

(B) REQUESTS.—A liquidation or reliquidation may be made under subparagraph (A) with respect to an entry of an article only if a request therefor is filed with U.S. Customs and Border Protection not later than 180 days after the date of the enactment of this Act that contains sufficient information to enable U.S. Customs and Border Protection—

(i) to identify and reconstruct the entry, if necessary; and

(ii) to verify that the article is a covered article.

(C) PAYMENT OF AMOUNTS OWED.—Any amounts owed by the United States pursuant to the liquidation or reliquidation of an entry of a covered article under subparagraph (A) shall be paid, without interest, not later than 90 days after the date of the liquidation or reliquidation (as the case may be).

(3) DEFINITIONS.—In this subsection:

(A) COVERED ARTICLE.—The term “covered article” means an article that qualifies for a covered duty exclusion from duties paid under section 301(b) of the Trade Act of 1974 (19 U.S.C. 2411(b)) that was not granted by the United States Trade Representative within 180 days of the date of liquidation of an entry containing such an article.

(B) COVERED DUTY EXCLUSION.—The term “covered duty exclusion” means a specific article exclusion that was—

(i) granted in the investigation initiated under section 301 of the Trade Act of 1974 (19 U.S.C. 2411) on August 18, 2017, and with respect to which notice was published in the Federal Register on August 24, 2017 (82 Fed. Reg. 40213); and

(ii) published in the Federal Register.

(C) ENTRY.—The term “entry” includes a withdrawal from warehouse for consumption.

SEC. 73002. ENHANCED CONGRESSIONAL OVERSIGHT OF THE UNITED STATES TRADE REPRESENTATIVE AND THE DEPARTMENT OF COMMERCE.

(a) UNITED STATES TRADE REPRESENTATIVE.—

(1) PEOPLE’S REPUBLIC OF CHINA.—The United States Trade Representative shall submit to the appropriate congressional committees—

(A) not later than September 1, 2021, and every 180 days thereafter for the following 2 years, a confidential report describing—

(i) the implementation of the Economic and Trade Agreement Between the Government of the United States of America and the Government of China, dated January 15, 2020, including an identification of those provisions in the agreement that have yet to be implemented; and

(ii) progress toward addressing the issues identified in the report prepared by the Trade Representative dated March 22, 2018, and titled, “Findings of the Investigation into China’s Acts, Policies, and Practices Related to Technology Transfer, Intellectual Property, and Innovation under Section 301 of the Trade Act of 1974”; and

(B) the text of any initial proposal for an executive agreement or memorandum of un-

derstanding with the People’s Republic of China intended to resolve an investigation with respect to duties under section 301 of the Trade Act of 1974 (19 U.S.C. 2411) not later than 3 business days before submitting the proposal to any official of the People’s Republic of China.

(2) TRADE ENFORCEMENT TRUST FUND.—Section 611(e) of the Trade Facilitation and Trade Enforcement Act of 2015 (19 U.S.C. 4405(e)) is amended—

(A) in the subsection heading, by striking “REPORT” and inserting “REPORTS”;

(B) by striking “Not later than” and inserting “(1) REPORT AFTER ENTRY INTO FORCE.—Not later than”; and

(C) by adding at the end the following:

“(2) REPORT ON USE OF FUNDS.—Not later than July 1 of each year, the Trade Representative shall submit to Congress a report that identifies the use of any funds from the Trust Fund during the one-year period preceding the date of the report, including an identification of the specific enforcement matter for which the funds were used.”.

(b) DEPARTMENT OF COMMERCE.—

(1) ANTIDUMPING OR COUNTERVAILING DUTIES.—

(A) IN GENERAL.—Not later than July 1 of each year, the Secretary of Commerce shall submit to the appropriate congressional committees a report that identifies any antidumping or countervailing duty determination under title VII of the Tariff Act of 1930 (19 U.S.C. 1671 et seq.) that in the year preceding the report was subject to a remand pursuant to an order from the United States Court of International Trade or a Chapter 10 Panel under the USMCA or that was found to be inconsistent with the obligations of the United States with the World Trade Organization.

(B) ELEMENTS.—With respect to each determination under subparagraph (A), the Secretary of Commerce shall indicate—

(i) the specific statutory requirement that the Court of International Trade or the Chapter 10 Panel found that the Secretary failed to observe or the specific provision of the WTO Agreement that a dispute settlement panel or Appellate Body found to have been breached by the determination; and

(ii) whether or when the Secretary intends to comply with the order or obligations described in subparagraph (A), as the case may be.

(2) NATIONAL SECURITY TARIFFS.—The Secretary of Commerce shall include in each report submitted under paragraph (1), if applicable, information regarding the operation of the process for exclusion from tariffs under section 232 of the Trade Expansion Act of 1962 (19 U.S.C. 1862) during the year covered by the report, including—

(A) the approximate number of hours and employees of the Department of Commerce (full-time equivalent) working on that process;

(B) the number of requests for exclusion that have been pending for more than 120 days; and

(C) a list of all exclusions that have been decided, including by identifying whether the specific request for an exclusion was granted or not, and the time it took to decide the request.

(3) NOTICE OF SUSPENSION OF ANTIDUMPING DUTY INVESTIGATION.—Section 734(b) of the Tariff Act of 1930 (19 U.S.C. 1673c(b)) is amended—

(A) by redesignating paragraphs (1) and (2) as subparagraphs (A) and (B) and moving those two subparagraphs, as so redesignated, two ems to the right;

(B) by striking “The administering authority” and inserting “(1) IN GENERAL.—The administering authority”; and

(C) by adding at the end the following:

“(2) NOTIFICATION TO CONGRESS.—The administering authority shall submit to Congress the text of any proposal to suspend an investigation under paragraph (1) not later than 3 business days before submitting the proposal to an interested party.”.

(c) DEFINITIONS.—In this section:

(1) APPELLATE BODY; DISPUTE SETTLEMENT PANEL.—the terms “Appellate Body” and “dispute settlement panel” have the meanings given those terms in section 121 of the Uruguay Round Agreements Act (19 U.S.C. 3531).

(2) USMCA.—The term “USMCA” means the Agreement between the United States of America, the United Mexican States, and Canada, which is—

(A) attached as an Annex to the Protocol Replacing the North American Free Trade Agreement with the Agreement between the United States of America, the United Mexican States, and Canada, done at Buenos Aires on November 30, 2018, as amended by the Protocol of Amendment to the Agreement Between the United States of America, the United Mexican States, and Canada, done at Mexico City on December 10, 2019; and

(B) approved by Congress under section 101(a)(1) of the United States–Mexico–Canada Agreement Implementation Act (19 U.S.C. 4511(a)).

(3) WTO AGREEMENT.—The term “WTO Agreement” has the meaning given that term in section 2 of the Uruguay Round Agreements Act (19 U.S.C. 3501(9)).

SEC. 73003. ESTABLISHMENT OF INSPECTOR GENERAL OF THE OFFICE OF THE UNITED STATES TRADE REPRESENTATIVE.

(a) DEFINITIONS.—Section 12 of the Inspector General Act of 1978 (5 U.S.C. App.) is amended—

(1) in paragraph (1), by striking “or the Director of the National Reconnaissance Office;” and inserting “the Director of the National Reconnaissance Office; or the United States Trade Representative;” and

(2) in paragraph (2), by striking “or the National Reconnaissance Office,” and inserting “the National Reconnaissance Office, or the Office of the United States Trade Representative.”.

(b) APPOINTMENT OF INSPECTOR GENERAL.—Not later than 120 days after the date of the enactment of this Act, the President shall appoint an individual to serve as the Inspector General of the Office for the United States Trade Representative in accordance with section 3(a) of the Inspector General Act of 1978 (5 U.S.C. App.).

(c) TERMINATION.—The requirement under the Inspector General Act of 1978, as amended by subsection (a), for an Inspector General of the Office of the United States Trade Representative shall terminate on the date that is 5 years after the date of the enactment of this Act if, not less than 90 days before that date, the President submits to the appropriate congressional committees a reason for determining that an Inspector General is no longer required for that Office.

SEC. 73004. AUTHORITY OF U.S. CUSTOMS AND BORDER PROTECTION TO CONSOLIDATE, MODIFY, OR REORGANIZE CUSTOMS REVENUE FUNCTIONS.

(a) IN GENERAL.—Section 412 of the Homeland Security Act of 2002 (6 U.S.C. 212(b)) is amended—

(1) in subsection (b)—

(A) in paragraph (1)—

(i) by striking “consolidate, discontinue,” and inserting “discontinue”; and

(ii) by inserting after “reduce the staffing level” the following: “below the optimal staffing level determined in the most recent Resource Allocation Model required by section 301(h) of the Customs Procedural Reform and Simplification Act of 1978 (19 U.S.C. 2075(h))”; and

(B) in paragraph (2), by inserting “, National Account Managers” after “Financial Systems Specialists”; and

(2) by adding at the end the following:

“(d) AUTHORITY TO CONSOLIDATE, MODIFY, OR REORGANIZE CUSTOMS REVENUE FUNCTIONS.—

“(1) IN GENERAL.—The Commissioner of U.S. Customs and Border Protection may, subject to subsection (b), consolidate, modify, or reorganize customs revenue functions delegated to the Commissioner under subsection (a), including by adding such functions to existing positions or establishing new or modifying existing job series, grades, titles, or classifications for personnel, and associated support staff, performing such functions.

“(2) POSITION CLASSIFICATION STANDARDS.—At the request of the Commissioner, the Director of the Office of Personnel Management shall establish new position classification standards for any new positions established by the Commissioner under paragraph (1).”.

(b) TECHNICAL CORRECTION.—Section 412(a)(1) of the Homeland Security Act of 2002 (6 U.S.C. 212(a)(1)) is amended by striking “403(a)(1)” and inserting “403(1)”.

SEC. 73005. PROTECTION FROM PUBLIC DISCLOSURE OF PERSONALLY IDENTIFIABLE INFORMATION CONTAINED IN MANIFESTS.

(a) IN GENERAL.—Paragraph (2) of section 431(c) of the Tariff Act of 1930 (19 U.S.C. 1431(c)) is amended to read as follows:

“(2)(A) The information listed in paragraph (1) shall not be available for public disclosure if—

“(i) the Secretary of the Treasury makes an affirmative finding on a shipment-by-shipment basis that disclosure is likely to pose a threat of personal injury or property damage; or

“(ii) the information is exempt under the provisions of section 552(b)(1) of title 5, United States Code.

“(B) The Secretary shall ensure that any personally identifiable information, including Social Security account numbers and passport numbers, is removed from any manifest signed, produced, delivered, or electronically transmitted under this section before access to the manifest is provided to the public.”.

(b) EFFECTIVE DATE.—The amendment made by subsection (a) shall take effect on the date that is 30 days after the date of the enactment of this Act.

SEC. 73006. SENSE OF CONGRESS ON LEADERSHIP AT WORLD TRADE ORGANIZATION.

(a) FINDINGS.—Congress makes the following findings:

(1) The United States had led the formation, as well as reform, of rules governing the multilateral trading system since World War II.

(2) The United States is a founding member of the World Trade Organization (in this section referred to as the “WTO”) and a key architect of the organization.

(3) The United States secured important commitments in the WTO to facilitate trade in goods and services, to prevent the application of non-scientific restrictions on United States agriculture, and to protect United States intellectual property.

(4) The United States uses the rules of the WTO to benefit workers, farmers, fishers, and businesses in the United States by facilitating access to the 90 percent of the world’s consumers who live outside the borders of the United States.

(5) The fundamental purpose of the WTO is to create space for members to negotiate with each other, and the WTO reserves to those members exclusively the right to nego-

tiate and adopt rules that reduce and eliminate trade barriers and discriminatory treatment.

(6) The prompt settlement of disputes in which a member of the WTO considers that its rights are being impaired by the actions of another member is essential to the functioning of the WTO and the maintenance of a proper balance between the rights and obligations of members.

(7) The WTO’s dispute settlement function, including in particular the Appellate Body, has increasingly failed to enforce the rules of the WTO in a timely manner, and has usurped the negotiating prerogative of members by creating new obligations and rights that are inconsistent with or not included in the rules negotiated by members.

(8) The creation of those obligations and rights undermines—

(A) the WTO’s negotiating function by discouraging members from making concessions; and

(B) the WTO’s dispute settlement function by encouraging overuse of the process and undermining its legitimacy, including by preventing free market economies from responding to globally trade distortive practices by nonmarket economies.

(9) The WTO does not have sufficient rules to discipline the distortive economic policies of nonmarket economies, such as policies relating to excess capacity and forced technology transfer, the special treatment those economies afford to state-owned enterprises, and their massive and opaque industrial subsidies.

(10) There is long-standing bipartisan support in Congress to reform the WTO to address those failings.

(11) The current presidential administration, as well as prior administrations, raised concerns about the failings described in this subsection and have made reform of the WTO a top priority of United States trade policy.

(12) The United States urges WTO members to work constructively with the United States to assess the reasons why the existing WTO rules have proven inadequate in order to create an atmosphere within the WTO that is conducive to the development of new rules less subject to jurisprudential drift.

(13) The guiding principle for reform of the WTO, and the lens through which WTO members should consider specific reform proposals, is the restoration of the WTO’s capability and capacity for negotiation among members.

(14) The United States has achieved its trade policy objectives through active leadership at the WTO, and an absence of that leadership would be filled by nonmarket economies that are hostile to a host of United States interests.

(b) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) while the United States finds value and usefulness in the WTO, in order to fulfill the needs of the United States and other free and open economies in the 21st century, significant reforms are needed;

(2) the United States must therefore continue to demonstrate leadership to achieve reforms that restore the effectiveness of the WTO’s—

(A) negotiating function;

(B) dispute settlement function so that it transparently, efficiently, and fully enforces outcomes negotiated by members rather than usurping their primacy by creating new rights or obligations; and

(C) rules for special and differential treatment to ensure those rules promote advancement for truly developing countries, rather than becoming tools for globally competitive countries, like the People’s Republic of China, to engage in protectionism and market distortions;

(3) the efforts to reform the negotiating function of the WTO should revitalize the negotiating function by providing confidence to members that the WTO operates according to the rules as negotiated and adopted by members;

(4) a revitalized negotiating function must include new rules that reflect the 21st century economy, further combat anticompetitive and protectionist barriers, and ensure disputes are efficiently resolved;

(5) the United States Trade Representative should continue to lead efforts to work with WTO members to pursue reforms at the WTO that—

(A) ensure the dispute settlement mechanism faithfully applies the rules adopted by members, including by undertaking measures to ensure the WTO's Appellate Body does not create new rights and obligations;

(B) improve public confidence in dispute settlement by promoting greater transparency and efficiency in the conduct of proceedings;

(C) redress the consistent failure by certain members to satisfy their notification obligations under various WTO agreements, including through measures that strengthen accountability;

(D) ensure rules for special and differential treatment are appropriately reserved for countries whose state of development and global competitiveness actually warrants such flexibility;

(E) create new rules and structures that can serve the interests of the United States while promoting peace, prosperity, good governance, transparency, effective operation of legal regimes, the rule of law, and free enterprise; and

(F) expand upon the trilateral negotiations currently underway with Japan and the European Union; and

(6) the United States Trade Representative should explore and assess specific reform proposals, including—

(A) pursuing plurilateral agreements that further the interests of the United States while limiting the benefits accruing to countries that are not parties to those agreements;

(B) efforts to ensure that incorrect interpretations by the Appellate Body, including with respect to the Agreement on Safeguards, the Agreement on Implementation of Article VI of the General Agreement on Tariffs and Trade 1994, and the Agreement on Subsidies and Countervailing Measures, are corrected, and not to be deemed precedential;

(C) new rules and norms to address practices of nonmarket economies, such as practices relating to state-owned enterprises, which certain countries often utilize for objectives that cause severe trade distortions; and

(D) better implementation of existing rules, such as the prohibition in paragraph 4 of Article XIV of the General Agreement on Tariffs and Trade on currency manipulation, to ensure that those rules are effective to preserve the rights of free market economies.

TITLE IV—PROMOTING AMERICAN COMPETITIVENESS

Subtitle A—Reauthorization and Reform of Generalized System of Preferences

SEC. 74001. MODIFICATION OF ELIGIBILITY CRITERIA FOR BENEFICIARY DEVELOPING COUNTRIES.

(a) IN GENERAL.—Section 502 of the Trade Act of 1974 (19 U.S.C. 2462) is amended—

(1) in subsection (b)(2)—

(A) by inserting after subparagraph (H) the following:

“(I) Such country has failed, in a manner affecting trade or investment—

“(i) to effectively enforce its environmental laws or regulations through a sustained or recurring course of action or inaction; or

“(ii) to adopt and maintain measures implementing its obligations under common multilateral environmental agreements.

“(J) Such country engages in gross violations of internationally recognized human rights in that country (including any designated zone in that country).”; and

(B) in the text following subparagraph (J) (as inserted by subparagraph (A)), by striking “and (H) (to the extent described in section 507(6)(D))” and inserting “(H) (to the extent described in section 507(6)(D)), (I), and (J)”; and

(2) in subsection (c)—

(A) in paragraph (6)(B), by striking “; and” and inserting a semicolon;

(B) in paragraph (7)—

(i) by striking “whether” and all that follows through “afford” and inserting “the extent to which such country is affording”; and

(ii) by striking the period at the end and inserting a semicolon; and

(C) by adding at the end the following:

“(8) the extent to which such country is effectively enforcing its environmental laws and regulations and adopting and maintaining measures implementing its obligations under common multilateral environmental agreements;

“(9) the extent to which such country is achieving the goals described in section 3(b) of the Women's Entrepreneurship and Economic Empowerment Act of 2018 (22 U.S.C. 2151-2(b));

“(10) the extent to which such country has established, or is making continual progress toward establishing—

“(A) the rule of law, political pluralism, and the right to due process, a fair trial, and equal protection under the law;

“(B) economic policies to reduce poverty, increase the availability of health care and educational opportunities, expand physical infrastructure, promote the development of private enterprise, and encourage the formation of capital markets through micro-credit or other programs; and

“(C) a system to combat corruption and bribery, such as signing and implementing the Convention on Combating Bribery of Foreign Public Officials in International Business Transactions, done at Paris December 17, 1997, and entered into force February 15, 1999 (TIAS 99-215); and

“(11) the extent to which such country—

“(A) has refrained from imposing, or has eliminated, digital trade barriers, including unnecessary or discriminatory data localization or data transfer restrictions; and

“(B) has taken steps in the digital environment to support consumer protections, the privacy of personal information, and open digital ecosystems.”.

(b) MODIFICATION OF WITHDRAWAL, SUSPENSION, OR LIMITATION REQUIREMENTS.—Section 502 of the Trade Act of 1974 (19 U.S.C. 2462) is amended—

(1) in subsection (d)(1), in the second sentence—

(A) by striking “shall consider” and inserting the following: “shall—

“(A) consider”;

(B) by striking the period at the end and inserting “; and”;

(C) by adding at the end the following:

“(B) hold a public hearing or provide for a period of not less than 30 days for submission of comments by the public.”; and

(2) in subsection (f)(2)—

(A) in the paragraph heading, by inserting “OR SUSPENSION” after “TERMINATION”;

(B) by inserting “or suspend” after “terminate” each place it appears; and

(C) by inserting “or suspension” after “termination”.

(c) PUBLICATION OF DETERMINATIONS RELATING TO PETITIONS FOR REVIEW.—Section 502 of the Trade Act of 1974 (19 U.S.C. 2462) is amended by adding at the end the following:

“(g) PUBLICATION OF DETERMINATIONS RELATING TO PETITIONS FOR REVIEW.—The United States Trade Representative shall publish in the Federal Register a notice of, and the rationale for, any determination of the Trade Representative with respect to a petition for review of the eligibility of a country for designation as a beneficiary developing country, including a determination—

“(1) to accept or deny such a petition;

“(2) to continue to review the eligibility of the country; or

“(3) to withdraw, suspend, or limit the application of duty-free treatment under this title with respect to the country.”.

(d) DEFINITIONS.—Section 507 of the Trade Act of 1974 (19 U.S.C. 2467) is amended—

(1) in paragraph (4)—

(A) in subparagraph (D), by striking “; and” and inserting a semicolon;

(B) in subparagraph (E), by striking the period at the end and inserting “; and”; and

(C) by adding at the end the following:

“(F) the elimination of all forms of discrimination with respect to occupation and employment.”; and

(2) by adding at the end the following:

“(7) COMMON MULTILATERAL ENVIRONMENTAL AGREEMENT.—

“(A) IN GENERAL.—The term ‘common multilateral environmental agreement’, for purposes of determining the eligibility of a country for designation as a beneficiary developing country under this title, means any agreement specified in subparagraph (B) to which both the United States and that country are full parties, including any current or future mutually agreed upon protocols, amendments, annexes, or adjustments to such an agreement.

“(B) AGREEMENTS SPECIFIED.—The agreements specified in this subparagraph are the following:

“(i) The Convention on International Trade in Endangered Species of Wild Fauna and Flora, done at Washington March 3, 1973 (27 UST 1087; TIAS 8249).

“(ii) The Montreal Protocol on Substances that Deplete the Ozone Layer, done at Montreal September 16, 1987.

“(iii) The Protocol of 1978 Relating to the International Convention for the Prevention of Pollution from Ships, 1973, done at London February 17, 1978.

“(iv) The Convention on Wetlands of International Importance, Especially as Waterfowl Habitat, done at Ramsar February 2, 1971 (TIAS 11084).

“(v) The Convention on the Conservation of Antarctic Marine Living Resources, done at Canberra May 20, 1980 (33 UST 3476).

“(vi) The International Convention for the Regulation of Whaling, done at Washington December 2, 1946 (62 Stat. 1716).

“(vii) The Convention for the Establishment of an Inter-American Tropical Tuna Commission, done at Washington May 31, 1949 (1 UST 230).”.

SEC. 74002. SUPPLEMENTAL REVIEWS AND REPORTING.

(a) ASSESSMENT AND REPORT ON COMPLIANCE WITH ELIGIBILITY REQUIREMENTS.—Section 502 of the Trade Act of 1974, as amended by section 74001, is further amended by adding at the end the following:

“(h) ASSESSMENT AND REPORT ON COMPLIANCE WITH ELIGIBILITY REQUIREMENTS.—

“(1) IN GENERAL.—The President shall—

“(A) on an annual basis—

“(i) conduct assessments of the compliance of an appropriate number of countries designated as beneficiary developing countries for purposes of this title in meeting or continuing to meet the eligibility requirements under this title; and

“(ii) make determinations with respect to whether to initiate full reviews of the practices of those countries to assess the continued eligibility of those countries for designation as beneficiary developing countries under this title; and

“(B) submit to Congress a report consisting of the results of such assessments and determinations.

“(2) FREQUENCY.—The President shall conduct an assessment described in clause (i) of paragraph (1)(A) and make a determination described in clause (ii) of that paragraph with respect to each country designated as a beneficiary developing country for purposes of this title not less frequently than once every 3 years.”.

(b) ASSESSMENT OF EFFECTIVENESS OF GENERALIZED SYSTEM OF PREFERENCES IN STRENGTHENING AND MAINTAINING INTERNATIONALLY RECOGNIZED WORKER RIGHTS AND WOMEN’S ENTREPRENEURSHIP AND ECONOMIC EMPOWERMENT.—

(1) POLICY OF THE UNITED STATES.—It is the policy of the United States to support gender equality and worker rights by promoting legal reforms that address legal, structural, and social barriers that constrain the full and free economic participation of all workers in the global economy.

(2) AMENDMENT TO TRADE ACT OF 1974.—

(A) IN GENERAL.—Title V of the Trade Act of 1974 (19 U.S.C. 2461 et seq.) is amended by inserting after section 504 the following:

“SEC. 504A. ASSESSMENT OF EFFECTIVENESS IN STRENGTHENING AND MAINTAINING INTERNATIONALLY RECOGNIZED WORKER RIGHTS AND WOMEN’S ENTREPRENEURSHIP AND ECONOMIC EMPOWERMENT.

“(a) IN GENERAL.—Not later than 15 months after the date of the enactment of this section, and every 2 years thereafter, the United States Trade Representative and the Deputy Undersecretary of Labor for International Affairs, in consultation with the policy advisory committee on labor established under section 135(c)(1), shall jointly submit to Congress an assessment of the effectiveness of the administration of this title in maintaining or strengthening the efforts of beneficiary developing countries relating to the factors described in paragraphs (7) and (9) of section 502(c).

“(b) METHODOLOGY AND SOURCES.—The assessment required by subsection (a) shall include—

“(1) an explanation of the methodology and sources used to prepare the assessment; and

“(2) where relevant, citations to data, information, studies, and assessments that were used to prepare the assessment and were gathered, compiled, or developed by the

United States Government, foreign governments, multilateral institutions, nongovernmental organizations, or educational institutions.

“(c) MEASUREMENT OF WOMEN’S ECONOMIC EMPOWERMENT.—To support the measurement of women’s economic empowerment, the Trade Representative shall encourage and support the reporting by beneficiary developing countries of sex-disaggregated economic and business data, including the gathering of information consistent with the United Nations Sustainable Development Goals, particularly the goals relating to gender equality and decent work.”.

(B) CLERICAL AMENDMENT.—The table of contents for the Trade Act of 1974 is amended by inserting after the item relating to section 504 the following:

“Sec. 504A. Assessment of effectiveness in strengthening and maintaining internationally recognized worker rights and women’s entrepreneurship and economic empowerment.”.

(c) UNITED STATES INTERNATIONAL TRADE COMMISSION STUDY.—Not later than July 1, 2023, the United States International Trade Commission shall submit to Congress a report that contains a study on rules of origin, utilization rates, and eligibility requirements for articles under the Generalized System of Preferences program under title V of the Trade Act of 1974 (19 U.S.C. 2461 et seq.), including an assessment of—

(1) the rate of utilization of the program by countries designated as least-developed beneficiary developing countries under section 502(a)(2) of that Act (19 U.S.C. 2462(a)(2));

(2) the effectiveness of the rules of origin of the program in—

(A) promoting trade benefits to least-developed beneficiary developing countries under the program; and

(B) preventing the transshipment of articles from countries that are not designated as beneficiary developing countries under section 502(a)(1) of that Act (19 U.S.C. 2462(a)(1)); and

(3) the requirements and procedures for designating articles as eligible articles under section 503 of that Act (19 U.S.C. 2463), including—

(A) the competitive need limitation under subsection (c)(2) of that section; and

(B) the process for waiving that limitation under subsection (d) of that section.

SEC. 74003. EXTENSION OF GENERALIZED SYSTEM OF PREFERENCES.

(a) IN GENERAL.—Section 505 of the Trade Act of 1974 (19 U.S.C. 2465) is amended by striking “December 31, 2020” and inserting “January 1, 2027”.

(b) EFFECTIVE DATE.—

(1) IN GENERAL.—The amendment made by subsection (a) shall apply to articles entered on or after the 30th day after the date of the enactment of this Act.

(2) RETROACTIVE APPLICATION FOR CERTAIN LIQUIDATIONS AND RELIQUIDATIONS.—

(A) IN GENERAL.—Notwithstanding section 514 of the Tariff Act of 1930 (19 U.S.C. 1514) or any other provision of law and subject to subparagraph (B), any entry of a covered article to which duty-free treatment or other preferential treatment under title V of the Trade Act of 1974 (19 U.S.C. 2461 et seq.) would have applied if the entry had been made on December 31, 2020, that was made—

(i) after December 31, 2020, and

(ii) before the effective date specified in paragraph (1), shall be liquidated or reliquidated as though such entry occurred on the effective date specified in paragraph (1).

(B) REQUESTS.—A liquidation or reliquidation may be made under subparagraph (A) with respect to an entry only if a request therefor is filed with U.S. Customs and Border Protection not later than 180 days after the date of the enactment of this Act that contains sufficient information to enable U.S. Customs and Border Protection—

(i) to locate the entry; or

(ii) to reconstruct the entry if it cannot be located.

(C) PAYMENT OF AMOUNTS OWED.—Any amounts owed by the United States pursuant to the liquidation or reliquidation of an entry of a covered article under subparagraph (A) shall be paid, without interest, not later than 90 days after the date of the liquidation or reliquidation (as the case may be).

(3) DEFINITIONS.—In this subsection:

(A) COVERED ARTICLE.—The term “covered article” means an article from a country that is a beneficiary developing country under title V of the Trade Act of 1974 (19 U.S.C. 2461 et seq.) as of the effective date specified in paragraph (1).

(B) ENTER; ENTRY.—The terms “enter” and “entry” include a withdrawal from warehouse for consumption.

Subtitle B—Temporary Duty Suspensions and Reductions

SEC. 74011. REFERENCE.

Except as otherwise expressly provided, whenever in this subtitle an amendment or repeal is expressed in terms of an amendment to, or repeal of, a chapter, subchapter, note, additional U.S. note, heading, subheading, or other provision, the reference shall be considered to be made to a chapter, subchapter, note, additional U.S. note, heading, subheading, or other provision of the Harmonized Tariff Schedule of the United States.

PART I—NEW DUTY SUSPENSIONS AND REDUCTIONS

SEC. 74021. SHELLED PINE NUTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.01	Pine nuts, shelled (provided for in subheading 0802.90.98)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74022. LICORICE EXTRACT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.02	Vegetable saps and extracts of licorice (provided for in subheading 1302.12.00)	0.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74023. REFINED CARRAGEENAN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.03	N-{{2-({4-[(3-Methylbutanoyl)amino]phenyl}carbonyl)hydrazino}carbonothioyl}-3-nitrobenzamide (Carrageenan) (CAS No. 9000-07-1) (provided for in subheading 1302.39.00)	2.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74024. IRISH DAIRY CHOCOLATE CRUMB.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.04	Chocolate crumb manufactured with fluid milk from Irish cows (provided for in subheading 1806.20.24)	2.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74025. PEPPERONCINI, PRESERVED IN VINEGAR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.05	Pepperoncini, prepared or preserved by vinegar or acetic acid (provided for in subheading 2001.90.38)	5.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74026. COCONUT WATER IN PET BOTTLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.06	Coconut water, not from concentrate, not containing added sugar or other sweetening matter, packaged for retail sale in polyethylene terephthalate bottles (provided for in subheading 2009.89.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74027. 9,11-OCTADECADIENOIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.07	Conjugated linoleic acids (9Z,11E)-octadeca-9,11-dienoic acid (CAS No.2540-56-9), and (10E,12Z)-octadeca-10,12-dienoic acid (CAS No. 2420-56-6) (provided for in subheading 2106.90.98)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74028. LIQUID GALACTO-OLIGOSACCHARIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.08	Liquid galacto-oligosaccharides (provided for in subheading 2106.90.98)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74029. BEVERAGE CONTAINING COCONUT WATER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.09	Non-alcoholic beverage containing 10 percent or more of not-from-concentrate coconut water, with added flavors and stevia, packaged for retail sale (provided for in subheading 2202.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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**SEC. 74030. ANIMAL FEED ADDITIVE CONTAINING
GUANIDINOACETIC ACID.**

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.10	Feed additive preparation consisting of guanidinoacetic acid and starch (provided for in subheading 2309.90.95)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74031. TUNGSTEN CONCENTRATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.11	Tungsten concentrate, presented as a dense, granular powder, in a range of colors from sandy brown to black/grey depending on the other elements present (provided for in subheading 2611.00.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74032. PIPERYLENE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.12	Distillates (petroleum), C3-6, piperylene-rich (CAS No. 68477-35-0) (provided for in subheading 2710.12.90)	3.5%	No change	No change	On or before 12/31/2023 ... ”.
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**SEC. 74033. NORMAL PARAFFIN M (ALKANES C10-
C14).**

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.13	A mixture of normal paraffin medium oils (alkanes, C10-14) (CAS No. 93924-07-3) (provided for in subheading 2710.19.90)	5.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74034. NEODYMIUM (ND) METAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.14	Neodymium metal (CAS No. 7440-00-8), whether or not intermixed or interalloyed (provided for in subheading 2805.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74035. PRASEODYMIUM (PR) METAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.15	Praseodymium metal (CAS No. 7440-10-0), whether or not intermixed or interalloyed (provided for in subheading 2805.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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**SEC. 74036. HEAVY RARE EARTH METALS, DYS-
PROSIUM (DY) METAL AND TERBIUM
(TB) METAL.**

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.16	Dysprosium metal (CAS No. 7429-91-6), terbium metal (CAS No. 7440-27-9), and heavy rare earth metals, whether or not intermixed or inter-alloyed (provided for in subheading 2805.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74037. SCANDIUM CRYSTAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.17	Scandium crystals of 99.9 percent purity containing 3 ppm or less by weight of cobalt, 80 ppm or less by weight of chromium and 500 ppm or less by weight of iron (CAS No. 7440-20-2) (provided for in subheading 2805.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74038. HEXAFLUOROTITANIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.18	Dihydrogen hexafluorotitanate(2-) (CAS No. 17439-11-1) (provided for in subheading 2811.19.61)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74039. SILICA GEL CAT LITTER WITH TRAY.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.19	Cat litter of synthetic silica gel, not crystalline, imported with a disposable cardboard tray coated with polyvinyl chloride (provided for in subheading 2811.22.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74040. DIOXOSILANE SPHERICAL PARTICLES (MEAN PARTICLE SIZE 0.046-0.054 MM).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.20	Dioxosilane (silicon dioxide amorphous) (CAS No. 7631-86-9) presented in the form of entirely spherical micro-spheres, certified by the importer as having a mean particle size of between 0.046 and 0.054 mm, uniform particle size with a uniformity coefficient of 1.65 or less, specific electrical resistance of 50,000 Ohm cm or more, and surface area 300 to 700 m ² /g (provided for in subheading 2811.22.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74041. SILICA GEL CAT LITTER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.21	Cat litter formulated from synthetic silica gel, put up for retail sale (provided for in subheading 2811.22.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74042. SULFURYL DICHLORIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.22	Sulfuryl dichloride (CAS No. 7791-25-5) (provided for in subheading 2812.19.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74043. FS-10D ACICULAR ELECTROCONDUCTIVE TIN OXIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.23	Dispersions of tin(IV) oxide (CAS No. 18282-10-5), doped with antimony pentoxide (CAS No. 1314-60-9), in water (provided for in subheading 2825.90.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74044. CERTAIN POTASSIUM FLUORIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.24	Potassium fluoride (CAS No. 7789–23–3), spray-dried, crystalline, granular or any dry form (provided for in subheading 2826.19.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74045. OTHER POTASSIUM FLUORIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.25	Potassium fluoride (CAS No. 7789–23–3) other than spray-dried, crystalline, granular or any dry form (provided for in subheading 2826.19.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74046. LIPF6.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.26	Lithium hexafluorophosphate (LiPF6) (CAS No. 21324–40–3) (provided for in subheading 2826.90.90)	1.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74047. LIPO2F2.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.27	Lithium difluorophosphate (LiPO2F2) (CAS No. 24389–25–1) (provided for in subheading 2826.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74048. AMMONIUM FLUOROBORATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.28	Azanium; tetrafluoroborate (CAS No. 13826–83–0) (provided for in subheading 2826.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74049. SODIUM TETRAFLUOROBORATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.29	Sodium tetrafluoroborate (CAS No. 13755–29–8) (provided for in subheading 2826.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74050. FERRIC CHLORIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.30	Trichloroiron (CAS No. 7705–08–0) (provided for in subheading 2827.39.55)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74051. FERROUS CHLORIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.31	Iron(2+);dichloride (CAS No. 7758–94–3) (provided for in subheading 2827.39.55)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74052. CUPRIC CHLORIDE DIHYDRATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.32	Copper(II) chloride dihydrate (cupric chloride dihydrate) (CAS No. 10125-13-0) (provided for in subheading 2827.39.90) ...	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74053. COPPER CHLORIDE ANHYDROUS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.33	Copper(II) chloride anhydrous (CAS No. 7447-39-4) (provided for in subheading 2827.39.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74054. MANGANESE CHLORIDE ANHYDROUS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.34	Manganese(2+);dichloride (anhydrous manganese chloride) (CAS No. 7773-01-5) (provided for in subheading 2827.39.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74055. MANGANESE CHLORIDE TETRAHYDRATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.35	Manganese(II) chloride tetrahydrate (CAS No. 13446-34-9) (provided for in subheading 2827.39.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74056. REDUCING AGENT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.36	Acetic acid, 2-oxo-, reaction products with sodium dithionite (2:1) (CAS No. 1444365-63-2) (provided for in subheading 2831.10.50)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74057. MANGANESE CARBONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.37	Manganese(2+);carbonate (CAS No. 598-62-9) (provided for in subheading 2836.99.50)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74058. POTASSIUM TETRABORATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.38	Potassium tetraborate (CAS No. 12045-78-2) (provided for in subheading 2840.20.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74059. POTASSIUM PENTABORATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.39	Potassium pentaborate (CAS No. 12229-13-9) (provided for in subheading 2840.20.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74060. AMMONIUM THIOCYANATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.40	Azanium;thiocyanate (ammonium thiocyanate) (CAS No. 1762–95–4) (provided for in subheading 2842.90.10)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74061. MODIFIED AMINE COMPLEX OF BORON TRIFLUORIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.41	Propan-2-amine, compound with trifluoroborane, reaction products with 2-(butoxymethyl)oxirane (amine complex of boron trifluoride) (CAS No. 68478–97–7) (provided for in subheading 2842.90.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74062. TRICHLOROSILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.42	Trichlorosilicon (CAS No. 10025–78–2) (provided for in subheading 2853.90.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74063. 1,3-DICHLOROPROPENE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.43	(E)-1,3-Dichloroprop-1-ene (CAS No. 542–75–6) (provided for in subheading 2903.29.00)	2.3%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74064. HEXAFLUOROISOBUTYLENE (HFIB).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.44	3,3,3-Trifluoro-2-(trifluoromethyl)prop-1-ene (CAS No. 382–10–5) (provided for in subheading 2903.39.20)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74065. 1,1,1,2,2,3,3,4,4,5,5,6,6-TRIDECAFLUORO-8-IODOOCTANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.45	1,1,1,2,2,3,3,4,4,5,5,6,6-Tridecafluoro-8-iodooctane (CAS No. 2043–57–4) (provided for in subheading 2903.79.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74066. ETHYL BENZYL CHLORIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.46	1-(Chloromethyl)-3-ethylbenzene (CAS No. 26968–58–1) (provided for in subheading 2903.99.80)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74067. PERFLUOROALKYL SULFONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.47	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate (CAS No. 29420-49-3) (provided for in subheading 2904.99.50)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74068. D-MANNITOL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.48	(2R,3R,4R,5R)-Hexane-1,2,3,4,5,6-hexol (D-Mannitol) (CAS No. 69-65-8) (provided for in subheading 2905.43.00)	2.9%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74069. 3,3,4,4,5,5,6,6,7,7,8,8,8-TRIDECAFLUOROOC TAN-1-OL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.49	3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctan-1-ol (CAS No. 647-42-7) (provided for in subheading 2905.59.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74070. PHENYL ISOPROPANOL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.50	2-Phenylpropan-2-ol (CAS No. 617-94-7) (provided for in subheading 2906.29.60)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74071. HYDROXYTYROSOL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.51	4-(2-Hydroxyethyl)benzene-1,2-diol (Hydroxytyrosol) (CAS No. 10597-60-1) (provided for in subheading 2907.29.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74072. 1,6-DIHYDROXYNAPHTHALENE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.52	Naphthalene-1,6-diol (CAS No. 575-44-0) (provided for in subheading 2907.29.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74073. ANTIOXIDANT FOR PLASTICS AND RUBBER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.53	Antioxidant 330 (4-[[3,5-Bis[(3,5-ditert-butyl-4-hydroxyphenyl)methyl]-2,4,6-trimethylphenyl]methyl]-2,6-ditert-butylphenol) (CAS No. 1709-70-2) (provided for in subheading 2907.29.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74074. TOLUHYDROQUINONE (THQ).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.54	2-Methylbenzene-1,4-diol (CAS No. 95-71-6) (provided for in subheading 2907.29.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74075. 1,1,1-TRIS(4-HYDROXYPHENYL)ETHANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.55	4-[1,1-Bis(4-hydroxyphenyl)ethyl]phenol (CAS No. 27955-94-8) (provided for in subheading 2907.29.90)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74076. MPEG6-MESYLATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.56	Methanesulfonic acid; 2-[2-[2-[2-(2-methoxyethoxy)ethoxy]ethoxy]ethoxy]ethoxy ethanol (CAS No. 130955-39-4) (provided for in subheading 2909.19.18)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74077. MONOETHYLENE GLYCOL DIMETHYL ETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.57	1,2-Dimethoxyethane (CAS No. 110-71-4) (provided for in subheading 2909.19.60)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74078. DIETHYLENE GLYCOL DIMETHYL ETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.58	1-Methoxy-2-(2-methoxyethoxy)ethane (CAS No. 111-96-6) (provided for in subheading 2909.19.60)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74079. DIETHYLENE GLYCOL DIBUTYL ETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.59	1-[2-(2-Butoxyethoxy)ethoxy]butane (CAS No. 112-73-2) (provided for in subheading 2909.19.60)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74080. TETRAETHYLENE GLYCOL DIMETHYL ETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.60	1-Methoxy-2-[2-[2-(2-methoxyethoxy)ethoxy]ethoxy]ethane (CAS No. 143-24-8) (provided for in subheading 2909.19.60)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74081. GLYCOL DIETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.19.61	1-Methoxy-3-(3-methoxypropoxy)propane (CAS No. 111109-77-4) (provided for in subheading 2909.49.60)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74082. DIGLYCIDYL RESORCINOL ETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.64	2-[[3-(Oxiran-2-ylmethoxy)phenoxy]methyl]oxirane (diglycidyl resorcinol ether) (CAS No. 101-90-6) (provided for in subheading 2910.90.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74083. ALLYL GLYCIDYL ETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.66	2-(Prop-2-enoxymethyl)oxirane (allyl glycidyl ether) (CAS No. 106-92-3) (provided for in subheading 2910.90.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74084. VINYL CYCLOHEXANE MONOXIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.67	3-Ethenyl-7-oxabicyclo[4.1.0]heptane (CAS No. 106-86-5) (provided for in subheading 2910.90.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74085. TECHNICAL GRADE OF BUTYL GLYCIDYL ETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.68	Technical grade 2-(butoxymethyl)oxirane (CAS No. 2426-08-6) (provided for in subheading 2910.90.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74086. ALIPHATIC GLYCIDYL ETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.69	2-(2-Ethylhexoxymethyl)oxirane (CAS No. 2461-15-6) (provided for in subheading 2910.90.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74087. DIGLYCIDYL ETHER OF 1,4-BUTANEDIOL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.70	2-[4-(Oxiran-2-ylmethoxy)butoxymethyl]oxirane (CAS No. 2425-79-8) (provided for in subheading 2910.90.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74088. TECHNICAL GRADE OF THE GLYCIDYL ETHER OF CYCLOHEXANE DIMETHANOL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.71	2-[[4-(Oxiran-2-ylmethoxymethyl)cyclohexyl]methoxymethyl]oxirane (1,4-bis((2,3-epoxypropoxy)methyl)cyclohexane technical) (CAS No. 14228-73-0) (provided for in subheading 2910.90.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74089. GLYCIDYL ESTER OF NEODECANOIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.72	2,3-Epoxypropyl neodecanoate (CAS No. 26761-45-5) (provided for in subheading 2910.90.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74090. CUMALDEHYDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.73	4-Propan-2-ylbenzaldehyde (Cumaldehyde) (CAS No. 122-03-2) (provided for in subheading 2912.29.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74091. CYPRINAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.74	α -Methylcinnamaldehyde (CAS No. 101-39-3) (provided for in subheading 2912.29.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74092. SODIUM O-FORMYLBENZENESULFONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.75	Sodium;2-formylbenzenesulfonate (CAS No. 1008-72-6) (provided for in subheading 2913.00.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74093. ACETYLACETONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.76	Pentane-2,4-dione (Acetylacetone) (CAS No. 123-54-6) (provided for in subheading 2914.19.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74094. ACETYL PROPIONYL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.77	Pentane-2,3-dione (CAS No. 600-14-6) (provided for in subheading 2914.19.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74095. ALPHA IONONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.78	(E)-4-(2,6,6-Trimethylcyclohex-2-en-1-yl)but-3-en-2-one (α -ionone) derived from natural sources (CAS No. 127-41-3) (provided for in subheading 2914.23.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74096. 2,3,4,5-TETRAMETHYLCYCLOPENT-2-ENONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.79	2,3,4,5-Tetramethylcyclopent-2-enone (CAS No. 54458-61-6) (provided for in subheading 2914.29.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74097. MENTHONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.80	Menthone ((2S,5R)-5-methyl-2-propan-2-ylcyclohexan-1-one) derived from natural sources (CAS No. 89-80-5) (provided for in subheading 2914.29.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74098. L-CARVONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.81	(5R)-2-Methyl-5-(prop-1-en-2-yl)cyclohex-2-en-1-one (L-carvone) (CAS No. 6485-40-1) (provided for in subheading 2914.29.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74099. BENZOIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.82	2-Hydroxy-1,2-diphenylethanone (Benzoin) (CAS No. 119-53-9) (provided for in subheading 2914.40.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74100. METHYL CYCLOPENTENOLONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.83	Methyl cyclopentenolone (2-hydroxy-3-methylcyclopent-2-en-1-one) (CAS No. 80-71-7) (provided for in subheading 2914.40.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74101. 2,4-DIHYDROXY-1,5-DIBENZOYL BENZENE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.84	(4,6-Dihydroxy-1,3-phenylene)bis(phenylmethanone) (CAS No. 3088-15-1) (provided for in subheading 2914.50.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74102. DIFLUOROBENZOPHENONE (DFBP).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.85	Bis(4-fluorophenyl)methanone (CAS No. 345-92-6) (provided for in subheading 2914.79.40)	2.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74103. PTMI.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.86	2-Methyl-1-[4-(trifluoromethoxy)phenyl]propan-1-one (CAS No. 56425-84-4) (provided for in subheading 2914.79.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74104. METRAFENONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.87	(3-Bromo-6-methoxy-2-methylphenyl)(2,3,4-trimethoxy-6-methylphenyl)methanone (Metrafenone) (CAS No. 220899-03-6) (provided for in subheading 2914.79.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74105. HEXACHLOROACETONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.88	Hexachloroacetone; 1,1,1,3,3,3-hexachloropropan-2-one (CAS No. 116-16-5) (provided for in subheading 2914.79.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74106. FIRE SUPPRESSION AGENT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.89	1,1,1,2,2,4,5,5,5-nonafluoro-4-(trifluoromethyl)pentan-3-one (CAS No. 756-13-8) (provided for in subheading 2914.79.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74107. D(+)-10-CAMPHOR SULFONIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.90	(1S,4R)-7,7-Dimethyl-2-oxo-1-bicyclo[2.2.1]heptanyl]methanesulfonic acid (CAS No. 3144-16-9) (provided for in subheading 2914.79.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74108. BENZYL ACETATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.91	Benzyl acetate (CAS No. 140-11-4) (provided for in subheading 2915.39.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74109. PROPYLENE GLYCOL DIACETATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.92	2-Acetyloxypropyl acetate (CAS No. 623-84-7) (provided for in subheading 2915.39.47)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74110. ISOPROPENYL ACETATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.93	Prop-1-en-2-yl acetate (Isopropenyl acetate) (CAS No. 108-22-5) (provided for in subheading 2915.39.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74111. DIACETIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.94	(2-Acetyloxy-3-hydroxypropyl) acetate (CAS No. 25395-31-7) (provided for in subheading 2915.39.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74112. COCOAMINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.95	Amines, coco alkyl (Cocoamine) (CAS No. 61788-46-3) (provided for in subheading 2915.90.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74113. CAPRYLIC ACID 98%.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.96	Decanoic acid (CAS No. 334-48-5) (provided for in subheading 2915.90.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74114. FINE ZINC MYRISTATE POWDER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.97	Zinc myristate powder, 99 percent is under 300 mesh (CAS No. 16260-27-8) (provided for in subheading 2915.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74115. FINE MAGNESIUM MYRISTATE POWDER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.98	Magnesium tetradecanoate powder (CAS No. 4086-70-8) (provided for in subheading 2915.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74116. DIPENTAERYTHRITYL HEXAHYDROXYSTEARATE/HEXASTEARATE/HEXAROSINATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.19.99	Dipentaerythrityl mixed esters with stearate, 12-hydroxyoctadecanoate and resinate, two acidic residues (CAS No. 208126-52-7) (provided for in subheading 2915.90.50) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74117. POLYGLYCERYL-2 TRIISOSTEARATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.01	[3-[2,3-bis(16-Methylheptadecanoyloxy)propoxy]-2-hydroxypropyl] 16-methylheptadecanoate (CAS No. 120486-24-0) (provided for in subheading 2915.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74118. NEOPENTYL GLYCOL DIETHYLHEXANOATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.02	[3-(2-Ethylhexanoyloxy)-2,2-dimethylpropyl] 2-ethylhexanoate (CAS No. 28510-23-8) (provided for in subheading 2915.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74119. ISONONYL ISONONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.03	7-Methyloctyl 7-methyloctanoate (CAS No. 42131-25-9) (provided for in subheading 2915.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74120. ACETYL CHLORIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.04	Acetyl chloride (CAS No. 75-36-5) (provided for in subheading 2915.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74121. POTASSIUM SORBATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.05	Potassium;(2E,4E)-hexa-2,4-dienoate (Potassium sorbate) (CAS No. 24634-61-5) (provided for in subheading 2916.19.10)	2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74122. VINYL CHLOROFORMATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.06	Ethenyl carbonochloridate (Vinyl chloroformate) (CAS No. 5130-24-5) (provided for in subheading 2916.19.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74123. PERMETHRIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.07	(3-Phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane-1-carboxylate (Permethrin) (CAS No. 52645-53-1) (provided for in subheading 2916.20.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74124. SODIUM BENZOATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.08	Micronized sodium benzoate (CAS No. 532-32-1) of a kind used as a polymer modifier (provided for in subheading 2916.31.11)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74125. BENZOIC ACID, FLAKE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.09	Benzoic acid, flake (CAS No. 65-85-0) (provided for in subheading 2916.31.11)	4.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74126. DIETHYLENE GLYCOL DIBENZOATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.10	2-(2-Benzoyloxyethoxy)ethyl benzoate (CAS No. 120-55-8) (provided for in subheading 2916.31.30)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74127. METHYL BENZOATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.11	Methyl benzoate (CAS No. 93-58-3) (provided for in subheading 2916.31.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74128. M-NITROBENZOIC ACID SODIUM SALT.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.12	Sodium; 3-nitrobenzoate (CAS No. 827-95-2) (provided for in subheading 2916.39.79)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74129. P-NITROBENZOIC ACID.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.13	4-Nitrobenzoic acid (CAS No. 62-23-7) (provided for in subheading 2916.39.79)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74130. 4-TERT BUTYLBENZOIC ACID.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.14	4-tert-Butylbenzoic acid (CAS No. 98-73-7) (provided for in subheading 2916.39.79)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74131. SODIUM ADIPATE.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.15	Disodium;hexanedioate (Sodium adipate) (CAS No. 7486-38-6), in granule form, with a particle size of 250 µm to 850 µm (provided for in subheading 2917.12.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74132. DIMETHYL SEBACATE (DMS).
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.16	Dimethyl sebacate (CAS No. 106-79-6) (provided for in subheading 2917.13.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74133. DODECANEDIOIC ACID.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.17	Dodecanedioic acid (CAS No. 693-23-2) (provided for in subheading 2917.19.70)	2.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74134. POLYHYDROXYSTEARIC ACID OF LOW ACID VALUE.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.18	Acyclic polycarboxylic containing octadecanoic acid, 12-hydroxy-, homopolymer, octadecanoate with an acid value less than 40 mg/g KOH (CAS No. 58128-22-6) (provided for in subheading 2917.19.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74135. UNDECANEDIOIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.19	Undecanedioic acid (CAS No. 1852–04–6) (provided for in subheading 2917.19.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74136. HEXADECANEDIOIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.20	Hexadecanedioic acid (CAS No. 505–54–4) (provided for in subheading 2917.19.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74137. TETRADECANEDIOIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.21	Tetradecanedioic acid (CAS No. 821–38–5) (provided for in subheading 2917.19.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74138. PENTADECANEDIOIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.22	Pentadecanedioic acid (CAS No. 1460–18–0) (provided for in subheading 2917.19.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74139. TRIDECANEDIOIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.23	Tridecanedioic acid (CAS No. 505–52–2) (provided for in subheading 2917.19.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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**SEC. 74140. METHYL 1-(METHOXYCARBON-
CYCLOPROPANECARBOXYLATE (CPDM).**

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.24	Dimethyl 1,1-cyclopropanedicarboxylate (CAS No. 6914–71–2) (provided for in subheading 2917.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74141. CALCIUM HHPA.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.25	Calcium (1S,2R)-cyclohexane-1,2-dicarboxylate (CAS No. 491589–22–1) (provided for in subheading 2917.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74142. DIETHYL PHTHALATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.26	Diethyl benzene-1,2-dicarboxylate (CAS No. 84–66–2) (provided for in subheading 2917.34.01)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74143. AMMONIUM LACTATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.27	Ammonium lactate (Azanium;2-hydroxypropanoate) (CAS No. 515-98-0) having a purity of at least 99 percent (provided for in subheading 2918.11.51)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74144. TRIETHYL 2-HYDROXYPROPANE-1,2,3-TRICARBOXYLATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.28	Triethyl 2-hydroxypropane-1,2,3-tricarboxylate (CAS No. 77-93-0) (provided for in subheading 2918.15.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74145. DIISOSTEARYL MALATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.29	Carboxylic acid of bis(16-methylheptadecyl) 2-hydroxybutanedioate (CAS No. 81230-05-9) (provided for in subheading 2918.19.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74146. SALICYLIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.30	2-Hydroxybenzoic acid (salicylic acid) (CAS No. 69-72-7) (provided for in subheading 2918.21.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74147. HEXYL SALICYLATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.31	Hexyl 2-hydroxybenzoate (CAS No. 6259-76-3) (provided for in subheading 2918.23.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74148. ALPHA-KETOGLUTERIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.32	Alpha-ketoglutaric acid (2-oxopentanedioic acid) (CAS No. 328-50-7) (provided for in subheading 2918.30.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74149. MCPB HERBICIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.33	4-(4-Chloro-2-methylphenoxy) butyric acid (CAS No. 94-81-5) (provided for in subheading 2918.99.18)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74150. 2,4-D BUTOXYETHYLESTER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.34	2-Butoxyethyl 2-(2,4-dichlorophenoxy)acetate (CAS No. 1929-73-3) (provided for in subheading 2918.99.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74151. 2-(2,4-DICHLOROPHENOXY)ACETIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.35	2-(2,4-Dichlorophenoxy)acetic acid (CAS No. 94-75-7) (provided for in subheading 2918.99.20)	4.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74152. DIGLYCOLIC ACID 98%.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.36	2-(Carboxymethoxy)acetic acid (diglycolic acid) having a purity of at least 98 percent (CAS No. 110-99-6) (provided for in subheading 2918.99.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74153. TRI-ISO-BUTYL PHOSPHATE (TIBP).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.37	tris(2-Methylpropyl) phosphate (CAS No. 126-71-6) (provided for in subheading 2919.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74154. TRIMETHYLPHOSPHITE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.38	Trimethyl phosphite (CAS No. 121-45-9) (provided for in subheading 2920.23.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74155. ORGANIC PHOSPHITE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.39	1,9-Dicyclohexyl-11-hydroxy-3,7-dimethyl-5H-benzo[d][1,3,2]benzodioxaphosphocine (CAS No. 73912-21-7) (provided for in subheading 2920.90.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74156. DIETHYL SULFATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.40	Diethyl sulfate (CAS No. 64-67-5) (provided for in subheading 2920.90.51)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74157. DIETHYL CARBONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.41	Diethyl carbonate (CAS No. 105-58-8) (provided for in subheading 2920.90.51)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74158. ETHYL METHYL CARBONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.42	Ethyl methyl carbonate (CAS No. 623-53-0) (provided for in subheading 2920.90.51)	2.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74159. TETRADECOXYCARBONYLOXY TETRADECYL CARBONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.43	Tetradecoxycarbonyloxy tetradecyl carbonate (CAS No. 53220-22-7) (provided for in subheading 2920.90.51)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74160. DICETYL PEROXYDICARBONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.44	Hexadecoxycarbonyloxy hexadecyl carbonate (CAS No. 26322-14-5) (provided for in subheading 2920.90.51)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74161. TETRAETHYL SILICATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.45	Tetraethyl silicate (CAS No. 78-10-4) (provided for in subheading 2920.90.51)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74162. TERT-OCTYLAMINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.46	2,4,4-Trimethylpentan-2-amine (CAS No. 107-45-9) (provided for in subheading 2921.19.61)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74163. OCTADECYLAMINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.47	Octadecan-1-amine (Octadecylamine) (CAS No. 124-30-1) (provided for in subheading 2921.19.61)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74164. N-(3-AMINOPROPYL)-N'-DODECYLPROPANE-1,3-DIAMINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.48	N-(3-Aminopropyl)-N'-dodecylpropane-1,3-diamine (CAS No. 2372-82-9) (provided for in subheading 2921.29.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74165. 1,10-DIAMINODECANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.49	Decane-1,10-diamine (CAS No. 646-25-3) (provided for in subheading 2921.29.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74166. 1,5-PENTANEDIAMINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.50	Pentane-1,5-diamine (CAS No. 462–94–2) (provided for in subheading 2921.29.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74167. DICYCLOHEXYLAMINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.51	N-cyclohexylcyclohexanamine (CAS No. 101–83–7) (provided for in subheading 2921.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74168. AMANTADINE HYDROCHLORIDE 99%.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.52	Adamantan-1-amine hydrochloride having a purity of at least 99 percent (CAS No. 665–66–7) (provided for in subheading 2921.30.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74169. N,N-DIMETHYLANILINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.53	N,N-Dimethylaniline (CAS No. 121–69–7) (provided for in subheading 2921.42.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74170. PARANITROANILINE (PNA).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.54	p-Nitroaniline (CAS No. 100–01–6) (provided for in subheading 2921.42.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74171. DICLORAN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.55	2,6-Dichloro-4-nitroaniline (Dicloran) (CAS No. 99–30–9) (provided for in subheading 2921.42.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74172. N,N-DIMETHYL-P-TOLUIDINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.56	N,N-Dimethyl-p-toluidine (CAS No. 99–97–8) (provided for in subheading 2921.43.08)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74173. PENDIMETHALIN TECHNICAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.57	3,4-Dimethyl-2,6-dinitro-N-pentan-3-ylaniline (Pendimethalin) (CAS No. 40487–42–1) (provided for in subheading 2921.49.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74174. BENZYLDIMETHYLAMINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.58	N,N-Dimethyl-1-phenylmethanamine (CAS No. 103-83-3) (provided for in subheading 2921.49.50)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74175. DIPHENYL DIPHENYLENE DIAMINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.59	1-N,4-N-Diphenylbenzene-1,4-diamine (CAS No. 74-31-7) (provided for in subheading 2921.51.50)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74176. CURATIVE FOR EPOXY RESIN SYSTEMS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.60	4-[(4-Amino-3-methyl-5-propan-2-ylphenyl)methyl]-2-methyl-6-propan-2-ylaniline (CAS No. 16298-38-7) (provided for in subheading 2921.59.40)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74177. TFMB.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.61	4-[4-Amino-2-(trifluoromethyl)phenyl]-3-(trifluoromethyl)aniline (CAS No. 341-58-2) (provided for in subheading 2921.59.80)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74178. S-N-ALKYL-ANILIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.62	2-Ethyl-N-[(2S)-1-methoxypropan-2-yl]-6-methylaniline (CAS No. 118604-70-9) (provided for in subheading 2922.19.60)	2.9%	No change	No change	On or before 12/31/2023 ... "
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SEC. 74179. P-CRESIDINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.63	2-Methoxy-5-methylaniline (CAS No. 120-71-8) (provided for in subheading 2922.29.81)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74180. IMINODIACETIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.64	2-(Carboxymethylamino)acetic acid (CAS No. 142-73-4) (provided for in subheading 2922.49.49)	1%	No change	No change	On or before 12/31/2023 ... "
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SEC. 74181. 11 AMINOUNDECANOIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.65	11-Aminoundecanoic acid (CAS No. 2432–99–7) (provided for in subheading 2922.49.49)	2.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74182. L-ORINITHINE L-ASPARTATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.66	(2S)-2-Aminobutanedioic acid;(2S)-2,5-diaminopentanoic acid (CAS No. 3230–94–2) (provided for in subheading 2922.49.49)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74183. IRON SODIUM DTPA.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.67	Sodium 2-[bis[2-[bis(carboxymethyl)amino]ethyl]amino]acetate iron (CAS No. 12389–75–2) (provided for in subheading 2922.49.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74184. IRON GLYCINATE COMPLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.68	Ferrate(2-), hexaaqua[μ-(glycinato-κO: κO′)](glycinato-κO)bis[sulfato(2-)-κO]di-, dihydrogen (CAS No. 536974–51–3) (provided for in subheading 2922.49.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74185. COPPER GLYCINATE COMPLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.69	Cuprate(1-), diaqua(glycinato-κO)[sulfato(2-)-κO]-, hydrogen (CAS No. 536974–53–5) (provided for in subheading 2922.49.80) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74186. ZINC GLYCINATE COMPLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.70	Zincate(1-), diaqua(glycinato-κO)[sulfato(2-)-κO]-, hydrogen, (T-4)- (CAS No. 536974–54–6) (provided for in subheading 2922.49.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74187. MANGANESE GLYCINATE COMPLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.71	Manganese(2+) 2-aminoacetate (CAS No. 14281–77–7) (provided for in subheading 2922.49.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74188. IRON SODIUM EDDHA.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.72	Iron sodium ethylenediaminedihydroxyphenylacetic acid (sodium [[α,α′-(ethylenediimino)bis[2-hydroxybenzene-1-acetato]](4-)]ferrate(1-)) (CAS No. 16455–61–1) (provided for in subheading 2922.50.35)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74189. DMF-DMA.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.73	1,1-Dimethoxy-N,N-dimethylmethanamine (CAS No. 4637-24-5) (provided for in subheading 2922.50.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74190. MIXTURES OF DMSO AND TETRABUTYL AMMONIUM FLUORIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.74	Mixtures of methylsulfinylmethane (Dimethyl sulfoxide DMSO) (CAS No. 67-68-5) and tetrabutylammonium fluoride trihydrate (tetrabutylazanium;fluoride;trihydrate) (CAS No. 87749-50-6) (60:40) (provided for in subheading 2923.90.01)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74191. BETAINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.75	Betaine (2-(trimethylazaniumyl)acetate) (CAS No. 107-43-7) (provided for in subheading 2923.90.01)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74192. PROLONIUM CHLORIDE IN AQUEOUS SOLUTION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.76	Aqueous solution of [2-hydroxy-3-(trimethylazaniumyl)propyl]-trimethylazanium;dichloride with a concentration of greater than 49 percent and less than 51 percent by weight (CAS No. 55636-09-4) (provided for in subheading 2923.90.01)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74193. N,N-DIMETHYLACETAMIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.77	N,N-Dimethylacetamide (CAS No. 127-19-5) (provided for in subheading 2924.19.11)	2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74194. N,N-DIMETHYLFORMAMIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.78	N,N-Dimethylformamide (CAS No. 68-12-2) (provided for in subheading 2924.19.11)	1.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74195. DAAM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.79	N-(2-Methyl-4-oxo-2-pentanyl)acrylamide (CAS No. 2873-97-4) (provided for in subheading 2924.19.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74196. L-ALANYL L-GLUTAMINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.80	L-Alanyl L-glutamine ((2S)-5-amino-2-[[2S)-2-aminopropanoyl]amino]-5-oxopentanoic acid) (CAS No. 39537-23-0) (provided for in subheading 2924.19.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74197. GRANULAR ACRYLAMIDO-TERT-BUTYL SULFONIC ACID (ATBS).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.81	Granular 2-methyl-2-(prop-2-enoylamino)propane-1-sulfonic acid (CAS No. 15214-89-8) (provided for in subheading 2924.19.80)	6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74198. GLYCYL-L-GLUTAMINE HYDRATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.82	Glycyl-L-glutamine hydrate ((2S)-5-amino-2-[(2-aminoacetyl)amino]-5-oxopentanoic acid;hydrate) (CAS No. 211446-46-7) (provided for in subheading 2924.19.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74199. NOVIFLUMURON.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.83	N-[[3,5-Dichloro-2-fluoro-4-(1,1,2,3,3,3-hexafluoropropoxy)phenyl]carbonyl]-2,6-difluorobenzamide (Noviflumuron) (CAS No. 121451-02-3) (provided for in subheading 2924.21.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74200. PROPANIL TECHNICAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.84	N-(3,4-dichlorophenyl)propanamide (CAS No. 709-98-8) (provided for in subheading 2924.29.47)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74201. HEXAFLUMURON.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.85	N-[[3,5-Dichloro-4-(1,1,2,2-tetrafluoroethoxy)phenyl]carbonyl]-2,6-difluorobenzamide (Hexaflumuron) (CAS No. 86479-06-3) (provided for in subheading 2924.29.47)	4.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74202. STABILIZER FOR PLASTICS AND RUBBER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.86	3-(3,5-Ditert-butyl-4-hydroxyphenyl)-N-[3-[3-(3,5-ditert-butyl-4-hydroxyphenyl) propanoylamino]propyl]propanamide (CAS No. 69851-61-2) (provided for in subheading 2924.29.71)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74203. 2-AMINO-5-CHLORO-N,3-DIMETHYLBENZAMIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.87	2-Amino-5-chloro-N,3-dimethylbenzamide (CAS No. 890707-28-5) (provided for in subheading 2924.29.71)	6.1%	No change	No change	On or before 12/31/2023 ... "
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SEC. 74204. GLYCYL-L-TYROSINE DIHYDRATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.88	Glycyl-L-tyrosine dihydrate ((2S)-2-[(2-aminoacetyl)amino]-3-(4-hydroxyphenyl)propanoic acid;dihydrate) (CAS No. 39630-46-1) (provided for in subheading 2924.29.71)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74205. L-ALANYL-L-TYROSINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.89	L-Alanyl L-tyrosine ((2S)-2-[[2-(2-aminopropanoyl)amino]-3-(4-hydroxyphenyl)propanoic acid] (CAS No. 3061-88-9) (provided for in subheading 2924.29.71)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74206. ENZALUTAMIDE ITS-2.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.90	2-[3-Fluoro-4-(methylcarbamoyl)anilino]-2-methylpropanoic acid (CAS No. 1289942-66-0) (provided for in subheading 2924.29.71)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74207. 4-BROMO-2-FLUORO-N-METHYLBENZAMIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.91	4-Bromo-2-fluoro-N-methylbenzamide (CAS No. 749927-69-3) (provided for in subheading 2924.29.71)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74208. N-BOC-1-AMINOCYCLOBUTANECARBOXYLIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.92	1-[(2-Methylpropan-2-yl)oxycarbonylamino] cyclobutane-1-carboxylic acid (CAS No. 120728-10-1) (provided for in subheading 2924.29.95)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74209. N'-(1,3-DIMETHYLBUTYLIDENE)-3-HYDROXY-2-NAPHTHOHYDRAZIDE (BMH) (OIL TREATED).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.20.93	3-Hydroxy-N-[(Z)-4-methylpentan-2-ylideneamino]naphthalene-2-carboxamide (CAS No. 214417-91-1), oil treated (provided for in subheading 2925.19.42)	3.5%	No change	No change	On or before 12/31/2023 ... "
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SEC. 74210. GUANIDINE SULFAMATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.94	Guanidine sulfamic acid (CAS No. 50979–18–5) (provided for in subheading 2925.29.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74211. LIQUID, BLOCKED CYCLOALIPHATIC DIAMINE USED AS CROSSLINKER FOR POLYISOCYANATE RESINS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.95	2-Methyl-N-[[1,3,3-trimethyl-5-(2-methylpropylideneamino)cyclohexyl]methyl]propan-1-imine (CAS No. 54914–37–3) (provided for in subheading 2925.29.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74212. 3,4-DIFLUOROBENZONITRILE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.96	3,4-Difluorobenzonitrile (CAS No. 64248–62–0) (provided for in subheading 2926.90.43)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74213. 2-AMINO-5-CYANO-N,3-DIMETHYLBENZAMIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.97	2-Amino-5-cyano-N,3-dimethylbenzamide (CAS No. 890707–29–6) (provided for in subheading 2926.90.43)	4.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74214. TFMPA.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.98	2-[3-(Trifluoromethyl)phenyl]acetonitrile (CAS No. 2338–76–3) (provided for in subheading 2926.90.48)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74215. DIMETHYL 2,2'-AZOBISISOBUTYRATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.20.99	Methyl 2-[(1-methoxy-2-methyl-1-oxopropan-2-yl)diazenyl]-2-methylpropanoate (CAS No. 2589–57–3) (provided for in subheading 2927.00.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74216. ANTIOXIDANT/METAL DEACTIVATOR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.01	3-(3,5-Ditert-butyl-4-hydroxyphenyl)-N'-[3-(3,5-ditert-butyl-4-hydroxyphenyl)propanoyl]propanehydrazide (CAS No. 32687–78–8) (provided for in subheading 2928.00.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74217. BENZYL CARBAZATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.02	Benzyl N-aminocarbamate (CAS No. 5331-43-1) (provided for in subheading 2928.00.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74218. BENZENE-1,3-DICARBOHYDRAZIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.03	Benzene-1,3-dicarbohydrazide (CAS No. 2760-98-7) (provided for in subheading 2928.00.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74219. INPUT FOR RESINS, COATINGS, AND OTHER PRODUCTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.04	1,3-Bis(isocyanatomethyl) cyclohexane (CAS No. 38661-72-2) (provided for in subheading 2929.10.55)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74220. ALDICARB.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.05	[(E)-(2-Methyl-2-methylsulfanylpropylidene)amino] N-methylcarbamate (Aldicarb) (CAS No. 116-06-3) (provided for in subheading 2930.80.00)	2.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74221. FLUBENDIAMIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.06	1-N-[4-(1,1,1,2,3,3,3-Heptafluoropropan-2-yl)-2-methylphenyl]-3-iodo-2-N-(2-methyl-1-methylsulfonylpropan-2-yl)benzene-1,2-dicarboxamide (Flubendiamide) (CAS No. 272451-65-7) (provided for in subheading 2930.90.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74222. BENZOBICYCLON.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.07	3-[2-Chloro-4-(methylsulfonyl)benzoyl]-4-(phenylsulfanyl)bicyclo[3.2.1]oct-3-en-2-one (Benzobicyclon) (CAS No. 156963-66-5) (provided for in subheading 2930.90.10) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74223. DIPHENYLSULFONE (DPS).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.08	Benzenesulfonylbenzene (CAS No. 127-63-9) (provided for in subheading 2930.90.29)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74224. PHENOLIC ANTIOXIDANT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.09	2,4-bis(Dodecylsulfanylmethyl)-6-methylphenol (CAS No. 110675-26-8) (provided for in subheading 2930.90.29)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74225. PHENOLIC ANTIOXIDANT AND HEAT STABILIZER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.10	2-[2-[3-(3,5-ditert-Butyl-4-hydroxyphenyl)propanoyloxy]ethylsulfanyl]ethyl 3-(3,5-ditert-butyl-4-hydroxyphenyl)propanoate (CAS No. 41484-35-9) (provided for in subheading 2930.90.29)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74226. PHENYLCHLOROTHIOFORMATE (PTCFM).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.11	o-Phenyl chloromethanethioate (CAS No. 1005-56-7) (provided for in subheading 2930.90.29)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74227. METHYLENE BIS THIOCYANATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.12	Thiocyanatomethyl thiocyanate (CAS No. 6317-18-6) (provided for in subheading 2930.90.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74228. OXAMYL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.13	Methyl (1Z)-2-(dimethylamino)-N-(methylcarbamoyloxy)-2-oxoethanimidothioate (CAS No. 23135-22-0) (provided for in subheading 2930.90.43)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74229. L-CYSTINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.14	(2R)-2-Amino-3-[[2-(2R)-2-amino-2-carboxyethyl]disulfanyl]propanoic acid (CAS No. 56-89-3) (provided for in subheading 2930.90.49)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74230. L-CYSTEINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.15	(2R)-2-Amino-3-sulfanylpropanoic acid (L-cysteine) (CAS No. 52-90-4) (provided for in subheading 2930.90.49)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74231. N,N'-BIS-L-ALANYL-L-CYSTEINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.16	2-(2-Aminopropanoylamino)-3-[[2-(2-aminopropanoylamino)-2-carboxyethyl]disulfanyl]propanoic acid (N,N'-bis-L-alanyl-L-cystine) (CAS No. 115888-13-6) (provided for in subheading 2930.90.49)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74232. LUBRICANT ADDITIVE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.17	3-[bis(2-Methylpropoxy)phosphinothioylsulfanyl]-2-methylpropanoic acid (CAS No. 268567-32-4) (provided for in subheading 2930.90.49)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74233. SODIUM BENZENESULFINATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.18	Sodium benzenesulfinate (CAS No. 873-55-2) (provided for in subheading 2930.90.91)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74234. THIO-ETHER BASED CO-STABILIZER FOR PLASTICS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.19	1-(Octadecylsulfanyl)octadecane (CAS No. 2500-88-1) (provided for in subheading 2930.90.91)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74235. L-CYSTEINE HYDRATE HYDROCHLORIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.20	(2R)-2-Amino-3-sulfanylpropanoic acid;hydrate;hydrochloride (CAS No. 7048-04-6) (provided for in subheading 2930.90.91)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74236. DIMERCAPROL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.21	2,3-Bis(sulfanyl)propan-1-ol (CAS No. 59-52-9) (provided for in subheading 2930.90.91)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74237. MONOAMMONIUM SALT OF GLYPHOSATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.22	Azane;2-(phosphonomethylamino)acetic acid (CAS No. 40465-66-5) (provided for in subheading 2931.39.00)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74238. THPC.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.23	Tetrakis(hydroxymethyl) phosphonium chloride (CAS No. 124-64-1) (provided for in subheading 2931.39.00)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74239. FLAME RETARDANT FOR TEXTILES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.24	Tetrakis(hydroxymethyl) phosphonium sulfate (CAS No. 55566-30-8) (provided for in subheading 2931.39.00)	1.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74240. GLYPHOSATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.25	N-(Phosphonomethyl)glycine (Glyphosate) (CAS No. 1071-83-6) (provided for in subheading 2931.39.00)	3.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74241. ETHEPHON.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.26	(2-Chloroethyl)phosphonic acid (Ethephon) (CAS No. 16672-87-0) (provided for in subheading 2931.39.00)	2.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74242. BENZENE PHOSPHINIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.27	Phenylphosphinic acid (CAS No. 1779-48-2) (provided for in subheading 2931.39.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74243. HEDP.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.28	Tetrasodium;1,1-diphosphonatoethanol (CAS No. 3794-83-0), in granule form, with a particle size of 250 µm to 850 µm (provided for in subheading 2931.39.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74244. TRIMETHYLCHLOROSILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.29	Chloro(trimethyl)silane (CAS No. 75-77-4) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74245. CHLORO-(CHLOROMETHYL)-DIMETHYLSILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.30	Chloro-(chloromethyl)-dimethylsilane (CAS No. 1719-57-9) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74246. SILICONE FOR ELECTRONICS CLEANERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.31	[Dimethyl(trimethylsilyloxy)silyloxy-dimethyl-trimethylsilyloxysilane (CAS No. 141-62-8) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74247. SILICON CARRIER FLUID FOR ACTIVE LOTIONS, CREAMS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.32	Dodecamethylpentasiloxane; bis[[dimethyl(trimethylsilyloxy)silyloxy]-dimethylsilane (CAS No. 141-63-9) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74248. VINYLTRIMETHOXYSILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.33	Ethenyl(trimethoxy)silane (CAS No. 2768-02-7) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74249. N-OCTYLTRIETHOXYSILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.34	Triethoxy(octyl)silane (CAS No. 2943-75-1) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74250. DIMETHYLBIS(S-BUTYLAMINO)SILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.35	N-[(Butan-2-ylamino)-dimethylsilyl]butan-2-amine (CAS No. 93777-98-1) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74251. AQUEOUS SOLUTION OF POTASSIUM METHYL SILICONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.36	Tripotassium; methyl(trioxido)silane in aqueous solution (CAS No. 31795-24-1) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74252. OCTYLTRIMETHOXYSILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.37	Trimethoxy(2,4,4-trimethylpentyl)silane (CAS No. 34396-03-7) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74253. OCTYLYTRIETHOXYSILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.38	Triethoxy(2,4,4-trimethylpentyl)silane (CAS No. 35435-21-3) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74254. AMINO-PROPYL-TRIETHOXSILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.39	3-Triethoxysilylpropan-1-amine (CAS No. 919-30-2) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74255. METHYLTRIS(SEC-BUTYLAMINO)SILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.40	N-[Bis(butan-2-ylamino)-methylsilyl]butan-2-amine (CAS No. 37697-65-7) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74256. METHYLTRIS(METHYLETHYLKETOXIMINO)SILANE (MOS).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.41	(E)-N-[Bis[(E)-butan-2-ylideneamino]oxy]-methylsilyloxybutan-2-imine (CAS No. 22984-54-9) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74257. HEPTAMETHYLTRISILOXANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.42	Methyl-bis(trimethylsilyloxy)silicon (CAS No. 1873-88-7) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74258. TETRAMETHYLDISILOXANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.43	1,1,3,3-Tetramethyldisiloxane (CAS No. 3277-26-7) (provided for in subheading 2931.90.90)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74259. DIMETHYLCHLOROSILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.44	Chloro(dimethyl)silicon (CAS No. 1066-35-9) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74260. DICHLOROMETHYLSILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.45	Dichloromethylsilane (CAS No. 75-54-7) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74261. TRIS(TFP)-METHYLCYCLOTRISILOXANE DR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.46	2,4,6-Trimethyl-2,4,6-tris(3,3,3-trifluoropropyl)-1,3,5,2,4,6-trioxatrisilinane (CAS No. 2374-14-3) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74262. TETRAVINYL TETRAMETHYL CYCLOTRIASILOXANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.47	2,4,6,8-Tetrakis(ethenyl)-2,4,6,8-tetramethyl-1,3,5,7,2,4,6,8-tetraoxatetrasilocane (CAS No. 2554-06-5) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74263. DIVINYLTETRAMETHYLDISILOXANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.48	Ethenyl-[ethenyl(dimethyl)silyl]oxy-dimethylsilane (CAS No. 2627-95-4) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74264. INPUT FOR PLANT PROTECTION AGENT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.49	Cyclopropanol, 2-(butyldimethylsilyl)-1-methyl-, 1-metanasulfonate (CAS No. 1446996-86-6) (provided for in subheading 2931.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74265. STRAWBERRY FURANONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.50	4-Hydroxy-2,5-dimethylfuran-3-one (CAS No. 3658-77-3) (provided for in subheading 2932.19.51)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74266. EMAMECTIN BENZOATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.51	(4'R)-4"-Deoxy-4"-(methylamino)avermectin b1 benzoate (CAS No. 155569-91-8) (provided for in subheading 2932.20.10) ..	5.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74267. GIBBERELIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.52	(1R,2R,5S,8S,9S, 10R,11S,12S)-5,12-Dihydroxy-11-methyl-6-methylidene-16-oxo-15-oxapentacyclo [9.3.2.15.8.01,10.02,8] heptadec-13-ene-9-carboxylic acid (Gibberellic acid) (CAS No. 77-06-5) (provided for in subheading 2932.20.50)	1.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74268. ROSE OXIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.53	4-Methyl-2-(2-methylprop-1-enyl)oxane (CAS No. 16409-43-1) (provided for in subheading 2932.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74269. VINYLENE CARBONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.54	1,3-Dioxol-2-one (CAS No. 872-36-6) (provided for in subheading 2932.99.90)	0.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74270. KASUGAMYCIN TECHNICAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.55	2-Amino-2-[(2R,3S,5S,6R)-5-amino-2-methyl-6-[(2S,3S,5S,6R)-2,3,4,5,6-pentahydroxycyclohexyl]oxyoxan-3-yl]iminoacetic acid;hydrochloride (CAS No. 19408-46-9) (provided for in subheading 2932.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74271. 2H-CYCLODODECA[B]PYRAN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.56	3,4,5,6,7,8,9,10,11,12,13,14-Dodecahydro-2H-cyclododeca[b]pyran (CAS No. 32539-83-6) (provided for in subheading 2932.99.90)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74272. BIXAFEN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.57	N-[2-(3,4-Dichlorophenyl)-4-fluorophenyl]-3-(difluoromethyl)-1-methylpyrazole-4-carboxamide (CAS No. 581809-46-3) (provided for in subheading 2933.19.23)	2.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74273. FLUXAPYROXAD.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.58	3-(Difluoromethyl)-1-methyl-N-(3',4',5'-trifluorobiphenyl-2-yl)pyrazole-4-carboxamide (Fluxapyroxad) (CAS No. 907204-31-3) (provided for in subheading 2933.19.23)	5.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74274. 3,5 DIMETHYLPYRAZOLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.59	3,5-Dimethyl-1H-pyrazole (CAS No. 67-51-6) (provided for in subheading 2933.19.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74275. PYRACLONIL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.60	1-(3-Chloro-4,5,6,7-tetrahydropyrazolo[1,5-a]pyridin-2-yl)-5-[methyl(prop-2-ynyl)amino]pyrazole-4-carbonitrile (Pyracilonil) (CAS No. 158353-15-2) (provided for in subheading 2933.19.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74276. IMIDAZOLIDINYL UREA.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.61	1-[3-(Hydroxymethyl)-2,5-dioxoimidazolidin-4-yl]-3-[[[3-(hydroxymethyl)-2,5-dioxoimidazolidin-4-yl] carbamoylamino]methyl]urea (CAS No. 39236-46-9) (provided for in subheading 2933.21.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74277. ALLANTOIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.62	(2,5-Dioxoimidazolidin-4-yl)urea (CAS No. 97-59-6) (provided for in subheading 2933.21.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74278. EMULSIFIABLE CONCENTRATE OF IMAZALIL FUNGICIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.63	Mixtures of (1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole) (Imazalil) (CAS No. 35554-44-0) and application adjuvants (provided for in subheading 2933.29.35)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74279. TECHNICAL CYAZOFAMID FUNGICIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.64	4-Chloro-2-cyano-N,N-dimethyl-5-(4-methylphenyl)imidazole-1-sulfonamide (Cyazofamid) (CAS No. 120116-88-3) (provided for in subheading 2933.29.35)	3.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74280. IMAZALIL SULFATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.65	1-[2-(2,4-Dichlorophenyl)-2-(prop-2-en-1-yloxy)ethyl]-1H-imidazole sulfate (Imazalil sulfate) (CAS No. 58594-72-2) (provided for in subheading 2933.29.35)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74281. 1,2-DIMETHYLIMIDAZOLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.66	1,2-Dimethylimidazole (CAS No. 1739-84-0) (provided for in subheading 2933.29.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74282. 2-METHYLIMIDAZOLE FLAKES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.67	2-Methyl-1H-imidazole (CAS No. 693-98-1) (provided for in subheading 2933.29.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74283. DIAZOLIDINYL UREA.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.68	1-[1,3-Bis(hydroxymethyl)-2,5-dioximidazolidin-4-yl]-1,3-bis(hydroxymethyl)urea (CAS No. 78491-02-8) (provided for in subheading 2933.29.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74284. 1-(2-AMINOETHYL)IMIDAZOLIDIN-2-ONE (AEEU).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.69	1-(2-Aminoethyl)imidazolidin-2-one (CAS No. 6281-42-1) (provided for in subheading 2933.29.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74285. ZINC PYRITHIONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.70	Zinc;1-oxidopyridin-1-ium-2-thiolate (CAS No. 13463-41-7) (provided for in subheading 2933.39.21)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74286. TECHNICAL PYRIOFENONE FUNGICIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.71	(5-Chloro-2-methoxy-4-methyl-3-pyridyl)(4,5,6-trimethoxy-otolyl)methanone (Pyriofenone) (CAS No. 688046-61-9) (provided for in subheading 2933.39.21)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74287. PICOXYSTROBIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.72	Methyl (E)-3-methoxy-2-[2-[[6-(trifluoromethyl)pyridin-2-yl]oxymethyl]phenyl]prop-2-enoate (Picoxystrobin) (CAS No. 117428-22-5) (provided for in subheading 2933.39.21)	5.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74288. TRICLOPYR BEE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.73	2-Butoxyethyl 2-(3,5,6-trichloropyridin-2-yl)oxyacetate (CAS No. 64700-56-7) (provided for in subheading 2933.39.25)	1.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74289. IMAZAPYR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.74	2-(4-Methyl-5-oxo-4-propan-2-yl-1H-imidazol-2-yl)pyridine-3-carboxylic acid (Imazapyr) (CAS No. 81334-34-1) (provided for in subheading 2933.39.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74290. TETRANILIPROLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.75	2-(3-Chloropyridin-2-yl)-N-[4-cyano-2-methyl-6-(methylcarbamoyl)phenyl]-5-[[5-(trifluoromethyl)tetrazol-2-yl]methyl]pyrazole-3-carboxamide (CAS No. 1229654-66-3) (provided for in subheading 2933.39.27)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74291. CYANTRANILIPROLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.76	5-Bromo-2-(3-chloropyridin-2-yl)-N-[4-cyano-2-methyl-6-(methylcarbamoyl)phenyl]pyrazole-3-carboxamide (Cyantraniliprole) (CAS No. 736994-63-1) (provided for in subheading 2933.39.27)	3.1%	No change	No change	On or before 12/31/2023 ... "
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SEC. 74292. CHLORANTRANILIPROLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.77	5-Bromo-N-[4-chloro-2-methyl-6-(methylcarbamoyl)phenyl]-2-(3-chloropyridin-2-yl)pyrazole-3-carboxamide (Chlorantraniliprole) (CAS No. 500008-45-7) (provided for in subheading 2933.39.27)	4.8%	No change	No change	On or before 12/31/2023 ... "
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SEC. 74293. CHLORPYRIFOS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.78	O,O-Diethyl O-3,5,6-trichloropyridin-2-yl phosphorothioate (Chlorpyrifos) (CAS No. 2921-88-2) (provided for in subheading 2933.39.27)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74294. TECHNICAL CYCLANILIPROLE INSECTICIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.79	3-Bromo-N-[2-bromo-4-chloro-6-[[1-(cyclopropylethyl)amino]carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1H-pyrazole-5-carboxamide (Cyclaniliprole) (CAS No. 1031756-98-5) (provided for in subheading 2933.39.27)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74295. REGORAFENIB.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.80	4-[4-[[4-Chloro-3-(trifluoromethyl)phenyl]carbamoylamino]-3-fluorophenoxy]-N-methylpyridine-2-carboxamide monohydrate (Regorafenib) (CAS No. 1019206-88-2) (provided for in subheading 2933.39.41)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74296. N-BUTYL-TAD.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.21.81	N-Butyl-2,2,6,6-tetramethylpiperidin-4-amine (CAS No. 36177-92-1) (provided for in subheading 2933.39.61)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74297. HINDERED AMINE LIGHT STABILIZER AND PHENOLIC ANTIOXIDANT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.82	Bis(1,2,2,6,6-pentamethylpiperidin-4-yl) 2-butyl-2-[(3,5-ditert-butyl-4-hydroxyphenyl)methyl]propanedioate (CAS No. 63843-89-0) (provided for in subheading 2933.39.61)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74298. 4-HYDROXY-TEMPO.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.83	4-Hydroxy-2,2,6,6-tetramethylpiperidinoxyl (CAS No. 2226-96-2) (provided for in subheading 2933.39.61)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74299. 2,2,6,6-TETRAMETHYLPYPERIDIN-4-OL (TMP).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.84	2,2,6,6-Tetramethylpiperidin-4-ol (CAS No. 2403-88-5) (provided for in subheading 2933.39.61)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74300. 5-BROMO-2-(3-CHLOROPYRIDIN-2-YL)PYRAZOLE-3-CARBOXYLIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.85	5-Bromo-2-(3-chloropyridin-2-yl)pyrazole-3-carboxylic acid (CAS No. 500011-86-9) (provided for in subheading 2933.39.61) ..	6.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74301. 2-CHLORO-5-(TRIFLUOROMETHYL)PYRIDINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.86	2-Chloro-5-(trifluoromethyl)pyridine (CAS No. 52334-81-3) (provided for in subheading 2933.39.61)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74302. PICARBUTROX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.87	Tert-butyl N-[6-[[[(Z)-[(1-methyltetrazol-5-yl)-phenylmethylidene]amino]oxymethyl]pyridin-2-yl]carbamate (CAS No. 500207-04-5) (provided for in subheading 2933.39.61)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74303. 5-AMINO-3-(TRIFLUOROMETHYL)PICOLINONITRILE (T3630).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.88	5-Amino-3-(trifluoromethyl)pyridine-2-carbonitrile (T3630) (CAS No. 573762-62-6) (provided for in subheading 2933.39.61) ..	3.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74304. DEXTROMETHORPHAN HYDROBROMIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.89	Dextromethorphan hydrobromide (monohydrate (CAS No. 6700-34-1) or anhydrous (CAS No. 125-69-9)) (provided for in subheading 2933.49.26)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74305. IPFLUFENOQUIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.90	2-[2-(7,8-Difluoro-2-methylquinolin-3-yl)oxy-6-fluorophenyl]propan-2-ol (CAS No. 1314008-27-9) (provided for in subheading 2933.49.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74306. THQ.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.91	1,2,3,4-Tetrahydroquinoline (CAS No. 635-46-1) (provided for in subheading 2933.49.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74307. PYRITHIOBAC SODIUM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.92	Sodium 2-chloro-6-(4,6-dimethoxypyrimidin-2-yl)sulfanylbenzoate (CAS No. 123343-16-8) (provided for in subheading 2933.59.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74308. LAROTRECTINIB SULFATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.93	(3S)-N-[5-[(2R)-2-(2,5-Difluorophenyl)pyrrolidin-1-yl]pyrazolo[1,5-a]pyrimidin-3-yl]-3-hydroxypyrrrolidine-1-carboxamide sulfuric acid (Larotrectinib sulfate) (CAS No. 1223405-08-0) (provided for in subheading 2933.59.53)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74309. IBRUTINIB.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.94	1-[(3R)-3-[4-Amino-3-(4-phenoxyphenyl)pyrazolo[3,4-d]pyrimidin-1-yl]piperidin-1-yl]prop-2-en-1-one (Ibrutinib) (CAS No. 936563-96-1) (provided for in subheading 2933.59.53) ..	5.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74310. ORTHOSULFAMURON.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.95	1-(4,6-Dimethoxypyrimidin-2-yl)-3-[2-(dimethylcarbamoyl)phenylsulfamoyl]urea (Orthosulfamuron) (CAS No. 213464-77-8) (provided for in subheading 2933.59.95)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74311. 5-BROMOPYRIMIDINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.96	5-Bromopyrimidine (CAS No. 4595-59-9) (provided for in subheading 2933.59.95)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74312. BUTYLTHION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.97	4-Amino-6-tert-butyl-3-sulfanylidene-2H-1,2,4-triazin-5-one (Butylthion) (CAS No. 33509-43-2) (provided for in subheading 2933.69.60)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74313. P-1062.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.98	4-[4,6-Bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]benzene-1,3-diol (P-1062) (CAS No. 1668-53-7) (provided for in subheading 2933.69.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74314. CARFENTRAZONE TECHNICAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.21.99	Ethyl 2-chloro-3-[2-chloro-5-[4-(difluoromethyl)-3-methyl-5-oxo-1,2,4-triazol-1-yl]-4-fluorophenyl]propanoate (Carfentrazone-ethyl) (CAS No. 128639-02-1) (provided for in subheading 2933.99.22)	3.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74315. UV ABSORBER 928.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.01	2-(Benzotriazol-2-yl)-6-(2-phenylpropan-2-yl)-4-(2,4,4-trimethylpentan-2-yl)phenol (CAS No. 73936-91-1) (provided for in subheading 2933.99.79)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74316. UV ABSORBER FOR INDUSTRIAL COATINGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.02	Methyl 3-[3-(benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl]propanoate (CAS No. 84268-33-7) (provided for in subheading 2933.99.79)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74317. UNICONAZOLE-P.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.03	(4Z)-5-(4-Chlorophenyl)-2,2-dimethyl-4-(1H-1,2,4-triazol-1-yl)-4-hexen-3-ol (Uniconazole-P) (CAS No. 83657-17-4) (provided for in subheading 2933.99.79)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74318. VCMMAE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.04	[4-[[[(2S)-5-(Carbamoylamino)-2-[[[(2S)-2-[6-(2,5-dioxopyrrol-1-yl)hexanoylamino]-3-methylbutanoyl]amino]pentanoyl]amino]phenyl]methyl N-[(2S)-1-[[[(2S)-1-[[[(3R,4S,5S)-1-[(2S)-2-[(1R,2R)-3-[[[(1S,2R)-1-hydroxy-1-phenylpropan-2-yl]amino]-1-methoxy-2-methyl-3-oxopropyl]pyrrolidin-1-yl]-3-methoxy-5-methyl-1-oxoheptan-4-yl]-methylamino]-3-methyl-1-oxobutan-2-yl]amino]-3-methyl-1-oxobutan-2-yl]-N-methylcarbamate (CAS No. 646502-53-6) (provided for in subheading 2933.99.79)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74319. UVA 360.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.05	2-(Benzotriazol-2-yl)-6-[[3-(benzotriazol-2-yl)-2-hydroxy-5-(2,4,4-trimethylpentan-2-yl)phenyl]methyl]-4-(2,4,4-trimethylpentan-2-yl)phenol (CAS No. 103597-45-1) (provided for in subheading 2933.99.79)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74320. TROFINETIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.06	(2S)-2-[[[(2S)-1-(2-Aminoacetyl)-2-methylpyrrolidine-2-carbonyl]amino]pentanedioic acid (Trofinetide) (CAS No. 853400-76-7) (provided for in subheading 2933.99.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74321. FLURAZOLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.07	Benzyl 2-chloro-4-(trifluoromethyl)-1,3-thiazole-5-carboxylate (CAS No. 72850-64-7) (provided for in subheading 2934.10.10)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74322. OXATHIAPROLIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.08	1-(4-{4-[5-(2,6-Difluorophenyl)-4,5-dihydro-1,2-oxazol-3-yl]-1,3-thiazol-2-yl}-1-piperidinyl)-2-[5-methyl-3-(trifluoromethyl)-1H-pyrazol-1-yl]ethanone (Oxathiaprolin) (CAS No. 1003318-67-9) (provided for in subheading 2934.10.10)	5.5%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74323. CERTAIN ANTIMICROBIAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.09	2-Methyl-1,2-thiazol-3-one (CAS No. 2682-20-4) (provided for in subheading 2934.10.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74324. RUBBER ACCELERATOR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.10	2-(1,3-Benzothiazol-2-yl)disulfanyl-1,3-benzothiazole (CAS No. 120-78-5) (provided for in subheading 2934.20.10)	2.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74325. 2-AMINO BENZOTHAZOLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.11	1,3-Benzothiazol-2-amine (CAS No. 136-95-8) (provided for in subheading 2934.20.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74326. TECHNICAL ISOFETAMID FUNGICIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.12	3-Methyl-N-[2-methyl-1-(2-methyl-4-propan-2-yloxyphenyl)-1-oxopropan-2-yl]thiophene-2-carboxamide (Isofetamid) (CAS No. 875915-78-9) (provided for in subheading 2934.99.12)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74327. CLOMAZONE TECHNICAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.13	2-[(2-Chlorophenyl)methyl]-4,4-dimethyl-1,2-oxazolidin-3-one (Clomazone) (CAS No. 81777-89-1) (provided for in subheading 2934.99.15)	5.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74328. NEM SALT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.14	4-(4-Methylphenyl)-4-oxobutanoic acid-4-ethylmorpholine (2:1) (CAS No. 171054-89-0) (provided for in subheading 2934.99.39)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74329. AMTC WET CAKE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.15	5-Amino-3-methylthiophene-2,4-dicarbonitrile (CAS No. 52603-48-2) (provided for in subheading 2934.99.39)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74330. PHOTOINITIATOR 369.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.16	2-Benzyl-2-(dimethylamino)-1-(4-morpholin-4-ylphenyl)butan-1-one (CAS No. 119313-12-1) (provided for in subheading 2934.99.39)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74331. ISATOIC ANHYDRIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.17	2H-3,1-Benzoxazine-2,4(1H)-dione (Isatoic anhydride) (CAS No. 118-48-9) (provided for in subheading 2934.99.44)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74332. OCLACITINIB MALEATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.18	(Z)-But-2-enedioic acid; N-methyl-1-[4-[methyl(7H-pyrrolo[2,3-d]pyrimidin-4-yl)amino]cyclohexyl]methanesulfonamide (CAS No. 1208319-27-0) (provided for in subheading 2935.90.60)	5.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74333. THIENCARBAZONE-METHYL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.19	Methyl 4-[(3-methoxy-4-methyl-5-oxo-1,2,4-triazole-1-carbonyl)sulfamoyl]-5-methylthiophene-3-carboxylate (Thiencarbazone-methyl) (CAS No. 317815-83-1) (provided for in subheading 2935.90.75)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74334. PENOXSULAM TECHNICAL HERBICIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.20	2-(2,2-Difluoroethoxy)-N-(5,8-dimethoxy-[1,2,4]triazolo[1,5-c]pyrimidin-2-yl)-6-(trifluoromethyl)benzenesulfonamide (Penoxsulam) (CAS No. 219714-96-2) (provided for in subheading 2935.90.75)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74335. ETHYL 2-SULFAMOYL BENZOATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.21	Ethyl 2-(Aminosulfonyl)benzoate (CAS No. 59777-72-9) (provided for in subheading 2935.90.75)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74336. SULFOSULFURON.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.22	1-(4,6-Dimethoxypyrimidin-2-yl)-3-(2-ethylsulfonylimidazo[1,2-a]pyridin-3-yl)sulfonylurea (Sulfosulfuron) (CAS No. 141776-32-1) (provided for in subheading 2935.90.75)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74337. PYRIMISULFAN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.23	(R,S)-2'-[(4,6-dimethoxypyrimidin-2-yl)(hydroxymethyl)-1,1-difluoro-6'-(methoxymethyl)methanesulfonanilide (Pyrimisulfan) (CAS No. 221205-90-9) (provided for in subheading 2935.90.95)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74338. PURIFIED STEVIOL GLYCOSIDE, REBAUDIOSIDE A.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.24	Purified steviol glycosides, containing not less than 95 percent by weight rebaudioside A (19-O-β-glucopyranosyl-13-O-(β-glucopyranosyl(1-2)-β-glucopyranosyl(1-3))-β-glucopyranosyl-13-hydroxykaur-16-en-19-oic acid) (CAS No. 58543-16-1) (provided for in subheading 2938.90.00)	2.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74339. GLUCOSYLATED STEVIOL GLYCOSIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.25	13-[(2-O-β-D-Glucopyranosyl-α-D-glucopyranosyl)oxy]kaur-16-en-18-oic acid β-D-glucopyranosyl ester (Stevioside) (CAS No. 57817-89-7) (provided for in subheading 2938.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74340. HYDROXYPROPYL GAMMA CYCLODEXTRIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.26	(2-Hydroxypropyl)-γ-cyclodextrin (hydroxypropylated γ-cyclodextrin) (CAS No. 128446-34-4) (provided for in subheading 2940.00.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74341. HYDROXYPROPYLATED BETA CYCLODEXTRIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.27	2-Hydroxypropyl-β-cyclodextrin (CAS No. 128446-35-5) (provided for in subheading 2940.00.60)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74342. METHYL BETA CYCLODEXTRIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.28	Methyl β-cyclodextrin (CAS No. 128446-36-6) (provided for in subheading 2940.00.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74343. 2'-FUCOSYLLACTOSE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.29	(2R,3R,4R,5R)-4-[(2S,3R,4S,5R,6R)-4,5-Dihydroxy-6-(hydroxymethyl)-3-[(2S,3S,4R,5S,6S)-3,4,5-trihydroxy-6-methyloxan-2-yl]oxyoxan-2-yl]oxy-2,3,5,6-tetrahydroxyhexanal (2'-Fucosyllactose) (CAS No. 41263-94-9) (provided for in subheading 2940.00.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74344. ASCORBYL GLUCOSIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.30	(2R)-2-[(1S)-1,2-Dihydroxyethyl]-3-hydroxy-4-[(2R,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy-2H-furan-5-one (Ascorbyl glucoside) (CAS No. 129499-78-1) (provided for in subheading 2940.00.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74345. DIMETHYLAMINE BORANE (DMAB).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.31	N-Methylmethanamine-borane (1:1) (CAS No. 74-94-2) (provided for in subheading 2942.00.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74346. ELDERBERRY EXTRACT CONCENTRATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.32	Elderberry extract concentrate (CAS No. 84603-58-7) (provided for in subheading 3203.00.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74347. DISPERSE YELLOW 241.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.33	Disperse Yellow 241 (5-[(3,4-Dichlorophenyl)diazenyl]-2-hydroxy-1,4-dimethyl-6-oxopyridine-3-carbonitrile) (CAS No. 83249-52-9) (provided for in subheading 3204.11.35)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74348. DISPERSE ORANGE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.34	Disperse Orange (Acetic acid, cyano-[3-[(6-methoxy-2-benzothiazoyl)amino]-1H-isoindol-1-ylidene]-, pentyl ester) (CAS No. 173285-74-0) (provided for in subheading 3204.11.35) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74349. MIXTURES OF DISPERSE YELLOW FD11843 AND ACETIC ACID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.35	Mixtures of Disperse Yellow FD11843 (acetic acid, 2-[3-(2-benzothiazolylamino)-1H-isoindol-1-ylidene]-2-cyano-, butyl ester (CAS No. 173285-73-9)) and acetic acid, [3-(2-benzothiazolylamino)-1H-isoindol-1-ylidene]cyano-, 2-butoxyethyl ester (CAS No. 173285-94-4) (provided for in subheading 3204.11.35)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74350. DISPERSE BLUE 54.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.36	Disperse Blue 54 (1-Anilino-4,8-dihydroxy-5-nitroanthracene-9,10-dione) (CAS No. 37203-97-7) (provided for in subheading 3204.11.35)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74351. MIXTURES OF SEVERAL DISPERSE DYES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.37	Mixtures of 9,10-anthracenedione, 1,5(or 1,8)-dihydroxy-4-nitro-8(or 5)-(phenylamino)- (Disperse Blue 54 and 77) (CAS No. 37203-97-7); 1,5(or 1,8)-diamino-2-bromo-4,8(or 4,5)-dihydroxy-9,10-anthracenedione (Disperse Blue 81 (mixture of isomers)) (CAS No. 68134-65-6); reaction products of 3-pyridinecarbonitrile, 5-[2-(2-cyano-4-nitrophenyl)diazenyl]-2-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-6-(phenylamino)- (Disperse Red 1042A) (CAS No. 149988-44-3) and 3-pyridinecarbonitrile, 5-[2-(2-cyano-4-nitrophenyl)diazenyl]-6-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-2-(phenylamino)- (Disperse Red T-1042) (CAS No. 137428-29-6); 4-[(5-cyano-6-hydroxy-1,4-dimethyl-2-oxopyridin-3-yl)diazenyl]-N-(2-ethylhexyl)benzamide (Disperse Yellow 198) (CAS No. 30449-81-1); 4,11-diamino-2-(3-methoxypropyl)naphtho[2,3-f]isoindole-1,3,5,10-tetrone (Disperse Blue 60 (M)) (CAS No. 12217-80-0); and 4,11-diamino-2-[3-(2-methoxyethoxy)propyl]naphtho[2,3-f]isoindole-1,3,5,10-tetrone (Disperse Blue 60 (ME)) (CAS No. 65059-45-2) (provided for in subheading 3204.11.35)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74352. MIXTURES OF 4 DISPERSE BLUE DYES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.38	Disperse dye mixtures of Disperse Blue 77 (1-anilino-4,5-dihydroxy-8-nitroanthracene-9,10-dione) (CAS No. 20241-76-3); Disperse Blue 60 (M) (4,11-diamino-2-(3-methoxypropyl)naphtho[2,3-f]isoindole-1,3,5,10-tetrone) (CAS No. 12217-80-0); Disperse Blue 60 (ME) (4,11-diamino-2-[3-(2-methoxyethoxy)propyl]-1H-naphth[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 65059-45-2) and Disperse Blue 77/54 (1,8- and 1,5-Isomers) (1-anilino-4,8-dihydroxy-5-nitroanthracene-9,10-dione) (CAS No. 37203-97-7) (provided for in subheading 3204.11.35)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74353. MIXTURES OF 4 DYES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.39	Disperse dye mixtures of Solvent Yellow 163 (1,8-bis(phenylsulfanyl) anthracene-9,10-dione) (CAS No. 13676-91-0); Disperse Yellow FD11843 (acetic acid, 2-[3-(2-benzothiazolylamino)-1H-isoindol-1-ylidene]-2-cyano-, butyl ester) (CAS No. 173285-73-9); acetic acid, [3-(2-benzothiazolylamino)-1H-isoindol-1-ylidene]cyano-, 2-butoxyethyl ester (CAS No. 173285-94-4); Disperse Orange FC 84508 (acetic acid, 2-cyano-2-[3-[(6-methoxy-2-benzothiazolyl)amino]-1H-isoindol-1-ylidene]-, pentyl ester) (CAS No. 173285-74-0) and Disperse Yellow 163 (3-[N-(2-cyanoethyl)-4-[(2,6-dichloro-4-nitrophenyl)diazenyl]anilino]propanenitrile) (CAS No. 67923-43-7) (provided for in subheading 3204.11.35)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74354. DISPERSE RED 86.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.40	Disperse Red 86 (N-(4-Amino-3-methoxy-9,10-dioxoanthracen-1-yl)-4-methylbenzenesulfonamide) (CAS No. 81-68-5) (provided for in subheading 3204.11.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74355. DISPERSE VIOLET 1.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.41	Disperse Violet 1 (1,4-Diaminoanthracene-9,10-dione) (CAS No. 128-95-0) (provided for in subheading 3204.11.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74356. DISPERSE BLUE 60.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.42	Disperse Blue 60 (4,11-Diamino-2-(3-methoxy-propyl)-naphtho[2,3-f]isoindole-1,3,5,10-tetraone) (CAS No. 12217-80-0) (provided for in subheading 3204.11.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74357. MIXTURES OF DISPERSE ORANGE 29, DISPERSE RED 167:1, AND DISPERSE BLUE 56.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.43	Disperse dye mixtures of Disperse Orange 29 (4-[[2-methoxy-4-[(4-nitrophenyl) diazenyl]phenyl] diazenyl]phenol) (CAS No. 19800-42-1); Disperse Red 167:1 (2-[3-acetamido-N-(2-acetyloxyethyl)-4-[(2-chloro-4-nitrophenyl) diazenyl] anilino]ethyl acetate) (CAS No. 1533-78-4); Disperse Blue 56 (1,8-diamino-2-bromo-4,5-dihydroxyanthracene-9,10-dione) (CAS No. 68134-65-6) and acetic acid, 2-[3-(2-benzothiazolylamino)-1H-isoindol-1-ylidene]-2-cyano-, 2-butoxyethyl ester (CAS No. 173285-94-4) (provided for in subheading 3204.11.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74358. DISPERSE YELLOW 54.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.44	Disperse Yellow 54 (3-Hydroxy-2-(3-hydroxyquinolin-2-yl)inden-1-one) (CAS No. 17772-51-9) (provided for in subheading 3204.11.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74359. ACID VIOLET 48.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.45	Acid Violet 48 (Disodium 3-[[4-amino-9,10-dioxo-3-[2-sulfonato-4-(2,4,4-trimethylpentan-2-yl)phenoxy]anthracen-1-yl]amino]-2,4,6-trimethylbenzenesulfonate) (CAS No. 12220-51-8) (provided for in subheading 3204.12.17)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74360. ACID BLUE 280.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.46	Acid Blue 280 (Sodium 2-[[4-(cyclohexylamino)-9,10-dioxoanthracen-1-yl]amino]-5-ethoxybenzenesulfonate) (CAS No. 68214-62-0) (provided for in subheading 3204.12.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74361. ACID BROWN 282.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.47	Acid Brown 282 (Disodium;chromium(3+);5-methyl-4-[(5-nitro-2-oxidophenyl)diazanyl]-2-phenylpyrazol-3-olate;[7-nitro-3-oxido-4-[(2-oxido-1,4-dihydronaphthalen-1-yl)diazanyl]naphthalen-1-yl] sulfate) (CAS No. 70236-60-1) (provided for in subheading 3204.12.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74362. ACID RED 131.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.48	Acid Red 131 (CAS No. 12234-99-0) (provided for in subheading 3204.12.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74363. ACID RED 249.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.49	Acid Red 249 (Disodium 3-[(5-chloro-2-phenoxyphenyl)diazanyl]-4-hydroxy-5-[(4-methylphenyl)sulfonylamino]naphthalene-2,7-disulfonate) (CAS No. 6416-66-6) (provided for in subheading 3204.12.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74364. ACID YELLOW 236.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.50	Acid Yellow 236 (CAS No. 77907-21-2) (provided for in subheading 3204.12.45)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74365. ACID RED 407.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.51	Acid Red 407 (CAS No. 146103-68-6) (provided for in subheading 3204.12.45)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74366. ACID YELLOW 220.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.52	Acid Yellow 220 (tetrasodium;2-[[[3-[(Z)-1-(2-chloroanilino)-3-oxido-1-oxobut-2-en-2-yl]diazanyl]-4-oxidophenyl]sulfonylamino]benzoate; cobalt(2+)) (CAS No. 70851-34-2) (provided for in subheading 3204.12.45)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74367. ACID YELLOW 232.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.53	Acid Yellow 232 (Chromium, 2-[2-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)diazanyl]benzoate 2-[2-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)diazanyl]-5-sulfobenzoate lithium sodium complexes) (CAS No. 85828-89-3) (provided for in subheading 3204.12.45)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74368. ACID YELLOW 235.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.54	Acid Yellow 235 (CAS No. 90585-54-9) (provided for in subheading 3204.12.45)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74369. ACID YELLOW 151.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.55	Acid Yellow 151 (Sodium; 2-[(Z)-1-anilino-3-oxido-1-oxobut-2-en-2-yl]diazanyl]-4-sulfamoylphenolate; cobalt(3+)) (CAS No. 72496-88-9) (provided for in subheading 3204.12.45)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74370. ACID VIOLET 43.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.56	Acid Violet 43 (Sodium 2-[(4-hydroxy-9,10-dioxoanthracen-1-yl)amino]-5-methylbenzenesulfonate) (CAS No. 4430-18-6) (provided for in subheading 3204.12.50)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74371. ACID RED 33.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.57	Acid Red 33 (Disodium;5-amino-4-hydroxy-3-phenyldiazeylnaphthalene-2,7-disulfonate) (CAS No. 3567-66-6) (provided for in subheading 3204.12.50)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74372. ACID BLACK 52.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.58	Acid Black 52 (Trisodium;chromium;3-hydroxy-4-[(2-hydroxynaphthalen-1-yl)diazanyl]-7-nitronaphthalene-1-sulfonate) (CAS No. 5610-64-0) (provided for in subheading 3204.12.50)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74373. ACID BLACK 2.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.59	Acid Black 2 (Disodium 4-amino-5-hydroxy-3-[(E)-(4-nitrophenyl)diazanyl]-6-[(E)-phenyldiazanyl]-2,7-naphthalenedisulfonate) (CAS No. 8005-03-6) (provided for in subheading 3204.12.50)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74374. ACID GREEN 25.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.60	Acid Green 25 (Disodium;5-methyl-2-[[4-(4-methyl-2-sulfonatoanilino)-9,10-dioxoanthracen-1-yl]amino]benzenesulfonate) (CAS No. 4403-90-1) (provided for in subheading 3204.12.50)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74375. BASIC BROWN 23.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.61	Basic Brown 23 (CAS No. 446876-48-8) (provided for in subheading 3204.13.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74376. BASIC VIOLET 11:1 RHODAMINE DYE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.62	Basic Violet 11:1 (Bis{6-(diethylamino)-N,N-diethyl-9-[2-(methoxycarbonyl)phenyl]-3H-xanthen-3-iminium} tetrachlorozincate(2-)) (CAS No. 73398-89-7) (CIN 45174) (provided for in subheading 3204.13.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74377. BASIC YELLOW 37.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.63	Basic Yellow 37 (4-[4-(diethylamino)benzenecarboximidoyl]-N,N-diethylaniline; hydrochloride) (CAS No. 6358-36-7) (provided for in subheading 3204.13.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74378. BASIC VIOLET 3.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.64	Basic Violet 3 ([4-[bis[4-(dimethylamino)phenyl]methylidene]cyclohexa-2,5-dien-1-ylidene]-dimethylazanum;chloride) (CAS No. 548-62-9) (provided for in subheading 3204.13.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74379. DIRECT ORANGE 118.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.65	Direct Orange 118 (Tetrasodium 7,7'-(carbonyldiimino)bis{4-hydroxy-3-[(E)-(2-methyl-4-sulfonatophenyl)diazenyl]-2-naphthalenesulfonate}) (CAS No. 28706-33-4) (provided for in subheading 3204.14.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74380. DIRECT BLUE 86.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.66	Direct Blue 86 (Copper; disodium; 2,11,20,29, 38,40-hexaza-37,39-diazanidanonacyclo [28.6.1.13,10.112,19.121, 28.04,9.013,18.022, 27.031,36] tetraconta-1(36),2,4(9),5,7,10(40), 11,13,15,17,19,21(38), 22(27),23,25,28,30,32,34-nonadecaene-6,24-disulfonate) (CAS No. 1330-38-7) (provided for in subheading 3204.14.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74381. DIRECT BLUE 199.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.67	Direct Blue 199 (Copper, [29H,31H-phthalocyaninato(2-)-κN29,κN30,κN31,κN32]-, aminosulfonyl sulfo derivatives, sodium salts) (CAS No. 90295-11-7) (provided for in subheading 3204.14.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74382. DIRECT BLACK 168.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.68	Direct Black 168 (Trisodium;2-[4-[(2-amino-4-oxidophenyl)diazenyl]anilino]-5-[(1-amino-8-oxido-7-phenyldiazenyl-3,6-disulfonaphthalen-2-yl)diazenyl]benzenesulfonate) (CAS No. 85631-88-5) (provided for in subheading 3204.14.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74383. DIRECT RED 227.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.69	Direct Red 227 (Hexasodium;4-hydroxy-5-[[4-[4-[(E)-2-[4-[(8-hydroxy-7-phenyldiazenyl-3,6-disulfonatonaphthalen-1-yl)amino]-6-morpholin-4-yl-1,3,5-triazin-2-yl]amino]-2-sulfonatophenyl]ethenyl]-3-sulfonatoanilino]-6-morpholin-4-yl-1,3,5-triazin-2-yl]amino]-3-phenyldiazenylnaphthalene-2,7-disulfonate) (CAS No. 17791-81-0) (provided for in subheading 3204.14.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74384. DIRECT YELLOW 107.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.70	Direct Yellow 107 (3-[[3-Methoxy-4-[[2-methoxy-4-[(3-sulfophenyl)diazenyl]phenyl]carbamoylamino]phenyl]diazenyl] benzenesulfonic acid) (CAS No. 25712-08-7) (provided for in subheading 3204.14.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74385. DIRECT GREEN 26.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.71	Direct Green 26 (Pentasodium;5-[[4-[[4-anilino-6-[[8-hydroxy-7-[[4-[(8-hydroxy-3,6-disulfonatonaphthalen-1-yl)diazenyl]-2-methoxy-5-methylphenyl]diazenyl]-3,6-disulfonatonaphthalen-1-yl]amino]-1,3,5-triazin-2-yl]amino]phenyl]diazenyl]-2-hydroxybenzoate) (CAS No. 6388-26-7) (provided for in subheading 3204.14.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74386. DIRECT YELLOW 11.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.72	Direct Yellow 11 (Disodium; 6-oxo-5-[(4-sulfonatophenyl)hydrazinylidene] naphthalene-2-sulfonate) (CAS No. 1325-37-7) (provided for in subheading 3204.14.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74387. DIRECT ORANGE 15.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.73	Direct Orange 15 (Sodium; (8Z,20Z)-2,3,14,15-tetrazapentacyclo [20.2.2.24,7.210.13.216.19] dotriaconta-1(24),2,4,6,8,10, 12,14,16,18,20, 22,25,27,29,31-hexadecaene-6,11,18,23-tetrasulfonic acid) (CAS No. 1325-35-5) (provided for in subheading 3204.14.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74388. DIRECT BROWN 44.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.74	Direct Brown 44 (Disodium; 4-[[2,4-diamino-5-[[3-[[2,4-diamino-5-[[4-sulfonatophenyl] diazenyl]phenyl]diazenyl]phenyl]diazenyl]phenyl] diazenyl]benzenesulfonate) (CAS No. 6252-62-6) (provided for in subheading 3204.14.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74389. DIRECT RED 81.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.75	Direct Red 81 (Disodium;7-benzamido-4-hydroxy-3-[[4-[[4-sulfonatophenyl]diazenyl] phenyl]diazenyl]naphthalene-2-sulfonate) (CAS No. 2610-11-9) (provided for in subheading 3204.14.50)	2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74390. DIRECT YELLOW 142.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.76	Direct Yellow 142 (CAS No. 71902-08-4) (provided for in subheading 3204.14.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74391. DIRECT RED 80.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.77	Direct Red 80 (hexasodium;4-hydroxy-7-[[5-hydroxy-7-sulfonato-6-[[2-sulfonato-4-[[4-sulfonatophenyl] diazenyl]phenyl]diazenyl] naphthalen-2-yl]carbamoylamino]-3-[[2-sulfonato-4-[[4-sulfonatophenyl]diazenyl] phenyl]diazenyl]naphthalene-2-sulfonate) (CAS No. 2610-10-8) (provided for in subheading 3204.14.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74392. DIRECT RED 16.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.78	Direct Red 16, disodium salt (disodium;7-amino-4-hydroxy-3-[[5-hydroxy-6-phenyldiazenyl-7-sulfonatonaphthalen-2-yl]diazenyl]naphthalene-2-sulfonate) (CAS No. 6227-02-7) (provided for in subheading 3204.14.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74393. DIRECT RED 254.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.79	Direct Red 254 (Disodium;7-amino-4-hydroxy-3-[[4-[[4-sulfonatophenyl]diazenyl] phenyl]diazenyl]naphthalene-2-sulfonate) (CAS No. 6300-50-1) (provided for in subheading 3204.14.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74394. COLORANT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.80	Copper, [μ-[3,3'-(1-oxido-1,2-diazenediyl)bis[[2-(hydroxy-κO)-4,1-phenylene]-2,1-diazenediyl-κN1]]bis[4-(hydroxy-κO)-2,7-naphthalenedisulfonato]](8-)]di-, sodium (1:4) (CAS No. 75173-68-1) (provided for in subheading 3204.14.50)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74395. DIRECT YELLOW 34.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.81	Direct Yellow 34 (Tetrasodium;3-[[4-[[4-(4,8-disulfonatonaphthalen-2-yl)diazenyl]-2-methoxy-5-methylphenyl]carbamoylamino]-5-methoxy-2-methylphenyl]diazenyl]naphthalene-1,5-disulfonate) (CAS No. 6420-33-3) (provided for in subheading 3204.14.50)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74396. VAT ORANGE 2 DYE POWDER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.82	Vat Orange 2 (1,2-Dibromopyranthrene-8,16-dione) (CAS No. 1324-35-2) (provided for in subheading 3204.15.20)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74397. VAT VIOLET 13 DYE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.83	Vat Violet 13 (5,20-Diazaheptacyclo [16.12.0.03,16.04,13.06,11.019,28.021,26] triaconta-1(18),3(16),4(13),6,8,10, 14,19(28),21,23,25,29-dodecaene-2,12,17,27-tetrone) (CAS No. 4424-87-7) (CIN 68700) (provided for in subheading 3204.15.20)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74398. VAT BROWN 3 DYE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.84	Vat Brown 3 (N-(28-Benzamido-6,13,19,26-tetraoxo-16-azaheptacyclo [15.12.0.02,15.05,14.07, 12.018,27.020,25] nonacosa-1(29),2(15),3,5(14),7(12), 8,10,17,20,22,24,27-dodecaen-8-yl)benzamide) (CAS No. 131-92-0) (provided for in subheading 3204.15.20)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74399. VAT RED 10 DYE POWDER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.85	Vat Red 10 (2-(1-Amino-9,10-dioxoanthracen-2-yl)naphtho[2,3-f][1,3]benzoxazole-5,10-dione) (CAS No. 2379-79-5) (provided for in subheading 3204.15.30)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74400. VAT BROWN 57 DYE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.22.86	Vat Brown 57 (CAS No. 12227-28-0) (provided for in subheading 3204.15.30)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74401. VAT RED 31 DYE POWDER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.87	Vat Red 31 dye powder (1-Amino-2-[5-(1-amino-9,10-dioxoanthracen-2-yl)-1,3,4-oxadiazol-2-yl]anthracene-9,10-dione) (CAS No. 52591-25-0) (CIN 60030) (provided for in subheading 3204.15.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74402. DYE MIXTURES OF VAT BROWN 3 AND VAT BLACK 27.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.88	Disperse dye mixtures of Vat Brown 3 (N-(28-benzamido-6,13,19,26-tetraoxo-16-azaheptacyclo [15.12.0.0-(2,15).0-(5,14).0-(7,12).0-(18,27).0-(20,25)] nonacosal(29),2(15), 3,5(14), 7(12), 8,10,17,20,22, 24,27-dodecaen-8-yl)benzamide) (CAS No. 131-92-0) and Vat Black 27 (N-(28-benzamido-6,13,19, 26-tetraoxo-16-azaheptacyclo [15.12.0.0-(2,15).0-(5,14).0-(7,12).0-(18,27).0-(20,25)] nonacosal(29),2,4,7, 9,11,14,17, 20,22, 24,27-dodecaen-4-yl) benzamide) (CAS No. 2379-81-9) (provided for in subheading 3204.15.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74403. VAT RED 13.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.89	Vat Red 13 (15-Ethyl-12-(15-ethyl-8-oxo-14,15-diazatetracyclo [7.6.1.02.7.013,16] hexadeca-1(16),2,4,6,9,11,13-heptaen-12-yl)-14,15-diazatetracyclo [7.6.1.02.7.013,16] hexadeca-1(16),2,4,6,9,11,13-heptaen-8-one) (CAS No. 4203-77-4) (provided for in subheading 3204.15.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74404. VAT YELLOW 2 DYE POWDER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.90	Vat Yellow 2 (6,16-Diphenyl-5,15-dithia-7,17-diazapentacyclo [11.7.0.03,11.04.8.014,18] icosal-1(13),3(11),4(8),6,9, 14(18),16,19-octaene-2,12-dione) (CAS No. 129-09-9) (provided for in subheading 3204.15.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74405. VAT YELLOW 33 DYE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.91	Vat Yellow 33 (N-(9,10-Dioxoanthracen-1-yl)-4-[4-[4-[4-(9,10-dioxoanthracen-1-yl)carbonyl]phenyl]phenyl]diazanyl]phenyl benzamide) (CAS No. 12227-50-8) (provided for in subheading 3204.15.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74406. VAT GREEN 1 DYE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.92	Vat Green 1 (Anthra[9,1,2-cde]benzo[rst]pentaphene-5,10-dione, 16,17-dimethoxy-) (CAS No. 128-58-5) (CIN 59825) (provided for in subheading 3204.15.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74407. VAT GREEN 3.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.93	Vat Green 3 (Anthra[2,1,9-mna]naphth[2,3-h]acridine-5,10,15(16H)-trione) (CAS No. 3271-76-9) (CIN 69500) (provided for in subheading 3204.15.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74408. VAT BLUE 6 DYE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.94	Vat Blue 6 (15,30-Dichloro-2,17-diazaheptacyclo[16.12.0.03,16.04,13.06, 11.019,28.021,26] triaconta-1(30),3,6,8,10,13,15,18,21, 23,25,28-dodecaene-5,12,20,27-tetrone) (CAS No. 130-20-1) (provided for in subheading 3204.15.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74409. VAT BLUE 20 DYE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.95	Vat Blue 20 (Anthra[9,1,2-cde]benzo[rs]t]pentaphene-5,10-dione) (CAS No. 116-71-2) (CIN 59800) (provided for in subheading 3204.15.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74410. VAT VIOLET 1.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.96	Vat Violet 1 (Benzo[rs]t]phenanthro [10,1,2-cde] pentaphene-9,18-dione, dichloro-) (CAS No. 1324-55-6) (CIN 60010) (provided for in subheading 3204.15.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74411. VAT BROWN 1 DYE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.97	Vat Brown 1 (Naphth[2',3':6,7]indolo[2,3-c]dinaphtho[2,3-a:2',3'-i]carbazole-5,10,15,17,22,24-hexone, 16,23-dihydro-) (CAS No. 2475-33-4) (CIN 70800) (provided for in subheading 3204.15.80) ...	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74412. VAT BLACK 16 DYE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.98	Vat Black 16 (8-Aminononacyclo [18.10.2.22,5.03,16.04,13.06, 11.017,31.022,27.028,32] tetra triaconta-1(31),2,4,6(11), 7,9,13,15,17,19,22,24,26, 28(32),29,33-hexadecaene-12,21-dione) (CAS No. 26763-69-9) (provided for in subheading 3204.15.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74413. VAT BLACK 25.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.22.99	Vat Black 25 (Anthra[2,1,9-mna]naphth[2,3-h]acridine-5,10,15(16H)-trione, 3-[(9,10-dihydro-9,10-dioxo-1-anthracenyl)amino]-) (CAS No. 4395-53-3) (CIN 69525) (provided for in subheading 3204.15.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74414. VAT BLACK 27.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.01	Vat Black 27 (Benzamide, N,N'-(10,15,16,17-tetrahydro-5,10,15,17-tetraoxo-5H-dinaphtho[2,3-a:2',3'-i]carbazole-6,9-diyl)bis-) (CAS No. 2379-81-9) (CIN 69005) (provided for in subheading 3204.15.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74415. REACTIVE YELLOW 145.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.02	Reactive Yellow 145 (Tetrasodium;7-[[2-(carbamoylamino)-4-[[4-chloro-6-[3-(2-sulfonatooxyethylsulfonyl) anilino]-1,3,5-triazin-2-yl] amino]phenyl]diazanyl] naphthalene-1,3,6-trisulfonate) (CAS No. 80157-00-2) (provided for in subheading 3204.16.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74416. REACTIVE RED 195.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.03	Reactive Red 195 (Pentasodium 5-[[4-chloro-6-[3-(2-sulfonatooxyethylsulfonyl)anilino]-1,3,5-triazin-2-yl]amino]-3-[(1,5-disulfonatophthalen-2-yl)diazanyl]-4-hydroxynaphthalene-2,7-disulfonate) (CAS No. 77365-64-1) (provided for in subheading 3204.16.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74417. REACTIVE BLUE 49.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.04	Reactive Blue 49 (Trisodium 1-amino-4-[3-[[4-chloro-6-(2-sulfonatoanilino)-1,3,5-triazin-2-yl]amino]-2,4,6-trimethyl-5-sulfonatoanilino]-9,10-dioxoanthracene-2-sulfonate) (CAS No. 72214-18-7) (provided for in subheading 3204.16.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74418. REACTIVE BLUE 72.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.05	Reactive Blue 72 (Cuprate(2-), [C-[[[3-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-sulfophenyl]amino]sulfonyl]-C-(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(4-κN29,κN30,κN31,κN32)-, sodium (1:2)) (CAS No. 68967-01-1) (provided for in subheading 3204.16.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74419. REACTIVE YELLOW 95 POWDER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.06	Reactive Yellow 95 (Trisodium 4-[[4-chloro-6-(3-sulfonatoanilino)-1,3,5-triazin-2-yl]amino]-2-[[1-ethyl-6-hydroxy-4-methyl-2-oxo-5-(sulfatomethyl)pyridin-3-yl]diazanyl]benzenesulfonate) (CAS No. 89923-43-3) (provided for in subheading 3204.16.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74420. REACTIVE RED 245.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.07	Reactive Red 245 (Tetrasodium 5-[4-chloro-6-(N-ethylamino)-1,3,5-triazin-2-ylamino]-4-hydroxy-3-(1,5-disulfonatophthalen-2-ylazo)naphthalene-2,7-disulfonate) (CAS No. 130201-57-9) (provided for in subheading 3204.16.30) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74421. REACTIVE BROWN 11.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.08	Reactive Brown 11 (Tetrasodium; 2-[[4-[[4-(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-5-sulfonatophthalen-1-yl]diazanyl]-7-sulfonatophthalen-1-yl]diazanyl]benzene-1,4-disulfonate) (CAS No. 70161-16-9) (provided for in subheading 3204.16.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74422. MIXTURES OF REACTIVE BLACK 5 (NA) (FKP), REACTIVE SCARLET F01-0439, AND REACTIVE ORANGE 131.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.09	Disperse dye mixture of Reactive Black 5 (Na) (FKP) (tetrasodium; 4-amino-5-hydroxy-3,6-bis[[4-(2-sulfonatooxyethylsulfonyl) phenyl]diazanyl]naphthalene-2,7-disulfonate (CAS No. 17095-24-8); Reactive Scarlet F01-0439 (2-naphthalenesulfonic acid, 7-amino-4-hydroxy-, coupled with diazotized 2-[(4-aminophenyl) sulfonyl] ethyl hydrogen sulfate and diazotized 2-amino-5-[[2-(sulfoxy)ethyl]sulfonyl] benzenesulfonic acid, potassium sodium salts) (CAS No. 214362-06-8); reaction mass of 7-amino-3,8-bis-[4-(2-sulfoxyethylsulfonyl)-2-sulfophenylazo]-4-hydroxynaphthalene-2-sulfonic acid, Na/K salt and 7-amino-3-[4-(2-sulfoxyethylsulfonyl) phenylazo]-4-hydroxy-8-[4-(2-sulfoxyethylsulfonyl)-2-sulfophenylazo] naphthalene-2-sulfonic acid, Na/K salt and 7-amino-3,8-bis-[4-(2-sulfoxyethylsulfonyl) phenylazo]-4-hydroxynaphthalene-2-sulfonic acid, Na/K salt and 7-amino-8-[4-(2-sulfoxyethylsulfonyl)-phenylazo]-4-hydroxy-3-[4-(2-sulfoxyethylsulfonyl)-2-sulfophenylazo] naphthalene-2-sulfonic acid, Na/K salt, and Reactive Orange 131 (benzenesulfonic acid, 2,4-diamino-3-[2-[4-[[2-(sulfoxy) ethyl]sulfonyl] phenyl]diazanyl]-5-[2-[2-sulfo-4-[[2-(sulfoxy) ethyl]sulfonyl] phenyl] diazenyl]-, potassium sodium salt (1:?:?)) (CAS No. 187026-95-5) and dipotassium disodium 2,4-diamino-5-(2-{2-sulfo-4-[2-(sulfoxy)ethanesulfonyl] phenyl}diazen-1-yl)-3-(2-{4-[2-(sulfoxy)ethanesulfonyl] phenyl}diazen-1-yl) benzene-1-sulfonate (provided for in subheading 3204.16.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74423. REACTIVE YELLOW F98-0159.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.10	Reactive Yellow F98-0159 (benzenesulfonic acid, 2-[2-[2-[(aminocarbonyl)amino]-4-[(2,6-difluoro-4-pyrimidinyl)amino]phenyl]diazanyl]-5-[[2-(sulfoxy)ethyl]sulfonyl]-, sodium salt (1:2)) (CAS No. 176449-21-1) (provided for in subheading 3204.16.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74424. DYE MIXTURES OF REACTIVE ORANGE 131 AND REACTIVE SCARLET F07-0522.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.11	Disperse dye mixtures of Reactive Orange 131 (CAS No. 187026-95-5) (dipotassium disodium 2,4-diamino-5-(2-{2-sulfo-4-[2-(sulfooxy)ethanesulfonyl] phenyl} diazen-1-yl)-3-(2-{4-[2-(sulfooxy)ethanesulfonyl] phenyl} diazen-1-yl)benzene-1-sulfonate) and Reactive Scarlet F07-0522 (CAS No. 891857-92-4) (pentasodium 7-amino-4-hydroxy-3,8-bis-[2-sulfo-4-(2-sulfooxy-ethanesulfonyl)-phenylazo]-naphthalene-2-sulfonate) (provided for in subheading 3204.16.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74425. REACTIVE BLACK 31.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.12	Reactive Black 31 (cuprate(4-), [4,5-dihydro-4-[2-[8-(hydroxy-.kappa.O)-7-[2-[2-(hydroxy-.kappa.O)-5-methoxy-4-[2-(sulfooxy)ethyl] sulfonyl]phenyl] diazenyl-.kappa.N1]-6-sulfo-2-naphthalenyl] diazenyl]-5-oxo-1-(4-sulfophenyl)-1H-pyrazole-3-carboxylato(6-)]-, sodium) (CAS No. 85585-91-7) (provided for in subheading 3204.16.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74426. REACTIVE RED 120.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.13	Reactive Red 120 (hexasodium 5-[[4-chloro-6-[4-[4-chloro-6-[[8-hydroxy-3,6-disulfonato-7-(2-sulfonatophenyl) diazenyl] naphthalen-1-yl] amino]-1,3,5-triazin-2-yl] amino] anilino]-1,3,5-triazin-2-yl] amino]-4-hydroxy-3-[(2-sulfonatophenyl) diazenyl] naphthalene-2,7-disulfonate) (CAS No. 68214-04-0) (provided for in subheading 3204.16.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74427. REACTIVE BLUE 5.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.14	Reactive Blue 5 (1-Amino-4-{[3-({4-chloro-6-[(3-sulfophenyl) amino]-1,3,5-triazin-2-yl] amino)-4-sulfophenyl] amino}-9,10-dioxo-9,10-dihydro-2-anthracenesulfonic acid) (CAS No. 16823-51-1) (provided for in subheading 3204.16.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74428. REACTIVE ORANGE 13.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.15	Reactive Orange 13 powder (trisodium 2-[[6-[(4-amino-6-chloro-1,3,5-triazin-2-yl)-methylamino]-1-hydroxy-3-sulfonatophthalen-2-yl] diazenyl] naphthalene-1,5-disulfonate) (CAS No. 70616-89-6) (provided for in subheading 3204.16.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74429. REACTIVE ORANGE 12.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.16	Reactive Orange 12 powder (trisodium 7-[[4-[(4-amino-6-chloro-1,3,5-triazin-2-yl) amino]-2-(carbamoylamino) phenyl] diazenyl] naphthalene-1,3,6-trisulfonate) (CAS No. 70161-14-7) (provided for in subheading 3204.16.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74430. PIGMENT RED 177.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.17	Pigment Red 177 (1-amino-4-(4-amino-9,10-dioxoanthracen-1-yl)anthracene-9,10-dione) (CAS No. 4051-63-2) (provided for in subheading 3204.17.04)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74431. PIGMENT YELLOW 110.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.18	Pigment Yellow 110 (4,5,6,7-tetrachloro-3-[4-[(4,5,6,7-tetrachloro-3-oxoisindol-1-ylidene)amino]phenyl]iminoisindol-1-one) (CAS No. 5590-18-1) (provided for in subheading 3204.17.04)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74432. PIGMENT YELLOW 147.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.19	Pigment Yellow 147 (1-[4-[(9,10-dioxoanthracen-1-yl)amino]-6-phenyl-1,3,5-triazin-2-yl]amino]anthracene-9,10-dione) (CAS No. 4118-16-5) (provided for in subheading 3204.17.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74433. PIGMENT ORANGE 64.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.20	Pigment Orange 64 (5-[(6-methyl-2-oxo-1,3-dihydrobenzimidazol-5-yl)diazanyl]-1,3-diazinane-2,4,6-trione) (CAS No. 72102-84-2) (provided for in subheading 3204.17.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74434. PIGMENT BLUE 29.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.21	Pigment Blue 29 (aluminum sodium orthosilicate trisulfane-1,3-diide (6:8:6:1)) (CAS No. 57455-37-5) (provided for in subheading 3204.17.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74435. PIGMENT VIOLET 15.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.22	Pigment Violet 15 (hexaaluminum;hexasodium;tetrathietane;hexasilicate) (CAS No. 12769-96-9) (provided for in subheading 3204.17.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74436. PIGMENT BLUE 14.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.23	Pigment Blue 14 (ethanaminium, N-(4-(bis(4-(diethylamino)phenyl)methylene)-2,5-cyclohexadien-1-ylidene)-N-ethyl-, molybdatetungstatephosphate) (CAS No. 1325-88-8) (provided for in subheading 3204.17.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74437. SOLVENT BLUE 97.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.24	Solvent Blue 97 (1,4-Bis(2,6-diethyl-4-methylamino)anthracene-9,10-dione) (CAS Nos. 61969-44-6 and 32724-62-2) (provided for in subheading 3204.19.11)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74438. SOLVENT GREEN 5.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.25	Solvent Green 5 (bis(2-methylpropyl) perylene-3,9-dicarboxylate) (CAS No. 2744-50-5) (provided for in subheading 3204.19.11)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74439. SOLVENT YELLOW 98.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.26	Solvent Yellow 98 (14-octadecyl-8-thia-14-azapentacyclo[10.6.2.0-2,7.0-9, 19.0-16,20] icosa-1(19),2,4,6,9,11,16(20),17-octaene-13,15-dione) (CAS No. 12671-74-8) (provided for in subheading 3204.19.11)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74440. SOLVENT GREEN 7.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.27	Solvent Green 7 (trisodium 8-hydroxypyrene-1,3,6-trisulfonate) (CAS No. 6358-69-6) (provided for in subheading 3204.19.11)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74441. SOLVENT RED 195.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.28	Solvent Red 195 (methyl 4-cyano-5-[[5-cyano-2,6-bis(3-methoxypropylamino)-4-methylpyridin-3-yl]diazenyl]-3-methylthiophene-2-carboxylate) (CAS No. 72968-71-9) (provided for in subheading 3204.19.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74442. SOLVENT ORANGE 115.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.29	Solvent Orange 115 (7H-Benzimidazo[2,1-a]benzo[3,4][2]benzothiopyrano [7,8,1-def]isoquinolin-7-one) (CAS No. 53304-32-8) (provided for in subheading 3204.19.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74443. SPECIALTY DYES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.30	White/bluish powder dye containing benzenesulfonamide, 2,2'-([1,1'-biphenyl]-4,4'-diyl-di-2,1-ethenediyl)bis[N-(3-hydroxypropyl)-, polymer with formaldehyde, ar-methylbenzenesulfonamide and 1,3,5-triazine-2,4,6-triamine (CAS No. 1191239-40-3) (provided for in subheading 3204.19.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74444. SOLVENT GREEN 3.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.31	Solvent Green 3 (1,4-bis(4-methylanilino)anthracene-9,10-dione) (CAS No. 128–80–3) (CIN 61565) (provided for in subheading 3204.19.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74445. SOLVENT BLUE 36.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.33	Solvent Blue 36 (1,4-bis(propan-2-ylamino)anthracene-9,10-dione) (CAS No. 14233–37–5) (provided for in subheading 3204.19.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74446. MIXTURES OF SOLVENT GREEN 3.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.34	Mixtures of Solvent Green 3 (1,4-bis(4-methylanilino)anthracene-9,10-dione) (CAS No. 128–80–3) (provided for in subheading 3204.19.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74447. SOLVENT RED 52.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.35	Solvent Red 52 (3-methyl-6-[(4-methylphenyl)amino]-3H-naphtho[1,2,3-de]quinoline-2,7-dione) (CAS No. 81–39–0) (provided for in subheading 3204.19.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74448. SOLVENT RED 149.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.36	Solvent Red 149 (6-(cyclohexylamino)-3-methyl-3H-naphtho[1,2,3-de]quinoline-2,7-dione) (CAS No. 21295–57–8 or 71902–8–6) (provided for in subheading 3204.19.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74449. SOLVENT RED 207.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.37	Solvent Red 207 (1,5-bis(cyclohexylamino) anthracene-9,10-dione) (CAS No. 15958–68–6) (provided for in subheading 3204.19.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74450. SOLVENT VIOLET 14.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.38	Solvent Violet 14 (1,5-bis(4-methylanilino)anthracene-9,10-dione) (CAS No. 8005–40–1) (provided for in subheading 3204.19.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74451. SOLVENT YELLOW 179.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.39	Solvent Yellow 179 (2-[[4-[2-(4-cyclohexylphenoxy) ethyl-ethylamino]-2-methylphenyl]methylidene] propanedinitrile) (CAS No. 54079-53-7) (provided for in subheading 3204.19.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74452. SOLVENT YELLOW 131.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.40	Solvent Yellow 131 (2-(3-hydroxypropyl)-6-(3-hydroxypropylamino)benzo[de]isoquinoline-1,3-dione) (CAS No. 52821-24-6) (provided for in subheading 3204.19.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74453. HOGEN BLUE XB-20.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.41	Synthetic organic coloring matter containing copper(II) phthalocyanine (CAS No. 147-14-8) (provided for in subheading 3204.19.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74454. SOLVENT YELLOW 104.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.42	Solvent Yellow 104 (CAS No. 143476-34-0) (provided for in subheading 3204.19.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74455. COMBINATION OF FLUORESCENT BRIGHTENERS 367 AND 371.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.43	Mixture of Fluorescent Brightener 367 (CAS No. 5089-22-5) and Fluorescent Brightener 371 (provided for in subheading 3204.20.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74456. FLUORESCENT BRIGHTENER CBS-X.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.44	Disodium 2,2'-[biphenyl-4,4'-diyldiethene-2,1-diyl]dibenzenesulfonate (CAS No. 27344-41-8) of a kind used as a fluorescent brightening agent (provided for in subheading 3204.20.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74457. OPTICAL BRIGHTENER SWN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.45	7-(Diethylamino)-4-methylchromen-2-one (CAS No. 91-44-1) (provided for in subheading 3204.20.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74458. C.I. FLUORESCENT BRIGHTENER 199:1.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.46	Mixtures of 1-(2-cyanostyryl)-4-(4-cyanostyryl)benzene (CAS No. 13001-38-2); 2,2'-oxydi(ethan-1-ol) (CAS No. 111-46-6); acetic acid ethenyl ester, polymer with ethenol (CAS No. 25213-24-5); methyl 4-[2-[4-(5-methyl-2-benzoxazolyl)phenyl]vinyl]benzoate (CAS No. 18039-18-4); and formaldehyde, polymer with oxirane and phenol, methyl ether (CAS No. 68988-31-8) of a kind used as fluorescent brightening agents (provided for in subheading 3204.20.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74459. FLUORESCENT BRIGHTENER 368.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.47	Mixtures of 2-[4-[(E)-2-[4-(1,3-benzoxazol-2-yl)phenyl]ethenyl]phenyl]-1,3-benzoxazole (CAS No. 1533-45-5); 5-methyl-2-[4-[(E)-2-[4-(5-methyl-1,3-benzoxazol-2-yl)phenyl]ethenyl]phenyl]-1,3-benzoxazole (CAS No. 2397-00-4) and 2-[4-[(E)-2-[4-(1,3-benzoxazol-2-yl)phenyl]ethenyl]phenyl]-5-methyl-1,3-benzoxazole (CAS No. 5242-49-9) (provided for in subheading 3204.20.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74460. 1,4-BIS(2-CYANOSTYRYL)BENZENE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.48	2-[(E)-2-[4-[(E)-2-(2-Cyanophenyl)ethenyl]phenyl]ethenyl]benzotrile (CAS No. 13001-39-3) (provided for in subheading 3204.20.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74461. CERTAIN MANUFACTURING INPUTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.49	1-[3-(Dimethylamino)propyl]-4-methyl-6-oxo-3-pyridin-1-ium-1-ylpyridin-2-olate (CAS No. 104583-33-7) (provided for in subheading 3204.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74462. CERIUM SULFIDE PIGMENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.50	Pigment preparations based on cerium sulfide or mixtures of cerium sulfide and lanthanum sulfide (CAS Nos. 12014-93-6 and 12031-49-1) (provided for in subheading 3206.49.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74463. MATTE PEARLESCENT PIGMENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.51	Coloring matter of mica (CAS No. 12001-26-2) and titanium dioxide (CAS No. 13463-67-7), coated with submicron poly(methyl methacrylate) (CAS No. 9011-14-7) spheres to create a matte optical effect (provided for in subheading 3206.49.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74464. ANGLE-DEPENDENT INTERFERENCE PIGMENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.52	Angle-dependent interference pigments based on a substrate of transparent or translucent inorganic flakes of fluorophlogopite (CAS No. 12003-38-2), titanium dioxide (CAS No. 13463-67-7), and synthetic amorphous silica (CAS No. 112945-52-5) (provided for in subheading 3206.49.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74465. INORGANIC LUMILUX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.53	Inorganic products of a kind used as luminophores containing zinc sulfide (ZnS), copper chloride-doped (CAS No. 68611-70-1), dizinc:silicate (CAS No. 68611-47-2), yttrium oxide sulfide (Y2O2S), europium-doped (CAS No. 68784-83-8), erbium sodium ytterbium fluoride (Er0.04NaYb0.96F4) (CAS No. 753489-08-6), diyttrium dioxide sulfide (CAS No. 12340-04-4), oxygen(2-);yttrium(3+) (CAS No. 1314-36-9), (CAS No. 1314-37-9) and erbium(III) oxide (CAS No. 12061-16-4) (provided for in subheading 3206.50.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74466. RIBBON/MATRIX RESIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.54	Optical fiber ribbon cable matrix resin, a polymer in the form of a liquid coating, with a density of approximately 1.12 kg/liter, viscosity of 3000 to 5000 cps at 25 °C, with elongation greater than 20 percent and tensile strength of 22 to 32 MPa (provided for in subheading 3208.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74467. BONDING AGENT 2005.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.55	Solution as defined in note 4 to chapter 32, mixture of poly(tolylene 2,4-diisocyanate) (CAS No. 26006-20-2); 2,4-diisocyanato-1-methylbenzene (CAS No. 584-84-9) and butyl acetate (CAS No. 123-86-4) (provided for in subheading 3208.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74468. FLUOROPOLYMER RESIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.56	Solution of high molecular weight fluoroethylene-alkyl vinyl ether (FEVE) alternative copolymer, containing 38 to 42 percent by weight of moderate OH number resin in a blend of cyclohexanone and aromatic hydrocarbon solvent, having a Tg of 20 °C (CAS No. 207691-69-8) (provided for in subheading 3208.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74469. ZIRCONIUM 12 PAINT DRIER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.57	Zirconium 12 paint drier, mixtures of naphtha, petroleum, hydrotreated heavy (CAS No. 64742-48-9), zirconium 2-ethylhexanoate (CAS No. 22464-99-9), nonane (CAS No. 111-84-2), zirconium, bis(acetate-o)oxo- (CAS No. 5153-24-2) (provided for in heading 3211.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74470. ZIRCONIUM 24 PAINT DRIER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.58	Zirconium 24 paint drier, mixtures of naptha, petroleum, hydrotreated heavy (CAS No. 64742-48-9), zirconium 2-ethylhexanoate (CAS No. 22464-99-9), nonane (CAS No. 111-84-2), zirconium, bis(acetate-o)oxo- (CAS No. 5153-24-2) (provided for in heading 3211.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74471. DRIER ACCELERATORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.59	Prepared drier accelerators containing a mixture of cyclopentanone (CAS No. 120-92-3), cyclohexanone (CAS No. 108-94-1), and 2-pyridin-2-ylpyridine (CAS No. 366-18-7) (provided for in heading 3211.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74472. LEMON OIL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.60	Essential oils of lemon (CAS No. 8008-56-8) (provided for in subheading 3301.13.00)	3.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74473. SULFONIC ACIDS, C14-17-SEC-ALKANE, SODIUM SALT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.61	Sulfonic acids, C14-17-sec-alkane, sodium salt (CAS No. 97489-15-1) anionic aromatic surface-active agent (provided for in subheading 3402.11.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74474. POTASSIUM ETHYL OCTYLPHOSPHONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.62	Potassium; ethoxy(octyl)phosphinate (CAS No. 68134-28-1) (provided for in subheading 3402.11.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74475. INTERMEDIATE IN THE PRODUCTION OF INDUSTRIAL LUBRICANTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.63	(Z)-N-Methyl-N-(1-oxo-9-octadecenyl)glycine (N-oleylsarcosine) (CAS No. 110-25-8) surfactant (provided for in subheading 3402.11.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74476. POLYETHER DISPERSANT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.64	Oxirane, 2-methyl-, polymer with oxirane, mono[(diethylamino)alkyl] ether surfactant (CAS No. 68511-96-6) (provided for in subheading 3402.12.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74477. D-GLUCOPYRANOSE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.65	(3R,4S,5S,6R)-2-decoxy-6-(hydroxymethyl)oxane-3,4,5-triol (CAS No. 68515-73-1) (provided for in subheading 3402.13.20) ...	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74478. 2-DODECOXY-6-(HYDROXYMETHYL)OXANE-3,4,5-TRIOL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.66	(3R,4S,5S,6R)-2-Dodecoxy-6-(hydroxymethyl)oxane-3,4,5-triol (CAS No. 110615-47-9) (provided for in subheading 3402.13.20) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74479. MIXTURES OF CERTAIN C12-14-ALKYL ETHERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.67	Mixtures of poly(oxy-1,2-ethanediyl), α -phosphono- ω -hydroxy-, C12-14-alkyl ethers (CAS No. 121158-63-2); poly(oxy-1,2-ethanediyl), α,α' -phosphinicobis[ω -hydroxy-, di-C12-14-alkyl ethers (CAS No. 121158-61-0); poly(oxy-1,2-ethanediyl), α,α',α'' -phosphinylidynetris[ω -hydroxy-, tri-C12-14-alkyl ethers (CAS No. 121158-62-1); alcohols C12-14, ethoxylated (CAS No. 68439-50-9) (provided for in subheading 3402.13.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74480. MANUFACTURING CHEMICAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.68	Mixtures of fatty acids, coco, ethoxylated (CAS No. 61791-29-5) and butan-1-ol;ethane-1,2-diol;propane-1,2-diol (CAS No. 9038-95-3) surfactant (provided for in subheading 3402.13.50) ...	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74481. NONIONIC SURFACTANT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.69	D-Glucopyranose, oligomeric, C10-16-alkyl glycosides (CAS No. 110615-47-9); water (CAS No. 7732-18-5); and D-glucopyranose, oligomeric, 2-ethylhexyl glycosides (CAS No. 161074-93-7) (provided for in subheading 3402.13.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74482. CHEMICAL USED IN TEXTILE MANUFACTURING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.70	Mixtures of sodium [1-carboxy-17-(dibutylamino)-17-oxoheptadecan-8-yl] sulfate (CAS No. 62093-93-0); sodium;18-hydroxy-18-oxooctadecane-1-sulfonate (CAS No. 67998-94-1); sodium (Z)-octadec-9-enoate (CAS No. 143-19-1); and (Z)-N,N-dibutyloctadec-9-enamide (CAS No. 5831-80-1) (provided for in subheading 3402.90.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74483. ETHOXYLATED TRISTYRYLPHENOL PHOSPHATE POTASSIUM SALT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.71	Mixtures of propane-1,2-diol (CAS No. 57-55-6), poly(oxy-1,2-ethanediyl), α -(tris(1-phenylethyl)phenyl)- ω -hydroxy- (CAS No. 99734-09-5), and poly(oxy-1,2-ethanediyl), α -(2,4,6-tris(1-phenylethyl)phenyl)- ω -hydroxy-, phosphate, potassium salt (CAS No. 163436-84-8) (provided for in subheading 3402.90.30) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74484. SODIUM POLYCARBOXYLATE, AQUEOUS SOLUTION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.72	Mixtures of 2,5-furandione, polymer with 2,4,4-trimethylpentene, sodium salt (sodium;oxolane-2,5-dione;2,4,4-trimethylpent-1-ene) (CAS No. 37199-81-8), and poly(oxy-1,2-ethanediyl), α -(carboxymethyl)- ω -(tridecyloxy)-, branched, sodium salt (CAS No. 68891-17-8) (provided for in subheading 3402.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74485. AQUEOUS EMULSION OF A MIXTURE OF AMINE SOAPS AND MISCELLANEOUS OTHER ADDITIVES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.73	Mixtures of propane-1,2,3-triol (glycerol) (CAS No. 56-81-5); 2-octadec-9-enoxyethanol phosphoric acid (CAS No. 39464-69-2); tall oil fatty acid (CAS No. 61790-12-3); 2,3-bis[[<i>(Z)</i>]-12-hydroxyoctadec-9-enoyl]oxypropyl (<i>Z</i>)-12-hydroxyoctadec-9-enoate (castor oil) (CAS No. 8001-79-4); alcohols C16-18,18 unsaturated, ethoxylated (CAS No. 68920-66-1); 2-(2-hydroxyethylamino)ethanol (Diethanolamine) (CAS No. 111-42-2); distillates (petroleum), hydrotreated light naphthenic (CAS No. 64742-53-6); phosphoric acid (CAS No. 7664-38-2); ethane-1,2-diamine (CAS No. 107-15-3); and 2H-benzotriazole (CAS No. 95-14-7) (provided for in subheading 3403.19.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74486. AQUEOUS DISPERSION OF A MIXTURE OF FATTY AMINE AND AMIDE SOAPS AND MISCELLANEOUS OTHER ADDITIVES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.74	Mixtures of (2E,4E,6E,8E,10E,12E)-pentadeca-2,4,6,8,10,12,14-heptaenoic acid (Fatty acids, C14-18 and C16-18-unsaturated) (CAS No. 67701-06-8); 2-octadec-9-enoxyethanol;phosphoric acid (CAS No. 39464-69-2); distillates, petroleum, solvent-dewaxed heavy paraffinic (CAS No. 64742-65-0); alcohols C16-18,18 unsaturated, ethoxylated (CAS No. 68920-66-1); 2-(2-hydroxyethylamino)ethanol (Diethanolamine) (CAS No. 111-42-2); ethane-1,2-diamine (CAS No. 107-15-3); phosphoric acid (CAS No. 7664-38-2), amines, tallow alkyl, ethoxylated (CAS No. 61791-26-2); and 2H-benzotriazole (CAS No. 95-14-7) (provided for in subheading 3403.19.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74487. AQUEOUS DISPERSION OF A MIXTURE OF FATTY AMINE AND AMIDE SOAPS AND MISCELLANEOUS OTHER ADDITIVES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.75	Mixtures of N-[2-(octadecanoylamino)ethyl]octadecanamide (CAS No. 110-30-5); 2-(2-hydroxyethylamino)ethanol (CAS No. 111-42-2); phosphoric acid (CAS No. 7664-38-2); amines, tallow alkyl, ethoxylated (CAS No. 61791-26-2); fatty acids, C14-18 and C16-18-unsaturated (CAS No. 67701-06-8); and nonylphenol, branched, ethoxylated, phosphated (CAS No. 68412-53-3) (provided for in subheading 3403.99.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74488. PHOTOGRAPHIC GELATIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.76	Photographic gelatin (CAS No. 9000-70-8) (provided for in subheading 3503.00.55)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74489. ICE FOUNTAINS (CLASS 1.4G).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.77	Ice fountains (Class 1.4G) (CAS No. 9904-70-0) generating a jet of sparklers when lit (provided for in subheading 3604.10.90) ...	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74490. MAGIC CANDLES CONTAINING MAGNESIUM POWDER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.78	Magic candles containing magnesium powder (CAS No. 7439-95-4) that automatically relight themselves when blown out and emit spark effects when lit (provided for in subheading 3604.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74491. PARTY SNAPPERS (CLASS 1.4G).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.79	Snaps designed to make a loud noise when thrown to the ground (CAS No. 7761-88-8) (provided for in subheading 3604.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74492. FENPYROXIMATE 5SC.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.80	Mixtures of tert-butyl 4-[[[(E)-(1,3-dimethyl-5-phenoxy)pyrazol-4-yl)methylideneamino]oxymethyl]benzoate (Fenpyroximate) (CAS No. 134098-61-6) and application adjuvants (provided for in subheading 3808.91.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74493. PYRIFLUQUINAZON 20SC.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.81	Mixtures of 1-acetyl-6-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)-3-(pyridin-3-ylmethylamino)-4H-quinazolin-2-one (Pyrifluquinazon) (CAS No. 337458-27-2) and application adjuvants (provided for in subheading 3808.91.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74494. IMIDACLOPRID AND MUSCALURE FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.82	Product mixtures containing (NE)-N-[1-[(6-chloropyridin-3-yl)methyl]imidazolidin-2-ylidene]nitramide (Imidacloprid) (CAS No. 138261-41-3) and (Z)-tricos-9-ene (Muscalure) (CAS No. 27519-02-4) (provided for in subheading 3808.91.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74495. FORMULATIONS OF ACEPHATE AND BIFENTHRIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.83	Formulations of N-[methoxy(methylsulfonyl)phosphoryl]acetamide (Acephate) (CAS No. 30560-19-1) and (2-methyl-3-phenylphenyl)methyl (1R,3R)-3-[(Z)-2-chloro-3,3,3-trifluoroprop-1-enyl]-2,2-dimethylcyclopropane-1-carboxylate (Bifenthrin) (CAS No. 82657-04-3) (provided for in subheading 3808.91.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74496. FIPRONIL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.84	(RS)-5-Amino-1-[2,6-dichloro-4-(trifluoromethyl) phenyl]-4-(trifluoromethylsulfinyl)-1H-pyrazole-3-carbonitrile (Fipronil) (CAS No. 120068-37-3) (provided for in subheading 3808.91.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74497. ALUMINUM PHOSPHIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.85	(Formulated aluminium phosphide (aluminum phosphide) (aluminum phosphide) (CAS No. 20859-73-8) (provided for in subheading 3808.91.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74498. MAGNAPHOS FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.86	Formulations of magnesium phosphide (trimagnesium;phosphorus(3-)) (Magnaphos) (CAS No.12057-74-8) (provided for in subheading 3808.91.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74499. FORMULATED OXAMYL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.87	Mixtures of methyl (1Z)-2-(dimethylamino)-N-(methylcarbamoyloxy)-2-oxoethanimidothioate (Oxamyl) (CAS No. 23135-22-0) and application adjuvants (provided for in subheading 3808.91.50)	0.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74500. FORMULATED FUNGICIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.88	Mixtures of 2-(trichloromethylsulfanyl)-3a,4,7,7a-tetrahydroisoin-1,3-dione (Captan) (CAS No. 133-06-2) and application adjuvants (provided for in subheading 3808.92.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74501. CERTAIN FUNGICIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.89	Mixtures of (2Z)-2-[2-fluoro-5-(trifluoromethyl)phenyl]sulfanyl-2-[3-(2-methoxyphenyl)-1,3-thiazolidin-2-ylidene]acetonitrile (CAS No. 958647-10-4); 1-methylpyrrolidin-2-one (CAS No. 872-50-4) and polyoxyalkylene polystyryl phenyl ether (CAS No. 99734-09-5) (provided for in subheading 3808.92.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74502. PROTHIOCONAZOLE, FLUOPYRAM, AND TRIFLOXYSTROBIN FUNGICIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.90	Product mixtures containing 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1H-1,2,4-triazole-3-thione (Prothioconazole) (CAS No. 178928-70-6), N-[2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl)benzamide (Fluopyram) (CAS No. 658066-35-4) and (2E)-2-methoxyimino-2-[2-[[E]-1-[3-(trifluoromethyl)phenyl]ethylideneamino]oxymethyl]phenyl]acetate (Trifloxystrobin) (CAS No. 141517-21-7) (provided for in subheading 3808.92.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74503. PROTHIOCONAZOLE, METALAXYL, AND TEBUCONAZOLE FUNGICIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.91	Product mixtures containing 2-[(2RS)-2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2H-1,2,4-triazole-3(4H)-thione (Prothioconazole) (CAS No. 178928-70-6), methyl N-(2-methoxyacetyl)-N-(2,6-xylyl)-DL-alaninate (Metalaxyl) (CAS No. 57837-19-1) and (RS)-1-p-chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)pentan-3-ol (Tebuconazole) (CAS No. 107534-96-3) (provided for in subheading 3808.92.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74504. MANCOZEB AND CHLOROTHALONIL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.92	Formulations of zinc;manganese(2+);N-[2-(sulfidocarbothioylamino)ethyl]carbomodithioate (Mancozeb) (CAS No. 8018-01-7) and 2,4,5,6-tetrachlorobenzene-1,3-dicarbonitrile (Chlorothalonil) (CAS No. 1897-45-6) (provided for in subheading 3808.92.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74505. MIXTURES OF PICARBUTROX AND APPLICATION ADJUVANTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.93	Mixtures of tert-butyl N-[6-[(Z)-[(1-methyltetrazol-5-yl)-phenylmethylidene]amino]oxymethyl]pyridin-2-yl]carbamate (Picarbutrox) (CAS No. 500207-04-5) and application adjuvants (provided for in subheading 3808.92.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74506. MIXTURES OF TETRACONAZOLE AND APPLICATION ADJUVANTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.94	Mixtures of 1-[2-(2,4-dichlorophenyl)-3-(1,1,2,2-tetrafluoroethoxy)propyl]-1,2,4-triazole (Tetraconazole) (CAS No. 112281-77-3) and application adjuvants (provided for in subheading 3808.92.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74507. MANCOZEB AND AZOXYSTROBIN FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.95	Formulations containing zinc;manganese(2+);N-[2-(sulfidocarbothioylamino)ethyl]carbamodithioate (Mancozeb) (CAS No. 8018-01-7) and methyl (E)-2-[2-[6-(2-cyanophenoxy)pyrimidin-4-yl]oxyphenyl]-3-methoxyprop-2-enoate (Azoxystrobin) (CAS No. 131860-33-8) (provided for in subheading 3808.92.28)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74508. MIXTURES OF CYMOXANIL AND FUMED DIOXOSILANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.96	Mixtures of (1E)-2-(ethylcarbamoylamino)-N-methoxy-2-oxoethanimidoyl cyanide (Cymoxanil) (CAS No. 57966-95-7), fumed dioxosilane (CAS No. 112945-52-5), and application adjuvants (provided for in subheading 3808.92.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74509. MICROTIIOL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.97	Formulations of micronized sulfur (CAS No. 7704-34-9) (provided for in subheading 3808.92.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74510. FORMULATIONS OF THIENCARBAZONE-METHYL, IODOSULFURON-METHYL-SODIUM, AND DICAMBA.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.98	Product mixtures containing methyl 4-[(3-methoxy-4-methyl-5-oxo-1,2,4-triazole-1-carbonyl)sulfamoyl]-5-methylthiophene-3-carboxylate (Thiencarbazone-methyl) (CAS No. 317815-83-1); sodium;(5-iodo-2-methoxycarbonylphenyl)sulfonyl-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoyl]azanide (Iodosulfuron-methyl-sodium) (CAS No. 144550-36-7) and 3,6-dichloro-2-methoxybenzoic acid (Dicamba) (CAS No.1918-00-9) (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74511. THIENCARBAZONE-METHYL, ISOXADIFENETHYL, AND TEMBOTRIONE HERBICIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.23.99	Methyl 4-[(3-methoxy-4-methyl-5-oxo-1,2,4-triazole-1-carbonyl)sulfamoyl]-5-methylthiophene-3-carboxylate (Thiencarbazone-methyl) (CAS No. 317815-83-1), ethyl 5,5-diphenyl-4H-1,2-oxazole-3-carboxylate (Isoxadifen-ethyl) (CAS No. 163520-33-0) and 2-[2-chloro-4-methylsulfonyl-3-(2,2,2-trifluoroethoxymethyl)benzoyl]cyclohexane-1,3-dione (Tembotrione) (CAS No. 335104-84-2) (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74512. HERBICIDES USED ON GRASSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.01	Product mixtures containing ethyl (2R)-2-[4-[(6-chloro-1,3-benzoxazol-2-yl)oxy]phenoxy]propanoate (Fenoxaprop-ethyl) (CAS No. 71283-80-2) (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74513. THIENCARBAZONE-METHYL, ISOXAFLUTOLE, AND CYPROSULFAMIDE HERBICIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.02	Product mixtures containing methyl 4-[(3-methoxy-4-methyl-5-oxo-1,2,4-triazole-1-carbonyl)sulfamoyl]-5-methylthiophene-3-carboxylate (Thiencarbazone-methyl) (CAS No. 317815-83-1); (5-cyclopropyl-1,2-oxazol-4-yl)-[2-methylsulfonyl-4-(trifluoromethyl)phenyl]methanone (Isoxaflutole) (CAS No. 141112-29-0) and N-[4-(cyclopropylcarbamoyl)phenyl]sulfonyl-2-methoxybenzamide (Cyprosulfamide) (CAS No. 221667-31-8) (provided for in subheading 3808.93.15)	5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74514. THIENCARBAZONE-METHYL AND IODOSULFURON-METHYLSODIUM HERBICIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.03	Product mixtures containing methyl 4-[(3-methoxy-4-methyl-5-oxo-1,2,4-triazole-1-carbonyl)sulfamoyl]-5-methylthiophene-3-carboxylate (Thiencarbazone-methyl) (CAS No. 317815-83-1) and sodium (5-iodo-2-methoxycarbonylphenyl)sulfonyl-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoyl]azanide (Iodosulfuron methylsodium) (CAS No. 144550-36-7) (provided for in subheading 3808.93.15) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74515. THIENCARBAZONE-METHYL AND MEFENPYR-DIETHYL HERBICIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.04	Product mixtures containing methyl 4-[(3-methoxy-4-methyl-5-oxo-1,2,4-triazole-1-carbonyl)sulfamoyl]-5-methylthiophene-3-carboxylate (Thiencarbazone-methyl) (CAS No. 317815-83-1) and diethyl 1-(2,4-dichlorophenyl)-5-methyl-4H-pyrazole-3,5-dicarboxylate (Mefenpyr-diethyl) (CAS No. 135590-91-9) (provided for in subheading 3808.93.15) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74516. THIFENSULFURON-METHYL AND TRIBENURON-METHYL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.05	Formulations of methyl 3-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl) carbamoylsulfamoyl]thiophene-2-carboxylate (Thifensulfuron-methyl) (CAS No. 79277-27-3) and methyl 2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-methylcarbamoyl]sulfamoyl]benzoate (Tribenuron-methyl) (CAS No. 101200-48-0) and application adjuvants (provided for in subheading 3808.93.15) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74517. TRIBENURON-METHYL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.06	Formulations of methyl 2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-methylcarbamoyl]sulfamoyl]benzoate (Tribenuron-methyl) (CAS No. 101200-48-0) and application adjuvants (provided for in subheading 3808.93.15) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74518. CHLORSULFURON AND METSULFURON-METHYL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.07	Formulations of 1-(2-chlorophenyl)sulfonyl-3-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)urea (Chlorsulfuron) (CAS No. 64902-72-3), methyl 2-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoylsulfamoyl] benzoate (Metsulfuron Methyl) (CAS No. 74223-64-6) and application adjuvants (provided for in subheading 3808.93.15) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74519. THIFENSULFURON-METHYL AND FLUROXYPYR FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.08	Formulations of methyl 3-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl) carbamoylsulfamoyl]thiophene-2-carboxylate (Thifensulfuron-methyl) (CAS No. 79277-27-3), 2-(4-amino-3,5-dichloro-6-fluoropyridin-2-yl)oxyacetic acid (Fluroxypyr) (CAS No. 69377-81-7) and application adjuvants (provided for in subheading 3808.93.15) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74520. ACIFLUROFEN FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.09	Formulations of sodium;5-[2-chloro-4-(trifluoromethyl)phenoxy]-2-nitrobenzoate (Acifluorfen) (CAS No. 62476-59-9) (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74521. S-METOLACHLOR AND MESTRIONE HERBICIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.10	Formulations of 2-chloro-N-(2-ethyl-6-methylphenyl)-N-[(2S)-1-methoxypropan-2-yl]acetamide (S-Metolachlor) (CAS No. 87392-12-9) and 4-amino-6-tert-butyl-3-methylsulfanyl-1,2,4-triazin-5-one (Mestrione) (CAS No. 21087-64-9) (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74522. METRIBUZIN FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.11	Formulations of 4-amino-6-tert-butyl-3-methylsulfanyl-1,2,4-triazin-5-one (Metribuzin) (CAS No. 21087-64-9) (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74523. PENDIMETHALINE AND METRIBUZINE FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.12	Formulations of 3,4-dimethyl-2,6-dinitro-N-pentan-3-ylaniline (Pendimethaline) (CAS No. 40487-42-1) and 4-amino-6-tert-butyl-3-methylsulfanyl-1,2,4-triazin-5-one (Metribuzin) (CAS No. 21087-64-9) (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74524. FORMULATIONS OF S-METOLACHLOR AND METRIBUZIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.13	Formulations of 2-chloro-N-(2-ethyl-6-methylphenyl)-N-[(2S)-1-methoxypropan-2-yl]acetamide (S-Metolachlor) (CAS No. 87392-12-9) and 4-amino-6-tert-butyl-3-methylsulfanyl-1,2,4-triazin-5-one (Metribuzin) (CAS No. 21087-64-9) (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74525. THIFENSULFURON-METHYL AND TRIBENURON-METHYL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.14	Formulations of methyl 2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-methylcarbamoyl] sulfamoyl]benzoate (Tribenuron-methyl) (CAS No. 101200-48-0) and 3-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoylsulfamoyl] thiophene-2-carboxylic acid (Thifensulfuron) (CAS No. 79277-67-1) and application adjuvants (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74526. METSULFURON-METHYL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.15	Formulations of methyl 2-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl) carbamoylsulfamoyl]benzoate (Metsulfuron-methyl) (CAS No. 74223-64-6) and application adjuvants (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74527. CHLORIMURON-ETHYL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.16	Formulations of ethyl 2-[(4-chloro-6-methoxypyrimidin-2-yl)carbamoylsulfamoyl] benzoate (Chlorimuron-ethyl) (CAS No. 90982-32-4) and application adjuvants (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74528. MIXTURES OF BROMOXYNIL OCTANOATE AND BROMOXYNIL HEPTANOATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.17	Mixtures of 2,6-dibromo-4-cyanophenyl octanoate (Bromoxynil octanoate) (CAS No. 1689-99-2) and 2,6-dibromo-4-cyanophenyl heptanoate (Bromoxynil heptanoate) (CAS No. 56634-95-8) (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74529. SULFOMETURON-METHYL AND METSULFURON-METHYL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.18	Formulations of methyl 2-[(4,6-dimethylpyrimidin-2-yl)carbamoylsulfamoyl] benzoate (Sulfometuron-methyl) (CAS No. 74222-97-2) and methyl 2-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoylsulfamoyl] benzoate (Metsulfuron-methyl) (CAS No. 74223-64-6) and application adjuvants (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74530. CHLORIMURON-ETHYL AND TRIBENURON-METHYL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.19	Formulations of ethyl 2-[(4-chloro-6-methoxypyrimidin-2-yl)carbamoylsulfamoyl] benzoate (Chlorimuron-ethyl) (CAS No. 90982-32-4) and methyl 2-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-methylcarbamoyl]sulfamoyl] benzoate (Tribenuron-methyl) (CAS No. 101200-48-0) and application adjuvants (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74531. FORMULATIONS CONTAINING TIAFENACIL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.20	Formulations containing methyl 3-[2-[2-chloro-4-fluoro-5-[3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenyl]sulfanylpropanoylamino]propanoate (Tiafenacil) (CAS No. 1220411-29-9) (provided for in subheading 3808.93.15)	0.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74532. DIURON 80.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.21	Formulated products containing mixtures of 3-(3,4-dichlorophenyl)-1,1-dimethylurea (CAS No. 330-54-1) and application adjuvants (provided for in subheading 3808.93.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74533. FLAZASULFURON HERBICIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.22	Formulations of 1-(4,6-dimethoxypyrimidin-2-yl)-3-[3-(trifluoromethyl)pyridin-2-yl]sulfonylurea (Flazasulfuron) (CAS No. 104040-78-0) (provided for in subheading 3808.93.15) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74534. THIFENSULFURON-METHYL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.23	Formulations of methyl 3-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl) carbamoylsulfamoyl]thiophene-2-carboxylate (Thifensulfuron-methyl) (CAS No. 79277-27-3) and application adjuvants (provided for in subheading 3808.93.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74535. HERBICIDE FOR FARM AND RANCH USE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.24	Formulations of (RS)-2-Chloro-N-(2-ethyl-6-methyl-phenyl)-N-(1-methoxypropan-2-yl)acetamide (S-metolachlor) (CAS No. 87392-12-9) and ammonium (2RS)-2-amino-4-(methylphosphinato)butyric acid (Glufosinate) (CAS No. 77182-82-2) (provided for in subheading 3808.93.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74536. PROPANIL FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.25	Formulations of N-(3,4-dichlorophenyl)propanamide (Propanil) (CAS No. 709-98-8) (provided for in subheading 3808.93.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74537. THIFENSULFURON FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.26	Formulations of 3-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoylsulfamoyl] thiophene-2-carboxylic acid (Thifensulfuron) (CAS No. 79277-67-1) and application adjuvants (provided for in subheading 3808.93.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74538. TOLPYRALATE AND NICOSULFURON HERBICIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.27	Formulations of (RS)-1-{1-ethyl-4-[4-mesyloxy-3-(2-methoxyethoxy)-o-toluyloxy]pyrazol-5-yloxy}ethyl methyl carbonate (Tolpyralate) (CAS No. 1101132-67-5) and 2-[(4,6-dimethoxypyrimidin-2-yl)carbamoysulfamoyl]-N,N-dimethylpyridine-3-carboxamide (Nicosulfuron) (CAS No. 111991-09-4) (provided for in subheading 3808.93.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74539. MIXTURES OF MAGNESIUM SALTS AND APPLICATION ADJUVANTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.28	Mixtures of magnesium dinitrate (CAS No. 10377-60-3), 5-chloro-2-methyl-1,2-thiazol-3-one (CAS No. 26172-55-4), 2-methyl-1,2-thiazol-3-one (CAS No. 2682-20-4), magnesium dichloride (CAS No. 7786-30-3), and application adjuvants (provided for in subheading 3808.94.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74540. NISIN FORMULATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.29	Nisin preparations including 2.5 percent Nisin and 92 percent salt (CAS No. 1414-45-5) (provided for in subheading 3808.99.95)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74541. CERTAIN FIXATIVES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.30	Dye fixative used in the textile industry containing benzenesulfonic acid, hydroxy-, sodium salt (1:1), polymer with formaldehyde and 4,4'-sulfonylbis(phenol) (CAS No. 71832-81-0) (provided for in subheading 3809.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74542. FUEL OIL ADDITIVES: COLD FLOW IMPROVERS CONTAINING POLY(ETHYLENE-CO-ETHENYL ACETATE).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.31	Mixtures containing poly(ethylene-co-ethenyl acetate) (CAS No. 24937-78-8) used as a cold flow improver for fuel oils (provided for in subheading 3811.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74543. FUEL OIL ADDITIVES: COLD FLOW IMPROVERS CONTAINING FUMARATE VINYL ACETATE CO-POLYMER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.32	Mixtures containing fumarate vinyl acetate co-polymer (CAS No. 68954-13-2) used as a cold flow improver for fuel oils (provided for in subheading 3811.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74544. CRUDE OIL ADDITIVES: COLD FLOW IMPROVERS CONTAINING FUMARATE VINYL ACETATE COPOLYMER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.33	Mixtures containing fumarate vinyl acetate copolymer (CAS No. 68954-15-4 or 68954-14-3) used as a cold flow improver for crude oil (provided for in subheading 3811.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74545. POUR POINT DEPRESSANTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.34	Mixtures containing hydrophobic acrylic polymer (CAS No. 27029-57-8) used as a pour point depressant for crude oil (provided for in subheading 3811.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74546. FUEL OIL ADDITIVES: COLD FLOW IMPROVERS CONTAINING POLY (ETHYLENE-CO-ETHENYL ACETATE AND VINYL 2-ETHYL HEXANOATE).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.35	Mixtures containing poly (ethylene-co-ethenyl acetate and vinyl 2-ethyl hexanoate) (CAS No. 52856-75-4) used as a cold flow improver for fuel oil (provided for in subheading 3811.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74547. POLY (ISOBUTYLENE) HYDROFORMYLATION PRODUCTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.36	Mixtures consisting of poly(isobutylene) hydroformylation products, reaction products with ammonia (CAS No. 337367-30-3), used in the production of gasoline detergent additive packages (provided for in subheading 3811.90.00)	5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74548. INPUT FOR RUBBER PRODUCTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.37	Mixtures of 3-(3,4-dichlorophenyl)-1,1-dimethylurea (CAS No. 330-54-1) with acrylate rubber (provided for in subheading 3812.10.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74549. MIXTURES OF OLIGOMERS AS GENERAL ANTIOXIDANTS FOR RUBBER TIRES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.38	Mixtures of oligomers of 2,2,4-trimethyl-1,2-dihydroquinoline (CAS Nos. 147-47-7 and 26780-96-1) as general antioxidants for rubber tires (provided for in subheading 3812.31.00)	4.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74550. BENZENE, 2,4-DIISOCYANATO-1,3,5-TRIS(1-METHYLETHYL)-, HOMOPOLYMER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.39	Benzene, 2,4-diisocyanato-1,3,5-tris(1-methylethyl)-, homopolymer (CAS No. 29963-44-8) (provided for in subheading 3812.39.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74551. AROMATIC AMINE ANTIOXIDANTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.40	Aromatic amine liquid antioxidants for various polymers consisting of benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene (CAS No. 68411-46-1) (provided for in subheading 3812.39.60)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74552. ANTIOXIDANT BLENDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.41	Antioxidant blends for polymers consisting of tetrakismethylene (3, 5-di-t-butyl-4-hydroxyhydrocinnamate) methane (CAS No. 6683-19-8) and tris (2, 4-di-t-butylphenyl) phosphite (CAS No. 31570-04-4) (provided for in subheading 3812.39.60)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74553. ANTIOXIDANT BLENDS TO PROTECT POLYMERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.42	Antioxidant blends for polymers consisting of N, N'-hexamethylene bis[3-(3,5-di-t-butyl-4-hydroxyphenyl)propionamide] (CAS No. 23128-74-7) and tris (2, 4-di-t-butylphenyl) phosphite (CAS No. 31570-04-4) (provided for in subheading 3812.39.60)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74554. SYNTHETIC HYDROTALCITE COATED WITH FATTY ACID AND MAGNESIUM STEARATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.43	Polyvinyl chloride stabilizers consisting of magnesium aluminum hydroxide carbonate (synthetic hydrotalcite) (CAS No. 11097-59-9) coated with fatty acids (CAS No. 67701-03-5) and magnesium stearate (CAS No. 91031-63-9) (provided for in subheading 3812.39.90)	1.7%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74555. SILICA SCORCH RETARDERS AND POLYMERIZATION INHIBITORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.44	Mixtures of precipitated silica gel (CAS No. 112926-00-8) and (4-hydroxy-2,2,6,6-tetramethyl-1-piperidinyloxydanyl (CAS No. 2226-96-2) of a kind used as polymerization inhibitors (provided for in subheading 3812.39.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74556. SYNTHETIC HYDROTALCITE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.45	Magnesium aluminum hydroxide carbonate (synthetic hydrotalcite) (CAS No. 11097-59-9) coated with a vegetable-based (palm oil) stearic acid (provided for in subheading 3812.39.90)	1.6%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74557. LIGHT STABILIZERS FOR CONSTRUCTION PRODUCTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.46	Hindered amine light stabilizers for polypropylene, polyvinyl chloride and other similar goods, the foregoing consisting of 1,6-hexanediamine, N,N'-bis(2,2,6,6-tetramethyl-4-piperidinyl)-, polymer with 2,4,6-trichloro-1,3,5-triazine, reaction products with N-butyl-1-butanamine and N-butyl-2,2,6,6-tetramethyl-4-piperidinamine (CAS No. 192268-64-7) (provided for in subheading 3812.39.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74558. LIGHT STABILIZER FOR PLASTICS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.47	Light stabilizer for plastics containing a mixture of (2,2,6,6-tetramethyl, 4-piperidinyl) polymer in 50 percent polypropylene (CAS No. 69447-45-8); 2,2,6,6-tetramethylpiperidin-4-yl) octadecanoate (CAS No. 167078-06-0) and 2,2,6,6-tetramethylpiperidin-4-ol (CAS No. 2403-88-5) (provided for in subheading 3812.39.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74559. PREPARATIONS OF BIS(2,4-DICHLOROBENZOYL) PEROXIDE 50 PERCENT PASTE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.48	Preparations each used as an initiator (radical source) in the crosslinking of polymers consisting of bis(2,4-dichlorobenzoyl)peroxide (CAS No. 133-14-2) and silicone oil (provided for in subheading 3815.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74560. DISTILLED TALL OILS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.49	Distilled tall oils containing more than 2 percent by weight rosin (CAS No. 8002-26-4) (provided for in subheading 3823.13.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74561. PYRIDINE, ALKYL DERIVATIVES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.50	Pyridine, alkyl derivatives (CAS No. 68391-11-7) (provided for in subheading 3824.99.28)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74562. POLYISOCYANATE CROSSLINKING AGENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.51	Polyisocyanate crosslinking agent tris(4-isocyanatophenoxy)-sulfanylidene-λ5-phosphane (CAS No. 4151-51-3) (provided for in subheading 3824.99.28)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74563. BONDING AGENT MIXTURES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.24.52	Mixture of phenol;propane-1-sulfonic acid (CAS No. 70775-94-9) and 1,3-diisocyanato-2-methylbenzene;2,4-diisocyanato-1-methylbenzene (CAS No. 31370-61-3) (provided for in subheading 3824.99.28)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74564. LIQUID, CHEMICALLY MODIFIED AMINE COMPLEX OF BORON TRIFLUORIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.24.53	Liquid, chemically modified amine complex of (benzylamine)trifluoroboron (CAS No. 696-99-1) (provided for in subheading 3824.99.28)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74565. PHTHALOCYANINE DERIVATIVE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.24.54	1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, (Sp-4-2)-[29H,31H-phthalocyanine-2-sulfonato(3-)-κN29, κN30, κN31, κN32]cuprate(1-) (CAS No. 70750-63-9) (provided for in subheading 3824.99.28)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74566. MIXTURES OF COCAMIDOPROPYL BETAINE, GLYCOL DISTEARATE, LAURETH-4, AND WATER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.24.55	Mixtures of 2-[3-(dodecanoylamino)propyl-dimethylazaniumyl]acetate (Cocamidopropyl betaine) (CAS No. 61789-40-0); fatty acids, C16-18, esters with ethylene glycol (glycol distearate) (CAS No. 91031-31-1); alcohols C12-14, ethoxylated (Laureth-4) (CAS No. 68439-50-9) and oxidane (water) (CAS No. 7732-18-5) (provided for in subheading 3824.99.41)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74567. MIXTURES OF TALL OIL MONO-, DI-, AND TRIGLYCERIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.24.56	Mixtures of tall oil mono-, di-, and triglycerides of a kind used for fuel additives (CAS No. 97722-02-6) (provided for in subheading 3824.99.41)	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74568. TALLOW-BIS(2-HYDROXYETHYL) AMINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

9902.24.57	Mixtures of fatty substances of animal origin containing 50 percent by weight of 2-(2-hydroxyethylamino)ethanol on a polyethylene carrier (provided for in subheading 3824.99.41) ...	Free	No change	No change	On or before 12/31/2023 ... "
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SEC. 74569. ADDITIVE MIXTURES FOR METAL-WORKING FLUIDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.24.58	Additive mixtures for metalworking fluids of 2-[dimethyl(propyl)azaniumyl]ethyl-[2-[2-[2-[2-[2-methoxyethyl(dimethyl)azaniumyl]ethyl-dimethylazaniumyl]ethoxy]ethyl-dimethylazaniumyl]ethyl-dimethylazaniumyl]ethoxy]ethyl]-dimethylazanium;hexachloride (CAS No. 31075-24-8) (provided for in subheading 3824.99.55)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74570. NAPHTHENIC ACIDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.24.59	Naphthenic acids composed of 3-(3-ethylcyclopentyl)propanoic acid (CAS No. 1338-24-5) having an acidic fraction greater than 70 percent (provided for in subheading 3824.99.75)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74571. HYDROXYTYROSOL POWDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.24.60	Mixtures containing (2R,3S,4R,5R)-2,3,4,5,6-pentahydroxyhexanal (CAS No. 9050-36-6 (less than 90 percent by weight)) and 4-(2-hydroxyethyl)benzene-1,2-diol (CAS No. 10597-60-1 (less than 25 percent by weight)) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74572. SECONDARY ALCOHOL ETHOXYLATES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.24.61	Mixtures of C12-14-secondary ethoxylated alcohols with an average of less than 5 ethylene oxide monomer units (CAS No. 84133-50-6) (provided for in subheading 3824.99.92)	2.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74573. ETHYLENE GLYCOL DIMERATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.24.62	Mixtures containing fatty acid polymer of a kind used as fuel additives (fatty acids, C18-unsaturated, dimers, polymers with ethylene glycol) (CAS No. 68082-28-0) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74574. TWO-PART LIQUID SILICONE KITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.24.63	Two-part liquid silicone kits (parts A and B) containing 58 to 70 percent by weight aluminum oxide (CAS No. 1344-28-1) treated with tetrapropyl silicate (CAS No. 682-01-9), 10 to 20 percent by weight ethenyl-[ethenyl(dimethyl)silyl]oxydimethylsilane (CAS No. 68083-19-2), 5 to 15 percent by weight [dimethyl(trimethylsilyloxy)silyl]oxy-ethenyl-methyl-trimethylsilyloxysilane (CAS No. 67762-94-1), 5 to 15 percent by weight iron oxide (CAS No. 1309-37-1), 1 to 3 percent by weight bis(dimethylsilyloxy)-dimethylsilane (CAS No. 70900-21-9) and 1 to 3 percent by weight silica, [(ethenyldimethylsilyl)oxy]- and [(trimethylsilyl)oxy]-modified (CAS No. 68988-89-6) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74575. HYDROPHOBIC PRECIPITATED SILICA.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.64	Siloxanes and silicones, di-methyl, reaction products with silica (CAS No. 67762-90-7) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74576. SILANE, TRIMETHOXYOCTYL-, HYDROLYSIS PRODUCTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.65	Dioxosilane; trimethoxy(octyl)silane (CAS No. 92797-60-9) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74577. 1,1,1-TRIMETHYL-N-(TRIMETHYLSILYL)SILANAMINE HYDROLYSIS PRODUCTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.66	1,1,1-Trimethyl-N-(trimethylsilyl)silanamine hydrolysis products with silica and 3-(triethoxysilyl)-1-propanamine (CAS No. 199876-44-3) (provided for in subheading 3824.99.92) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74578. WATERBORNE EPOXY CURING AGENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.67	Waterborne epoxy curing agents based on cycloaliphatic amine technology containing (3-aminimethyl-3,5,5-trimethylcyclohexylamine) (CAS No. 285513-2) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74579. PREPARATIONS BASED ON 1-PHENYLCOSANE-1,3-DIONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.68	Preparations based on 1-phenylcosane-1,3-dione (CAS No. 58446-52-9) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74580. MIXTURES OF 2-MERCAPTOPROPIONIC ACID, METHYL ESTER, O-ETHYL DITHIOCARBONATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.69	Mixtures of methyl 2-ethoxycarbothioylsulfanylpropanoate (CAS No. 351491-23-1); heptane (CAS No. 142-82-5) and methanedithione (CAS No. 75-15-0) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74581. EPOXY CURING AGENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.70	Epoxy curing agent mixtures of linseed oil polymer with bisphenol A, bisphenol A diglycidyl ether, diethylenetriamine, formaldehyde, glycidyl phenyl ether and pentaethylenehexamine (CAS No. 68915-81-1) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74582. ALIPHATIC AMINE CURING AGENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.71	[3-(Aminomethyl)phenyl]methanamine (CAS No. 1477-55-0) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74583. NON-HALOGENATED FLAME RETARDANTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.72	Non-halogenated flame retardants based on organic phosphinates aluminum;diethylphosphinate (CAS No. 225789-38-8) phosphonic acid, aluminum salt (3:2) (CAS No. 56287-23-1) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74584. LIGAPHOB N 90.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.73	Fatty acids, C16-18 and C18-unsaturated, sodium salts (CAS No. 68424-26-0) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74585. ORGANOMODIFIED SILOXANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.74	Mixtures of poly[oxy(methyl-1,2-ethanediyl)], α -butyl- ω -hydroxy- (CAS No. 9003-13-8); polysiloxanes, di-Me, hydroxy-terminated, ethoxylated propoxylated (CAS No. 64365-23-7); and oxirane, 2-methyl-, polymer with oxirane (CAS No. 9003-11-6) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74586. METHYL PALMITATE-STEARATE, HYDROGENATED.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.75	Fatty acids, C16-18, methyl esters (methyl palmitate-stearate, hydrogenated) (CAS No. 85586-21-6) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74587. OLFINE E1010.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.76	Mixtures of ethane-1,2-diol;2,4,7,9-tetramethyldec-5-yne-4,7-diol (CAS No. 9014-85-1) (provided for in subheading 3824.99.92)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74588. CERTAIN NON-HALOGENATED FLAME RETARDANTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.77	Non-halogenated flame retardants based on organic phosphinates aluminum;diethylphosphinate (CAS No. 225789-38-8) phosphoric acid;1,3,5-triazine-2,4,6-triamine (CAS No. 218768-84-4) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74589. FLAME RETARDANTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.78	Non-halogenated flame retardant based on organic phosphinates aluminum;diethylphosphinate (CAS No. 225789-38-8) phosphoric acid;1,3,5-triazine-2,4,6-triamine (CAS No. 218768-84-4) boron zinc oxide (CAS No. 12767-90-7) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74590. PREPARATIONS BASED ON ACETYL HEXAPEPTIDE-8 AND PENTAPEPTIDE-18.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.79	Mixtures of propane-1,2,3-triol (CAS No. 56-81-5); (4S)-4-acetamido-5-[[[(2S)-1-[[[(2S)-1-[[[(2S)-5-amino-1-[[[(2S)-1-[[[(2S)-1-amino-5-(diaminomethylideneamino)-1-oxopentan-2-yl]amino]-5-(diaminomethylideneamino)-1-oxopentan-2-yl]amino]-1,5-dioxopentan-2-yl]amino]-4-methylsulfanyl-1-oxobutan-2-yl]amino]-4-carboxy-1-oxobutan-2-yl]amino]-5-oxopentanoic acid (CAS No. 616204-22-9); L-tyrosyl-D-alanylglycyl-L-phenylalanyl-L-leucine (CAS No. 64963-01-5); 2-hydroxypropane-1,2,3-tricarboxylic acid hydrate (CAS No. 5949-29-1); octane-1,2-diol (CAS No. 1117-86-8) and water (CAS No. 7732-18-5) (provided for in subheading 3824.99.92)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74591. LITHIUM SILICON OXIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.80	Lithium poly-silicate (lithium silicon oxide) in dark gray powdered form (CAS No. 12627-14-4) (provided for in subheading 3824.99.92)	3.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74592. BRANCHED OLEFIN FROM PROPYLENE POLYMERIZATION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.81	Branched olefin from propylene polymerization (12-[(2S,3R)-3-octyloxiran-2-yl]dodecanoic acid) (CAS No. 9003-07-0) (provided for in subheading 3902.10.00), the foregoing other than polypropylene in pellet form, containing 1 percent or more but not over 10 percent by weight of mineral filler (talc) and 10 percent or more but not over 30 percent by weight of carbon powder	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74593. POLYPROPYLENE PELLETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.82	Polypropylene in pellet form, containing 1 percent or more but not over 10 percent by weight of mineral filler (talc) and 10 percent or more but not over 30 percent by weight of carbon powder (CAS No. 9003-07-0) (provided for in subheading 3902.10.00)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74594. PROPYLENE-ETHYLENE COPOLYMER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.83	Poly(propylene-co-ethylene) (CAS No. 9010-79-1) (provided for in subheading 3902.30.00), the foregoing other than ethylene-propylene copolymers containing 50 to 75 percent by weight of propylene	4.9%	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74595. ETHYLENE-PROPYLENE COPOLYMERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.84	Ethylene-propylene copolymers, containing 50 to 75 percent by weight of propylene (CAS No. 9010-79-1) (provided for in subheading 3902.30.00)	3.3%	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74596. BENZENE ALKYLATED WITH POLYPROPYLENE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.85	Benzene, polypropylene derivatives (CAS No. 68081-77-6) (provided for in subheading 3902.90.00)	1.3%	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74597. CHLORINATED POLYOLEFIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.86	Chlorinated polyolefin (1-butene, polymer with ethene and 1-propene, chloro- and tetrahydro-2,5-dioxo-3-furanyl-terminated) (CAS No. 560096-07-3) (provided for in subheading 3902.90.00)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74598. ADSORBENT RESIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.87	Poly(divinylbenzene-co-ethylstyrene) (CAS No. 9043-77-0) (provided for in subheading 3903.90.50)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74599. VINYL CHLORIDE-HYDROXYPROPYL ACRYLATE COPOLYMER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.88	2-Hydroxypropyl prop-2-enoate (acrylate), oxiran-2-ylmethyl 2-methylprop-2-enoate (glycidyl methacrylate), vinyl chloride copolymer (CAS No. 164718-75-6) (provided for in subheading 3904.40.00)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74600. VINYL CHLORIDE ETHYLENE COPOLYMER WITH HYDROPHIC PROPERTIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.89	Mixtures containing by weight less than 70 percent of ethylene-vinyl chloride copolymer (CAS No. 25037-78-9) (provided for in subheading 3904.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74601. FLUIDS WITH BOILING POINTS ABOVE 170 °C.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.90	1-Propene, 1,1,2,3,3,3-hexafluoro-, oxidized, polymerized (CAS 69991-67-9) (provided for in subheading 3904.69.50), with boiling point above 170 °C	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74602. FORMULATIONS OF FUNCTIONALIZED PERFLUOROPOLYETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.91	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymerized, reduced, fluorinated, ethyl esters, reduced (CAS No. 1573124-82-9) (provided for in subheading 3904.69.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74603. PERFLUOROPOLYETHER-URETHANE ACRYLATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.92	Perfluoropolyether-urethane acrylate (2-propenoic acid, 2-hydroxyethyl ester, reaction products with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane trimer and reduced Me esters of reduced polymerized, oxidized tetrafluoroethylene) (CAS No. 918664-08-1) present in a quantity comprising 60 percent or more but less than 70 percent by weight, the foregoing dissolved in 0.5 percent or more but less than 1 percent by weight of propan-2-ol (isopropyl alcohol) (CAS No. 67-63-0), 15 percent or more but less than 20 percent by weight of ethyl acetate (CAS No.141-78-6) and 10 percent or more but less than 15 percent by weight of butyl acetate (CAS No.123-86-4) (provided for in subheading 3904.69.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74604. PVDF HOMOPOLYMER/PVDF/CTFE COPOLYMER MIXTURES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.93	Mixtures of ethene, 1,1-difluoro-, homopolymer (CAS No. 24937-79-9) and ethene, 1-chloro-1,2,2-trifluoro-, polymer with 1,1-difluoroethene (CAS No. 9010-75-7) (provided for in subheading 3904.69.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74605. CHEMICALLY MODIFIED PVDF.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.94	Chemically modified ethene, 1,1-difluoro-, homopolymer (CAS No. 24937-79-9) (provided for in subheading 3904.69.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74606. FLUOROPOLYMER, FLUOROETHYLENE-ALKYL VINYLETHER ALTERNATIVE COPOLYMERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.95	Chlorotrifluoroethylene-cyclohexyl vinyl ether-hydroxybutyl vinyl ether copolymer in flake or powder form, having a glass transition temperature of 51 °C (CAS No. 89461-13-2) (provided for in subheading 3904.69.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74607. COPOLYMER OF VINYL ACETATE AND HIGHER VINYL ESTERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.96	Mixtures containing 50 percent by weight poly(vinyl acetate-co-vinyl laurate) (CAS No. 26354-30-3) and 50 percent by weight bis(2-ethylhexyl) adipate (CAS No. 103-23-1) (provided for in subheading 3905.19.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74608. FOOD-GRADE VINYL ACETATE COPOLYMER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.97	Dodecanoic acid, ethenyl ester, polymer with ethenyl acetate (CAS No. 26354-30-3) (provided for in subheading 3905.19.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74609. VINYL CHLORIDE ETHYLENE WITH ENHANCED PROPERTIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.98	Mixtures containing by weight less than 75 percent of ethylene-vinyl acetate-vinyl chloride copolymer (CAS No. 25085-46-5) (provided for in subheading 3905.29.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74610. VINYL ACETATE ETHYLENE COPOLYMER WITH ENHANCED PROPERTIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.24.99	Mixtures containing not more than 75 percent by weight of poly(ethylene-co-ethenyl acetate) (CAS No. 24937-78-8), other than in aqueous dispersion (provided for in subheading 3905.29.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74611. FOOD-GRADE POLYVINYL ACETATE HOMOPOLYMERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.01	Dodecanoic acid, ethenyl ester, polymer with ethenyl acetate (CAS No. 26354-30-3) (provided for in subheading 3905.29.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74612. ACRYLIC ACID/VINYLSULPHONATE RANDOM COPOLYMERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.02	Acrylic acid-sodium vinylsulfonate copolymers, sodium persulfate initiated, reaction product with tetrasodium vinylidene diphosphonic acid (CAS No. 397256-50-7) (provided for in subheading 3905.91.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74613. POLY(METHYL METHACRYLATE) MICROSPHERES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.03	Poly(methyl methacrylate) granular or spherical microspheres, each with mean particle size of 1 to 25 μm (CAS No. 9011-14-7) (provided for in subheading 3906.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74614. METHYL METHACRYLATE CROSSPOLYMER MICROSPHERES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.04	Composites of methyl methacrylate crosspolymer (methyl 2-methylprop-2-enoate;2-(2-methylprop-2-enoyloxy)ethyl 2-methylprop-2-enoate) (CAS No. 25777-71-3), entirely spherical microspheres with mean particle size of 1 to 25 μm and containing 7 to 10 percent by weight of dicalcium phosphate (CAS No. 7757-93-9) (provided for in subheading 3906.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74615. STYRENE ACRYLATE COPOLYMER WITH ENHANCED PROPERTIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.05	Mixtures containing less than 65 percent by weight of butyl prop-2-enoate;styrene (CAS No. 25767-47-9) (provided for in subheading 3906.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74616. COPOLYMER FOR DENTAL USE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.06	Reacted copolymer of itaconic and acrylic acids, containing by weight over 90 percent 2-propenoic acid polymer with methylenebutanedioic acid, and also containing ethyl acetate and tetrahydrofuran (CAS No. 25948-33-8) (provided for in subheading 3906.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74617. VINYL PHOSPHONIC ACID, ACRYLIC ACID COPOLYMER, 20 PERCENT SOLUTION IN WATER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.07	2-Propenoic acid, polymer with p-ethenylphosphonic acid, 20 percent solution in water (CAS No. 27936-88-5) (provided for in subheading 3906.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74618. POLYACRYLATE 33.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.08	Mixtures of polyacrylate 33 (methyl methacrylate, polymers with ethyl acrylate, polyethylene glycol methacrylate C16-22-alkyl ethers and polyethylene-polypropylene glycol methacrylate 2-(6,6-dimethylbicyclo[3.1.1]hept-2-en-2-yl)ethyl ether) (CAS No. 1204525-16-5) and alcohols, C10-16, ethoxylated, sulfates, ammonium salts (CAS No. 67762-19-0) (provided for in subheading 3906.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74619. AA/AMPS COPOLYMER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.09	Acrylic acid-2-acrylamide-2-methyl propanesulfonic acid copolymer (prop-2-enoic acid;2-(prop-2-enoylamino)butane-2-sulfonic acid) (CAS No. 40623-75-4) in granule form, with a particle size between 250 and 850 μm (provided for in subheading 3906.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74620. FLOCCULANT DRY POLYACRYLAMIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.10	Flocculant dry polyacrylamides (prop-2-enamide) (CAS No. 9003-05-8) (provided for in subheading 3906.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74621. SORBITOL, PROPYLENE OXIDE, ETHYLENE OXIDE POLYMER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.11	Oxirane, 2-methyl-, polymer with oxirane, ether with D-glucitol (6:1) (CAS No. 56449-05-9) (provided for in subheading 3907.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74622. TRIMETHOXYSILYL-PROPYLCARBAMATE-TERMINATED POLYETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.12	Poly[oxy(methyl-1,2-ethanediyl)], α-(((3-(trimethoxysilyl)propyl)amino) carbonyl)-ω-(((3-(trimethoxysilyl)propyl)amino) carbonyl)oxy)- (CAS No. 216597-12-5) (provided for in subheading 3907.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74623. DIMETHOXY(METHYL)SILYLMETHYLCARBAMATE-TERMINATED POLYETHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.13	Poly(oxy(methyl-1,2-ethanediyl)), α-(((dimethoxymethylsilyl) methyl)amino)carbonyl)-ω-(((dimethoxymethylsilyl) methyl)amino)carbonyl)oxy)- (CAS No. 611222-18-5) (provided for in subheading 3907.20.00) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74624. CURING AGENT IS USED IN TWO- OR THREE-PARTS EPOXY SYSTEMS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.14	Polyoxypropylen glycol diamine ((3S,4S)-pyrrolidine-3,4-diol) (CAS No. 9046-10-0) (provided for in subheading 3907.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74625. POLYETHYLENE GLYCOL 450.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.15	Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy-ethane-1,2-diol, ethoxylated, PEG 450 (CAS No. 25322-68-3) (provided for in subheading 3907.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74626. MEDICINAL INTERMEDIATE FOR INVESTIGATIONAL USE.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.16	Poly(oxy-1,2-ethandiyl), α -[[[(2,5-dioxo-1-pyrrolidinyl)oxy]carbonyl]- ω -[[[(2,5-dioxo-1-pyrrolinyl)oxy]carbonyl]oxy-(di-NHS PEG40K) (CAS No. 122375-06-8) (provided for in subheading 3907.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74627. PEGCETACOPLAN.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.17	Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy-, 15,15'-diester with N-acetyl-L-isoleucyl-L-cysteinyl-L-valyl-1-methyl-L-tryptophyl-L-glutaminy-L- α -aspartyl-L-tryptophylglycyl-L-alanyl-L-histidyl-L-arginyl-L-cysteinyl-L-threonyl-2-[2-(2-aminoethoxy)ethoxy]acetyl-N6-carboxy-L-lysineamide cyclic (2 \rightarrow 12)-(disulfide) (Pegcetacoplan) (CAS No. 2019171-69-6) (provided for in subheading 3907.20.00)	5.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74628. AQUEOUS SOLUTIONS OF CARBOXYLIC ACID-COPOLYMER-SALT IN WATER.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.18	Aqueous solutions containing by weight more than 35 percent of 2,5-furandione, polymer with α -[4-(ethenyloxy)butyl]- ω -hydroxypoly(oxy-1,2-ethanediyl), sodium salt (CAS No. 250591-55-0) (provided for in subheading 3907.20.00)	3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74629. AQUEOUS SOLUTIONS OF A MODIFIED POLYMER BEARING HYDROPHILIC AND HYDROPHOBIC GROUPS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.19	Aqueous solutions containing by weight more than 40 percent of 2,5-furandione, polymer with ethenylbenzene, hydrolyzed, 3-(dimethylamino)propyl imide, imide with polyethylene-polypropylene glycol 2-aminopropyl me ether, 2,2'-(1,2-diazenediyl)bis(2-methylbutanenitrile)-initiated (CAS No. 1062609-13-5) (provided for in subheading 3907.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74630. DIMETHYLAMINE/EPICHLOROHYDRIN/ETHYLENEDIAMINE COPOLYMER.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.20	1,2-Ethanediamine, polymer with 2-(chloromethyl)oxirane and N-methylmethanamine (CAS No. 42751-79-1) (provided for in subheading 3907.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74631. LINEAR HYDROXYL-TERMINATED ALIPHATIC POLYCARB DIOL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.21	Poly(dimethyl carbonate-co-1,6-hexanediol) (CAS No. 101325-00-2) (provided for in subheading 3907.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74632. SHORT HOLLOW PET FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.22	Hollow fibers of poly(ethylene terephthalate) (CAS No. 25038-59-9), having a viscosity number of 78 ml/g or higher, each fiber measuring 0.5 mm or more but not more than 5 mm in length (provided for in subheading 3907.61.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74633. POLYTETRAHYDROFURAN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.23	Polytetrahydrofuran (CAS No. 25190-06-1) (provided for in subheading 3907.99.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74634. CRYSTALLINE POLYESTERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.24	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol and α -hydro- ω -hydroxypoly(oxy-1,4-butanediyl) (CAS No. 9078-71-1) (provided for in subheading 3907.99.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74635. LIQUID CRYSTAL POLYMERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.25	1,4-Benzenedicarboxylic acid, polymer with 1,4-butanediol and α -hydro- ω -hydroxypoly(oxy-1,4-butanediyl) (CAS No. 37282-12-5) (provided for in subheading 3907.99.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74636. BRANCHED POLYESTERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.26	1,3-Benzenedicarboxylic acid, polymer with 1,3-dihydro-1,3-dioxo-5-isobenzofurancarboxylic acid, 1,4-dimethyl 1,4-benzenedicarboxylate, 2,2-dimethyl-1,3-propanediol and 1,2-ethanediol (CAS No. 207346-22-3) (provided for in subheading 3907.99.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74637. HIGH MOLECULAR WEIGHT CO-POLYESTER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.27	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol and tricyclodecanedimethanol (CAS No. 490017-22-6) (provided for in subheading 3907.99.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74638. HIGH MOLECULAR WEIGHT CO-POLY-ESTER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.28	1,3-Benzenedicarboxylic acid polymer with 1,4-benzenedicarboxylic acid, dimethyl ester, 1,4-cyclohexanedimethanol, 2,2-dimethyl-1,3-propanediol and 1,2-ethanediol (CAS No. 74239-60-4) (provided for in subheading 3907.99.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74639. POLYESTER-POLYAMIDE DISPERSANTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.29	Dodecanoic acid, reaction products with ethylenimine-2-oxepanone polymer (CAS No. 132434-99-2) (provided for in subheading 3907.99.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74640. NYLON-12 MICRO-SPHERES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.30	Nylon-12, entirely spherical micro-spheres with mean particle size of 1 to 25 μm (CAS No. 24937-16-4) (provided for in subheading 3908.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74641. SHORT NYLON-66 FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.31	Nylon 66 (CAS No. 32131-17-2) fiber, measuring 3.3 decitex or more but not more than 22.2 decitex and having a fiber length each measuring 0.5 mm or more but not over 2 mm (provided for in subheading 3908.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74642. SHORT NYLON 6 FIBERS, COLORED.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.32	Nylon 6 (CAS No. 25038-54-4) fibers, colored with pigments, measuring approximately 5.5 or more but not more than 22.2 decitex and having a fiber length each measuring 1 mm or more but not over 5 mm (provided for in subheading 3908.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74643. SHORT TRIANGULAR NYLON 6 FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.33	Triangular nylon 6 (CAS No. 25038-54-4) fibers, measuring 2 or more but not more than 5 decitex and having a fiber length each measuring 0.5 mm or more but not over 2 mm (provided for in subheading 3908.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74644. SHORT STAR-SHAPED NYLON 6 FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.34	Star-shaped nylon 6 (CAS No. 25038–54–4) fibers, measuring 50 or more but not more than 200 decitex and having a fiber length each measuring 0.5 mm or more but not over 5 mm (provided for in subheading 3908.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74645. SHORT HEART-SHAPED NYLON 6 FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.35	Heart-shaped nylon 6 (CAS No. 25038–54–4) fibers, measuring 150 decitex and having a fiber length each measuring 0.5 mm or more but not over 2 mm (provided for in subheading 3908.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74646. PA510 POLYMER COMPOUNDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.36	Mixtures containing poly(imino-1,5-pentanediyylimino(1,10-dioxo-1,10-decanediyl)) PA510 (CAS No. 105063–19–2) (provided for in subheading 3908.90.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74647. MXD6 POLYMER COMPOUNDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.37	Compounds in which hexanedioic acid, polymer with 1,3-benzenedimethanamine (MXD6) (CAS No. 25728–70–1) is the predominant polymer resin (provided for in subheading 3908.90.70)	2.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74648. PA10T POLYMER COMPOUNDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.38	Compounds in which poly(iminocarbonyl-1,4-phenylenecarbonylimino-1,10-decanediyl) (PA10T) (CAS No. 24938–74–7) is the predominant polymer resin (provided for in subheading 3908.90.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74649. PA10T/10I POLYMER COMPOUNDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.39	Compounds in which poly(iminocarbonyl-1,4-phenylenecarbonylimino-1,10-decanediyl)-co-(iminocarbonyl-1,3-phenylenecarbonylimino-1,10-decanediyl) (PA10T/10I) (CAS No. 106413–15–4) is the predominant polymer resin (provided for in subheading 3908.90.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74650. POLYURETHANE AQUEOUS RESINS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.40	Butane-1,4-diol;1,6-diisocyanatohexane;hexanedioic acid;5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane (CAS No. 107934-19-0) (provided for in subheading 3909.50.20) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74651. AQUEOUS RESIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.41	Hexanedioic acid, polymer with 1,4-butanediol, 1,6-diisocyanatohexane, 1,6-hexanediol and 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane (CAS No. 153640-62-1) (provided for in subheading 3909.50.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74652. ALIPHATIC POLYISOCYANATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.42	1,2,3-Propanetriol, polymer with 2,4-diisocyanato-1-methylbenzene, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, methyloxirane and oxirane (CAS No. 127821-00-5) (provided for in subheading 3909.50.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74653. IPDI AND HDI BASED ALIPHATIC POLYISOCYANATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.43	Poly[oxy(methyl-1,2-ethanediyl)], α -hydro- ω -hydroxy-, polymer with 1,6-diisocyanatohexane (CAS No. 9048-90-2) and cyclohexane, 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethyl-, (CAS No. 53880-05-0) (provided for in subheading 3909.50.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74654. HDI/TRIMETHYLOL HEXYLLACTONE CROSSPOLYMER MICRO-SPHERES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.44	Hexamethylene diisocyanate (HDI)/trimethylol hexyllactone crosspolymer (1,6-diisocyanatohexane;2-ethyl-2-(hydroxymethyl)propane-1,3-diol;oxepan-2-one) (CAS No. 129757-76-2), entirely spherical micro-spheres with mean particle size of 1 to 25 μ m and coated with 1 to 3 percent by weight of silica (CAS No. 7631-86-9) (provided for in subheading 3909.50.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74655. HDI/PPG/POLYCAPROLACTONE CROSSPOLYMER MICRO-SPHERES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.45	2-Oxepanone, polymer with 1,6-diisocyanatohexane, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol and α -hydro- ω -hydroxy[poly[oxy(methyl-1,2-ethanediyl)]] ether with D-glucitol (6:1) (CAS No. 302791-95-3), entirely spherical micro-spheres with mean particle size of 3 to 25 μ m (provided for in subheading 3909.50.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74656. AROMATIC ISOCYANATE PREPOLYMER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.46	Isocyanic acid, polymethylenepolyphenylene ester, polymer with 2-methyloxirane and oxirane (CAS No. 67423-05-6) (provided for in subheading 3909.50.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74657. BLOCKED POLYISOCYANATE CONTAINING SOLVENT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.47	Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 1,3-diisocyanatomethylbenzene, 1,1'-methylenebis[4-isocyanatobenzene], 2-methyloxirane and 2-methyloxirane polymer with oxirane ether with 1,2,3-propanetriol (3:1), Me Et ketone oxime-blocked (CAS No. 1334421-42-9) (provided for in subheading 3909.50.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74658. POLYISOCYANATE ADDUCT FOR POWDER COATINGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.48	1,3-Bis((5-isocyanato-1,3,3-trimethylcyclohexyl)methyl)-1,3-diazetidene-2,4-dione;butane-1,4-diol (CAS No. 72828-34-3) (provided for in subheading 3909.50.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74659. BLOCKED POLYISOCYANATE FOR USE IN CAN AND COIL APPLICATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.49	Isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane (Isophorone diisocyanate), homopolymer, methyl ethyl ketone oxime-blocked (CAS No. 103170-26-9) (provided for in subheading 3909.50.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74660. POLYDIMETHYLSILOXANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.50	Polydimethylsiloxane (Dimethyl-bis(trimethylsilyloxy)silane) (CAS No. 63148-62-9) (provided for in heading 3910.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74661. SILICONE RESINS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.51	Siloxanes and silicones, di-Me, polymers with Me PH silsesquioxanes (CAS No. 68440-81-3) (provided for in heading 3910.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74662. METHOXYFUNCTIONAL METHYL-PHENYL POLYSILOXANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.52	Siloxanes and silicones, di-Me, polymers with PH silsesquioxanes, butoxy- and methoxy-terminated (CAS No. 104780-72-5) (provided for in heading 3910.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74663. HYDROGENPOLYSILOXANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.53	Dimethyl-[methyl(trimethylsilyloxy)silyl]oxy-trimethylsilyloxysilane (CAS No. 68037-59-2) (provided for in heading 3910.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74664. METHYL SILICONE RESINS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.54	Siloxanes and silicones, di-Me, polymers with Me silsesquioxanes, ethoxy-terminated (CAS No. 68554-66-5) (provided for in heading 3910.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74665. TRIMETHYLSILOXYSILICATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.55	Trihydroxy(trimethylsilyloxy)silane (CAS No. 56275-01-5) (provided for in heading 3910.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74666. EPOXY FUNCTIONAL POLYDIMETHYLSILOXANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.56	Methoxy-methyl-[3-[3-(oxiran-2-yl)propoxy]propyl]-trimethylsilyloxysilane (CAS No. 68440-71-1) (provided for in heading 3910.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74667. POLYMETHYLHYDROGENSILOXANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.57	Poly(methylhydrosiloxane) (CAS No. 63148-57-2) (provided for in heading 3910.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74668. VINYL TERMINATED SILOXANES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.58	Siloxanes and silicones, di-Me, vinyl group-terminated (ethenyl-[ethenyl(dimethyl)silyl]oxy-dimethylsilane) (CAS No. 68083-19-2) (provided for in heading 3910.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74669. SILICONE HYBRID RESIN (SOLVENT FREE).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.59	Mixtures containing 85 percent or more by weight of silsesquioxanes, Me Ph, methoxy-terminated, polymers with epichlorohydrin, 4,4'-(1-methylethylidene)bis[cyclohexanol] and trimethyl (CAS No. 349656-42-4) and 10 percent or less by weight cyclohexanol, 4,4'-(1-methylethylidene)bis-, polymer with 2-(chloromethyl)oxirane (CAS No. 30583-72-3) (provided for in heading 3910.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74670. HYDROGENATED POLYCYCLOPENTADIENE RESIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.60	Hydrogenated polycyclopentadiene resin (1,3-Cyclopentadiene homopolymer, hydrogenated) (CAS No. 68132-00-3) (provided for in subheading 3911.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74671. WATER DISPERSABLE HDI BASED POLYISOCYANATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.61	Hexane,1,6-diisocyanato-, homopolymer (CAS No. 28182-81-2) and cyclohexane,5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethyl-,homopolymer (CAS No. 53880-05-0) (provided for in subheading 3911.90.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74672. CYANATE ESTER RESINS FOR HIGH-END ELECTRONIC, AEROSPACE, AND INDUSTRIAL APPLICATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.62	Cyanic acid, C,C'-[(1-methylethylidene)di-4,1-phenylene] ester, homopolymer (CAS No. 25722-66-1) (provided for in subheading 3911.90.45)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74673. POLYETHYLENEIMINE, COMPONENT USED IN MANUFACTURING MEDICAL DEVICES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.63	Polyethylenimine (CAS No. 9002-98-6), of a kind used as a component for further manufacturing into a finished medical device (provided for in subheading 3911.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74674. POLYHEXANIDE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.64	Poly (hexamethylenebiguanide) hydrochloride (Polyhexanide) (CAS No. 32289-58-0) (provided for in subheading 3911.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74675. ETHYLENE-NORBORNENE COPOLYMER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.65	Poly(ethylene-ran-(2-norbornene)), substantially amorphous, having a glass transition temperature less than 145 °C (CAS No. 26007-43-2) (provided for in subheading 3911.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74676. CELLULOSE POWDER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.66	Cellulose entirely spherical micro-spheres, each with mean particle size of 1 to 25 µm (CAS No. 9004-34-6) (provided for in subheading 3912.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74677. POLYMALTOTRIOSE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.67	Poly[6-α-D-glucopyranosyl-(1->4)-α-D-glucopyranosyl-(1->4)-α-D-glucopyranosyl-(1->)] (Polymaltotriose) (CAS No. 9057-02-7) (provided for in subheading 3913.90.20)	1.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74678. CHITOSAN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.68	Chitosan (methyl N-[(2S,3R,4R,5S,6R)-5-[(2S,3R,4R,5S,6R)-3-amino-5-[(2S,3R,4R,5S,6R)-3-amino-5-[(2S,3R,4R,5S,6R)-3-amino-5-[(2S,3R,4R,5S,6R)-3-amino-5-[(2S,3R,4R,5S,6R)-3-amino-4,5-dihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy-4-hydroxy-6-(hydroxymethyl)oxan-2-yl]oxy-4-hydroxy-6-(hydroxymethyl)oxan-2-yl]oxy-4-hydroxy-6-(hydroxymethyl)oxan-2-yl]oxy-4-hydroxy-6-(hydroxymethyl)oxan-2-yl]oxy-2-[(2R,3S,4R,5R,6S)-5-amino-6-[(2R,3S,4R,5R,6R)-5-amino-4,6-dihydroxy-2-(hydroxymethyl)oxan-3-yl]oxy-4-hydroxy-2-(hydroxymethyl)oxan-3-yl]oxy-4-hydroxy-6-(hydroxymethyl)oxan-3-yl]carbamate) (CAS No. 9012-76-4) (provided for in subheading 3913.90.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74679. PLASTIC DRINKING STRAWS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.69	Drinking straws of plastics, each measuring 8 mm or more in outside diameter and 20 cm or more in length (provided for in subheading 3917.32.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74680. GARDEN HOSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.70	Garden hoses of plastics, constructed with a grade 304 stainless steel interlocking spiral band outer shell, flexible polyvinyl chloride (PVC) inner hose, having aluminum fittings with rubber grips, weighing not more than 2.8 kg, the foregoing whether or not presented with nozzle (provided for in subheading 3917.39.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74681. PLASTIC FITTINGS OF PERFLUOROALKOXY.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.71	Plastic fittings of perfluoroalkoxy (PFA), of a kind used principally with machines and apparatus for the manufacture of semiconductors and flat panel displays of heading 8486 (provided for in subheading 3917.40.00, 3926.90.99 or 3923.50.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74682. LOW DENSITY POLYETHYLENE (LDPE) SHEETING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.72	Low density sheeting of polyethylene, measuring in width 3,810 mm, gauge 0.15 mm and length 2,000 meters, translucent solid with waxy color as presented (provided for in subheading 3920.10.00)	3.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74683. BIAXIALLY ORIENTED DIELECTRIC POLYPROPYLENE FILM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.73	Biaxially oriented dielectric polypropylene film, produced from solvent-washed low ash content (less than 50 ppm) polymer resin (CAS No. 9003-07-0) (provided for in subheading 3920.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74684. BIAXIALLY ORIENTED POLYPROPYLENE (BOPP) CAPACITOR-GRADE FILM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.74	Transparent coextruded biaxially oriented polypropylene film, capacitor-grade, presented in rolls of a width not exceeding 790 mm and of a thickness not exceeding 15 µm (provided for in subheading 3920.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74685. POLYESTER CAPACITOR-GRADE FILM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.75	Transparent coextruded biaxially oriented polyester film, capacitor-grade, presented in roll form, of a width not exceeding 790 mm and of a thickness not exceeding 15 µm (provided for in subheading 3920.62.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74686. ACID FORM MEMBRANES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.76	Membranes of short side chain (Poly(tetrafluoroethylene-co-perfluoro(3-oxa-4-pentenesulfonic acid)) (CAS No. 1163733-25-2) (provided for in subheading 3920.99.20)	4.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74687. MELAMINE RESIN FOAM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.77	Foam of thermoset melamine resin, measuring 1,250 mm or more in width, 500 mm in height and 1,300 mm or more but not more than 3,100 mm in length, with a density not less than 4 and not more than 11 kg/m ³ per EN ISO 845 specimen size 250 mm ³ (provided for in subheading 3921.19.00)	5.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74688. INFANT BATHTUBS AND BASINS, OF PLASTICS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.78	Infant bathtubs and washbasins of plastics, each measuring not over 70 cm in length, 48 cm in width and 29 cm in height (provided for in subheading 3922.10.00)	3.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74689. BOXES, CASES, CRATES, AND SIMILAR ARTICLES OF PLASTICS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.79	Boxes, cases, crates and similar articles of plastics (provided for in subheading 3923.10.90), the foregoing specially shaped or fitted for the conveyance of lithography machines, apparatus or parts thereof for the manufacture of semiconductor devices or of electronic integrated circuits of subheading 8486.20.00 or 8486.90.00	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74690. NOZZLES, BLACK, OF POLYPROPYLENE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.80	Nozzles of polypropylene, black in color, each measuring 4.5 mm in inside diameter, with an outer diameter of 29 mm and a height of 39.2 mm (provided for in subheading 3923.10.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74691. TIP/CAP COMBINATIONS OF POLYETHYLENE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.81	Tips of low density polyethylene, each measuring 19.1 mm in height, with outer diameter of 18.4 mm, of a capacity of 20 ml and weighing not over 0.9 g; each such tip attached to a cap of high density polyethylene, measuring 16.2 mm, with outer diameter of 18.4 mm and weighing not over 1.3 g (provided for in subheading 3923.10.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74692. BOTTLES MADE OF LDPE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.82	Bottles of low density polyethylene, each measuring 56 mm in height, having an outer diameter of 27 mm, with a bottle neck having an outer diameter of 16.2 mm, of a capacity of 20 ml, weighing not over 4 g (provided for in subheading 3923.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74693. PLASTIC NASAL IRRIGATOR CAPS FOR NETI POTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.83	Nasal irrigator caps of plastics, designed for use on ceramic neti pots (provided for in subheading 3923.50.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74694. TOY CHARACTER BOTTLE TOPPERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.84	Three-dimensional (3D) toy character bottle toppers of plastics, each consisting of a threaded bottle cap, a straw-like sipper and a 3D children’s toy character from children’s movies or television programs, having a diameter of at least 32 mm (provided for in subheading 3923.50.00)	2.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74695. MELAMINE PLATTERS, OTHER THAN THOSE PRESENTED IN SETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.85	Melamine platters, other than those presented in sets (provided for in subheading 3924.10.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74696. MELAMINE PLATES, OTHER THAN THOSE PRESENTED IN SETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.86	Melamine plates, other than those presented in sets (provided for in subheading 3924.10.20)	0.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74697. MELAMINE BOWLS NOT PRESENTED IN SETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.87	Melamine bowls, not presented in sets (provided for in subheading 3924.10.20)	0.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74698. MELAMINE TRAYS NOT PRESENTED IN SETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.88	Melamine trays, the foregoing other than those presented in sets (provided for in subheading 3924.10.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74699. PLASTIC MEASURING CUPS AND SPOONS IN SETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.89	Measuring cups, spoons, or combinations thereof, the foregoing of plastics, designed for table or kitchen use to measure ingredients, such goods presented in sets each containing from 4 to 12 pieces (provided for in subheading 3924.10.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74700. LIQUID MEASURING CUPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.90	Household kitchen measuring tools, of plastics, designed to be used for liquid ingredients, such goods with measuring size not exceeding 1 liter (provided for in subheading 3924.10.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74701. SELF-ANCHORING BEVERAGE CONTAINERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.91	Self-anchoring beverage containers of plastics, each with a base made from orange silicone, such base measuring no more than 60.4 mm (provided for in subheading 3924.10.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74702. PVC INFANT BATHTUB MATS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.92	Polyvinylchloride (PVC) infant bathtub mats, whale-shaped, each with non-slip surface, drainage-allowing perforations and suction cups on the bottom surface, of a length less than 76.2 cm and not over 39.4 cm in width (provided for in subheading 3924.90.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74703. REVERSIBLE PLAYMATS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.93	Printed, cushioned mats, each with core of polyurethane foam and outer layer of thermoplastic polyurethane film, measuring approximately 218.4 cm by 132.1 cm and 11.5 mm in thickness when unrolled (provided for in subheading 3924.90.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74704. CRAFT MATS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.94	Craft mats of plastics, made of self-healing polyvinyl chloride designed to protect work surfaces and to withstand multiple cuts and scoring while providing linear and angular dimensioning guidelines for cutting projects (provided for in subheading 3924.90.56)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74705. HANGERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.95	Molded plastic hangers of a width not exceeding 6.35 mm, coated or covered with a velvet-like, textile flocking material and incorporating a metal hook (provided for in subheading 3924.90.56)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74706. INFANT BATH RINSING CUPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.96	Infant bath rinsing cups, of polypropylene plastics, each with interior fins and with a soft thermoplastic rubber lip designed to keep water from infant’s forehead; not containing bisphenol A (BPA), polyvinyl chloride (PVC) and phthalate (provided for in subheading 3924.90.56)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74707. BATHTUB SPOUT COVERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.97	Whale-shaped adjustable bathtub spout covers, of thermoplastic materials (provided for in subheading 3924.90.56)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74708. INFANT TEETHERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.98	Infant teethers of silicone, each measuring not over 10 cm by 10 cm, weighing over 0.05 kg and containing a silicone-encased disk of stainless steel (provided for in subheading 3924.90.56)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74709. LIGHTED DOG FETCH TOYS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.25.99	Molded balls of thermoplastic rubber, with encased light-emitting diode (LED) lights, each battery-operated, measuring 64 mm in diameter, with a hardness of 40 Shore A per ASTM D2240 (provided for in subheading 3924.90.56)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74710. CERTAIN THERMOPLASTIC NYLON 3-GANG SWITCH WALLPLATES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.01	Thermoplastic nylon 3-gang switch wallplates, each measuring approximately 17.14 cm by 12.4 cm (provided for in subheading 3925.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74711. MANUAL PLASTIC DISPOSABLE CUTLERY DISPENSERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.02	Dispensers designed to contain and release pieces of disposable cutlery of plastics, manually operated, each dispenser with press lever single-dispensing operation and designed to hold banded cartridges of same-branded (only) disposable cutlery, such dispensers designed to be wall mounted (provided for in subheading 3925.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74712. EAR BULB SYRINGES OF CLEAR SILICONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.03	Ear bulb syringes, each with tip and bulb of clear silicone and with polystyrene ring connector (provided for in subheading 3926.90.21)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74713. PVC INFLATABLE PILLOWS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.04	Inflatable travel pillows of flexible polyvinyl chloride, the exterior of which may be flocked, each with a valve for inflation, such pillows measuring between 60 cm and 70 cm in length and 15 cm to 25 cm in width and weighing between 150 g and 190 g, the foregoing presented with an attached nylon flat cord measuring between 75 cm to 80 cm in length and 1 cm to 1.5 cm in width, and which may each have a cover of polyester (provided for in subheading 3926.90.75)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74714. SELF-INFLATABLE QUEEN AIR MATTRESSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.05	Pneumatic air mattresses of polyvinyl chloride, each with a flocked surface and built-in 120 V electric pump, measuring approximately 205.7 cm by 157.5 cm by 54.6 cm, weighing 11.3 kg and valued \$34 or more but not over \$40 (provided for in subheading 3926.90.75)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74715. PLASTIC CLIP FASTENERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.06	Fasteners of nylon or of polypropylene, with a filament length of 2.5 mm or more but not over 127 mm, presented on clips each holding the quantity of 25, 50, 100 or 120 pieces, suitable for use in a mechanical attaching device (provided for in subheading 3926.90.85)	3.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74716. SELF-VENTING SPOUTS FOR DIESEL EXHAUST FLUID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.07	Self-venting spouts or nozzles, threaded for connection to plastic containers on one end and fitted for connection to diesel exhaust fluid (DEF) tanks of diesel motor vehicles on the other, the foregoing presented without the containers (provided for in subheading 3926.90.99)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74717. PLASTIC PET CARRIERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.08	Carrying cases of hard plastics, each with handle and door of plastics and with no door of metal, the foregoing designed for use for reptiles or amphibians and not for the housing or transport of mammals, measuring not over 381 mm on any side (provided for in subheading 3926.90.99)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74718. PLASTIC MIXING TIPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.09	Plastic mixing tips, each consisting of a mixer housing, mixing elements and a retaining ring, each designed for use as a disposable mixing tip for two-part chemistries in the dental industry (provided for in subheading 3926.90.99)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74719. CABLE TIES OF PLASTICS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.10	Cable ties of nylon, measuring 20 cm or more but not more than 61 cm in length, sold in packs each containing not over 100 pieces and valued not over \$1 per pack (provided for in subheading 3926.90.99)	3.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74720. FLEXIBLE CAMERA MOUNTINGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.11	Camera mounts of plastics, each with an elongated, segmented plastic neck composed of 6 to 8 ball joints, incorporating a base that clips into other types of mounts, engineered to mount cameras of subheading 8525.80.40 (provided for in subheading 3926.90.99)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74721. THREE-PIECE CAMERA MOUNT SETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.12	Sets each containing three camera mounts of plastics, such mounts designed for cameras of subheading 8525.80.40; with each set containing one mount incorporating an adjustable head-strap designed to encircle the forehead, one mount buoyant in water incorporating a handle designed to allow a user to grip with the hand and one mount in the form of a clip (provided for in subheading 3926.90.99)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74722. MAGNETIC SWIVEL CLIPS FOR CAMERAS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.13	Camera mounts of plastics, designed to hold cameras of subheading 8525.80.40, each mount incorporating a clip and magnetic base, capable of rotating the camera 360 degrees on a plane (provided for in subheading 3926.90.99)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74723. HELMET CAMERA MOUNTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.14	Camera mounts of plastics, each designed to attach camera of subheading 8525.80.40 securely onto the front or side of a helmet (provided for in subheading 3926.90.99)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74724. SHORT EXTENSION POLES FOR USE WITH CAMERAS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.15	Extension poles of plastics, designed for use with cameras of subheading 8525.80.40; such poles not buoyant in water, each having an adjustable length greater than 11 cm and less than 23 cm and incorporating a collapsible tripod handle (provided for in subheading 3926.90.99)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74725. LONG EXTENSION POLES FOR CAMERAS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.16	Extension poles of plastics, designed for use with cameras of subheading 8525.80.40; such poles not buoyant in water and without folding extension arms, each pole having an adjustable length between 23 cm and 56 cm and incorporating a collapsible tripod handle (provided for in subheading 3926.90.99)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74726. SWIVEL MOUNTS FOR CAMERAS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.17	Camera mounts of plastics, designed to hold cameras of subheading 8525.80.40, each mount containing a ball joint and capable of swiveling the camera 360 degrees without detaching the mount (provided for in subheading 3926.90.99)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74727. TRIPOD CAMERA MOUNTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.18	Camera mounts of plastics, each designed to attach a camera of subheading 8525.80.40 securely onto a tripod (provided for in subheading 3926.90.99)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74728. BULK HYDRAULIC HOSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.19	Bulk hoses of vulcanized rubber, reinforced with metal, without fittings, designed for hydraulic use (provided for in subheading 4009.21.00)	1.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74729. BRAKE HYDRAULIC HOSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.20	Brake hoses, with fittings, for the vehicles of subheading 8701.20 or headings 8702, 8703, 8704, 8705 or 8711, such hoses reinforced or otherwise combined only with textile materials (provided for in subheading 4009.32.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74730. BULK FABRIC/METAL-REINFORCED RUBBER HOSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.21	Hoses of vulcanized rubber (other than hard rubber), reinforced with both textile materials and metal, without fittings, presented in bulk and designed for hydraulic use (provided for in subheading 4009.41.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74731. DISPOSABLE GLOVES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.22	Seamless disposable gloves of vulcanized rubber other than hard rubber, designed for household use, such gloves other than surgical or medical gloves (provided for in subheading 4015.19.10)	1.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74732. REUSABLE GLOVES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.23	Household reusable seamless gloves, of vulcanized rubber other than hard rubber (provided for in subheading 4015.19.10)	1.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74733. DOG AND CAT APPAREL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.24	Articles of pet apparel, excluding life jackets for pets and pet apparel with attached or built-in collars or harnesses; such articles put up for retail sale (provided for in subheading 4201.00.60)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74734. POLYCARBONATE VANITY CASES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.25	Hard-sided polycarbonate vanity cases with zipper closure, such cases measuring 13 cm (including hinge) in width, 18.2 cm (including top ring) in height, at least 7 cm but not over 7.6 cm deep, each case weighing 167.26 grams or more but not over 184.27 grams (provided for in subheading 4202.12.21)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74735. ALUMINUM VANITY CASES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.26	Hard-sided vanity cases of aluminum, such cases with latch closure and measuring 13.8 cm in width (including hinge and latch), 18.2 cm in height (including top ring) and at least 7.5 cm but not over 7.6 cm in depth; the foregoing weighing at least 240.97 grams but not over 297.67 grams each (provided for in subheading 4202.19.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74736. SUITCASES WITH OUTER SURFACE OF ALUMINUM WITH BUILT-IN ZIPPER LOCKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.27	Suitcases with outer surface of aluminum, with 4 wheels, at least 1 handle, with built-in zipper locks of a type compliant with standards of the Transportation Security Administration keyed for opening with a universal master tool made and patented in the United States, the first side of the locks measuring 3.73 cm or more but not over 17.78 cm, the second side of the locks measuring 1.77 cm or more but not over 7.72 cm and the third side of the locks measuring 1.06 cm or more but not over 3.97 cm (provided for in subheading 4202.19.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74737. DRAWSTRING BACKPACKS WITH ZIPPERED POCKET.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.28	Drawstring backpacks of 210D polyester and polyurethane blend man-made fabric, such backpacks measuring 33 cm in width and having a 3 mm polypropylene cord cinch closure with such cord knotted at the base of the bag via polypropylene webbing loops that measure 1.9 cm in width and are sewn into the side seam; the foregoing backpacks with a front diagonal pocket that measures 23 cm in width and has a closure that incorporates a zipper of nylon teeth and polyester tape that is 3.175 cm in width (provided for in subheading 4202.92.31)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74738. LAMINATED RECYCLED REUSABLE SHOPPING TOTE BAGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.29	Shopping tote bags made from laminated 100 percent recycled PET fabric made from recycled plastic bottles, each bag having a width of 38.1 cm and shoulder straps with a length of 59.69 cm (provided for in subheading 4202.92.31), the foregoing other than goods described in heading 9902.12.39 or 9902.12.40	12.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74739. TOTE BAGS OF PAPER YARN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.30	Tote bags of paper yarn, with or without closure, the foregoing with shoulder straps and with at least one side measuring more than 30.48 cm in length, designed for carrying personal effects (provided for in subheading 4202.92.33)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74740. REUSABLE SHOPPING STYLE TOTE BAGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.31	Reusable shopping-style tote bags of plastic, each with handles, load capacity not over 13.61 kg and measuring at least 43.18 cm but not over 63.5 cm in width, at least 38.1 cm but not over 50.8 cm in height and 19.94 cm but not over 23.5 cm in depth (provided for in subheading 4202.92.45), the foregoing other than of woven man-made fiber fabric visibly coated on the outer surface with plastics	6.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74741. WATERPROOF TOTE BAGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.32	Waterproof tote bags of woven man-made fiber fabric visibly coated on the outer surface with plastics, each bag with welded seams, two or more adjustable handles, a reinforced bottom, and with a toothless plastic fully watertight zipper on both the primary compartment and the side pocket (provided for in subheading 4202.92.45)	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74742. WATERPROOF DUFFLE BAGS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.33	Waterproof duffle bags of woven man-made fiber fabric visibly coated on the outer surface with plastics, each with welded seams, a toothless plastic fully watertight zipper, a reinforced bottom and a separate watertight zippered compartment at the bottom (provided for in subheading 4202.92.45)	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74743. WATERPROOF ZIPPERED BAGS, WITHOUT HANDLES, OF PLASTIC SHEETING.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.34	Waterproof bags of clear thermoplastic polyurethane (TPU) film and woven man-made fiber fabric visibly coated on the outer surface with plastics, each with welded seams and incorporating a toothless plastic fully watertight zipper closure; such bags measuring not over 26.2 cm wide, 27.0 cm high and 8.2 cm deep (provided for in subheading 4202.92.45), the foregoing without handles	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74744. WATERPROOF BACKPACKS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.35	Waterproof backpacks of woven man-made fiber fabric visibly coated on the outer surface with plastics, each with welded seams, a toothless plastic fully watertight zipper and a reinforced bottom, the foregoing not presented with a detachable front pouch having its own shoulder strap (provided for in subheading 4202.92.45)	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74745. WATERPROOF WAIST PACKS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.36	Waterproof waist packs of woven man-made fiber fabric visibly coated on the outer surface with plastics, each with welded seams and toothless plastic fully watertight zipper and adjustable waist strap (provided for in subheading 4202.92.45)	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74746. GUITAR CASES.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.37	Guitar cases, each having a guitar-shaped (not rectangular) exterior, a polyester plush interior lining and a single carrying handle, such handle with a covering of a kind known as Tolex; the foregoing cases made from plywood covered with sheeting of plastics and incorporating 4 or 5 metal locking clasps and valued over \$40 but not over \$60 each (provided for in subheading 4202.92.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74747. JEWELRY BOXES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.38	Jewelry boxes constructed of medium density fiberboard (MDF) covered with sheeting of plastics on the outer surface, each box with an embossed design covering more than 50 percent of the exterior and incorporating one exterior window through which the jewelry can be viewed, the foregoing with compartmentalized interior sections lined with velvet (provided for in subheading 4202.92.97)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74748. SILICONE RUBBER CAMERA CASES WITH STRAPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.39	Camera cases of silicone rubber, designed to hold cameras of subheading 8525.80.40, each case containing openings for the operation of the camera and an adjustable nylon strap and measuring not more than 52 mm in height, 76 mm in width and 29 mm in depth (provided for in subheading 4202.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74749. LEATHER GLOVES WITH FLIP MITTS FOR HUNTING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.40	Full-fingered gloves, each with a palm side of leather and a back side comprising a camouflage-printed knitted fabric wholly of polyester and laminated to expanded polytetrafluoroethylene (EPTFE), such gloves with insulation comprising 40 percent by weight of synthetic microfiber and 60 percent by weight of duck down; each having a mitt sewn to the back of the glove as a flap, with leather tips for each finger and thumb designed to improve grip, such mitt designed to cover the fingers for additional warmth; the foregoing gloves designed for use in the sport of hunting (provided for in subheading 4203.21.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74750. MEN'S LEATHER GLOVES VALUED AT \$18 OR MORE PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.41	Men's full-fingered gloves with a palm side of leather and a backside of woven fabric comprising 89 percent or more but not over 95 percent by weight of man-made fibers and 5 percent or more but not over 11 percent by weight of elastomeric fibers, such fabric fully lined with a waterproof membrane; such gloves stuffed with synthetic microfiber for thermal insulation, with elasticized wrist and valued at \$18 or more/pr; the foregoing other than gloves specially designed for use in sports (provided for in subheading 4203.29.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74751. BELTS OF CALF SKIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.42	Belts of calf skin (provided for in subheading 4303.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74752. BAMBOO ENGINEERED FLOORING: 12.5–12.9 MM THICK.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.43	Plywood flooring with a face ply of bamboo (<i>Phyllostachys pubescens</i>), such face ply measuring less than 4 mm in thickness; each flooring panel measuring at least 12.5 mm but not over 12.9 mm in thickness and at least 125.0 mm but not over 230.6 mm in width (provided for in subheading 4412.10.05)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74753. BAMBOO ENGINEERED FLOORING: 14.1–14.5 MM THICK.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.44	Plywood flooring with a face ply of bamboo (<i>Phyllostachys pubescens</i>), such face ply measuring less than 4 mm in thickness; each flooring panel measuring at least 14.1 mm but not over 14.5 mm in thickness and at least 125.0 mm but not over 230.6 mm in width (provided for in subheading 4412.10.05)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74754. BAMBOO ENGINEERED FLOORING: 15.7–16.1 MM THICK.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.45	Plywood flooring with a face ply of bamboo (<i>Phyllostachys pubescens</i>), such face ply measuring less than 4 mm; each flooring panel measuring at least 15.7 mm but not over 16.1 mm in thickness and at least 125.0 mm but not over 230.6 mm in width (provided for in subheading 4412.10.05)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74755. STRAND BAMBOO FLOORING: 12.5–12.9 MM THICK.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.46	Strand bamboo (<i>Phyllostachys pubescens</i>) flooring, tongued and grooved, continuously shaped along any of its ends, surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply, such flooring measuring at least 12.5 mm but not over 12.9 mm in thickness and at least 126.8 mm but not over 127.2 mm in width (provided for in subheading 4418.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74756. STRAND BAMBOO FLOORING: 14.1–14.5 MM THICK.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.47	Strand bamboo (<i>Phyllostachys pubescens</i>) flooring, tongued and grooved, continuously shaped along any of its ends, surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply, such flooring measuring at least 14.1 mm but not over 14.5 mm in thickness and at least 126.8 mm but not over 127.2 mm in width (provided for in subheading 4418.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74757. STRAND BAMBOO FLOORING: 10.9-11.3 MM THICK.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.48	Strand bamboo (<i>Phyllostachys pubescens</i>) flooring, tongued and grooved, continuously shaped along any of its ends, surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply, such flooring measuring at least 10.9 mm but not over 11.3 mm in thickness and at least 126.8 mm but not over 127.2 mm in width (provided for in subheading 4418.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74758. CHOPSTICKS MADE OF BAMBOO.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.49	Bamboo chopsticks (provided for in subheading 4419.12.00)	0.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74759. DRYING RACKS OF WOOD.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.50	Drying racks of wood designed to mount on the wall and fold up accordion style, the foregoing used for drying delicate clothing (provided for in subheading 4420.90.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74760. BAMBOO SKEWERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.51	Skewers or sticks made of bamboo, the foregoing not over 31 cm in length (provided for in subheading 4421.91.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74761. WOOD BLINDS WITH LOUVERED SLATS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.52	Wood blinds with louvered boards (provided for in subheading 4421.99.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74762. 100 PERCENT COTTON WOVEN CRIMPED UNBLEACHED FABRIC.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.53	Woven fabrics wholly of cotton, unbleached, crimped, with yarn number between 43 and 68, presented folded into 3 layers, measuring less than 84 cm wide before folding and less than 28 cm wide after folding; weighing less than 25 g/m ² before folding and less than 75 g/m ² after folding (measuring 3 layers at once); piece length less than 76 cm; put up layered on rolls of up to 200 pieces per roll, with edges not attached in any way, such fabric easily unfolded (provided for in subheading 5208.11.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74763. WOVEN FABRICS OF COTTON, CONTAINING 85 PERCENT OR MORE BY WEIGHT OF COTTON, NOT MORE THAN 200 GRAMS PER SQUARE METER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.54	Woven fabrics of cotton, containing 85 percent or more by weight of cotton, weighing not more than 200 g/m ² , unbleached, satin weave or twill weave, 256 cm or greater in width; such fabrics having a thread count exceeding 200 or an average yarn number exceeding 68 (provided for in subheading 5208.19.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74764. 100 PERCENT COTTON WOVEN BLEACHED FABRIC PIECES, OPEN WEAVE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.56	Fabrics wholly of cotton, bleached, open weave, average yarn number between 43 and 68 metric, weighing less than 60 g/m ² ; presented folded in layers ranging in number from 2 to 16 layers, in pieces on rolls or stacked in a box, or on bolts, or continuous length on large rolls; measuring 89 cm to 92 cm in width before folding, folded widths between 22 cm and 42 cm in width, lengths vary depending upon packaging but ranging from 22 cm to 95 m (provided for in subheading 5208.21.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74765. INCONTINENCE UNDERPAD FABRICS OF COTTON.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.57	Woven fabrics wholly of cotton, bleached, twill weave, of single ply yarns, weighing between 132 and 140 g/m ² , measuring 182 to 194 cm in width, with 286 and 304 decitex in the warp and between 358 and 380 decitex in the filling, with 25 to 27 yarns per cm in the warp and 16 to 18 yarns per cm in the filling (provided for in subheading 5208.29.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74766. WOVEN FABRICS OF COTTON WITH AN AVERAGE YARN NUMBER BETWEEN 55 AND 60.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.58	Woven fabrics of cotton, containing over 50 percent but less than 85 percent by weight of cotton, mixed mainly with man-made fibers, weighing not more than 200 g/m ² , unbleached, plain weave, in widths of 305 cm or greater; such fabrics having an average yarn number exceeding 55 but not exceeding 60 (provided for in subheading 5210.11.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74767. WOVEN FABRIC OF COTTON OF YARN NUMBER 69 OR HIGHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.59	Woven fabrics of cotton, containing over 50 percent but less than 85 percent by weight of cotton, mixed mainly with man-made fibers, weighing not more than 200 g/m ² , unbleached, plain weave, of yarn number 69 or higher number, in widths of 226 cm or greater (provided for in subheading 5210.11.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74768. WOVEN FABRICS OF COTTON WITH AN AVERAGE YARN NUMBER EXCEEDING 68.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.60	Woven fabric of cotton, containing over 50 percent but less than 85 percent by weight of cotton, mixed solely with man-made fibers, weighing not more than 200 g/m ² , unbleached, satin weave or twill weave, other than 3-thread or 4-thread twill or cross twill, in widths of 226 cm or greater; such fabrics having an average yarn number exceeding 68 (provided for in subheading 5210.19.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74769. INCONTINENCE UNDERPAD FABRICS, COTTON, PLAIN WEAVE, OF YARN NUMBER 42 OR LOWER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.61	Woven fabrics of cotton, of yarn number 42 or lower, containing by weight 77 percent to 83 percent of cotton and 17 percent to 23 percent of polyester, bleached, plain weave, weighing 165 to 175 g/m ² , measuring 182 to 194 cm in width, constructed with single ply yarns with 239 to 253 decitex in the warp and with two ply yarns of 573 to 609 decitex in the filling, 19 to 21 yarns per cm in the warp and 9 to 11 single yarns per cm in the filling (provided for in subheading 5210.21.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74770. INCONTINENCE UNDERPAD FABRICS, COTTON, PLAIN WEAVE, OF YARN NUMBER BETWEEN 43 AND 68.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.62	Woven fabrics of cotton, of yarn numbers 43 to 68, such fabrics containing by weight 51 percent to 55 percent of cotton and 45 percent to 49 percent of polyester, bleached, plain weave of single ply yarns, weighing 99 to 105 g/m ² , measuring 182 to 194 cm in width, with 184 to 196 decitex in the warp and filling, 29 to 31 yarns per cm in the warp and 19 to 21 yarns per cm in the filling (provided for in subheading 5210.21.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74771. INCONTINENCE UNDERPAD FABRICS, BLEACHED.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.63	Woven fabrics of cotton, 3-thread or 4-thread twill, containing by weight 51 percent to 55 percent of cotton and 45 percent to 49 percent of polyester, bleached, of single ply yarns, weighing 132 to 140 g/m ² , measuring 182 to 194 cm in width, with 162 to 172 decitex in the warp and 358 to 380 decitex in the filling, 29 to 31 yarns per cm in the warp and 21 to 23 yarns per cm in the filling (provided for in subheading 5210.29.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74772. INCONTINENCE UNDERPAD FABRICS, PRINTED.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.64	Woven fabrics of cotton, 3-thread or 4-thread twill, containing by weight 51 percent to 55 percent of cotton and 45 percent to 49 percent of polyester, printed, made from single ply yarns, weighing 132 to 140 g/m ² , measuring 182 to 194 cm in width, with 162 to 172 decitex in the warp and 358 to 380 decitex in the filling, 29 to 31 yarns per cm the warp and 21 to 23 yarns per cm in the filling (provided for in subheading 5210.59.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74773. UNTWISTED FILAMENT POLYVINYL ALCOHOL YARN, MEASURING 1,100 TO 1,330 DECITEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.65	Synthetic (polyvinyl alcohol) filament yarn, untwisted, measuring from 1,100 to 1,330 decitex and consisting of 200 filaments (provided for in subheading 5402.49.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74774. UNTWISTED FILAMENT POLYVINYL ALCOHOL YARN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.66	Synthetic (polyvinyl alcohol) filament yarn, untwisted, measuring 1,330 to 2,070 decitex and consisting of between 600 and 1000 filaments (provided for in subheading 5402.49.91)	0.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74775. POLYPROPYLENE (PP) MONOFILAMENT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.67	Synthetic monofilament of polypropylene, of 67 decitex or more and of which no cross-sectional dimension exceeds 1 mm (provided for in subheading 5404.12.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74776. ACRYLIC FIBER TOW WITH AN AVERAGE DECITEX OF 0.9.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.68	Acrylic filament tow containing at least 85 percent but not more than 94 percent by weight of acrylonitrile units and 1 percent or more but not over 4 percent of water, raw white (undyed), crimped, with an average decitex of 0.9 (plus or minus 10 percent) and an aggregate filament measure in the tow bundle between 660,000 and 1,300,000 decitex, with a length greater than 2 m (provided for in subheading 5501.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74777. BLACK POLYESTER BI-COMPONENT FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.71	Synthetic staple fibers, not carded, combed or otherwise processed for spinning, the foregoing comprising black polyester bi-component fibers measuring between 4.4 and 6.7 decitex and with fiber length between 50 and 51 mm; having an outer copolymer sheath that melts at a lower temperature than the core; the foregoing of a kind used for bonding fibers together (provided for in subheading 5503.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74778. ACRYLIC STAPLE FIBERS WITH AN AVERAGE DECITEX OF 2.2, FIBER LENGTH OF 100 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.72	Acrylic staple fibers containing at least 85 percent by weight of acrylonitrile units and 2 percent or more but not over 3 percent of water, raw white (undyed), crimped, with an average decitex of 2.2 (plus or minus 10 percent) and fiber length of 100 mm (plus or minus 10 percent) (provided for in subheading 5503.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74779. MODACRYLIC STAPLE FIBERS NOT PROCESSED FOR SPINNING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.73	Modacrylic staple fibers containing 35 percent or more but not over 85 percent by weight of acrylonitrile units and 1 percent or more but not over 3 percent of water, pigmented, crimped, with an average decitex between 1.9 and 3.3 (plus or minus 10 percent) and a fiber length between 45 and 51 mm (plus or minus 10 percent) (provided for in subheading 5503.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74780. SHORT POLYPROPYLENE FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.74	Polypropylene fibers, 6.66 decitex, with a fiber length of 0.5 mm (provided for in subheading 5503.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74781. POLYOXADIAZOLE FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.75	Synthetic staple fibers of polyoxadiazole, not carded, combed or otherwise processed for spinning, measuring between 1 and 2 decitex and with fiber length between 38 mm and 51 mm (provided for in subheading 5503.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74782. ARTIFICIAL STAPLE FIBERS OF VISCOSE RAYON, 38-42 MM IN LENGTH.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.76	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, each measuring 1.5 or more but not over 1.8 decitex and having a fiber length measuring 38 mm or more but not over 42 mm (provided for in subheading 5504.10.00)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74783. ARTIFICIAL FIBERS OF VISCOSE RAYON FOR THE MANUFACTURE OF FEMININE HYGIENE PRODUCTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.77	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, each measuring 2.9 or more but not over 3.7 decitex and having a fiber length measuring 28 mm, the foregoing suitable for use in producing goods of heading 9619 (provided for in subheading 5504.10.00) ..	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74784. FLAME RETARDANT RAYON FIBERS, MEASURING 4.78 DECITEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.78	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, containing 28 percent or more but not over 33 percent by weight of silica, measuring 4.78 decitex in lengths of 60 mm (provided for in subheading 5504.10.00)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74785. FLAME RETARDANT RAYON FIBERS, MEASURING 4.55 DECITEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.79	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, containing 28 percent or more but not over 33 percent by weight of silica measuring 4.55 decitex in lengths of 60 mm (provided for in subheading 5504.10.00)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74786. FLAME RETARDANT RAYON FIBERS, MEASURING 4.4 DECITEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.80	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, each containing 28 percent or more but not over 33 percent by weight of silica, measuring 4.4 decitex and 60 mm in length (provided for in subheading 5504.10.00)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74787. OTHER FLAME RETARDANT RAYON FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.81	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning and containing 28 percent or more but not over 33 percent by weight of silica (provided for in subheading 5504.10.00); the foregoing other than fibers measuring 2.2 decitex in lengths of 38 mm, measuring 4.7 decitex in lengths of 51 mm or measuring 3.3, 4.4, 4.55, 4.7, 4.78 or 5.0 decitex in lengths of 60 mm	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74788. CELLULOSIC MAN-MADE VISCOSE RAYON STAPLE FIBERS, MEASURING 1.3-1.5 DECITEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.82	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, measuring 1.3 decitex but not over 1.5 decitex and having a fiber length each measuring 20 mm or more but not over 150 mm (provided for in subheading 5504.10.00), the foregoing other than fibers with a length of 38 mm or more but not over 42 mm	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74789. VISCOSE RAYON STAPLE FIBERS, MEASURING 1.5-1.67 DECITEX, WITH A FIBER LENGTH OF 38-42 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.83	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, each measuring greater than 1.5 decitex but not over 1.67 decitex and having a fiber length measuring 20 mm or more but not over 150 mm (provided for in subheading 5504.10.00), the foregoing other than fibers with a length of 38 mm or more but not over 42 mm	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74790. CELLULOSIC MAN-MADE VISCOSE RAYON STAPLE FIBERS, MEASURING 1.67-2 DECITEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.84	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, measuring greater than 1.67 decitex but not over 2 decitex and having a fiber length each measuring 20 mm or more but not over 150 mm (provided for in subheading 5504.10.00), the foregoing other than fibers with a length of 38 mm or more but not over 42 mm	0.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74791. VISCOSE RAYON STAPLE FIBERS, MEASURING 1-2 DECITEX, WITH A FIBER LENGTH OF 4-8 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.85	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, measuring 1 decitex or more but not over 2 decitex and having a fiber length each measuring 4 mm or more but less than 8 mm (provided for in subheading 5504.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74792. VISCOSE STAPLE FIBERS USED IN TEXTILE, MEDICAL, OR HYGIENE APPLICATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.86	Staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, measuring over 2 decitex but not over 3.3 decitex and having a fiber length each measuring over 55 mm or more but not over 60 mm (provided for in subheading 5504.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74793. VISCOSE RAYON STAPLE FIBERS, MEASURING 1.51-2 DECITEX, WITH A FIBER LENGTH OF 8-16 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.87	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, measuring 1.51 decitex or more but not over 2.0 decitex and having a fiber length each measuring 8 mm or more but not over 16 mm (provided for in subheading 5504.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74794. VISCOSE RAYON STAPLE FIBERS, MEASURING 1-1.5 DECITEX, WITH A FIBER LENGTH OF 8-16 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.88	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, measuring 1 decitex or more but not over 1.5 decitex and having a fiber length each measuring 8 mm or more but not over 16 mm (provided for in subheading 5504.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74795. FLAME RETARDANT VISCOSE RAYON STAPLE FIBERS, WITH A DECITEX OF 4.7 MM AND A FIBER LENGTH OF 51-60 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.89	Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, each measuring 4.7 decitex (plus or minus 10 percent) and having a fiber length measuring 51 mm but not over 60 mm (provided for in subheading 5504.10.00), the foregoing other than fibers containing 28 percent or more but not over 33 percent by weight of silica, measuring 4.7 decitex and 60 mm in length	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74796. VISCOSE RAYON STAPLE FIBERS FOR NONWOVEN PRODUCTION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.90	Staple fibers of viscose rayon, with decitex ranging from either 0.5 decitex to less than 0.9 decitex or greater than 2 decitex to 3.5 decitex, the foregoing with a fiber length of 25 mm to 55 mm (provided for in subheading 5504.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74797. BLACK VISCOSE RAYON STAPLE FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.91	Artificial staple fibers, not carded, combed or otherwise processed for spinning, each black in color, having a decitex of 1.7 but not over 2, with cut length measuring 30 mm but not over 80 mm (provided for in subheading 5504.10.00), the foregoing other than fibers of 1.7 decitex or more but not over 1.8 decitex, with fiber length measuring 38 mm or more but not over 42 mm	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74798. ACRYLIC OR MODACRYLIC STAPLE FIBERS WITH A DECITEX OF 3-5.6.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.92	Acrylic or modacrylic staple fibers, carded, combed or otherwise processed for spinning, containing by weight 92 percent or more of polyacrylonitrile, not more than 0.1 percent of zinc and 2 percent or more but not over 8 percent of water, undyed, with an average decitex of 3 to 5.6 (provided for in subheading 5506.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74799. MADE UP HAND-CAST STRING-DRAWN FISHING NETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.93	Made up hand-cast string-drawn fishing nets, of nylon monofilament, each with attached string or rope, incorporating a neoprene cuff and attachment for user’s waist-band belt (provided for in subheading 5608.11.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74800. KNITTED CARPETS CONTAINING 75 PERCENT OR MORE OF COTTON, WITH A RUBBER BACKING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.94	Carpets and other textile floor coverings, knitted, made up, containing 75 percent or more by weight of cotton fibers, each with a rubber backing (provided for in subheading 5705.00.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74801. KNITTED CARPETS CONTAINING 75 PERCENT OR MORE BY WEIGHT OF POLYESTER, WITH A RUBBER BACKING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.95	Whether or not made up knitted carpets and other textile floor coverings, made up, containing 75 percent or more by weight of polyester fibers, each with a rubber backing (provided for in subheading 5705.00.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74802. FAUX LEATHER FABRICS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.96	Fabrics of ‘faux leather’, polyurethane-coated, of man-made fibers, containing by weight 50 percent or more but not over 62 percent of polyurethane, 36 percent or more but not over 45 percent of man-made fibers and 2 percent or more but not over 5 percent of elastomeric fibers, for use in women’s apparel, weighing 330 to 360 g/m ² , measuring 132 cm to 137 cm in width (provided for in subheading 5903.20.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74803. GRASS CATCHER BAGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.97	Grass catcher bags of man-made fiber fabric, used primarily with push lawn mowers, riding lawn mowers and chipper/shredder/vacuums (provided for in subheading 5911.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74804. OXYGENATION MEMBRANE CAPILLARY MATERIAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.98	Knitted or crocheted fabrics of polymethylpentene (PMP) oxygenation membrane capillary fibers, such fabrics consisting of PMP tubes arranged and secured in a knitted fabric of PMP (provided for in subheading 6003.30.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74805. TEXTILE KNITTED FABRICS COMPOSED OF MICROMODAL AND ELASTANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.26.99	Knitted fabrics containing by weight 66 to 79 percent micromodal and 21 to 34 percent elastane, measuring over 30 cm in width, weighing 155 to 220 g/m ² , knitted with fine machine gauges of 44 to 50 (provided for in subheading 6004.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74806. TEXTILE TECHNICAL KNITTED FABRICS COMBINING TECHNICAL COTTON AND ELASTANE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.01	Technical knitted fabrics containing by weight 71 percent technical cotton and 29 percent elastane, measuring 170 to 180 cm in width, weighing 160 to 200 g/m ² , valued at \$14.50 or more per linear meter (provided for in subheading 6004.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74807. TEXTILE KNIT FABRICS OF MODAL, CASHMERE, AND SPANDEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.02	Textile knitted fabric containing by weight 78 percent modal, 14 percent cashmere and 8 percent spandex, weighing 75 to 85 grams per square meter, with cuttable width of 130 to 140 cm, valued at not less than \$17 per linear meter as presented (provided for in subheading 6006.43.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74808. WOMEN'S AND GIRLS' DRESSES, KNITTED OR CROCHETED, OF SYNTHETIC FIBERS INFUSED WITH MINERALS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.05	Women's and girls' dresses, knitted or crocheted, of synthetic fibers infused with minerals including silicon dioxide, titanium dioxide or aluminum oxide ground to a size not greater than 1 micron, such dresses specially designed for the sport of competitive cheerleading (provided for in subheading 6104.43.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74809. WOMEN'S AND GIRLS' SKIRTS AND DIVIDED SKIRTS OF SYNTHETIC FIBERS INFUSED WITH MINERALS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.06	Women’s and girls’ skirts and divided skirts of synthetic fibers infused with minerals including silicon dioxide, titanium dioxide or aluminum oxide ground to a size not greater than 1 micron, such skirts or divided skirts specially designed for the sport of competitive cheerleading (provided for in subheading 6104.53.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74810. WOMEN’S AND GIRLS’ KNIT CARDIGANS OR PULLOVERS CONTAINING 70 PERCENT OR MORE OF SILK.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.09	Women’s or girls’ knitted or crocheted pullovers and cardigans, containing 70 percent or more by weight of silk or silk waste, each with more than 9 stitches/2 cm, measured in the direction the stitches were formed, and an average of less than 10 stitches/linear cm in each direction counted on an area measuring at least 10 cm by 10 cm, such apparel articles that reach the waist (provided for in subheading 6110.90.10) ...	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74811. MEN’S AND BOYS’ KNIT CARDIGANS OR PULLOVERS OF LINEN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.10	Men’s or boys’ knitted or crocheted pullovers and cardigans, of linen, each with more than 9 stitches/2 cm, measured in the direction the stitches were formed, and an average of less than 10 stitches/linear cm in each direction counted on an area measuring at least 10 cm by 10 cm, such apparel articles that reach the waist (provided for in subheading 6110.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74812. BABIES’ KNIT SWEATERS, PULLOVERS, SWEATSHIRTS, WAISTCOATS (VESTS), AND CARDIGANS, OF ARTIFICIAL FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.11	Babies’ knitted or crocheted sweaters, pullovers, sweatshirts, waistcoats (vests) and cardigans, the foregoing of artificial fibers and other than those imported as parts of sets (provided for in subheading 6111.90.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74813. WOMEN’S AND GIRLS’ TOPS, KNITTED OR CROCHETED, OF MAN-MADE FIBERS INFUSED WITH MINERALS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.15	Women’s and girls’ tops, knitted or crocheted, of man-made fibers infused with minerals including silicon dioxide, titanium dioxide or aluminum oxide ground to a size not greater than 1 micron, such tops specially designed for the sport of competitive cheerleading (provided for in subheading 6114.30.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74814. MEN’S AND BOYS’ TOPS, KNITTED OR CROCHETED, OF MAN-MADE FIBERS INFUSED WITH MINERALS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.16	Men’s and boy’s tops, knitted or crocheted, of man-made fibers infused with minerals including silicon dioxide, titanium dioxide or aluminum oxide ground to a size not greater than 1 micron, such tops specially designed for the sport of competitive cheerleading (provided for in subheading 6114.30.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74815. MEN’S 3 MM WETSUITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.17	Men’s full-body wetsuits, each made from three-layer fabric composed of a knitted outer layer of polyester and spandex bonded to a fleece knit pile inner layer of polyester and spandex with a center core of expanded rubber for its body, and a three-layer fabric composed of knitted inner and outer layers of polyester with a center core of expanded rubber for its sleeves, shoulders and lower legs, measuring no more than 3.4 mm in thickness in the torso, such wetsuits valued \$97 or more but not over \$130 each (provided for in subheading 6114.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74816. MEN’S 5.5 AND 6.5 MM WETSUITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.18	Men’s full-body wetsuits, each made from three-layer fabric composed of a knitted outer layer of polyester and spandex bonded to a fleece knit pile inner layer of polyester and spandex with a center core of expanded rubber for its body, and a three-layer fabric composed of knitted inner and outer layers of polyester with a center core of expanded rubber for its sleeves, shoulders and lower legs, measuring 5.1 mm or more but not over 7 mm in thickness in the torso, such wetsuits valued \$120 or more but not over \$175 each (provided for in subheading 6114.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74817. MEN’S 3.5 MM WETSUITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.19	Men’s full-body wetsuits, made from three-layer fabric composed of a knitted outer layer of polyester and spandex bonded to a fleece knitted pile inner layer of polyester and spandex with a center core of expanded rubber for its body, and a three-layer fabric composed of knitted inner and outer layers of polyester with a center core of expanded rubber for its sleeves, shoulders and lower legs, measuring 3.5 mm or more but not over 4 mm in thickness in the torso, such wetsuits each valued at \$102 or more but not over \$150 (provided for in subheading 6114.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74818. MEN’S 4.5 MM WETSUITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.27.20	Men’s full-body wetsuits, each made from a three-layer fabric composed of a knitted outer layer of polyester and spandex bonded to a fleece knitted pile inner layer of polyester and spandex with a center core of expanded rubber for its body, and a three-layer fabric composed of a knitted inner of polyester and outer layers with a center core of expanded rubber for its sleeves, shoulders and lower legs, measuring 4.1 mm or more but not over 5 mm in thickness in the torso, such wetsuits valued \$105 or more but not over \$160 each (provided for in subheading 6114.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74819. WOMEN’S 3 MM WETSUITS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.27.21	Women’s full-body wetsuits, each made from three-layer fabric composed of a knitted outer layer of polyester and spandex bonded to a fleece knit pile inner layer of polyester and spandex with a center core of expanded rubber for its body, and a three-layer fabric composed of knitted inner and outer layers of polyester with a center core of expanded rubber for its sleeves, shoulders and lower legs, measuring no more than 3.4 mm in thickness in the torso, such wetsuits valued \$97 or more but not over \$130 each (provided for in subheading 6114.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74820. WOMEN’S 3.5 MM WETSUITS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.27.22	Women’s full-body wetsuits, made from three-layer fabric composed of a knitted outer layer of polyester and spandex bonded to a fleece knitted pile inner layer of polyester and spandex with a center core of expanded rubber for its body, and a three-layer fabric composed of knitted inner and outer layers of polyester with a center core of expanded rubber for its sleeves, shoulders and lower legs, measuring 3.5 mm or more but not over 4 mm in thickness in the torso, such wetsuits each valued \$102 or more but not over \$150 (provided for in subheading 6114.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74821. WOMEN’S 4.5 MM WETSUITS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.27.23	Women’s full-body wetsuits, each made from three-layer fabric composed of a knitted outer layer of polyester and spandex bonded to a fleece knitted pile inner layer of polyester and spandex with a center core of expanded rubber for its body, and a three-layer fabric composed of knitted inner and outer layers of polyester with a center core of expanded rubber for its sleeves, shoulders and lower legs, measuring 4.1 mm or more but not over 5 mm in thickness in the torso, such wetsuits valued \$105 or more but not over \$160 each (provided for in subheading 6114.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74822. WOMEN’S 5.5 AND 6.5 MM WETSUITS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.27.24	Women’s full-body wetsuits, of three-layer fabric composed of a knitted outer layer of polyester and spandex bonded to a polyester and spandex fleece knitted pile inner layer with a center core of expanded rubber for its body, and a three-layer fabric composed of knitted inner and outer layers of polyester with a center core of expanded rubber for its sleeves, shoulders and lower legs with material measuring 5.1 mm or more but not over 7 mm in thickness in the torso, such wetsuits valued \$120 or more but not over \$175 each (provided for in subheading 6114.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74823. INSULATED HANDMUFFS OF KNIT POLYESTER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.27.25	Hand muffs of knitted fabrics of polyester laminated with plastics, such muffs stuffed with synthetic microfiber for thermal insulation, each with side openings having elastic closures, with one exterior pocket with zipper closure and weighing not more than 500 g (provided for in subheading 6117.80.95)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74824. MEN’S STOCKINGFOOT WADER BOTTOM SUBASSEMBLIES, OF COMPRESSED NEOPRENE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.27.26	Men’s stockingfoot wader bottom subassemblies, constructed from neoprene (originally measuring 6 mm to 8 mm in thickness) compressed to 4 mm in thickness, laminated on both sides with a knitted nylon fabric, whose height exceeds 20.5 cm; each such stockingfoot formed anatomically (provided for in subheading 6117.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74825. MEN’S STOCKINGFOOT WADER BOTTOM SUBASSEMBLIES, OF NON-COMPRESSED NEOPRENE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.27.27	Men’s stockingfoot wader bottom subassemblies, made from non-compressed neoprene having a thickness of 4 mm, laminated on both sides with a knitted nylon fabric, height exceeding 20.5 cm; each such stockingfoot formed anatomically (provided for in subheading 6117.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74826. FISHING WADER POCKET POUCH ASSEMBLIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.27.28	Pocket pouches, each with outer shell of woven textile fabric visibly coated with rubber or plastics and laminated to an inner layer of knitted fabric, with a zippered cargo pocket and other pockets designed to organize tippetts and leaders and with dual entry zippers; the foregoing designed to be affixed to a fishing wader and not put up for individual retail sale (provided for in subheading 6117.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74827. WOMEN’S COATS OF MAN-MADE WOVEN FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.35	Women’s quilted water-resistant coats, woven, of man-made fibers, thigh length or longer, with sleeves, with a removable hood, with a full front opening and closure (provided for in subheading 6202.13.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74828. MEN’S OR BOYS’ LINEN WOVEN TROUSERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.38	Men’s or boys’ woven trousers, of linen (provided for in subheading 6203.49.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74829. MEN’S OR BOYS’ LINEN WOVEN SHORTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.39	Men’s or boys’ woven shorts, of linen, such shorts which do not cover the knee or below in length (provided for in subheading 6203.49.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74830. MARTIAL ARTS UNIFORMS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.40	Women’s and girls’ judo, karate and other oriental martial arts uniforms of cotton, presented as ensembles each consisting of a top and a bottom, with or without an accompanying belt (provided for in subheading 6204.22.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74831. WOMEN’S DRESSES OF WOVEN VISCOSE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.41	Women’s dresses, woven, wholly of viscose (provided for in subheading 6204.44.40)	15.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74832. GIRLS’ WOVEN COTTON CORDUROY TROUSERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.42	Girls’ woven corduroy trousers, of cotton, not imported as parts of playsuits (provided for in subheading 6204.62.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74833. WOMEN’S WOVEN WAFFLE SHIRTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.43	Women’s woven shirts of cotton, with 2 or more colors in the warp and/or the filling, twill, each having brushed back and colored weft yarns, constructed from interwoven single-layer fabric with two right sides (provided for in subheading 6206.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74834. BABIES' WOVEN ARTIFICIAL FIBER SHIRTS AND BLOUSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.44	Babies' woven blouses and shirts of artificial fibers, such garments that extend from the neck area to or below the waist, with or without sleeves, with full or partial or no front opening, without pockets and without tightening at the bottom, and except those imported as parts of sets (provided for in subheading 6209.90.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74835. BABIES' ARTIFICIAL FIBER WOVEN JUMPSUITS, COVERALLS, DRESSES, SKIRTS, SKIRTALLS, OR CLOTHING ACCESSORIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.45	Babies' woven jumpsuits, coveralls, dresses, skirts, skirtalls or clothing accessories, the foregoing of artificial fibers and other than garments or accessories imported as parts of sets (provided for in subheading 6209.90.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74836. WOMEN'S OR GIRLS' LINEN WOVEN BLOUSES, SHIRTS AND SHIRT-BLOUSES, AND SLEEVELESS TANK STYLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.48	Women's or girls' woven blouses, shirts and shirt-blouses and sleeveless tank styles, the foregoing of linen and extending from the neck area to or below the waist, with or without sleeves, with full or partial opening or no opening, with pockets below the waist or tightening at the bottom (provided for in subheading 6211.49.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74837. WOMEN'S OR GIRLS' LINEN WOVEN WASHSUITS, SUNSUITS, OR ONE-PIECE PLAYSUITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.49	Women's or girls' woven washsuits, sunsuits and one-piece playsuits, of linen (provided for in subheading 6211.49.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74838. WOMEN'S OR GIRLS' LINEN WOVEN COVERALLS OR JUMPSUITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.50	Women's or girls' woven coveralls or jumpsuits, of linen (provided for in subheading 6211.49.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74839. WOMEN'S SHAWLS AND SIMILAR GOODS, 100 PERCENT SILK.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.51	Women’s shawls, scarves and similar goods, wholly of silk, valued less than \$7 each (provided for in subheading 6214.10.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74840. WINTER CYCLING GLOVES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.52	Winter cycling gloves, each with woven outer shell of man-made fibers and a merino wool lining (provided for in subheading 6216.00.46)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74841. MATTRESS PROTECTORS WITH TOPPERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.53	Mattress protectors, each with topper of knitted three-layer fabric wholly of polyester jersey and with total weight of 340 g/m ² , the bottom layer of such fabric laminated for waterproofing, white in color; the skirt of which comprises knitted fabric wholly of polyester with one-way stretch, bleached white, such skirt measuring 43 cm with elastic band measuring 1 cm in width around the bottom of each protector (provided for in subheading 6302.10.00)	4.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74842. PRINTED MATTRESS PROTECTORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.54	Mattress protectors, each with a body comprising knitted three-layer fabric weighing 530 g/m ² and containing by weight 67 percent polyester and 33 percent polyethylene, the bottom layer of such fabric with laminate of thermoplastic polyurethane to provide waterproofing; the skirt of which comprises knitted fabric weighing 150 g/m ² and containing by weight 92 percent polyester and 8 percent elastomeric fiber, such fabric having two-way stretch, measuring 38.1 cm in depth and with elastomeric band at the bottom of each protector; such mattress protectors printed, with silver satin cording around four sides (provided for in subheading 6302.10.00)	4.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74843. LOCK POCKET TENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.59	Dome-shaped tents of woven fabric of polyester, each tent with attached polyethylene floor and fiberglass poles permanently attached to the rear bottom corners of the tent by means of polyvinyl chloride end connectors sewn into webbing straps, with the opposite ends having polyvinyl chloride ball-shaped caps that insert into mesh fabric pockets 10.7 cm to 12.1 cm long at the front bottom corners of the tent and attach to the tent at intervals via webbing straps with fitted plastic clips, the foregoing tents each valued at \$19 or higher (provided for in subheading 6306.22.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74844. DARK ROOM TENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.60	Tents of woven fabric of polyester, with light-blocking dark pigment coating, such tents with attached polyethylene floor, measuring 144.7 cm by 213.3 cm or more but not over 426.8 cm by 304.8 cm, with a center height of at least 142.2 cm but not over 201 cm, each such tent valued at \$30 or higher (provided for in subheading 6306.22.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74845. AIR TUBE CHAMBERED TENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.61	Air-filled tube structure tents of synthetic fibers, each measuring approximately 2.13 m wide by 2.31 m long by 2.34 m tall, with nylon mesh screens, clear vinyl plastic windows, magnetic flap closure and opaque sentinel luxe-taslan fabric curtains (provided for in subheading 6306.22.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74846. BI-COMPONENT MICROFIBER TUBE MOP REFILLS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.62	Replacement mop heads, constructed from circular knit bi-component microfiber fabric tubes containing by weight 65 to 90 percent of polyester and 10 to 35 percent of nylon, sewn together with raw edges enclosed, valued at least \$2 but no more than \$4 each (provided for in subheading 6307.10.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74847. MICROFIBER DUSTER REFILLS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.63	Duster refill pads made from knitted high pile microfiber fabric containing by weight 60 percent to 90 percent of polyester and 10 percent to 40 percent of nylon, valued less than \$1.80 each (provided for in subheading 6307.10.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74848. RFID MOP PADS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.64	Finished mop pads made from warp knit fabric containing by weight 60 percent to 90 percent of polyester and 10 percent to 40 percent of nylon, weighing at least 300 g/m ² but no more than 700 g/m ² , such mop pads each having an RFID chip permanently stitched inside them (provided for in subheading 6307.10.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74849. MICROFIBER CLEANING CLOTHS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.65	Microfiber cloths made from warp knit fabric containing by weight 60 percent to 90 percent of polyester and 10 percent to 40 percent of nylon, weighing at least 190 g/m ² but no more than 360 g/m ² , such cloths having edges finished with an overcast stitch, valued at least \$0.06 but not more than \$0.90 each (provided for in subheading 6307.10.20)	4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74850. MICROFIBER MOP PADS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.66	Finished mop pads made from warp knit microfiber fabric containing by weight 60 percent to 90 percent of polyester and 10 percent to 40 percent of nylon, each weighing at least 300 g/m ² but no more than 700 g/m ² and valued at least \$0.40 but no more than \$4.90 (provided for in subheading 6307.10.20)	2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74851. GOLF BAG BODIES WITH RAIN HOODS AND STRAPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.67	Golf bag bodies made from woven fabric of man-made textile materials, each presented sewn together with pockets, with golf bag rain hood, sling, webbing clips and top and bottom collars (provided for in subheading 6307.90.98), the foregoing presented without dividers or bottoms	0.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74852. PILLOW SHELLS, CONSTRUCTED WITH GUSSETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.68	Pillow shells, each with body made of fabric weighing 450 g/m ² and containing by weight 84 percent of polyester and 16 percent of rayon; when constructed with gusset, such gusset of warp knit spacer fabric weighing 380 g/m ² and containing by weight 80 percent of polyester and 20 percent of nylon, with gusset lining of fabric weighing 35 g/m ² and wholly of polyester, 30 thread count per cm ² ; each such shell either (1) with round corners, 5 cm mesh gusset, color satin cording on all sides, embroidery words on each long side gusset and 56 cm invisible zipper opening at one long side, such shell measuring 54 cm by 43 cm by 5 cm; or (2) measuring 46 cm by 64 cm, with 3 mm cording all around, each top and back panel with one cutout three-dimensional (3D) warp knitting spacer fabric (micro polyester lining underneath cutout) and 50 cm invisible zipper opening at one long side (provided for in subheading 6307.90.98)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74853. GOLF BAG BODY FLATS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.70	Golf bag bodies made of woven fabric of man-made textile materials, sewn together with pockets, each presented with golf bag rain hood, sling, webbing clips and top and bottom collars (provided for in subheading 6307.90.98), the foregoing presented either without bottoms or with bottoms not attached to such bodies	1.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74854. BATH TUB ELBOW RESTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.71	Elbow pads of textile materials, with faux neoprene shell and foam inner layer, with non-slip backing with suction cups to attach to the bath tub, containing no bisphenol-A (BPA) or phthalates, measuring approximately 40 cm in length by 10.2 cm in width by 15.9 cm in height (provided for in subheading 6307.90.98)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74855. DOOR SWINGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.72	Door swings, each comprising two straps wholly of polypropylene and measuring approximately 1.52 m in length, such straps each having two cuffs wholly of velour, an acrylic bar with end caps wholly of polyurethane and two adjustable buckles wholly of polyoxymethylene (provided for in subheading 6307.90.98)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74856. UNDER BED RESTRAINTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.73	Sets of bed restraints designed to restrain a bed’s occupant, each comprising four straps wholly of polypropylene and measuring approximately 1.37 m in length, such straps each connected by one large O-ring wholly of iron and having one small O-ring; each restraint with 4 cuffs wholly of velour; such cuffs each with one small O-ring wholly of iron attached to a carabiner hook wholly of zinc alloy and with two buckles wholly of polyoxymethylene, with a hook-and-loop fastener strap wholly of polyester (provided for in subheading 6307.90.98)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74857. FLAT GOLF BAG BODY COMPONENTS, WITHOUT BOTTOMS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.75	Golf bag bodies made of woven fabric of man-made textile materials, sewn together with pockets and straps, each presented with attached rainhood, top, top wrap and dividers but without bottom (provided for in subheading 6307.90.98), the foregoing each presented without webbing clips or bottom collar	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74858. BATH KNEELER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.76	Knee pads of man-made fiber neoprene fabric, containing no bisphenol A (BPA) or phthalates, measuring approximately 43.2 cm in length by 28 cm in width by 3.3 cm in height (provided for in subheading 6307.90.98)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74859. PILLOW SHELLS, WITH OVAL JACQUARD WEAVE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.77	Pillow shells, each with body of fabric containing by weight 68 percent of polyester, 33 percent of polyethylene and 1 percent of elastomeric fibers and weighing 530 g/m ² , oval jacquard weave made from cooling yarns; the foregoing either (1) each with chamber partition of two-way stretch knitted jersey fabric containing by weight 92 percent of polyester and 8 percent of elastomeric fibers and weighing 150 g/m ² ; with gusset wholly of polyester three-dimensional (3D) warp knit lined by a fabric wholly of microfiber polyester weighing 35 g/m ² , 30 thread count/cm ² ; or (2) with two-chamber construction, with 5 cm mesh gusset lined with fabric wholly of microfiber polyester, such mesh gusset embroidered on each long side, with both top and bottom chambers having an invisible SBS #4 zipper closure measuring approximately 55.9 cm at same long side, with interlayer two-way stretch jersey fabric partitioning such two chambers for a pillow size measuring 43 cm by 61 cm by 5 cm (provided for in subheading 6307.90.98)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74860. TWO-PIECE CAMERA MOUNT KITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.78	Two-piece camera mount kits of textile materials, presented in sets, designed for cameras of subheading 8525.80.40; each set containing one chest harness of textile materials and one plastic mount designed to securely attach a camera onto tubes measuring 9 to 35 mm in diameter and incorporating a base capable of rotating the camera 360 degrees (provided for in subheading 6307.90.98)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74861. SLEEVE COVERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.79	Sleeve covers of non-woven fabric of man-made fibers (provided for in subheading 6307.90.98)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74862. SPORTS FOOTWEAR FOR MEN, VALUED OVER \$20 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.80	Sports footwear with outer soles and uppers of rubber or plastics, valued over \$20/pr, for men (provided for in subheading 6402.19.90); the foregoing other than golf or cycling footwear for men described in other provisions of this subchapter	6.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74863. SPORTS FOOTWEAR FOR WOMEN, VALUED OVER \$20 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.81	Sports footwear with outer soles and uppers of rubber or plastics, valued over \$20/pr, for persons other than men (provided for in subheading 6402.19.90); the foregoing other than golf or cycling footwear for persons other than men and described in other provisions of this subchapter	7.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74864. MEN'S CYCLING SHOES VALUED OVER \$18 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.82	Cycling shoes with outer soles and uppers of rubber or plastics, valued over \$18/pr, for men, the foregoing having a cleat mounting system on the sole for attaching to bicycle pedals (provided for in subheading 6402.19.90), the foregoing other than winter cycling boots	4.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74865. WOMEN'S CYCLING SHOES VALUED OVER \$16 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.83	Cycling shoes with outer soles and uppers of rubber or plastics, valued over \$16/pr, for women, having a cleat mounting system on the sole for attaching to bicycle pedals (provided for in subheading 6402.19.90); the foregoing other than winter cycling boots for women	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74866. MEN'S GOLF SHOES WITH OUTERS AND UPPERS OF RUBBER OR PLASTICS, VALUED OVER \$20 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.84	Golf shoes with outer soles and uppers of rubber or plastics, for men, such shoes whether designed to be worn on-course, off-course or both, the foregoing with spikes, sprigs, cleats, stops, clips, bars or the like intended to enhance traction and grip, valued over \$20/pr (provided for in subheading 6402.19.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74867. GOLF SHOES OTHER THAN FOR MEN, WITH OUTERS AND UPPERS OF RUBBER OR PLASTICS, VALUED OVER \$20 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.85	Golf shoes with outer soles and uppers of rubber or plastics, whether designed to be worn on- or off-course, the foregoing with spikes, sprigs, cleats, stops, clips, bars or the like intended to enhance traction and grip, valued over \$20/pr, for persons other than men (provided for in subheading 6402.19.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74868. WINTER CYCLING BOOTS FOR MEN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.86	Winter cycling boots for men, designed to be compatible with flat or clipless pedals, the foregoing with or without removeable liner, with boa closure system and lugged rubber outsole with microglass inserts (provided for in subheading 6402.19.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74869. WINTER CYCLING BOOTS FOR WOMEN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.87	Winter cycling boots with outer soles and uppers of rubber or plastics, for women, designed to be compatible with flat or clipless pedals, with or without removeable liner, the foregoing with boa closure system and lugged rubber outsole with microglass inserts (provided for in subheading 6402.19.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74870. MEN'S PROTECTIVE ACTIVE FOOTWEAR WITH WATERPROOF SOLES, VALUED OVER \$26 PER PAIR, COVERING THE ANKLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.88	Protective active footwear for men (except footwear with waterproof molded bottoms, including bottoms comprising an outer sole and all or part of the upper and except footwear with insulation that provides protection against cold weather) whose height from the bottom of the outer sole to the top of the upper does not exceed 15.34 cm, valued over \$26/pr; where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture (provided for in subheading 6402.91.42), the foregoing other than footwear described in heading 9902.13.95	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74871. WOMEN'S PROTECTIVE ACTIVE FOOTWEAR WITH WATERPROOF SOLES, VALUED OVER \$27 PER PAIR, 15.35-25.4 CM IN HEIGHT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.89	Footwear for women, with outer soles and uppers of rubber or plastics (other than footwear described in subheading note 1 to chapter 64) that is designed for outdoor activities, such as hiking shoes, trekking shoes, running shoes and trail running shoes, which provides protection against water where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to permit moisture vapor transport from under the foot, with or without insulation, whose height from the bottom is at least 15.35 cm and does not exceed 25.4 cm, valued over \$27/pr (provided for in subheading 6402.91.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74872. CHILDREN'S PROTECTIVE ACTIVE FOOTWEAR WITH WATERPROOF SOLES, VALUED OVER \$18 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.90	Footwear for persons other than men or women, with outer soles and uppers of rubber or plastics (other than footwear described in subheading note 1 to chapter 64), that is designed for outdoor activities, such as hiking shoes, trekking shoes, running shoes and trail running shoes which provides protection against water where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to permit moisture vapor transport from under the foot, valued over \$18/pr (provided for in subheading 6402.91.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74873. MEN'S PROTECTIVE ACTIVE FOOTWEAR WITH WATERPROOF SOLES, VALUED OVER \$27 PER PAIR, 15.35-25.4 CM IN HEIGHT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.91	Footwear for men, with outer soles and uppers of rubber or plastics (other than footwear described in subheading note 1 to chapter 64), that is designed for outdoor activities, such as hiking shoes, trekking shoes, running shoes and trail running shoes, valued over \$27/pr, which provides protection against water where such protection is imparted by the use of a laminated textile and has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to permit moisture vapor transport from under the foot, with or without insulation, whose height from the bottom is at least 15.35 cm and does not exceed 25.4 cm (provided for in subheading 6402.91.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74874. CHILDREN'S FOOTWEAR VALUED OVER \$15 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.92	Footwear for persons other than men or women, with outer soles and uppers of rubber or plastics (other than footwear described in subheading note 1 to chapter 64), that is designed for outdoor activities, such as hiking shoes, trekking shoes, running shoes and trail running shoes, which provides protection against water that is imparted by the use of a laminated textile fabric, valued over \$15/pr (provided for in subheading 6402.91.50); the foregoing, if valued over \$18/pr, without openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to permit moisture vapor transport from under the foot	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74875. WOMEN'S PROTECTIVE ACTIVE FOOTWEAR, VALUED OVER \$25 PER PAIR, 15.35-25.4 CM IN HEIGHT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.93	Footwear for women, with outer soles and uppers of rubber or plastics (other than footwear described in subheading note 1 to chapter 64), that is designed for outdoor activities, such as hiking shoes, trekking shoes, running shoes and trail running shoes, valued over \$25/pr, which provides protection against water that is imparted by the use of a laminated textile fabric, with or without insulation, whose height from the bottom is at least 15.35 cm and does not exceed 25.4 cm (provided for in subheading 6402.91.50); the foregoing, if valued over \$27/pr, has openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to permit moisture vapor transport from under the foot	17.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74876. WOMEN'S RUBBER OR PLASTIC FOOTWEAR COVERING THE ANKLE WITH FOX-LIKE BANDING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.94	Women’s footwear with outer soles and uppers of rubber or plastics, with or without foxing or foxing-like band, such footwear covering the ankle, with closed toe or heel; valued over \$6.50 but not over \$12/pr, the foregoing other than sports footwear and protective or slip-on type footwear (provided for in subheading 6402.91.80)	6.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74877. CHEER SHOES COVERING THE ANKLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.95	Women’s footwear with outer soles and uppers of rubber or plastics; such outer soles measuring not over 14 mm in thickness, such footwear covering the ankle, with a welded thermoplastic polyurethane external ankle brace in each shoe, valued over \$12/pr and weighing not more than 0.5 kg/pr (provided for in subheading 6402.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74878. FOOTWEAR FOR WOMEN, WITH 90 PERCENT OF THE EXTERNAL SURFACE OF RUBBER OR PLASTIC, VALUED \$15-\$22 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.96	Footwear for women with outer soles and uppers of rubber or plastics, not covering the ankle, having uppers of which over 90 percent of the external surface area is rubber or plastics, such footwear other than tennis shoes, basketball shoes, gym shoes, training shoes and the like and other than work footwear; the foregoing valued \$15/pr or higher and not over \$22/pr (provided for in subheading 6402.99.31)	5.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74879. SIDELINE CHEER SHOES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.97	Women’s footwear with outer soles of rubber or plastics measuring not over 14 mm in thickness and with uppers of plastics, such footwear designed for use in cheerleading activities, weighing no more than 0.5 kg/pr (provided for in subheading 6402.99.31)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74880. MEN’S ATHLETIC FOOTWEAR, VALUED UNDER \$9 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.98	Tennis shoes, basketball shoes, gym shoes, training shoes and the like, with outer soles and uppers of rubber or plastics, the foregoing for men, not covering the ankle and valued not over \$9/pr (provided for in subheading 6402.99.31)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74881. ATHLETIC FOOTWEAR FOR WOMEN, VALUED NOT OVER \$9 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.27.99	Tennis shoes, basketball shoes, gym shoes, training shoes and the like, with outer soles and uppers of rubber or plastics, for women, not covering the ankle, valued not over \$9/pr (provided for in subheading 6402.99.31), the foregoing other than footwear for women designed for use in cheerleading activities	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74882. ATHLETIC FOOTWEAR FOR CHILDREN, VALUED NOT OVER \$8 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.01	Tennis shoes, basketball shoes, gym shoes, training shoes and the like, with outer soles and uppers of rubber or plastics, for persons other than men or women, such footwear not covering the ankle and valued not over \$8/pr (provided for in subheading 6402.99.31)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74883. MEN'S GOLF SHOES, WITH OUTER SOLES AND UPPERS OF RUBBER OR PLASTICS, NOT COVERING THE ANKLE, VALUED \$15 PER PAIR OR OVER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.02	Men's golf shoes, designed to be worn on- or off- course, with outer soles and uppers of rubber or plastics, not covering the ankle, having uppers of which over 90 percent of the external surface area is rubber or plastics, valued \$15/pr or higher (provided for in subheading 6402.99.31)	3.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74884. GOLF SHOES OTHER THAN FOR MEN, WITH OUTER SOLES AND UPPERS OF RUBBER OR PLASTICS, NOT COVERING THE ANKLE, VALUED \$15 PER PAIR OR OVER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.03	Golf shoes, designed to be worn on- or off-course, with outer soles and uppers of rubber or plastics, not covering the ankle, having uppers of which over 90 percent of the external surface area is rubber or plastics, valued \$15/pr or higher, for persons other than men (provided for in subheading 6402.99.31)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74885. MEN'S RUBBER/PLASTIC FOOTWEAR, VALUED NOT OVER \$5 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.04	Footwear for men, with outer soles and uppers of rubber or plastics, not covering the ankle, valued not over \$5/pr, the foregoing other than house slippers, work footwear and tennis shoes, basketball shoes, gym shoes, training shoes and the like (provided for in subheading 6402.99.31)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74886. WOMEN'S RUBBER/PLASTIC FOOTWEAR, VALUED NOT OVER \$6 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.05	Footwear for women, with outer soles and uppers of rubber or plastics, not covering the ankle, valued not over \$6/pr, the foregoing other than house slippers, work footwear and tennis shoes, basketball shoes, gym shoes, training shoes and the like (provided for in subheading 6402.99.31)	4.3%	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74887. CHILDREN'S ATHLETIC SHOES WITH GLITTER UPPERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.06	Tennis shoes, basketball shoes, gym shoes, training shoes and the like, having a foxing or a foxing-like band, other than for men or women; such footwear with outer soles and uppers of rubber or plastics with such uppers entirely covered with glitter on the exterior surface, valued over \$6.50 but not over \$12/pr (provided for in subheading 6402.99.80)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74888. CHEER SHOES WITH SOLE LESS THAN 12 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.07	Women's footwear with outer soles and uppers of rubber or plastics, each sole measuring not over 12 mm in thickness, the foregoing footwear designed for use in cheerleading activities, valued over \$12/pr and weighing not over 0.5 kg/pr (provided for in subheading 6402.99.90)	1%	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74889. MEN'S GOLF SHOES WITH OUTERS AND UPPERS OF RUBBER OR PLASTICS, VALUED OVER \$19 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.08	Golf shoes for men, designed to be worn on- or off-course, with outer soles and uppers of rubber or plastics, valued over \$19/pr (provided for in subheading 6402.99.90)	7.1%	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74890. GOLF SHOES OTHER THAN FOR MEN, OUTER SOLES AND UPPERS OF RUBBER OR PLASTICS, VALUED OVER \$19 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.09	Golf shoes with outer soles and uppers of rubber or plastics, designed to be worn on- or off-courses, such footwear valued over \$19/pr, for persons other than men (provided for in subheading 6402.99.90)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74891. MEN'S GOLF SHOES, OUTER SOLES OF RUBBER, PLASTICS, LEATHER OR COMPOSITION LEATHER AND UPPERS OF LEATHER (EXCEPT PIGSKIN UPPERS).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.10	Golf shoes for men, with outer soles of rubber, plastics, leather or composition leather and uppers of leather (except pigskin uppers), not welt, the foregoing with spikes, sprigs, cleats, stops, clips, bars or the like intended to enhance traction and grip and other than footwear which contains laminated textile with openings in the bottom and/or side of the sole or covered openings in the upper above the sole, or a combination thereof, designed to vent moisture (provided for in subheading 6403.19.30)	5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74892. MEN'S OXFORD WORK FOOTWEAR WITH METAL SAFETY TOE AND INTERNAL METATARSAL PROTECTION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.11	Footwear for men, with outer soles of rubber or plastics and uppers of leather, not covering the ankle, each incorporating a protective toe cap of metal materials and an internal metatarsal guard meeting or exceeding ASTM F2413 standards (provided for in subheading 6403.40.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74893. OXFORD-STYLE LEATHER FOOTWEAR WITH METAL SAFETY TOE AND STATIC DISSIPATING PROTECTION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.12	Footwear for men or women, with outer soles of rubber or plastics and uppers of leather, not covering the ankle, each incorporating a protective toe cap of metal and with electrostatic dissipating properties meeting ASTM F2413 standards with an ESD classification of SD-10 (provided for in subheading 6403.40.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74894. WOMEN'S LEATHER FOOTWEAR, LINED WITH PIGSKIN WITH ZIPPER, VALUED \$47-\$60 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.13	Footwear for women, with outer soles and uppers of leather, covering the ankle, each with zipper closure, lined wholly or in part with pigskin, valued over \$47 but not over \$60/pr, whose height from the bottom of the outer sole to the top of the upper is over 43 cm, with a heel height over 60 mm (provided for in subheading 6403.51.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74895. WOMEN'S LEATHER FOOTWEAR, LINED WITH PIGSKIN, VALUED \$31-\$40 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.14	Footwear for women, with outer soles and uppers of leather, covering the ankle, each lined wholly or in part with pigskin, with zipper closure, valued over \$31 but not over \$40/pr, whose height from the bottom of the outer sole to the top of the upper does not exceed 21 cm, with a heel height over 70 mm (provided for in subheading 6403.51.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74896. WOMEN'S SLIP-ON COW/CALF HAIR FOOTWEAR, VALUED \$50-\$60 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.15	Footwear of the slip-on type for women with outer soles and uppers of leather, covering the ankle, lined wholly or in part with pigskin, valued over \$50 but not over \$60/pr, whose height from the bottom of the outer sole to the top of the upper is over 50 cm, with a heel height over 90 mm (provided for in subheading 6403.51.90)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74897. WOMEN'S LEATHER FOOTWEAR LINED WITH SHEEPSKIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.16	Footwear for women with outer soles and uppers of leather, having open toe and/or open heel and with buckle closure, with lining wholly or in part of sheepskin, valued over \$23 but not over \$27/pr, heel height under 26 mm (provided for in subheading 6403.59.90)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74898. WOMEN'S LEATHER SLIP-ON FOOTWEAR LINED WITH SHEEP LEATHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.17	Footwear for women, with outer soles and uppers of leather, each with open toe and/or open heel; of the slip-on type, that is, held to the foot without the use of laces or buckles or other fasteners; lined wholly or in part of sheep leather; valued over \$18 but not over \$26/pr; with heel height over 60 mm but not over 90 mm (provided for in subheading 6403.59.90)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74899. WOMEN'S LEATHER SLIP-ON FOOTWEAR LINED WITH PIGSKIN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.18	Footwear for women with outer soles and uppers of leather; of the slip-on type, that is, held to the foot without the use of laces or buckles or other fasteners; with lining wholly or in part of pigskin, valued over \$21 but not over \$27/pr, heel height under 26 mm (provided for in subheading 6403.59.90)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74900. WOMEN'S LEATHER FOOTWEAR, LINED WITH PIGSKIN, VALUED \$21-\$27 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.19	Footwear for women with outer soles and uppers of leather, with open toe and/or open heel and with buckle closure, with lining wholly or in part of pigskin, valued over \$21 but not over \$27/pr, with heel height over 60 mm but not over 90 mm (provided for in subheading 6403.59.90)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74901. MEN'S MID-CUT WORK FOOTWEAR WITH COMPOSITE SAFETY TOE AND WATERPROOF LEATHER UPPERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.20	Work footwear for men, with outer soles of rubber or plastics and uppers of leather, covering the ankle to a height of less than 15.24 cm, each incorporating a protective toe cap of materials other than metal and with waterproof leather upper (provided for in subheading 6403.91.60)	Free	No change	No change	On or be- fore 12/ 31/2023 ... ”.
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SEC. 74902. MEN'S LEATHER UPPER FOOTWEAR, SAN CRISPINO CONSTRUCTION, VALUED OVER \$32 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.21	Footwear for men, with uppers of leather (other than pigskin) and outer soles of rubber or plastics (except vulcanized footwear and footwear with waterproof molded or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper), valued over \$32/pr, covering the ankle but not covering the knee; other than work footwear, tennis shoes, basketball shoes, gym shoes, training shoes and the like, and other than footwear designed as a protection against water; the foregoing footwear incorporating a stitch-down footwear construction technique where upper material is flared outward and wrapped around and under the edge of an extended insole board and the upper is then stitched close to the last and cemented to the sole (provided for in subheading 6403.91.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74903. MEN'S LEATHER UPPER ATHLETIC FOOTWEAR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.22	Tennis shoes, basketball shoes, gym shoes, training shoes and the like, for men, with uppers of leather (other than pigskin) and outer soles of rubber or plastics, in which elastic strips are attached to either side of the tongue and anchored beneath the insole (provided for in subheading 6403.91.60)	7.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74904. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, LINED WITH PIGSKIN, VALUED \$37-\$43 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.23	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with closed toe and closed heel, covering the ankle, zipper closure, lined wholly or in part with pigskin, whose height from the bottom of the outer sole to the top of the upper is over 42 cm but not over 49 cm, valued over \$37 but not over \$43/pr (provided for in subheading 6403.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74905. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, LINED WITH PIGSKIN, VALUED \$88-\$102 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.24	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with closed toe and closed heel, covering the ankle and calf of the leg, zipper closure, lined wholly or in part with pigskin, whose height from the bottom of the outer sole to the top of the upper is over 47 cm but not over 49 cm, valued over \$88 but not over \$102/pr (provided for in subheading 6403.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74906. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, LINED WITH PIGSKIN, VALUED \$24-\$32 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.25	Footwear for women, with uppers of leather and outer soles of rubber or plastics, each with closed toe and closed heel, covering the ankle and with zipper closure, lined wholly or in part with pigskin, whose height from the bottom of the outer sole to the top of the upper is over 15 cm but not over 24 cm, with a heel height at least 85 mm, valued over \$24 but not over \$32/pr (provided for in subheading 6403.91.90)	3.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74907. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, LINED WITH PIGSKIN, VALUED \$57-\$62 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.26	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with closed toe and closed heel, with the shaft of the boot covering the ankle but not extending to the knee, zipper closure, lined wholly or in part with pigskin, whose height from the bottom of the outer sole to the top of the upper is over 23 cm but not over 25 cm and with a heel height over 90 mm, such footwear valued over \$57 but not over \$62/pr (provided for in subheading 6403.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74908. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, STRAP WITH CLOSED TOE AND OPEN HEEL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.27	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with closed toe and open heel, a strap covering the ankle and zipper closure, valued over \$24 but not over \$26/pr (provided for in subheading 6403.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74909. OPEN TOE WOMEN'S FOOTWEAR, VALUED OVER \$23 BUT NOT OVER \$27 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.28	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with open toe, covering the ankle, having zipper closure at the medial side, lined wholly or in part with pigskin, whose height from the bottom of the outer sole to the top of the upper does not exceed 18 cm, valued over \$23 but not over \$27/pr (provided for in subheading 6403.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74910. SLIP-ON FOOTWEAR FOR WOMEN, VALUED OVER \$24 BUT NOT OVER \$27 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.29	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with closed toe and closed heel, of the slip-on type, covering the ankle but not extending past the mid-calf, lined wholly or in part with pigskin, valued over \$24 but not over \$27/pr (provided for in subheading 6403.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74911. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, LINED WITH PIGSKIN, CLOSED TOE OR HEEL WITH FUNCTIONAL ZIPPERS ON SIDES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.30	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with closed toe and closed heel, covering the ankle, functional zipper on the medial side and a functional zipper on the lateral side, lined wholly or in part with pigskin, with foxing or foxing-like band, whose height from the bottom of the outer sole to the top of the upper does not exceed 14 cm, valued over \$18 but not over \$22/pr (provided for in subheading 6403.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74912. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, LINED WITH PIGSKIN, CLOSED TOE OR HEEL WITH ZIPPER CLOSURE, HEIGHT OF 43-48 CM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.31	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with closed toe and closed heel, covering the ankle, zipper closure, lined wholly or in part with pigskin, whose height from the bottom of the outer sole to the top of the upper is over 43 cm but not over 48 cm, valued over \$43 but not over \$57/pr (provided for in subheading 6403.91.90)	4.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74913. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, LINED WITH PIGSKIN COVERING THE KNEE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.32	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with closed toe and closed heel, covering the knee, zipper closure, lined wholly or in part with pigskin, valued over \$40 but not over \$45/pr (provided for in subheading 6403.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74914. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, LINED WITH PIGSKIN, CLOSED TOE OR HEEL WITH ZIPPER CLOSURE, HEIGHT OF 48-52 CM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.33	Footwear for women, with uppers of leather and outer soles of rubber or plastics, each with closed toe and closed heel, whose height from the bottom of the outer sole to the top of the upper is over 48 cm but not over 52 cm, zipper closure, lined wholly or in part with pigskin, valued over \$76 but not over \$80/pr (provided for in subheading 6403.91.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74915. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, OPEN TOE WITH STRAP AND BUCKLE, VALUED \$14-\$25 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.34	Footwear for women, with outer soles of rubber or plastics and uppers of leather, open toe, each with a strap that wraps around the leg and a functional buckle, valued over \$14 but not over \$25/pr (provided for in subheading 6403.91.90)	5.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74916. WOMEN'S SLIP-ON FOOTWEAR WITH BOVINE LEATHER UPPERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.35	Footwear for women, with outer soles of rubber or plastics and uppers of bovine leather, each with closed toe and closed heel, of the slip-on type and with elasticized straps around the ankle, such footwear valued over \$12 but not over \$14/pr (provided for in subheading 6403.91.90)	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74917. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, LINED WITH PIGSKIN WITH ADJUSTABLE LACES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.36	Footwear for women, with outer soles of rubber or plastics and uppers of leather, closed toe and heel, such footwear covering the ankle, having closure with adjustable laces, lined wholly or in part with pigskin, whose height from the bottom of the outer sole to the top of the upper is over 21 cm but not over 23 cm, with a heel height of at least 75 mm, valued over \$36 but not over \$38/pr (provided for in subheading 6403.91.90)	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74918. MEN'S WATERPROOF LEATHER FOOTWEAR, VALUED \$27 PER PAIR OR HIGHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.37	Footwear for men, with uppers of leather (other than of pigskin) and outer soles of rubber or plastics (other than house slippers, work footwear, tennis shoes, basketball shoes, gym shoes, training shoes and the like, and other than slip-on footwear), such footwear not covering the ankle, valued \$27/pr or higher, designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection includes protection against water that is imparted by the use of a laminated textile fabric (provided for in subheading 6403.99.60), the foregoing other than footwear with openings in the bottom and/or side of the sole, or covered openings in the upper above the sole unit, or a combination thereof, designed to vent moisture	4.1%	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74919. MEN'S OR BOYS' GOLF SHOES, VALUED \$30 PER PAIR OR HIGHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.38	Golf shoes for men, youths and boys, designed to be worn on- or off-course, with outer soles of rubber, plastics, leather or composition leather and uppers of leather (except pigskin uppers), valued \$30/pr or higher, such footwear not covering the ankle, other than footwear which contains laminated textile with openings in the bottom and/or side of the sole or covered openings in the upper above the sole, or a combination thereof, designed to vent moisture (provided for in subheading 6403.99.60)	4.7%	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74920. COMPETITIVE CHEER SHOES WITH LEATHER UPPERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.39	Women’s footwear with uppers of leather and outer soles of rubber or plastics, such soles measuring not over 9 mm in thickness, the foregoing designed for use in cheerleading activities, valued over \$2.50/pr and weighing no more than 0.5 kg/pr (provided for in subheading 6403.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74921. CHILDREN’S WATERPROOF LEATHER FOOTWEAR, NOT COVERING THE ANKLE, VALUED \$14 PER PAIR OR HIGHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.40	Footwear for persons other than men or women, with uppers of leather (other than of pigskin) and outer soles of rubber or plastics (other than house slippers, work footwear, tennis shoes, basketball shoes, gym shoes, training shoes and the like and other than slip-on footwear), not covering the ankle, valued \$14/pr or higher; such footwear designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection includes protection against water that is imparted by the use of a laminated textile fabric (provided for in subheading 6403.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74922. WOMEN’S FOOTWEAR WITH LEATHER UPPERS, OPEN TOE WITH STRAP AND BUCKLE, VALUED \$12.50-\$28 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.41	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with open toe, a strap that covers less than 50 percent of the ankle bone and includes a functional buckle and a heel height of at least 40 mm but no higher than 110 mm, valued at \$12.50 or more but not over \$28/pr (provided for in subheading 6403.99.90)	6.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74923. WOMEN’S FOOTWEAR WITH LEATHER UPPERS, CLOSED TOE WITH STRAP AND BUCKLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.42	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with closed toe, a strap that covers less than 50 percent of the ankle bone and includes a functional buckle, a heel height of at least 40 mm but no higher than 110 mm, valued at \$16 or more but not over \$20/pr (provided for in subheading 6403.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74924. WOMEN’S FOOTWEAR WITH LEATHER UPPERS, WITH STRAP AND BUCKLE, VALUED \$27-\$40 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.43	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with a strap that wraps around the leg above the ankle bone and includes a functional buckle, a heel height of 92 mm or more but not over 97 mm, valued at \$27 or more but not over \$40/pr (provided for in subheading 6403.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74925. WOMEN'S FOOTWEAR WITH LEATHER UPPERS, WITH STRAP AND BUCKLE, VALUED \$12.70-\$18.70 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.44	Footwear for women, with outer soles of rubber or plastics and uppers of leather, each with a strap that wraps around the leg above the ankle bone and includes a functional buckle, a heel height of at least 75 mm but no higher than 105 mm, valued at \$12.70 or more but not over \$18.70/pr (provided for in subheading 6403.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74926. CHILDREN'S LEATHER UPPER ATHLETIC FOOTWEAR, VALUED NOT OVER \$9 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.45	Tennis shoes, basketball shoes and the like, for persons other than men or women, such footwear with uppers of leather and outer soles of rubber or plastics, valued over \$2.50/pr but not over \$9/pr (provided for in subheading 6403.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74927. MEN'S ATHLETIC TYPE FOOTWEAR WITH UPPERS OF TEXTILE MATERIALS OF VEGETABLE FIBERS AND OUTER SOLES OF RUBBER OR PLASTIC WITH TEXTILE FLOCKING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.46	Men's footwear with uppers of vegetable fibers and outer soles of rubber or plastics, having outer soles with textile materials having the greatest surface area in contact with the ground, of an athletic type, with or without foxing or foxing-like band; such footwear valued over \$6.50 but not over \$12/pr (provided for in subheading 6404.11.81)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74928. ATHLETIC FOOTWEAR FOR MEN, WITH A BELLOWS TONGUE, VALUED OVER \$6.50 BUT NOT OVER \$12 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.47	Tennis shoes, basketball shoes, gym shoes, training shoes and the like, for men, with outer soles of rubber or plastics and uppers of textile materials other than vegetable fibers, such footwear having a bellows tongue, valued over \$6.50 but not over \$12/pr, such outer soles with textile materials having the greatest surface area in contact with the ground but not taken into account under the terms of additional U.S. note 5 to chapter 64 (provided for in subheading 6404.11.85)	10.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74929. ATHLETIC FOOTWEAR FOR WOMEN, WITH A BELLOWS TONGUE, VALUED OVER \$6.50 BUT NOT OVER \$12 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.28.48	Tennis shoes, basketball shoes, gym shoes, training shoes and the like, for women, with outer soles of rubber or plastics and uppers of textile materials other than vegetable fibers, each having a bellows tongue, valued over \$6.50 but not over \$12/pr, such outer soles with textile materials having the greatest surface area in contact with the ground but not taken into account under the terms of additional U.S. note 5 to chapter 64 (provided for in subheading 6404.11.85)	10%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74930. ATHLETIC FOOTWEAR FOR CHILDREN, BELLOWS TONGUE, VALUED OVER \$6.50 BUT NOT OVER \$12 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.28.49	Tennis shoes, basketball shoes, gym shoes, training shoes and the like, for persons other than men and women, such footwear with outer soles of rubber or plastics and uppers of textile materials other than vegetable fibers, having a bellows tongue, valued over \$6.50 but not over \$12/pr, such outer soles with textile materials having the greatest surface area in contact with the ground but not taken into account under the terms of additional U.S. note 5 to chapter 64 (provided for in subheading 6404.11.85)	7.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74931. ATHLETIC FOOTWEAR FOR MEN, VALUED OVER \$6.50 BUT NOT OVER \$9 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.28.50	Tennis shoes, basketball shoes, gym shoes, training shoes and the like, for men, with outer soles of rubber or plastics and uppers of textile materials other than vegetable fibers, in which elastic strips are attached to either side of the tongue and anchored beneath the insole, valued over \$6.50 but not over \$9/pr, such outer soles with textile materials having the greatest surface area in contact with the ground but not taken into account under the terms of additional U.S. note 5 to chapter 64 (provided for in subheading 6404.11.85)	10.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74932. ATHLETIC FOOTWEAR FOR CHILDREN, VALUED OVER \$6.50 BUT NOT OVER \$9 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.28.51	Tennis shoes, basketball shoes, gym shoes, training shoes and the like, for persons other than men or women, such footwear with outer soles of rubber or plastics and uppers of textile materials other than vegetable fibers, in which elastic strips are attached to either side of the tongue and anchored beneath the insole, valued over \$6.50 but not over \$9/pr, such outer soles with textile materials having the greatest surface area in contact with the ground but not taken into account under the terms of additional U.S. note 5 to chapter 64 (provided for in subheading 6404.11.85)	6.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74933. MEN'S WATERPROOF FOOTWEAR, VALUED OVER \$15 PER PAIR, COVERING THE ANKLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.52	Footwear for men, with outer soles of rubber and uppers of textile materials (except vulcanized footwear and footwear with waterproof molded or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, and except footwear designed to be protective that is incomplete in its condition as imported), each with closed toe and closed heel, covering the ankle, lace-up, athletic type, valued over \$15/pr, other than ski boots, cross country ski footwear and snowboard boots; such footwear designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile in the upper (provided for in subheading 6404.11.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74934. MEN'S WATERPROOF FOOTWEAR, VALUED OVER \$13 PER PAIR, NOT COVERING THE ANKLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.53	Footwear for men, with outer soles of rubber and uppers of textile materials (except vulcanized footwear and footwear with waterproof molded or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, and except footwear designed to be protective that is incomplete in its condition as imported), each with closed toe and closed heel, not covering the ankle, lace-up, athletic type, valued over \$13/pr; other than ski boots, cross country ski footwear and snowboard boots; the foregoing footwear designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile in the upper (provided for in subheading 6404.11.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74935. WOMEN'S WATERPROOF FOOTWEAR, VALUED OVER \$15 PER PAIR, COVERING THE ANKLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.54	Footwear for women, with outer soles of rubber and uppers of textile materials (except vulcanized footwear and footwear with waterproof molded or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, and except footwear designed to be protective that is incomplete in its condition as imported), each with closed toe and closed heel, covering the ankle, lace-up, athletic type, valued over \$15/pr; other than ski boots, cross country ski footwear and snowboard boots; the foregoing footwear designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile in the upper (provided for in subheading 6404.11.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74936. WOMEN'S WATERPROOF FOOTWEAR, VALUED OVER \$13 PER PAIR, NOT COVERING THE ANKLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.28.55	Footwear for women, with outer soles of rubber and uppers of textile materials (except vulcanized footwear and footwear with waterproof molded or vulcanized bottoms, including bottoms comprising an outer sole and all or part of the upper, and except footwear designed to be protective that is incomplete in its condition as imported), each with closed toe and closed heel, below the ankle, lace-up, athletic type, valued over \$13/pr, other than ski boots, cross country ski footwear and snowboard boots; such footwear designed to be worn in lieu of, but not over, other footwear as a protection against water, oil, grease or chemicals or cold or inclement weather where such protection is imparted by the use of a laminated textile in the upper (provided for in subheading 6404.11.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74937. CHEER SHOES WITH UPPERS OF TEXTILE MATERIALS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.28.56	Footwear for women, with outer soles of rubber or plastics measuring not over 14 mm in thickness and with uppers of textile materials, such footwear designed for use in cheerleading activities, valued over \$12/ pr and weighing no more than 0.5 kg/pr (provided for in subheading 6404.11.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74938. MEN'S GOLF SHOES, UPPERS OF TEXTILE MATERIALS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.28.57	Golf shoes designed to be worn on- or off- course, for men, with outer soles of rubber or plastics and uppers of textile materials, the foregoing with spikes, sprigs, cleats, stops, clips, bars or the like intended to enhance traction and grip, valued at \$15/pr or higher, other than footwear which contains laminated textile with openings in the bottom and/or side of the sole or covered openings in the upper above the sole, or a combination thereof, designed to vent moisture (provided for in subheading 6404.11.90)	16.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74939. GOLF SHOES OTHER THAN FOR MEN, UPPERS OF TEXTILE MATERIALS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.28.58	Golf shoes other than for men, designed to be worn on- or off-course, with outer soles of rubber or plastics and uppers of textile materials, the foregoing with spikes, sprigs, cleats, stops, clips, bars or the like intended to enhance traction and grip, valued over \$15/pr or higher, other than footwear which contains laminated textile with openings in the bottom and/or side of the sole or covered openings in the upper above the sole, or a combination thereof, designed to vent moisture (provided for in subheading 6404.11.90)	2.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74940. WOMEN'S FOOTWEAR WITH TEXTILE UPPERS AND 50 PERCENT OR MORE OF THE SURFACE AREA OF WHICH IS LEATHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.59	Footwear for women, with outer soles of rubber or plastics and uppers of textile materials, having uppers of which over 50 percent of the external surface area (including any leather accessories or reinforcements) is leather, the foregoing other than sports footwear, tennis shoes, basketball shoes, training shoes and the like (provided for in subheading 6404.19.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74941. SHOE AND BOOT COVERS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.60	Footwear comprising shoe and boot covers, each measuring 10 cm or more in length and less than 50 cm in length and 10 cm or more in height and less than 50 cm in height, with outer soles plastics and uppers of non-woven fabric (provided for in subheading 6404.19.20)	23.7 %	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74942. WOMEN'S FOOTWEAR WITH TEXTILE UPPERS, OPEN TOES OR HEELS, VALUED \$15-\$30 PER PAIR.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.61	Footwear with outer soles of rubber or plastics, with uppers of textile material other than vegetable fibers and having outer soles with textile materials having the greatest surface area in contact with the ground, but not taken into account under the terms of additional note U.S. note 5 to chapter 64, with open toes or open heels or of the slip-on type, weighing 10 percent or more of rubber or plastics, valued \$15/pr or higher but not more than \$30/pr; the foregoing for women (other than house slippers) (provided for in subheading 6404.19.37)	11.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74943. MEN'S TEXTILE UPPER FOOTWEAR, WITH OPEN TOES OR OPEN HEELS, VALUED NOT OVER \$12 PER PAIR.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.62	Footwear for men, with open toes or open heels, other than house slippers; the foregoing with outer soles of rubber or plastics and uppers of textile materials, such uppers consisting of straps not exceeding 26 mm in width and having no heel straps, valued not over \$12/pr (provided for in subheading 6404.19.39)	16.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74944. WOMEN'S TEXTILE UPPER FOOTWEAR, WITH OPEN TOES OR OPEN HEELS, VALUED NOT OVER \$12 PER PAIR.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.63	Footwear for women, with open toes or open heels and other than house slippers; such footwear with outer soles of rubber or plastics and uppers of textile materials, such uppers consisting of straps not exceeding 26 mm in width and having no heel straps, valued not over \$12/pr (provided for in subheading 6404.19.39)	30.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74945. CHILDREN'S TEXTILE UPPER FOOTWEAR, WITH OPEN TOES OR OPEN HEELS, VALUED NOT OVER \$12 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.64	Footwear for persons other than men or women, such footwear with open toes or open heels (other than house slippers), with outer soles of rubber or plastics and uppers of textile materials, with straps not exceeding 20 mm in width and having no heel straps, valued not over \$12/pr (provided for in subheading 6404.19.39)	20.2%	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74946. OXFORD FOOTWEAR WITH TEXTILE UPPER AND COMPOSITE TOE, VALUED AT \$12-\$20 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.65	Footwear for men or women, with outer soles of rubber or plastics and uppers of textile materials, not covering the ankle, valued over \$12/pr but not over \$20/pr, each incorporating a protective toe cap of materials other than metal (provided for in subheading 6404.19.90)	0.2%	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74947. OXFORD-STYLE FOOTWEAR FOR MEN OR WOMEN WITH TEXTILE UPPERS, WITH AN ALLOY SAFETY TOECAP AND STATIC DISSIPATING PROTECTION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.66	Footwear for men or women, with outer soles of rubber or plastics and uppers of textile materials, not covering the ankle, valued over \$12/pr, each incorporating a protective toe cap of alloy materials and with electrostatic dissipating properties meeting ASTM F2413 standards with an ESD classification of SD-10 (provided for in subheading 6404.19.90)	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74948. OXFORD-STYLE WORK FOOTWEAR WITH STEEL SAFETY TOE AND STATIC DISSIPATING PROTECTION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.67	Footwear for men or women, with outer soles of rubber or plastics and uppers of textile materials, not covering the ankle, valued at over \$12/pr, incorporating a protective toe cap of steel and with electrostatic dissipating properties meeting ASTM F2413 standards with an ESD classification of SD-10 (provided for in subheading 6404.19.90)	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74949. WOMEN'S FOOTWEAR, COVERING THE ANKLE BUT NOT THE KNEE, VALUED OVER \$24 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.68	Footwear for women, with outer soles of rubber or plastics and uppers of textile materials, valued over \$24/pr, covering the ankle but not covering the knee (provided for in subheading 6404.19.90)	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74950. MEN'S TEXTILE UPPER FOOTWEAR, NOT COVERING THE ANKLE, VALUED OVER \$24 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.69	Footwear for men, with outer soles of rubber or plastics and uppers of textile materials, not covering the ankle, valued over \$24/pr (provided for in subheading 6404.19.90)	7.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74951. OXFORD FOOTWEAR WITH TEXTILE UPPERS AND COMPOSITE TOE, VALUED OVER \$20 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.70	Footwear for men or women, with outer soles of rubber or plastics and uppers of textile materials, not covering the ankle, valued over \$20/pr, incorporating a protective toe cap of materials other than metal (provided for in subheading 6404.19.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74952. MEN'S MID-CUT FOOTWEAR WITH A TEXTILE UPPER AND A PROTECTIVE TOE CAP.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.71	Footwear for men, with outer soles of rubber or plastics and uppers of textile materials, covering the ankle to a height of less than 15.24 cm, incorporating a protective toe cap of alloy materials, valued over \$12/pr (provided for in subheading 6404.19.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74953. WOMEN'S FOOTWEAR WITH LEATHER SOLES AND TEXTILE UPPERS, OPEN TOES OR HEELS, VALUED \$12-\$24 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.72	Footwear for women with outer soles of leather or composition leather and uppers of textile materials, each with open toe and/or open heel, not over 50 percent by weight of textile materials and rubber or plastics with at least 10 percent by weight being rubber or plastics, valued over \$12.00 but not over \$24.00/pr (provided for in subheading 6404.20.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74954. FOOTWEAR FOR WOMEN VALUED OVER \$20 BUT NOT OVER \$24 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.73	Footwear for women with outer soles of leather or composition leather and uppers of textile materials, with closed toe and closed heel, not over 50 percent by weight of textile materials and rubber or plastics with at least 10 percent by weight being rubber or plastics; such footwear with a heel counter of pig suede and a zipper at the back of the shoe, each shoe featuring at least one strap that wraps around the leg above the ankle and does not cover the ankle; the foregoing valued over \$20 but not over \$24/pr (provided for in subheading 6404.20.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74955. WOMEN'S FOOTWEAR WITH LEATHER SOLES AND TEXTILE UPPERS, VALUED \$15-\$20 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.74	Footwear for women with outer soles of leather or composition leather and uppers of textile materials, not elsewhere specified or included, valued over \$15 but not over \$20/pr, the foregoing other than footwear containing less than 10 percent by weight of rubber or plastics and other than containing 50 percent or less by weight of textile materials and rubber or plastics with at least 10 percent by weight being rubber or plastics (provided for in subheading 6404.20.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74956. WOMEN'S FOOTWEAR WITH LEATHER SOLES AND TEXTILE UPPERS, VALUED \$20-\$25 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.75	Footwear for women, with outer soles of leather or composition leather and uppers of textile materials, not elsewhere specified or included, valued over \$20 but less than \$25/pr; the foregoing other than footwear containing less than 10 percent by weight of rubber or plastics and other than containing 50 percent or less by weight of textile materials and rubber or plastics with at least 10 percent by weight being rubber or plastics (provided for in subheading 6404.20.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74957. WOMEN'S FOOTWEAR WITH CORK SOLES AND TEXTILE UPPERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.76	Footwear for women, with uppers of textile materials and outer soles of cork or agglomerated cork, each with open toe and/or open heel, valued over \$13 but not over \$18/pr (provided for in subheading 6405.20.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74958. MEN'S FOOTWEAR WITH FELT SOLES, NOT COVERING THE ANKLE, VALUED \$20 PER PAIR OR HIGHER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.77	Footwear for men, with uppers of which over 30 percent of the external surface is polyurethane measuring 0.25 mm in thickness, with cemented outer soles of which over 50 percent of the external surface is felt, having the characteristics required for normal use, including durability and strength; the foregoing not covering the ankle and valued \$20/pr or higher (provided for in subheading 6405.20.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74959. WOMEN'S AND GIRLS' FOOTWEAR WITH CORK UPPERS, VALUED LESS THAN \$25 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.78	Women's and girls' footwear with uppers of cork (other than disposable and designed for one-time use), valued less than \$25/pr (provided for in subheading 6405.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74960. WOMEN'S FOOTWEAR WITH COW/CALF HAIR UPPERS, VALUED \$35-\$40 PER PAIR, COVERING THE ANKLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.79	Footwear for women, with uppers of cow or calf hair and outer soles of rubber or plastics, such footwear with closed toe and heel, covering the ankle, with a lace closure, having an upper with exterior surface area over 80 percent cow or calf hair, valued over \$35 but not over \$40/pr (provided for in subheading 6405.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74961. WOMEN'S FOOTWEAR WITH COW/CALF HAIR UPPERS, VALUED \$35-\$40 PER PAIR, NOT COVERING THE ANKLE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.80	Footwear for women, with uppers of cow or calf hair and outer soles of rubber or plastics, each with closed toe and closed heel, not covering the ankle, of the slip-on type, having an upper with exterior surface area over 70 percent cow or calf hair, valued over \$35 but not over \$40/pr (provided for in subheading 6405.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74962. WOMEN'S FOOTWEAR WITH COW/CALF HAIR UPPERS, VALUED \$19-\$25 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.81	Footwear for women, with uppers of cow or calf hair and outer soles of rubber or plastics, each with closed toe and closed heel, not covering the ankle, of the slip-on type, having an upper with exterior surface area over 85 percent cow or calf hair, valued over \$19 but not over \$25/pr (provided for in subheading 6405.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74963. WOMEN'S FOOTWEAR WITH COW/CALF HAIR UPPERS, VALUED \$50-\$55 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.82	Footwear for women, with uppers of cow or calf hair and outer soles of rubber or plastics, such footwear covering the ankle, with zipper closure, with exterior surface area over 70 percent cow or calf hair, valued over \$50 but not over \$55/pr (provided for in subheading 6405.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74964. WOMEN'S FOOTWEAR, LEATHER SOLES AND RUBBER/PLASTIC UPPERS, VALUED \$16-\$18 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.83	Footwear for women with uppers of rubber or plastics and outer soles of composition leather, with open toe and/or heel, valued over \$16 but not over \$18/pr (provided for in subheading 6405.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74965. WOMEN'S FOOTWEAR WITH COW/CALF HAIR UPPERS, VALUED \$19-\$34 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.84	Footwear for women, with uppers of cow or calf hair and outer soles of rubber or plastics, such footwear covering the ankle, with zipper or buckle closure, with exterior surface area over 90 percent of cow or calf hair, valued over \$19 but not over \$34/pr (provided for in subheading 6405.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74966. FOOTWEAR FOR WOMEN, VALUED OVER \$50 BUT NOT OVER \$60 PER PAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.85	Footwear of the slip-on type, for women, with uppers of cow or calf hair and outer soles of rubber or plastics, such footwear with closed toe and heel, covering the ankle, having an upper with exterior surface area over 90 percent cow or calf hair, whose height from the bottom of the outer sole to the top of the upper is over 42 cm, valued over \$50 but not over \$60/pr (provided for in subheading 6405.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74967. CALF HAIR UPPER FOOTWEAR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.86	Footwear with uppers of calf hair (provided for in subheading 6405.90.90), the foregoing other than goods described in any other heading of this subchapter	3.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74968. GAITERS OF MAN-MADE FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.87	Woven gaiters of man-made fibers, not containing elastomeric fiber, seamless, each with full front hook-and-loop closure, boot lace loop attachment, with webbing or cord at the top for tightening and boot strap at the bottom (provided for in subheading 6406.90.15)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74969. HATS OF VEGETABLE FIBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.88	Hats and other headgear of vegetable fibers, of unspun fibrous vegetable materials or of paper yarn, sewed (provided for in subheading 6504.00.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74970. HAIRNETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.89	Hair-nets (provided for in subheading 6505.00.01)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74971. COTTON KNIT HATS, VALUED \$8 OR LESS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.90	Women’s and girls’ hats and other headgear, of cotton, knitted, other than visors or hats that provide no covering for the crown of the head; such goods valued up to \$8 each (provided for in subheading 6505.00.15); the foregoing other than hats and other headgear described in subheading 9902.14.63	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74972. BABIES’ WOVEN COTTON HATS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.91	Babies’ headwear of cotton, not knitted (provided for in subheading 6505.00.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74973. HATS OF MAN-MADE FIBER, VALUED \$5-\$25.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.92	Hats and other headgear, of man-made fibers, knitted or crocheted or made up from knitted or crocheted fabrics in the piece (but not in strips), not in part of braid, each valued at least \$5 but not more than \$12 (provided for in subheading 6505.00.60)	6.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74974. WATERPROOF AND INSULATED HATS WITH EAR FLAPS, VALUED OVER \$15.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.93	Dome-shaped hats, of man-made fibers, each with ear flaps constructed entirely of 2-layer laminate consisting of woven face fabric wholly of polyester and expanded polytetrafluoroethylene (PTFE) membrane, each such hat fully lined with woven ripstop fabric wholly of nylon, the crown and earflaps having insulation wholly of polyester, adjustable by a 2 mm elastic cord covered in a braided textile sheath and back cord lock; such hats valued over \$15 each (provided for in subheading 6505.00.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74975. FISHING WADING STAFFS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.94	Wading sticks of carbon fiber, each measuring 3.5 cm to 4.5 cm in diameter, adjustable from approximately 129.5 cm to 142.2 cm in length and weighing 227 g; the foregoing not put up for sale in pairs (provided for in heading 6602.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74976. PLASTIC PLANTS FOR AQUARIUMS, NOT GLUED OR BOUND.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.95	Foliage and flowers of plastics, representing desert or underwater plants, each inserted directly into a base or suction cup, measuring not over 55.88 cm in height, not assembled by gluing or similar means or by binding with flexible materials such as wire, paper, textile materials or foil; the foregoing presented put up for retail sale as goods designed for a household terrarium or aquarium (provided for in subheading 6702.10.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74977. NATURAL STONE LEDGER TILE OF SANDSTONE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.96	Natural stone tiles of sandstone; such cut pieces each measuring less than 6.985 cm in width and 6.985 cm in length and collectively glued together or to a mesh backing to form a panel; such finished tiles measuring 15.24 cm or more but not over 40.64 cm in width and 45.72 cm or more but not over 60.96 cm in length (provided for in subheading 6802.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74978. MARBLE MOSAIC AND PEBBLE TILES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.97	Marble mosaic and pebble tiles, each with the individual mosaic and pebble pieces measuring 50.8 mm in width and ranging from 50.8 mm to 152.4 mm in length; each tile measuring approximately 304.8 mm wide and 304.8 mm long (provided for in subheading 6802.10.00)	2.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74979. NATURAL STONE LIMESTONE TILES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.98	Natural stone tiles made of limestone quarried from India with a surface area greater than 101.6 mm square and ranging in size from 50.8 to 304.8 mm in width and 152.4 mm to 406.44 mm in length; the foregoing honed and 12.7 mm in thickness (provided for in subheading 6802.91.05)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74980. NATURAL STONE MARBLE TILES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.28.99	Natural stone tiles made of marble quarried from Greece, Italy, Turkey, and Spain, each tile with a surface area greater than 101.6 mm ² ; the foregoing in sizes ranging from 50.8 to 304.8 mm in width and 152.4 mm to 406.44 mm in length (provided for in subheading 6802.91.05)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74981. WATERJET NATURAL STONE MOSAIC TILE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.01	Waterjet cut mosaic tiles, composed of natural marble stone, such marble stone tiles measuring more than 7 cm in width and more than 7 cm in length and covering over 50 percent of the surface area, in combination with tiles of glass, metal, mother of pearl or other materials, with surface faces honed or polished and edges worked beyond simple straight cuts and affixed to a mesh backing, having a width not less than 22.86 cm but not more than 45.72 cm and a length not less than 20.32 cm but not more than 45.72 cm (provided for in subheading 6802.91.15)	2.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74982. MARBLE ENTERTAINING AND SERVEWARE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.02	Serving trays, serving boards, cake stands, bowls, pastry boards, rolling pins and similar articles of marble, for preparing or serving food (provided for in subheading 6802.91.15)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74983. ARTICLES OF MARBLE FOR KITCHEN AND DINING ROOM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.03	Coasters, trivets, paper towel holders, napkin holders and similar articles of marble, the foregoing designed for use in the home and not for contact with food (provided for in subheading 6802.91.15)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74984. NATURAL STONE LEDGER TILES OF TRAVERTINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.04	Natural stone tiles of travertine, each composed of small, cut pieces of travertine; such cut pieces each measuring less than 69.85 mm in width and 68.85 mm in length and collectively glued to a mesh backing; such finished tiles measuring 152.4 mm or more but not over 406.4 mm in width and 457.2 mm or more but not over 609.6 mm in length (provided for in subheading 6802.91.25)	0.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74985. TRAVERTINE DECORATIVE TILE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.05	Travertine decorative tiles with smooth-satin finish, rectangular-shaped, each tile measuring 50.8 mm or more but not more than 203.2 mm in width and 101.6 mm or more but not more than 304.8 mm in length (provided for in subheading 6802.91.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74986. LIMESTONE DECORATIVE TILES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.06	Limestone decorative tiles each with smooth-satin finish and rectangular-shaped stones, each tile measuring in size from 12.7 mm to 101.6 mm in width and 152.4 mm to 406.4 mm in length (provided for in subheading 6802.91.25)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74987. BLANK, EMBOSSED, AND PRINTED STONEWARE COASTER DISKS AND TRIVETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.07	Blank, embossed and printed stoneware coaster disks and trivets (provided for in subheading 6912.00.48)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 74988. ROLLED GREEN GLASS SHEETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.08	Rolled glass in sheets, of a yellow-green color not colored throughout the mass, not finished or edged-worked, textured on one surface imparted by the rolling process, imported in sheets of a width not exceeding 1,600 mm and a length not exceeding 900 mm, having a thickness not exceeding 6 mm (provided for in subheading 7003.19.00)	0.2%	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74989. FRAMED REAR-VIEW MIRRORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.09	Framed rear-view mirrors, such goods comprising parts of machines of heading 8429 or vehicles of heading 8701, 8704 or 8430, such mirrors measuring not over 929 cm ² in reflecting area and not containing LED or fluorescent lighting (provided for in subheading 7009.10.00)	1.4%	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74990. WALL MIRRORS, UNFRAMED.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.10	Glass mirrors, unframed, each greater than 5,000 cm ² in reflecting area, not containing LED or fluorescent lighting, designed for mounting on the wall (provided for in subheading 7009.91.50)	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74991. WALL MIRRORS, FRAMED.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.11	Glass mirrors, framed, each greater than 5,000 cm ² in reflecting area, not containing LED or fluorescent lighting, designed for mounting on the wall (provided for in subheading 7009.92.50)	3.1%	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74992. STEMWARE (CRYSTALLINE) DRINKING GLASSES VALUED OVER \$0.30 BUT NOT OVER \$3 EACH, OTHER THAN THOSE PRESENTED IN SETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.12	Stemware (crystalline) drinking glasses valued over \$0.30 but not over \$3 each other than those presented in sets (provided for in subheading 7013.28.20)	21.2%	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74993. DOUBLE-WALLED INSULATED GLASS TUMBLERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.13	Double-walled drinking glasses of specially tempered borosilicate glass, with or without handles (provided for in subheading 7013.37.05)	Free	No change	No change	On or before 12/ 31/2023 ... ”.
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SEC. 74994. DIAMOND-SHAPED STEMMED WINE GLASSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.14	Hexagonal, stemmed wine glasses, each with diamond-shaped base and made from specially toughened borosilicate glass (provided for in subheading 7013.37.05)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74995. TWISTED-CENTER STEMLESS WINE GLASS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.15	Stemless wine glasses, each with twisted center indentation, of specially tempered borosilicate glass (provided for in subheading 7013.37.05)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74996. CRYSTALLINE DRINKING GLASSES, WITHOUT STEMS, NOT IN SETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.16	Crystalline drinking glasses without stems, valued over \$0.30 but not over \$3 each, other than those presented in sets (provided for in subheading 7013.37.20)	21.1%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74997. DOUBLE-WALLED INSULATED GLASS BOWLS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.17	Double-walled (insulated) bowls of specially tempered borosilicate glass, such bowls of a kind used for table or kitchen purposes (provided for in subheading 7013.49.10)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74998. LEAF-SHAPED GLASS DECANTERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.18	Leaf-shaped decanters of pressed and toughened (specially tempered) borosilicate glass (provided for in subheading 7013.49.10)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 74999. SET OF FOUR APPETIZER PLATES MADE OF GLASS WITH STEEL CADDY HOLDER, VALUED AT \$2 EACH.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.19	Set of four appetizer plates made of glass with steel caddy holder valued at \$2 each (provided for in subheading 7013.49.20)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75000. SPICE RACK WITH GLASS JARS AND WOODEN LIDS VALUED NOT OVER \$3 EACH.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.20	Spice racks, each presented with glass jars and wooden lids, valued not over \$3 each (provided for in subheading 7013.49.20)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75001. GLASS LENS BLANKS FOR INFRARED APPLICATIONS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.21	Glass lens blanks that are not optically worked, containing one or more of sulfur, selenium or tellurium, certified by the importer as suitable for infrared applications (CAS No. 57673-50-4, 39290-81-8, 1450602-84-2 or 1303-36-2) (provided for in subheading 7014.00.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75002. HAIR ACCESSORIES OF GLASS BEADS, IMITATION PEARLS, AND IMITATION STONES, VALUED LESS THAN \$7.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.22	Hair accessories of glass beads, imitation pearls and imitation stones valued less than \$7 (provided for in subheading 7018.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75003. FILTER BAGS WITH ACID-RESISTANT COATING, OF WOVEN FIBERGLASS LAMINATED TO EPTFE, WEIGHING AT LEAST 325 G/M² BUT NOT OVER 350 G/M².

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.23	Filter bags with acid-resistant coating; such bags of woven fiberglass fabric laminated to an expanded polytetrafluoroethylene (ePTFE) membrane, coated with an acid-resistant on its backing, weighing at least 325 g/m ² but not over 350 g/m ² ; the foregoing with a burst strength of 4137 kPa (600 psi) or higher per ASTM D3786 (provided for in subheading 7019.90.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75004. FIBERGLASS REPLACEMENT WICKS FOR OUTDOOR GARDEN TORCH.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.24	Replacement wicks exclusively of fiberglass for garden, patio and table top burning torches of subheading 9405.50, the foregoing for outdoor use (provided for in subheading 7019.90.10) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75005. FILTER BAGS OF WOVEN FIBERGLASS FABRIC LAMINATED TO AN EPTFE, WITH A POLYTETRAFLUOROETHYLENE COATED BACKING, NOT ACID RESISTANT, WEIGHING AT LEAST 721 G/M² BUT NOT OVER 771 G/M².

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.25	Filter bags of woven fiberglass fabric without an acid-resistant coating; laminated to an expanded polytetrafluoroethylene (ePTFE) membrane with a polytetrafluoroethylene coated backing, weighing at least 721 g/m ² but not over 771 g/m ² ; the foregoing with a burst strength of 6205 kPa (900 psi) or higher per ASTM D3786 (provided for in subheading 7019.90.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75006. SILVER CATALYST.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.26	Silver exceeding 99.9 percent purity, in spherical shapes formed from silver anodes in an electrochemical process, such shapes with surface areas of 80 mm ³ or greater (CAS No. 7440-22-4) and ready for use as catalysts (provided for in subheading 7106.91.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75007. SILVER ROUND BLANKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.27	Silver round blanks (CAS No. 7440-22-4), semimanufactured and weighing not more than 1,000 grams (provided for in subheading 7106.92.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75008. FERROBORON ALLOY.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.28	Ferroboron alloys in powders, lumps, granules or chunks (provided for in subheading 7202.99.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75009. CAST IRON NONMALLEABLE THREADED MAIN BODY COMBO CASTINGS FOR RESIDENTIAL FUEL OIL TANKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.29	Main body combo castings of nonmalleable cast iron designed for residential fuel oil tanks (provided for in subheading 7307.11.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75010. CAST IRON NONMALLEABLE THREADED VENT CAPS FOR RESIDENTIAL FUEL OIL TANKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.30	Threaded vent caps of nonmalleable cast iron designed for residential fuel oil tanks (provided for in subheading 7307.11.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75011. CAST IRON NONMALLEABLE THREADED BUSHINGS FOR RESIDENTIAL FUEL OIL TANKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.31	Threaded bushings of nonmalleable cast iron to be installed to a residential fuel oil tank opening (provided for in subheading 7307.11.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75012. CAST IRON NONMALLEABLE THREADED TANK ADAPTERS FOR RESIDENTIAL FUEL OIL TANKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.32	Threaded tank adapters of nonmalleable cast iron designed for residential fuel oil tanks (provided for in subheading 7307.11.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75013. CAST IRON NONMALLEABLE THREADED FILL ALARM MAIN BODY FOR RESIDENTIAL FUEL OIL TANKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.33	Fittings of nonmalleable cast iron, each comprising the main body of a fill alarm designed for residential fuel oil tanks (provided for in subheading 7307.11.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75014. CAST IRON NONMALLEABLE THREADED FILL BOX CAPS FOR RESIDENTIAL FUEL OIL TANKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.34	Threaded fill box caps of nonmalleable cast iron designed for residential fuel oil tanks (provided for in subheading 7307.11.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75015. CAST IRON NONMALLEABLE THREADED LEG FLANGES FOR RESIDENTIAL FUEL OIL TANKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.35	Threaded leg flanges of nonmalleable cast iron designed for residential fuel oil tanks (provided for in subheading 7307.11.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75016. PORTABLE GAS COOKING STOVES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.36	Portable propane gas camping stoves, each with one adjustable burner rated to generate up to 10,000 British thermal units (BTUs) of power, with casing of steel and pan support of steel covered with porcelain, the foregoing valued \$4 or more but not over \$20 each (provided for in subheading 7321.11.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75017. PORTABLE OUTDOOR COOKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.37	Portable outdoor cookers, fueled by natural gas or propane, put up in sets for retail sale (provided for in subheading 7321.11.10)	1.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75018. SELF-ANCHORED BEVERAGE CONTAINERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.38	Self anchoring beverage containers made of stainless steel with a base partially made of orange colored silicone material with said orange silicone base measuring no more than 60.325 mm (provided for in subheading 7323.93.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75019. STAINLESS STEEL HANDMADE KITCHEN SINKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.39	Handmade, top mounted, residential kitchen sinks of stainless steel, consisting of 1 or 2 bowls, 0.64 mm or more but not exceeding 1.2 mm in thickness, 13.97 cm or more but not exceeding 25.4 cm in depth, 43.18 cm or more but not exceeding 55.88 cm in width, and 68.58 cm or more but not exceeding 83.82 cm in length (provided for in subheading 7324.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75020. LOOSE FRAME BASKETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.40	Steel wire loose frame basket (provided for in subheading 7326.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75021. TWO-STORY FIRE ESCAPE LADDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.41	Fire escape ladders of iron or steel, measuring not over 4.3 m in length when fully extended, with a ladder load rating of 170 kg and designed to be hung from a windowsill measuring 15 cm or more but not over 33 cm in width; such ladders each having window brackets and rungs (stairs) of steel and webbing of nylon that connect the rungs to each other and to the window bracket; with slip resistant rungs and stabilizers, the foregoing designed for residential use and valued not over \$28 each (provided for in subheading 7326.90.86)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75022. THREE-STORY FIRE ESCAPE LADDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.42	Fire escape ladders of iron or steel, measuring 4.4 m or more but not more than 7.4 m in length when fully extended, with a ladder load rating of 170 kg and designed to be hung from a windowsill measuring 15 cm or more but not over 33 cm in width; such ladders each composed of window brackets and rungs (stairs) of steel and webbing of nylon that connect the rungs to each other and to the window bracket; with slip resistant rungs and stabilizers, the foregoing designed for residential use and valued not over \$47 each (provided for in subheading 7326.90.86)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75023. WORK SUPPORT STANDS OF STEEL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.43	Portable work support stands of steel, each with a hand-tightened clamp (provided for in subheading 7326.90.86)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75024. LOCKING FIXTURES OF IRON OR STEEL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.44	Locking fixtures of iron and steel, the foregoing designed to secure moving parts of lithography machine modules or apparatus, and parts thereof (provided for in subheading 7326.90.86)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75025. STAINLESS STEEL PHONE HANDLE-AND-STAND ACCESSORIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.45	Mobile phone handle-and-stand accessories of stainless steel, each comprising two circular slabs measuring 4 mm in thickness, with adhesive on one side of one circular slab, the slabs connected by an adjustable arm; valued not over \$4.50 each (provided for in subheading 7326.90.86)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75026. CIRCULAR AND S-SHAPED STAINLESS STEEL CARABINERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.46	Carabiners or rings made of stainless steel, with a spring-loaded gate used to connect and secure non-load bearing components, valued no more than \$10 (provided for in subheading 7326.90.86)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75027. PIECES OF REFINED UNWROUGHT COPPER CATHODE 99.9999 PERCENT PURE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.47	Pieces of copper cathode, refined and unwrought, 99.9999 percent pure, measured by glow discharge mass spectrometry (GDMS) to have sulfur content not exceeding 150 parts per billion (ppb), aluminum content not exceeding 15 ppb and iron content not exceeding 15 ppb (provided for in subheading 7403.11.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75028. ULTRA-THIN AND WIDE-WIDTH ALUMINUM FOIL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.48	Aluminum foil (whether or not printed, or backed with paper, paperboard, plastics or similar backing materials), rolled but not further worked, such foil of a thickness (excluding any backing) of 6.35 microns and with a width between 1085 mm to 1899 mm, or of a thickness of 7 microns to 9 microns with a width between 1549 mm to 1899 mm (provided for in subheading 7607.11.30)	1.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75029. ETCHED CAPACITOR ALUMINUM FOIL OF A THICKNESS 0.018-0.126 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.49	Etched capacitor foil of aluminum, 0.018 mm or more but not over 0.126 mm in thickness, electrochemically oxidized (“formed”) and containing 99.8 percent or more by weight of aluminum, of a kind used for manufacturing electrolytic capacitors (provided for in subheading 7607.19.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75030. STOVE TOP COFFEE MAKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.50	Kitchen stove top coffee makers of aluminum, each with a capacity not exceeding 3 liters (provided for in subheading 7615.10.71)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75031. ALUMINUM SHOWER CADDIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.51	Shower caddies made of aluminum wire with a dimension of 12 mm by 8 mm or less, designed to be hung over shower heads to hold bath accessories (provided for in subheading 7615.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75032. STEP STOOLS OF ALUMINUM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.52	Step stools of aluminum, each having three steps, of a width of no less than 22 cm, with a folding safety bar and rubber non-slip feet (provided for in subheading 7616.99.51)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75033. ALUMINUM LADDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.53	Articulated ladders of aluminum with a ladder load rating of 137 kg consisting of one or more pairs of locking joints and extendable sections, valued not over \$100 (provided for in subheading 7616.99.51)	1.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75034. CIRCULAR AND S-SHAPED ALUMINUM CARABINERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.54	Carabiner or rings of aluminum, either single or double, each with a spring-loaded gate used to connect and secure non-load bearing components, valued no more than \$3.25 (provided for in subheading 7616.99.51)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75035. STATIONARY SPRINKLERS OF ZINC.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.55	Household irrigation sprinklers of zinc, designed to stay in one spot during use, with no moving irrigation arms and no adjustable watering patterns on the outside, of maximum dimension of 11 cm by 8.1 cm by 3.2 cm (provided for in subheading 7907.00.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75036. TUNGSTEN WASTE AND SCRAP.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.56	Tungsten (wolfram) waste and scrap (provided for in subheading 8101.97.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75037. COBALT ALLOYS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.57	Cobalt alloys (provided for in subheading 8105.20.30)	2.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75038. CERTAIN GALLIUM (GA).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.58	Gallium (CAS No. 7440-55-3) (provided for in subheading 8112.92.10), the foregoing other than goods described in heading 9902.15.12	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75039. NIOBIUM (COLUMBIUM) RINGS NO THICKER THAN 20 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.59	Rings of Niobium (columbium) (other than unwrought, waste and scrap and powders), measuring not over 20 mm in thickness (provided for in subheading 8112.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75040. TUNGSTEN SECONDARY RAW MATERIAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.60	Used cermets and articles thereof, including waste and scrap, the foregoing imported for the extraction of tungsten (provided for in heading 8113.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75041. GEAR-DRIVEN BOLT CUTTERS AND PIPE CUTTERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.61	Pipe cutters and bolt cutters, each with a gear-driven mechanism (provided for in subheading 8203.40.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75042. ROTARY CUTTERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.62	Rotary cutting hand tools, of iron or steel, designed to cut fabrics and craft materials, each with a replaceable circular blade and plastic handle with blade lock (provided for in subheading 8205.51.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75043. FOOD GRATERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.63	Food graters with blades or working surfaces of base metal, with nonworking parts of plastic, such graters not exceeding 31 cm in overall length (provided for in subheading 8205.51.30)	0.8%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75044. HAND TOOLS FOR APPLYING PLASTIC CLIP FASTENERS TO GARMENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.64	Hand tools of plastics, designed for insertion and application of plastic clip fasteners, such hand tools each with an outer body and internal mechanism of plastics, containing a replaceable hollow steel needle with an outside diameter measuring less than 2.4 mm through which a fastener is fed and inserted into the intended target material (provided for in subheading 8205.59.80)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75045. STEEL WORKSTATIONS WITH VISES ADJUSTABLE BY FOOT PEDAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.65	Clamping workstations, each with steel vise, adjustable by foot pedal lever, weighing less than 20 kg, with a jaw width between 0 and 94 cm (provided for in subheading 8205.70.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75046. FIXED CARBIDE CUTTER AND ROLLER CONE DRILL BITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.66	Rotary rock drill bits, and parts thereof, each such bit with cutting part containing by weight over 0.2 percent of chromium, molybdenum or tungsten or over 0.1 percent of vanadium (provided for in subheading 8207.19.30), designed for use with rock drilling and earth boring tools of heading 8430	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75047. ROTARY FOOD GRATERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.67	Rotary food graters, each incorporating blade drums of stainless steel and a suction base, operated by hand, weighing not more than 1.5 kg (provided for in heading 8210.00.00) ..	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75048. COFFEE PRESSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.68	Coffee presses designed to brew ground coffee, each consisting of a glass cylinder, a plastic or metal handle or frame and a stainless steel mesh filter; the foregoing having a capacity of 0.5 liters or more but not over 1.5 liters (provided for in heading 8210.00.00)	1.1%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75049. VACUUM INSULATED COFFEE SERVERS WITH A BREW-THROUGH LID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.69	Vacuum insulated coffee servers with liners of steel, each with a capacity over 2 liters, having a brew-through lid, feet attached to the base and a hole at bottom of server for lever faucet attachment (provided for in heading 8210.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75050. VACUUM INSULATED COFFEE SERVERS WITH NO LID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.70	Vacuum insulated coffee servers with liners of steel, each with a capacity over 2 liters, presented with base with feet but no lid and with a hole at bottom of server for lever faucet attachment (provided for in heading 8210.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75051. VACUUM INSULATED COFFEE SERVERS WITH FITTED HINGED LID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.71	Vacuum insulated coffee servers, each with outer layer and liner of steel, with a capacity over 2 liters, with tightly fitted hinged lid with a center hole designed to allow brewed beverages to pass directly into such server with top lever action for dispensing and steel base plate (provided for in heading 8210.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75052. COMMERCIAL VACUUM INSULATED COFFEE SERVERS WITH SIGHT GAUGE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.72	Commercial vacuum insulated coffee servers, each with outer layer and liner of steel, plastic base, a capacity over 2 liters, plastic carrying handle, bottom lever faucet, see-through contents window and a brew-thru lid (provided for in heading 8210.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75053. COMMERCIAL VACUUM INSULATED COFFEE SERVERS WITH PLASTIC BASE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.73	Commercial vacuum insulated coffee servers, each with outer layer and liner of steel, plastic base, capacity over 2 liters, plastic carrying handle, bottom lever faucet and brew-thru lid (provided for in heading 8210.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75054. COMMERCIAL VACUUM INSULATED COFFEE SERVERS WITH PLASTIC BASE AND STAND.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.74	Commercial vacuum insulated coffee servers, each with outer layer and liner of steel, with plastic base and stand, with a capacity over 2 liters, with plastic carrying handle, with bottom lever faucet and brew-thru lid (provided for in heading 8210.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75055. CRAFT KNIVES WITH FIXED PEN-LIKE OR RETRACTABLE BLADES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.75	Craft knives with fixed pen-like or retractable blade design, each with removable thin angled or scoop like blades of steel; such knives measuring between 152.4 mm and 228.6 mm in length and between 6.35 mm and 25.4 mm in diameter, valued between \$0.50 and \$2 each (provided for in subheading 8211.93.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75056. CRAFT KNIVES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.76	Craft knives, each with thermoplastic over mold grip, maximum handle dimensions measuring 135 mm in length, 26 mm in width and 17 mm in height (provided for in subheading 8211.93.00); the foregoing other than craft knives with fixed pen-like or retractable blade design, with removable scoop like blades of steel	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75057. BLADES FOR CRAFT KNIVES WITH NON-FIXED BLADES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.77	Blades for craft knives, non-fixed, angled or scoop like shaped; such blades not over 58 mm in length (provided for in subheading 8211.94.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75058. ERGONOMIC PINKING SHEARS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.78	Ergonomic pinking shears, valued over \$30/dozen, with contoured plastic handles and with stainless steel blades, with the lower blade extending a minimum of 7 mm past the end of the upper blade (provided for in subheading 8213.00.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75059. SPRING-ACTION SCISSORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.79	Scissors, each with a spring-action design that also features a slide lock and with only 1 loop handle, valued over \$1.75/dozen (provided for in subheading 8213.00.90), the foregoing other than goods described in heading 9902.15.30	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75060. ELECTRONIC LOCKS FOR LOCKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.80	Electronically actuated locks, of a kind used for locking furniture, each enclosed in metal housing and operated by a keypad or radio-frequency identification device (RFID), such goods each containing a key slot to operate the lock with an electronic key with a built-in power jumper (provided for in subheading 8301.30.00)	1.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75061. LUGGAGE LOCKS OF BASE METAL, PACKAGED FOR RETAIL SALE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.81	Luggage locks of base metal, packaged for retail sale, of a type compliant with standards of the Transportation Security Administration, such locks each keyed for opening with a universal master tool made and patented in the United States (provided for in subheading 8301.40.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75062. KEY-OPERATED DOOR HANDLES, PUSH-PULL-ROTATE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.82	Door locks, locksets and other locks of base metal, key-operated, suitable for use with interior or exterior doors, but excluding garage, overhead or sliding doors; such locks capable of unlatching door knobs or levers by pushing, pulling or rotating (provided for in subheading 8301.40.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75063. VENT MOUNTED MAGNETIC MOBILE PHONE HOLDER FOR AUTOMOBILES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.83	Hands-free cell phone mounts of base metal, suitable for mounting cell phones to the air vents of motor vehicles, each with a 25 mm diameter polished steel ball securely mounted on an aluminum die cast base containing a two-prong lever-release clip and a ring-shaped magnet socket filled with a silicone pad (provided for in subheading 8302.30.30)	1.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75064. DASH MOUNTED MAGNETIC MOBILE PHONE HOLDER FOR AUTOMOBILES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.84	Hands-free cell phone mounts of base metal, suitable for mounting cell phones to the dashboard of motor vehicles, each with of a 25 mm diameter polished steel ball securely mounted on a machined aluminum base with adhesive material and a ring-shaped magnet socket filled with a silicone pad (provided for in subheading 8302.30.30)	0.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75065. WINDSHIELD MOUNTED MAGNETIC MOBILE PHONE HOLDER FOR AUTOMOBILES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.85	Hands-free cell phone mounts of base metal, suitable for mounting cell phones to the windshield of motor vehicles, each with a 25 mm diameter polished steel ball securely mounted on a stamped and formed aluminum arm with a 72 mm diameter suction device and a ring-shaped magnet socket filled with a silicone pad (provided for in subheading 8302.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75066. STEEL LATCHES WITH PLASTIC PLUNGERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.86	Steel latches, each measuring 5 cm in length and designed to secure the steps of a recreational vehicle in a locked position, such latches each containing a plunger of plastic measuring 1.7 cm by 1.5 cm and a compression spring (provided for in subheading 8302.30.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75067. NON-KEY-OPERATED DOOR HANDLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.87	Non-key-operated door handle assemblies, of base metal, suitable for use with interior or exterior doors, excluding garage, overhead or sliding doors; the foregoing with handles capable of opening a door by pushing, pulling or rotating (provided for in subheading 8302.41.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75068. CURTAIN RINGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.88	Curtain or drapery rings of base metal, specially designed for use with curtain or drapery rods, presented in sets of 10 rings (provided for in subheading 8302.41.60)	2.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75069. BRACKETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.89	Brackets of iron or steel, of aluminum or of zinc, such brackets specially designed for use with curtain or drapery rods (provided for in subheading 8302.41.60)	2.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75070. CURTAIN RODS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.90	Telescoping curtain rods of base metal, whether or not presented with mounting hardware (provided for in subheading 8302.41.60)	1.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75071. CURTAIN ROD HARDWARE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.91	Endcaps of base metal, specially designed for use with curtain or drapery rods (provided for in subheading 8302.41.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75072. CURTAIN TIEBACKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.92	Tiebacks of base metal, specially designed for use with curtains or drapes (provided for in subheading 8302.41.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75073. CURTAIN ROD FINIALS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.93	Finials of base metal, specially designed for use with curtain or drapery rods (provided for in subheading 8302.41.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75074. CURVED SHOWER RODS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.94	Curved shower rods of stainless steel and aluminum, each capable of being installed by tension or by mounting with wall brackets (provided for in subheading 8302.41.60)	0.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75075. SHOWER HOOKS AND RINGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.95	Shower curtain hooks or rings, the foregoing of aluminum, of iron or steel or of zinc (provided for in subheading 8302.41.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75076. STRAIGHT SHOWER RODS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.96	Straight shower rods, of aluminum or stainless steel, either designed to be mounted by means of tension or incorporating a dual mount permitting the mounting by either tension or by use of a bracket (provided for in subheading 8302.41.60)	1.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75077. STEEL WINDOW RODS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.97	Tension or screw-mount curtain or drapery rods, made of closed tubing of steel (provided for in subheading 8302.41.60); the foregoing other than telescoping curtain rods of base metal	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75078. ANTITHEFT STEEL CASES WITH DIGITAL LOCKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.98	Reinforced safes of welded steel, each weighing 11.8 kg or less, valued \$19 or more but not over \$38, with digital lock (provided for in heading 8303.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75079. STAINLESS STEEL HOSE KITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.29.99	Mechanical kits each containing flexible hoses of base metal with fittings, clamps, manifolds and other hardware designed for use with machines and apparatus of subheading 8486.20.00 (provided for in subheading 8307.10.30)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75080. STAINLESS STEEL HOSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.01	Flexible stainless steel hoses with fittings, designed for used with machines and apparatus of subheading 8486.20.00 (provided for in subheading 8307.10.30); the foregoing not presented in kits containing goods described in other subheadings	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75081. WRIST WATCH STRAP BUCKLES NOT OVER 18 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.02	Buckles of stainless steel, of a kind used for wrist watch straps measuring not over 18 mm (provided for in subheading 8308.90.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75082. WRIST WATCH STRAP BUCKLES OVER 18 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.03	Buckles of stainless steel, of a kind used for wrist watch straps measuring over 18 mm (provided for in subheading 8308.90.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75083. USED CYLINDER HEADS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.04	Used cast-iron cylinder heads designed for use in spark-ignition internal combustion piston engines (provided for in subheading 8409.91.99)	0.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75084. CYLINDER HEADS USED SOLELY OR PRINCIPALLY WITH CERTAIN ENGINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.05	Cast-iron cylinder heads for use solely or principally with engines of heading 8708, such engines designed to be installed in vehicles classifiable in subheading 8701.20 or 8704.23 and with bore greater than 126 mm (provided for in subheading 8409.99.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75085. ENGINE BLOCKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.06	Engine blocks, each weighing over 272 kg but not over 317 kg, for compression-ignition internal combustion piston engines (diesel or semi-diesel engines), such engines each having a cylinder capacity of approximately 12.4 liters and for vehicles of subheading 8701.20 or 8704.23 (provided for in subheading 8409.99.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75086. SWIRLER ASSEMBLIES FOR TURBINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.07	Swirler assemblies, designed to be used in non-aircraft gas turbines (provided for in subheading 8411.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75087. BARRELS FOR FUEL MIXING.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.08	Barrels of nickel alloy, for fuel mixing within non-aircraft gas turbines of heading 8411 (provided for in subheading 8411.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75088. INJECTOR ASSEMBLIES FOR CERTAIN TURBINES.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.09	Injector assemblies of fuel injection components, designed to deliver fuel in the combustion system for use in non-aircraft gas turbines of heading 8411 (provided for in subheading 8411.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75089. STEM ASSEMBLIES FOR CERTAIN TURBINES.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.10	Fuel tube air-swirlers forming stem assemblies of nickel alloys and stainless steel for use in non-aircraft gas turbines of heading 8411 (provided for in subheading 8411.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75090. TIP ASSEMBLIES FOR NON-GAS TURBINES.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.11	Tip assemblies of nickel alloy, for use in non-aircraft gas turbines of heading 8411 (provided for in subheading 8411.99.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75091. HIGH PRESSURE FUEL PUMPS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.12	High pressure fuel pumps, each incorporating a dual layered damper enclosed with a multi-step stamped cover to aid in stabilizing pressure, certified by the importer to be used in regulating the fuel supply into the fuel rail, designed for use in gasoline direct injection (GDI) spark-ignition internal combustion piston engines (provided for in subheading 8413.30.90); the foregoing other than used goods	1.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75092. DRY SCROLL VACUUM PUMPS 364X333X485 MM.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.13	Dry scroll vacuum pumps, measuring approximately 364 mm in height, 333 mm in width and 485 mm in length, valued over \$1,000 each (provided for in subheading 8414.10.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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**SEC. 75093. DRY SCROLL VACUUM PUMPS
297X260X420 MM.**

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.14	Dry scroll vacuum pumps, measuring approximately 297 mm in height, 260 mm in width and 420 mm in length, valued over \$1,000 each (provided for in subheading 8414.10.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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**SEC. 75094. DRY SCROLL VACUUM PUMPS
254X260X420 MM.**

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.15	Dry scroll vacuum pumps, each measuring approximately 254 mm in height, 260 mm in width and 420 mm in length and valued over \$1,000 (provided for in subheading 8414.10.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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**SEC. 75095. DRY SCROLL VACUUM PUMPS
181X140X358 MM.**

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.16	Dry scroll vacuum pumps, each measuring approximately 181 mm in height, 140 mm in width and 358 mm in length and valued over \$1,000 (provided for in subheading 8414.10.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75096. TURBOMOLECULAR VACUUM PUMPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.17	Turbomolecular vacuum pumps, valued over \$1,000 each (provided for in subheading 8414.10.00)	0.2%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75097. ROTARY VANE VACUUM PUMPS VALUED OVER \$500 EACH.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.18	Rotary vane vacuum pumps, incorporating vanes mounted to a rotor inside a cavity, such pumps valued over \$500 each (provided for in subheading 8414.10.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75098. VACUUM DIFFUSION PUMPS VALUED OVER \$900 EACH.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.19	Vacuum diffusion pumps, using a high speed jet of vapor to direct gas molecules, valued over \$900 each (provided for in subheading 8414.10.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75099. HAND- OR FOOT-OPERATED AIR PUMPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.20	Hand- or foot-operated air pumps (provided for in subheading 8414.20.00)	2.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75100. ROOF VENT FANS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.21	Ventilation fans, designed for permanent installation on the rooftop of recreational and specialty vehicles, each consisting of an electric D/C motor with an output wattage over 9 W but not exceeding 28 W, a plastic fan blade of a diameter between 15.24 cm and 30.48 cm and a base plate (provided for in subheading 8414.51.30)	2.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75101. 12-AMP CORDED ELECTRIC LEAF BLOWERS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.22	Electric centrifugal blowers, of a kind used solely or principally for blowing leaves, each with a self-contained AC electric motor not exceeding 12 A and an output not exceeding 1.45 kW (provided for in subheading 8414.59.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75102. CORDLESS BATTERY POWERED LEAF BLOWERS NOT EXCEEDING 20 VOLTS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.23	Centrifugal blowers of a kind used solely or principally for blowing leaves, each powered by a self-contained DC lithium-ion battery not exceeding 20 V and an output not exceeding 0.04 kW (provided for in subheading 8414.59.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75103. CORDLESS BATTERY POWERED LEAF BLOWERS BETWEEN 20 AND 60 V.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.24	Centrifugal blowers of a kind used solely or principally for blowing leaves, each powered by a self-contained DC lithium-ion battery greater than 20 V but not exceeding 60 V, and of an output greater than 0.04 kW but not exceeding 0.12 kW (provided for in subheading 8414.59.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75104. FAN ASSEMBLIES FOR CAB CLIMATE SYSTEMS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.25	Centrifugal fans designed to be used in cab climate systems, for heating, cooling or air circulation units in machinery or vehicles of headings 8429, 8701 or 8704 (provided for in subheading 8414.59.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75105. AQUARIUM AIR PUMPS.
 Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.26	Air pumps designed for use in aquarium tanks having a volume of 3.78 liters or more but not over 1,135.7 liters, such pumps with housings of plastics and feet of rubber, powered by 120 V AC (provided for in subheading 8414.80.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75106. HEAT PUMPS FOR RESIDENTIAL USE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.27	Heat pumps designed for residential use, each with copper piping, an aluminum plate-fin heat exchanger, a rotary inverter compressor and a fan covered with galvanized steel sheets, such pumps measuring between 555 mm and 702 mm in height, between 770 mm and 845 mm in width and between 300 mm and 363 mm in depth (provided for in subheading 8415.90.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75107. HEAT PUMPS (OUTDOOR UNITS) FOR SPLIT AIR CONDITIONER SYSTEMS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.28	Heat pumps (outdoor units) designed for use with split air conditioner systems for residential use, such units consisting of copper piping, an aluminum plate-fin heat exchanger, a rotary inverter compressor and a fan, all of which is covered with galvanized steel sheets to form units measuring between 703 mm and 810 mm in height, between 845 mm and 946 mm in width and between 335 mm and 386 mm in depth (provided for in subheading 8415.90.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75108. HIGH-WALL INDOOR UNITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.29	Heat pumps designed for residential use, consisting of a fan coil, electrical circuit boards, electrical components and motors, covered in a molded plastic casing, such heat pumps measuring between 280 mm and 343 mm in height, between 835 mm and 1,186 mm in width and between 198 mm and 258 mm in depth (provided for in subheading 8415.90.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75109. SINGLE-ZONE OUTDOOR UNITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.30	Heat pumps designed for residential use, each consisting of a rotary compressor, a fan coil and aluminum plate-fin heat exchanger, covered in galvanized steel, such heat pumps measuring between 300 mm and 322 mm in depth, 770 mm in width and 555 mm in height (provided for in subheading 8415.90.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75110. MINI HEAT PUMPS FOR SPLIT AIR CONDITIONER SYSTEMS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.31	Heat pumps (outdoor units) designed for use with split air conditioner systems for residential use, such units each consisting of copper piping, aluminum plate-fin heat exchanger, a rotary inverter compressor and a pair of fans, all of which is covered with galvanized steel sheets to form units measuring 1,327.15 mm in height, 901.7 mm in width and 400 mm in depth (provided for in subheading 8415.90.80)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75111. MULTI-ZONE OUTDOOR UNIT DUCTLESS SYSTEMS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.32	Heat pumps designed for residential use, each consisting of copper piping, aluminum plate-fin heat exchanger, a rotary inverter compressor, a pair of fans and covered in galvanized steel sheets, such heat pumps measuring 1,333 mm in height, 1,045 mm in width and 380 mm in depth (provided for in subheading 8415.90.80)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75112. INDOOR UNITS OF SPLIT AIR CONDITIONER SYSTEMS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.33	Indoor units of split air conditioner systems, designed for use with ducted systems, consisting of motors, pumps and fans covered in steel casing, such units measuring approximately 1,400 mm in width, 447 mm in height and 898 mm in depth (provided for in subheading 8415.90.80)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75113. DUCTLESS 18000 BTU HEAT PUMPS, SINGLE ZONE INVERTER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.34	Heat pumps designed for residential use with ductless air conditioning machines, each with a motor, a fan, brazed tubes and aluminum plate-fin heat exchanger and covered in sheet metal, such heat pumps measuring between approximately 551.2 mm and 1,341.12 mm in height, between 779.8 mm and 899.2 mm in width and between 289.6 mm and 680.7 mm in depth (provided for in subheading 8415.90.80)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75114. SINGLE-PHASE HEAT PUMP.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.35	Heat pumps designed for residential use with both ducted and ductless systems, each with two fans, finned tube and hermetic rotary compressor and covered in galvanized steel, measuring 154.9 cm in height, 101.1 cm in width and 37.1 cm in depth (provided for in subheading 8415.90.80)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75115. STEEL VACUUM PITCHERS WITH PLASTIC HINGED LID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.36	Vacuum insulated thermal pitchers, each with stainless steel interior and exterior, with a capacity exceeding 1 liter but not exceeding 2 liters, measuring approximately 27.9 cm or more but not over 30.5 cm in height, with plastic brew-through lid for direct brewing and plastic spout and handle for pouring, used and marketed for commercial coffee brewers of subheading 8419.81 (provided for in subheading 8419.90.95)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75116. OIL FILTERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.37	Oil filters for use solely or principally with diesel engines, such engines producing 63 kW of power (provided for in subheading 8421.23.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75117. BATTERY POWERED NASAL IRRIGATORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.38	Battery-operated personal nasal irrigators (provided for in subheading 8424.89.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75118. STRUTS TO ABSORB VIBRATION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.39	Spring struts designed to absorb vibration in household- or laundry-type washing machines, such struts each measuring in overall length 350 mm or more but not over 380 mm and in diameter approximately 35 mm or more but not over 40 mm, with 8 mm threads at each end (provided for in subheading 8450.90.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75119. TABLE SAWS (25.4 CM.), OPERABLE CORDED AND CORDLESS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.40	Brushless table saws for working wood, cork, bone, hard rubber, hard plastics or similar hard materials, each capable of being powered by either a 36 V DC lithium-ion battery or by AC power, with blade measuring 25.4 cm (provided for in subheading 8465.91.00), the foregoing other than goods described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75120. SLIDING MITER SAWS (25.4 CM) WITH LASER, CORDED AND CORDLESS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.41	Brushless miter sawing machines, each capable of being powered by either a 36 V DC lithium-ion battery or by AC power, not numerically controlled, for working wood, cork, bone, hard rubber, hard plastics or similar hard materials, with 25.4 cm blade, capable of adjusting bevel of cut, with laser guides and slide rail (provided for in subheading 8465.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75121. ELECTROMECHANICAL ROTARY HAMMERS, CORDED AND CORDLESS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.42	Rotary hammer tools, of a kind for working in the hand, each with self-contained brushless electromechanical motor, such tools capable of performing drilling and chiseling and of being powered both by a 36 V DC lithium-ion battery and by AC power, with a minimum speed of 260 RPM and a maximum speed of 590 RPM (provided for in subheading 8467.21.00)	0.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75122. ELECTROMECHANICAL HAMMER IMPACT DRIVERS, CORDED AND CORDLESS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.43	Hand-held brushless electromechanical impact drivers, designed to drive screws at varying speeds, each capable of being powered by a 36 V DC lithium-ion battery or by AC power as required by the user (provided for in subheading 8467.21.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75123. ROTARY HAMMER DRILL TOOLS WITH SELF-CONTAINED ELECTRIC MOTOR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.44	Rotary drill and hammer tools with self-contained electric motor, each with pneumatic hammering mechanism designed to engage with carbide drill bits and an electromechanical mechanism that separates the drive from the internal gearings, each with rated amperage that does not exceed 9 A, and with triaxial vibration values, measured in accordance with European Norm 60745, that does not exceed 17 m/s ² (provided for in subheading 8467.21.00)	0.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75124. DRILL DRIVER TOOLS WITH SELF-CONTAINED ELECTRIC MOTOR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.45	Drill driver tools with self-contained electric motor, each encased in a rubberized glass-fiber reinforced casing that engages a smooth or slotted shank drill-bit, powered by 10.8 V, 21.6 V or 120 V, with rated amperage that does not exceed 12 A, and with triaxial vibration values, measured in accordance with European Norm 60745, that does not exceed 3.5 m/s ² (provided for in subheading 8467.21.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75125. EXTRUDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.46	Extruders, designed for processing thermoplastics, with a screw size of 6.4 cm or greater (provided for in subheading 8477.20.00)	2.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75126. THREE-DIMENSIONAL DRAWING PENS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.47	Three-dimensional (3D) drawing devices, each with an exterior on/off switch, dual control buttons to activate the device’s motor or control speed of extruding filament, removable metal nozzle and removable maintenance panel, such drawing devices measuring between 10 mm and 50 mm in length and between 5 mm and 20 mm in width (provided for in subheading 8477.80.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75127. PROFESSIONAL GRADE THREE-DIMENSIONAL DRAWING PENS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.48	Three-dimensional (3D) drawing devices, each with dual control buttons to activate the device’s motor or control the direction of the extruding filament, an exterior liquid crystal display (LCD), a magnetically affixed removable panel and removable metal nozzle, such drawing devices measuring between 5 cm and 15 cm in length and between 1 cm and 3 cm in width (provided for in subheading 8477.80.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75128. ELECTRIC MULTI-FUNCTIONAL BLOWER VACUUMS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.49	Electromechanical appliances capable of blowing, vacuuming and mulching, each with a self-contained AC electric motor not exceeding 12 A and an output not exceeding 1.45 kW (provided for in subheading 8479.89.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75129. AUTOSAMPLERS (MULTISAMPLERS) FOR LIQUID CHROMATOGRAPHS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.50	Autosamplers (“multisamplers”) for liquid chromatographs, such autosamplers capable of lifting and handling both microliter plates and vials and each measuring approximately 320 mm in height, 468 mm in depth and 396 mm in width (provided for in subheading 8479.89.94)	0.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75130. AUTOSAMPLERS (VIALSAMPLERS) FOR LIQUID CHROMATOGRAPHS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.51	Autosamplers (“vialsamplers”) for liquid chromatographs, such autosamplers capable of lifting and handling only vials and measuring approximately 320 mm in height, 468 mm in depth and 396 mm in width (provided for in subheading 8479.89.94)	0.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75131. HYDRAULIC HAMMER ASSEMBLY.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.52	Hydraulic hammers designed for use on backhoes, shovels, clamshells or draglines and suitable for use in demolishing concrete or asphalt (provided for in subheading 8479.89.94)	2.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75132. SEGMENTED BLADDER-OPERATED MOLDS, WITH MORE THAN 25-INCH RIM DIAMETER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.53	Segmented bladder-operated molds, designed to be used for molding/forming and curing “green tires” with a rim diameter measuring over 63.5 cm (provided for in subheading 8480.79.90), such tires for off-the-road use	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75133. USED VALVES FOR DIRECTIONAL CONTROL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.54	Used hydraulic directional control valves (provided for in subheading 8481.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75134. KEG SPEARS WITH PRESSURE RELEASE VALVES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.55	Keg spears, each with automatic (not hand operated) relief valve designed to release pressure at approximately 30 bar (provided for in subheading 8481.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75135. MULTIPORT DISTRIBUTION CONTROLLERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.56	Solenoid actuated valves equipped with multiple apparatus (up to two sub multi-port distribution controllers) for electrical control and 6, 8, 10 or 16 ports for variable refrigerant flow all of which is covered in a galvanized steel plate box with white powder coating, such valves measuring 323.85 mm in height and between 939.8 mm and 1,181.1 mm in width (provided for in subheading 8481.80.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75136. SUBSEA MODULAR TREES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.57	Subsea trees, each comprising an assembly of valves, capable of regulating and containing the hydrocarbon flow from a well, such trees also capable of preventing the release of hydrocarbons from a well into the environment (provided for in subheading 8481.80.90)	1.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75137. FLOW SELECTOR UNIT-MULTI-PORT 6-BRANCH ENGINE CRANKSHAFTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.58	Solenoid actuated control valves consisting of brazed copper pipes and galvanized steel plates, each designed for use with residential heat pumps and fan coils and measuring 215.9 mm in height, 1,056.64 mm in width and 568.96 mm in length (provided for in subheading 8481.80.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75138. ENGINE CRANKSHAFTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.59	Engine crankshafts used in engines under headings 8407 or 8408, such crankshafts weighing between 275 kg and 650 kg, or between 100 kg and 130 kg (provided for in subheading 8483.10.30), the foregoing other than goods described in heading 9902.15.96	1.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75139. TURBOCHARGER JOURNAL BEARINGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.60	Journal bearings, each designed to support and permit free rotation of a rotor within a turbocharger (provided for in subheading 8483.30.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75140. MID-RANGE BEARING HOUSINGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.61	Mid-range bearing housings, shell cast and sand molded, of gray cast iron, machine finished and designed for compression-ignition internal combustion diesel engines with cylinder capacities of 5.9 liters or more but not exceeding 10 liters, each bearing housing with an overall length between 55 mm and 135 mm and weighing at least 6 kg but not over 25 kg (provided for in subheading 8483.30.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75141. HEAVY DUTY BEARING HOUSINGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.62	Heavy duty bearing housings, shell cast and sand molded of gray cast iron, machine finished, designed for compression-ignition internal combustion diesel engines, such engines with cylinder capacity of 10 liters or more but not exceeding 16 liters, each bearing housing with an overall length between 55 mm and 135 mm and weighing 6 kg or more but not exceeding 25 kg (provided for in subheading 8483.30.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75142. FIXED RATION GEAR BOXES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.63	Fixed ratio gearboxes designed for use with generating sets of heading 8502 (provided for in subheading 8483.40.50)	2.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75143. TRACK DRIVE GEAR BOXES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.64	Track drive gear boxes, designed for use in machinery of heading 8429 or 8436 (provided for in subheading 8483.40.50)	1.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75144. SWING BEARING ASSEMBLY.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.65	Geared swing bearing assemblies, of a kind used to rotate the cab of machinery described in subheading 8429.52.10 (provided for in subheading 8483.90.50)	1.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75145. GEARS FOR USE IN MACHINERY OR WITHIN ENGINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.66	Transmission timing gears or gear drive gears, the foregoing of alloy steel and designed to be used in machinery or within an engine, such gears each weighing between 1.885 kg and 500 kg, measuring between 30 mm and 505 mm in diameter and between 15 mm and 285 mm in width (provided for in subheading 8483.90.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75146. 14Y STEPPER MOTORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.67	Electric DC stepper motors of an output under 18.65 W, measuring between 20 mm and 39 mm in length (provided for in subheading 8501.10.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75147. AIR DOOR ACTUATORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.68	Air door actuator DC motor of an output under 18.65 W for heating, ventilating and air conditioning (HVAC) climate-control systems (provided for in subheading 8501.10.40)	2.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75148. SERVO MOTORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.69	Ferrite type DC electric motors, of a kind used to control air temperature in permanently installed heating, ventilation and air conditioning systems in the automotive industry, each motor with an operating voltage ranging between 8 V and 14.5 V (amp side voltage ranging between 10 V and 16 V), ring varistor, brush and D cut output shaft (provided for in subheading 8501.10.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75149. DC BRUSHED RHOMBIC WINDING NDFEB MAGNET MOTORS, WITH OUTPUT UNDER 18.65 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.70	Electric DC, brushed, ironless core motors with rhombic winding and NdFeB magnets, each motor with an output under 18.65 W and a diameter exceeding 8 mm but not exceeding 15 mm (provided for in subheading 8501.10.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75150. DC BRUSHED RHOMBIC WINDING NDFEB MAGNET MOTORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.71	Electric DC, brushed, ironless core motors with rhombic winding and NdFeB magnets, each motor with an output under 18.65 W and a diameter exceeding 15 mm (provided for in subheading 8501.10.40)	0.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75151. DC BRUSHED RHOMBIC WINDING ALNICO MAGNET MOTORS, WITH OUTPUT UNDER 18.65 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.72	Electric DC, brushed ironless core motors with rhombic winding and AlNiCo magnets, each motor with an output under 18.65 W (provided for in subheading 8501.10.40)	0.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75152. DC BRUSHLESS RHOMBIC WINDING NDFEB MAGNET MOTORS, WITH OUTPUT UNDER 18.65 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.73	Electric DC, brushless slotless motors with rhombic winding and NdFeB magnets, each motor with an output under 18.65 W and a diameter exceeding 8 mm (provided for in subheading 8501.10.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75153. DC BRUSHED RHOMBIC WINDING NDFEB MAGNET MOTORS, WITH OUTPUT OVER 18.65 BUT NOT OVER 37.5 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.74	Electric DC, brushed, ironless core motors with rhombic winding and NdFeB magnets, each motor with an output of 18.65 W or more but not exceeding 37.5 W (provided for in subheading 8501.10.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75154. DC BRUSHED RHOMBIC WINDING ALNICO MAGNET MOTORS, WITH OUTPUT OVER 18.65 W BUT NOT OVER 37.5 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.75	Electric DC, brushed ironless core motors with rhombic winding and AlNiCo magnets, each motor with an output of 18.65 W or more but not exceeding 37.5 W (provided for in subheading 8501.10.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75155. DC BRUSHLESS SLOTLESS RHOMBIC WINDING NDFEB MAGNET MOTORS OUTPUT OVER 18.65 W BUT NOT OVER 37.5 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.76	Electric DC, brushless slotless motors consisting of rhombic winding and NdFeB magnets, each with an output of 18.65 W or more but not exceeding 37.5 W (provided for in subheading 8501.10.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75156. DC BRUSHED RHOMBIC WINDING NDFEB MAGNET MOTORS OUTPUT OVER 37.5 W BUT NOT OVER 74.6 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.77	Electric DC, brushed ironless core motors with rhombic winding and NdFeB magnets, each motor with an output exceeding 37.5 W but not exceeding 74.6 W (provided for in subheading 8501.31.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75157. DC BRUSHLESS SLOTLESS RHOMBIC WINDING NDFEB MAGNET MOTORS OUTPUT OVER 37.5 W BUT NOT OVER 74.6 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.78	Electric DC, brushless slotless motors with rhombic winding and NdFeB magnets, each motor with an output exceeding 37.5 W but not exceeding 74.6 W (provided for in subheading 8501.31.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75158. MOTORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.79	Electric DC motors, of an output exceeding 37.5 W but not exceeding 74.6 W (provided for in subheading 8501.31.20); the foregoing excluding brushed ironless core motors or brushless slotless motors containing rhombic winding and NdFeB magnets	2.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75159. DC MOTORS OF AN OUTPUT EXCEEDING 74.6 W BUT NOT EXCEEDING 735 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.80	DC motors of an output exceeding 74.6 W but not exceeding 735 W, weighing 2.6 kg, measuring 155 mm in length, each equipped with an electronic power steering control module with an exterior surface of carbon steel coated on both sides with an aluminum-silicon alloy; where the three phase neutral point is external to the motor and located within the control module as certified by the importer (provided for in subheading 8501.31.40)	2.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75160. DC MOTORS, OF AN OUTPUT EXCEEDING 74.6 W BUT NOT EXCEEDING 735 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.81	DC motors, of an output exceeding 74.6 W but not exceeding 735 W, each valued not over \$18 (provided for in subheading 8501.31.40); the foregoing excluding products described in heading 9902.16.07 and DC motors with rhombic winding and NdFeB magnets	3.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75161. DC BRUSHED RHOMBIC WINDING NDFEB MAGNET MOTORS OUTPUT OVER 74.6 W BUT NOT OVER 735 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.82	Electric DC, brushed ironless core motors with rhombic winding and NdFeB magnets, each motor with an output exceeding 74.6 W but not exceeding 735 W (provided for in subheading 8501.31.40); the foregoing excluding products described in heading 9902.16.07	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75162. DC BRUSHLESS SLOTLESS RHOMBIC WINDING NDFEB MAGNET MOTORS OUTPUT OVER 74.6 W BUT NOT OVER 735 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.83	Electric DC, brushless slotless motors containing rhombic winding and NdFeB magnets, each motor of an output exceeding 74.6 W but not exceeding 735 W (provided for in subheading 8501.31.40); the foregoing excluding products described in heading 9902.16.07	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75163. DC MOTORS OF AN OUTPUT EXCEEDING 74.6 W BUT NOT EXCEEDING 735 W.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.84	DC motors of an output exceeding 750 W but not exceeding 14.92 kW, each weighing 3.04 kg or more but not over 3.37 kg, each measuring 187 mm or more in length but not over 198 mm, each equipped with an electronic power steering control module with an exterior surface of carbon steel coated on both sides with an aluminum-silicon alloy, in which the three phase neutral point is external to the motor and located within the control module as certified by the importer (provided for in subheading 8501.32.20)	2.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75164. DC ELECTRIC MOTOR FOR NON-AIRCRAFT GAS TURBINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.85	Electric DC motors of an output exceeding 750 W but not exceeding 14.92 kW, such motors used in non-aircraft gas turbines (provided for in subheading 8501.32.20)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75165. AC ALTERNATORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.86	AC alternators with copper windings for diesel engines, gas engines or turbines, each weighing approximately between 57 kg and 250 kg, and rated from 1 kVA to 75 kVA (provided for in subheading 8501.61.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75166. AC ALTERNATORS WITH COPPER WINDINGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.87	AC alternators with copper windings for diesel engines, gas engines or turbines rated from 75 kVA to 375 kVA (provided for in subheading 8501.62.00)	1.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75167. WOUND STATORS AND ROTOR ASSEMBLIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.88	Stators and rotors for the goods of heading 8501, for motors over 18.65 W, such motors being used in oilfield electrical submersible pumps (ESPs) (provided for in subheading 8503.00.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75168. ROTORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.89	Rotors suitable for motors of heading 8501 exceeding 18.65 W but not over 735 W (provided for in subheading 8503.00.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75169. STATORS FOR WASHING MACHINES, WITH A 27-TOOTH DESIGN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.90	Stators for brushless permanent magnet alternating current three-phase motors exceeding 18.65 W but not exceeding 735 W, with a 27 tooth design, each having a variable speed range of zero to 1,200 revolutions per minute and having the capability of producing starting torque up to 5.7 kg-m; the foregoing stators for use in laundry appliances and each having a helical wrapped lamination, overmolded resin construction, a 4.2 to one tooth length/width ratio, and having the capability of 68 A-weighted decibel sound levels, each stator having a diameter of 260.6 mm and a maximum height of 58 mm (provided for in subheading 8503.00.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75170. STATORS FOR WASHING MACHINES, WITH AN 18-TOOTH DESIGN.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.91	Stators for brushless permanent magnet alternating current three-phase motors exceeding 18.65 W but not over 735 W, with an 18 tooth design, each having a variable speed range of zero to 900 revolutions per minute and having the capability of producing starting torque of up to 1.1 kg-m, the foregoing stators each having a nested helical wrapped lamination, an overmolded resin construction, and the capability of 60 A-weighted decibel sound levels, and having a diameter of 208 mm and a height of 45 mm (provided for in subheading 8503.00.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75171. ROTORS FOR WASHING MACHINES, WITH A HEIGHT OF 60.8 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.92	Rotors for brushless permanent magnet alternating current three-phase motors exceeding 18.65 W but not over 735 W, each with 24 poles and a variable speed range of zero to 1,200 revolutions per minute and having the capability of producing starting torque of up to 5.7 kg-m, the foregoing rotors designed for use in a laundry appliance, with an overmolded resin construction and 20 percent contour discreet magnets capable of 68 A-weighted decibel sound levels, with a diameter of 296 mm and a height 60.8 mm (provided for in subheading 8503.00.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75172. ROTORS FOR WASHING MACHINES, WITH A HEIGHT OF 49 MM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.93	Rotors for brushless permanent magnet AC 3-phase motors exceeding 18.65 W but not over 735 W, with 24 poles, a variable speed range of zero to 900 revolutions per minute, producing starting torque of up to 1.1 kg-m, with an overmolded resin construction, designed to mount directly to the transmission input shaft, and including a flux ring for an electromagnetic shifter, with a diameter of 236 mm and a height 49 mm (provided for in subheading 8503.00.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75173. 6 V LEAD-ACID STORAGE BATTERIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.94	6 V Lead-acid storage batteries, with a maximum length of 17 cm, maximum width of 9 cm and maximum height of 17 cm, of a kind used for the source of power for medical devices (provided for in subheading 8507.20.80)	0.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75174. 12 V LEAD-ACID STORAGE BATTERIES, USED FOR THE AUXILIARY SOURCE OF POWER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.95	12 V Lead-acid storage batteries, of a kind used for the auxiliary source of power for burglar or fire alarms and similar apparatus of subheading 8531.10.00 (provided for in subheading 8507.20.80)	2.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75175. LEAD-ACID STORAGE BATTERIES, USED FOR WHEELCHAIRS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.96	12 V Lead-acid storage batteries, of a kind used for the source of power for wheelchairs and mobility scooters of subheading 8713.90.00 (provided for in subheading 8507.20.80)	3.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75176. 12 V LEAD-ACID STORAGE BATTERIES, RATED AT LESS THAN 15 AMPERE-HOURS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.97	12 V Lead-acid storage batteries, with a maximum length of 20 cm, maximum width of 10 cm and maximum height of 10 cm, rated at less than 15 ampere-hours, of a kind used for the source of power for medical devices (provided for in subheading 8507.20.80)	3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75177. 12 V LEAD-ACID STORAGE BATTERIES, RATED AT 15 AMPERE-HOURS OR MORE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.98	12 V Lead-acid storage batteries, with a maximum length of 35 cm, maximum width of 18 cm and maximum height of 25 cm, rated at 15 ampere-hours or more, of a kind used for the source of power for medical devices (provided for in subheading 8507.20.80)	3.1%	No change	No change	On or be- fore 12/ 31/2023 ...	”.
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SEC. 75178. CELL BOX ASSEMBLIES, WEIGHING 15 KG OR MORE BUT NOT OVER 18 KG.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.30.99	Lithium-ion battery cell boxes having aluminum cases, of a kind used for electrically powered motorcycles of heading 8711, containing numerous individual lithium-ion battery cells, such cell boxes having a minimum specific energy density of 175 watt-hour per kg, a minimum volumetric specific energy of 380 watt-hour per liter and weighing 15 kg or more but not over 18 kg (provided for in subheading 8507.60.00)	Free	No change	No change	On or be- fore 12/ 31/2023 ...	”.
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SEC. 75179. CELL BOX ASSEMBLIES, WEIGHING 30 KG OR MORE BUT NOT OVER 36 KG.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.01	Lithium-ion battery cell boxes having aluminum cases, of a kind used for electrically powered motorcycles of heading 8711, containing numerous individual lithium-ion battery cells, such cell boxes having a minimum specific energy density of 168 watt-hour per kg, a minimum volumetric specific energy of 370 watt-hour per liter and weighing 30 kg or more but not over 36 kg (provided for in subheading 8507.60.00)	Free	No change	No change	On or be- fore 12/ 31/2023 ...	”.
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SEC. 75180. CELL BOX ASSEMBLIES, WEIGHING 36 KG OR MORE BUT NOT OVER 49 KG.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.02	Lithium-ion battery cell boxes having aluminum cases, of a kind used for electrically powered motorcycles of heading 8711, containing numerous individual lithium-ion battery cells, such cell boxes having a minimum specific energy density of 180 watt-hour per kg, a minimum volumetric specific energy of 385 watt-hour per liter and weighing 36 kg or more but not over 49 kg (provided for in subheading 8507.60.00)	Free	No change	No change	On or be- fore 12/ 31/2023 ...	”.
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SEC. 75181. CELL BOX ASSEMBLIES NX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.03	Lithium-ion battery cell boxes having aluminum cases, of a kind used for electrically powered motorcycles of heading 8711, containing numerous individual lithium-ion battery cells, such cell boxes having a minimum specific energy density of 210 watt-hour per kg, a minimum volumetric specific energy of 445 watt-hour per liter and weighing 18 kg or more but not over 30 kg (provided for in subheading 8507.60.00)	Free	No change	No change	On or be- fore 12/ 31/2023 ...	”.
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SEC. 75182. FOOD PROCESSORS WITH A CAPACITY GREATER THAN 2.9 LITERS BUT NOT EXCEEDING 3.1 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.04	Electromechanical food processors, of a kind used for domestic purposes, with a self-contained electric motor with a minimum of two speeds and a sealable clear plastic bowl, the foregoing having a capacity greater than 2.9 liters but not exceeding 3.1 liters, each lid being attached to the plastic bowl with a hinge, the foregoing food processors having three paddle buttons, each button featuring an indicator light (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75183. FOOD PROCESSORS WITH A CAPACITY GREATER THAN 1.6 LITERS BUT NOT EXCEEDING 2.2 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.05	Electromechanical food processors, of a kind used for domestic purposes, with a self-contained electric motor with a minimum of two speeds and a sealable clear plastic bowl, the foregoing having a capacity greater than 1.6 liters but not exceeding 2.2 liters, each lid being attached to the plastic bowl with a hinge, the foregoing food processors having three paddle buttons, each button featuring an indicator light (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75184. CORDLESS HAND BLENDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.06	Electromechanical cordless handheld food and beverage blending devices, of a kind used for domestic purposes, each with a self-contained electric motor, a non-removable rechargeable lithium ion battery, and a plastic housing with a brushed aluminum trim band; the foregoing blending devices, each having a battery indicator light on the top of the handle, a variable speed control button, a safety lock and a removable stainless steel blending arm (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75185. CORDLESS HAND MIXERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.07	Electromechanical cordless handheld food mixers, of a kind used for domestic purposes, each with a self-contained motor and a rechargeable lithium ion battery, the foregoing having at least seven speed options, a battery indicator light, and a handle containing a chrome plated speed control lever and a plastic button for ejecting beaters, each food mixer with the ability to stand on one end unassisted (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75186. CORDED HAND BLENDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.08	Electromechanical domestic corded handheld food and beverage blending devices, each with a self-contained electric motor and a plastic housing with a brushed aluminum trim band and a removable stainless steel blending arm, the foregoing not having a non-removable rechargeable lithium ion battery (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75187. BURR COFFEE GRINDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.09	Electromechanical burr coffee grinders, of a kind used for domestic purposes, each with an aluminum trim band, internal portafilter holder that can accommodate multiple sizes of portafilters, a self-contained electric motor, the foregoing coffee grinders having one clear plastic top storage vessel and one clear plastic bottom storage vessel, having a rotary lever for selecting grind size immediately below the top storage vessel and a grinding enclosure containing a liquid crystal display, control buttons and a rotating knob for selecting desired coffee amount (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75188. ELECTRIC FOOD PROCESSORS WITH BOWL SCRAPER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.10	Electromechanical food processors of a kind used for domestic purposes, each containing an electric motor with an output wattage not exceeding 450 W, a processing bowl with a capacity no greater than 1.9 liters, a twist-locking lid, a built-in bowl scraper controlled by a rotating handle on the lid, a stainless steel S-blade for chopping and mixing and a reversible disc for slicing and shredding (provided for in subheading 8509.40.00)	1.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75189. ELECTRIC FOOD PROCESSORS WITH SNAP-LOCKING LID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.11	Electromechanical food processors of a kind used for domestic purposes, each containing an electric motor with an output wattage not exceeding 500 W, a processing bowl with a capacity greater than 1.9 liters but not exceeding 2.88 liters, a lid-locking mechanism incorporating one or more clips, a stainless steel S-blade for chopping and mixing and a blade for slicing and shredding (provided for in subheading 8509.40.00)	2.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75190. ELECTRIC JUICE EXTRACTORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.12	Electromechanical juice extractors of a kind used for domestic purposes, each containing an electric motor with an output wattage of 800 W or greater, a chute measuring 7.62 cm in width, a pulp bin and a mesh filtering basket with an integrated cutting blade designed to separate pulp from juice (provided for in subheading 8509.40.00)	3.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75191. ELECTRIC DRINK MIXERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.13	Electromechanical drink mixers of a kind used for domestic purposes, each including two-speed settings, a tiltable mixing head, a stainless steel mixing cup with a capacity no greater than 0.83 liters and no more than one spindle (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75192. SPIRALIZING FOOD PROCESSORS WITH A CAPACITY EQUAL TO OR GREATER THAN 2.36 LITERS BUT NOT EXCEEDING 2.64 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.14	Electromechanical food processors of a kind used for domestic purposes, each containing an electric motor with an output wattage not exceeding 450 W, a capacity equal to or greater than 2.36 liters but not exceeding 2.64 liters, a twist-locking lid, spiral blade, ribbon blade, reversible stainless steel disc and stainless steel S-blade attachments (provided for in subheading 8509.40.00), the foregoing without a locking arm designed to secure the lid or a dough kneading blade	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75193. SPIRALIZING FOOD PROCESSORS WITH A CAPACITY EQUAL TO OR GREATER THAN 2.83 LITERS BUT NOT EXCEEDING 3.07 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.15	Electromechanical food processors of a kind used for domestic purposes, each containing an electric motor with an output wattage not exceeding 450 W, a capacity equal to or greater than 2.83 liters but not exceeding 3.07 liters, a locking arm designed to secure the lid, a pour spout, spiral blade, ribbon blade, reversible stainless steel disk, S-blade and a dough blade designed for kneading (provided for in subheading 8509.40.00), the foregoing not including an attachment designed for dicing	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75194. DICING FOOD PROCESSORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.16	Electromechanical food processors of a kind used for domestic purposes, each containing an electric motor with an output wattage not exceeding 600 W, a capacity of at least 3.31 liters, a locking arm designed to secure the lid, a pour spout, an attachment designed for dicing, a slicing blade, a shredding disc, a S-blade and a dough blade designed for kneading (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75195. COMPACT FOOD PROCESSOR WITH SMOOTHIE FUNCTION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.17	Electromechanical food processors of a kind used for domestic purposes, each containing an electric motor with an output wattage not exceeding 250 W, a capacity not exceeding 0.94 liters and two clamps designed to secure the lid (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75196. JUICE EXTRACTORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.18	Electromechanical domestic juice extractors, each with a self-contained electric motor with an output wattage not exceeding 1100 W, an 8.89 cm wide chute and a pitcher with a capacity no greater than 1 liter (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75197. INTEGRATED BABY FOOD MAKING SYSTEMS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.19	Integrated baby food making systems, such systems including: (i) an electromechanical nutrient extractor of a kind used for domestic purposes to puree baby food, each with a self-contained electric motor with a maximum output wattage of 200 W and two interchangeable blade assemblies; (ii) an open-topped batch bowl with a capacity of 0.94 liters; (iii) a single-serve, double-handled tip-proof cup with a capacity of 0.29 liters and a twist-off lid; (iv) six single-serve storage cups, each with a capacity of 0.05 liters and twist-off lids with numerical dials; (v) a spatula; and (vi) a freezer tray with a six-cup grid and a lid (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75198. ELECTRIC JUICE MIXERS AND GRINDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.20	Electromechanical combination food grinders, juicers and mixers of a kind used for domestic purposes, each consisting of a base with a self-contained electric motor with an output wattage not exceeding 1,400 W, a stainless-steel blade assembly, and three interchangeable stainless-steel square jars with a capacity of 0.5 liters or more and not exceeding 1.5 liters, the foregoing with lids fitted with gaskets and locking tabs (provided for in subheading 8509.40.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75199. ULTRASONIC HUMIDIFIERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.21	Electromechanical ultrasonic humidifiers, each with self-contained electric motor, of a kind used for domestic purposes, with cool and warm mist, with clean transducer ultrasonic membrane light (provided for in subheading 8509.80.50)	3.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75200. AUTOMATIC LITTERBOXES, VALUED NO MORE THAN \$100.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.22	Litterboxes, each with self-contained electric motor powered by an external adapter that plugs into a wall socket or electrical outlet and may have batteries for back-up, such devices which rake and/or disperse cat waste into a compartment after a certain amount of time has passed once the mechanism is triggered by cat entering the litterbox; the foregoing designed for domestic use, valued no more than \$100 (provided for in subheading 8509.80.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75201. ELECTRIC TOOTHBRUSHES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.23	Battery-operated electric toothbrushes (provided for in subheading 8509.80.50)	3.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75202. ULTRASONIC COOL/WARM MIST HUMIDIFIERS WITH AROMATHERAPY.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.24	Ultrasonic humidifiers with self-contained electric motor, with options for warm or cool mist, four output settings, having a 3.785 liter tank capacity, a drawer for aromatherapy oils, with a rectangular base measuring 23.6 cm by 22.1 cm by 23.9 cm, weighing no more than 5 kg empty and valued \$15 or more but not over \$19 (provided for in subheading 8509.80.50)	0.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75203. 2-IN-1 CAN OPENER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.25	Hand-held battery-operated automatic can openers, each with self-contained electric motor, such can openers with a weight not exceeding 1.36 kg exclusive of extra interchangeable parts or detachable auxiliary devices (provided for in subheading 8509.80.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75204. FOOD SPIRALIZING DEVICES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.26	Food spiralizing devices of a kind used for domestic purposes, designed for use on electromechanical food stand mixers, such devices designed for peeling, coring and slicing fruits and vegetables and capable of cutting such food into spiral strands and shapes, the foregoing with four or more interchangeable cutting blades and a peeling blade (provided for in subheading 8509.90.55)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75205. CERAMIC BOWLS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.27	Ceramic bowls designed for use on electromechanical stand food mixers, each having a capacity greater than 4.5 liters but not exceeding 4.9 liters, the foregoing each having a base with four protrusions designed to interlock with a stand food mixer base (provided for in subheading 8509.90.55)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75206. FOOD GRINDERS FOR CERTAIN ELECTROMECHANICAL STAND FOOD MIXERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.28	Food grinding devices designed for use on electromechanical domestic food stand mixers, each having a molded plastic or metal housing with a singular stainless steel blade, and an auger (provided for in subheading 8509.90.55)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75207. PASTA PRESS EXTRUDERS FOR CERTAIN STAND FOOD MIXERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.29	Pasta-making devices designed for use on electromechanical domestic stand food mixers, each having a molded plastic housing with metal auger and cutting arm, the foregoing having five interchangeable steel discs for forming various pasta shapes (provided for in subheading 8509.90.55)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75208. STAINLESS STEEL BOWLS FOR CERTAIN ELECTROMECHANICAL STAND FOOD MIXERS, WITH CAPACITY GREATER THAN 4.2 LITERS BUT NOT EXCEEDING 4.8 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.30	Stainless steel bowls designed for use on electromechanical stand food mixers, each having a capacity greater than 4.2 liters but not exceeding 4.8 liters (whether or not having a single stainless steel vertically oriented welded handle), the foregoing each having a rolled top edge and welded stainless steel base with four protrusions designed to interlock with a stand food mixer base (provided for in subheading 8509.90.55)	0.7%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75209. STAINLESS STEEL BOWLS FOR CERTAIN ELECTROMECHANICAL STAND FOOD MIXERS, WITH CAPACITY GREATER THAN 2.8 LITERS BUT NOT EXCEEDING 3.4 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.31	Stainless steel bowls designed for use on electromechanical stand food mixers, each having a capacity greater than 2.8 liters but not exceeding 3.4 liters (whether or not having a single stainless steel vertically oriented welded handle), the foregoing each having a rolled top edge and welded stainless steel base with four protrusions designed to interlock with a stand food mixer base (provided for in subheading 8509.90.55)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75210. STAINLESS STEEL BOWLS FOR CERTAIN ELECTROMECHANICAL STAND FOOD MIXERS, WITH CAPACITY GREATER THAN 5.6 LITERS BUT NOT EXCEEDING 8.6 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.32	Stainless steel bowls designed for use on electromechanical stand food mixers, each having a capacity greater than 5.6 liters but not exceeding 8.6 liters (whether or not having a single stainless steel vertically oriented welded handle), the foregoing each having a rolled edge and two welded stainless steel side brackets with circular holes designed to interlock with the arm of the stand mixer (provided for in subheading 8509.90.55)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75211. PASTA ROLLERS AND CUTTERS FOR STAND FOOD MIXERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.33	Metal pasta rolling and cutting devices designed for use on electromechanical food stand mixers, each not having a molded plastic housing (provided for in subheading 8509.90.55)	1%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75212. GLASS BOWLS FOR CERTAIN ELECTROMECHANICAL STAND FOOD MIXERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.34	Glass bowls designed for use on electromechanical stand food mixers, each having a capacity greater than 4.5 liters but not exceeding 4.9 liters, the foregoing each having a base with four protrusions designed to interlock with a stand food mixer base (provided for in subheading 8509.90.55)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75213. BODY TRIMMERS FOR DETAILED HAIR TRIMMING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.35	Hair clippers, with self-contained electric motor, vertical reciprocating stamped stainless steel blade and aluminum housing (provided for in subheading 8510.20.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75214. HAIR CLIPPER SETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.36	Hair clipper sets, with self-contained electric motor, comprised of blade guide combs and one or more hair clippers, wherein at least one clipper is corded, has a non-detachable ground steel blade and is used for human hair, all put up in sets for retail sale, valued at \$5 or less (provided for in subheading 8510.20.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75215. RECHARGEABLE TRIMMERS FOR TRIMMING HUMAN HAIR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.37	Hair clipper set, with self-contained electric motor, comprised of blade guide combs, detailers and one or more hair clippers, wherein at least one clipper has a rechargeable lithium-ion battery, a detachable ground steel blade and is used for human hair, all put up in sets for retail sale, valued at \$6 or less (provided for in subheading 8510.20.90)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75216. PCB ASSEMBLIES FOR CLIPPERS AND TRIMMERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.38	Subassemblies consisting of a printed circuit board, power connector, rechargeable lithium ion battery and motor, designed for use with hair clippers of subheading 8510.20.90 or shavers of subheading 8510.10.00 (provided for in subheading 8510.90.40)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75217. LED BICYCLE WHEEL SPOKE LIGHTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.39	Bicycle signaling lights, consisting of one light-emitting diode (LED), measuring between 2.54 to 12.192 cm in width and 2.54 to 4.572 cm in height, with mechanism to attach to wheel spokes, each light valued not more than \$4 (provided for in subheading 8512.10.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75218. BICYCLE REAR LIGHTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.40	Electrical visual signaling equipment of a kind used as tail-lights on bicycles (provided for in subheading 8512.10.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75219. PORTABLE ELECTRIC LAMPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.41	Portable battery powered, handheld LED lantern, other than lighting equipment of heading 8512, having a collapsible plastic body, measuring not greater than 22 cm in height (provided for in subheading 8513.10.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75220. SPACE HEATERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.42	Fan-forced, portable electric space heaters, each having a power consumption of not more than 1.5 kW and weighing more than 1.5 kg but not more than 17 kg, whether or not incorporating a humidifier or air filter (provided for in subheading 8516.29.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75221. MICROWAVE OVENS WITH CAPACITY NOT EXCEEDING 22.5 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.43	Microwave ovens of a kind used for domestic purposes, each having a capacity not exceeding 22.5 liters (provided for in subheading 8516.50.00)	1.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75222. MICROWAVE OVENS WITH CAPACITY EXCEEDING 22.5 LITERS BUT NOT EXCEEDING 31 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.44	Microwave ovens of a kind used for domestic purposes, each having a capacity exceeding 22.5 liters but not exceeding 31 liters (provided for in subheading 8516.50.00)	1.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75223. LOW-PROFILE MICROWAVE OVENS WITH ELECTRONIC OPENING MECHANISM AND INTEGRAL RANGE HOOD.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.45	Microwave ovens with integral range hoods, of a kind used for domestic purposes, each having a height not exceeding 28 cm and having oven capacity greater than 31 liters but not exceeding 32 liters and containing a glass turntable plate with a diameter greater than 30 cm but not exceeding 31 cm, the foregoing ovens with a width greater than 75 cm but not exceeding 77 cm and having two interior fan motors and an electronic opening mechanism (provided for in subheading 8516.50.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75224. LOW-PROFILE MICROWAVE OVENS WITH PUSH BUTTON OPENING MECHANISM AND INTEGRAL RANGE HOOD.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.46	Microwave ovens with integral range hoods, of a kind used for domestic purposes, each having a height not exceeding 28 cm, each having oven capacity greater than 31 liters but not exceeding 32 liters and containing a glass turntable plate with a diameter greater than 30 cm but not exceeding 31 cm, the foregoing ovens with a width greater than 75 cm but not exceeding 77 cm, and having a single interior fan motor and a push-button opening system (provided for in subheading 8516.50.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75225. LOW-PROFILE MICROWAVE OVENS WITH ELECTRONIC OPENING MECHANISM AND WITHOUT A RANGE HOOD.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.47	Microwave ovens of a kind used for domestic purposes, each without a range hood, each having oven capacity greater than 31 liters but not exceeding 32 liters, the foregoing containing a glass turntable plate with a diameter greater than 30 cm but not exceeding 31 cm, and an electronic opening mechanism (provided for in subheading 8516.50.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75226. SEARING GRILLS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.48	Electrothermic grills of a kind used for domestic purposes, each with a maximum temperature of 233 °C (provided for in subheading 8516.60.60); the foregoing excluding goods described in 9902.16.56	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75227. AUTOMATIC DRIP COFFEE MAKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.49	Electrothermic automatic drip coffee makers of a kind used for domestic purposes, each capable of brewing multiple servings and incorporating a removable water tank with a handle and having a liquid crystal display and control buttons adjacent to the removable water tank, and a brew button in the coffee maker base; the foregoing excluding coffee makers designed for permanent installation into a wall, cabinet or shelf, and excluding coffee makers designed to utilize coffee capsules or pods (provided for in subheading 8516.71.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75228. ESPRESSO MACHINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.50	Electromechanical espresso makers of a kind used for domestic purposes, each with an aluminum trim band, each incorporating a removable water tank with a handle and having a metal or plastic enclosure containing seven indicator lights and four chrome plated control buttons, the foregoing with two temperature sensors to regulate water temperature (provided for in subheading 8516.71.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75229. COFFEE MAKERS WITH DISHWASHER SAFE REMOVABLE PARTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.51	Automatic drip electric coffeemakers, each with latch-release removable and dishwasher safe water reservoir with a 2.83 liter capacity, brew basket and showerhead, valued not over \$19 (provided for in subheading 8516.71.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75230. SINGLE-SERVICE COFFEE MAKERS WITH MILK FROTHERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.52	Electrothermic coffee machines of a kind used for domestic purposes, designed to brew single servings using coffee capsules, each having a loading lever containing both stainless steel and plastic and a milk frother with a fold-up power base (provided for in subheading 8516.71.00), the foregoing excluding coffee makers with a removable reservoir	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75231. ELECTRIC COFFEE MAKERS WITH DUAL DISPENSERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.53	Electrothermic coffee machines of a kind used for domestic purposes, each with two dispensers to allow brewing using capsules and ground coffee, with a spent capsule collection bin and a single removable reservoir with a capacity equal to or greater than 1.65 liters (provided for in subheading 8516.71.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75232. ELECTRIC COFFEE MAKERS FOR BREWING CAPSULES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.54	Electrothermic coffee machines of a kind used for domestic purposes, designed to brew using only coffee capsules, each having a loading lever containing both stainless steel and plastic and a removable reservoir with a capacity no greater than 1.18 liters (provided for in subheading 8516.71.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75233. AUTOMATIC OR MANUAL POUR OVER COFFEE MAKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.55	Electrothermic coffee machines of a kind used for domestic purposes, each capable of brewing multiple servings using an automatic drip or manual pour over with a capacity equal to or greater than 1.89 liters, the foregoing including a glass carafe, a cone-shaped brew basket and a permanent filter (provided for in subheading 8516.71.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75234. REMOVABLE RESERVOIR COFFEEMAKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.56	Electrothermic automatic drip coffee makers of a kind used for domestic purposes, each capable of brewing multiple servings and incorporating a removable water tank with a handle, the foregoing excluding coffee makers with dome-shaped housing or designed for permanent installation into a wall, cabinet or shelf and excluding coffee makers designed to utilize coffee capsules or pods (provided for in subheading 8516.71.00); the foregoing excluding coffee makers with a brew button in the coffee maker base	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75235. SINGLE SERVE COFFEE MAKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.57	Electrothermic coffee machines of a kind used for domestic purposes, capable of brewing single servings using coffee capsules or ground coffee, each with not more than one water reservoir with a capacity not exceeding 0.41 liters, the foregoing including a coffee ground filter basket (provided for in subheading 8516.71.00)	3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75236. 2-WAY COFFEE MAKERS WITH A 12-CUP CARAFE AND A POD BREWER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.58	Electrothermic coffee machines of a kind used for domestic purposes, each with dual dispensers to allow brewing single serving or multiple servings using capsules and ground coffee, a glass carafe with a capacity not exceeding 2.83 liters, and two separate non-removable water reservoirs, the foregoing without a spent capsule collection bin (provided for in subheading 8516.71.00)	3.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75237. RAPID COLD BREW AND HOT COFFEE MAKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.59	Electrothermic coffee machines of a kind used for domestic purposes, designed to brew both cold or hot coffee using coffee grounds with a rotating knob to select between settings (provided for in subheading 8516.71.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75238. ELECTRIC KETTLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.60	Electrothermic kettles of a kind used for domestic purposes, each with a stainless-steel construction, 1.7-liter capacity, pop-up lid, removable mesh filters, and a handle having a translucent capacity indicator, the foregoing having a base with digital Liquid Crystal Display (LCD) paneled controls, including variable temperature settings (provided for in subheading 8516.71.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75239. ELECTRIC TOASTERS WITH EVEN-TOAST FEATURE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.61	Electrothermic toasters of a kind used for domestic purposes, each toaster measuring 28.19 cm in length, 17.3 cm in width and 20.32 cm in height and incorporating two single-slice toaster slots measuring 13.7 cm in length at the top of the toaster, with a slide-out crumb tray, the foregoing with a function designed to turn off the center heating element after a certain toasting time has elapsed (provided for in subheading 8516.72.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75240. ELECTRIC TOASTERS WITH 6.5 INCH SLOTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.62	Electrothermic toasters of a kind used for domestic purposes, each incorporating two single-slice toaster slots measuring 16.51 cm in length at the top of the oven, the foregoing with a function designed to turn off the center heating element after a certain toasting time has elapsed (provided for in subheading 8516.72.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75241. ELECTRIC TOASTERS WITH 37 MM WIDE SLOTS, WITH AN UNDER-BASE CORD WRAP.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.63	Electrothermic toasters of a kind used for domestic purposes, each incorporating two single-slice toaster slots measuring 37 mm in width at the top of the oven, with a slide-out crumb tray, under-base cord wrap, toast shade selector and a programmable setting to hold the toast in the slot for three minutes after toasting (provided for in subheading 8516.72.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75242. 2- AND 4- SLOT TOASTERS, NOT HAVING A BUTTON TO KEEP TOASTER CONTENTS WARM AFTER TOASTING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.64	Electrothermic toasters, of a kind used for domestic purposes, with two or four toaster slots, each toaster slot with a width exceeding 3.8 cm but not exceeding 4 cm, the foregoing toasters each having one or two plastic buttons used to eject toaster contents and one or two plastic buttons used to lower power to heating elements for desired toasting; each toaster not having a button to keep toaster contents warm after toasting or a button to defrost, the foregoing toasters having one or two plastic knobs, each knob with no more than five options for selecting different degrees of shading, and a manual lift lever (provided for in subheading 8516.72.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75243. 2-SLOT TOASTERS, WITH A BUTTON TO KEEP TOASTER CONTENT WARM AFTER TOASTING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.65	Electrothermic toasters, of a kind used for domestic purposes, each with two toaster slots, each toaster slot with a width exceeding 3.8 cm but not exceeding 4 cm, the foregoing toasters each having singular plastic buttons used to defrost, eject toaster contents, lower power to heating elements for desired toasting, and to keep toaster contents warm at the end of a completed toasting cycle, and each toaster having one plastic knob to select up to six varying degrees of shading, and a manual lift lever (provided for in subheading 8516.72.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75244. ELECTRIC TOASTERS WITH DOUBLE-SLICE SLOTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.66	Electrothermic toasters of a kind used for domestic purposes, each incorporating two 37 mm wide double-slice toaster slots at the top of the oven, with a slide-out crumb tray, under-base cord wrap, toast shade selector, and a programmable setting to hold the toast in the slot for three minutes after toasting (provided for in subheading 8516.72.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75245. ELECTRIC TOASTERS WITH 37 MM WIDE SLOTS, WITH A RETRACTABLE CORD.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.67	Electrothermic toasters of a kind used for domestic purposes, each incorporating two single-slice toaster slots measuring 37 mm in width at the top of the oven, with a slide-out crumb tray, retractable cord, toast shade selector and a manually activated setting to hold the toast in the slot after toasting (provided for in subheading 8516.72.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75246. ELECTRIC PRESSURE COOKERS RATED MORE THAN 800 W BUT NOT MORE THAN 1,000 W, WITH A CAPACITY OF NOT LESS THAN 5 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.68	Electrothermic pressure cookers of a kind used for domestic purposes, with a capacity of not less than 5 liters and rated from 800 W to 1,000 W (provided for in subheading 8516.79.00); the foregoing excluding pressure cookers with a lift-out steaming rack designed for roasting/steaming, extra lid gasket, measuring cup and paddle and variable temperature settings	0.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75247. ELECTRIC PRESSURE COOKERS RATED MORE THAN 1,200 W BUT NOT MORE THAN 1,400 W, WITH A CAPACITY OF LESS THAN 5 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.69	Electrothermic pressure cookers of a kind used for domestic purposes, with a capacity of less than 5 liters and rated more than 1,200 W but not more than 1,400 W (provided for in subheading 8516.79.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75248. ELECTRIC PRESSURE COOKERS RATED MORE THAN 1,000 W BUT NOT MORE THAN 1,200 W, WITH A CAPACITY OF LESS THAN 5 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.70	Electrothermic pressure cookers of a kind used for domestic purposes, with a capacity of less than 5 liters, rated more than 1,000 W but not more than 1,200 W (provided for in subheading 8516.79.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75249. CONTOURED HEATING PADS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.71	Electric heating pads with contoured shape measuring 38.1 cm in height and 60.96 cm in width, with removable waist strap that adjusts up to 2.16 m in circumference, with cut pile knit outer surface and four heat settings, valued not over \$12, such heating pads not worn on or about the person (provided for in subheading 8516.79.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75250. SLOW COOKERS WITH NON-STICK CERAMIC COATED STONEWARE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.72	Slow cookers with capacity from 5.678 liters to 6.624 liters, each having a stoneware insert with a ceramic-based nonstick coating, a locking gasket glass lid, digital control with three temperature settings and cooking timer, the foregoing valued over \$15 but not over \$22 (provided for in subheading 8516.79.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75251. HEATING PADS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.73	Electrothermic heating pads of nonwoven polyester with stamp welding, having a power consumption of not more than 50 W and weighing 0.635 kg, measuring 50.8 cm by 60.96 cm; the foregoing with a removable knit 100 percent polyester fleece cover, valued between \$15 and \$109 (provided for in subheading 8516.79.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75252. PROGRAMMABLE SLOW COOKERS WITH DIGITAL DISPLAY.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.74	Electrothermic slow cookers of a kind used for domestic purposes, each with a litho-wrapped steel exterior and the following features: (i) a locking glass lid, (ii) a removable oval stoneware cooking pot with a capacity not exceeding 5.68 liters, and (iii) a single digital display with a knob used to control time and temperature settings, the foregoing without a thermometer probe (provided for in subheading 8516.79.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75253. 8-QUART ELECTRIC SLOW COOKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.75	Electrothermic slow cookers of a kind used for domestic purposes, each with a litho-wrapped steel exterior and the following features: (i) a non-locking glass lid, (ii) a removable oval stoneware cooking pot, (iii) a volume capacity of 7.57 liters or greater, and (iv) three heat settings (keep warm, low, and high), the foregoing without a digital display or thermometer probe (provided for in subheading 8516.79.00)	0.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75254. PROGRAMMABLE SLOW COOKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.76	Electrothermic slow cookers of a kind used for domestic purposes, each with a litho-wrapped exterior and the following features: (i) non-locking glass lid, (ii) a digital control panel, and (iii) a feature designed to automatically reduce temperature at the end of the cooking cycle, the foregoing without a timer display or thermometer probe (provided for in subheading 8516.79.00)	0.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75255. ELECTRIC SLOW COOKERS WITH LOCKING LID.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.77	Electrothermic slow cookers of a kind used for domestic purposes, each with a litho-wrapped exterior and the following features: (i) a capacity not exceeding 4.73 liters, (ii) a glass lid, (iii) a removable oval stoneware cooking pot, and (iv) a locking lid (provided for in subheading 8516.79.00); the foregoing without a knob used to control time and temperature settings	0.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75256. DOUBLE FLIP WAFFLE MAKERS WITH REMOVABLE GRIDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.78	Electrothermic rotating waffle makers of a kind used for domestic purposes, each with two sets of double-sided round cooking plates, non-stick removable grids, a drip tray, and a locking handle (provided for in subheading 8516.79.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75257. ICE CREAM WAFFLE CONE AND BOWL MAKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.79	Electrothermic ice cream waffle cone and bowl makers of a kind used for domestic purposes, each with two round non-stick cooking plates (provided for in subheading 8516.79.00), the foregoing including a plastic cone roller and a bowl mold	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75258. ELECTRIC BREAKFAST SANDWICH MAKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.80	Electrothermic sandwich cookers of a kind used for domestic purposes, each designed to be used with round bread and incorporating a cooking plate for eggs (provided for in subheading 8516.79.00); the foregoing excluding goods described in heading 9902.16.57	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75259. PRESSURE COOKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.81	Electrothermic pressure cookers of a kind used for domestic purposes, with a stainless-steel construction with a capacity of not less than 5.67 liters and an output wattage not exceeding 1,000 W, a lift-out steaming rack designed for roasting/steaming, extra lid gasket and a measuring cup and paddle, the foregoing with variable temperature settings (provided for in subheading 8516.79.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75260. 10-QUART PROGRAMMABLE SLOW COOKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.82	Electrothermic slow cookers of a kind used for domestic purposes with a capacity greater than 7.57 liters but not exceeding 9.46 liters, each with a full-color litho-wrapped exterior, glass lid, removable round aluminum cooking pot, and a digital control display, the foregoing without a thermometer probe (provided for in subheading 8516.79.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75261. POLISHED STAINLESS STEEL 1.5-QUART TEA KETTLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.83	Tea kettles of stainless steel, polished, each with a capacity of 1.41 liters (provided for in subheading 8516.79.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75262. EGG BITE MAKERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.84	Electrothermic bite-sized egg makers, of a kind used for domestic purposes, each incorporating two circular cooking plates and a removable cover (provided for in subheading 8516.79.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75263. VACUUM STEEL INSULATED COFFEE CARAFES, OF A KIND USED WITH DEEP ULTRAVIOLET LITHOGRAPHY MACHINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.85	Vacuum insulated coffee carafes used with commercial coffee machines, with interior and exterior of stainless steel, each with a capacity over 1 liter but not over 2 liters and plastic brew-through lid for direct brewing commercial coffee machines provided for in subheading 8419.81 (provided for in subheading 8516.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75264. VACUUM STEEL INSULATED CARAFES FOR HOUSEHOLD COFFEE MACHINES, OF A KIND USED WITH DEEP ULTRAVIOLET LITHOGRAPHY MACHINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.86	Vacuum insulated carafes for coffee makers of a kind used for domestic purposes, with interior and exterior of stainless steel, each with a capacity over 1 liter but not over 2 liters with brew through top for direct brewing (provided for in subheading 8516.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75265. VACUUM STEEL BODIES WITH INNER AND OUTER STEEL LAYERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.87	Vacuum vessel bodies, each with exterior layer of steel and vacuum liner of steel, with a capacity over 2 liters and a bottom port and top opening, the foregoing presented without top cover and bottom base (provided for in subheading 8516.90.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75266. LAMP-HOLDER HOUSINGS OF PLASTIC.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.88	Lamp-holder housings of plastics, containing sockets for screw-in Edison base (provided for in subheading 8536.61.00) ...	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75267. 660 W, 125 V, LAMP-HOLDER WITH TWO 15 AMP OUTLETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.89	Lamp-holders, rated for 660 W and 125 V, each with two 15 amp outlets (provided for in subheading 8536.61.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75268. COMBINATION DUPLEX RECEPTACLE/OUTLET AND USB CHARGER, 15-20 AMP, 125 V.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.90	Dual-use electrical wall outlets incorporating one or more built-in Universal Serial Bus (USB) chargers, rated at 15-20 amp and 125 V (provided for in subheading 8536.69.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75269. RANGE AND DRYER RECEPTACLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.91	Electrical receptacles consisting of straight blade outlets for mounting in walls, made of thermoplastic and steel, measuring not more than 3.4 cm in depth, 10.7 cm in height and 6.4 cm in width (provided for in subheading 8536.69.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75270. RESIDENTIAL GRADE RECEPTACLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.92	Electrical receptacles of thermoplastic and steel, consisting of two outlets for mounting in walls, each weighing not more than 58.1 g, and measuring not more than 2.5 cm in depth, 10.7 cm in height and 3.4 cm in width (provided for in subheading 8536.69.80)	1.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75271. RESIDENTIAL AND COMMERCIAL USB RECEPTACLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.93	Dual-use electrical wall outlets incorporating one or more built-in Universal Serial Bus (USB) chargers, made of a polycarbonate shell with steel framing and screws and internal circuit boards, weighing not more than 136.1 grams, and not exceeding 10.7 cm in height, 4.4 cm in width, and 4.3 cm in depth (provided for in subheading 8536.69.80)	1.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75272. POWER STRIPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.94	6-outlet power strips of type B sockets of 125 V, with 14 gauge cord measuring 76.2 to 91.44 cm in length, the foregoing without surge protection (provided for in subheading 8537.10.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75273. SURGE PROTECTORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.95	6-outlet power strips of type B sockets of 125 V, with 14 gauge cord measuring 60.96 to 91.44 cm in length, with 400–10,180 joule rating for surge protection (provided for in subheading 8537.10.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75274. PROGRAMMABLE CONTROLLERS FOR ARCHITECTURAL LIGHTING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.96	Programmable controllers for architectural lighting effects and displays, with ethernet, digital visual interface (DVI) and DB9 ports, each in an aluminum enclosure without keyboard, capable of controlling greater than 3,000 control channels of lighting and of pixel mapping light-emitting diode (LED) arrays (provided for in subheading 8537.10.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75275. ELECTRONIC MODULAR CONTROL PANELS FOR GENERATORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.97	Programmable electronic modular control panels, designed for monitoring and controlling generators and generating sets of heading 8501 and 8502, operating at a voltage not exceeding 1,000 V, and equipped with electrical control apparatus of heading 8535 or 8536, such as circuit breakers, auxiliary contactors, and relays, which provide a front panel user interface, such as control switches and/or a touch screen, for the electrical control and monitoring of the generator or generating set (provided for in subheading 8537.10.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75276. POWER DISTRIBUTION MODULES AND PROGRAMMABLE CONTROLLERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.98	Power distribution modules and programmable controllers, for a voltage not exceeding 1,000 V (provided for in subheading 8537.10.91), the foregoing of a kind used with machines and apparatus for the manufacture or inspection of semiconductor devices of subheading 8486.20.00	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75277. GLASS CAPACITIVE TOUCHSCREEN ASSEMBLIES WITH LCD.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.31.99	Capacitive touchscreens bonded to liquid crystal display (LCD), equipped with two or more apparatus of heading 8536, for electric control or the distribution of electricity, consisting of two glass layers bonded by silicon adhesive with attached flexible printed circuit with surface mount technology components, each touchscreen with diagonal measuring between 10 cm and 41 cm (provided for in subheading 8537.10.91)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75278. LAMPS CONTAINING DEUTERIUM GAS WITHOUT RADIO-FREQUENCY IDENTIFICATION (RFID).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.01	Ultraviolet lamps filled with deuterium gas, each without radio-frequency identification device and valued over \$200 (provided for in subheading 8539.49.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75279. LAMPS CONTAINING DEUTERIUM GAS WITH RADIO-FREQUENCY IDENTIFICATION (RFID).

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.02	Ultraviolet lamps filled with deuterium gas, each with radio-frequency identification device and valued over \$200 (provided for in subheading 8539.49.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75280. FIBER CHANNEL COAXIAL CABLES OF SILVER-PLATED COPPER CONDUCTORS AND EXPANDED EPTFE DIELECTRICS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.03	Fiber channel coaxial cables of silver-plated copper conductors and expanded polytetrafluoroethylene (ePTFE) dielectrics, jacketed with fluoropolymers; such bulk cables having an operating temperature ranging from minus 55 °C to 200 °C (provided for in subheading 8544.20.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75281. INSULATED COAXIAL CABLES, OF A KIND USED WITH DEEP ULTRAVIOLET LITHOGRAPHY MACHINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.04	Insulated coaxial cables, each with a polyvinyl chloride outer coating, an outside diameter of 4 mm or more but not over 10 mm, a length of 180 cm or more but not over 270 cm (provided for in subheading 8544.20.00), the foregoing of a kind used with medical ultrasonic scanning apparatus of subheading 9018.12.00	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75282. COAXIAL CABLES INSULATED WITH EPTFE, VAPOR SEALED, OF A KIND USED WITH DEEP ULTRAVIOLET LITHOGRAPHY MACHINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.05	Coaxial cables insulated with expanded polytetrafluoroethylene (ePTFE), vapor sealed meeting the requirements of MIL-STD-202, method 122e, as certified by the importer (provided for in subheading 8544.20.00)	0.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75283. COAXIAL CABLES INSULATED WITH EPTFE, NON-VAPOR SEALED, OF A KIND USED WITH DEEP ULTRAVIOLET LITHOGRAPHY MACHINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.06	Coaxial cables insulated with expanded polytetrafluoroethylene (ePTFE), non-vapor sealed (provided for in subheading 8544.20.00)	3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75284. LOW SPEED AUTOMOTIVE ETHERNET USB HARNESESSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.07	USB 2.0 cable assemblies for automotive infotainment applications, 30 V AC (RMS)/30 V DC, rated current of 1 amp max/circuit, each with USB 4- or 5-wire cable, with or without drain wire, with USCAR-30 5-circuit plug, inline, or 4-circuit STD A receptacle connectors, solder terminated at both ends, for use as low speed Ethernet components such as in-vehicle databus, display, sensors and cameras (provided for in subheading 8544.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75285. HIGH SPEED AUTOLINK CABLE USB HARNESESSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.08	USB 2.0 cable assemblies for automotive infotainment applications, 30 V AC (RMS)/30 V DC, rated current of 1 amp max/circuit, each with USB 4-wire cable, with drain wire, USCAR-30 5-circuit plug or inline, 4-circuit illuminated STD A receptacle connectors, solder terminated at both ends, where the illumination is up to 1.0 FL, fixed or dimmable, for use as low speed Ethernet components such as in-vehicle databus, display, sensors and cameras (provided for in subheading 8544.30.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75286. INSULATED ELECTRIC CONDUCTORS, OF A KIND USED WITH EXTREME ULTRAVIOLET LITHOGRAPHY MACHINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.09	Electrical cables and cable bundles for a voltage not exceeding 1,000 V, fitted with connectors (provided for in subheading 8544.42.90), the foregoing of a kind used with Extreme Ultraviolet (EUV) Lithography machines and apparatus for the manufacture of semiconductor devices of subheading 8486.20.00	0.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75287. INSULATED ELECTRIC CONDUCTORS, OF A KIND USED WITH DEEP ULTRAVIOLET LITHOGRAPHY MACHINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.10	Electrical cables and cable bundles for a voltage not exceeding 1,000 V, fitted with connectors (provided for in subheading 8544.42.90), the foregoing of a kind used with Deep Ultraviolet (DUV) Lithography machines and apparatus for the manufacture of semiconductor devices of subheading 8486.20.00	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75288. INSULATED ELECTRIC CONDUCTORS, OF A KIND USED WITH OPTICAL INSTRUMENTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.11	Electrical cables and cable bundles for a voltage not exceeding 1,000 V, fitted with connectors (provided for in subheading 8544.42.90), the foregoing of a kind used with optical instruments and appliances for inspecting semiconductor wafers of 9031.41.00	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75289. RINGS, BLOCKS, AND OTHER INSULATING FITTINGS OF QUARTZ.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.12	Rings, blocks, and other insulating fittings of quartz (provided for in subheading 8547.90.00), the foregoing of a kind used with machines and apparatus for the manufacture or inspection of semiconductor devices of subheading 8486.20.00	3.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75290. FRONT TIRE SPLASH GUARDS FOR VEHICLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.13	Front tire splash guards of thermoplastic polyolefin, composed of 85 to 87 percent ethylene propylene and 9 to 11 percent talc (provided for in subheading 8708.29.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75291. REAR TIRE SPLASH GUARDS FOR VEHICLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.14	Rear tire splash guards of thermoplastic polyolefin, composed of 85 to 87 percent ethylene propylene and 9 to 11 percent talc (provided for in subheading 8708.29.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75292. AUTOMATIC GEAR BOXES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.15	Automatic gear boxes used for vehicles of headings 8701 and 8704, other than goods described in heading 9902.17.01, each with 14 speeds and torque ratings of 280 kg/m (provided for in subheading 8708.40.11)	1.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75293. SUSPENSION SYSTEMS (STRUTS) FOR OFF-HIGHWAY TRUCKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.16	Struts used in suspension systems for vehicles of headings 8704 (provided for in subheading 8708.80.16)	1.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75294. SUSPENSION SYSTEM STABILIZER BARS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.17	Suspension system stabilizer bars of alloy steel, weighing between 35 and 44 kg, designed for use in Class 7 and Class 8 heavy duty trucks only (provided for in subheading 8708.80.65)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75295. TIE ROD ASSEMBLIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.18	Tie rod assemblies of steering columns and steering boxes; parts thereof (provided for in subheading 8708.94.75)	0.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75296. USED AXLE HOUSINGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.19	Used axle housings (spindles) for vehicles of heading 8704 (provided for in subheading 8708.99.68)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75297. USED PARTS FOR POWER TRAINS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.20	Used final drive and wheel assemblies for power trains, such as final drive and wheel assemblies consisting of planetary gear reduction final drives and wheel assemblies, brake discs or rotors and a wheel hub for vehicles of heading 8704 (provided for in subheading 8708.99.68)	2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75298. FRONT WINDSHIELD COVERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.21	Front windshield cover constructed of 100 percent water resistant polyester, having an elastic attachment system, side view mirror covers, wiper protector cover and a dry storage pouch when not in use (provided for in subheading 8708.99.81)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75299. EXPANSION CHAMBERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.22	Expansion chambers, each consisting of a blow molded tube shaped HDPE plastic body, measuring approximately 59.89 cm in width, 73.17 cm in length and 26.46 cm in height, designed for permanent welding to a gasoline or diesel fuel tank body (provided for in subheading 8708.99.81)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75300. BICYCLE RACKS FOR CAR ROOFS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.23	Roof mounted bicycle rack trays for motor vehicles, such as trays designed to transport bicycles (provided for in subheading 8708.99.81)	2.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75301. HIGH PRESSURE FUEL INJECTOR RAILS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.24	High pressure fuel injector rails made of steel alloy used to transport fuel from a pump to fuel injectors on a diesel engine principally used in articles under heading 8702 or 8704 (provided for in subheading 8708.99.81)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75302. STAND-UP BICYCLES, HAVING BOTH WHEELS EXCEEDING 63.5 CM IN DIAMETER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.25	Stand-up bicycles each with no seat, no seat tube, and no seat stay, designed to be pedaled by a user in a standing position only, such bicycles having both wheels exceeding 63.5 cm in diameter (provided for in subheading 8712.00.35)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75303. ELLIPTICAL CYCLES, WITH WHEELS NOT EXCEEDING 63.5 CM IN DIAMETER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.26	Cycles, each either with two wheels or with three wheels and having all wheels exceeding 63.5 cm in diameter; all the foregoing propelled by laterally mounted pedals designed to be pushed in an alternative elliptical step motion (provided for in subheading 8712.00.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75304. BICYCLE FRAMES, OTHER THAN OF STEEL, VALUED \$600 OR LESS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.27	Bicycle frames, other than of steel, valued not over \$600 each (provided for in subheading 8714.91.30)	2.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75305. INTERNAL GEAR BICYCLE HUBS, OTHER THAN TWO OR THREE SPEEDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.28	Variable speed internal gear hubs for bicycles, other than two or three speed hubs (provided for in subheading 8714.93.28)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75306. BICYCLE PEDALS OTHER THAN CLIPLISS PEDALS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.29	Flat pedals and parts thereof (provided for in subheading 8714.96.10); the foregoing excluding clipless bicycle pedals and parts thereof	5.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75307. CLIPLISS BICYCLE PEDALS AND PARTS THEREOF.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.30	Clipless bicycle pedals and parts thereof (provided for in subheading 8714.96.10)	3.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75308. CARBON FIBER BICYCLE SEATPOSTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.31	Seat posts of carbon fiber, such seat posts designed for use on bicycles (provided for in subheading 8714.99.80)	1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75309. BICYCLE HANDLEBAR TAPE, OTHER THAN SILICON OR LEATHER TAPE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.32	Handlebar tape, other than of silicon or of leather, such tape designed for use on bicycles (provided for in subheading 8714.99.80)	4.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75310. TRAILER CYCLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.33	Trailer cycles with a steel or aluminum frame, a single wheel measuring approximately 50-52 cm, a seat, a crankset, pedals and a handlebar designed for child riders (provided for in subheading 8714.99.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75311. DROPPER SEATPOSTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.34	Bicycle seatposts of aluminum with an internal mechanism to adjust saddle height while riding using a remote lever control (provided for in subheading 8714.99.80)	5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75312. BICYCLE FENDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.35	Bicycle fenders other than of steel (provided for in subheading 8714.99.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75313. BICYCLE HANDLEBARS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.36	Bicycle handlebars, other than steel bicycle handlebars with a stem clamp diameter of 25.4 millimeters or less (provided for in subheading 8714.99.80)	5.6%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75314. MULTI-FUNCTIONAL STEEL CARTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.37	Multi-functional carts of steel, not mechanically propelled, each with a capacity less than 0.125 cubic meters, such carts designed to function as a combined dolly, wheelbarrow and work cart (provided for in subheading 8716.80.50)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75315. NON-MECHANICALLY PROPELLED INDUSTRIAL HAND TRUCK.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.38	Four wheeled non-motorized carts constructed primarily of base metal, such carts designed to move lithography equipment modules, apparatus and parts thereof (provided for in subheading 8716.80.50)	0.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75316. MOVING DOLLIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.39	Moving dollies, of hardwood, not mechanically propelled, measuring greater than 45.72 cm but not exceeding 76.2 cm in length, and greater than 30.48 cm but not exceeding 45.72 cm in width; each mounted on casters with a diameter not exceeding 8 cm, such dollies valued not over \$9 each (provided for in subheading 8716.80.50)	3.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75317. PARAGLIDERS, PARAGLIDER WINGS AND PARAGLIDER HARNESES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.40	Paragliders, paraglider wings, and paraglider harnesses (provided for in heading 8804.00.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75318. SAILING CATAMARANS AND POWER CATAMARANS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.41	Sailboats, for pleasure or sports, with an auxiliary motor, exceeding 9.2 m in length (provided for in subheading 8903.91.00)	1.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75319. PROJECTION LENSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.42	Projection lenses, each with focal length of 5.2 mm or more but not over 165.0 mm, throw ratio of 0.28:1 or more but not over 12:1 and focus range optical 0.45 m or more but not over 40 m, the foregoing not exceeding 15 kg in weight (provided for in subheading 9002.11.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75320. MOUNTED OPTICAL LENSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.43	Mounted optical lenses of molded plastic or optically worked glass, measuring between 15 mm and 25 mm in height and between 10 mm and 14 mm in diameter, such lenses mounted in a barrel of brass, aluminum or similar metal (provided for in subheading 9002.11.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75321. OBJECTIVE LENSES FOR BROADCAST CAMERAS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.44	Objective lenses with a B4 mount, such lenses for cameras with 11 mm diagonal sensors (provided for in subheading 9002.11.90)	1.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75322. OBJECTIVE LENSES FOR CINEMA CAMERAS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.45	Objective lenses with a positive lock mount for cameras with diagonal sensors of more than 28 mm but less than 46 mm (provided for in subheading 9002.11.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75323. MAGNIFYING SPECTACLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.46	Magnifying spectacles consisting of spectacle frames with convex lenses worn to enlarge images (provided for in subheading 9004.90.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75324. LCD TELEVISION PANEL ASSEMBLIES, WITH A VIDEO DISPLAY MEASURING OVER 175.26 CM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.47	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring over 175.26 cm (provided for in subheading 9013.80.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75325. LCD TELEVISION PANEL ASSEMBLIES, WITH A VIDEO DISPLAY MEASURING OVER 149.86 CM BUT NOT OVER 175.26 CM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.48	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring over 149.86 cm but not over 175.26 cm (provided for in subheading 9013.80.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75326. LCD TELEVISION PANEL ASSEMBLIES, WITH A VIDEO DISPLAY MEASURING OVER 139.7 CM BUT NOT OVER 149.86 CM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.49	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring over 139.7 cm but not over 149.86 cm (provided for in subheading 9013.80.90)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75327. LCD TELEVISION PANEL ASSEMBLIES, WITH A VIDEO DISPLAY MEASURING OVER 137.16 CM BUT NOT OVER 139.7 CM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.50	Liquid crystal display (LCD) television panel assemblies, each with a video display diagonal measuring over 137.16 cm but not over 139.7 cm (provided for in subheading 9013.80.90) ..	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75328. HOUSINGS DESIGNED FOR INFRARED LENSES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.51	Lens housings of aluminum alloy, with or without anodization, designed for infrared lenses with diameters not less than 10 mm and not more than 100 mm (provided for in subheading 9013.90.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75329. ELECTRONIC TEMPERATURE INDICATORS, WEIGHING 14.2 G.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.52	Electrical data monitors, of a kind used to measure ambient temperature, each designed for single use, with customizable alarm settings, liquid crystal display (LCD) screen, enclosed in plastic housing measuring 4.1 cm by 4.9 cm by 0.8 cm, weighing 14.2 g (provided for in subheading 9025.80.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75330. ELECTRONIC TEMPERATURE INDICATORS, WEIGHING 64.4 G.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.53	Electrical data monitors, of a kind used for measuring ambient temperatures and designed for single use, each with a programmable alarm and liquid crystal display (LCD) screen, enclosed in a plastic housing, measuring 98.9 mm in length, 58 mm in width, 17.7 mm in height and weighing 64.4 g (provided for in subheading 9025.80.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75331. ELECTRONIC TEMPERATURE INDICATORS, WEIGHING 430 G.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.54	Electrical data monitors, each with sensors to measure temperature, light, motion, and jamming detection, and capable of transmitting such data using cellular 3G networks, each with a liquid crystal display (LCD), encased in a plastic housing, measuring 132.05 mm in height, 148.07 mm in width, 25.2 mm in diameter, containing a 10.4 Ahr lithium ion battery, and weighing 430 g (provided for in subheading 9025.80.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75332. GLOBAL CARGO TRACKERS, WEIGHING 660 G.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.55	Electrical data monitors, each with sensors to monitor location, temperature, light, motion and jamming detection, capable of transmitting such data using cellular 3G networks, with a liquid crystal display (LCD) encased in a plastic housing, measuring 170.05 mm in height, 148.01 mm in width, 26.72 mm in diameter, containing a 20.8 Ahr lithium ion battery, and weighing 660 g (provided for in subheading 9025.80.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75333. TEMPERATURE DATA MONITORS, WEIGHING 115 G.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.56	Electrical data monitors, each with sensors to measure temperature, light and location and each capable of transmitting such data using cellular 2G networks, of a kind used in the transportation of goods, enclosed in a plastic housing measuring 101 mm by 65 mm by 29 mm, weighing 115 g (provided for in subheading 9025.80.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75334. TEMPERATURE DATA MONITORS, WEIGHING 138.9 G.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.57	Electrical data monitors, each with sensors to measure temperature, light and location and each capable of transmitting such data using cellular 3G networks, of a kind used in the transportation of goods, enclosed in a plastic housing measuring 101 mm by 65 mm by 29 mm, weighing 138.9 g (provided for in subheading 9025.80.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75335. TEMPERATURE DATA MONITORS, WEIGHING 133.2 G.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.58	Electrical data monitors, each with sensors to measure temperature, light and location and each capable of transmitting such data using cellular 2G networks, of a kind used in the transportation of goods, enclosed in a plastic housing measuring 101 mm by 65 mm by 29 mm, weighing 133.2 g (provided for in subheading 9025.80.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75336. PARTS AND ACCESSORIES OF BICYCLE SPEEDOMETERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.59	Parts and accessories of bicycle speedometers (provided for in subheading 9029.90.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75337. WIRED REMOTE CONTROLLERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.60	Thermostats designed for use with indoor fan coils, each with a screen, six buttons, electrical components and covered in a plastic coating, such thermostats measuring 190.5 mm in length, 287.02 mm in width and 157.5 mm in height (provided for in subheading 9032.10.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75338. ANALOG/DIGITAL WRIST WATCHES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.61	Analog/digital wrist watches (other than those of heading 9101), electrically operated, whether or not incorporating a stop watch facility, such watches having no jewels or only one jewel in the movement and with bracelet other than of textile material or of base metal (provided for in subheading 9102.19.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75339. MECHANICAL WRIST WATCHES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.62	Mechanical wrist watches (other than those of heading 9101), with automatic winding, having over 17 jewels in the movement, with bracelet of stainless steel, whether or not gold- or silver-plated (provided for in subheading 9102.21.70)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75340. MECHANICAL WRIST WATCHES WITH LEATHER OR OTHER BAND.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.63	Mechanical wrist watches (other than those of heading 9101), with automatic winding, having over 17 jewels in the movement, such watches with bracelet other than of textile material or of base metal (provided for in subheading 9102.21.90) ...	Free	No change	No change	On or before 12/31/2023 ...”.
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SEC. 75341. ANALOG POCKET WATCHES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.64	Analog pocket watches (other than those of heading 9101), electrically operated, having no jewels or only one jewel in the movement (provided for in subheading 9102.91.40)	Free	No change	No change	On or before 12/31/2023 ...”.
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SEC. 75342. PROJECTION ALARM CLOCKS, NON-ATOMIC.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.65	Electrically-operated alarm clocks, such clocks capable of displaying time, date, indoor humidity and indoor temperature, the foregoing including an integrated Universal Serial Bus (USB) charging port and a projection unit that projects time, whether or not also capable of projecting temperature (provided for in subheading 9105.11.40)	Free	No change	No change	On or before 12/31/2023 ...”.
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SEC. 75343. PROJECTION ATOMIC ALARM CLOCKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.66	Electrically-operated atomic alarm clocks, such clocks capable of displaying time, date and temperature, the foregoing including an integrated Universal Serial Bus (USB) charging port and a projection unit that projects both time and temperature (provided for in subheading 9105.11.40)	Free	No change	No change	On or before 12/31/2023 ...”.
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SEC. 75344. ANALOG WALL CLOCKS WITHOUT THERMOMETER, HYGROMETER, OR BAROMETER GAUGES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.67	Analog wall clocks, each with a diameter measuring between 35 cm to 62 cm (provided for in subheading 9105.21.80), the foregoing without thermometer, hygrometer or barometer gauges	Free	No change	No change	On or before 12/31/2023 ...”.
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SEC. 75345. ANALOG CLOCKS WITH THERMOMETER AND HYGROMETER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.68	Analog clocks, each with a temperature gauge and a humidity gauge and a diameter measuring between 20 cm and 62 cm (provided for in subheading 9105.21.80)	Free	No change	No change	On or before 12/31/2023 ...”.
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SEC. 75346. ATOMIC ANALOG WALL CLOCKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.69	Electrically operated atomic wall clocks, designed to receive phase-modulated time code, the foregoing each with a stainless steel frame measuring approximately 35.56 cm in diameter and an analog display (provided for in subheading 9105.21.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75347. ATOMIC DIGITAL CLOCKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.70	Electrically-operated atomic clocks, each with one or more opto-electronic displays to provide time, date and temperature, whether or not such clocks have an alarm function or a moon phase display; the foregoing each with openings on the back for wall-mounting and a pull-out stand for placement on flat surfaces (provided for in subheading 9105.91.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75348. ANALOG KITCHEN TIMERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.71	Analog kitchen timers, not battery or AC powered, each with dimensions not exceeding 6 cm by 12 cm by 24 cm, such timers designed to count down from 60 minutes and shut off automatically (provided for in subheading 9106.90.85)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75349. WRIST WATCH MOVEMENTS HAVING OVER ONE JEWEL AND LESS THAN 7 JEWELS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.72	Complete watch movements, unassembled, having over one jewel but not over 7 jewels, measuring less than 33.8 mm in diameter (provided for in subheading 9110.11.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75350. WATCH MOVEMENTS HAVING OVER 7 JEWELS AND UNDER 17 JEWELS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.73	Complete watch movements, unassembled, having over 7 jewels but not over 17 jewels, measuring less than 33.8 mm in diameter (provided for in subheading 9110.11.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75351. WATCH CASES OR “BODIES” OVER 41 MM IN DIAMETER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.74	Watch cases of stainless steel, other than gold- or silver-plated, each measuring over 41 mm in width or diameter (provided for in subheading 9111.20.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75352. WATCH CASES OR “BODIES” NOT OVER 41 MM IN DIAMETER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.75	Watch cases of stainless steel, other than gold- or silver-plated, each measuring not over 41 mm in width or diameter (provided for in subheading 9111.20.40)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75353. WATCH CASE BEZELS, BACKS, AND CENTERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.76	Watch case bezels, backs and centers, the foregoing not of precious metal or of metal clad with precious metal (provided for in subheading 9111.90.50)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75354. WATCH CASE PARTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.77	Parts of watch cases, not of precious metal or of metal clad with precious metal, the foregoing other than watch bezels, backs and centers (provided for in subheading 9111.90.70)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75355. STAINLESS STEEL WATCH BRACELETS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.78	Watch bracelets of stainless steel, whether or not gold- or silver-plated, valued over \$100 per dozen (provided for in subheading 9113.20.40)	4.1%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75356. WATCH DIALS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.79	Watch dials, not exceeding 50 mm in width (provided for in subheading 9114.30.40)	1%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75357. WATCH CROWNS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.80	Watch crowns of stainless steel, each with a diameter greater than 3 mm but not exceeding 10 mm (provided for in subheading 9114.90.40)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75358. WATCH HANDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.81	Watch hands of brass, designed to indicate hour, minute, second or counter (provided for in subheading 9114.90.40)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75359. ACOUSTIC GUITARS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.82	Acoustic guitars, valued not over \$100 each, excluding the value of the case (provided for in subheading 9202.90.20)	3.6%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75360. CONSOLE DIGITAL PIANOS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.83	Upright console digital pianos, the sound of which is produced, or must be amplified, electrically; each with one 88-key hammer action keyboard and valued at \$100 or more (provided for in subheading 9207.10.00)	4.5%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75361. GRAND DIGITAL PIANOS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.84	Grand pianos, digital, each with one 88-key hammer action keyboard and valued \$100 or more (provided for in subheading 9207.10.00)	0.4%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75362. ELECTRONIC 61-KEY KEYBOARDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.85	Electronic 61-key musical single keyboard instruments, each with folding stand and stool, weighing approximately 5.4 kg and valued \$48 or more but not over \$55 (provided for in subheading 9207.10.00)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75363. ELECTRIC GUITARS AND ACOUSTIC/ELECTRIC GUITARS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.86	Electric guitars, designed to be amplified electronically, valued over \$40 but not more than \$200 per unit (provided for in subheading 9207.90.00)	3.7%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75364. MEMORY FOAM TRAVEL PILLOWS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.87	Travel pillows of viscoelastic polyurethane foam and with cover of polyester fabric, each pillow with a zipper and a hook-and-loop attachment and measuring 10 cm or more but not over 13 cm in height, 21 cm or more but not over 28 cm in length and 21 cm or more but not over 26 cm in width (provided for in subheading 9404.90.20)	Free	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75365. LIGHTING FOR WALL INSTALLATION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.88	Electrical lighting fittings, of base metal other than of brass, such goods designed for permanent wall installation (provided for in subheading 9405.10.60)	7%	No change	No change	On or before 12/31/2023 ...	”.
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SEC. 75366. DECORATIVE BATHROOM FAN ASSEMBLIES (LIGHTING FIXTURES) ASSEMBLIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.89	Decorative bathroom fan globe assemblies (lighting fixtures), with base metal and glass, acrylic or polycarbonate lens or globe, the foregoing designed to be used exclusively for exhaust fan lights (provided for in subheading 9405.10.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75367. METAL HOUSEHOLD FLOOR LAMPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.90	Electric household floor standing lamps, of base metal other than brass, each with an E26 socket (provided for in subheading 9405.20.60)	5.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75368. SOLAR POWERED PATHWAY LIGHTS, EACH MEASURING BETWEEN 36.8 CM AND 42 CM IN HEIGHT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.91	Solar powered pathway lights, of base metal other than of brass, having glass lenses, each measuring between 45 cm and 48 cm in height, containing a rechargeable 900 milliampere-hour (mAh) battery and LED lamp (provided for in subheading 9405.40.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75369. SOLAR POWERED PATHWAY LIGHTS, EACH MEASURING BETWEEN 45 CM AND 48 CM IN HEIGHT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.92	Solar powered pathway lights, of base metal other than of brass, having glass lenses, measuring between 36.8 cm and 42 cm in height, each containing a rechargeable 800 milliampere-hour (mAh) battery and a light-emitting diode (LED) lamp (provided for in subheading 9405.40.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75370. EXTERIOR EXIT VIEWING LIGHTS, DUAL BEAM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.93	Exterior exit viewing lights, of aluminum alloy, round in shape, with a diameter not more than 12.5 cm and a weight not over 0.3 kg, each containing a two light emitting diode, printed circuit board and electrical connector, the foregoing configured to be mounted to the exterior of an aircraft and designed for illuminating the ground contact areas for personnel in the event of an emergency landing (provided for in subheading 9405.40.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75371. LED FLAMELESS CANDLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.94	Light-emitting diode (LED) flameless pillar-shaped candles, of unscented wax, each incorporating a timer, with realistic flame movement and with remote control (provided for in subheading 9405.40.84)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75372. AQUARIUM LED LIGHT STRANDS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.95	Light-emitting diode (LED) low voltage lighting designed for use with aquarium tanks, each with from one to ten LED modules with three LED arrays, with power source and plastic housing to protect circuitry (provided for in subheading 9405.40.84)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75373. LED LIGHT MODULES FOR BATHROOM FANS/LIGHTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.96	Light emitting diode (LED) lighting modules, each with DC output between 260 milliamperes and 320 milliamperes and designed to be used in the manufacture of a bathroom exhaust fan/light (provided for in subheading 9405.40.84)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75374. AQUARIUM LED LIGHT STICKS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.97	Light-emitting diode (LED) low voltage light sticks designed for use with aquarium tanks, ranging in length from 4 cm to 70 cm, including single and double light sticks with power source, with LED arrays distributed along the length of the stick, LEDs and circuitry protected by a clear plastic sealed tube (provided for in subheading 9405.40.84)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75375. AQUARIUM LED LIGHT STRIPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.98	Light-emitting diode (LED) low voltage light strips designed for use with aquarium tanks, having protective housings of plastics or of aluminum, with LED arrays arranged in rows and columns, presented with power source, with plastic lens to protect circuitry (provided for in subheading 9405.40.84)	1.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75376. DECORATIVE VOTIVE CANDLE HOLDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.32.99	Decorative candle holders other than of brass, each measuring 5 cm to 17.2 cm in height and 5 cm to 15.25 cm in diameter, weighing 6.2 g or more but not more than 2.7 kg, valued over \$0.50 but not over \$15 each (provided for in subheading 9405.50.40)	3.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75377. CANDLE JAR SHADES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.01	Decorative candle holder shades, other than of brass, each designed to fit on the top of a jar style candle holder (provided for in subheading 9405.50.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75378. NON-ELECTRICAL LIGHTING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.02	Non-electrical lamps (luminaires) designed for wall mounting, of base metal other than of brass, each having a glass sleeve; the foregoing not including candle lamps (provided for in subheading 9405.50.40)	5.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75379. OUTDOOR GARDEN OR PATIO TORCHES OF BAMBOO CONSTRUCTION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.03	Outdoor garden torches, each comprising a dried bamboo pole supporting a compartment holding a fuel canister and wick, measuring 0.75 m to 1.6 m in height (provided for in subheading 9405.50.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75380. OUTDOOR GARDEN OR PATIO TORCHES OF NON-BAMBOO CONSTRUCTION.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.04	Outdoor garden torches, of any single material including base metal (other than brass), glass, ceramic or resin or a combination thereof; but not of bamboo; each incorporating a reservoir for fuel and a wick (provided for in subheading 9405.50.40)	0.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75381. INDOOR OIL LAMPS WITH BASE OF GLASS OR METAL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.05	Oil lamps, with a base of metal (other than of brass) or of glass, each lamp with wick holder, glass chimney and flat or round wick (provided for in subheading 9405.50.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75382. OUTDOOR GARDEN TORCHES FOR TABLETOP USE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.06	Outdoor garden torches for tabletop use, such torches of bamboo, metal other than brass, glass, ceramic or resin, each incorporating a woven wick (provided for in subheading 9405.50.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75383. GLASS LENS ARRAYS FOR SPOTLIGHTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.07	Glass lens arrays, each molded to form 60 individual lenses on one side, each such lens measuring 10 mm in diameter, with a smooth reverse side, designed for insertion into an LED light fixture (provided for in subheading 9405.91.60)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75384. LAMP SHADES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.08	Shades for lamps (luminaires), of vegetable fibers (provided for in subheading 9405.99.40)	4.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75385. GALVANIZED STEEL LED DOWNLIGHT HOUSING FRAMES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.09	Housing frames of galvanized steel (bare metal), designed for use in light emitting diode (LED) downlights (provided for in subheading 9405.99.40)	4.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75386. ALUMINUM CYLINDERS FOR LED LIGHTING FIXTURES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.10	Cylinders of aluminum, designed for light emitting diode (LED) lighting fixtures (provided for in subheading 9405.99.40)	4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75387. GALVANIZED STEEL BRACKETS AND PLATES FOR LED LIGHTING FIXTURES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.11	Brackets and plates of galvanized steel, designed for use with light emitting diode (LED) lighting fixtures (provided for in subheading 9405.99.40)	3.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75388. ALUMINUM LED DOWNLIGHT REFLECTORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.12	Reflectors of aluminum, designed for light emitting diode (LED) downlights (provided for in subheading 9405.99.40)	3.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75389. OUTDOOR GARDEN TORCH REPLACEMENT CANISTERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.13	Canisters designed for outdoor garden torches, of base metal other than brass, each incorporating a wick and flameguard (provided for in subheading 9405.99.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75390. IRIS SUBASSEMBLIES FOR MOVING LIGHTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.14	Iris subassemblies, each consisting of two or more parts or pieces fastened or joined together, including an adjustable opening, the foregoing designed for controlling the dimensions of a beam produced by an automated moving light fixture (provided for in subheading 9405.99.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75391. ZOOM MODULES FOR AUTOMATED MOVING LIGHTS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.15	Zoom modules, each consisting of two or more parts or pieces fastened or joined together, including rails or lenses, such modules each designed for moving the lenses of an automated moving light fixture (provided for in subheading 9405.99.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75392. GOLF CLUB HEADS FOR FAIRWAY WOODS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.16	Golf club heads designed for clubs designated as fairway woods (provided for in subheading 9506.39.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75393. GOLF CLUB SHAFTS FOR PUTTERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.17	Golf club shafts, designed for use with putters (provided for in subheading 9506.39.00), the foregoing other than goods described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75394. STEEL GOLF CLUB SHAFTS, OTHER THAN FOR PUTTERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.18	Golf club shafts of steel, other than those designed for use with putters (provided for in subheading 9506.39.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75395. GOLF CLUB SHAFT ASSEMBLIES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.19	Golf club shaft assemblies, each comprising a graphite golf shaft with a grip attached by adhesive tape and a loft adapter attached by glue (provided for in subheading 9506.39.00), the foregoing other than goods described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75396. GRAPHITE DRIVER GOLF CLUB SHAFTS, EXTRA STIFF FLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.20	Golf club shafts of graphite, designed for use with driver and/or fairway wood clubs, the foregoing measuring from approximately 106.7 cm to 121.9 cm, of extra stiff flexibility as denoted by a letter code of “X” or “TX” imprinted on the shaft (provided for in subheading 9506.39.00), the foregoing other than goods described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75397. GRAPHITE HYBRID GOLF CLUB SHAFTS, EXTRA STIFF FLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.21	Golf club shafts of graphite, designed for use with hybrid clubs, the forgoing measuring from approximately 101.6 cm to 106.6 cm, of extra stiff flexibility as denoted by a letter code of “X” or “TX” imprinted on the shaft (provided for in subheading 9506.39.00), the foregoing other than goods described in any other heading of this chapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75398. GRAPHITE IRONS GOLF CLUB SHAFTS, EXTRA STIFF FLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.22	Golf club shafts of graphite, designed for use with irons, each measuring from approximately 88.9 cm to 101.5 cm, of extra stiff flexibility as denoted by a letter code of “X” or “TX” imprinted on the shaft (provided for in subheading 9506.39.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75399. GRAPHITE DRIVER GOLF CLUB SHAFTS, REGULAR, SENIOR, ADULT, OR LADIES FLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.23	Golf club shafts of graphite, designed for use with driver and/or fairway wood clubs, each measuring from approximately 106.7 cm to 121.9 cm, of regular, light, senior, adult and/or ladies flexibility as denoted by a code of “R”, “L”, “A”, “M”, “AM”, “A/M”, “F2”, “F3”, “5.0”, “5.”, or “Senior” imprinted on the shaft (provided for in subheading 9506.39.00), the foregoing not described in any other heading of this subchapter	2.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75400. GRAPHITE GOLF CLUB DRIVER SHAFTS, STIFF FLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.24	Golf club shafts of graphite, designed for use with driver and/or fairway wood clubs, each measuring from approximately 106.7 cm to 121.9 cm, of stiff flexibility denoted by a letter code “S”, “SR”, “TS”, “6.0”, “6.5” or “F4” imprinted on the shaft (provided for in subheading 9506.39.00), the foregoing presented without loft adapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75401. GRAPHITE HYBRID GOLF CLUB SHAFTS, REGULAR, SENIOR, ADULT, OR LADIES FLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.25	Golf club shafts of graphite, designed for use with hybrid clubs, each measuring from approximately 101.6 cm to 106.6 cm, such shafts of regular, light, senior, adult and/or ladies flexibility as denoted by a code of “R”, “L”, “A”, “M”, “AM”, “A/M”, “F2”, “F3”, “5.0”, “5.5” or “Senior” imprinted on the shaft (provided for in subheading 9506.39.00), the foregoing not described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75402. GRAPHITE HYBRID GOLF CLUB SHAFTS, STIFF FLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.26	Golf club shafts of graphite, designed for use with hybrid clubs, the foregoing measuring approximately 101.6 cm to 106.6 cm in length, of stiff flexibility as denoted by a letter code of “S”, “SR”, “TS”, “6.0”, “6.5” or “F4” imprinted on the shaft (provided for in subheading 9506.39.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75403. GRAPHITE IRONS GOLF CLUB SHAFTS, REGULAR, SENIOR, ADULT, OR LADIES FLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.27	Golf club shafts of graphite, designed for use with irons meaning the foregoing measuring from approximately 88.9 cm to 101.5 cm, each having regular, light, senior, adult, and/or ladies flexibility as denoted by a letter code of “R”, “L”, “A”, “M”, “AM”, “A/M”, “F2”, “F3”, “5.0”, “5.5” or “Senior” imprinted on the shaft (provided for in subheading 9506.39.00)”	2.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75404. GRAPHITE IRONS GOLF CLUB SHAFTS, STIFF FLEX.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.28	Golf club shafts of graphite, designed for use with irons, each measuring from approximately 88.9 cm to 101.5 cm, of stiff flexibility as denoted by a letter code of “S”, “SR”, “TS”, “6.0”, “6.5” or “F4” imprinted on the shaft (provided for in subheading 9506.39.00), the foregoing other than goods described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75405. PICKLEBALL PADDLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.29	Pickleball paddles or rackets (provided for in subheading 9506.59.80)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75406. PICKLEBALLS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.30	Noninflatable hollow pickleballs, each measuring not over 19 cm in diameter (provided for in subheading 9506.69.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75407. EXERCISE CYCLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.31	Upright, recumbent and semi-recumbent exercise cycles (provided for in subheading 9506.91.00), the foregoing other than goods described in any other heading of this subchapter	4.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75408. STATIONARY TRAINERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.32	Bicycle stationary trainers, designed to hold bicycles upright and off-ground, each with 2 sections: a front stand with a clamp to attach to a bicycle’s steering column and a molded plastic piece to capture the front wheel, and a rear section that attaches to the bicycle’s rear axle having a resistance unit on which the rear wheel sits (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75409. MULTIMODALITY FITNESS EQUIPMENT, WITHOUT INTEGRATED CONTACT GRIP HEART RATE MONITOR.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.33	Fitness equipment, each with pivoting handles and foot pedals that perform alternating movements which combine the motions of a stepper and an elliptical machine, driving simultaneously a radial fan and magnetic brake in the base, such equipment without integrated contact grip heart rate monitor and weighing less than 90 kg (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75410. MULTIMODALITY FITNESS EQUIPMENT WITH INTEGRATED POWER SENSOR TO MEASURE THE USER’S UPPER BODY POWER INPUT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.34	Fitness equipment, each unit with pivoting handles and foot pedals that allow the user to perform alternating movements which combine the motions of a stepper and an elliptical machine, and driving simultaneously a radial fan and magnetic brake in the base; each weighing less than 90 kg and equipped with integrated contact grip heart rate monitor and integrated power sensor to measure the user’s upper body power input (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75411. PARTS AND ACCESSORIES FOR TREADMILLS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.35	Parts and accessories (other than display consoles) of treadmills (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75412. PARTS AND ACCESSORIES FOR ELLIPTICALS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.36	Parts and accessories (other than display consoles) of elliptical fitness machines that use a forward and backward pedaling motion with adjustable vertical incline (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75413. PARTS AND ACCESSORIES FOR STATIONARY EXERCISE CYCLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.37	Parts and accessories (other than display consoles) of stationary exercise cycles (provided for in subheading 9506.91.00)	1.2%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75414. PARTS AND ACCESSORIES FOR WEIGHT TRAINING EQUIPMENT.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.38	Parts of and accessories for dumbbells and other weight and strength training equipment (for example, resistance gyms) (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75415. PARTS AND ACCESSORIES FOR CERTAIN EXERCISE EQUIPMENT MACHINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.39	Parts of and accessories for (other than display consoles) indoor aerobic fitness equipment, other than such goods for treadmills, stationary exercise cycles and ellipticals using forward and backward pedaling motion with adjustable vertical incline (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75416. LATERAL ELLIPTICAL MACHINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.40	Fitness equipment, each with pivoting handles and vertical stationary grips, with suspension pedals that move in a lateral elliptical motion to drive a magnetic resistance assembly in the base, presented with contact grip heart rate monitor (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75417. ADJUSTABLE-WEIGHT KETTLEBELLS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.41	Adjustable-weight kettlebells, each with rotating dial for selecting interlocking integrated weight plates within a designated weight range and presented with a separable base for holding unused weight plates (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75418. ADJUSTABLE-WEIGHT BARBELL.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.42	Adjustable-weight barbells, each with rotating selection end dials for selecting interlocking, integrated weight plates within a designated weight range, whether or not also including additional weight plates, adjustable-weight curl bar or specially designed stand (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75419. EXERCISE CYCLES WITH DUAL-POSITION HANDGRIPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.43	Stationary wind-resistance exercise cycles, each with pivoting handlebars with dual-position horizontal handgrips and rotating foot pedals that drive a large, caged axial fan (provided for in subheading 9506.91.00), the foregoing other than goods described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75420. EXERCISE CYCLES WITH SINGLE HANDGRIPS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.44	Stationary wind-resistance exercise cycles, each with pivoting handlebars and single horizontal handgrips, with rotating foot pedals that drive a large, caged axial fan (provided for in subheading 9506.91.00), the foregoing other than goods described in any other heading of this subchapter	0.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75421. UPRIGHT EXERCISE CYCLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.45	Upright stationary exercise cycles, each having an enclosed magnetic brake system, fitted with connectors for and designed to incorporate a touchscreen console, whether or not presented with the touchscreen console (provided for in subheading 9506.91.00), the foregoing other than goods described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75422. RECUMBENT EXERCISE CYCLES WITH TOUCHSCREEN CONSOLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.46	Recumbent stationary exercise cycles, each having an enclosed magnetic brake system, fitted with connectors for and designed to incorporate a touchscreen console, whether or not presented with such touchscreen console (provided for in subheading 9506.91.00), the foregoing other than goods described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75423. LEANING EXERCISE CYCLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.47	Stationary exercise cycles, each comprising a bicycle component connected to a base frame by pivots designed to partially rotate the bicycle component on a longitudinal axis, moving it side-to-side in response to the shifting weight of the user to simulate the rocking motion of an outdoor road bicycle (provided for in subheading 9506.91.00), the foregoing other than goods described in any other heading of this subchapter	1.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75424. ROD GYMS, WITH VERTICAL BENCH.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.48	Full-body strength training fitness equipment (home gyms), each incorporating a vertical bench, a removable, adjustable seat, an attached backrest and a detachable leg extension/leg curl attachment, the foregoing each with interchangeable hand grips to connect to a cable and pulley system designed to employ flexible resistance rods, whether or not presented with such flexible rods (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75425. ROD AND RESISTANCE GYMS, WITH FLAT BENCHES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.49	Full-body strength training fitness equipment (home gyms), each with flat bench, sliding seat and removable backrest, equipped with interchangeable hand grips to connect to a cable and pulley system designed to employ flexible resistance rods or torsion resistance plates, whether or not presented with rods or plates (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75426. FOLDABLE TREADMILLS, WITH LCD CONSOLES WITH CONTROL KEYPADS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.50	Foldable treadmills, each with a button-release locking mechanism required for folding the running deck for storage and releasing from the storage position for use, capable of wireless data exchange and incorporating a liquid crystal display console with control keypad (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75427. FOLDABLE TREADMILLS, WITH TOUCHSCREEN CONSOLES MEASURING 44.5 CM OR LESS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.51	Foldable treadmills, each equipped with a button-release locking mechanism required for folding the running deck for storage and releasing from the storage position for use, capable of wireless data exchange and incorporating a touchscreen console having a diagonal display size measuring 44.5 cm or less (provided for in subheading 9506.91.00) ...	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75428. INDOOR CYCLING MACHINES WITH WIRELESS DATA TOUCHSCREEN DISPLAYS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.52	Stationary indoor cycling exercise cycles, each with a frame designed to simulate the user’s body position and pedaling of an outdoor road bicycle, with visible flywheel, equipped with an adjustable magnetic brake to resist rotation of the flywheel, manual emergency braking mechanism and interactive touchscreen display capable of wireless data exchange and two water bottle holders (provided for in subheading 9506.91.00), the foregoing other than goods described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75429. INDOOR CYCLING MACHINES WITH LCD CONSOLES AND TWO WATER BOTTLE HOLDERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.53	Stationary indoor cycling exercise cycles, each with a frame designed to simulate the user’s body position and pedaling of an outdoor road bicycle, with visible flywheel, equipped with an adjustable magnetic brake to resist rotation of the flywheel, manual emergency braking mechanism, liquid crystal display console, wireless data exchange capability and two water bottle holders (provided for in subheading 9506.91.00), the foregoing other than goods described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75430. INDOOR CYCLING MACHINES WITH LCD CONSOLES AND SINGLE WATER BOTTLE HOLDER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.54	Stationary indoor cycling exercise cycles, each with frame designed to simulate the user’s body position and pedaling of an outdoor road bicycle, with visible flywheel, equipped with an adjustable friction pad brake to resist rotation of the flywheel, manual emergency braking mechanism, liquid crystal display console and single water bottle holder (provided for in subheading 9506.91.00), the foregoing other than goods described in any other heading of this subchapter	1.4%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75431. RECUMBENT ELLIPTICAL MACHINES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.55	Recumbent seated fitness equipment, each with pivoting closed-loop handles that perform alternating movements and foot pedals that move in an elliptical motion, driving a resistance assembly in the base, with optional-use stationary foot supports for enhanced upper body workout (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75432. FITNESS EQUIPMENT COMBINING THE FUNCTIONS OF AN ELLIPTICAL AND A STAIR STEPPER, WEIGHT OVER 90 KGS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.56	Fitness equipment, each with pivoting handles and foot pedals that perform alternating movements combining the motions of a stepper and an elliptical machine, driving simultaneously a radial fan and magnetic brake in the base, equipped with a lever for the manual adjustment of resistance levels, weighing over 90 kgs (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75433. FOLDABLE TREADMILLS WITH TOUCHSCREEN CONSOLE GREATER THAN 44.4 CM.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.57	Foldable treadmills, each equipped with a button-release locking mechanism required for folding the running deck for storage and releasing the deck from the storage position for use; such treadmills capable of wireless data exchange and each incorporating a touchscreen console having a diagonal display measuring over 44.4 cm (provided for in subheading 9506.91.00)	0.5%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75434. INTERACTIVE INDOOR CYCLING EXERCISE CYCLES.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.58	Interactive indoor cycling exercise cycles, capable of wireless data exchange, simulating the movement of outdoor cycling, employing dynamic inertia magnetic resistance and an electromotor brake system within an enclosed plastic four-legged base and incorporating curved drop handlebars with electronic gear shifters, dual interactive air fans, tablet mount and a workout session performance display (provided for in subheading 9506.91.00), the foregoing other than goods described in any other heading of this subchapter	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75435. MULTIMODALITY FITNESS EQUIPMENT, WITH INTEGRATED CONTACT GRIP HEART RATE MONITORS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.59	Fitness equipment, each with pivoting handles and foot pedals that perform alternating movements which combine the motions of a stepper and an elliptical machine, driving simultaneously a radial fan and magnetic brake in the base, the foregoing weighing less than 90 kg and equipped with integrated contact grip heart rate monitor (provided for in subheading 9506.91.00)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75436. FISHING REELS VALUED NOT OVER \$2.70 EACH, PRE-SPOOLED, WITH ROD AND FISHING LINE.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.60	Fishing rods, each presented with a fishing reel valued not over \$2.70 each, pre-spooled with fishing line, the foregoing put up for retail sale as a complete kit each comprising one rod and one reel (whether or not containing other accessories), with each kit having an aggregate value of no more than \$30 (provided for in subheading 9507.30.20)	5.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75437. FISHING REELS VALUED NOT OVER \$2.70 EACH.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.61	Fishing reels valued not over \$2.70 each (provided for in subheading 9507.30.20)	5.7%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75438. HARD ARTIFICIAL CRANKBAITS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.62	Artificial baits of rigid plastics, each with two or more treble hooks attached and with wire loops at the top or front end for attaching fishing line, such baits shaped to approximate bait fish, whether or not having a plastic lip at the bottom front end, the foregoing put up for retail sale and valued not over \$20 each; such goods excluding baits with a blunt front end and excluding baits with a torpedo shape (provided for in subheading 9507.90.70)	3.8%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75439. COLLAPSIBLE BIG GAME DECOYS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.63	Foldable decoys, each depicting birds or wildlife, constructed from two or more layers of printed textile fabric of polyester supported by a metal spring band system (provided for in subheading 9507.90.80)	0.3%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75440. VACUUM STEEL HINGED LID PITCHERS, NOT EXCEEDING 1 LITER.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.64	Insulated thermal pitchers, each with stainless steel interior and exterior, with hinged stainless steel lid, no separate base and a capacity not exceeding 1 liter (provided for in subheading 9617.00.10)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75441. VACUUM INSULATED DRINKWARE HAVING A CAPACITY EXCEEDING 1 LITER BUT NOT EXCEEDING 2 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.65	Stainless steel vacuum insulated drinkware, double-walled, and complete with cases, having a capacity exceeding 1 liter but not exceeding 2 liters (provided for in subheading 9617.00.30)	6.1%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75442. VACUUM INSULATED DRINKWARE HAVING A CAPACITY EXCEEDING 2 LITERS BUT NOT EXCEEDING 4 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.66	Stainless steel vacuum insulated drinkware, double-walled, having a capacity exceeding 2 liters but not exceeding 4 liters, complete with cases (provided for in subheading 9617.00.40)	4.9%	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75443. VACUUM GLASS LINED STEEL COFFEE SERVERS OVER 2 LITERS.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“	9902.33.67	Insulated coffee servers, each with exterior of stainless steel and vacuum liner of glass, with a hinged brew-through lid with push-button dispensing, such servers with seamless design and without separate base; the foregoing with capacity over 2 liters (provided for in subheading 9617.00.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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SEC. 75444. VACUUM GLASS LINED STEEL COFFEE SERVERS OVER 2 LITERS WITH LEVER DISPENSING.

Subchapter II of chapter 99 is amended by inserting in numerical sequence the following new heading:

“ 9902.33.68	Insulated vacuum coffee servers, each with exterior layer of stainless steel and liner of glass, with a hinged brew-through lid with lever action dispensing, such servers without separate base; the foregoing with capacity over 2 liters (provided for in subheading 9617.00.40)	Free	No change	No change	On or before 12/31/2023 ... ”.
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PART II—EXISTING DUTY SUSPENSIONS AND REDUCTIONS

SEC. 75451. EXTENSION OF CERTAIN EXISTING DUTY SUSPENSIONS AND REDUCTIONS AND OTHER MODIFICATIONS.

(a) EXTENSIONS.—Each of the following headings is amended by striking the date in the effective period column and inserting “12/31/2023”:

- (1) Heading 9902.01.01 (relating to frozen, boiled glutinous corn).
- (2) Heading 9902.01.02 (relating to mustard seed oil).
- (3) Heading 9902.01.03 (relating to unsweetened cocoa powder).
- (4) Heading 9902.01.09 (relating to pepperoncini preserved in brine).
- (5) Heading 9902.01.11 (relating to dried strawberries).
- (6) Heading 9902.01.18 (relating to isododecane).
- (7) Heading 9902.01.22 (relating to nitrosylsulfuric acid).
- (8) Heading 9902.01.24 (relating to sulfamic acid).
- (9) Heading 9902.01.26 (relating to certain spherical particles of silicon dioxide).
- (10) Heading 9902.01.27 (relating to dioxosilane spherical particles (mean particle size 0.007–0.020 mm)).
- (11) Heading 9902.01.29 (relating to certain silicon dioxide spherical particles (mean particle size 28–45 micrometers)).
- (12) Heading 9902.01.33 (relating to thionyl chloride).
- (13) Heading 9902.01.36 (relating to hydroxylamine free base).
- (14) Heading 9902.01.37 (relating to hydroxylamine sulphate).
- (15) Heading 9902.01.40 (relating to tin(IV) oxide).
- (16) Heading 9902.01.41 (relating to ammonium bifluoride).
- (17) Heading 9902.01.46 (relating to potassium bifluoride).
- (18) Heading 9902.01.52 (relating to cesium chloride).
- (19) Heading 9902.01.53 (relating to cesium iodide).
- (20) Heading 9902.01.54 (relating to sodium sulfides).
- (21) Heading 9902.01.55 (relating to sodium thiosulfate).
- (22) Heading 9902.01.57 (relating to sodium hypophosphite).
- (23) Heading 9902.01.58 (relating to monopotassium phosphate).
- (24) Heading 9902.01.59 (relating to ammonium polyphosphate).
- (25) Heading 9902.01.63 (relating to sodium ferrocyanide).
- (26) Heading 9902.01.68 (relating to sodium thiocyanate).
- (27) Heading 9902.01.69 (relating to silver sodium zirconium hydrogenphosphate).
- (28) Heading 9902.01.75 (relating to yttrium oxide).
- (29) Heading 9902.01.76 (relating to yttrium trifluoride powder).
- (30) Heading 9902.01.77 (relating to titanium hydride).

- (31) Heading 9902.01.79 (relating to lithium aluminum hydride).
- (32) Heading 9902.01.81 (relating to n-butyl chloride).
- (33) Heading 9902.01.82 (relating to 1,6-dichlorohexane).
- (34) Heading 9902.01.83 (relating to allyl bromide).
- (35) Heading 9902.01.84 (relating to DCP).
- (36) Heading 9902.01.86 (relating to o-dichlorobenzene).
- (37) Heading 9902.01.89 (relating to 1,2,4-trichlorobenzene).
- (38) Heading 9902.01.91 (relating to o-chlorobenzyl chloride (oCBC)).
- (39) Heading 9902.01.92 (relating to dichlorotoluene).
- (40) Heading 9902.01.93 (relating to 2-chloro-6-fluorobenzylchloride).
- (41) Heading 9902.01.98 (relating to lithium p-styrenesulfonate).
- (42) Heading 9902.01.99 (relating to monomer used in water treatment).
- (43) Heading 9902.02.01 (relating to para toluene sulfonic acid).
- (44) Heading 9902.02.03 (relating to methanesulfonyl chloride).
- (45) Heading 9902.02.04 (relating to 4-chloro-3,5-dinitrobenzotrifluoride).
- (46) Heading 9902.02.05 (relating to 2-methyl-5-nitrobenzenesulfonic acid).
- (47) Heading 9902.02.06 (relating to triflic acid).
- (48) Heading 9902.02.07 (relating to triflic anhydride).
- (49) Heading 9902.02.08 (relating to potassium perfluoroethyl cyclohexanesulphonate).
- (50) Heading 9902.02.09 (relating to 2-octanol solvent).
- (51) Heading 9902.02.11 (relating to sodium methylate powder).
- (52) Heading 9902.02.12 (relating to magnesium tert-butoxide).
- (53) Heading 9902.02.13 (relating to propargyl alcohol).
- (54) Heading 9902.02.15 (relating to 1,2-pentanediol).
- (55) Heading 9902.02.16 (relating to 2,5-dimethylhexane-2,5-diol).
- (56) Heading 9902.02.19 (relating to α-naphthol).
- (57) Heading 9902.02.21 (relating to 2-phenylphenol).
- (58) Heading 9902.02.22 (relating to Preventol ON extra preservative).
- (59) Heading 9902.02.26 (relating to 2,2'-methylene-bis-(4-methyl-6-tert-butylphenol)).
- (60) Heading 9902.02.27 (relating to 2,2'-(2-methylpropylidene)bis[4,6-dimethyl-phenol]).
- (61) Heading 9902.02.28 (relating to 4,4'-butylidenebis(3-methyl-6-tert-butylphenol)).
- (62) Heading 9902.02.29 (relating to 2,5-bis(1,1-dimethylpropyl)-1,4-benzenediol).
- (63) Heading 9902.02.30 (relating to tris(2'-methyl-4'-hydroxy-5'-t-butylphenyl)butane).
- (64) Heading 9902.02.32 (relating to ortho nitro phenol).
- (65) Heading 9902.02.33 (relating to 3-trifluoromethyl-4-nitrophenol).
- (66) Heading 9902.02.37 (relating to allyl pentaerythritol).

- (67) Heading 9902.02.38 (relating to t-butyl cumyl peroxide).
- (68) Heading 9902.02.39 (relating to dicumyl peroxide).
- (69) Heading 9902.02.40 (relating to cumene hydroperoxide).
- (70) Heading 9902.02.44 (relating to 3,7-dimethylocta-2,6-dienal).
- (71) Heading 9902.02.47 (relating to cyclobutanecarboxaldehyde).
- (72) Heading 9902.02.50 (relating to TBMB).
- (73) Heading 9902.02.51 (relating to 7-hydroxycitronella).
- (74) Heading 9902.02.52 (relating to 2,4-disulfobenzaldehyde).
- (75) Heading 9902.02.53 (relating to p-(trifluoromethyl)benzaldehyde).
- (76) Heading 9902.02.55 (relating to (E)-4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-3-bute).
- (77) Heading 9902.02.57 (relating to 1,3-cyclohexanedione).
- (78) Heading 9902.02.61 (relating to 5-chloro-1-indanone).
- (79) Heading 9902.02.64 (relating to 2,4-dihydroxybenzophenone).
- (80) Heading 9902.02.67 (relating to amalanthraquinone (AAQ)).
- (81) Heading 9902.02.68 (relating to nitroanthraquinone).
- (82) Heading 9902.02.74 (relating to dichloroacetyl chloride).
- (83) Heading 9902.02.79 (relating to dilauroyl peroxide).
- (84) Heading 9902.02.84 (relating to crotonic acid).
- (85) Heading 9902.02.88 (relating to 4-nitrobenzoyl chloride).
- (86) Heading 9902.02.89 (relating to methyl cinnamate).
- (87) Heading 9902.02.90 (relating to peroxide used in silicone rubber).
- (88) Heading 9902.02.91 (relating to oxalic acid).
- (89) Heading 9902.02.96 (relating to himic anhydride).
- (90) Heading 9902.02.99 (relating to BPDA-U).
- (91) Heading 9902.03.06 (relating to hydroxypivalic acid neopentyl glycol ester).
- (92) Heading 9902.03.10 (relating to gallic acid).
- (93) Heading 9902.03.19 (relating to prohexadione calcium).
- (94) Heading 9902.03.21 (relating to Dichlorprop-p).
- (95) Heading 9902.03.22 (relating to 2,4-DB).
- (96) Heading 9902.03.29 (relating to DEDC).
- (97) Heading 9902.03.30 (relating to input for high performance films).
- (98) Heading 9902.03.33 (relating to (+)-abscisic acid).
- (99) Heading 9902.03.38 (relating to tolclfos methyl).
- (100) Heading 9902.03.40 (relating to DMHP).
- (101) Heading 9902.03.42 (relating to anti-oxidant/stabilizer).
- (102) Heading 9902.03.43 (relating to Fosetyl-A1).
- (103) Heading 9902.03.44 (relating to Perkadox 16).
- (104) Heading 9902.03.48 (relating to 2-ethylhexylamine).

- (105) Heading 9902.03.51 (relating to N,N'-bis(3-aminopropyl)ethylenediamine).
- (106) Heading 9902.03.53 (relating to N,N-diethyl-1,3-propanediamine).
- (107) Heading 9902.03.54 (relating to 2,4-dichloroaniline).
- (108) Heading 9902.03.55 (relating to 4-chloro-2-nitroaniline).
- (109) Heading 9902.03.59 (relating to 2,6-dichloroaniline).
- (110) Heading 9902.03.60 (relating to N-ethyl-N-benzyl aniline).
- (111) Heading 9902.03.62 (relating to p-chloroaniline).
- (112) Heading 9902.03.64 (relating to ethyl benzyl aniline sulfonic acid).
- (113) Heading 9902.03.67 (relating to p-toluidine).
- (114) Heading 9902.03.68 (relating to Benfluralin).
- (115) Heading 9902.03.72 (relating to Butralin).
- (116) Heading 9902.03.73 (relating to 4-amino-3-methylbenzenesulfonic acid).
- (117) Heading 9902.03.74 (relating to 2,4-xylidine).
- (118) Heading 9902.03.75 (relating to mixed xylidines).
- (119) Heading 9902.03.76 (relating to dodecyl aniline mixed isomers).
- (120) Heading 9902.03.78 (relating to amino methyl benzene).
- (121) Heading 9902.03.79 (relating to 2-ethyl-6-methylaniline).
- (122) Heading 9902.03.90 (relating to dipropoxy-p-toluidine).
- (123) Heading 9902.03.95 (relating to RODA).
- (124) Heading 9902.03.96 (relating to 4-methoxy-2-methyldiphenylamine).
- (125) Heading 9902.04.04 (relating to 4-chlorophenylglycine).
- (126) Heading 9902.04.05 (relating to 2-amino-5-sulfobenzoic acid).
- (127) Heading 9902.04.09 (relating to intermediate used in herbicides).
- (128) Heading 9902.04.10 (relating to manganese disodium EDTA).
- (129) Heading 9902.04.11 (relating to sarcosine, sodium salt).
- (130) Heading 9902.04.12 (relating to copper disodium EDTA).
- (131) Heading 9902.04.13 (relating to sodium lauriminodipropionate).
- (132) Heading 9902.04.18 (relating to lecithin derived from sunflower).
- (133) Heading 9902.04.19 (relating to lecithin derived from soybeans).
- (134) Heading 9902.04.24 (relating to tetra-n-butylurea).
- (135) Heading 9902.04.26 (relating to certain crosslinking agent for powder coatings).
- (136) Heading 9902.04.31 (relating to Linuron).
- (137) Heading 9902.04.32 (relating to carboxamide function compounds).
- (138) Heading 9902.04.33 (relating to Chlorpropham).
- (139) Heading 9902.04.37 (relating to Zoxamide).
- (140) Heading 9902.04.41 (relating to Cyclanilide).
- (141) Heading 9902.04.44 (relating to Napropamide).
- (142) Holding 9902.04.47 (relating to Mandestrobin technical).
- (143) Heading 9902.04.50 (relating to MMTDCA).
- (144) Heading 9902.04.53 (relating to 2-chloroacetoacetanilide (AAOCA)).
- (145) Heading 9902.04.54 (relating to acetoacetyl-2,5-dimethoxy-4-chloroanilide).
- (146) Heading 9902.04.72 (relating to Cyfluthrin (excluding β -Cyfluthrin)).
- (147) Heading 9902.04.73 (relating to Cypermethrin).
- (148) Heading 9902.04.75 (relating to Alpha-Cypermethrin technical).
- (149) Heading 9902.04.83 (relating to aminoazobenzene-p-sulfonic acid).
- (150) Heading 9902.04.91 (relating to Daminozide).
- (151) Heading 9902.04.92 (relating to aminoguanidine bicarbonate).
- (152) Heading 9902.04.95 (relating to p-chlorophenylisocyanate).
- (153) Heading 9902.04.96 (relating to phenylisocyanate).
- (154) Heading 9902.04.99 (relating to Thiocarbonyl).
- (155) Heading 9902.05.01 (relating to EPTC).
- (156) Heading 9902.05.02 (relating to Phosmet).
- (157) Heading 9902.05.06 (relating to active ingredient for fungicide).
- (158) Heading 9902.05.10 (relating to 4,6-bis(octylthiomethyl)-o-cresol).
- (159) Heading 9902.05.11 (relating to 4,4'-thiobis 2-1,1-dimethylethyl-5-methyl-phenol).
- (160) Heading 9902.05.13 (relating to thiobis(6-tert-butyl-4-methylphenol)).
- (161) Heading 9902.05.21 (relating to thioglycolic acid).
- (162) Heading 9902.05.22 (relating to 2-mercaptoethanol).
- (163) Heading 9902.05.30 (relating to triphenylphosphine).
- (164) Heading 9902.05.31 (relating to Fenbutatin oxide).
- (165) Heading 9902.05.33 (relating to ultraviolet dye).
- (166) Heading 9902.05.38 (relating to MSMA).
- (167) Heading 9902.05.55 (relating to Ethofumesate).
- (168) Heading 9902.05.56 (relating to Carbosulfan Technical).
- (169) Heading 9902.05.57 (relating to Helional).
- (170) Heading 9902.05.58 (relating to reaction mixture of (rel-2R,4R)-tetrahydro (pyranol)).
- (171) Heading 9902.05.61 (relating to Fenpyroximate).
- (172) Heading 9902.05.64 (relating to Tolfenpyrad).
- (173) Heading 9902.05.65 (relating to Penflufen).
- (174) Heading 9902.05.75 (relating to Fenamidone).
- (175) Heading 9902.05.81 (relating to Boscalid).
- (176) Heading 9902.05.93 (relating to Triclopyr).
- (177) Heading 9902.05.96 (relating to Mepiquat chloride).
- (178) Heading 9902.05.98 (relating to Saltidin).
- (179) Heading 9902.06.03 (relating to Pyridalyl).
- (180) Heading 9902.06.08 (relating to 2-acetylnicotinic acid).
- (181) Heading 9902.06.09 (relating to light stabilizer).
- (182) Heading 9902.06.12 (relating to 5-methylpyridine-2,3-dicarboxylic acid (5-MPDC)).
- (183) Heading 9902.06.26 (relating to Quinaldine).
- (184) Heading 9902.06.28 (relating to Terbacil).
- (185) Heading 9902.06.29 (relating to Bispiribac sodium).
- (186) Heading 9902.06.36 (relating to Pirimiphos-methyl).
- (187) Heading 9902.06.42 (relating to phenyl(4,6-dimethoxy-pyrimidin-2-yl)carbamate).
- (188) Heading 9902.06.43 (relating to Methylodouracil).
- (189) Heading 9902.06.48 (relating to 2-amino-4,6-dimethylpyrimidine).
- (190) Heading 9902.06.50 (relating to cyanuric chloride).
- (191) Heading 9902.06.55 (relating to Simazine).
- (192) Heading 9902.06.62 (relating to tris (2-hydroxyethyl) isocyanurate (THEIC)).
- (193) Heading 9902.06.63 (relating to 2-amino-4-methoxy-6-methyl-1,3,5-triazine).
- (194) Heading 9902.06.64 (relating to 4-methoxy-N,6-dimethyl-1,3,5-triazin-2-amine).
- (195) Heading 9902.06.65 (relating to triallyl cyanurate).
- (196) Heading 9902.06.71 (relating to Fenbuconazole fungicide).
- (197) Heading 9902.06.72 (relating to Fenazaquin).
- (198) Heading 9902.06.74 (relating to Pyridaben).
- (199) Heading 9902.06.79 (relating to Triticonazole).
- (200) Heading 9902.06.83 (relating to Carbendazim).
- (201) Heading 9902.06.86 (relating to Tetraconazole).
- (202) Heading 9902.06.92 (relating to 2-[3-(2H-benzotriazol-2-yl)-4-hydroxyphenyl]ethyl methacrylate).
- (203) Heading 9902.06.96 (relating to PolyAziridine PZ-33).
- (204) Heading 9902.06.98 (relating to 5-amino-1,2-dihydro-3H-1,2,4-triazole-3-thione).
- (205) Heading 9902.07.09 (relating to 2-mercaptobenzothiazole).
- (206) Heading 9902.07.10 (relating to corrosion inhibitor).
- (207) Heading 9902.07.11 (relating to 2-amino 4-methyl benzothiazole).
- (208) Heading 9902.07.12 (relating to accelerator for rubber production).
- (209) Heading 9902.07.17 (relating to Carboxin).
- (210) Heading 9902.07.18 (relating to 1,2-benzisothiazolin-3(2H)-one,2-butyl).
- (211) Heading 9902.07.19 (relating to 4-[3-(4-chlorophenyl)-3-(3,4-dimethoxyph)]).
- (212) Heading 9902.07.23 (relating to Bentazon).
- (213) Heading 9902.07.25 (relating to Topramezone).
- (214) Heading 9902.07.34 (relating to OBPA).
- (215) Heading 9902.07.48 (relating to 2-amino-3-cyanothiophene).
- (216) Heading 9902.07.49 (relating to Tebuthiuron technical).
- (217) Heading 9902.07.51 (relating to performance fluid).
- (218) Heading 9902.07.52 (relating to Etridiazole).
- (219) Heading 9902.07.59 (relating to para-toluene sulphonyl hydrazide).
- (220) Heading 9902.07.61 (relating to Sulfometuron-methyl).
- (221) Heading 9902.07.63 (relating to Tosyl-4-CPP).
- (222) Heading 9902.07.64 (relating to Asulam).
- (223) Heading 9902.07.67 (relating to methyl 2-(aminosulfonyl) benzoate).
- (224) Heading 9902.07.68 (relating to methyl 3-sulfamoylthiophene-2-carboxylate).
- (225) Heading 9902.07.69 (relating to 3-(ethylsulfonyl)-2-pyridinesulfonamide).
- (226) Heading 9902.07.70 (relating to carbamic acid, N-[3-[(dimethyl...]-, phenyl ester).
- (227) Heading 9902.07.81 (relating to black carrot color concentrate).
- (228) Heading 9902.07.82 (relating to purple sweet potato color concentrate).
- (229) Heading 9902.07.83 (relating to red cabbage color concentrate).
- (230) Heading 9902.07.84 (relating to red radish color concentrate).
- (231) Heading 9902.08.09 (relating to Disperse Blue 77).
- (232) Heading 9902.08.11 (relating to Disperse Red 60).
- (233) Heading 9902.08.16 (relating to Acid Black 194).
- (234) Heading 9902.08.18 (relating to acid dye for Pigment Red 144).

- (235) Heading 9902.08.39 (relating to indigo, Vat Blue 1).
- (236) Heading 9902.08.40 (relating to Pigment Orange 43/Vat Orange 7).
- (237) Heading 9902.08.43 (relating to Vat Blue 19).
- (238) Heading 9902.08.45 (relating to Vat Blue 1, reduced).
- (239) Heading 9902.08.46 (relating to isoviolanthrone-Vat Violet 10).
- (240) Heading 9902.08.47 (relating to Vat Blue 4).
- (241) Heading 9902.08.57 (relating to Reactive Red 180).
- (242) Heading 9902.08.61 (relating to G500 blue crude).
- (243) Heading 9902.08.65 (relating to Solvent Orange 63).
- (244) Heading 9902.08.69 (relating to Solvent Red 179).
- (245) Heading 9902.08.71 (relating to Solvent Violet 13 (CI 60725)).
- (246) Heading 9902.08.72 (relating to Solvent Yellow 195).
- (247) Heading 9902.08.73 (relating to Solvent Yellow 163).
- (248) Heading 9902.08.74 (relating to Solvent Red 227).
- (249) Heading 9902.08.75 (relating to Solvent Red 169).
- (250) Heading 9902.08.76 (relating to Solvent Yellow 114).
- (251) Heading 9902.08.77 (relating to Solvent Orange 60).
- (252) Heading 9902.08.78 (relating to Solvent Red 135).
- (253) Heading 9902.08.79 (relating to Solvent Blue 35).
- (254) Heading 9902.08.81 (relating to 2,4-dinitrophenol).
- (255) Heading 9902.08.84 (relating to optical brightener).
- (256) Heading 9902.08.85 (relating to whitening agent).
- (257) Heading 9902.08.87 (relating to organic luminescent pigments and dyes).
- (258) Heading 9902.08.88 (relating to phosphorescent pigments zinc sulfide, copper doped).
- (259) Heading 9902.09.01 (relating to cold pressed grapefruit oil).
- (260) Heading 9902.09.02 (relating to oil of lemon eucalyptus (OLE)).
- (261) Heading 9902.09.03 (relating to ADV 7800 S-ME).
- (262) Heading 9902.09.04 (relating to surfactant).
- (263) Heading 9902.09.05 (relating to ADV 7850 A-ME).
- (264) Heading 9902.09.06 (relating to ADV 7800 S-W).
- (265) Heading 9902.09.09 (relating to certain esters).
- (266) Heading 9902.09.12 (relating to surfactant used in pesticides).
- (267) Heading 9902.09.14 (relating to sparklers).
- (268) Heading 9902.09.17 (relating to poly pale ester 10).
- (269) Heading 9902.09.18 (relating to DymereX).
- (270) Heading 9902.09.26 (relating to Tetrachlorvinfos formulations).
- (271) Heading 9902.09.27 (relating to mixtures of Clofentezine).
- (272) Heading 9902.09.32 (relating to zinc phosphate formulations).
- (273) Heading 9902.09.39 (relating to formulated Methomyl).
- (274) Heading 9902.09.47 (relating to mixtures of Oxathiapiprolin).
- (275) Heading 9902.09.65 (relating to product for post-harvest fruit treatment).
- (276) Heading 9902.09.67 (relating to mixtures of Famoxadone, Cymoxanil, and application adjuvants).
- (277) Heading 9902.09.73 (relating to Ziram).
- (278) Heading 9902.09.74 (relating to Thiram).
- (279) Heading 9902.09.82 (relating to Dodine mixtures.)
- (280) Heading 9902.09.83 (relating to packs used in fruit treatment).
- (281) Heading 9902.09.91 (relating to Pyraflufen ethyl 40 percent (ET MB 40)).
- (282) Heading 9902.09.97 (relating to Napropamide formulations).
- (283) Heading 9902.09.98 (relating to Sulfometuron-methyl formulations).
- (284) Heading 9902.10.16 (relating to granular herbicide).
- (285) Heading 9902.10.18 (relating to Fosamine).
- (286) Heading 9902.10.20 (relating to 5-amino-1,3-dihydro-2H-benzimidazol-2-one).
- (287) Heading 9902.10.26 (relating to mixture used in vulcanization).
- (288) Heading 9902.10.34 (relating to reaction products of phosphorus trichloride).
- (289) Heading 9902.10.38 (relating to potassium methylate solution).
- (290) Heading 9902.10.39 (relating to additive for use in dish cleaning formulations).
- (291) Heading 9902.10.43 (relating to glycol ester).
- (292) Heading 9902.10.46 (relating to laurylcetyl alcohol).
- (293) Heading 9902.10.52 (relating to polymeric ester blend).
- (294) Heading 9902.10.53 (relating to CE-1618BL methyl palmitate/oleate).
- (295) Heading 9902.10.58 (relating to specialty monomers).
- (296) Heading 9902.10.60 (relating to sodium ethylate).
- (297) Heading 9902.10.63 (relating to synthetic acid washed beta zeolite powder).
- (298) Heading 9902.10.70 (relating to amorphous alpha olefin with high softening point).
- (299) Heading 9902.10.71 (relating to polymethylpentene (PMP) polyolefin copolymer).
- (300) Heading 9902.10.72 (relating to light stabilizer).
- (301) Heading 9902.10.73 (relating to non-functionalized polybutadiene).
- (302) Heading 9902.10.78 (relating to vinyl chloride-hydroxypropyl acrylate copolymer).
- (303) Heading 9902.10.80 (relating to S02F melt processable resin).
- (304) Heading 9902.10.85 (relating to material used in paper coatings).
- (305) Heading 9902.10.89 (relating to esters for use in coatings).
- (306) Heading 9902.10.92 (relating to lubricant for use in media).
- (307) Heading 9902.10.94 (relating to ingredient used in transdermal patches).
- (308) Heading 9902.10.99 (relating to vinyl acetate-alkeneic acid copolymer).
- (309) Heading 9902.11.03 (relating to product used in coatings and adhesives).
- (310) Heading 9902.11.05 (relating to polymeric sulfonic acid).
- (311) Heading 9902.11.06 (relating to 2-propenoic acid, sodium salt).
- (312) Heading 9902.11.07 (relating to poly(butyl methacrylate)).
- (313) Heading 9902.11.08 (relating to poly(ethyl acrylate-co-methyl methacrylate)).
- (314) Heading 9902.11.09 (relating to poly(methacrylic acid-co-methyl methacrylate) 1:1).
- (315) Heading 9902.11.10 (relating to poly(methyl acrylate-co-methyl methacrylate)).
- (316) Heading 9902.11.17 (relating to sorbitol diglycidyl ether epoxide resin).
- (317) Heading 9902.11.20 (relating to linear aliphatic polycarbonate polyester).
- (318) Heading 9902.11.30 (relating to products for enhancing optical transparency).
- (319) Heading 9902.11.31 (relating to polyamide powders).
- (320) Heading 9902.11.32 (relating to formulation for use in thermoplastic injection molding).
- (321) Heading 9902.11.33 (relating to formulation for use in plastics applications).
- (322) Heading 9902.11.35 (relating to Phenol, 4-(1,1-dimethylethyl)-, polymer with formaldehyde).
- (323) Heading 9902.11.38 (relating to polyurethane hardener).
- (324) Heading 9902.11.39 (relating to H12MDI based aliphatic polyisocyanate).
- (325) Heading 9902.11.40 (relating to TDI based blocked aromatic polyisocyanate).
- (326) Heading 9902.11.41 (relating to self-cross linking, stoving polyurethane resin).
- (327) Heading 9902.11.46 (relating to aliphatic/aromatic polyisocyanate copolymer).
- (328) Heading 9902.11.47 (relating to TDI based aromatic polyisocyanate).
- (329) Heading 9902.11.48 (relating to water-dispersible HDI based polyisocyanate).
- (330) Heading 9902.11.58 (relating to industrial nitrocellulose (damped alcohol content of 33-37%)).
- (331) Heading 9902.11.60 (relating to propylene glycol alginate (PGA)).
- (332) Heading 9902.11.61 (relating to alginic acid and other alginates).
- (333) Heading 9902.11.63 (relating to sodium hyaluronate).
- (334) Heading 9902.11.64 (relating to weak acid cation ion-exchange resin).
- (335) Heading 9902.11.65 (relating to weak acid macroporous cation ion-exchange resins).
- (336) Heading 9902.11.87 (relating to regenerated cellulose sheets for industrial sponges).
- (337) Heading 9902.11.95 (relating to single wrapped cutlery joined by a skewer).
- (338) Heading 9902.11.98 (relating to plastic pet crate pan).
- (339) Heading 9902.12.01 (relating to boxing and mixed martial arts gloves of plastic).
- (340) Heading 9902.12.06 (relating to plastic non-skid base rings for toilet brush caddies).
- (341) Heading 9902.12.12 (relating to head straps and quickclips for cameras).
- (342) Heading 9902.12.16 (relating to frame mounts for cameras).
- (343) Heading 9902.12.17 (relating to large tube mounts for cameras).
- (344) Heading 9902.12.21 (relating to replacement camera doors).
- (345) Heading 9902.12.22 (relating to seatpost camera mounts).
- (346) Heading 9902.12.23 (relating to adhesive camera mounts).
- (347) Heading 9902.12.27 (relating to sets of assorted plastic camera mounts).
- (348) Heading 9902.12.35 (relating to life jackets for pets).
- (349) Heading 9902.12.37 (relating to doll diaper bags).
- (350) Heading 9902.12.40 (relating to doll carriers without windows).
- (351) Heading 9902.12.53 (relating to plastic cases for electronic games or accessories).
- (352) Heading 9902.12.60 (relating to boxing and mixed martial arts gloves of leather).
- (353) Heading 9902.12.64 (relating to women's leather belts valued at \$7 or more).
- (354) Heading 9902.12.66 (relating to woven bamboo products).
- (355) Heading 9902.12.67 (relating to woven wood products).
- (356) Heading 9902.12.69 (relating to cashmere, not carded or combed).
- (357) Heading 9902.12.70 (relating to camel hair, not carded or combed).
- (358) Heading 9902.12.71 (relating to camel hair).
- (359) Heading 9902.12.72 (relating to noils of camel hair).

- (360) Heading 9902.12.73 (relating to cashmere, carded or combed).
- (361) Heading 9902.12.74 (relating to camel hair, carded or combed).
- (362) Heading 9902.12.75 (relating to yarn of carded cashmere, with a yarn count of 19.35 metric or higher).
- (363) Heading 9902.12.76 (relating to yarn of carded cashmere, with a yarn count of less than 19.35 metric).
- (364) Heading 9902.12.77 (relating to yarn of carded camel hair).
- (365) Heading 9902.12.78 (relating to yarn of combed cashmere or yarn of camel hair).
- (366) Heading 9902.12.79 (relating to woven fabric of carded vicuna hair of a weight not exceeding 300 g/m²).
- (367) Heading 9902.12.83 (relating to production roll bleached woven cotton gauze).
- (368) Heading 9902.12.84 (relating to bleached pique fabric).
- (369) Heading 9902.12.85 (relating to dyed pique fabric).
- (370) Heading 9902.12.89 (relating to high tenacity single rayon yarn with a decitex equal to or greater than 1,000).
- (371) Heading 9902.12.90 (relating to high tenacity single rayon yarn with a decitex less than 1,000).
- (372) Heading 9902.12.91 (relating to high tenacity multiple or cabled rayon yarn).
- (373) Heading 9902.12.92 (relating to single yarn of viscose rayon).
- (374) Heading 9902.12.93 (relating to twisted yarn of viscose rayon).
- (375) Heading 9902.12.97 (relating to elastic, water-repellent woven polyester fabric).
- (376) Heading 9902.12.98 (relating to acrylic fiber tow with an average decitex of between 2 and 5).
- (377) Heading 9902.12.99 (relating to acrylic filament tow with an average decitex of 2.2).
- (378) Heading 9902.13.01 (relating to acrylic fiber tow with an average decitex of 3.3).
- (379) Heading 9902.13.05 (relating to acrylic filament tow with a decitex of 3.3).
- (380) Heading 9902.13.06 (relating to acrylic or modacrylic staple fibers, not processed).
- (381) Heading 9902.13.07 (relating to modacrylic staple fibers with an average decitex of 2.2 and a fiber length of 38 mm).
- (382) Heading 9902.13.08 (relating to modacrylic staple fibers with an average decitex of 2.2 and a fiber length of 51 mm).
- (383) Heading 9902.13.09 (relating to modacrylic staple fibers with an average decitex of 1.7 and a fiber length of 51 mm).
- (384) Heading 9902.13.10 (relating to acrylic staple fibers with an average decitex of 1.3 and a fiber length of 38 mm).
- (385) Heading 9902.13.11 (relating to acrylic staple fibers with an average decitex of 1.3 and a fiber length of 40 mm).
- (386) Heading 9902.13.12 (relating to synthetic staple fibers not processed for spinning).
- (387) Heading 9902.13.13 (relating to acrylic staple fibers with a fiber length between 40 and 47.5 mm and a solar reflectance index less than 10).
- (388) Heading 9902.13.14 (relating to acrylic staple fibers with a fiber length between 40 and 47.5 mm and a solar reflectance index between 10 and 30).
- (389) Heading 9902.13.16 (relating to acrylic staple fibers with a fiber length between 48 and 60 mm and a solar reflectance index less than 10).
- (390) Heading 9902.13.17 (relating to acrylic staple fibers with a fiber length between 48 and 60 mm and a solar reflectance index between 10 and 30).
- (391) Heading 9902.13.18 (relating to acrylic staple fibers with a fiber length between 48 and 60 mm and a solar reflectance index greater than 30).
- (392) Heading 9902.13.22 (relating to modified acrylic flame retardant staple fiber with a decitex of 3.9).
- (393) Heading 9902.13.25 (relating to cellulosic man-made viscose rayon staple fiber).
- (394) Heading 9902.13.27 (relating to certain staple fibers of viscose rayon).
- (395) Heading 9902.13.30 (relating to flame retardant viscose rayon staple fibers, with decitex of 3.3 and length of 60 mm).
- (396) Heading 9902.13.32 (relating to flame retardant viscose rayon staple fibers, with a decitex of 2.2 and length of 38 mm).
- (397) Heading 9902.13.37 (relating to acrylic or modacrylic staple fibers, processed and with a decitex of 11.0).
- (398) Heading 9902.13.39 (relating to rayon top).
- (399) Heading 9902.13.40 (relating to woven fabrics of certain synthetic fibers).
- (400) Heading 9902.13.43 (relating to heat exchange capillary material).
- (401) Heading 9902.13.48 (relating to men's or boys' silk knit pullovers and cardigans).
- (402) Heading 9902.13.52 (relating to neoprene guard socks).
- (403) Heading 9902.13.55 (relating to boys' woven manmade fiber coats, 36 percent or more of wool).
- (404) Heading 9902.13.70 (relating to batting gloves of manmade fibers).
- (405) Heading 9902.13.72 (relating to fishing wader pocket pouches).
- (406) Heading 9902.13.73 (relating to nylon wool packs).
- (407) Heading 9902.13.86 (relating to bee nets).
- (408) Heading 9902.13.87 (relating to camera chest harnesses).
- (409) Heading 9902.13.90 (relating to camera wrist strap mounts).
- (410) Heading 9902.13.95 (relating to men's protective active footwear with outer soles and uppers of rubber or plastic).
- (411) Heading 9902.13.96 (relating to women's protective active shoes, covering the ankle).
- (412) Heading 9902.13.97 (relating to women's protective active footwear, valued over \$26 per pair, covering the ankle).
- (413) Heading 9902.14.05 (relating to footwear made on a base or platform of wood).
- (414) Heading 9902.14.12 (relating to women's protective active footwear, not covering the ankle, valued over \$24 per pair).
- (415) Heading 9902.14.13 (relating to women's protective active footwear, not covering the ankle, valued over \$26 per pair).
- (416) Heading 9902.14.16 (relating to children's footwear with waterproof soles, not covering the ankle, valued over \$18 per pair).
- (417) Heading 9902.14.19 (relating to men's & boys' golf shoes with waterproof soles).
- (418) Heading 9902.14.23 (relating to men's waterproof leather footwear, valued at \$29 per pair or higher).
- (419) Heading 9902.14.25 (relating to women's Oxford-style composite safety toe footwear).
- (420) Heading 9902.14.26 (relating to footwear for other persons, with leather uppers, valued at \$20 per pair or higher).
- (421) Heading 9902.14.34 (relating to ski boots and snowboard boots).
- (422) Heading 9902.14.37 (relating to men's boots for fishing waders).
- (423) Heading 9902.14.48 (relating to house slippers with textile uppers).
- (424) Heading 9902.14.56 (relating to removable footwear neoprene cuffs).
- (425) Heading 9902.14.63 (relating to hats containing less than 23 percent or more of wool).
- (426) Heading 9902.14.67 (relating to plastic plants for aquariums/terrariums).
- (427) Heading 9902.14.76 (relating to polished wired glass in rectangular sheets).
- (428) Heading 9902.14.77 (relating to meniscus-shaped drawn glass-ceramic discs).
- (429) Heading 9902.14.79 (relating to transparent glass-ceramic cookware).
- (430) Heading 9902.14.85 (relating to chopped strands of glass).
- (431) Heading 9902.14.89 (relating to strips consisting of silver and tin).
- (432) Heading 9902.14.98 (relating to small metal wire crates for dogs).
- (433) Heading 9902.15.05 (relating to side press wringer handles).
- (434) Heading 9902.15.07 (relating to isosceles triangle wire).
- (435) Heading 9902.15.10 (relating to zinc punches).
- (436) Heading 9902.15.12 (relating to gallium unwrought in solid form).
- (437) Heading 9902.15.15 (relating to gear driven one-handed pruners).
- (438) Heading 9902.15.17 (relating to swivel head grass shears).
- (439) Heading 9902.15.30 (relating to pet grooming scissors).
- (440) Heading 9902.15.34 (relating to manicure and pedicure sets).
- (441) Heading 9902.15.45 (relating to cast iron crankcases).
- (442) Heading 9902.15.46 (relating to cylinder heads used solely or principally with marine compression ignition engines).
- (443) Heading 9902.15.47 (relating to pistons).
- (444) Heading 9902.15.49 (relating to high pressure pumps).
- (445) Heading 9902.15.55 (relating to exhaust fans for permanent installation).
- (446) Heading 9902.15.57 (relating to household range hoods).
- (447) Heading 9902.15.58 (relating to pre-assembled pedestal fan column assemblies).
- (448) Heading 9902.15.59 (relating to grilles for exhaust fans).
- (449) Heading 9902.15.66 (relating to pressure distillation columns).
- (450) Heading 9902.15.68 (relating to mobile sprinklers).
- (451) Heading 9902.15.75 (relating to benchtop band saws).
- (452) Heading 9902.15.76 (relating to certain stationary band saws).
- (453) Heading 9902.15.77 (relating to tilting arbor table saws).
- (454) Heading 9902.15.78 (relating to certain table saws with 10 inch (25.4 cm) blade).
- (455) Heading 9902.15.80 (relating to drill presses).
- (456) Heading 9902.15.81 (relating to electrical rotary drill, hammer and chiseling tools).
- (457) Heading 9902.15.89 (relating to telescope mirror segment support assemblies).
- (458) Heading 9902.15.93 (relating to regulator valves).
- (459) Heading 9902.15.97 (relating to used camshafts and crankshafts for diesel engines).
- (460) Heading 9902.15.99 (relating to crankshaft bearings).
- (461) Heading 9902.16.03 (relating to flexplates for engines).
- (462) Heading 9902.16.11 (relating to motor assemblies for air circulator electric fans).
- (463) Heading 9902.16.12 (relating to motors for high wattage fans).
- (464) Heading 9902.16.13 (relating to alternating current multiphase submersible pump motors with output between 3 kilowatts and 14.92 kilowatts).
- (465) Heading 9902.16.14 (relating to alternating current multiphase submersible pump motors with output between 149.2 kilowatts and 150 kilowatts).
- (466) Heading 9902.16.15 (relating to alternating current generators for exercise equipment).
- (467) Heading 9902.16.26 (relating to electromechanical knives.)

(468) Heading 9902.16.28 (relating to automatic food feeders for dogs and cats).

(469) Heading 9902.16.30 (relating to automatic fish feeders).

(470) Heading 9902.16.39 (relating to alternators).

(471) Heading 9902.16.42 (relating to bulb heaters with or without a fan).

(472) Heading 9902.16.49 (relating to microwave ovens with 53 to 55 liter capacity and integral range hood).

(473) Heading 9902.16.50 (relating to microwave ovens with 58 to 60 liter capacity and integral range hoods).

(474) Heading 9902.16.52 (relating to microwave ovens with 53 to 55 liter capacity, glass turntable plate, and integral range hood).

(475) Heading 9902.16.53 (relating to microwave ovens with 56 to 58 liter capacity and integral range hood).

(476) Heading 9902.16.54 (relating to microwave ovens with rectangular plate and integral range hood).

(477) Heading 9902.16.55 (relating to vertical waffle makers).

(478) Heading 9902.16.56 (relating to multifunction grills).

(479) Heading 9902.16.57 (relating to electric sandwich grillers).

(480) Heading 9902.16.64 (relating to front-loading coffee makers).

(481) Heading 9902.16.66 (relating to built-in coffee machines).

(482) Heading 9902.16.75 (relating to programmable slow cookers with thermometer probe).

(483) Heading 9902.16.76 (relating to electric pressure cookers rated more than 1000W but not more than 1200W, with a capacity of not less than 5 liters).

(484) Heading 9902.16.77 (relating to electric rice cookers).

(485) Heading 9902.16.78 (relating to electric pressure cookers rated more than 1200W but not more than 1400W, with a capacity of not less than 5 liters).

(486) Heading 9902.16.81 (relating to candle warmers).

(487) Heading 9902.16.90 (relating to chassis or shelving containing backplane).

(488) Heading 9902.16.95 (relating to mirror segment controller sensors).

(489) Heading 9902.17.03 (relating to used gear boxes for certain vehicles).

(490) Heading 9902.17.07 (relating to stand-up bicycles, having both wheels not exceeding 63.5cm in diameter).

(491) Heading 9902.17.08 (relating to elliptical cycles, with wheels not exceeding 63.5 cm in diameter).

(492) Heading 9902.17.17 (relating to swim goggles).

(493) Heading 9902.17.19 (relating to LCD television panel assemblies, with a video display measuring not over 58.42 cm).

(494) Heading 9902.17.20 (relating to LCD television panel assemblies, with a video display measuring over 58.42 cm but not over 78.74 cm).

(495) Heading 9902.17.21 (relating to LCD television panel assemblies, with a video display measuring over 78.74 cm but not over 81.28 cm).

(496) Heading 9902.17.22 (relating to LCD television panel assemblies, with a video display measuring over 81.28 cm but not over 99.06 cm).

(497) Heading 9902.17.23 (relating to LCD television panel assemblies, with a video display measuring over 99.06 cm but not over 101.6 cm).

(498) Heading 9902.17.28 (relating to bicycle speedometers).

(499) Heading 9902.17.47 (relating to light emitting diode (LED) hanging lamps with total internal reflection).

(500) Heading 9902.17.49 (relating to electric table or desk light emitting diode (LED) task lamps with ball joints).

(501) Heading 9902.17.52 (relating to exterior emergency lights).

(502) Heading 9902.17.53 (relating to wing illumination lights).

(503) Heading 9902.17.54 (relating to lantern globes of extruded borosilicate glass).

(504) Heading 9902.17.56 (relating to golf club driver heads with a loft of 9.5 degrees).

(505) Heading 9902.17.64 (relating to golf club heads with a loft greater than 56 degrees).

(506) Heading 9902.17.65 (relating to golf club putter heads).

(507) Heading 9902.17.70 (relating to tennis rackets, strung).

(508) Heading 9902.17.72 (relating to racquetball rackets).

(509) Heading 9902.17.73 (relating to squash rackets).

(510) Heading 9902.17.76 (relating to leather basketballs).

(511) Heading 9902.17.78 (relating to racquetballs).

(512) Heading 9902.17.84 (relating to speed bags and related equipment).

(513) Heading 9902.17.86 (relating to certain bluetooth enabled adjustable dumbbells).

(514) Heading 9902.17.92 (relating to boxing and mixed martial arts protective equipment).

(515) Heading 9902.17.94 (relating to fishing reels valued more than \$2.70 but not more than \$8.45, pre-spooled, with rod).

(516) Heading 9902.17.95 (relating to hair-slides with imitation pearls or stones).

(b) MODIFICATION TO ARTICLE DESCRIPTIONS.—

(1) COCONUT WATER IN PAPER CARTONS.—Heading 9902.01.15 is amended—

(A) by amending the article description to read as follows: “Coconut water, not from concentrate, not containing added sugar or other sweetening matter, packaged for retail sale in paper-based cartons (provided for in subheading 2009.89.70)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(2) FLAVORED COCONUT WATER.—Heading 9902.01.16 is amended—

(A) by amending the article description to read as follows: “Coconut water not from concentrate, flavored, packaged for retail sale (provided for in subheading 2009.89.70)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(3) HYPOPHOSPHOROUS ACID 50%.—Heading 9902.01.23 is amended—

(A) by amending the article description to read as follows: “Hypophosphorous acid 50 percent (phosphinic acid) (CAS No. 6303-21-5) (provided for in subheading 2811.19.61)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(4) POTASSIUM FLUOROBORATE.—Heading 9902.01.47 is amended—

(A) by amending the article description to read as follows: “Potassium fluoroborate (CAS No. 14075-53-7) (provided for in subheading 2826.90.90)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(5) POTASSIUM FLUOROTITANATE.—Heading 9902.01.48 is amended—

(A) by amending the article description to read as follows: “Potassium fluorotitanate (Dipotassium hexafluorotitanate(2-)) (CAS No. 16919-27-0) (provided for in subheading 2826.90.90)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(6) POTASSIUM FLUOZIRCONATE.—Heading 9902.01.49 is amended—

(A) by amending the article description to read as follows: “Dipotassium;

hexafluorozirconium(2-) (potassium fluozirconate) (CAS No. 16923-95-8) (provided for in subheading 2826.90.90)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(7) ZIRCONIUM BASIC CARBONATE.—Heading 9902.01.61 is amended—

(A) by amending the article description to read as follows: “Zirconium basic carbonate (zirconium(4+) dicarbonate) (CAS No. 57219-64-4) (provided for in subheading 2836.99.50)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(8) O-CHLOROTOLUENE.—Heading 9902.01.95 is amended—

(A) by amending the article description to read as follows: “2-Chlorotoluene (CAS No. 95-49-8) (provided for in subheading 2903.99.80)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(9) LEUCOQUINIZARIN.—Heading 9902.02.25 is amended—

(A) by amending the article description to read as follows: “Leucoquinizarin as 1,4,9,10-tetrahydroxyanthracene (CAS No. 476-60-8), 2,3-dihydro-9,10-dihydroxyanthracene-1,4-dione (CAS No. 17648-03-2) or 2,3-dihydro-1,4-dihydroxy-9,10-anthracenedione (CAS No. 40498-13-3) (provided for in subheading 2907.29.90 or 2914.69.90)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(10) ANISALDEHYDE.—Heading 9902.02.49 is amended—

(A) by amending the article description to read as follows: “p-Anisaldehyde (4-methoxybenzaldehyde) (CAS No. 123-11-5) (provided for in subheading 2912.49.10)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(11) METHYLIONONE.—Heading 9902.02.56 is amended—

(A) by amending the article description to read as follows: “(E)-1-(2,6,6-trimethylcyclohex-2-en-1-yl)pent-1-en-3-one (Methylionone) (CAS No. 1335-46-2) (provided for in subheading 2914.23.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(12) ITACONIC ACID.—Heading 9902.02.95 is amended—

(A) by amending the article description to read as follows: “Itaconic acid (2-methylidenebutanedioic acid) (CAS No. 97-65-4) (provided for in subheading 2917.19.70)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(13) 4-SULFO-1,8-NAPHTHALIC ANHYDRIDE POTASSIUM SALT.—Heading 9902.02.97 is amended—

(A) by amending the article description to read as follows: “Potassium 1,3-dioxo-1H,3H-benzo[de]isochromene-6-sulfonate (CAS No. 71501-16-1) (provided for in subheading 2917.39.04)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(14) NTCDA.—Heading 9902.03.01 is amended—

(A) by amending the article description to read as follows: “1,4,5,8-Naphthalenetetracarboxylic dianhydride (NTCDA) (CAS No. 81-30-1) (provided for in subheading 2917.39.70)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(15) STABILIZER OF FOAMS.—Heading 9902.03.11 is amended—

(A) by amending the article description to read as follows: “Octyl 3-(3,5-ditert-butyl-4-hydroxyphenyl)propanoate (CAS No. 125643-61-0) (provided for in subheading 2918.29.65)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(16) HINDERED PHENOLIC ANTIOXIDANT.—Heading 9902.03.25 is amended—

(A) by amending the article description to read as follows: “Triethylene glycol bis[3-(3-tert-butyl-4-hydroxy-5-methylphenyl)propionate] (CAS No. 36443-68-2) (provided for in subheading 2918.99.43)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(17) D-HPPA.—Heading 9902.03.28 is amended—

(A) by amending the article description to read as follows: “(R)-(+)-2-(4-Hydroxyphenoxy)propionic acid (CAS No. 94050-90-5) (provided for in subheading 2918.99.43)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(18) TETRACHLORVINFOS.—Heading 9902.03.35 is amended—

(A) by amending the article description to read as follows: “[Z]-2-Chloro-1-(2,4,5-trichlorophenyl)ethenyl dimethyl phosphate (Tetrachlorvinfos) (CAS No. 22248-79-9) (provided for in subheading 2919.90.30)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(19) PROPARGITE.—Heading 9902.03.41 is amended—

(A) by amending the article description to read as follows: “2-[4-(2-Methyl-2-propenylphenoxy)cyclohexyl 2-propyn-1-yl sulfite (Propargite) (CAS No. 2312-35-8) (provided for in subheading 2920.90.10)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(20) 2-CHLORO-4-TOLUIDINE (2-CAT).—Heading 9902.03.69 is amended—

(A) by amending the article description to read as follows: “3-Chloro-4-methylaniline (o-chloro-p-toluidine) (CAS No. 95-74-9) (provided for in subheading 2921.43.90)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(21) M-TOLUIDINE.—Heading 9902.03.70 is amended—

(A) by amending the article description to read as follows: “m-Toluidine (CAS No. 108-44-1) (provided for in subheading 2921.43.90)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(22) FLUMETRALIN.—Heading 9902.03.77 is amended—

(A) by amending the article description to read as follows: “N-[(2-Chloro-6-fluorophenyl)methyl]-N-ethyl-2,6-dinitro-4-(trifluoromethyl)aniline (Flumetralin) (CAS No. 62924-70-3) (provided for in subheading 2921.49.45)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(23) 4,4-METHYLENE BIS O-CHLORO ANILINE.—Heading 9902.03.83 is amended—

(A) by amending the article description to read as follows: “4,4'-Methylenebis(2-chloroaniline) (CAS No. 101-14-4) (provided for in subheading 2921.59.08)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(24) PHENOL, 2,2'-[[1S...]]BIS[6-(1,1-DIMETHYLETHYL)].—Heading 9902.03.86 is amended—

(A) by amending the article description to read as follows: “2,2'-[[1S,2S]-1,2-Diphenyl-1,2-ethanediy]bis(iminomethylene)]bis[6-(1,1-dimethylethyl)phenol] (CAS No. 481725-63-7) (provided for in subheading 2921.59.40)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(25) TRIS[2-[[2,4,8,10-TETRA-TERT-BUTYLDIBE (AO 12)].—Heading 9902.03.89 is amended—

(A) by amending the article description to read as follows: “2-[[2,4,8,10-Tetrakis(2-methyl-2-propenyl)dibenzo[d,f][1,3,2]dioxaphosphin-6-yl]oxy]-N,N-bis(2-[[2,4,8,10-tetra-

propenyl)dibenzo[d,f][1,3,2]dioxaphosphin-6-yl]oxy]ethyl)ethanamine (CAS No. 80410-33-9) (provided for in subheading 2922.19.60)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(26) L-LYSINE HYDRATE.—Heading 9902.04.03 is amended—

(A) by amending the article description to read as follows: “L-Lysine hydrate (1:1) (CAS No. 39665-12-8) (provided for in subheading 2922.41.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(27) NON-GENETICALLY MODIFIED LECITHIN OF RAPESEED.—Heading 9902.04.17 is amended—

(A) by amending the article description to read as follows: “Lecithin derived from non-genetically modified rapeseed (CAS No. 8002-43-5) (provided for in subheading 2923.20.20)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(28) N,N,N',N'-TETRAKIS(2-HYDROXYETHYL)HEXANEDIAMIDE.—Heading 9902.04.27 is amended—

(A) by amending the article description to read as follows: “N,N,N',N'-tetrakis(2-hydroxyethyl)hexanediamide (CAS No. 6334-25-4) (provided for in subheading 2924.19.80)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(29) METALAXYL.—Heading 9902.04.36 is amended—

(A) by amending the article description to read as follows: “Methyl 2-(N-(2-methoxyacetyl)-2,6-dimethylanilino)propanoate (Metalaxyl) (CAS No. 57837-19-1) (provided for in subheading 2924.29.47)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(30) CARBARYL.—Heading 9902.04.39 is amended—

(A) by amending the article description to read as follows: “1-Naphthalenyl methylcarbamate (Carbaryl) (CAS No. 63-25-2) (provided for in subheading 2924.29.47)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(31) MANDIPROPAMID.—Heading 9902.04.45 is amended—

(A) by amending the article description to read as follows: “2-(4-Chlorophenyl)-N-[2-[3-methoxy-4-(2-propyn-1-yloxy)phenyl]ethyl]-2-(2-propyn-1-yloxy)acetamide (Mandipropamid) (CAS No. 374726-62-2) (provided for in subheading 2924.29.47)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(32) FENHEXAMID.—Heading 9902.04.46 is amended—

(A) by amending the article description to read as follows: “N-(2,3-Dichloro-4-hydroxyphenyl)-1-methylcyclohexanecarboxamide (Fenhexamid) (CAS No. 126833-17-8) (provided for in subheading 2924.29.47)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(33) 2,5-BIS[1,3-DIOXOBUTYL)AMINO]BENZENESULFONIC ACID.—Heading 9902.04.51 is amended—

(A) by amending the article description to read as follows: “2,5-Bis(3-oxobutanoylamino)benzenesulfonic acid (CAS No. 70185-87-4) (provided for in subheading 2924.29.71)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(34) P-AMINO BENZAMIDE.—Heading 9902.04.55 is amended—

(A) by amending the article description to read as follows: “p-Aminobenzamide (4-Aminobenzamide) (CAS No. 2835-68-9) (provided for in subheading 2924.29.77)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(35) TRANS-N-BOC ACID.—Heading 9902.04.57 is amended—

(A) by amending the article description to read as follows: “Trans-4-[(2-Methyl-2-propenyl)oxy]carbonyl]cyclohexanecarboxylic acid (CAS No. 53292-89-0) (provided for in subheading 2924.29.95)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(36) FLUMICLORAC PENTYL ESTER.—Heading 9902.04.62 is amended—

(A) by amending the article description to read as follows: “Pentyl [2-chloro-5-(1,3-dioxo-1,3,4,5,6,7-hexahydro-2H-isoindol-2-yl)-4-fluorophenoxy]acetate (Flumiclorac pentyl ester) (CAS No. 87546-18-7) (provided for in subheading 2925.29.60)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(37) ESFENVALERATE.—Heading 9902.04.74 is amended—

(A) by amending the article description to read as follows: “(S)-Cyano(3-phenoxyphenyl)methyl(S)-4-chloro-α-(1-methyl-2-ethyl)benzeneacetate (Esfenvalerate) (CAS No. 66230-04-4) (provided for in subheading 2926.90.30)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(38) ZETA-CYPERMETHRIN.—Heading 9902.04.76 is amended—

(A) by amending the article description to read as follows: “(S)-Cyano(3-phenoxyphenyl)methyl (+)cis-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate and (S)-cyano(3-phenoxyphenyl)methyl (+)trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate (Zeta-cypermethrin) (CAS No. 1315501-18-8) (provided for in subheading 2926.90.30)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(39) FENPROPATHRIN.—Heading 9902.04.78 is amended—

(A) by amending the article description to read as follows: “α-Cyano-3-phenoxybenzyl 2,2,3,3-tetramethylcyclopropanecarboxylate (Fenpropathrin) (CAS No. 39515-41-8) (provided for in subheading 2926.90.30)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(40) PHTHALODINITRILE.—Heading 9902.04.79 is amended—

(A) by amending the article description to read as follows: “Benzene-1,2-dicarbonitrile (Phthalodinitrile) (CAS No. 91-15-6) (provided for in subheading 2926.90.43)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(41) DIPHENYLACETONITRILE.—Heading 9902.04.80 is amended—

(A) by amending the article description to read as follows: “2,2-Diphenylacetoneitrile (CAS No. 86-29-3) (provided for in subheading 2926.90.48)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(42) IPN.—Heading 9902.04.81 is amended—

(A) by amending the article description to read as follows: “Isophthalonitrile (1,3-dicyanobenzene) (CAS No. 626-17-5) (provided for in subheading 2926.90.48)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(43) TRIFLOXYSTROBIN.—Heading 9902.04.86 is amended—

(A) by amending the article description to read as follows: “Methyl (E)-methoxyimino-[(E)-2-[1-(α,α,α-trifluoro-m-tolyl)ethylideneaminooxy]-o-tolyl]acetate (Trifloxystrobin) (CAS No. 141517-21-7) (provided for in subheading 2928.00.25)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(44) CYFLUFENAMID.—Heading 9902.04.87 is amended—

(A) by amending the article description to read as follows: “(1Z)-N-((Z)-[(Cyclopropylmethoxy)imino][2,3-difluoro-6-(trifluoromethyl)phenyl]methyl)-2-phenylethanimidic acid (Cyflufenamid) (CAS No. 180409-60-3) (provided for in subheading 2928.00.25)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(45) TEBUFENOZIDE.—Heading 9902.04.88 is amended—

(A) by amending the article description to read as follows: “N’-(4-Ethylbenzoyl)-3,5-dimethyl-N-(2-methyl-2-propanyl)benzohydrazide (Tebufenozide) (CAS No. 112410-23-8) (provided for in subheading 2928.00.25)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(46) CARBONOHYDRAZIDE.—Heading 9902.04.89 is amended—

(A) by amending the article description to read as follows: “1,3-Diaminourea (CAS No. 497-18-7) (provided for in subheading 2928.00.50)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(47) ADH.—Heading 9902.04.93 is amended—

(A) by amending the article description to read as follows: “Hexanedihydrazide (adipic dihydrazide) (CAS No. 1071-93-8) (provided for in subheading 2928.00.50)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(48) ORGANIC CHEMICALS.—Heading 9902.04.94 is amended—

(A) by amending the article description to read as follows: “Bitolylene diisocyanate (3,3’-dimethylbiphenyl-4,4’-diyl diisocyanate) (CAS No. 91-97-4) (provided for in subheading 2929.10.20)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(49) PCM.—Heading 9902.04.97 is amended—

(A) by amending the article description to read as follows: “Ethyl [4-chloro-2-fluoro-5-[[[methyl(1-methylethyl)amino]sulfonyl]amino]carbonyl]phenyl]carbamate (CAS No. 874909-61-2) (provided for in subheading 2929.90.15)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(50) PROFENOFOS.—Heading 9902.05.04 is amended—

(A) by amending the article description to read as follows: “O-4-Bromo-2-chlorophenyl O-ethyl S-propyl phosphorothioate (Profenofos) (CAS No. 41198-08-7) (provided for in subheading 2930.90.10)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(51) DCDPS, DICHLORODIPHENYLSULFONE.—Heading 9902.05.14 is amended—

(A) by amending the article description to read as follows: “1-Chloro-4-(4-chlorophenyl)sulfonylbenzene (CAS No. 80-07-9) (provided for in subheading 2930.90.29)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(52) CAPTAN TECHNICAL.—Heading 9902.05.19 is amended—

(A) by amending the article description to read as follows: “2-[(Trichloromethyl)sulfonyl]-3a,4,7,7a-tetrahydro-1H-isoin-dole-1,3(2H)-dione (Captan) (CAS No. 133-06-2) (provided for in subheading 2930.90.43)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(53) PENTAERYTHRITOL TETRAKIS (β-LAURYLTHIOPROPIONATE).—Heading 9902.05.23 is amended—

(A) by amending the article description to read as follows: “3-[[3-(Dodecylsulfanyl)propanoyl]oxy]-2,2-bis-[[3-

dodecylsulfanyl]propanoyl]oxy] methyl-3-(dodecylsulfanyl)propanoate) (CAS No. 29598-76-3) (provided for in subheading 2930.90.91)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(54) DINOTEFURAN.—Heading 9902.05.45 is amended—

(A) by amending the article description to read as follows: “1-Methyl-2-nitro-3-(oxolan-3-ylmethyl)guanidine (Dinotefuran) (CAS No. 165252-70-0) (provided for in subheading 2932.19.51)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(55) COUMAPHOS.—Heading 9902.05.47 is amended—

(A) by amending the article description to read as follows: “3-Chloro-7-diethoxyphosphinothioxyloxy-4-methylchromen-2-one (Coumaphos) (CAS No. 56-72-4) (provided for in subheading 2932.20.10)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(56) SPIROMESIFEN.—Heading 9902.05.48 is amended—

(A) by amending the article description to read as follows: “[2-Oxo-3-(2,4,6-trimethylphenyl)-1-oxaspiro[4.4]non-3-en-4-yl] 3,3-dimethylbutanoate (Spiromesifen) (CAS No. 283594-90-1) (provided for in subheading 2932.20.10)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(57) BRODIFACOU.—Heading 9902.05.50 is amended—

(A) by amending the article description to read as follows: “4-Hydroxy-3-(3-(4-bromo-4-biphenyl)-1,2,3,4-tetrahydro-1-naphthyl)coumarin (Brodifacoum) (CAS No. 56073-10-0) (provided for in subheading 2932.20.10)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(58) SODIUM ERYTHORBATE.—Heading 9902.05.54 is amended—

(A) by amending the article description to read as follows: “Sodium erythorbate (sodium (2R)-2-[(2R)-4,5-dihydroxy-3-oxo-2,3-dihydro-2-furanyl]-2-hydroxyethanolate) (CAS No. 6381-77-7) (provided for in subheading 2932.20.50)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(59) PYRACLOSTROBIN TECHNICAL.—Heading 9902.05.67 is amended—

(A) by amending the article description to read as follows: “Methyl N-(2-[[1-(4-chlorophenyl)pyrazol-3-yl]oxymethyl]phenyl)-(N-methoxy)carbamate (Pyraclostrobin) (CAS No. 175013-18-0) (provided for in subheading 2933.19.23)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(60) TRIFLUMIZOLE TECHNICAL.—Heading 9902.05.74 is amended—

(A) by amending the article description to read as follows: “(E)-4-Chloro-α,α,α-trifluoro-N-(1-imidazol-1-yl-2-propoxyethylidene)-o-toluidine (Triflumizole) (CAS No. 99387-89-0) (provided for in subheading 2933.29.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(61) FLUOPYRAM.—Heading 9902.05.80 is amended—

(A) by amending the article description to read as follows: “N-[2-[3-Chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl)benzamide (Fluopyram) (CAS No. 658066-35-4) (provided for in subheading 2933.39.21)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(62) CLODINAFOP-PROPARGYL.—Heading 9902.05.91 is amended—

(A) by amending the article description to read as follows: “2-Propyn-1-yl (2R)-2-[4-(5-

chloro-3-fluoro-2-pyridinyl)oxy]phenoxy]propanoate (Clodinafop-propargyl) (CAS No. 105512-06-9) (provided for in subheading 2933.39.25)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(63) ACETAMIPRID TECHNICAL.—Heading 9902.05.99 is amended—

(A) by amending the article description to read as follows: “(E)-N1-[(6-Chloro-3-pyridyl)methyl]-N2-cyano-N1-methyl-acetamidine (Acetamiprid) (CAS No. 135410-20-7) (provided for in subheading 2933.39.27)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(64) PYRIPROXYFEN.—Heading 9902.06.04 is amended—

(A) by amending the article description to read as follows: “2-[[1-(4-Phenoxyphenoxy)-2-propanyl]oxy]pyridine (Pyriproxyfen) (CAS No. 95737-68-1) (provided for in subheading 2933.39.27)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(65) CERTAIN LIGHT STABILIZER.—Heading 9902.06.14 is amended—

(A) by amending the article description to read as follows: “N-[6-formyl-(2,2,6,6-tetramethylpiperidin-4-yl)amino]hexyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)formamide (CAS No. 124172-53-8) (provided for in subheading 2933.39.61)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(66) N,N’-BIS(2,2,6,6-TETRAMETHYL-4-PIPERIDINYL)ISOPH.—Heading 9902.06.16 is amended—

(A) by amending the article description to read as follows: “N,N’-Bis(2,2,6,6-tetramethyl-4-piperidinyl)isophthalamide (CAS No. 42774-15-2) (provided for in subheading 2933.39.61)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(67) UV ABSORBER.—Heading 9902.06.17 is amended—

(A) by amending the article description to read as follows: “3-Dodecyl-1-(2,2,6,6-tetramethyl-4-piperidinyl)-2,5-pyrrolidinedione (CAS No. 79720-19-7) (provided for in subheading 2933.39.61)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(68) ACYLATED STERICALLY HINDERED LIGHT STABILIZER.—Heading 9902.06.18 is amended—

(A) by amending the article description to read as follows: “1-(1-Acetyl-2,2,6,6-tetramethyl-4-piperidinyl)-3-dodecyl-2,5-pyrrolidinedione (CAS No. 106917-31-1) (provided for in subheading 2933.39.61)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(69) PYRIMETHANIL.—Heading 9902.06.32 is amended—

(A) by amending the article description to read as follows: “4,6-Dimethyl-N-phenylpyrimidin-2-amine (Pyrimethanil) (CAS No. 53112-28-0) (provided for in subheading 2933.59.15)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(70) BENZYLADENINE.—Heading 9902.06.33 is amended—

(A) by amending the article description to read as follows: “N-Benzyl-3H-purin-6-amine (Benzyladenine) (CAS No. 1214-39-7) (provided for in subheading 2933.59.15)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(71) PYRIFLUQUINAZON.—Heading 9902.06.40 is amended—

(A) by amending the article description to read as follows: “1-Acetyl-1,2,3,4-tetrahydro-3-[(3-pyridylmethyl)amino]-6-[1,2,2,2-tetrafluoro-1-(trifluoromethyl) ethyl]quinazolin-2-one (Pyrifluquinazon) (CAS No. 337458-27-2) (provided for in subheading 2933.59.70)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(72) HEXAZINONE.—Heading 9902.06.52 is amended—

(A) by amending the article description to read as follows: “3-Cyclohexyl-6-dimethylamino-1-methyl-1,3,5-triazine-2,4(1H,3H)-dione (Hexazinone) (CAS No. 51235-04-2) (provided for in subheading 2933.69.60)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(73) PYMETROZINE.—Heading 9902.06.53 is amended—

(A) by amending the article description to read as follows: “6-Methyl-4-[[1E]-pyridin-3-ylmethylene]amino-4,5-dihydro-1,2,4-triazin-3(2H)-one (Pymetrozine) (CAS No. 123312-89-0) (provided for in subheading 2933.69.60)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(74) LOW VOLATILE HYDROXYPHENYL TRIAZINE UV ABSORBER.—Heading 9902.06.59 is amended—

(A) by amending the article description to read as follows: “2-(4,6-Diphenyl-1,3,5-triazin-2-yl)-5-(hexyloxy)phenol (CAS No. 147315-50-2) (provided for in subheading 2933.69.60)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(75) VERY LOW VOLATILE HYDROXYPHENYL TRIAZINE UV ABSORBER.—Heading 9902.06.60 is amended—

(A) by amending the article description to read as follows: “2-[4,6-Di(4-biphenyl)-1,3,5-triazin-2-yl]-5-[(2-ethylhexyloxy)phenol] (CAS No. 204583-39-1) (provided for in subheading 2933.69.60)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(76) TERBUTRYN.—Heading 9902.06.61 is amended—

(A) by amending the article description to read as follows: “(4E)-4-(Ethylimino)-N-(2-methyl-2-propanyl)-6-(methylsulfanyl)-1,4-dihydro-1,3,5-triazin-2-amine (Terbutryn) (CAS No. 886-50-0) (provided for in subheading 2933.69.60)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(77) BONDING AGENT FOR POLYESTER-REINFORCED RUBBER PRODUCTS.—Heading 9902.06.69 is amended—

(A) by amending the article description to read as follows: “N,N’-(Methylenedi-p-phenylene)bis[hexahydro-2-oxo-1H-azepine-1-carboxamide] (CAS No. 54112-23-1) (provided for in subheading 2933.79.15)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(78) MYCLOBUTANIL TECHNICAL FUNGICIDE.—Heading 9902.06.70 is amended—

(A) by amending the article description to read as follows: “2-(4-Chlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)hexanenitrile (Myclobutanil) (CAS No. 88671-89-0) (provided for in subheading 2933.99.06)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(79) TRIADIMEFON.—Heading 9902.06.75 is amended—

(A) by amending the article description to read as follows: “1-(4-Chlorophenoxy)-3,3-dimethyl-1-(1,2,4-triazol-1-yl)butan-2-one (Triadimefon) (CAS No. 43121-43-3) (provided for in subheading 2933.99.22)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(80) PYRAZIFLUMID.—Heading 9902.06.76 is amended—

(A) by amending the article description to read as follows: “N-(3’,4’-Difluorobiphenyl-2-yl)-3-(trifluoromethyl)pyrazine-2-carboxamide (Pyraziflumid) (CAS No. 942515-63-1) (provided for in subheading 2933.99.22)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(81) ECONEA TECHNICAL.—Heading 9902.06.88 is amended—

(A) by amending the article description to read as follows: “4-Bromo-2-(4-chlorophenyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile (Tralopyril) (CAS No. 122454-29-9) (provided for in subheading 2933.99.22)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(82) ULTRAVIOLET LIGHT ABSORBER.—Heading 9902.06.89 is amended—

(A) by amending the article description to read as follows: “2-(Benzotriazol-2-yl)-4,6-bis(2-methylbutan-2-yl)phenol (CAS No. 25973-55-1) (provided for in subheading 2933.99.79)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(83) 2-(2H-BENZOTRIAZOL-2-YL)-4,6-BIS(1-METHYL-1-PHENYLETHYL)PHENOL.—Heading 9902.06.90 is amended—

(A) by amending the article description to read as follows: “2-(Benzotriazol-2-yl)-4,6-bis(2-phenylpropan-2-yl)phenol (CAS No. 70321-86-7) (provided for in subheading 2933.99.79)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(84) ISAVUCONAZONIUM SULFATE.—Heading 9902.07.03 is amended—

(A) by amending the article description to read as follows: “2-[[1-[[1-(2R,3R)-3-[4-(4-Cyanophenyl)-1,3-thiazol-2-yl]-2-(2,5-difluorophenyl)-2-hydroxybutyl]-1H-1,2,4-triazol-4-ium-4-yl]ethoxy]carbonyl](methylamino)-3-pyridinylmethyl N-methylglycinate hydrogen sulfate (Isavuconazonium Sulfate) (CAS No. 946075-13-4) (provided for in subheading 2934.10.10)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(85) ETHABOXAM.—Heading 9902.07.08 is amended—

(A) by amending the article description to read as follows: “N-[Cyano(2-thienyl)methyl]-4-ethyl-2-(ethylamino)-1,3-thiazole-5-carboxamide (Ethaboxam) (CAS No. 162650-77-3) (provided for in subheading 2934.10.90)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(86) PROPICONAZOLE.—Heading 9902.07.16 is amended—

(A) by amending the article description to read as follows: “1-[[2-(4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl]-1H-1,2,4-triazole (Propiconazole) (CAS No. 60207-90-1) (provided for in subheading 2934.99.12)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(87) ETOXAZOLE.—Heading 9902.07.35 is amended—

(A) by amending the article description to read as follows: “2-(2,6-Difluorophenyl)-4-[2-ethoxy-4-(2-methyl-2-propanyl)phenyl]-4,5-dihydro-1,3-oxazole (Etoxazole) (CAS No. 153233-91-1) (provided for in subheading 2934.99.18)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(88) FLUCARBAZONE-SODIUM.—Heading 9902.07.65 is amended—

(A) by amending the article description to read as follows: “Sodium [[3-methoxy-4-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl]carbonyl]{{2-(trifluoromethoxy)phenyl}sulfonyl}azanide (Flucarbazone-sodium) (CAS No. 181274-17-9) (provided for in subheading 2935.90.75)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(89) IMAZOSULFURON.—Heading 9902.07.71 is amended—

(A) by amending the article description to read as follows: “2-Chloro-N-[(4,6-dimethoxy-

2-pyrimidinyl)carbamoyl]imidazo[1,2-a]pyridine-3-sulfonamide (Imazosulfuron) (CAS No. 122548-33-8) (provided for in subheading 2935.90.75)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(90) PURIFIED STEVIOL GLYCOSIDE, REBAUDIOSIDE M.—Heading 9902.07.76 is amended—

(A) by amending the article description to read as follows: “(4- α)-13-[(O- β -D-Glucopyranosyl-(1-2)-O-[[β -D-Glucopyranosyl-(1-3)]- β -D-glucopyranosyl]oxy]-kaur-16-en-18-oic acid O- β -D-glucopyranosyl-(1-2)-O-[[β -D-glucopyranosyl-(1-3)]- β -D-glucopyranosyl ester (Rebaudioside M) (CAS No. 1220616-44-3) (provided for in subheading 2938.90.00)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(91) TREHALOSE.—Heading 9902.07.78 is amended—

(A) by amending the article description to read as follows: “Trehalose (α -D-glucopyranosyl α -D-glucopyranoside dihydrate) (CAS No. 6138-23-4) (provided for in subheading 2940.00.60)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(92) CHLOROPHYLLIN.—Heading 9902.07.80 is amended—

(A) by amending the article description to read as follows: “Chlorophyllin-copper complex (CAS No. 11006-34-1) (provided for in subheading 2942.00.50)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(93) DISPERSE BLUE 56.—Heading 9902.07.85 is amended—

(A) by amending the article description to read as follows: “Disperse Blue 56 (1,5-diamino-2-bromo-4,8-dihydroxy-9,10-anthraquinone) (CAS No. 68134-65-6) (provided for in subheading 3204.11.10)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(94) DISPERSE BLUE 284.—Heading 9902.07.86 is amended—

(A) by amending the article description to read as follows: “Disperse Blue 284 ((4-[(E)-(3,5-dinitro-2-thienyl)diazenyl]phenyl)imino)di-2,1-ethanediyldiacetate) (CAS No. 42783-06-2) (provided for in subheading 3204.11.10)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(95) MIXTURE OF DISPERSE BLUE 60 M, DISPERSE BLUE 60 ME.—Heading 9902.07.88 is amended—

(A) by amending the article description to read as follows: “Mixtures of 4,11-diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone (Disperse Blue 60 M) (CAS No. 12217-80-0) and 4,11-diamino-2-[3-(2-methoxyethoxy)propyl]-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone (Disperse Blue 60 ME) (CAS No. 65059-45-2) (provided for in subheading 3204.11.35)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(96) MIX OF DISPERSE BLUE 77, 56, 60M, 60ME, 77.—Heading 9902.07.89 is amended—

(A) by amending the article description to read as follows: “Mixtures of 1-anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone (Disperse Blue 77) (CAS No. 20241-76-3); 1,5-diamino-2-bromo-4,8-dihydroxy-9,10-anthraquinone (Disperse Blue 56) (CAS No. 68134-65-6); 4,11-diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone (Disperse Blue 60 M) (CAS No. 12217-80-0) and 4,11-diamino-2-[3-(2-methoxyethoxy)propyl]-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone (Disperse Blue 60 ME) (CAS No. 65059-45-2) (provided for in subheading 3204.11.35)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(97) MIXTURE OF DISPERSE YELLOW 64, 211, 42, AND 54.—Heading 9902.07.90 is amended—

(A) by amending the article description to read as follows: “Mixtures of 2-(4-Bromo-3-hydroxy-2-quinolinyl)-1H-indene-1,3(2H)-dione (Disperse Yellow 64) (CAS No. 10319-14-9); 5-[(E)-(4-Chloro-2-nitrophenyl)diazenyl]-1-ethyl-6-hydroxy-4-methyl-2-oxo-1,2-dihydro-3-pyridinecarbonitrile (Disperse Yellow 211) (CAS No. 70528-90-4); 4-Anilino-3-nitro-N-phenylbenzenesulfonamide (Disperse Yellow 42) (CAS No. 5124-25-4) and 2-(3-Hydroxy-2-quinolinyl)-1H-indene-1,3(2H)-dione (Disperse Yellow 54) (CAS No. 7576-65-0) (provided for in subheading 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(98) DYE MIXTURE.—Heading 9902.07.92 is amended—

(A) by amending the article description to read as follows: “Mixtures of Disperse Yellow 163

(3,3'-(4-[(E)-(2,6-Dichloro-4-nitrophenyl)diazenyl]phenyl)imino)dipropanenitrile (CAS No. 67923-43-7); Solvent Yellow 163 (1,8-Bis(phenylthio)anthracene-9,10-dione) (CAS No. 13676-91-0); Disperse Blue 56 (1,5-Diamino-2-bromo-4,8-dihydroxy-9,10-anthraquinone) (CAS No. 68134-65-6); Disperse Blue 77 (1-Anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone) (CAS No. 20241-76-3); Disperse Red 1042A (5-[2-(2-Cyano-4-nitrophenyl)diazenyl]-2-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-6-(phenylamino)-3-pyridinecarbonitrile) (CAS No. 149988-44-3); Disperse Red 1042B (5-[(2-Cyano-4-nitrophenyl)diazenyl]-6-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-2-(phenylamino)-3-pyridine carbonitrile) (CAS No. 137428-29-6); Disperse Blue 60 M (4,11-Diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 12217-80-0) and Disperse Blue 60 ME (4,11-Diamino-2-[3-(2-methoxyethoxy)propyl]-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 65059-45-2) (provided for in subheading 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(99) MIXTURE OF DISPERSE ORANGE T9601, ETC.—Heading 9902.07.93 is amended—

(A) by amending the article description to read as follows: “Mixtures of Disperse Orange 288 (3-(Benzyl[4-[(4-nitrophenyl)diazenyl]phenyl)amino]propanenitrile) (CAS No. 96662-24-7); Disperse Blue 291:1 (N-[2-(E)-(2-Bromo-4,6-dinitrophenyl)diazenyl]-5-(diallylamino)-4-methoxyphenyl]acetamide) (CAS No. 51868-46-3) and Disperse Violet 93:1 (N-[2-(E)-(2-Bromo-4,6-dinitrophenyl)diazenyl]-5-(diethylamino)phenyl]acetamide) (CAS No. 52697-38-8) (provided for in subheading 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(100) MIXTURES OF SOLVENT YELLOW 163 AND OTHER PRODUCTS.—Heading 9902.07.94 is amended—

(A) by amending the article description to read as follows: “Mixtures of Solvent Yellow 163 (1,8-Bis(phenylsulfanyl)-9,10-anthraquinone) (CAS No. 13676-91-0); Disperse Blue 56 (1,5-Diamino-2-bromo-4,8-dihydroxy-9,10-anthraquinone) (CAS No. 68134-65-6); Disperse Red 167:1 (3-(Acetylamino)-4-[(2-chloro-4-nitrophenyl)azo]phenyl]imino)diethane-2,1-diyl diacetate) (CAS No. 1533-78-4); Disperse Orange 29 (4-[(2-Methoxy-4-[(4-nitrophenyl)diazenyl]phenyl)diazenyl]phenol) (CAS No. 19800-42-1); Disperse Red 1042A (5-[2-(2-Cyano-4-nitrophenyl)diazenyl]-2-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-6-(phenylamino)-3-pyridinecarbonitrile) (CAS No. 149988-44-3); Disperse Red 1042B (5-[(2-

Cyano-4-nitrophenyl)diazenyl]-6-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-2-(phenylamino)-3-pyridine carbonitrile) (CAS No. 137428-29-6); Disperse Blue 60 M (4,11-Diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 12217-80-0) and Disperse Blue 60 ME (4,11-Diamino-2-[3-(2-methoxyethoxy)propyl]-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 65059-45-2) (provided for in subheading 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(101) TEXTILE DYE MIXTURES.—Heading 9902.07.95 is amended—

(A) by amending the article description to read as follows: “Mixtures of Disperse Blue ANT (Br) (N-[5-(acetylamino)-4-[2-(2-bromo-4,6-dinitrophenyl)diazenyl]-2-methoxyphenyl]-N-(2-methoxy-2-oxoethyl)-glycine, methyl ester) (CAS No. 88938-51-6); Disperse Green GNA (N-[5-(acetylamino)-2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-2-oxoethyl)-glycine, methyl ester) (CAS No. 1235882-84-4); Disperse Yellow FC60954 (4-[2-(5-cyano-1,6-dihydro-2-hydroxy-1,4-dimethyl-6-oxo-3-pyridinyl)diazenyl]-benzoic acid, 2-phenoxyethyl ester) (CAS No. 88938-37-8); Disperse Red DYNS 2246 (N-[4-[2-(2-cyano-4-nitrophenyl)diazenyl]phenyl]-N-(phenylmethyl)-B-alanine, 2-oxopropyl ester) (CAS No. 1021394-33-1); and Disperse Yellow DYLA 1306 (1,2-dihydro-6-hydroxy-1,4-dimethyl-5-[2-[[2-nitro-4-(phenyl-methoxy)phenyl]diazenyl]-2-oxo-3-pyridinecarbonitrile) (CAS No. 1613451-37-8) (provided for in subheading 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(102) MIXTURES OF DISPERSE BLUE 77 AND DISPERSE BLUE 60 M.—Heading 9902.07.96 is amended—

(A) by amending the article description to read as follows: “Mixtures of Disperse Blue 77 (1-anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone) (CAS No. 20241-76-3) and Disperse Blue 60 M (4,11-diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 12217-80-0) (provided for in subheading 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(103) DISPERSE YELLOW 184:1.—Heading 9902.07.97 is amended—

(A) by amending the article description to read as follows: “Disperse Yellow 232 (3-(5-chloro-2-benzoxazolyl)-7-(diethyl-amino)-2H-1-benzopyran-2-one) (CAS No. 35773-43-4) (provided for in subheading 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(104) MIXTURES OF DISPERSE BLUE ANT (BR) AND OTHER DYES.—Heading 9902.07.98 is amended—

(A) by amending the article description to read as follows: “Mixtures of Disperse Blue ANT (Br) (N-[5-(acetylamino)-4-[2-(2-bromo-4,6-dinitrophenyl)diazenyl]-2-methoxyphenyl]-N-(2-methoxy-2-oxoethyl)-glycine, methyl ester) (CAS No. 88938-51-6); Disperse Green GNA (N-[5-(acetylamino)-2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-2-oxoethyl)-glycine, methyl ester) (CAS No. 1235882-84-4); Disperse Yellow FC60954 (4-[2-(5-cyano-1,6-dihydro-2-hydroxy-1,4-dimethyl-6-oxo-3-pyridinyl)diazenyl]-benzoic acid, 2-phenoxyethyl ester) (CAS No. 88938-37-8) and Disperse Red DYNS 2246 (N-[4-[2-(2-cyano-4-nitrophenyl)diazenyl]phenyl]-N-(phenylmethyl)-B-alanine, 2-oxopropyl ester) (CAS No. 1021394-33-1) (provided for in subheading 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(105) MIXTURES OF DISPERSE BLUE 60 M AND OTHER PRODUCTS.—Heading 9902.08.01 is amended—

(A) by amending the article description to read as follows: “Mixtures of Disperse Blue 60 M (4,11-diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 12217-80-0); Disperse Blue 60 ME (4,11-diamino-2-[3-(2-methoxyethoxy)propyl]-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 65059-45-2) and Disperse Blue 1771 (8E)-8-[[2-(dibutylamino)-4-phenyl-1,3-thiazol-5-yl]imino]-2-(3-heptanyl)-7-methyl-5-oxo-5,8-dihydro[1,2,4]triazolo[1,5-a]pyridine-6-carbonitrile (CAS No. 169324-83-8) (provided for in subheading 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(106) MIXTURES OF DISPERSE BLUE 7 AND OTHER DYES.—Heading 9902.08.03 is amended—

(A) by amending the article description to read as follows: “Mixtures of Disperse Blue 77 (1-anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone) (CAS No. 20241-76-3); Disperse Red 1042A (5-[2-(2-Cyano-4-nitrophenyl)diazenyl]-2-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-6-(phenylamino)-3-pyridinecarbonitrile) (CAS No. 149988-44-3); Disperse Red 1042B (5-[(2-cyano-4-nitrophenyl)diazenyl]-6-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-2-(phenylamino)-3-pyridine carbonitrile) (CAS No. 137428-29-6) and Disperse Orange FC84508 (Cyano[3-[(6-methoxy-2-benzothiazolyl)amino]-1H-isoindol-1-ylidene]acetic acid, pentyl ester) (CAS No. 173285-74-0) (provided for in 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(107) MIX OF DISPERSE YELLOW 163, ETC. (DX BLACK HLA-E).—Heading 9902.08.04 is amended—

(A) by amending the article description to read as follows: “Mixtures of Disperse Yellow 163 (3,3'-(4-[(2,6-dichloro-4-nitrophenyl)diazenyl]phenyl)imino)dipropanenitrile (CAS No. 67923-43-7); Disperse Red 167:1 (3-(acetylamino)-4-[(2-chloro-4-nitrophenyl)azo]phenyl]imino) diethane-2,1-diyl diacetate) (CAS No. 1533-78-4); Disperse red 60 (1-amino-4-hydroxy-2-phenoxy-9,10-anthracenedione) (CAS No. 17418-58-5); Disperse Blue 77 (1-anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone) (CAS No. 20241-76-3); Disperse Blue 56 (1,5-diamino-2-bromo-4,8-dihydroxy-9,10-anthraquinone) (CAS No. 68134-65-6); Disperse Blue 214 E (4,8-diamino-2-(4-ethoxyphenyl)-1,5-dihydroxy-9,10-anthraquinone) (CAS No. 15114-15-5) and Disperse Blue 214 EE (4,8-diamino-2-[4-(2-ethoxyethoxy)phenyl]-1,5-dihydroxy-9,10-anthraquinone) (CAS No. 23119-35-9) (provided for in subheading 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(108) MIX OF DISPERSE RED 356, 367, & H111030.—Heading 9902.08.05 is amended—

(A) by amending the article description to read as follows: “Mixtures of Disperse Red 356 (3-phenyl-7-(4-propoxyphenyl)furo[2,3-f][1]benzofuran-2,6-dione) (CAS No. 79694-17-0); Disperse Red 367 ([4-(2,6-dihydro-2,6-dioxo-7-phenylbenzo[1,2-b:4,5-b']difuran-3-yl)phenoxy]acetic acid, 2-ethoxyethyl ester) (CAS No. 126877-05-2) and Disperse Red H111030 ([4-[2,6-dihydro-2,6-dioxo-7-(4-propoxyphenyl)benzo[1,2-b:4,5-b']difuran-3-yl]phenoxy]acetic acid, 2-ethoxyethyl ester) (CAS No. 126877-06-3) (provided for in subheading 3204.11.35)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(109) MIX OF DISPERSE RED 1042A & DISPERSE RED 1042B.—Heading 9902.08.06 is amended—

(A) by amending the article description to read as follows: “Mixtures of Disperse Red 1042A (5-[2-(2-cyano-4-nitro-

phenyl)diazonyl]-2-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-6-(phenylamino)-3-pyridine carbonitrile) (CAS No. 149988-44-3) and Disperse Red 1042B (5-[(2-cyano-4-nitrophenyl)diazenyl]-6-[[2-(2-hydroxyethoxy)ethyl]amino]-4-methyl-2-(phenylamino)-3-pyridine carbonitrile) (CAS No. 137428-29-6) (provided for in subheading 3204.11.35)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(110) MIX OF DISPERSE BLUE 77, 60 M, & DISPERSE YELLOW 71.—Heading 9902.08.07 is amended—

(A) by amending the article description to read as follows: "Mixtures of Disperse Blue 77

(1-anilino-4,5-dihydroxy-8-nitro-9,10-anthraquinone) (CAS No. 20241-76-3); Disperse Blue 60 M (4,11-diamino-2-(3-methoxypropyl)-1H-naphtho[2,3-f]isoindole-1,3,5,10(2H)-tetrone) (CAS No. 12217-80-0); and Disperse Yellow 71 (9 (or 10)-Methoxy-7H-benzimidazo[2,1-a]benz[de]quinoxaline-7-one) (CAS No. 68296-59-3) (provided for in subheading 3204.11.35)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(111) DISPERSE YELLOW 64.—Heading 9902.08.12 is amended—

(A) by amending the article description to read as follows: "Disperse Yellow 64 (2-(4-bromo-3-hydroxy-2-quinolinyl)-1H-indene-1,3(2H)-dione) (CAS No. 10319-14-9) (provided for in subheading 3204.11.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(112) MIX OF DISPERSE BLUE 73 A & DISPERSE BLUE 73 P.—Heading 9902.08.13 is amended—

(A) by amending the article description to read as follows: "Mixtures of Disperse Blue 73 A (1,5-diamino-4,8-dihydroxy(4-methoxyphenyl)-9,10-anthracenedione) (CAS No. 31288-44-5) and Disperse Blue 73 P (1,5-diamino-4,8-dihydroxy(4-hydroxyphenyl)-9,10-anthracenedione) (CAS No. 31529-83-6) (provided for in subheading 3204.11.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(113) ACID RED 92 (PHLOXINE DISODIUM SALT).—Heading 9902.08.14 is amended—

(A) by amending the article description to read as follows: "Acid Red 92 (disodium 2,3,4,5-tetrachloro-6-(2,4,5,7-tetrabromo-6-oxido-3-oxo-3H-xanthen-9-yl)benzoate) (Phloxine B) (CAS No. 18472-87-2) (provided for in subheading 3204.12.20)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(114) SOLVENT BLUE 182.—Heading 9902.08.15 is amended—

(A) by amending the article description to read as follows: "Acid Blue 182 (disodium; 4-[4-[acetyl(methyl)amino]-2-sulfonatoanilino]-1-amino-9,10-dioxoanthracene-2-sulfonate) (CAS No. 72152-54-6) (provided for in subheading 3204.12.20)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(115) SANODAL DEEP BLACK HBL.—Heading 9902.08.19 is amended—

(A) by amending the article description to read as follows: "Tetrasodium [7-amino-3-(3-chloro-2-hydroxy-5-nitrophenyl)azo]-4-hydroxy-2-naphthalenesulfonato(3-)[6-amino-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2-naphthalene-sulfonato(4-)]-chromate(4-) (Sanodal Deep Black HBL) (CAS No. 184719-87-7) (provided for in subheading 3204.12.45)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(116) ACID RED 182.—Heading 9902.08.20 is amended—

(A) by amending the article description to read as follows: "Acid Red 182 (sodium [4-(hydroxy-κO)-3-[[2-(hydroxy-κO)-1-naphthyl]diazonyl]benzenesulfonamidato(2-

)]-[4-hydroxy-3-[[2-(hydroxy-κO)-1-naphthyl]diazonyl]benzenesulfonamidato(2-)]cobaltate(1-)) (CAS No. 58302-43-5) (provided for in subheading 3204.12.45)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(117) ACID ORANGE 67.—Heading 9902.08.21 is amended—

(A) by amending the article description to read as follows: "Sodium 4-((3-[(E)-(2-methyl-4-[[4-(4-methylphenyl)sulfonyl]oxy]phenyl)diazonyl]amino)-3-nitrobenzenesulfonate (Acid Orange 67) (CAS No. 12220-06-3) (provided for in subheading 3204.12.45)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(118) ACID BLUE 324.—Heading 9902.08.22 is amended—

(A) by amending the article description to read as follows: "Sodium 4-[(3-acetamidophenyl)amino]-1-amino-9,10-dioxo-9,10-dihydro-2-anthracenesulfonate (Acid Blue 324) (CAS No. 70571-81-2) (provided for in subheading 3204.12.45)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(119) ACID BLUE 171.—Heading 9902.08.23 is amended—

(A) by amending the article description to read as follows: "Acid Blue 171 (sodium [6-(amino-κN)-5-[2-[[2-(hydroxy-κO)-4-nitrophenyl]diazonyl-κN1]-N-methyl-2-naphthalenesulfonamidato(2-)]][6-(amino-κN)-5-[2-[[2-(hydroxy-κO)-4-nitrophenyl]diazonyl-κN1]-2-naphthalenesulfonato(3-)]-Cobaltate(2-)] (1:2) (1:2) (CAS No. 75314-27-1) (provided for in subheading 3204.12.45)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(120) MIXTURES OF ACID BLACK 220A AND ACID BLACK 220 B.—Heading 9902.08.24 is amended—

(A) by amending the article description to read as follows: "Mixtures of Acid Black 220 A (chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)] [1-[[2-(hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, lithium sodium) (CAS No. 85828-76-8) and Acid Black 220 B (chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)] [N-[7-hydroxy-8-[[2-(hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]acetamidato(2-)]-, lithium sodium) (CAS No. 85828-75-7) (provided for in subheading 3204.12.45)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(121) ACID RED 87 (EOSINE DISODIUM SALT).—Heading 9902.08.25 is amended—

(A) by amending the article description to read as follows: "Acid Red 87 (eosine disodium salt) (disodium 2-(2,4,5,7-tetrabromo-6-oxido-3-oxoxanthene-9-yl)benzoate) (CAS No. 17372-87-1) (provided for in subheading 3204.12.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(122) ACID DYES; ACID BLUE 9.—Heading 9902.08.26 is amended—

(A) by amending the article description to read as follows: "Acid Brilliant Blue FCF FOOD Blue No. 1 (Acid Blue 9) (disodium 2-((4-[ethyl(3-sulfonatobenzyl)amino]phenyl)[4-[[ethyl(3-sulfonatobenzyl)imino]cyclohexa-2,5-dien-1-ylidene]methyl]benzenesulfonate) (CAS No. 3844-45-9) (provided for in subheading 3204.12.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(123) ACID BLUE 80.—Heading 9902.08.27 is amended—

(A) by amending the article description to read as follows: "Acid Blue 80 (disodium 3,3'-[[9,10-dioxo-9,10-dihydroanthracene-1,4-diyl]diimino]bis(2,4,6-trimethyl-

benzenesulfonate) (CAS No. 4474-24-2) (provided for in subheading 3204.12.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(124) BASIC YELLOW 40 DYE.—Heading 9902.08.29 is amended—

(A) by amending the article description to read as follows: "Basic Yellow 40 (2-[7-(diethylamino)-2-oxo-2H-chromen-3-yl]-1,3-dimethyl-1H-3,1-benzimidazol-3-ium chloride) (CAS No. 29556-33-0) (provided for in subheading 3204.13.10)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(125) BASIC RED 1:1.—Heading 9902.08.31 is amended—

(A) by amending the article description to read as follows: "Basic Red 1:1 (3,6-bis(ethylamino)-9-[2-(methoxycarbonyl)phenyl]-2,7-dimethylxanthenium chloride) (CAS No. 3068-39-1) (provided for in subheading 3204.13.80)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(126) DIRECT BLUE 71.—Heading 9902.08.35 is amended—

(A) by amending the article description to read as follows: "Direct Blue 71 (tetrasodium 3-[(E)-{4-[(E)-{4-[(E)-(6-amino-1-hydroxy-3-sulfonato-2-naphthyl) diazenyl]-6-sulfonato-1-naphthyl] diazenyl]-1-naphthyl]diazonyl]-1,5-naphthalenedisulfonate) (CAS No. 4399-55-7) (provided for in subheading 3204.14.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(127) DIRECT BLUE 279.—Heading 9902.08.36 is amended—

(A) by amending the article description to read as follows: "Direct Blue 279 (4-N-(5,8-dimethoxy-2,4-dimethylquinolin-6-yl)-1-N,1-N-diethylpentane-1,4-diamine) (CAS No. 72827-89-5) (provided for in subheading 3204.14.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(128) DIRECT VIOLET 51.—Heading 9902.08.37 is amended—

(A) by amending the article description to read as follows: "Disodium 7-anilino-3-[(E)-{4-[(E)-(2,4-dimethyl-6-sulfonatophenyl) diazenyl]-2-methoxy-5-methylphenyl] diazenyl]-4-hydroxy-2-naphthalenesulfonate (Direct Violet 51) (CAS No. 5489-77-0) (provided for in subheading 3204.14.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(129) DIRECT VIOLET 9 CRUDE.—Heading 9902.08.38 is amended—

(A) by amending the article description to read as follows: "Disodium 7-anilino-4-hydroxy-3-[(2-methoxy-5-methyl-4-[[4-sulfonatophenyl] diazenyl] phenyl] diazenyl)-2-naphthalenesulfonate (Direct Violet 9) (CAS No. 6227-14-1) (provided for in subheading 3204.14.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(130) VAT RED 15.—Heading 9902.08.41 is amended—

(A) by amending the article description to read as follows: "Vat Red 15 (bisbenzimidazo[2,1-b':1',2'-j]benzo[lmn][3,8]phenanthroline-6,9-dione) (CAS No. 4216-02-8) (provided for in subheading 3204.15.30)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(131) VAT BLUE 66.—Heading 9902.08.42 is amended—

(A) by amending the article description to read as follows: "Vat Blue 66 (9,10-anthracenedione,1,1'-[[6-phenyl-1,3,5-triazine-2,4-diyl]diimino]bis(3'-acetyl-4-amino-)) (CAS No. 32220-82-9) (provided for in subheading 3204.15.30)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(132) REACTIVE BLUE 19.—Heading 9902.08.48 is amended—

(A) by amending the article description to read as follows: “Reactive Blue 19 (Disodium 1-amino-9,10-dioxo-4-[[3-[[2-(sulfonatoxy)ethyl] sulfonyl] phenyl] amino]-9,10-dihydro-2-anthracenesulfonate) (CAS No. 2580-78-1) (provided for in subheading 3204.16.20)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(133) MIXTURES OF REACTIVE BLUE 19 AND REACTIVE BLUE 187.—Heading 9902.08.50 is amended—

(A) by amending the article description to read as follows: “Mixtures of Reactive Blue 19 (1-amino-9,10-dihydro-9,10-dioxo-4-[[3-[[2-(sulfoxy)ethyl]sulfonyl] phenyl] amino]-2-anthracenesulfonic acid, sodium salt (1:2)) (CAS No. 2580-78-1) and Reactive Blue 187 (1,1'-[[6,13-dichloro-4,11-disulfo-3,10-triphenodioxazinediyl] bis [imino-2,1-ethanediyylimino[6-[(2,5-disulphophenyl) amino]-1,3,5-triazine-4,2-diyl]]] bis [3-carboxy-, bis(inner salt), hexasodium salt) (CAS No. 79771-28-1) (provided for in subheading 3204.16.30)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(134) REACTIVE BLUE FC75311.—Heading 9902.08.51 is amended—

(A) by amending the article description to read as follows: “Reactive Blue FC75311 (sodium [2-[[2-[[2-[[4-fluoro-6-[[phenyl]2-[[2-(sulfoxy)ethyl]sulfonyl] ethyl]amino]-1,3,5-triazin-2-yl]amino]-2-(hydroxy-κO)-5-sulphophenyl] diazenyl-κN] phenylmethyl] diazenyl-κN] 4-sulfobenzoato (6-)-κO] cuprate(4-) (CAS No. 156830-72-7) (provided for in subheading 3204.16.30)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(135) REACTIVE YELLOW F00-0155.—Heading 9902.08.52 is amended—

(A) by amending the article description to read as follows: “Reactive Yellow F00-0155 (1H-xantheno[2,1,9-def]isoquinoline-5,9-disulfonic acid, 2,3-dihydro-1,3-dioxo-2-[[2-(sulfoxy)ethyl]sulfonyl]phenyl]-, potassium sodium salt (1:?:?)) (CAS No. 1309975-18-5) (provided for in subheading 3204.16.30)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(136) MIXTURES OF REACTIVE RED 198 AND REACTIVE RED 239.—Heading 9902.08.53 is amended—

(A) by amending the article description to read as follows: “Mixtures of Reactive Red 198 (5-[[4-chloro-6-[(3-sulphophenyl) amino]-1,3,5-triazin-2-yl] amino]-4-hydroxy-3-[[4-[[2-(sulfoxy)ethyl] sulfonyl]phenyl]azo]-2,7-naphthalenedisulfonic acid, sodium salt (1:?:?)) (CAS No. 78952-61-1) and Reactive Red 239 (2-[[2-[[4-chloro-6-[[4-[[2-(sulfoxy)ethyl] sulfonyl] phenyl]amino]-1,3,5-triazin-2-yl]amino]-1-hydroxy-3,6-disulfo-2-naphthalenyl]diazenyl]-1,5-naphthalenedisulfonic acid, sodium salt (1:5)) (CAS No. 89157-03-9) (provided for in subheading 3204.16.30)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(137) REACTIVE BLUE 187.—Heading 9902.08.54 is amended—

(A) by amending the article description to read as follows: “Reactive Blue 187 (1,1'-[[6,13-dichloro-4,11-disulfo-3,10-triphenodioxazinediyl] bis [imino-2,1-ethanediyylimino [6-[(2,5-disulphophenyl) amino]-1,3,5-triazine-4,2-diyl]]] bis [3-carboxylatopyridinium], dihydroxide, bis (inner salt), hexasodium salt) (CAS No. 79771-28-1) (provided for in subheading 3204.16.30)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(138) REACTIVE ORANGE 131.—Heading 9902.08.55 is amended—

(A) by amending the article description to read as follows: “Reactive Orange 131 (2,4-diamino-3-[4-(2-sulfoxyethylsulfonyl)-phenylazo] -5-[4-(2-sulfoxyethylsulfonyl)-2-sulphophenylazo]- benzenesulfonic acid, potassium sodium salt) (CAS No. 187026-95-5) (provided for in 3204.16.30)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(139) REACTIVE BLACK 5.—Heading 9902.08.56 is amended—

(A) by amending the article description to read as follows: “Reactive Black 5 (tetrasodium 4-amino-5-hydroxy-3,6-bis [[4-[[2-(sulfonatoxy)ethyl] sulfonyl] phenyl]diazenyl]-2,7-naphthalenedisulfonate) (CAS No. 17095-24-8) (provided for in subheading 3204.16.50)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(140) COPPER PHTHALOCYANINE MONOSULFONATE.—Heading 9902.08.60 is amended—

(A) by amending the article description to read as follows: “Copper phthalocyanine monosulfonate (hydrogen [29H,31H-phthalocyaninesulphonato (3-)-N29, N30, N31, N32]cuprate(1-)), not ready for use as pigment (CAS No. 28901-96-4) (provided for in subheading 3204.17.60)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(141) PIGMENT INTERMEDIATE.—Heading 9902.08.62 is amended—

(A) by amending the article description to read as follows: “Mixture of nonchlorinated copper phthalocyanine blue crude not ready for use as pigment (CAS No. 147-14-8) (30-40 percent by weight) and chlorinated copper phthalocyanine blue crude not ready for use as pigment (CAS No. 68987-63-3) (60-70 percent by weight) (provided for in subheading 3204.17.60)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(142) COPPER PHTHALOCYANINE GREEN 7.—Heading 9902.08.63 is amended—

(A) by amending the article description to read as follows: “[1,2,3,4,8,9,10,11,15,16,17,18,22,23,25-Pentadecachloro-29,31-dihydro-5H, 26H-phthalocyaninato (2-)-κ2 N29, N31] copper (CAS No. 1328-53-6) (provided for in subheading 3204.17.90)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(143) COPPERCHLORO PCN CRUDE FOR PIGMENT MAKING.—Heading 9902.08.64 is amended—

(A) by amending the article description to read as follows: “Copper chlorophthalocyanine, crude not ready for use as pigment (CAS No. 12239-87-1) (provided for in subheading 3204.17.90)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(144) SOLVENT YELLOW 160:1.—Heading 9902.08.66 is amended—

(A) by amending the article description to read as follows: “Solvent Yellow 160:1 (3-(5-chloro-1,3-benzoxazol-2-yl)-7-(diethylamino)chromen-2-one) (CAS No. 35773-43-4) (provided for in subheading 3204.19.11)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(145) SOLVENT BLUE 104.—Heading 9902.08.70 is amended—

(A) by amending the article description to read as follows: “Solvent Blue 104 (1,4-bis(mesitylamino)-9,10-anthraquinone) (CAS No. 116-75-6) (provided for in subheading 3204.19.20)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(146) MONO OR DIPHTHALIMIDO METHYL COPPER PHTHALOCYANINE.—Heading 9902.08.82 is amended—

(A) by amending the article description to read as follows: “Mono or diphtalimido methyl copper phthalocyanine ([2-(29H, 31H-phthalocyaninylmethyl) -1H -isoindole-1,3(2H)-dionato (2-)-N29, N30, N31, N32] copper) (CAS No. 42739-64-0) (provided for in subheading 3204.19.50)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(147) SOLUBILIZED SULPHUR BLACK 1.—Heading 9902.08.83 is amended—

(A) by amending the article description to read as follows: “Solubilized Sulphur Black 1 (CAS No. 1326-83-6) (provided for in subheading 3204.19.50)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(148) PHTHALOCYANINE BLUE ADDITIVE.—Heading 9902.08.86 is amended—

(A) by amending the article description to read as follows: “N, N-Dimethyl-N-octadecyl-1-octadecanaminium-(Sp-4-2) [29H, 31H-phthalocyanine-2- sulfonato- N29, N30, N31, N32] cuprate (phthalocyanine blue additive) (CAS No. 70750-63-9) (provided for in subheading 3204.90.00)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(149) PIGMENT YELLOW 184.—Heading 9902.08.89 is amended—

(A) by amending the article description to read as follows: “Pigment Yellow 184 (bis-muth vanadium oxide) (CAS No. 14059-33-7) (provided for in subheading 3206.49.60)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(150) POLYMERIC WETTING AGENT.—Heading 9902.09.11 is amended—

(A) by amending the article description to read as follows: “Mixtures of 1-butanol (CAS No. 71-36-3); 1-propoxy-2-propanol (mixed isomers) (CAS No. 1569-01-3); siloxanes and silicones, dimethyl-, 3-hydroxypropyl methyl, ethoxylated propoxylated (CAS No. 68937-55-3); 2-methyloxirane, oxirane, 3-prop-2-enoxyprop-1-ene (CAS No. 9041-33-2); urea, polymer with formaldehyde, methylated (CAS No. 68071-45-4); 2-propanol (CAS No. 67-63-0); 2-amino-2-methyl-1-propanol (CAS No. 124-68-5); 2-methyl-2-(methylamino)-1-propanol (CAS No. 27646-80-6); methanol (CAS No. 67-56-1) and water (CAS No. 7732-18-5) (provided for in subheading 3402.19.50)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(151) PARTY POPPER.—Heading 9902.09.15 is amended—

(A) by amending the article description to read as follows: “Party poppers (Class 1.4G) (provided for in subheading 3604.90.00)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(152) β-CYFLUTHRIN FORMULATIONS.—Heading 9902.09.19 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing (RS)-α-cyano-4-fluoro-3-phenoxybenzyl (1RS,3RS,1RS,3SR)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (β-Cyfluthrin) (CAS No. 68359-37-5) (provided for in subheading 3808.91.25)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(153) IMIDACLOPRID AND β-CYFLUTHRIN FORMULATIONS.—Heading 9902.09.21 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing 1-(6-chloro-3-pyridinyl)methyl-N-nitroimidazolidin-2-ylideneamine (Imidacloprid) (CAS No. 138261-41-3) and (RS)-α-cyano-4-fluoro-3-phenoxybenzyl (1RS, 3RS;1RS, 3SR)- 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (β-Cyfluthrin) (CAS No. 68359-37-5) (provided for in subheading 3808.91.25)”;

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(154) ACEQUINOCYL.—Heading 9902.09.28 is amended—

(A) by amending the article description to read as follows: “Mixtures of 3-dodecyl-1,4-dioxo-1,4-dihydronaphthalen-2-yl acetate (CAS No. 57960-19-7) (Acequinocyl) and application adjuvants (provided for in subheading 3808.91.25)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(155) GAMMA-CYHALOTHRIN FORMULATIONS.—Heading 9902.09.30 is amended—

(A) by amending the article description to read as follows: “Mixtures containing Cyano (3-phenoxyphenyl) methyl 3-[(1Z)-2-chloro-3,3,3-trifluoro-1-propen-1-yl] 2,2-dimethylcyclopropanecarboxylate (gamma-cyhalothrin) and application adjuvants (CAS No. 76703-62-3) (provided for in subheading 3808.91.25)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(156) AZADIRACTIN.—Heading 9902.09.33 is amended—

(A) by amending the article description to read as follows: “Mixtures containing dimethyl (2aR,3S,4S,4aR,5S,7aS,8S,10R,10aS,10bR)-10-acetoxy-3,5-dihydroxy-4[(1aR, 2S, 3aS, 6aS, 7S, 7aS)-6a-hydroxy-7a-methyl-3a,6a,7,7a-tetrahydro-2,7-methanofuro [2,3-b] oxireno[e]oxepin-1a(2H)-yl]-4-methyl-8-[[{(2E)-2-methylbut-2-en-1-yl]oxy] octahydro-1H-naphtho [1,8a-c:4,5-b’c’] difuran-5,10a (8H)-dicarboxylate (Azadirachtin) (CAS No. 11141-17-6) (provided for in subheading 3808.91.50)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(157) INSECTICIDES, AROMATIC OR MODIFIED AROMATIC.—Heading 9902.09.38 is amended—

(A) by amending the article description to read as follows: “Mixtures of 1-methyl-2-nitro-3-(oxolan-3-ylmethyl)guanidine (Dinotefuran) (CAS No. 165252-70-0) with application adjuvants (provided for in subheading 3808.91.50)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(158) METALAXYL, PENFLUFEN, AND PROTHIOCONAZOLE FUNGICIDES.—Heading 9902.09.40 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing methyl N-(2-methoxyacetyl)-N-(2,6-xylyl)-DL-alaninate (Metalaxyl) (CAS No. 57837-19-1), 5-fluoro-1,3-dimethyl-N-[2-(4-methylpentan-2-yl) phenyl] -1H-pyrazole-4-carboxamide (Penflufen) (CAS No. 494793-67-8) and 2-[(2R,S)-2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2H-1,2,4-triazole-3(4H)-thione (Prothioconazole) (CAS No. 178928-70-6) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(159) FLUOXASTROBIN FORMULATIONS.—Heading 9902.09.41 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing (E)-[2-[6-(2-chlorophenoxy)-5-fluoropyrimidin-4-yloxy] phenyl] (5,6-dihydro-1,4,2-dioxazin-3-yl) methanone O-methoxyime (Fluoxastrobin) (CAS No. 361377-29-9) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(160) FLUOPYRAM AND TEBUCONAZOLE FORMULATIONS.—Heading 9902.09.48 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]ethyl]-2-(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) and 1-(4-chlorophenyl)-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl) pentan-3-ol (Tebuconazole) (CAS No. 107534-96-3) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(161) TRIFLOXYSTROBIN AND TEBUCONAZOLE FORMULATIONS.—Heading 9902.09.53 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing methyl (E)-methoxyimino-[(E)-2-[1-(α,α,α -trifluoro-m-tolyl) ethylideneaminoxy]-o-tolyl]acetate (Trifloxystrobin) (CAS No. 141517-21-7) and (RS)-1-p-chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl) pentan-3-ol (Tebuconazole) (CAS No. 107534-96-3) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(162) FLUOPYRAM + PYRIMETHANIL FORMULATIONS.—Heading 9902.09.54 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing N-[2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) and 4,6-dimethyl-N-phenyl-2-pyrimidinamine (Pyrimethanil) (CAS No. 53112-28-0) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(163) FLUOPYRAM AND TRIFLOXYSTROBIN FORMULATIONS.—Heading 9902.09.55 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing N-[2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) and methyl (E)-methoxyimino-[(E)-2-[1-(α,α,α -trifluoro-m-tolyl) ethylideneaminoxy]-o-tolyl] acetate (Trifloxystrobin) (CAS No. 141517-21-7) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(164) TRIFLOXYSTROBIN FORMULATIONS.—Heading 9902.09.57 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing methyl (2E)-(methoxyimino)[2-[(E)-1-[3-(trifluoromethyl) phenyl] ethylidene]amino]oxy)methyl]phenyl]acetate (Trifloxystrobin) (CAS No. 141517-21-7) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(165) FLUOPYRAM AND PROTHIOCONAZOLE FORMULATIONS.—Heading 9902.09.58 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing N-[2-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]ethyl]-2-(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) and (RS)-2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2,4-dihydro-1,2,4-triazole-3-thione (Prothioconazole) (CAS No. 178928-70-6) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(166) PROTHIOCONAZOLE FORMULATIONS.—Heading 9902.09.59 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing 2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-1,2-dihydro-3H-1,2,4-triazole-3-thione (Prothioconazole) (CAS No. 178928-70-6) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(167) FLUOPYRAM FORMULATIONS.—Heading 9902.09.61 is amended—

(A) by amending the article description to read as follows: “Mixtures of N-[2-[3-chloro-5-(trifluoromethyl) pyridin-2-yl]ethyl]-2-

(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(168) FLUOPYRAM AND IMIDACLOPRID FORMULATIONS.—Heading 9902.09.62 is amended—

(A) by amending the article description to read as follows: “Mixtures of N-[2-[3-chloro-5-(trifluoromethyl) pyridin-2-yl]ethyl]-2-(trifluoromethyl) benzamide (Fluopyram) (CAS No. 658066-35-4) and N-[1-(6-chloropyridin-3-yl)methyl]-4,5-dihydroimidazol-2-yl] nitramide (Imidacloprid) (CAS No. 138261-41-3) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(169) IPRODIONE AND TRIFLOXYSTROBIN FORMULATIONS.—Heading 9902.09.70 is amended—

(A) by amending the article description to read as follows: “Mixtures containing 3-(3,5-dichlorophenyl)-N-isopropyl-2,4-dioxo-1-imidazolidinecarboxamide (Iprodione) (CAS No. 36734-19-7) and methyl (2E)-(methoxyimino) [2-[(E)-1-[3-(trifluoromethyl) phenyl]ethylidene] amino]oxy)methyl]phenyl] acetate (Trifloxystrobin) (CAS No. 141517-21-7) (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(170) TETRACONAZOLE AND AZOXYSTROBIN.—Heading 9902.09.71 is amended—

(A) by amending the article description to read as follows: “Mixtures of 1-[2-(2,4-dichlorophenyl)-3-(1,1,2,2-tetrafluoroethoxy)propyl]-1H-1,2,4-triazole (Tetraconazole) (CAS No. 112281-77-3), methyl (2E)-2-([6-(2-cyanophenoxy)-4-pyrimidinyl]oxy)phenyl]-3-methoxyacrylate (Azoxystrobin) (CAS No. 131860-33-8) and application adjuvants (provided for in subheading 3808.92.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(171) MIXTURES OF AT LEAST 95 PERCENT BY WEIGHT ALLYL ISOTHIOCYANATE AND APPLICATION ADJUVANTS.—Heading 9902.09.75 is amended—

(A) by amending the article description to read as follows: “Mixtures of at least 95 percent by weight allyl isothiocyanate (3-isothiocyanato-1-propene) (CAS No. 57-06-7), and application adjuvants (provided for in subheading 3808.92.28)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(172) POLYOXIN D ZINC SALT.—Heading 9902.09.79 is amended—

(A) by amending the article description to read as follows: “Formulations of zinc 1-[(2R,3R,4S,5R)-5-[(S)-[(2S,3S,4S)-2-amino-5-carbamoyloxy]-3,4-dihydroxypentanoyl] amino](carboxylato)methyl]-3,4-dihydroxytetrahydro-2-furanyl]-2,4-dioxo-1,2,3,4-tetrahydro-5-pyrimidinecarboxylate (Polyoxin D zinc salt) (CAS No. 146659-78-1) (provided for in subheading 3808.92.50)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(173) FORAMSULFURON FORMULATIONS.—Heading 9902.09.87 is amended—

(A) by amending the article description to read as follows: “Mixtures of 2-[[[[(4,6-dimethoxy-2-pyrimidinyl)amino] carbonyl]amino]sulfonyl]-4-(formylamino)-N,N-dimethylbenzamide (Foramsulfuron) (CAS No. 173159-57-4) and application adjuvants (provided for in subheading 3808.93.15)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(174) INDAZIFLAM AND RIMSULFURON FORMULATIONS.—Heading 9902.09.90 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing N-[(1R,2S)-2,6-dimethyl-2,3-dihydro-1H-inden-1-yl]-6-[(1R)-1-fluoroethyl]-1,3,5-triazine-2,4-diamine (Indaziflam) (CAS No.

950782-86-2) and N-[(4,6-dimethoxy-2-pyrimidinyl) carbamoyl]-3-(ethylsulfonyl)-2-pyridinesulfonamide (Rimsulfuron) (CAS No. 122931-48-0) (provided for in subheading 3808.93.15)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(175) PACLOBUTRAZOL FORMULATIONS.—Heading 9902.09.92 is amended—

(A) by amending the article description to read as follows: "Mixtures of (2RS, 3RS)-1-(4-chlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl)pentan-3-ol (Paclobutrazol) (CAS No. 76738-62-0) and application adjuvants (provided for in subheading 3808.93.15)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(176) PROSULFURON.—Heading 9902.09.93 is amended—

(A) by amending the article description to read as follows: "Mixtures of N-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoyl]-2-(3,3,3-trifluoropropyl) benzenesulfonamide (Prosulfuron) (CAS No. 94125-34-5) and application adjuvants (provided for in subheading 3808.93.15)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(177) MIXTURES OF RIMSULFURON.—Heading 9902.10.03 is amended—

(A) by amending the article description to read as follows: "Mixtures of N-[(4,6-dimethoxy-2-pyrimidinyl) amino] carbonyl]-3-(ethylsulfonyl)-2-pyridinesulfonamide (Rimsulfuron) (CAS No. 122931-48-0) and application adjuvants (provided for in subheading 3808.93.15)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(178) CERTAIN HERBICIDES FOR USE ON CEREALS.—Heading 9902.10.04 is amended—

(A) by amending the article description to read as follows: "Product mixtures containing methyl 4-[(3-methoxy-4-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl)carbonyl] sulfamoyl]-5-methyl-3-thiophenecarboxylate (Thiencarbazone-methyl) (CAS No. 317815-83-1), methyl 2-[(4,6-dimethoxy-2-pyrimidinyl) carbamoyl] sulfamoyl]-4-

{[(methylsulfonyl)amino]methyl} benzoate (Mesosulfuron-methyl) (CAS No. 208465-21-8) and diethyl 1-(2,4-dichlorophenyl)-5-methyl-4,5-dihydro-1H-pyrazole -3,5-dicarboxylate (Mefenpyr-diethyl) (CAS No. 135590-91-9) (provided for in subheading 3808.93.15)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(179) HERBICIDES FOR WEED CONTROL IN GRASSY AREAS.—Heading 9902.10.11 is amended—

(A) by amending the article description to read as follows: "Mixtures containing methyl 4-[(3-methoxy-4-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl) carbonyl] sulfamoyl]-5-methyl-3-thiophenecarboxylate (Thiencarbazone-methyl) (CAS No. 317815-83-1); 2-[(4,6-Dimethoxy-2-pyrimidinyl) carbamoyl] sulfamoyl]-4-formamido-N,N-dimethylbenzamide (Foramsulfuron) (CAS No. 173159-57-4); and methyl 3-chloro-5-[(4,6-dimethoxy-2-pyrimidinyl) carbamoyl] sulfamoyl]-1-methyl -1H-pyrazole-4-carboxylate (Halosulfuron-methyl) (CAS No. 100784-20-1) and application adjuvants (provided for in subheading 3808.93.15)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(180) MIXTURES OF ORTHOSULFAMURON.—Heading 9902.10.12 is amended—

(A) by amending the article description to read as follows: "Mixtures of 1-(4,6-dimethoxy-pyrimidin-2-yl)-3-[2-dimethylcarbamoyl] phenylsulfamoyl] urea (Orthosulfuron) (CAS No. 213464-77-8) and application adjuvants (provided for in subheading 3808.93.20)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(181) PROPARGITE MIXTURES.—Heading 9902.10.19 is amended—

(A) by amending the article description to read as follows: "Mixtures containing 2-[4-(2-methyl-2-propanyl)phenoxy]cyclohexyl 2-propyn-1-yl sulfite (CAS No. 2312-35-8) (Propargite) and application adjuvants (provided for in subheading 3808.99.95)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(182) MIXTURES USED IN RUBBER PRODUCTION.—Heading 9902.10.28 is amended—

(A) by amending the article description to read as follows: "Mixtures of zinc dicyanato diamine ((T-4)-diamminebis(cyanato-κN)-zinc) (CAS No. 122012-52-6) with an elastomer binder of ethylene-propylene-diene monomer and ethyl vinyl acetate, and dispersing agents (provided for in subheading 3812.10.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(183) ANTIDEGRADANTS.—Heading 9902.10.31 is amended—

(A) by amending the article description to read as follows: "Antioxidizing preparations for rubber consisting of a mixture of 1,3-dihydro-4-methyl-2H-benzimidazole-2-thione and 1,3-dihydro-5-methyl-2H-benzimidazole-2-thione, in the form of zinc salts (CAS No. 61617-00-3) (provided for in subheading 3812.39.60)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(184) ANTIOXIDIZING PREPARATIONS.—Heading 9902.10.32 is amended—

(A) by amending the article description to read as follows: "Antioxidizing preparations for plastics containing 2,4-dimethyl-6-(1-methylpentadecyl)phenol (CAS No. 134701-20-5) (provided for in subheading 3812.39.60)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(185) PHENOL, 4-METHYL-, REACTION PRODUCTS.—Heading 9902.10.35 is amended—

(A) by amending the article description to read as follows: "4-Methylphenol-tricyclo[5.2.2.0.2.6]undecane (1:1) (CAS No. 68610-51-5) (provided for in subheading 3812.39.60)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(186) PRODUCT USED IN AGRICULTURAL FILM.—Heading 9902.10.36 is amended—

(A) by amending the article description to read as follows: "Hindered amine light and thermal stabilizers for plastics containing 1,6-hexanediamine,N1,N6-bis(2,2,6,6-tetramethyl-4-piperidinyl)-, polymer with 2,4,6-trichloro-1,3,5-triazine, reaction products with 3-bromo-1-propene,N-butyl-1-butanamine and N-butyl-2,2,6,6-tetramethyl-4-piperidinamine, oxidized, hydrogenated (CAS No. 247243-62-5) (provided for in subheading 3812.39.90)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(187) LIGHT STABILIZER/UV-ABSORBER FOR COATINGS.—Heading 9902.10.50 is amended—

(A) by amending the article description to read as follows: "Preparations based on N-(2-ethoxyphenyl)-N'-[4-(10-methylundecyl)phenyl] ethanediamide (CAS No. 82493-14-9) (provided for in subheading 3824.99.28)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(188) MIXTURES OF C5-C18 PERFLUOROCARBON ALKANES, PERFLUOROCARBON AMINES, AND PERFLUOROCARBON ETHERS.—Heading 9902.10.57 is amended—

(A) by amending the article description to read as follows: "Mixtures of C5-C18 perfluorocarbon alkanes, perfluorocarbon amines, and/or perfluorocarbon ethers (CAS

No. 86508-42-1) (provided for in subheading 3824.99.92)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(189) METHOXYSILANATED AMORPHOUS POLY ALPHA OLEFIN.—Heading 9902.10.69 is amended—

(A) by amending the article description to read as follows: "Silane, ethenyltrimethoxy-, reaction products with 1-butene-ethylene-propene polymer (CAS No. 832150-35-3) (provided for in subheading 3902.30.00)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(190) ACID FORM DISPERSION.—Heading 9902.10.79 is amended—

(A) by amending the article description to read as follows: "Poly(1,1,2,2-tetrafluoro-2-[(trifluoroethenyl)oxy]ethanesulfonyl fluoride-co-tetrafluoroethylene) (CAS No. 1163733-25-2) (provided for in subheading 3904.69.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(191) FLUOROPOLYMER LITHIUM SALT POWDER.—Heading 9902.10.81 is amended—

(A) by amending the article description to read as follows: "Poly(1,1,2,2-tetrafluoro-2-[(trifluoroethenyl)oxy]ethanesulfonyl fluoride-co-tetrafluoroethylene) lithium salt (CAS No. 1687740-67-5) (provided for in subheading 3904.69.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(192) FLUOROPOLYMER, POLYVINYL, AMMONIUM SALT.—Heading 9902.10.82 is amended—

(A) by amending the article description to read as follows: "Poly(1,1,2,2-tetrafluoro-2-[(trifluoroethenyl)oxy]ethanesulfonyl fluoride-co-tetrafluoroethylene) ammonium salt (CAS No. 1126091-34-6) (provided for in subheading 3904.69.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(193) ELECTROACTIVE POLYMER.—Heading 9902.10.83 is amended—

(A) by amending the article description to read as follows: "1,1,2-Trifluoroethene-1,1-difluoroethene (1:1) (Vinylidene fluoride-trifluoroethylene copolymer) (CAS No. 28960-88-5) (provided for in subheading 3904.69.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(194) TERPOLYMER USED IN SENSORS.—Heading 9902.10.84 is amended—

(A) by amending the article description to read as follows: "Poly(1,1-difluoroethene-co-1-chloro-1,2,2-trifluoroethene-co -1,1,2-trifluoroethene) (CAS No. 81197-12-8) (provided for in subheading 3904.69.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(195) CERTAIN MIXTURE FOR USE IN GREASES.—Heading 9902.10.87 is amended—

(A) by amending the article description to read as follows: "Mixture of poly(1-[difluoro(trifluoromethoxy)methoxy]-1,1,2,2-tetrafluoro -2-(trifluoromethoxy)ethane) (CAS No. 69991-61-3) and Perfluoropolymethylisopropyl ether (CAS No. 69991-67-9) (provided for in subheading 3904.69.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(196) ADDITIVE FOR RUST PREVENTION.—Heading 9902.10.90 is amended—

(A) by amending the article description to read as follows: "1-Propene, 1,1,2,3,3,3-Hexafluoro-, oxidized, polymerized, reduced, hydrolyzed reaction products with ammonia (CAS No. 370097-12-4) (provided for in subheading 3904.69.50)"; and

(B) by striking "12/31/2020" and inserting "12/31/2023".

(197) MOLD RELEASE AGENT.—Heading 9902.10.95 is amended—

(A) by amending the article description to read as follows: “Ethene, tetrafluoro, oxidized, polymerized, reduced, methyl esters, reduced, ethoxylated (CAS No. 162492-15-1) (provided for in subheading 3904.69.50)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(198) POLYVINYL FORMAL RESIN.—Heading 9902.11.02 is amended—

(A) by amending the article description to read as follows: “Polyvinyl formal resin (ethenol; [(ethenyl)oxy]methoxy]ethene (CAS Nos. 63450-15-7, 63148-64-1, and 9003-33-2) (provided for in subheading 3905.91.10)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(199) SOIL ENHANCER.—Heading 9902.11.11 is amended—

(A) by amending the article description to read as follows: “Starch-g-poly (propenamide-co-2-propenoic acid) potassium salt (CAS No. 863132-14-3) (provided for in subheading 3906.90.50)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(200) UV LIGHT ABSORBER.—Heading 9902.11.12 is amended—

(A) by amending the article description to read as follows: “Mixtures of α -(3-(3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl)-1-oxopropyl)- ω -hydroxy-poly (oxy-1,2-ethanediy) (CAS No. 104810-48-2);

α -(3-(3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl)-1-oxopropyl)- ω -(3-(3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl)-1-oxopropoxy)-poly (oxy-1,2-ethanediy) (CAS No. 104810-47-1) and polyethylene glycol (CAS No. 25322-68-3) (provided for in subheading 3907.20.00)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(201) HIGH-PERFORMANCE DISPERSANT USE IN CONCRETE.—Heading 9902.11.13 is amended—

(A) by amending the article description to read as follows: “Oxirane, 2-methyl-, polymer with oxirane, monoether with 1,2-propanediol mono(2-methyl-2-propenoate) (CAS No. 220846-90-2) (provided for in subheading 3907.20.00)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(202) HDI-BASED POLYISOCYANATE.—Heading 9902.11.49 is amended—

(A) by amending the article description to read as follows: “Poly(1,6-diisocyanatohexane)-block-polyethylene-block-poly (1-butoxypropan-2-ol) (CAS No. 125252-47-3) (provided for in subheading 3911.90.90)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(203) IPDI BASED ALIPHATIC POLYISOCYANATE.—Heading 9902.11.50 is amended—

(A) by amending the article description to read as follows: “N,N,N'-[(2,4,6-Trioxo-1,3,5-triazine-1,3,5(2H,4H,6H)-triy)l] tris [methylene(3,5,5-trimethyl-3,1-cyclohexanediyl)] tris [hexahydro-2-oxo-1H-azepine-1-carboxamide] (CAS No. 68975-83-7) in organic solvent (provided for in subheading 3911.90.90)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(204) HDI BASED ALIPHATIC POLYISOCYANATE.—Heading 9902.11.51 is amended—

(A) by amending the article description to read as follows: “3,5-Dimethyl-1H-pyrazole-oligo(hexamethylene diisocyanate) in solvents (CAS No. 163206-31-3) (provided for in subheading 3911.90.90)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(205) STRIPS OF 100% EPTFE SEALANT 3 MM<30 MM.—Heading 9902.11.79 is amended—

(A) by amending the article description to read as follows: “Strips wholly of expanded poly(tetrafluoroethylene) (PTFE) (CAS No. 9002-84-0), noncellular, with adhesive backing, of a thickness greater than 3 mm but not over 30 mm, presented rolled in spools, certified by the importer as having a tensile strength of 24.1 MPa or higher per ASTM F-152 (provided for in subheading 3916.90.50)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(206) E-PTFE SHEETS 1.6 MM ≤ 3.00 MM FOR SEALANTS.—Heading 9902.11.88 is amended—

(A) by amending the article description to read as follows: “Expanded poly(tetrafluoroethylene) (PTFE) nonadhesive cellular sheets, of a thickness greater than 1.5 mm but not more than 3 mm, certified by the importer as having a tensile strength of at least 48.3 MPa per ASTM F-152 (CAS No. 9002-84-0) (provided for in subheading 3921.19.00)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(207) E-PTFE SHEETS 3.1 MM ≤ 6.00 MM FOR SEALANTS.—Heading 9902.11.89 is amended—

(A) by amending the article description to read as follows: “Expanded poly(tetrafluoroethylene) (PTFE) nonadhesive cellular sheets, of a thickness greater than 3 mm but not more than 6 mm, certified by the importer as having a tensile strength of at least 48.3 MPa per ASTM F-152 (CAS No. 9002-84-0) (provided for in subheading 3921.19.00)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(208) PLASTIC HANDLES FOR COOLERS.—Heading 9902.12.02 is amended—

(A) by amending the article description to read as follows: “Handles of plastics for coolers (provided for in subheading 3926.90.25)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(209) GOLF BAG COMPONENT TOP BOTTOM DIVIDER.—Heading 9902.12.05 is amended—

(A) by amending the article description to read as follows: “Plastic components of a kind used as one-piece internal top and bottom dividers for golf bags (provided for in subheading 3926.90.99)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(210) PLASTIC LIP FOR DUSTPANS.—Heading 9902.12.07 is amended—

(A) by amending the article description to read as follows: “Cut-to-shape pieces or profiles of polyvinyl chloride plastics, the foregoing designed to be attached to the edge of a dustpan tray having contact with the floor or other surface, rigid and flexible in form, each measuring 24.77 cm to 30 cm in length and 1.35 cm to 1.87 cm in width, valued not over \$0.09 each (provided for in subheading 3926.90.99)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(211) THREE-WAY CAMERA MOUNTS.—Heading 9902.12.11 is amended—

(A) by amending the article description to read as follows: “Accessories of plastics for cameras of subheading 8525.80.40, each incorporating a handheld camera grip, folding extension arms and a tripod screwed into the base of the handle the foregoing measuring between 50 and 53 cm when fully extended without the tripod, 62 to 65 cm when fully extended with the tripod and 18 to 21 cm when folded and collapsed (provided for in subheading 3926.90.99)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(212) BUOYANT PISTOL GRIP CAMERA MOUNTS.—Heading 9902.12.13 is amended—

(A) by amending the article description to read as follows: “Accessories of plastics, de-

signed for use with cameras of subheading 8525.80.40; such goods measuring between 14 cm and 17 cm in length, buoyant in water, each incorporating a handle designed to allow a user to grip with the hand, an adjustable hand-strap and an adjustable thumb screw designed to permit mounting of the camera and adjusting the viewing angle of the camera on a pivot (provided for in subheading 3926.90.99)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(213) SUCTION CUP CAMERA MOUNTS.—Heading 9902.12.14 is amended—

(A) by amending the article description to read as follows: “Mounts of plastics, engineered to attach to cameras of subheading 8525.80.40; designed to attach to flat surfaces by means of a round suction cup measuring between 8 and 10 cm in diameter; each incorporating x, y and z-directional pivots to adjust the camera's viewpoint (provided for in subheading 3926.90.99)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(214) RUBBER PET TOYS COVERED WITH FELT.—Heading 9902.12.31 is amended—

(A) by amending the article description to read as follows: “Toys for pets, of noncellular vulcanized rubber other than hard rubber, each with felt textile covering, without holes (provided for in subheading 4016.99.20)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(215) CAMERA DIVE HOUSINGS.—Heading 9902.12.51 is amended—

(A) by amending the article description to read as follows: “Camera cases of transparent polycarbonate plastics, designed to encase cameras of subheading 8525.80.40; each incorporating buttons for the operation of the camera, an opaque plastic base that clips into a camera mount, a thumb-screw on the base mount that allows for adjustment of the camera viewing angle on a pivot, a silicon gasket in the door of the case that allows for waterproof operation of the camera at a depth of more than 40 m but not more than 60 m, a flat and optically coated glass lens and a heat sink to dissipate camera heat (provided for in subheading 4202.99.90)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(216) WOVEN FABRIC OF CARDED VICUNA HAIR OF A WEIGHT EXCEEDING 300 G/M².—Heading 9902.12.80 is amended—

(A) by amending the article description to read as follows: “Woven fabrics of carded vicuna hair, containing 85 percent or more by weight of vicuna hair and of a weight exceeding 300 g/m² (provided for in subheading 5111.19.60)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(217) WOVEN FABRIC OF COMBED VICUNA HAIR OF A WEIGHT NOT EXCEEDING 200 G/M².—Heading 9902.12.81 is amended—

(A) by amending the article description to read as follows: “Woven fabrics of combed vicuna hair, such fabrics containing 85 percent or more by weight of vicuna hair, of a weight not exceeding 200 g/m² (provided for in subheading 5112.11.60)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(218) WOVEN FABRIC OF COMBED VICUNA HAIR OF A WEIGHT EXCEEDING 200 G/M².—Heading 9902.12.82 is amended—

(A) by amending the article description to read as follows: “Woven fabrics of combed vicuna hair, such fabrics containing 85 percent or more by weight of vicuna hair and of a weight exceeding 200 g/m² (provided for in subheading 5112.19.95)”;

and
(B) by striking “12/31/2020” and inserting “12/31/2023”.

(219) FUSIBLE BONDING AND SEPARATION YARN.—Heading 9902.12.88 is amended—

(A) by amending the article description to read as follows: “Synthetic filament yarn (other than sewing thread) not put up for retail sale, single, with a twist exceeding 50 turns/m, of nylon or other polyamides, measuring 23 or more but not over 840 decitex, each formed from 4 to 68 filaments and containing 10 percent or more by weight of nylon 12 (provided for in subheading 5402.51.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(220) POLYACRYLONITRILE TOW WITH AN AVERAGE DECITEX OF 2.75.—Heading 9902.13.02 is amended—

(A) by amending the article description to read as follows: “Acrylic filament tow (polyacrylonitrile tow), containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, dyed, presented in the form of bundles of crimped product each containing 214,000 filaments (plus or minus 10 percent) with an average decitex of 2.75 (plus or minus 10 percent) and length greater than 2 meters (provided for in subheading 5501.30.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(221) POLYACRYLONITRILE TOW WITH AN AVERAGE DECITEX OF 3.3.—Heading 9902.13.03 is amended—

(A) by amending the article description to read as follows: “Acrylic filament tow (polyacrylonitrile tow) containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, dyed, presented in the form of bundles of crimped product each containing 214,000 filaments (plus or minus 10 percent) with an average decitex of 3.3 (plus or minus 10 percent) and length greater than 2 meters (provided for in subheading 5501.30.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(222) ACRYLIC STAPLE FIBERS NOT PROCESSED FOR SPINNING.—Heading 9902.13.20 is amended—

(A) by amending the article description to read as follows: “Acrylic staple fibers (polyacrylonitrile staple), not dyed and not carded, combed or otherwise processed for spinning, containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, with a decitex of 5 to 5.6, with a fiber shrinkage of 0 to 22 percent and with a cut fiber length of 80 mm to 150 mm (provided for in subheading 5503.30.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(223) MODIFIED ACRYLIC FLAME RETARDANT STAPLE FIBER WITH A DECITEX OF 2.7.—Heading 9902.13.21 is amended—

(A) by amending the article description to read as follows: “Modacrylic staple fibers, not carded, combed or otherwise processed for spinning, containing over 35 percent and less than 85 percent by weight of acrylonitrile, 2.7 decitex (plus or minus 2 percent), natural in color, with fiber length between 38 mm and 120 mm (provided for in subheading 5503.30.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(224) ACRYLIC FIBER STAPLE, DYED.—Heading 9902.13.23 is amended—

(A) by amending the article description to read as follows: “Acrylic staple fiber (polyacrylonitrile staple), dyed, not carded, combed or otherwise processed for spinning, the foregoing containing by weight 92 percent or more of polyacrylonitrile, not more

than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, with a decitex of 3.3 to 5.6, a fiber shrinkage from 0 to 22 percent (provided for in subheading 5503.30.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(225) FLAME RETARDANT RAYON FIBERS, 4.7 DECITEX.—Heading 9902.13.29 is amended—

(A) by amending the article description to read as follows: “Artificial staple fibers of viscose rayon, not carded, combed or otherwise processed for spinning, each containing 28 percent or more but not over 33 percent by weight of silica, measuring 4.7 decitex and 60 mm in length (provided for in subheading 5504.10.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(226) ACRYLIC STAPLE FIBERS PROCESSED AND WITH A DECITEX OF 2.75 TO 3.3.—Heading 9902.13.36 is amended—

(A) by amending the article description to read as follows: “Acrylic staple fibers, carded, combed or otherwise processed for spinning, containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, dyed or raw white (undyed), with an average decitex of 2.75 to 3.30 (plus or minus 10 percent) (provided for in subheading 5506.30.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(227) ACRYLIC STAPLE FIBERS PROCESSED AND WITH A DECITEX OF 5.0 TO 5.6.—Heading 9902.13.38 is amended—

(A) by amending the article description to read as follows: “Acrylic staple fibers, carded, combed or otherwise processed for spinning, containing by weight 92 percent or more of polyacrylonitrile, not more than 0.01 percent of zinc and 2 percent or more but not over 8 percent of water, dyed, with an average decitex of 5.0 to 5.6 (provided for in subheading 5506.30.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(228) NEOPRENE WADING SOCKS.—Heading 9902.13.51 is amended—

(A) by amending the article description to read as follows: “Socks with uppers comprising neoprene measuring 2.5 mm in thickness and covered on both sides with jersey knitted fabric of nylon; such socks with underfoots of breathable neoprene measuring 2.5 to 3 mm in thickness and covered on both sides with a jersey knitted fabric of nylon; the foregoing each formed anatomically so as to be designed for the wearer’s left or right foot (provided for in subheading 6115.96.90)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(229) TRAINING GLOVES.—Heading 9902.13.53 is amended—

(A) by amending the article description to read as follows: “Training gloves of vulcanized rubber other than of hard rubber (provided for in subheading 4015.19.50) or of synthetic textile materials (provided for in subheading 6116.93.08), such gloves of textile materials knitted or crocheted”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(230) BRAKE SEGMENTS.—Heading 9902.13.82 is amended—

(A) by amending the article description to read as follows: “Nonwoven radial segment and chordal orientation brake segments of oxidized polyacrylonitrile fibers, made up and presented as cut otherwise than into squares or rectangles, such segments formed by needling web and unidirectional tow fabrics together, the foregoing designed for use in aircraft braking systems (provided for in subheading 6307.90.98)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(231) SPORTS AND ATHLETIC FOOTWEAR FOR WOMEN.—Heading 9902.14.32 is amended—

(A) by amending the article description to read as follows: “Women’s sports footwear; tennis shoes, basketball shoes, gym shoes, training shoes and the like, with outer soles of rubber or plastics and uppers of textile materials, such uppers of which over 50 percent of the external surface area (including any leather accessories or reinforcements such as those mentioned in note 4(a) to chapter 64) is leather (provided for in subheading 6404.11.20)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(232) MEN’S BOOTS FOR FISHING WADERS WITH FELT OUTSOLES.—Heading 9902.14.53 is amended—

(A) by amending the article description to read as follows: “Footwear for men, with vulcanized uppers of neoprene measuring 7 mm in thickness, covered with a polyester knit fleece on the interior and coated with rubber on the exterior; such footwear measuring (from the base of the inner sole to the top of the upper) 20.32 cm or more but not over 25.4 cm in height, with felt outsoles; the foregoing waterproof, valued at \$40/pr or higher and with each boot having a slit in the top of upper collar to allow boot to be affixed to a fishing wader (provided for in subheading 6405.20.90)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(233) CATALYTIC CONVERTER NEEDED BLANKET MATS WITH A THICKNESS OF 10 MM OR MORE AND NOT OVER 3 PERCENT OF BINDER.—Heading 9902.14.70 is amended—

(A) by amending the article description to read as follows: “Catalytic converter needed blanket mats of ceramic fibers, containing over 65 percent by weight of aluminum oxide and not over 3 percent of acrylic latex organic binder, of a basis weight greater than or equal to 1745 g/m², measuring 10.0 mm or more in thickness; the foregoing presented in bulk, sheets or rolls, designed for use in motor vehicles of heading 8703 (provided for in subheading 6806.10.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(234) CATALYTIC CONVERTER BLANKET MATS WITH A THICKNESS BETWEEN 5 MM AND 9.9 MM AND NOT OVER 3 PERCENT OF BINDER.—Heading 9902.14.71 is amended—

(A) by amending the article description to read as follows: “Catalytic converter needed blanket mats of ceramic fibers, containing over 65 percent by weight of aluminum oxide and not over 3 percent by weight of acrylic latex organic binder, of a basis weight less than 1745 g/m², measuring 5 mm or more but not over 9.9 mm in thickness; presented in bulk, sheets or rolls, designed for use in motor vehicles of heading 8703 (provided for in subheading 6806.10.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(235) CATALYTIC CONVERTER NEEDED BLANKET MATS WITH A THICKNESS BETWEEN 5 MM AND 9.9 MM AND BETWEEN 3 AND 7 PERCENT OF BINDER.—Heading 9902.14.72 is amended—

(A) by amending the article description to read as follows: “Catalytic converter needed blanket mats of ceramic fibers containing over 65 percent by weight of aluminum oxide, containing an acrylic latex organic binder of greater than 3 percent and less than 7 percent by weight, of a basis weight less than 1745 g/m², measuring at least 5 mm or no more than 9.9 mm in thickness, in bulk, sheets or rolls, designed for motor vehicles of heading 8703 (provided for in subheading 6806.10.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(236) CATALYTIC CONVERTER NEEDED BLANKET MATS WITH A THICKNESS OF 10 MM OR MORE AND BETWEEN 3 AND 7 PERCENT BINDER.—Heading 9902.14.73 is amended—

(A) by amending the article description to read as follows: “Catalytic converter needed blanket mats of ceramic fibers, containing over 65 percent by weight of aluminum oxide and 3 percent or more but less than 7 percent by weight of acrylic latex organic binder, measuring 10.0 mm or more in thickness, of a basis weight greater than or equal to 1745 g/m²; presented in bulk, sheets or rolls, designed for use in motor vehicles of heading 8703 (provided for in subheading 6806.10.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(237) CERTAIN SILVER WIRE.—Heading 9902.14.88 is amended—

(A) by amending the article description to read as follows: “Silver wire, containing 90 percent or more by weight of silver, but not more than 93 percent by weight of silver, and containing 6 percent or more by weight of tin oxide, but not more than 9 percent by weight of tin oxide (provided for in subheading 7106.92.50)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(238) METAL GAUZES.—Heading 9902.14.90 is amended—

(A) by amending the article description to read as follows: “Gauzes containing platinum, palladium and rhodium (provided for in subheading 7115.10.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(239) STRIPS CONSISTING OF SILVER AND COPPER AND ZINC.—Heading 9902.14.91 is amended—

(A) by amending the article description to read as follows: “Clad strips of silver, further worked than semimanufactured, each containing 54 percent or more but not over 56 percent by weight of silver; having three layers with one layer containing 87 percent or more but not over 89 percent by weight of silver and 1.1 percent or more but not over 3 percent of tin, a second layer containing 99.9 percent or more by weight of silver, and a third layer containing 14.5 percent or more but not over 15.5 percent by weight of silver, 79 percent or more but not over 81 percent of copper and 4.8 percent or more but not over 5.2 percent of phosphorus; measuring 15.65 mm in width and 0.95 mm in thickness, presented in coils (provided for in subheading 7115.90.40)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(240) GERMANIUM UNWROUGHT IN INGOT FORM.—Heading 9902.15.13 is amended—

(A) by amending the article description to read as follows: “Ingots of germanium, unwrought, each weighing 0.5 kg or more but less than 2 kg (provided for in subheading 8112.92.60)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(241) TWEEZERS.—Heading 9902.15.18 is amended—

(A) by amending the article description to read as follows: “Tweezers (provided for in subheading 8203.20.20)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(242) NAIL CLIPPERS, NAIL NIPPERS AND NAIL FILES.—Heading 9902.15.33 is amended—

(A) by amending the article description to read as follows: “Nail nippers and clippers and nail files, the foregoing other than nail nippers and clippers with one or both blades having rounded edged cut-outs and designed for use in cutting nails of dogs, cats or other small pets (including birds, rabbits, ferrets, hamsters, guinea pigs or gerbils) (provided for in subheading 8214.20.30)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(243) PORTABLE AIR CONDITIONER.—Heading 9902.15.63 is amended—

(A) by amending the article description to read as follows: “Air conditioning machines, each incorporating a refrigerating unit, mounted on wheels or castors, rated at less than 3.52 kW per hour (provided for in subheading 8415.82.01)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(244) ELECTRIC CYLINDRICAL COFFEE GRINDERS.—Heading 9902.16.25 is amended—

(A) by amending the article description to read as follows: “Electromechanical domestic cylindrical coffee grinders, each operated by pushing the plastic cover into the base, the foregoing having a removable stainless steel bowl with a capacity of more than 0.1 liter and not exceeding 0.2 liter (provided for in subheading 8509.40.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(245) HANDHELD ELECTRIC CAN OPENERS.—Heading 9902.16.32 is amended—

(A) by amending the article description to read as follows: “Hand-held battery-operated automatic can openers, each with self-contained electric motor, such can openers weighing not over 20 kg exclusive of extra interchangeable parts or detachable auxiliary devices (provided for in subheading 8509.80.50)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(246) FOOD BEATERS DESIGNED TO ATTACH TO HANDHELD MIXERS.—Heading 9902.16.33 is amended—

(A) by amending the article description to read as follows: “Stainless steel food beaters, designed for use solely on electromechanical hand-held food mixers suitable for domestic purposes (provided for in subheading 8509.90.55)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(247) LAMP-HOLDER HOUSINGS OF PORCELAIN.—Heading 9902.16.89 is amended—

(A) by amending the article description to read as follows: “Lamp-holder housings of porcelain, containing sockets (provided for in subheading 8536.61.00)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(248) CATHODE-RAY TUBES.—Heading 9902.16.94 is amended—

(A) by amending the article description to read as follows: “Cathode-ray data/graphic display tubes, color, with a phosphor dot screen pitch smaller than 0.4 mm and with less than 90-degree deflection (provided for in subheading 8540.40.10)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(249) ZEE CAGES.—Heading 9902.17.11 is amended—

(A) by amending the article description to read as follows: “‘Z’-shaped water bottle holders (cages) of alloy or composite material, designed for use on bicycles (provided for in subheading 8714.99.80)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(250) OPTICAL ATTENUATORS.—Heading 9902.17.27 is amended—

(A) by amending the article description to read as follows: “Optical attenuators designed to reduce the power level of an optical signal, either in free space or in an optical fiber, such instruments or apparatus specifically designed for telecommunications (provided for in subheading 9013.80.90)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(251) SKI BINDINGS, VALUED NOT MORE THAN \$55 EACH.—Heading 9902.17.55 is amended—

(A) by amending the article description to read as follows: “Ski bindings (other than for cross-country skis), valued not over \$55 each (provided for in subheading 9506.12.80)”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(C) MODIFICATION TO DUTY RATES.—

(1) ARTICHOKE, IN VINEGAR.—Heading 9902.01.04 is amended—

(A) by striking “7.2%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(2) ARTICHOKE, OTHER THAN IN VINEGAR.—Heading 9902.01.10 is amended—

(A) by striking “12.7%” and inserting “12%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(3) NICOTINE GUM.—Heading 9902.01.13 is amended—

(A) by striking “5.8%” and inserting “5.7%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(4) ISOHEXADECANE.—Heading 9902.01.19 is amended—

(A) by striking “Free” and inserting “1%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(5) SODIUM.—Heading 9902.01.20 is amended—

(A) by striking “2.5%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(6) SODIUM CONTAINING NOT MORE THAN 200 PPM OF CALCIUM.—Heading 9902.01.21 is amended—

(A) by striking “0.7%” and inserting “3.6%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(7) HYDRAZINE 64%.—Heading 9902.01.38 is amended—

(A) by striking “Free” and inserting “0.1%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(8) GERMANIUM DIOXIDE (GEO2).—Heading 9902.01.39 is amended—

(A) by striking “Free” and inserting “1%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(9) SODIUM TUNGSTATE DIHYDRATE.—Heading 9902.01.67 is amended—

(A) by striking “Free” and inserting “2.1%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(10) MONOCHLOROBENZENE.—Heading 9902.01.85 is amended—

(A) by striking “3.9%” and inserting “3.8%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(11) P-DICHLOROBENZENE.—Heading 9902.01.87 is amended—

(A) by striking “2.7%” and inserting “4.4%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(12) P-CHLOROBENZOTRIFLUORIDE.—Heading 9902.01.88 is amended—

(A) by striking “4.3%” and inserting “4.7%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(13) METHANESULFONIC ACID.—Heading 9902.02.02 is amended—

(A) by striking “0.8%” and inserting “0.7%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(14) LEAF ALCOHOL.—Heading 9902.02.14 is amended—

- (A) by striking “Free” and inserting “1%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (15) RESORCINOL.—Heading 9902.02.23 is amended—
 (A) by striking “Free” and inserting “4.7%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (16) OXYFLUORFEN.—Heading 9902.02.35 is amended—
 (A) by striking “0.8%” and inserting “3.5%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (17) GLYOXAL.—Heading 9902.02.45 is amended—
 (A) by striking “0.2%” and inserting “Free”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (18) 4-PROPYL BENZALDEHYDE (NPBAL).—Heading 9902.02.46 is amended—
 (A) by striking “2.8%” and inserting “4.2%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (19) 4-(1,1-DIMETHYLETHYL)-ALPHAM(LYSMERAL EXTRA).—Heading 9902.02.48 is amended—
 (A) by striking “Free” and inserting “2.3%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (20) DIETHYL KETONE.—Heading 9902.02.54 is amended—
 (A) by striking “0.2%” and inserting “1.7%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (21) CYCLOPENTANONE.—Heading 9902.02.59 is amended—
 (A) by striking “1.7%” and inserting “Free”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (22) HYDROXYLMETHYLPENTANONE.—Heading 9902.02.63 is amended—
 (A) by striking “1%” and inserting “2.8%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (23) ETFBO.—Heading 9902.02.71 is amended—
 (A) by striking “Free” and inserting “1.7%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (24) SORBIC ACID.—Heading 9902.02.83 is amended—
 (A) by striking “2.6%” and inserting “2.5%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (25) BENZOYL CHLORIDE.—Heading 9902.02.87 is amended—
 (A) by striking “2%” and inserting “2.9%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (26) SEBACIC ACID.—Heading 9902.02.93 is amended—
 (A) by striking “2%” and inserting “2.9%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (27) DIMETHYL MALONATE OR DMM.—Heading 9902.02.94 is amended—
 (A) by striking “Free” and inserting “1.6%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (28) PYROMELLITIC DIANHYDRIDE.—Heading 9902.03.02 is amended—
 (A) by striking “Free” and inserting “4.3%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (29) O-ACETYSALICYLIC ACID (ASPIRIN).—Heading 9902.03.07 is amended—
 (A) by striking “1.9%” and inserting “2.2%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (30) METHYL SAL.—Heading 9902.03.08 is amended—
 (A) by striking “2.3%” and inserting “3.4%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (31) PHBA.—Heading 9902.03.09 is amended—
 (A) by striking “2%” and inserting “3.4%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (32) PLASTIC ADDITIVE.—Heading 9902.03.14 is amended—
 (A) by striking “Free” and inserting “3%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (33) MCPA.—Heading 9902.03.23 is amended—
 (A) by striking “2.5%” and inserting “4.2%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (34) DIMETHYL CARBONATE.—Heading 9902.03.46 is amended—
 (A) by striking “Free” and inserting “1.2%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (35) PERFLUOROCARBONS FOR PERFORMANCE FLUID.—Heading 9902.03.50 is amended—
 (A) by striking “Free” and inserting “0.7%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (36) 3,5-DIFLUOROANILINE.—Heading 9902.03.57 is amended—
 (A) by striking “Free” and inserting “1.5%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (37) TRIFLURALIN.—Heading 9902.03.65 is amended—
 (A) by striking “4%” and inserting “1.2%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (38) ETHALFLURALIN.—Heading 9902.03.66 is amended—
 (A) by striking “Free” and inserting “1.3%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (39) O-TOLUIDINE.—Heading 9902.03.71 is amended—
 (A) by striking “5.5%” and inserting “5.8%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (40) MPDA.—Heading 9902.03.80 is amended—
 (A) by striking “Free” and inserting “5.4%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (41) 4-ADPA (4-AMINODIPHENYLAMINE).—Heading 9902.03.82 is amended—
 (A) by striking “4.6%” and inserting “5.3%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (42) 4,4'-DIAMINOSTILBENE-2,2'-DISULFONIC ACID.—Heading 9902.03.84 is amended—
 (A) by striking “1.5%” and inserting “4.3%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (43) PRODIAMINE.—Heading 9902.03.87 is amended—
 (A) by striking “1.6%” and inserting “4.1%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (44) P-CRESIDINE SULFONIC ACID.—Heading 9902.03.98 is amended—
 (A) by striking “Free” and inserting “4%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (45) CHOLINE HYDROXIDE.—Heading 9902.04.16 is amended—
 (A) by striking “Free” and inserting “0.6%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (46) DIURON.—Heading 9902.04.30 is amended—
 (A) by striking “0.4%” and inserting “3.8%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (47) METOLACHLOR.—Heading 9902.04.35 is amended—
 (A) by striking “Free” and inserting “5.3%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (48) FLUTOLANIL.—Heading 9902.04.40 is amended—
 (A) by striking “1.5%” and inserting “1.4%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (49) MEFENOXAM.—Heading 9902.04.42 is amended—
 (A) by striking “4.2%” and inserting “5.5%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (50) FLUFENACET-ALCOHOL.—Heading 9902.04.48 is amended—
 (A) by striking “3.9%” and inserting “3.7%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (51) 2-(TRIFLUOROMETHYL)BENZAMIDE.—Heading 9902.04.49 is amended—
 (A) by striking “4.2%” and inserting “Free”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (52) METHYL-4-TRIFLUOROMETHOXYPHENYL-N-(CHL.) CARBAMATE.—Heading 9902.04.52 is amended—
 (A) by striking “2%” and inserting “2.5%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (53) GUANIDINOACETIC ACID.—Heading 9902.04.64 is amended—
 (A) by striking “Free” and inserting “1.6%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (54) CHLOROTHALONIL.—Heading 9902.04.65 is amended—
 (A) by striking “5%” and inserting “5.6%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (55) BROMOXYNIL OCTANOATE.—Heading 9902.04.67 is amended—
 (A) by striking “Free” and inserting “3.4%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (56) BIFENAZATE TECHNICAL.—Heading 9902.04.85 is amended—
 (A) by striking “Free” and inserting “3.7%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (57) MESOTRIONE.—Heading 9902.05.03 is amended—
 (A) by striking “6.2%” and inserting “6.1%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.

- (58) 2-(METHYLTHIO)-4-(TRIFLUOROMETHYL)BENZOIC ACID.—Heading 9902.05.08 is amended—
 (A) by striking “Free” and inserting “5.4%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (59) ACEPHATE.—Heading 9902.05.16 is amended—
 (A) by striking “3.2%” and inserting “Free”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (60) METHOMYL.—Heading 9902.05.18 is amended—
 (A) by striking “5%” and inserting “Free”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (61) ALLYL ISOTHIOCYANATE.—Heading 9902.05.26 is amended—
 (A) by striking “Free” and inserting “1.0”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (62) PMIDA.—Heading 9902.05.29 is amended—
 (A) by striking “2.5%” and inserting “2.9%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (63) TRIPHENYL TIN HYDROXIDE.—Heading 9902.05.32 is amended—
 (A) by striking “Free” and inserting “3.2%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (64) PBA SOLID (PHENYL BORONIC ACID).—Heading 9902.05.34 is amended—
 (A) by striking “4.6%” and inserting “1.9%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (65) SEDAXANE.—Heading 9902.05.68 is amended—
 (A) by striking “Free” and inserting “6.2%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (66) TECHNICAL FLUAZINAM FUNGICIDE.—Heading 9902.05.83 is amended—
 (A) by striking “Free” and inserting “3.5%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (67) IMAZETHAPYR.—Heading 9902.05.86 is amended—
 (A) by striking “2.2%” and inserting “4.3%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (68) FLURIDONE.—Heading 9902.05.87 is amended—
 (A) by striking “Free” and inserting “0.1%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (69) BICYCLOPYRONE.—Heading 9902.05.88 is amended—
 (A) by striking “4%” and inserting “2.5%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (70) CLOPYRALID TECHNICAL.—Heading 9902.05.89 is amended—
 (A) by striking “1.4%” and inserting “3.2%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (71) AMINOPYRALID TECHNICAL.—Heading 9902.05.92 is amended—
 (A) by striking “4.1%” and inserting “3.5%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (72) FLUROXYPYR TECHNICAL.—Heading 9902.05.94 is amended—
 (A) by striking “1.6%” and inserting “4.6%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (73) 2,3-DICHLORO-5-(TRIFLUOROMETHYL)PYRIDINE.—Heading 9902.06.07 is amended—
 (A) by striking “2.5%” and inserting “5.3%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (74) 2,3-PYRIDINEDICARBOXYLIC ACID.—Heading 9902.06.13 is amended—
 (A) by striking “Free” and inserting “2.9%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (75) FOOD AND FEED PRESERVATIVE.—Heading 9902.06.22 is amended—
 (A) by striking “1.2%” and inserting “2.1%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (76) CLOQUINTOCET-MEXYL.—Heading 9902.06.24 is amended—
 (A) by striking “4.2%” and inserting “Free”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (77) CYPRODINIL TECHNICAL.—Heading 9902.06.31 is amended—
 (A) by striking “Free” and inserting “3.2%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (78) AMINOCYCLOPYRACHLOR.—Heading 9902.06.37 is amended—
 (A) by striking “Free” and inserting “3.8%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (79) DMDS.—Heading 9902.06.45 is amended—
 (A) by striking “1%” and inserting “Free”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (80) METRIBUZIN.—Heading 9902.06.51 is amended—
 (A) by striking “1.9%” and inserting “3.2%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (81) ATRAZINE.—Heading 9902.06.54 is amended—
 (A) by striking “Free” and inserting “2.7%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (82) 1,2,4-TRIAZOLE.—Heading 9902.06.97 is amended—
 (A) by striking “2.8%” and inserting “5.1%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (83) OXADIAZON.—Heading 9902.07.13 is amended—
 (A) by striking “1.3%” and inserting “3.7%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (84) FLUDIOXONIL TECHNICAL.—Heading 9902.07.15 is amended—
 (A) by striking “5%” and inserting “4.7%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (85) THIDIAZURON.—Heading 9902.07.24 is amended—
 (A) by striking “Free” and inserting “4.8%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (86) FLUPYRADIFURONE.—Heading 9902.07.32 is amended—
 (A) by striking “Free” and inserting “0.1%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (87) PENTHIOPYRAD.—Heading 9902.07.47 is amended—
 (A) by striking “Free” and inserting “4.1%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (88) CYPROSULFAMIDE.—Heading 9902.07.56 is amended—
 (A) by striking “5%” and inserting “1.6%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (89) SULFENTRAZONE.—Heading 9902.07.60 is amended—
 (A) by striking “5.4%” and inserting “6%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (90) COLD PRESSED ORANGE OIL.—Heading 9902.08.99 is amended—
 (A) by striking “Free” and inserting “1%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (91) INSTANT PRINT FILM.—Heading 9902.09.16 is amended—
 (A) by striking “3.1%” and inserting “3.2%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (92) FLUPYRADIFURONE FORMULATIONS.—Heading 9902.09.20 is amended—
 (A) by striking “4.2%” and inserting “Free”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (93) SPIROMESIFEN FORMULATIONS.—Heading 9902.09.23 is amended—
 (A) by striking “1.0%” and inserting “Free”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (94) FLONICAMID.—Heading 9902.09.29 is amended—
 (A) by striking “Free” and inserting “4.9%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (95) ABAMECTIN.—Heading 9902.09.34 is amended—
 (A) by striking “Free” and inserting “2.3%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (96) ACEPHATE FORMULATIONS.—Heading 9902.09.35 is amended—
 (A) by striking “1.8%” and inserting “3.1%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (97) QUINOXYFEN FUNGICIDE.—Heading 9902.09.66 is amended—
 (A) by striking “1.6%” and inserting “1.8%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (98) COPPER HYDROXIDE AND COPPER OXYCHLORIDE.—Heading 9902.09.76 is amended—
 (A) by striking “Free” and inserting “0.4%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (99) 1,1'-DIMETHYL-4,4'-BIPYRIDINIUM DICHLORIDE.—Heading 9902.09.94 is amended—
 (A) by striking “4.6%” and inserting “5.8%”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.
- (100) FORMULATED PYRITHIOBAC-SODIUM.—Heading 9902.10.07 is amended—
 (A) by striking “1.0%” and inserting “Free”; and
 (B) by striking “12/31/2020” and inserting “12/31/2023”.

(101) HERBICIDE MIXTURE.—Heading 9902.10.15 is amended—

(A) by striking “Free” and inserting “1.7%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(102) PLASTICIZER.—Heading 9902.10.30 is amended—

(A) by striking “3.2%” and inserting “3.9%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(103) PALM FATTY ACID DISTILLATE (“PFAD”).—Heading 9902.10.44 is amended—

(A) by striking “1.4%” and inserting “0.9%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(104) IMINODISUCCINATE.—Heading 9902.10.55 is amended—

(A) by striking “Free” and inserting “1%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(105) VINYLACETATE-VINYLCHLORIDE COPOLYMER.—Heading 9902.10.75 is amended—

(A) by striking “Free” and inserting “0.9%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(106) COMPOUNDS USED IN LUBRICANTS.—Heading 9902.10.88 is amended—

(A) by striking “2.4%” and inserting “2.1%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(107) POLYVINYL ACETATE FOR FOOD USE.—Heading 9902.10.98 is amended—

(A) by striking “Free” and inserting “1.2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(108) MIXTURES FOR USE IN PAPER COATINGS.—Heading 9902.11.14 is amended—

(A) by striking “0.3%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(109) HINDERED AMINE LIGHT STABILIZER.—Heading 9902.11.21 is amended—

(A) by striking “Free” and inserting “0.3%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(110) HYDROGENATED POLYMERS OF NORBORNENE DERIVATIVES.—Heading 9902.11.43 is amended—

(A) by striking “Free” and inserting “1.5%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(111) MODIFIED ETHYLENE-NORBORNENE COPOLYMER.—Heading 9902.11.54 is amended—

(A) by striking “Free” and inserting “0.6%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(112) INDUSTRIAL NITROCELLULOSE (DAMPED ALCOHOL CONTENT OF 28-32%).—Heading 9902.11.57 is amended—

(A) by striking “Free” and inserting “2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(113) SODIUM ALGINATE.—Heading 9902.11.59 is amended—

(A) by striking “Free” and inserting “2.3%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(114) ACRYLIC FILMS.—Heading 9902.11.85 is amended—

(A) by striking “Free” and inserting “0.6%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(115) PLASTIC ORNAMENTATION FOR AQUARIUMS.—Heading 9902.11.99 is amended—

(A) by striking “0.5%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(116) QUICK CLAMPS.—Heading 9902.12.08 is amended—

(A) by striking “0.2%” and inserting “1.5%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(117) HIGH-QUALITY BULL HIDES.—Heading 9902.12.34 is amended—

(A) by striking “Free” and inserting “0.2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(118) DOLL CARRIERS WITH WINDOWS.—Heading 9902.12.39 is amended—

(A) by striking “4.0%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(119) BATTING GLOVES OF LEATHER.—Heading 9902.12.58 is amended—

(A) by striking “Free” and inserting “0.1%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(120) LEATHER GLOVES WITH FOURCHETTES.—Heading 9902.12.61 is amended—

(A) by striking “9.2%” and inserting “7.6%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(121) LEATHER GLOVES WITHOUT FOURCHETTES.—Heading 9902.12.62 is amended—

(A) by striking “13.4%” and inserting “13.1%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(122) ACRYLIC STAPLE FIBERS WITH A FIBER LENGTH BETWEEN 40 AND 47.5 MM AND A SOLAR REFLECTANCE INDEX GREATER THAN 30.—Heading 9902.13.15 is amended—

(A) by striking “Free” and inserting “0.5%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(123) RAYON STAPLE FIBERS FOR USE IN GOODS OF HEADING 9619.—Heading 9902.13.28 is amended—

(A) by striking “1.7%” and inserting “2.6%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(124) MECHANICS’ WORK GLOVES WITH FOURCHETTES.—Heading 9902.13.71 is amended—

(A) by striking “9.8%” and inserting “7%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(125) SLEEPING BAG SHELLS.—Heading 9902.13.80 is amended—

(A) by striking “Free” and inserting “0.2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(126) WORK FOOTWEAR FOR WOMEN.—Heading 9902.14.07 is amended—

(A) by striking “2.5%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(127) WORK FOOTWEAR FOR MEN.—Heading 9902.14.08 is amended—

(A) by striking “3.6%” and inserting “1.3%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(128) MEN’S PROTECTIVE ACTIVE FOOTWEAR, NOT COVERING THE ANKLE.—Heading 9902.14.11 is amended—

(A) by striking “9.4%” and inserting “11%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(129) MEN’S OXFORD WORK FOOTWEAR WITH COMPOSITE SAFETY TOE.—Heading 9902.14.21 is amended—

(A) by striking “Free” and inserting “2.6%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(130) MEN’S AND BOYS’ HOUSE SLIPPERS WITH LEATHER UPPERS.—Heading 9902.14.22 is amended—

(A) by striking “5.7%” and inserting “5%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(131) WOMEN’S WATERPROOF LEATHER FOOTWEAR, VALUED AT \$29 PER PAIR OR HIGHER.—Heading 9902.14.27 is amended—

(A) by striking “2.9%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(132) WOMEN’S HOUSE SLIPPERS WITH LEATHER UPPERS.—Heading 9902.14.28 is amended—

(A) by striking “7.9 %” and inserting “4.4%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(133) WOMEN’S FOOTWEAR WITH TEXTILE UPPERS, OPEN TOES OR HEELS, VALUED \$10-\$14.99 PER PAIR.—Heading 9902.14.43 is amended—

(A) by striking “Free” and inserting “12.2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(134) MEN’S FOOTWEAR, COVERING THE ANKLE BUT NOT THE KNEE, VALUED OVER \$24 PER PAIR.—Heading 9902.14.49 is amended—

(A) by striking “8.1%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(135) OPAQUE GLASS-CERAMIC COOKWARE.—Heading 9902.14.80 is amended—

(A) by striking “7.1%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(136) LIQUID-FILLED GLASS BULBS.—Heading 9902.14.87 is amended—

(A) by striking “1.8%” and inserting “1%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(137) SCREW ANCHORS.—Heading 9902.14.94 is amended—

(A) by striking “Free” and inserting “3.5%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(138) STAINLESS STEEL HANDLES FOR COOKWARE.—Heading 9902.14.96 is amended—

(A) by striking “1.5%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(139) LARGE METAL WIRE CRATES FOR DOGS.—Heading 9902.14.99 is amended—

(A) by striking “1.4%” and inserting “2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(140) METAL WIRE CAGES FOR PETS OTHER THAN DOGS.—Heading 9902.15.01 is amended—

(A) by striking “Free” and inserting “1.7%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(141) USED COMPRESSION-IGNITION INTERNAL COMBUSTION ENGINES.—Heading 9902.15.41 is amended—

(A) by striking “1.5%” and inserting “1.7%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(142) CONNECTING RODS.—Heading 9902.15.44 is amended—

(A) by striking “0.4%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(143) USED FUEL PUMPS.—Heading 9902.15.50 is amended—

(A) by striking “0.6%” and inserting “1.2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(144) EXHAUST FANS FOR PERMANENT INSTALLATION.—Heading 9902.15.54 is amended—

(A) by striking “4.1%” and inserting “2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(145) SELF-CONTAINED PORTABLE AIR CONDITIONER.—Heading 9902.15.64 is amended—

(A) by striking “1.8%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(146) TABLE SAWS.—Heading 9902.15.74 is amended—

(A) by striking “1.2%” and inserting “1.7%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(147) VEHICLE STABILITY CONTROL ACTUATOR ASSEMBLIES.—Heading 9902.15.85 is amended—

(A) by striking “2.3%” and inserting “1.5%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(148) VALVE-TYPE FUEL INJECTORS.—Heading 9902.15.91 is amended—

(A) by striking “0.5%” and inserting “1.1%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(149) NEW CRANKSHAFTS.—Heading 9902.15.96 is amended—

(A) by striking “0.6%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(150) POWER BACK DOOR ACTUATOR ASSEMBLIES.—Heading 9902.16.06 is amended—

(A) by striking “1.7%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(151) DIRECT CURRENT PUMP MOTORS.—Heading 9902.16.07 is amended—

(A) by striking “2.8%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(152) MOTORS FOR LOW WATTAGE FANS.—Heading 9902.16.10 is amended—

(A) by striking “0.3%” and inserting “1.6%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(153) USED STARTERS.—Heading 9902.16.38 is amended—

(A) by striking “0.4%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(154) USED ALTERNATORS.—Heading 9902.16.40 is amended—

(A) by striking “1.6%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(155) ELECTRIC STEAM IRONS.—Heading 9902.16.46 is amended—

(A) by striking “1.0%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(156) MICROWAVE HOODS WITH A PLASTIC HANDLE.—Heading 9902.16.47 is amended—

(A) by striking “0.5%” and inserting “0.7%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(157) MICROWAVE HOODS WITH A METAL HANDLE.—Heading 9902.16.48 is amended—

(A) by striking “1.2%” and inserting “1.4%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(158) CARAFE-LESS COFFEE MAKERS.—Heading 9902.16.65 is amended—

(A) by striking “0.4%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(159) TOASTER OVENS WITH A POP-UP TOASTER FEATURE.—Heading 9902.16.67 is amended—

(A) by striking “Free” and inserting “1.4%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(160) ELECTRIC PRESSURE COOKERS RATED MORE THAN 800W BUT NOT MORE THAN 1000W, WITH A CAPACITY OF LESS THAN 5 LITERS.—Heading 9902.16.79 is amended—

(A) by striking “0.4%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(161) FLAT PANEL LCD TELEVISIONS FOR EXERCISE EQUIPMENT.—Heading 9902.16.85 is amended—

(A) by striking “3.6%” and inserting “3%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(162) MOTOR VEHICLE CHASSIS WITH CAB AND ONLY AN ELECTRIC MOTOR FOR PROPULSION FOR THE TRANSPORT OF GOODS.—Heading 9902.16.97 is amended—

(A) by striking “23.9%” and inserting “20.9%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(163) USED GEAR BOXES FOR CERTAIN VEHICLES FOR THE TRANSPORTATION OF GOODS.—Heading 9902.17.01 is amended—

(A) by striking “Free” and inserting “0.9%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(164) NEW GEAR BOXES.—Heading 9902.17.02 is amended—

(A) by striking “2.1%” and inserting “1.2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(165) BICYCLE DISC BRAKES.—Heading 9902.17.10 is amended—

(A) by striking “6.7%” and inserting “8.8%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(166) BABY STROLLERS.—Heading 9902.17.13 is amended—

(A) by striking “Free” and inserting “2.8%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(167) LCD TELEVISION PANEL ASSEMBLIES, WITH A VIDEO DISPLAY MEASURING OVER 101.6 CM BUT NOT OVER 124.46 CM.—Heading 9902.17.24 is amended—

(A) by striking “Free” and inserting “2.8%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(168) LCD TELEVISION PANEL ASSEMBLIES, WITH A VIDEO DISPLAY MEASURING OVER 124.46 CM BUT NOT OVER 137.16 CM.—Heading 9902.17.25 is amended—

(A) by striking “Free” and inserting “0.3%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(169) LIGHT EMITTING DIODE (LED) LAMPS, MOUNTING OPTIONS, BASES, CLAMPS, MOUNTS.—Heading 9902.17.48 is amended—

(A) by striking “3.0%” and inserting “Free”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(170) GOLF CLUB DRIVER HEADS WITH A LOFT OVER 9.5 DEGREES.—Heading 9902.17.57 is amended—

(A) by striking “Free” and inserting “3.5%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(171) GOLF CLUB DRIVER HEADS WITH A LOFT UNDER 9.5 DEGREES.—Heading 9902.17.58 is amended—

(A) by striking “Free” and inserting “1.6%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(172) GOLF CLUB HYBRID HEADS.—Heading 9902.17.60 is amended—

(A) by striking “Free” and inserting “1.2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(173) GOLF CLUB WEDGE HEADS WITH A LOFT OF 56 DEGREES OR LESS.—Heading 9902.17.61 is amended—

(A) by striking “Free” and inserting “1.9%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(174) GOLF CLUB IRON HEADS OF 8-IRONS AND 9-IRONS.—Heading 9902.17.63 is amended—

(A) by striking “Free” and inserting “1.4%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(175) TENNIS RACKET FRAMES, UNSTRUNG.—Heading 9902.17.71 is amended—

(A) by striking “0.4%” and inserting “1.2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(176) VOLLEYBALLS.—Heading 9902.17.74 is amended—

(A) by striking “Free” and inserting “2.1%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(177) BASKETBALLS OTHER THAN LEATHER OR RUBBER.—Heading 9902.17.75 is amended—

(A) by striking “3.1%” and inserting “3.2%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(178) RUBBER BASKETBALLS.—Heading 9902.17.77 is amended—

(A) by striking “2.5%” and inserting “1.6%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(179) FISHING RODS, ONE-PIECE, OF BOTH FIBERGLASS AND CARBON FIBER.—Heading 9902.17.93 is amended—

(A) by striking “Free” and inserting “4.3%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(180) HAIR-SLIDES WITHOUT IMITATION PEARLS OR STONES.—Heading 9902.17.96 is amended—

(A) by striking “Free” and inserting “8.6%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(181) EYELASH CURLERS.—Heading 9902.17.97 is amended—

(A) by striking “Free” and inserting “0.7%”; and

(B) by striking “12/31/2020” and inserting “12/31/2023”.

(d) MODIFICATIONS TO ARTICLE DESCRIPTIONS AND RATES OF DUTY.—

(1) MINCED PIMIENTO STUFFED GREEN OLIVES.—Heading 9902.01.07 is amended—

(A) by amending the article description to read as follows: “Olives, green in color, stuffed with minced pimiento, the foregoing in brine and presented in glass containers, other than place packed (provided for in sub-heading 2005.70.25)”;

(B) by striking “Free” and inserting “1.9%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(2) VINYL NEODECANOATE.—Heading 9902.02.78 is amended—

(A) by amending the article description to read as follows: “Vinyl neodecanoate (vinyl 7,7-dimethyloctanoate) (CAS No. 51000-52-3) (provided for in subheading 2915.90.18)”;

(B) by striking “Free” and inserting “1.1%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(3) BIFENTHRIN.—Heading 9902.02.86 is amended—

(A) by amending the article description to read as follows: “2-Methylbiphenyl-3-ylmethyl (1RS,3RS)-3-[(Z)-2-chloro-3,3,3-trifluoroprop-1-enyl]-2,2-dimethylcyclopropanecarboxylate (Bifenthrin) (CAS No. 82657-04-3) (provided for in subheading 2916.20.50)”;

(B) by striking “2.4%” and inserting “3.3%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(4) TRINEXAPAC-ETHYL.—Heading 9902.03.31 is amended—

(A) by amending the article description to read as follows: “Ethyl (RS)-4-cyclopropyl(hydroxy)methylene-3,5-dioxocyclohexanecarboxylate (Trinexapac-ethyl) (CAS No. 95266-40-3) (provided for in subheading 2918.99.50)”;

(B) by striking “Free” and inserting “2.5%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(5) 3,3'-DICHLOROBENZIDINE DIHYDROCHLORIDE.—Heading 9902.03.88 is amended—

(A) by amending the article description to read as follows: “3,3'-Dichlorobenzidine dihydrochloride (3,3'-Dichloro-4,4'-biphenyldiamine dihydrochloride) (CAS No. 612-83-9) (provided for in subheading 2921.59.80)”;

(B) by striking “Free” and inserting “0.8%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(6) 4-(4-AMINOPHENOXY)ANILINE.—Heading 9902.04.01 is amended—

(A) by amending the article description to read as follows: “4-(4-Aminophenoxy)aniline (CAS No. 101-80-4) (provided for in subheading 2922.29.81)”;

(B) by striking “1.3%” and inserting “3.3%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(7) S-METOLACHLOR.—Heading 9902.04.43 is amended—

(A) by amending the article description to read as follows: “2-Chloro-N-(2-ethyl-6-methylphenyl)-N-[(1S)-2-methoxy-1-methylethyl]acetamide ((S)-Metolachlor) (CAS No. 87392-12-9) (provided for in subheading 2924.29.47)”;

(B) by striking “6.0%” and inserting “6.3%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(8) COMPOUND USED IN POLYMER PRODUCTION.—Heading 9902.04.58 is amended—

(A) by amending the article description to read as follows: “1,1'-[1,3-Phenylenebis(methylene)]bis(3-methyl-1H-pyrrole-2,5-dione) (CAS No. 119462-56-5) (provided for in subheading 2925.19.42)”;

(B) by striking “Free” and inserting “2.7%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(9) 2-METHOXYETHYL(RS)-2-(4-TERT-CYFLUMETOFEN).—Heading 9902.04.66 is amended—

(A) by amending the article description to read as follows: “2-Methoxyethyl 2-cyano-2-[4-(2-methyl-2-propanyl)phenyl]-3-oxo-3-(2-(trifluoromethyl)phenyl)propanoate (Cyflumetafen) (CAS No. 400882-07) (provided for in subheading 2926.90.25)”;

(B) by striking “Free” and inserting “1.5%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(10) β-CYFLUTHRIN.—Heading 9902.04.70 is amended—

(A) by amending the article description to read as follows: “Cyano-(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane-1-carboxylate (β-Cyfluthrin) (CAS No. 68359-37-5) (provided for in subheading 2926.90.30)”;

(B) by striking “3.4%” and inserting “Free”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(11) DELTAMETHRIN.—Heading 9902.04.71 is amended—

(A) by amending the article description to read as follows: “[[(S)-Cyano-(3-phenoxyphenyl)methyl] (1R,3R)-3-(2,2-dibromoethenyl)-2,2-dimethylcyclopropane-1-carboxylate (Deltamethrin) (CAS No. 52918-63-5) (provided for in subheading 2926.90.30)”;

(B) by striking “1.8%” and inserting “4.3%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(12) METHOXYFENOZIDE TECHNICAL INSECTICIDE.—Heading 9902.04.84 is amended—

(A) by amending the article description to read as follows: “N-(3,5-Dimethylbenzoyl)-3-methoxy-2-methyl-N-(2-methyl-2-propanyl)benzohydrazide (Methoxyfenozide) (CAS No. 161050-58-4) (provided for in subheading 2928.00.25)”;

(B) by striking “3.2%” and inserting “5.4%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(13) N-BUTYLTHIOPHOSPHORIC TRIAMIDE (NBPT).—Heading 9902.04.98 is amended—

(A) by amending the article description to read as follows: “N-Butylthiophosphoric triamide (CAS No. 94317-64-3) (provided for in subheading 2929.90.50)”;

(B) by striking “Free” and inserting “5.1%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(14) CLETHODIM.—Heading 9902.05.05 is amended—

(A) by amending the article description to read as follows: “2-[1-((2E)-3-Chloro-2-propen-1-yl)oxy]amino]propylidene-5-[2-(ethylsulfanyl)propyl]-1,3-cyclohexanone (Clethodim) (CAS No. 99129-21-2) (provided for in subheading 2930.90.10)”;

(B) by striking “Free” and inserting “3.9%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(15) AE 747 ETHER.—Heading 9902.05.07 is amended—

(A) by amending the article description to read as follows: “2-Chloro-4-(methylsulfonyl)-3-((2,2,2-trifluoroethoxy)methyl) benzoic acid (CAS No. 120100-77-8) (provided for in subheading 2930.90.29)”;

(B) by striking “5.7%” and inserting “6%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(16) THIODICARB.—Heading 9902.05.15 is amended—

(A) by amending the article description to read as follows: “Methyl (1E)-N-[methyl-[methyl-(E)-1-methyl-sulfanylethylideneamino] oxycarbonylamino] sulfanyl-carbamoyl]oxyethanimidothioate (Thiodicarb)

(CAS No. 59669-26-0) (provided for in subheading 2930.90.43)”;

(B) by striking “Free” and inserting “3.6%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(17) GLUFOSINATE-AMMONIUM.—Heading 9902.05.37 is amended—

(A) by amending the article description to read as follows: “2-amino-4-[hydroxy(methyl)phosphoryl]butanoic acid;azane (Glufosinate Ammonium) (CAS No. 77182-82-2) (provided for in subheading 2931.39.00)”;

(B) by striking “1.5%” and inserting “3.5%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(18) PYRAFLUFEN-ETHYL.—Heading 9902.05.63 is amended—

(A) by amending the article description to read as follows: “Ethyl 2-chloro-5-(4-chloro-5-difluoromethoxy-1-methyl-1H-pyrazol-3-yl)-4-fluorophenoxyacetate (Pyraflufen-ethyl) (CAS. No 129630-19-9) (provided for in subheading 2933.19.23)”;

(B) by striking “Free” and inserting “2.2%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(19) FIPRONIL.—Heading 9902.05.66 is amended—

(A) by amending the article description to read as follows: “(RS)-5-Amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-(trifluoromethylsulfanyl)-1H-pyrazole-3-carbonitrile (Fipronil) (CAS No. 120068-37-3) (provided for in subheading 2933.19.23)”;

(B) by striking “4.4%” and inserting “5.4%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(20) SOLATENOL.—Heading 9902.05.69 is amended—

(A) by amending the article description to read as follows: “N-[9-(Dichloromethylidene)-1,2,3,4-tetrahydro-1,4-methanonaphthalen-5-yl]-3-(difluoromethyl)-1-methyl-1H-pyrazole-4-carboxamide (Benzovindiflupyr) (CAS No. 1072957-71-1) (provided for in subheading 2933.19.23)”;

(B) by striking “4.0%” and inserting “4.3%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(21) TECHNICAL TOLPYRALATE HERBICIDE.—Heading 9902.05.71 is amended—

(A) by amending the article description to read as follows: “1-[1-Ethyl-4-[3-(2-methoxyethoxy)-2-methyl-4-(methylsulfonyl)benzoyl]-1H-pyrazol-5-yl]oxyethyl methyl carbonate (Tolpyralate) (CAS No. 1101132-67-5) (provided for in subheading 2933.19.23)”;

(B) by striking “Free” and inserting “3.7%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(22) IPRODIONE.—Heading 9902.05.73 is amended—

(A) by amending the article description to read as follows: “3-(3,5-Dichlorophenyl)-N-isopropyl-2,4-dioxoimidazolidine-1-carboxamide (Iprodione) (CAS No. 36734-19-7) (provided for in subheading 2933.21.00)”;

(B) by striking “2.0%” and inserting “1.4%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(23) FLUOPICOLIDE.—Heading 9902.05.79 is amended—

(A) by amending the article description to read as follows: “2,6-Dichloro-N-[3-chloro-5-(trifluoromethyl)-2-pyridylmethyl]benzamide (Fluopicolide) (CAS No. 239110-15-7) (provided for in subheading 2933.39.21)”;

(B) by striking “Free” and inserting “1%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(24) PFCLOLAM TECHNICAL.—Heading 9902.05.90 is amended—

(A) by amending the article description to read as follows: “4-Amino-3,5,6-trichloro-2-pyridinecarboxylic acid (CAS No. 1918-02-1) (provided for in subheading 2933.39.25)”;

(B) by striking “4.3%” and inserting “5.1%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(25) IMIDACLOPRID.—Heading 9902.05.97 is amended—

(A) by amending the article description to read as follows: “N-[1-(6-Chloropyridin-3-yl)methyl]-4,5-dihydroimidazol-2-yl]nitramide (Imidacloprid) (CAS No. 138261-41-3) (provided for in subheading 2933.39.27)”;

(B) by striking “4.3%” and inserting “5.4%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(26) 2-CYANOPYRIDINE.—Heading 9902.06.20 is amended—

(A) by amending the article description to read as follows: “2-Cyanopyridine (2-Pyridinecarbonitrile) (CAS No. 100-70-9) (provided for in subheading 2933.39.91)”;

(B) by striking “2.3%” and inserting “3.2%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(27) QUINCLORAC.—Heading 9902.06.23 is amended—

(A) by amending the article description to read as follows: “3,7-dichloroquinoline-8-carboxylic acid (Quinclorac) (CAS No. 84087-01-4) (provided for in subheading 2933.49.30)”;

(B) by striking “Free” and inserting “3.1%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(28) AZOXYSTROBIN.—Heading 9902.06.30 is amended—

(A) by amending the article description to read as follows: “Methyl (2E)-2-(2-[(6-cyanophenoxy)pyrimidin-4-yl]oxy)phenyl-3-methoxyacrylate (Azoxystrobin) (CAS No. 131860-33-8) (provided for in subheading 2933.59.15)”;

(B) by striking “6.2%” and inserting “5.9%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(29) DEDS.—Heading 9902.06.41 is amended—

(A) by amending the article description to read as follows: “5-Ethoxy-2-[(5-ethoxy-7-fluoro-[1,2,4]triazolo[1,5-c]pyrimidin-2-yl)disulfanyl]-7-fluoro-[1,2,4]triazolo[1,5-c]pyrimidine (CAS No. 166524-75-0) (provided for in subheading 2933.59.70)”;

(B) by striking “0.6%” and inserting “5%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(30) SPIROTETRAMAT.—Heading 9902.06.67 is amended—

(A) by amending the article description to read as follows: “[3-(2,5-Dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro[4.5]dec-3-en-4-yl] ethyl carbonate (Spirotetramat) (CAS No. 203313-25-1) (provided for in subheading 2933.79.08)”;

(B) by striking “3.2%” and inserting “1%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(31) CYPROCONAZOLE.—Heading 9902.06.77 is amended—

(A) by amending the article description to read as follows: “[α-(4-Chlorophenyl)-α-(1-cyclopropylethyl)-1H-1,2,4-triazole-1-ethanol (Cyproconazole) (CAS No. 94361-06-5) (provided for in subheading 2933.99.22)”;

(B) by striking “Free” and inserting “1.3%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(32) TEBUCONAZOLE.—Heading 9902.06.78 is amended—

(A) by amending the article description to read as follows: “(RS)-1-p-Chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl)pentan-3-ol (Tebuconazole) (CAS No. 107534-96-3) (provided for in subheading 2933.99.22)”;

(B) by striking “Free” and inserting “4.4%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(33) METCONAZOLE.—Heading 9902.06.80 is amended—

(A) by amending the article description to read as follows: “5-[(4-Chlorophenyl)methyl]-2,2-dimethyl-1-(1,2,4-triazol-1-ylmethyl)cyclopentan-1-ol (Metconazole) (CAS No. 125116-23-6) (provided for in subheading 2933.99.22)”;

(B) by striking “1.6%” and inserting “Free”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(34) PROTHIOCONAZOLE.—Heading 9902.06.81 is amended—

(A) by amending the article description to read as follows: “2-[(2RS)-2-(1-Chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2H-1,2,4-triazole-3(4H)-thione (Prothioconazole) (CAS No. 178928-70-6) (provided for in subheading 2933.99.22)”;

(B) by striking “5.3%” and inserting “5.7%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(35) FLUTRIAFOL.—Heading 9902.06.84 is amended—

(A) by amending the article description to read as follows: “1-(2-Fluorophenyl)-1-(4-fluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanol (Flutriafol) (CAS No. 76674-21-0) (provided for in subheading 2933.99.22)”;

(B) by striking “0.2%” and inserting “3%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(36) IPCONAZOLE.—Heading 9902.06.85 is amended—

(A) by amending the article description to read as follows: “(1R,2S,5R)-2-(4-Chlorobenzyl)-5-isopropyl-1-(1H-1,2,4-triazol-1-ylmethyl)cyclopentanol (Ipconazole) (CAS No. 125225-28-7) (provided for in subheading 2933.99.22)”;

(B) by striking “Free” and inserting “1.3%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(37) HEXYTHIAZOX.—Heading 9902.06.99 is amended—

(A) by amending the article description to read as follows: “(4RS,5RS)-5-(4-chlorophenyl)-N-cyclohexyl-4-methyl-2-oxo-1,3-thiazolidine-3-carboxamide (Hexythiazox) (CAS No. 78587-05-0) (provided for in subheading 2934.10.10)”;

(B) by striking “1.8%” and inserting “2.4%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(38) CLOTHIANIDIN.—Heading 9902.07.06 is amended—

(A) by amending the article description to read as follows: “(E)-1-(2-Chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine (Clothianidin) (CAS No. 210880-92-5) (provided for in subheading 2934.10.90)”;

(B) by striking “6.1%” and inserting “5.9%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(39) THIAMETHOXAM.—Heading 9902.07.07 is amended—

(A) by amending the article description to read as follows: “Thiamethoxam (3-(2-chloro-5-thiazolylmethyl)tetrahydro-5-methyl-N-nitro-1,3,5-oxadiazin-4-imine) (CAS No. 153719-23-4) (provided for in subheading 2934.10.90)”;

(B) by striking “2.5%” and inserting “6%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(40) DIFENOCONAZOLE.—Heading 9902.07.14 is amended—

(A) by amending the article description to read as follows: “1-(2-[2-Chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl)methyl-1H-1,2,4-triazole (Difenoconazole) (CAS No. 119446-68-3) (provided for in subheading 2934.99.12)”;

(B) by striking “4.6%” and inserting “5.6%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(41) FLUOXASTROBIN.—Heading 9902.07.21 is amended—

(A) by amending the article description to read as follows: “(E)-1-[2-[6-(2-Chlorophenoxy)-5-fluoropyrimidin-4-yl]oxyphenyl]-1-(5,6-dihydro-1,4,2-dioxazin-3-yl)-N-methoxymethanimine (Fluoxastrobin) (CAS No. 361377-29-9) (provided for in subheading 2934.99.12)”;

(B) by striking “Free” and inserting “2.7%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(42) ISOXAFLUTOLE.—Heading 9902.07.22 is amended—

(A) by amending the article description to read as follows: “(5-Cyclopropyl-1,2-oxazol-4-yl)-[2-methylsulfonyl-4-(trifluoromethyl)phenyl]methanone (Isoxaflutole) (CAS No. 141112-29-0) (provided for in subheading 2934.99.15)”;

(B) by striking “5.5%” and inserting “4.8%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(43) PINOXADEN.—Heading 9902.07.26 is amended—

(A) by amending the article description to read as follows: “8-(2,6-Diethyl-4-methylphenyl)-1,2,4,5-tetrahydro-7-oxo-7H-pyrazolo[1,2-d][1,4,5]oxadiazepin-9-yl-2,2-dimethylpropanoate (Pinoxaden) (CAS No. 243973-20-8) (provided for in subheading 2934.99.15)”;

(B) by striking “5.4%” and inserting “Free”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(44) ISOXABEN TECHNICAL HERBICIDE.—Heading 9902.07.27 is amended—

(A) by amending the article description to read as follows: “2,6-Dimethoxy-N-[3-(3-methyl-3-pentanyl)-1,2-oxazol-5-yl]benzamide (isoxaben) (CAS No. 82558-50-7) (provided for in subheading 2934.99.15)”;

(B) by striking “3.1%” and inserting “2.7%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(45) FLUTHIACETMETHYL.—Heading 9902.07.29 is amended—

(A) by amending the article description to read as follows: “Methyl [[2-chloro-4-fluoro-5[(tetrahydro-3-oxo-1H,3H-[1,3,4]thiadiazolo[3,4-a]pyridazin-1-ylidene)amino]phenyl]thio]acetate (Fluthiacet-methyl technical) (CAS No. 117337-19-6) (provided for in subheading 2934.99.15)”;

(B) by striking “Free” and inserting “3%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(46) FLUMIOXAZIN.—Heading 9902.07.30 is amended—

(A) by amending the article description to read as follows: “2-[7-Fluoro-3-oxo-4-(2-propyn-1-yl)-3,4-dihydro-2H-1,4-benzoxazin-6-yl]-4,5,6,7-tetrahydro-1H-isoindole-1,3(2H)-dione (Flumioxazin) (CAS No. 103361-09-7) (provided for in subheading 2934.99.15)”;

(B) by striking “6.1%” and inserting “5.6%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(47) BUPROFEZIN.—Heading 9902.07.31 is amended—

(A) by amending the article description to read as follows: “(2Z)-3-Isopropyl-2-[(2-methyl-2-propanyl)imino]-5-phenyl-1,3,5-thiadiazinan-4-one (Bupropfen) (CAS No. 69327-76-0 or 953030-84-7) (provided for in subheading 2934.99.16)”;

(B) by striking “1.4%” and inserting “Free”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(48) SAROLANER.—Heading 9902.07.38 is amended—

(A) by amending the article description to read as follows: “1-[5-[(5S)-5-(3,5-Dichloro-4-fluorophenyl)-4,5-dihydro-5-(trifluoromethyl)-1,2-oxazol-3-yl]-1H,3H-spiro[azetidine-3,1-[2]benzofuran]-1-yl]-2-methyl-2-oxo-1,4-dihydro-2H-pyridin-3(2H)-one (Sarolaner) (CAS No. 1398609-39-6) (provided for in subheading 2934.99.30)”;

(B) by striking “Free” and inserting “4.5%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(49) ISOXADIFEN-ETHYL.—Heading 9902.07.43 is amended—

(A) by amending the article description to read as follows: “Ethyl 5,5-diphenyl-4H-1,2-oxazole-3-carboxylate (Isoxadifen-ethyl) (CAS No. 163520-33-0) (provided for in subheading 2934.99.39)”;

(B) by striking “4.0%” and inserting “5.6%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(50) PYROXASULFONE TECHNICAL.—Heading 9902.07.53 is amended—

(A) by amending the article description to read as follows: “3-[[5-(Difluoromethoxy)-1-methyl-3-(trifluoromethyl)-1H-pyrazol-4-yl]methyl]sulfonyl]-5,5-dimethyl-4,5-dihydro-1,2-oxazole (Pyroxasulfone) (CAS No. 447399-55-5) (provided for in subheading 2934.99.90)”;

(B) by striking “3.5%” and inserting “6.3%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(51) TRIASULFURON.—Heading 9902.07.57 is amended—

(A) by amending the article description to read as follows: “2-(2-Chloroethoxy)-N-[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoyl]benzenesulfonamide (Triasulfuron) (CAS No. 82097-50-5) (provided for in subheading 2935.90.75)”;

(B) by striking “0.4%” and inserting “Free”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(52) TRIFLOXYSULFURON.—Heading 9902.07.58 is amended—

(A) by amending the article description to read as follows: “Sodium 4,6-dimethoxy-2-[[[(3-(2,2,2-trifluoroethoxy)pyridin-2-yl]sulfonyl)carbamoyl]imino]-2H-pyrimidin-1-ide (Trifloxysulfuron-sodium) (CAS No. 199119-58-9) (provided for in subheading 2935.90.75)”;

(B) by striking “4.6%” and inserting “4.9%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(53) COPPER PHTHALOCYANINE BLUE CRUDE.—Heading 9902.08.59 is amended—

(A) by amending the article description to read as follows: “Copper phthalocyanine

(Phthalocyanato(2-))-copper, not ready for use as pigment (PCN Blue Crude) (CAS No. 147-14-8) (provided for in subheading 3204.17.20)”;

(B) by striking “3.3%” and inserting “3%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(54) SPIROTETRAMAT FORMULATIONS.—Heading 9902.09.24 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing (5s, 8s)-3-(2,5-dimethylphenyl)-8-methoxy-2-oxo-1-azaspiro [4.5] dec-3-en-4-yl ethyl carbonate (Spirotetramat) (CAS No. 203313-25-1) (provided for in subheading 3808.91.25)”;

(B) by striking “5.2%” and inserting “Free”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(55) PROTHIOCONAZOLE AND TEBUCONAZOLE FORMULATIONS.—Heading 9902.09.50 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing 2-[(2RS)-2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2H-1,2,4-triazole-3(4H)-thione (Prothioconazole) (CAS No. 178928-70-6) and (RS)-1-p-chlorophenyl-4,4-dimethyl-3-(1H-1,2,4-triazol-1-ylmethyl) pentan-3-ol (Tebuconazole) (CAS No. 107534-96-3) (provided for in subheading 3808.92.15)”;

(B) by striking “4.9%” and inserting “3.2%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(56) TRIFLOXYSTROBIN AND PROTHIOCONAZOLE FORMULATIONS.—Heading 9902.09.51 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing methyl (E)-methoxyimino-[(E)-2-[1-(α,α,α -trifluoro-m-tolyl)ethylideneaminooxy]-o-tolyl]acetate (Trifloxystrobin) (CAS No. 141517-21-7) and 2-[(2RS)-2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2H-1,2,4-triazole-3(4H)-thione (Prothioconazole) (CAS No. 178928-70-6) (provided for in subheading 3808.92.15)”;

(B) by striking “4.0%” and inserting “Free”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(57) PROPOXYCARBAZONE-SODIUM FORMULATIONS.—Heading 9902.09.85 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing sodium [(2-(methoxycarbonyl)phenyl)sulfonyl] [(4,5-dihydro-4-methyl-5-oxo-3-propoxy-1H-1,2,4-triazol-1-yl) carbonyl] azanide (Propoxycarbazone sodium) (CAS No. 181274-15-7) (provided for in subheading 3808.93.15)”;

(B) by striking “3.8%” and inserting “Free”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(58) HERBICIDE FOR BROADLEAF WEEDS.—Heading 9902.09.86 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing (5-hydroxy-1,3-dimethyl-1H-pyrazol-4-yl)[2-(methylsulfonyl)-4-(trifluoromethyl)phenyl] methanone (Pyrasulfotole) (CAS No. 365400-11-9); (2,6-dibromo-4-cyanophenyl) octanoate (Bromoxynil Octanoate) (CAS No. 1689-99-2); 2,6-dibromo-4-cyanophenyl heptanoate (Bromoxynil Heptanoate) (CAS No. 56634-95-8); and diethyl 1-(2,4-dichlorophenyl)-5-methyl-4,5-dihydro-1H-pyrazole-3,5-dicarboxylate (Mefenpyr-diethyl) (CAS No. 135590-91-9) (provided for in subheading 3808.93.15)”;

(B) by striking “3.7%” and inserting “2.6%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(59) ASULAM SODIUM SALT FORMULATIONS.—Heading 9902.09.96 is amended—

(A) by amending the article description to read as follows: “Mixtures of methyl sulfanyl carbamate, sodium salt (Asulam sodium salt) (CAS No. 2302-17-2) and application adjuvants (provided for in subheading 3808.93.15)”;

(B) by striking “2.0%” and inserting “3.7%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(60) ISOXAFLUTOLE AND CYPROSULFAMIDE FORMULATIONS.—Heading 9902.10.01 is amended—

(A) by amending the article description to read as follows: “Mixtures containing 5-cyclopropyl-4-(2-mesy-4-trifluoromethylbenzoyl) isoxazole (Isoxaflutole) (CAS No. 141112-29-0) and N-[(4-[(cyclopropylamino) carbonyl]phenyl)sulfonyl]-2-methoxybenzamide (Cyprosulfamide) (CAS No. 221667-31-8) (provided for in subheading 3808.93.15)”;

(B) by striking “2.5%” and inserting “5%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(61) ISOXADIFEN-ETHYL AND TEMBOTRIONE FORMULATIONS.—Heading 9902.10.02 is amended—

(A) by amending the article description to read as follows: “Product mixtures containing ethyl 5,5-diphenyl-4H-1,2-oxazole-3-carboxylate (Isoxadifen-ethyl) (CAS No. 163520-33-0) and 2-[2-chloro-4-(methylsulfonyl)-3-[(2,2,2-trifluoroethoxy)methyl]benzoyl]-1,3-cyclohexanedione (Tembotrione) (CAS No. 335104-84-2) (provided for in subheading 3808.93.15)”;

(B) by striking “1.3%” and inserting “Free”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(62) INDAZIFLAM FORMULATIONS.—Heading 9902.10.09 is amended—

(A) by amending the article description to read as follows: “Mixtures containing N-[(1R,2S)-2,6-dimethyl-2,3-dihydro-1H-inden-1-yl]-6-[(1R)-1-fluoroethyl]-1,3,5-triazine-2,4-diamine (Indaziflam) (CAS No. 950782-86-2) and application adjuvants (provided for in subheading 3808.93.15)”;

(B) by striking “5.6%” and inserting “5.1%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(63) HERBICIDE MIXTURES.—Heading 9902.10.10 is amended—

(A) by amending the article description to read as follows: “Mixtures containing 2,5-dimethyl-4-[2-(methylsulfonyl)-4-(trifluoromethyl)benzoyl]-1H-pyrazol-3-one (Pyrasulfotole) (CAS No. 365400-11-9); 2,6-dibromo-4-cyanophenyl octanoate (Bromoxynil Octanoate) (CAS No. 1689-99-2); methyl 4-[(3-methoxy-4-methyl-5-oxo-4,5-dihydro-1H-1,2,4-triazol-1-yl) carbonyl] sulfamoyl]-5-methyl-3-thiophenecarboxylate (Thiencarbazone-Methyl) (CAS No. 317815-83-1); and diethyl 1-(2,4-dichlorophenyl)-5-methyl-4,5-dihydro-1H-pyrazole-3,5-dicarboxylate (Mefenpyr-diethyl) (CAS No. 135590-91-9) (provided for in subheading 3808.93.15)”;

(B) by striking “3.6%” and inserting “2.6%”; and

(C) by striking “12/31/2020” and inserting “12/31/2023”.

(64) PRODUCT USED AS LUBRICANT OR MOLD RELEASE MATERIAL.—Heading 9902.10.93 is amended—

(A) by amending the article description to read as follows: “Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymerized, reduced, methyl

esters, reduced (CAS No. 88645-29-8) (provided for in subheading 3904.69.50)";

(B) by striking "2.1%" and inserting "Free"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(65) HEAT-CURABLE EPOXY RESIN MIXTURES.—Heading 9902.11.15 is amended—

(A) by amending the article description to read as follows: "Heat-curable epoxy resin mixtures containing more than 30 percent by weight of 4,4'-(9H-fluorene-9,9-diyl)bis(2-chloroaniline) (CAS No. 107934-68-9) as a curing agent (provided for in subheading 3907.30.00)";

(B) by striking "Free" and inserting "3.4%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(66) POLYMER OF 1,4-BENZENEDICARBOXYLIC ACID WITH 1,4-BUTANEDIOL AND HEXANEDIOIC ACID.—Heading 9902.11.23 is amended—

(A) by amending the article description to read as follows: "Polymer of 1,4-benzenedicarboxylic acid with 1,4-butanediol and hexanedioic acid (CAS No. 60961-73-1) (provided for in subheading 3907.99.50)";

(B) by striking "1.6%" and inserting "3.6%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(67) SET OF PLASTIC CUTLERY WRAPPED IN PAPER.—Heading 9902.11.96 is amended—

(A) by amending the article description to read as follows: "Cutlery of plastics, presented with quantities of identical cutlery items joined together by paper wrapping or paper banding designed for ease of loading in a fully enclosed dispensing system (provided for in subheading 3924.10.40)";

(B) by striking "Free" and inserting "1.8%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(68) ACRYLIC FILAMENT TOW WITH A DECITEX OF 5 TO 5.6.—Heading 9902.13.04 is amended—

(A) by amending the article description to read as follows: "Acrylic filament tow containing 85 percent or more by weight of acrylonitrile units and 2 percent or more but not more than 8 percent of water, dyed, such tow with a decitex of 5 to 5.6, an aggregate filament measure in the tow bundle between 660,000 and 1,200,000 and a length greater than 2 m (provided for in subheading 5501.30.00)";

(B) by striking "Free" and inserting "1.5%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(69) MODACRYLIC STAPLE FIBER WITH A DECITEX OF 1.7 AND A FIBER LENGTH OF 38MM.—Heading 9902.13.19 is amended—

(A) by amending the article description to read as follows: "Modacrylic staple fibers containing by weight 2 percent or more but not over 3 percent of water, not pigmented (ecru), crimped, with a decitex of 1.7 and fiber length of 38 mm (provided for in subheading 5503.30.00)";

(B) by striking "Free" and inserting "0.6%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(70) HAND-TUFTED WOOL CARPETS.—Heading 9902.13.42 is amended—

(A) by amending the article description to read as follows: "Carpets and other textile floor coverings, tufted, whether or not made up, of wool or fine animal hair, hand-hooked, that is, in which the tufts were inserted by hand or by means of a hand tool that is not power-driven (provided for in subheading 5703.10.20)";

(B) by striking "5.8%" and inserting "5.3%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(71) WOMEN'S FOOTWEAR MADE ON A BASE OR PLATFORM OF WOOD.—Heading 9902.14.20 is amended—

(A) by amending the article description to read as follows: "Footwear for women, with outer soles of rubber or plastics and uppers of leather, made on a base or platform of wood (provided for in subheading 6403.99.20)";

(B) by striking "1.4%" and inserting "Free"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(72) SCISSORS, VALUED OVER \$1.75 PER DOZEN.—Heading 9902.15.31 is amended—

(A) by amending the article description to read as follows: "Scissors, valued over \$1.75/dozen, each with stainless steel blades, one small loop handle and one larger loop handle and with an overall length of less than 17 cm, the foregoing other than those scissors designed for use in pet grooming and presented with attached retail labeling or put up for retail sale as goods designed to cut pet hair (provided for in subheading 8213.00.90)";

(B) by striking "4.2%" and inserting "2.5%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(73) TIRE ASSEMBLY MACHINES.—Heading 9902.15.82 is amended—

(A) by amending the article description to read as follows: "Machinery for molding, assembling or otherwise forming uncured, unvulcanized rubber (green) tires (provided for in subheading 8477.59.01), the foregoing to be used in production of new pneumatic tires designed in all sizes for motor cars (such tires of subheadings 4011.10.10 and 4011.10.50), buses and trucks (such tires of subheadings 4011.20.10 and 4011.20.50), motorcycles (such tires of subheading 4011.40.00) and agricultural, forestry, construction or industrial vehicles (such tires of subheadings 4011.70.00, 4011.80.10, 4011.80.20, 4011.80.80, 4011.90.10, 4011.90.20 and 4011.90.80)";

(B) by striking "2.5%" and inserting "2.1%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(74) FUEL INJECTORS.—Heading 9902.15.94 is amended—

(A) by amending the article description to read as follows: "Fuel injectors (other than used), each incorporating a valve and a micro-stamped orifice hole, certified by the importer as designed to deliver fuel to the combustion chamber of a gasoline engine with a pressure not exceeding 120 MPa (1200 bar) (provided for in subheading 8481.80.90)";

(B) by striking "1.9%" and inserting "1.3%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(75) SUBSEA FLOW MODULES.—Heading 9902.15.95 is amended—

(A) by amending the article description to read as follows: "Valves, capable of operating at pressures of 68.94 MPa or more (provided for in subheading 8481.80.90), for controlling production flow through a subsea tree, each valve mounted in a module that can be unlocked by a remotely operated underwater vehicle for subsequent removal and replacement";

(B) by striking "Free" and inserting "0.4%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(76) USED TRANSMISSIONS.—Heading 9902.16.01 is amended—

(A) by amending the article description to read as follows: "Used fixed ratio speed changers (provided for in subheading 8483.40.50), other than transmissions for the vehicles of headings 8701, 8702, 8703, 8704 and 8705";

(B) by striking "1.9%" and inserting "Free"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(77) MOTOR ASSEMBLIES FOR ELECTRIC BOX FANS.—Heading 9902.16.08 is amended—

(A) by amending the article description to read as follows: "AC electric motors of an output exceeding 37.5 W but not exceeding 74.6 W, single phase, each equipped with a capacitor, rotary speed control mechanism and a motor mounting cooling ring (provided for in subheading 8501.40.20)";

(B) by striking "Free" and inserting "1.1%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(78) MOTOR ASSEMBLIES FOR OSCILLATING FANS.—Heading 9902.16.09 is amended—

(A) by amending the article description to read as follows: "AC electric motors of an output exceeding 37.5 W but not exceeding 72 W, single phase, each equipped with a capacitor, a speed control mechanism, and a motor mount of plastics and a self-contained gear mechanism for oscillation (provided for in subheading 8501.40.20)";

(B) by striking "2.0%" and inserting "2.3%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(79) ELECTRIC MULTI-COOKERS.—Heading 9902.16.74 is amended—

(A) by amending the article description to read as follows: "Electrothermic multifunctional cookers (multicookers) of a kind used for domestic purposes, each incorporating a timer and designed to prepare foods by various methods, including boiling, simmering, baking, frying, roasting or stewing (provided for in subheading 8516.79.00), the foregoing without a thermometer probe";

(B) by striking "Free" and inserting "2.3%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(80) BABY STROLLER SYSTEMS.—Heading 9902.17.14 is amended—

(A) by amending the article description to read as follows: "Baby strollers, each with chassis presented with removable seat and removable bassinet, with the seat designed to be attached to the chassis base plate, with the seat backrest designed to allow a child to be in a reclining position or to be supported at varying backrest angles; the foregoing not including any such stroller with a tilting or tilted seat only (provided for in subheading 8715.00.00)";

(B) by striking "Free" and inserting "2.5%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(81) IRON HEAD GOLF CLUBS.—Heading 9902.17.59 is amended—

(A) by amending the article description to read as follows: "Golf club heads designed for clubs designated as 1-irons, 2-irons, 3-irons, 4-irons or 5-irons (provided for in subheading 9506.39.00)";

(B) by striking "1.0%" and inserting "2.1%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

(82) GOLF CLUB IRON HEADS OF 6-IRONS AND 7-IRONS.—Heading 9902.17.62 is amended—

(A) by amending the article description to read as follows: "Golf club heads designed for clubs designated as 6-irons and 7-irons (provided for in subheading 9506.39.00)";

(B) by striking "1.0%" and inserting "2.4%"; and

(C) by striking "12/31/2020" and inserting "12/31/2023".

PART III—EFFECTIVE DATE

SEC. 75461. EFFECTIVE DATE.

(a) IN GENERAL.—The amendments made by this subtitle apply to articles entered on or after the date that is 120 days before the date of the enactment of this Act.

(b) RETROACTIVE APPLICATION.—

(1) IN GENERAL.—Notwithstanding section 514 of the Tariff Act of 1930 (19 U.S.C. 1514) or any other provision of law and subject to paragraph (2), any entry of an article classifiable under a heading of subchapter II of chapter 99 of the Harmonized Tariff Schedule of the United States added or amended by this subtitle—

(A) that was made—

(i) on or after the date that is 120 days before the date of the enactment of this Act, and

(ii) before the date of the enactment of this Act, and

(B) to which a lower rate of duty would apply if the entry were made on or after such date of enactment, shall be liquidated or reliquidated as though such entry occurred on such date of enactment.

(2) REQUESTS.—A liquidation or reliquidation may be made under paragraph (1) with respect to an entry only if a request therefor is filed with U.S. Customs and Border Protection not later than 180 days after the date of the enactment of this Act that contains sufficient information to enable U.S. Customs and Border Protection—

(A) to locate the entry; or

(B) to reconstruct the entry if it cannot be located.

(3) PAYMENT OF AMOUNTS OWED.—Any amounts owed by the United States pursuant to the liquidation or reliquidation of an entry of a covered article under subparagraph (A) shall be paid, without interest, not later than 90 days after the date of the liquidation or reliquidation (as the case may be).

(c) DEFINITIONS.—In this section, the terms “enter” and “entry” include a withdrawal from warehouse for consumption.

Subtitle C—Reauthorization of American Manufacturing Competitiveness Act of 2016
SEC. 75471. REAUTHORIZATION OF AMERICAN MANUFACTURING COMPETITIVENESS ACT OF 2016.

(a) NEW PROCESS FOR CONSIDERATION OF PETITIONS.—Section 3(b)(1) of the American Manufacturing Competitiveness Act of 2016 (Public Law 114-159; 19 U.S.C. 1332 note) is amended, in the matter preceding subparagraph (A), by striking “October 15, 2016, and October 15, 2019” and inserting “October 15, 2022, and October 15, 2025”.

(b) CONTENT OF PETITIONS.—Section 3(b)(2)(E)(i) of such Act is amended to read as follows:

“(i) the classification of the article under chapters 1 through 97 of the Harmonized Tariff Schedule of the United States that has been used or will be used by the importer, to be included in the amendment to subchapter II of chapter 99 of that Schedule;”.

(c) REPORT.—Section 4(a) of such Act is amended by striking “12 months” and all that follows through “tariff bill” and inserting “18 months after the date on which the duty suspensions and reductions included in a miscellaneous tariff bill take effect”.

TITLE V—AUTHORIZATION OF APPROPRIATIONS

SEC. 76001. AUTHORIZATION OF ADDITIONAL APPROPRIATIONS.

(a) IN GENERAL.—There are authorized to be appropriated to the head of each agency specified in subsection (b) such sums as may be necessary for the agency to carry out the responsibilities of the agency under this title.

(b) AGENCIES SPECIFIED.—The agencies specified in this subsection are the following:

(1) The Office of the United States Trade Representative.

(2) The Department of Commerce.

(3) The Department of the Treasury.

(4) U.S. Customs and Border Protection.

TITLE VI—CUSTOMS USER FEES

SEC. 77001. EXTENSION OF CUSTOMS USER FEES.

(a) IN GENERAL.—Section 13031(j)(3) of the Consolidated Omnibus Budget Reconciliation Act of 1985 (19 U.S.C. 58c(j)(3)) is amended—

(1) in subparagraph (A), by striking “September 30, 2030” and inserting “August 7, 2031”; and

(2) in subparagraph (B)(i), by striking “September 30, 2030” and inserting “August 7, 2031”.

(b) RATE FOR MERCHANDISE PROCESSING FEES.—Section 503 of the United States-Korea Free Trade Agreement Implementation Act (Public Law 112-41; 19 U.S.C. 3805 note) is amended by striking “September 30, 2030” and inserting “August 7, 2031”.

SA 1563. Mr. MARKEY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3234 insert the following:

SEC. 3234. STATEMENT OF POLICY REGARDING UNIVERSAL IMPLEMENTATION OF UNITED NATIONS SANCTIONS ON NORTH KOREA.

It is the policy of the United States to sustain economic pressure on the Government of the Democratic People's Republic of Korea (referred to in this section as the “DPRK”) until the regime undertakes concrete, verifiable actions toward denuclearization, including by—

(1) pressing all nations, including the PRC, to implement and enforce existing United Nations sanctions with regard to the DPRK;

(2) pressing all nations, including the PRC, and in accordance with United Nations Security Council resolutions, to end the practice of hosting DPRK citizens as guest workers, recognizing that such workers are demonstrated to constitute an illicit source of revenue for the DPRK regime and its nuclear ambitions;

(3) pressing all nations, including the PRC, to pursue rigorous interdiction of shipments to and from the DPRK, including ship-to-ship transfers, consistent with United Nations Security Council resolutions;

(4) pressing the PRC and PRC entities—

(A) to cease business activities with United Nations-designated entities and their affiliates in the DPRK; and

(B) to expel from the PRC individuals who enable the DPRK to acquire materials for its nuclear and ballistic missile programs;

(5) enforcing United Nations Security Council resolutions with respect to the DPRK and United States sanctions, including those pursuant to the North Korea Sanctions and Policy Enhancement Act of 2016 (Public Law 114-122), the Countering America's Adversaries Through Sanctions Act (Public Law 115-44), the Otto Warmbier North Korea Nuclear Sanctions and Enforcement Act of 2019 (title LXXI of division F of Public Law 116-92), and relevant United States executive orders;

(6) welcoming the interagency review mandated by the national security memorandum issued by President Joseph R. Biden, Jr., on January 21, 2021, and entitled “National Se-

curity Memorandum on United States Global Leadership to Strengthen the International COVID-19 Response and to Advance Global Health Security and Biological Preparedness”, as an opportunity to make appropriate adjustments, consistent with existing law, to United States and multilateral sanctions to ensure that such sanctions do not inadvertently hinder legitimate humanitarian access and travel to the DPRK; and

(7) reinforcing eligibility for special validation travel to the DPRK related to repatriation of the remains of United States veterans from the Korean War, as is permitted under section 208(a)(3) of the North Korea Sanctions and Policy Enhancement Act of 2016 (22 U.S.C. 9228(a)(3)).

SA 1564. Mr. VAN HOLLEN (for himself and Ms. MURKOWSKI) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

TITLE —NATIONAL FAB LAB NETWORK
SEC. 1. SHORT TITLE.

This title may be cited as the “National Fab Lab Network Act of 2021”.

SEC. 2. FINDINGS.

Congress finds the following:

(1) Scientific discoveries and technical innovations are critical to the economic and national security of the United States.

(2) Maintaining the leadership of the United States in science, technology, engineering, and mathematics will require a diverse population with the skills, interest, and access to tools required to advance these fields.

(3) Just as earlier digital revolutions in communications and computation provided individuals with the internet and personal computers, a digital revolution in fabrication will allow anyone to make almost anything, anywhere.

(4) These creations include elements of a typical household basket of goods (furnishings, apparel, food production equipment, shelter, transportation, education and communication, recreation, and other goods and services), personal technology, means for personal expression, the production of digital fabrication machinery, community design, and manufacturing capability.

(5) The Center for Bits and Atoms of the Massachusetts Institute of Technology (CBA) has contributed significantly to the advancement of these goals through its work in creating and advancing digital fabrication facilities, or “fab labs” in the United States and abroad.

(6) Such digital fabrication facilities may include MakerSpaces, Hackerspaces, and other creative spaces that use digital fabrication as a platform for education, innovation, entrepreneurship, personal expression, public access, and social impact.

(7) Such digital fabrication facilities provide a model for a new kind of national laboratory that operates as a network, linking local facilities for advanced manufacturing, providing universal access, cultivating new literacies, and empowering communities.

(8) The nonprofit Fab Foundation was established to support the growth of the international network of digital fabrication facilities, to amplify the educational, entrepreneurial, and social impacts of digital fabrication facilities, and to support the development of regional capacity building organizations to broaden impact as well as address local, regional, and global challenges through the use of digital fabrication technologies.

(9) A coordinated array of national public-private partnerships will be the most effective way to accelerate the provision of universal access to this infrastructure for workforce development, science, technology, engineering, and mathematics education, developing inventions, creating businesses, producing personalized products, and mitigating risks.

SEC. ____ 3. DEFINITION OF FAB LAB.

In this title, the term “fab lab” means a facility that—

(1) contains the range of capabilities required to create form and function from digital designs, including—

(A) computer-controlled machines for additive and subtractive fabrication processes;

(B) tools and components for manufacturing and programming electronic circuits;

(C) materials and methods for short-run production; and

(D) workflows for three-dimensional design and digitization; and

(2) is committed to supporting education, innovation, entrepreneurship, personal expression, self-sufficiency, and social impact for its community through digital fabrication.

SEC. ____ 4. ESTABLISHMENT.

There is hereby established a nonprofit corporation to be known as the “National Fab Lab Network” (in this title referred to as the “corporation”), which shall not be an agency or establishment of the United States Government. The corporation shall be subject to the provisions of this title, and, to the extent consistent with this title, to the District of Columbia Nonprofit Corporation Act (D.C. Code, section 29-501 et seq.).

SEC. ____ 5. GOALS AND ACTIVITIES.

(a) GOALS.—The goals of the corporation are as follows:

(1) To provide universal access to digital fabrication.

(2) To foster current and future fab labs.

(3) To create a national network of connected local fab labs to empower individuals and communities in the United States.

(4) To foster the use of distributed digital fabrication tools—

(A) to promote science, technology, engineering and math skills;

(B) to increase invention and innovation;

(C) to create businesses and jobs;

(D) to fulfill personal, professional, and community needs;

(E) to create value and mitigate harm;

(F) to increase self-sufficiency for individuals, households, and communities;

(G) to reduce dependency on global supply chains; and

(H) to align workforce development with new and emerging jobs.

(5) To provide a platform for education, research, and for catalyzing new methods in science, technology, engineering, and mathematics education, and introducing digital fabrication as an essential new literacy.

(6) To create new ways of educating the workforce that will enable workers to compete in a 21st century global marketplace.

(b) ACTIVITIES.—To attain the goals described in subsection (a), the corporation shall carry out activities, including the following:

(1) Seeking, initially, to establish a minimum of one fab lab in each Congressional District.

(2) Seeking to establish additional labs within the network created under subsection (a)(2), in response to local demand, and to provide guidelines for their sustainable operation.

(3) Linking fab labs into a national network, and promoting further expansion of fab labs across the United States.

(4) Serving as a resource to assist diverse public and private stakeholders with the effective operation of fab labs, and the training of fab lab leaders and mentors.

(5) Maintaining a national registry of fab labs.

(6) Providing standards and protocols for connecting fab labs regionally, nationally, and globally.

(7) Assisting fab labs in producing fab labs.

SEC. ____ 6. MEMBERSHIP AND ORGANIZATION.

Except as provided in this title, eligibility for membership in the corporation and the rights and privileges of members shall be in accordance with the laws governing tax exempt organizations in the District of Columbia.

SEC. ____ 7. GOVERNING BODY.

(a) IN GENERAL.—Except as provided in subsection (b), directors, officers, and other staff of the corporation, and their powers and duties, shall be in accordance with the laws governing tax exempt organizations in the District of Columbia.

(b) BOARD MEMBERSHIP.—

(1) COMPOSITION.—The board of the corporation shall be composed of not fewer than 7 members and not more than 15 members.

(2) REPRESENTATION.—

(A) IN GENERAL.—The membership of the board of the corporation shall collectively represent the diversity of fab labs.

(B) REQUIREMENT.—At a minimum, the board of the corporation shall be composed of members from geographic regions across the United States, Tribal communities, educational and research institutions, libraries, nonprofit and commercial organizations, diverse demographic groups, and the Fab Foundation.

(C) INDIVIDUAL REPRESENTATION.—An individual member of the board of the corporation may represent more than one board role and additional roles may be added to reflect the diversity of the fab lab ecosystem.

(3) SELECTION.—The initial board of the corporation shall be chosen, in consultation with the Fab Foundation and in accordance with paragraph (2)(A), as follows:

(A) Two shall be appointed by the majority leader of the Senate.

(B) Two shall be appointed by the minority leader of the Senate.

(C) Two shall be appointed by the Speaker of the House of Representatives.

(D) Two shall be appointed by the minority leader of the House of Representatives.

SEC. ____ 8. POWERS.

The corporation may—

(1) coordinate the creation of a national network of local fab labs in the United States;

(2) issue guidelines for the sustainable operation of fab labs;

(3) issue standards and guidelines for fab labs;

(4) serve as a resource for organizations and communities seeking to create fab labs by providing information, assessing suitability, advising on the lab lifecycle, and maintaining descriptions of prospective and operating sites;

(5) accept funds from private individuals, organizations, government agencies, or other organizations;

(6) distribute funds to other organizations to establish and operate fab labs as members of the corporation;

(7) facilitate communication between other organizations seeking to join the corporation with operational entities that can source and install fab labs, provide training, assist with operations, account for spending, and assess impact;

(8) communicate the benefits available through membership in the corporation to communities and the public;

(9) facilitate and participate in synergistic programs, including workforce training, job creation, researching the enabling technology and broader impacts of such programs, and the production of civic infrastructure;

(10) develop processes and methods to mitigate risks associated with digital fabrication;

(11) amend a constitution and bylaws for the management of its property and the regulation of its affairs;

(12) choose directors, officers, trustees, managers, employees, and agents as the activities of the corporation require;

(13) make contracts;

(14) acquire, own, lease, encumber, and transfer property as necessary or convenient to carry out the purposes of the corporation;

(15) borrow money, issue instruments of indebtedness, and secure its obligations by granting security interests in its property;

(16) charge and collect membership dues and subscription fees; and

(17) sue and be sued.

SEC. ____ 9. EXCLUSIVE RIGHT TO NAME, TERM, SEALS, EMBLEMS, AND BADGES.

The corporation and its participating digital fabrication labs have the exclusive right to use—

(1) the name “National Fab Lab Network”; and

(2) any seals, emblems, and badges the corporation adopts.

SEC. ____ 10. RESTRICTIONS.

(a) STOCK AND DIVIDENDS.—The corporation may not issue securities of any kind or declare or pay a dividend.

(b) DISTRIBUTION OF INCOME OR ASSETS.—The income or assets of the corporation may not inure to the benefit of, or be distributed to, a director, officer, or member during the life of the corporation under this title. This subsection does not prevent the payment of reasonable compensation to an officer or reimbursement for actual necessary expenses in amounts approved by the board of directors.

(c) LOANS.—The corporation may not make a loan to a director, officer, or employee.

(d) CLAIM OF GOVERNMENTAL APPROVAL OR AUTHORITY.—The corporation may not claim congressional approval or the authority of the United States Government for any of its activities, but may recognize establishment of the corporation pursuant to section ____ 4 of this title.

SEC. ____ 11. RECORDS AND INSPECTION.

(a) RECORDS.—The corporation shall keep—

(1) correct and complete records of account;

(2) minutes of the proceedings of its members, board of directors, and committees having any of the authority of its board of directors; and

(3) at its principal office, a record of the names and addresses of its members entitled to vote.

(b) INSPECTIONS.—A member entitled to vote, or an agent or attorney of the member, may inspect the records of the corporation for any proper purpose, at any reasonable time.

SEC. 12. ANNUAL REPORT.

Not less frequently than once each year, the corporation shall submit to Congress, including specifically to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science, Space, and Technology of the House of Representatives, a report on the activities of the corporation during the prior fiscal year.

SA 1565. Mr. CRAPO (for himself, Mr. BURR, Mr. GRASSLEY, Mr. TOOMEY, Mr. RISCH, Mr. BARRASSO, Mr. DAINES, Mr. YOUNG, Mr. SASSE, Mr. ROMNEY, Mr. MARSHALL, Mr. CASSIDY, Mr. BRAUN, Mr. TUBERVILLE, Mr. SCOTT of South Carolina, Mr. CORNYN, Mr. THUNE, and Mr. LANKFORD) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division F, add the following:

TITLE IV—LIMITATIONS ON MODIFICATIONS TO TRADE AGREEMENTS
SEC. 6401. FINDINGS.

Congress finds the following:

(1) Section 8 of article I of the United States Constitution provides Congress with authority over international trade. Congress has used that authority to approve a number of trade agreements, including the WTO Agreement.

(2) Section 8 of article I of the United States Constitution provides Congress with authority to provide intellectual property protections in order to “promote the progress of science and useful arts”. People in the United States rely on those protections to support jobs and continue the highly successful leadership of the United States with respect to innovation.

(3) The United States may not withdraw or otherwise alter the rights and obligations for the United States arising from a congressionally approved trade agreement without the consent of Congress.

(4) The United States is a global leader in containing and ending the COVID-19 pandemic.

(5) Innovators in the United States successfully and rapidly brought to fruition vaccines that provide highly effective protection against COVID-19. At facilities across the United States, thousands of United States workers are working around the clock to manufacture COVID-19 vaccines, contributing to the rapid, global scale up of manufacturing that is expected to reach at least 10,000,000,000 doses by the end of 2021.

(6) The United States is a founding member of the World Trade Organization. The United States has secured and supported critical commitments in the WTO for protection of intellectual property of United States persons and globally, including under the Trade-Related Aspects of Intellectual Property Rights Agreement or the TRIPS Agreement.

(7) In implementing the Uruguay Round, Congress established under section 315 of the Uruguay Round Agreements Act (19 U.S.C. 3581) that it is the objective of the United States to “accelerate the implementation” of the TRIPS Agreement and to “seek enact-

ment and effective implementation by foreign countries of laws to protect and enforce intellectual property rights that supplement and strengthen the standards” of the TRIPS Agreement.

(8) Longstanding intellectual property protections are critical to efforts by the United States and the biopharmaceutical industry to develop and manufacture vaccines for both people in the United States and around the world.

(9) The United States is committed to providing global access to COVID-19 vaccines.

(10) In order to accelerate production and distribution of COVID-19 vaccines, biopharmaceutical manufacturers in the United States are collaborating at a scale that previously was unimaginable, including by entering into hundreds of voluntary manufacturing, production, and other partnerships around the world.

(11) Manufacturing each of the COVID-19 vaccines involves highly specialized and unique infrastructure and equipment, as well as highly trained and experienced personnel. Manufacturing and distributing safe and effective COVID-19 vaccines on a global scale is incredibly challenging. Many experts on vaccine production and distribution are warning that waiving intellectual property protections will undermine the global response to the COVID-19 pandemic and compromise vaccine safety, including by disrupting the distribution of scarce raw materials for vaccines that existing vaccine makers with proven track records for delivering high-quality, safe, and effective vaccines need to continue their own production.

(12) The United States Trade Representative announced without any consultation with Congress that the United States will support a waiver of intellectual property protections under the TRIPS Agreement for COVID-19 vaccines. That decision is not consistent with the intellectual property negotiating objectives of the United States set forth in section 315 of the Uruguay Round Agreements Act (19 U.S.C. 3581).

(13) That waiver announcement created confusion, and raised concerns that a successful effort to suspend protections will weaken already strained supply chains and foster the proliferation of ineffective and potentially dangerous vaccines.

(14) The Trade Representative has not explained how a waiver of the TRIPS Agreement will expand vaccine production and access, particularly considering that the major impediments to vaccination efforts include the following:

(A) The difficulty in meeting the technical specifications of production and appropriately ensuring that finished vaccines are high-quality, safe, and effective.

(B) The scarcity of raw materials for the vaccines.

(C) Last-mile distribution and cold-chain storage.

(D) Trade barriers to the free flow of inputs and finished products.

(15) The Government of the People’s Republic of China and the Government of the Russian Federation are engaged in large scale industrial espionage and technology theft of intellectual property of United States persons. The Department of Justice has issued indictments in connection with attempts sponsored by the Government of the People’s Republic of China to steal United States vaccine research with respect to COVID-19.

(16) The Government of the People’s Republic of China and the Government of the Russian Federation are using their vaccines as part of diplomatic efforts that may be contrary to the national security interests of the United States. Vaccines for COVID-19 manufactured by persons in the People’s Re-

public of China and the Russian Federation appear to be less efficacious than those manufactured by producers in the United States. The Academy of Military Science, the scientific arm of the military of the People’s Republic of China, is sponsoring the principal effort by the People’s Republic of China to develop its own mRNA vaccine.

(17) At a hearing before the Committee on Finance of the Senate on May 12, 2021, the Trade Representative would not commit either—

(A) to ensure that any waiver of the TRIPS Agreement would exclude the People’s Republic of China and the Russian Federation; or

(B) to ensure that Congress has advance access to the negotiating proposals of the United States for any such waiver.

(18) The innovative biopharmaceutical companies in the United States contribute more than \$1,100,000,000,000 annually to the United States economy, and employ more than 500,000 workers making 1.4 times the average earnings in the United States, including 153,000 workers who do not have a college degree.

(19) Waiving intellectual property protections, particularly of the mRNA technology platform in which the Defense Advanced Research Project Agency invested not less than \$250,000,000, raises serious economic and national security concerns.

SEC. 6402. SENSE OF CONGRESS.

It is the sense of Congress that—

(1) the United States should continue to act as a global leader to help contain and end the COVID-19 pandemic at home and abroad;

(2) innovators in the United States are already heroes for their breakthrough work in developing and producing COVID-19 vaccines.

(3) it should be a priority of the global community, with the assistance of the United States, to efficiently and quickly manufacture and distribute COVID-19 vaccines around the world, and in particular to those countries that are most vulnerable;

(4) current impediments to further vaccination efforts are due to—

(A) the technically difficult manufacturing requirements for vaccines;

(B) the need to appropriately ensure that vaccines are high-quality, safe, and effective;

(C) raw material constraints; and

(D) difficulties in distribution;

(5) intellectual property protections for COVID-19 vaccines have not impeded vaccination efforts for COVID-19;

(6) intellectual property protections in fact help ensure the safe and efficient manufacturing of COVID-19 vaccines;

(7) waiving intellectual property protections could lead to the production of substandard, ineffective, and potentially unsafe COVID-19 vaccines;

(8) the Trade Representative must consult with Congress before taking a position on the current TRIPS Agreement waiver proposal before the WTO and any further proposals to waive or weaken intellectual property obligations under the TRIPS Agreement;

(9) Congress and the people of the United States are entitled to comprehensive expert analysis regarding the implications of a waiver to the TRIPS Agreement for jobs, economic growth, public health, and national security in the United States; and

(10) the United States must oppose any waiver to intellectual property obligations under the TRIPS Agreement for the response to the COVID-19 pandemic until those implications are fully analyzed.

SEC. 6403. DEFINITIONS.

In this title:

(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term “appropriate congressional

committees” means the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives.

(2) COMMISSION.—The term “Commission” means the United States International Trade Commission.

(3) MINISTERIAL CHANGE.—The term “ministerial change”, with respect to a trade agreement, means a change to address a clerical, typographical, or grammatical error and does not include any change that would change the intended rights or obligations of a party to the trade agreement.

(4) OFFICIAL ADVISOR.—The term “official advisor” means a person accredited by the Trade Representative on behalf of the President as an official adviser to the United States delegations to international conferences, meetings, and negotiating sessions relating to international trade negotiations, and who may attend any portion of those negotiations.

(5) COVID-19 PANDEMIC.—The term “COVID-19 pandemic” means the outbreak of novel coronavirus (COVID-19) that was declared by the World Health Organization on March 11, 2020, to be a pandemic.

(6) STATE SPONSOR OF TERRORISM.—The term “state sponsor of terrorism” means a country the government of which the Secretary of State has determined is a government that has repeatedly provided support for acts of international terrorism, for purposes of—

(A) section 1754(c)(1)(A)(i) of the Export Control Reform Act of 2018 (50 U.S.C. 4813(c)(1)(A)(i));

(B) section 620A of the Foreign Assistance Act of 1961 (22 U.S.C. 2371);

(C) section 40(d) of the Arms Export Control Act (22 U.S.C. 2780(d)); or

(D) any other provision of law.

(7) TRADE AGREEMENT.—The term “trade agreement” means any trade agreement to which the United States is a party that has been approved by Congress, including the TRIPS Agreement.

(8) TRADE REPRESENTATIVE.—The term “Trade Representative” means the United States Trade Representative.

(9) TRIPS AGREEMENT.—The term “TRIPS Agreement” means the Agreement on Trade-Related Aspects of Intellectual Property Rights referred to in section 101(d)(15) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)(15)).

(10) TRIPS WAIVER.—The term “TRIPS waiver” means any waiver of an obligation imposed on members of the World Trade Organization under the TRIPS Agreement.

(11) WORLD TRADE ORGANIZATION; WTO; WTO AGREEMENT.—The terms “World Trade Organization”, “WTO”, and “WTO Agreement” have the meanings given those terms in section 2 of the Uruguay Round Agreements Act (19 U.S.C. 3501).

SEC. 6404. PROHIBITION ON COMPROMISING UNITED STATES TRADING RIGHTS TO CHINA AND RUSSIA.

(a) PROHIBITION ON WITHDRAWAL, SUSPENSION, OR MODIFICATION.—

(1) IN GENERAL.—The President, and any official, employee, or agent of the United States, may not negotiate or conclude any withdrawal, suspension, or modification to a trade agreement that adversely affects, nullifies, or impairs the rights of the United States or United States persons under a trade agreement with respect to the People’s Republic of China or the Russian Federation.

(2) DISCIPLINE.—Any official, employee, or agent of the United States who violates subsection (a) shall be subject to appropriate discipline, as determined by the President, including suspension from duty without pay or removal from office.

(3) REPORT ON VIOLATIONS.—Immediately following any violation of subsection (a) by an official, employee, or agent of the United States, the President shall submit to the appropriate congressional committees a report setting forth a statement regarding the violation and a description of the actions taken with respect to the official, employee, or agent, as the case may be, including all relevant facts.

(b) NO EFFECT OF AMENDMENT OR MODIFICATION TO AGREEMENT.—No amendment or other modification to a trade agreement, including a waiver of one or more provisions of the agreement, shall take effect with respect to the United States—

(1) if the amendment or modification adversely affects, nullifies, or impairs the benefits to the United States under the agreement with respect to the People’s Republic of China or the Russian Federation, including with respect to intellectual property rights; or

(2) if the President failed or refused to consult on the amendment or modification pursuant to sections 6405 and 6406.

SEC. 6405. LIMITATIONS AND ANALYSIS OF WAIVER OF OBLIGATIONS UNDER AGREEMENT ON TRADE-RELATED ASPECTS OF INTELLECTUAL PROPERTY RIGHTS WITH RESPECT TO ADDRESSING THE COVID-19 PANDEMIC.

(a) TRIPS WAIVER.—A TRIPS waiver with respect to addressing the COVID-19 pandemic shall not take effect with respect to the United States if—

(1) the President fails to submit the reports required under subsections (b) and (c)(2) pursuant to the requirements of those subsections;

(2) the report required under subsection (b) concludes that the TRIPS waiver will not result in an increase in global vaccine access; or

(3) the report required under subsection (c)(2) concludes that the TRIPS waiver would adversely impact the national security of the United States.

(b) INTERAGENCY PUBLIC HEALTH REPORT.—

(1) IN GENERAL.—Before any official, employee, or agent of the United States enters into negotiations concerning a TRIPS waiver with respect to addressing the COVID-19 pandemic after the date of the enactment of this Act, and not later than 60 days after such date of enactment, the Secretary of Commerce, in consultation with the Trade Representative, the Secretary of Health and Human Services, the Commissioner of the Food and Drug Administration, and the Director of the Centers for Disease Control and Prevention shall submit to Congress a report assessing—

(A) how the TRIPS waiver would impact, during the period beginning on the date of the enactment of this Act and ending on December 31, 2022—

(i) access to vaccines in the United States;

(ii) access to vaccines globally;

(iii) global supply chains of COVID-19 vaccines and related technologies and the inputs needed to produce those vaccines and related technologies;

(iv) the gross domestic product of the United States;

(v) exports and imports by the United States of COVID-19 vaccines and related technologies and the inputs needed to produce those vaccines and related technologies;

(vi) manufacturing in the United States of COVID-19 vaccines and related technologies and the inputs needed to produce those vaccines and related technologies; and

(vii) investment in vaccine production in the United States and in research and development for future vaccines;

(B) what existing flexibilities within the TRIPS Agreement can be used to expedite

vaccine access during the one-year period beginning on the date of the enactment of this Act and how those flexibilities may be effectively used; and

(C) other reasonably feasible alternatives to the TRIPS waiver that might expedite global vaccine production during that one-year period and the effectiveness of those alternatives relative to a TRIPS waiver, including distribution from the United States or from other countries.

(2) PUBLICATION OF REPORT.—The Secretary of Commerce shall publish the report required under paragraph (1) on a publicly available website of the Department of Commerce, which shall include a conclusion of whether a TRIPS waiver with respect to addressing the COVID-19 pandemic will increase global vaccine access during the one-year period beginning on the date of the enactment of this Act.

(c) NATIONAL SECURITY INVESTIGATION.—

(1) IN GENERAL.—The Secretary of Defense shall conduct an investigation, in consultation with the Secretary of Commerce, the Secretary of Health and Human Services, and the Trade Representative, to determine the effects of a TRIPS waiver with respect to addressing the COVID-19 pandemic on the national security of the United States, in particular whether such a waiver that extends to mRNA technology could contribute to future deployment of that technology by the People’s Republic of China, the Russian Federation, or countries designated as state sponsors of terrorism.

(2) REPORT.—

(A) IN GENERAL.—Before any official, employee, or agent of the United States enters into negotiations concerning a TRIPS waiver with respect to addressing the COVID-19 pandemic after the date of the enactment of this Act, and not later than 60 days after such date of enactment, the Secretary of Defense shall submit to the President and the appropriate congressional committees a report on the findings of the investigation under paragraph (1), including the recommendations of the Secretary for action or inaction regarding the TRIPS waiver.

(B) ADVICE.—If the Secretary of Defense determines that a TRIPS waiver with respect to addressing the COVID-19 pandemic threatens to impair national security, the Secretary shall so advise the President and the appropriate congressional committees in the report required under subparagraph (A).

SEC. 6406. TRADE AGREEMENTS: SUSPENSIONS AND OTHER MODIFICATIONS, CONSULTATIONS, AND SUBMISSION TO CONGRESS.

(a) TRADE REPRESENTATIVE ENGAGEMENT WITH THE PUBLIC.—

(1) IN GENERAL.—Before entering into any negotiation with a trading partner concerning a suspension of or modification to a trade agreement, including a waiver of obligations, the Trade Representative shall publish in the Federal Register a notice identifying—

(A) the objectives of the United States for that negotiation;

(B) the rationale for why the trade agreement does not presently allow the United States to meet those objectives; and

(C) the provision or provisions of the trade agreement that the United States proposes to suspend or modify.

(2) COMMENTS.—The Trade Representative shall allow the public an opportunity to submit comments concerning the notice required under paragraph (1) for a period of not less than 30 days, and shall hold a hearing to hear testimony from members of the public.

(b) INITIAL EVALUATION BY THE COMMISSION.—

(1) IN GENERAL.—After the end of the comment period under subsection (a)(2), and

after an evaluation by the Trade Representative of those comments, if the Trade Representative determines to pursue a suspension of or modification to a trade agreement, the Trade Representative shall submit to the Commission a plan for the negotiation of the suspension or modification, as the case may be, which shall include—

(A) the objectives of the United States for the negotiation;

(B) a description of the inadequacies of the trade agreement, including by reference to specific provisions that preclude the United States from meeting its objectives;

(C) a description of how the Trade Representative plans to remedy those inadequacies;

(D) evidence supporting those inadequacies; and

(E) a justification for why the suspension or modification would remedy those inadequacies.

(2) HEARING AND REPORT.—

(A) PUBLICATION OF REPORT.—For each suspension of or modification to a trade agreement for which a plan was submitted to the Commission under paragraph (1), the Commission shall publish on an internet website of the Commission a report evaluating—

(i) the existence and extent of the purported inadequacies in the trade agreement;

(ii) what progress, if any, the plan might make in remedying those inadequacies; and

(iii) the likely impact of the suspension or modification on the economy of the United States as a whole and on specific industry sectors, including any impact on gross domestic product, exports and imports, aggregate employment and employment opportunities, production, employment, and competitive position of industries likely to be significantly affected by the suspension or modification, and the interests of consumers.

(B) PUBLIC HEARING.—The Commission shall conduct a public hearing for each suspension of or modification to a trade agreement for which a plan was submitted to the Commission under paragraph (1) before publishing a report with respect to that suspension or modification under subparagraph (A).

(C) TIMING.—The Commission shall publish the report required under subparagraph (A) with respect to a suspension of or modification to a trade agreement for which a plan was submitted to the Commission under paragraph (1) not earlier than 30 days and not later than 120 days after the plan was submitted.

(D) CONFIDENTIAL REPORT.—If the Commission determines that certain aspects of a report required to be published under subparagraph (A) must be kept confidential to protect proprietary data or to protect the interests of the United States with respect to a potential negotiation, the Commission shall—

(i) published a redacted report under subparagraph (A); and

(ii) submit to the appropriate congressional committees an unredacted report.

(E) NEGOTIATION.—The Trade Representative may proceed to enter into negotiations with a trading partner with respect to a suspension of or modification to a trade agreement for which a plan was submitted to the Commission under paragraph (1) not earlier than 5 business days following the publication under subparagraph (A) of the report regarding that suspension or modification.

(c) CONGRESSIONAL CONSULTATION DURING THE COURSE OF NEGOTIATIONS.—

(1) NOTICE.—Not later than 60 days before entering into any negotiations with a trading partner concerning a suspension of or modification to a trade agreement, including a waiver of one or more provisions or obligations of the agreement, the President shall provide written notice to Congress of the in-

tervention of the President to enter into the negotiations, which shall include—

(A) the date on which the President intends to initiate the negotiations;

(B) the specific objectives of the United States for the negotiations; and

(C) an assessment of why it is necessary to suspend or modify the trade agreement in order to meet those objectives.

(2) CONSULTATION.—

(A) PRESIDENT.—Following the notice required under paragraph (1) with respect to negotiations concerning a suspension of or modification to a trade agreement, the President shall consult with Congress with respect to those negotiations as set forth in section 105 of the Bipartisan Congressional Trade Priorities and Accountability Act of 2015 (19 U.S.C. 4204) in the same manner as if the suspension or modification was an agreement subject to the provisions of that section.

(B) TRADE REPRESENTATIVE.—With respect to negotiations described in paragraph (1), the Trade Representative shall consult closely and on a timely basis with the appropriate congressional committees, keeping those committees fully apprised of those negotiations, and provide to those committees, including staff with appropriate security clearance, access to the text of any negotiating proposal or any other document presented by the United States that presents concepts or considerations for the negotiations not later than 5 business days before tabling it in the negotiation.

(3) DESIGNATION OF ADVISORS.—The chair and ranking member of each of the appropriate congressional committees may each designate not more than 4 members of their committee and not more than 3 staffers as official advisors to negotiations described in paragraph (1).

(4) BRIEFING.—

(A) IN GENERAL.—The Trade Representative shall brief the appropriate congressional committees before and after every session with respect to negotiations described in paragraph (1).

(B) TIMING OF FOLLOW-UP BRIEFING.—A briefing required under subparagraph (A) following a negotiating session shall take place not later than 5 business days following the session.

(d) TIMING OF EXISTING REPORT.—Notwithstanding the timing requirements under section 135(e)(1) of the Trade Act of 1974 (19 U.S.C. 2155(e)(1)), the report required under that section regarding any trade agreement entered into under subsection (a) or (b) of section 103 of the Bipartisan Congressional Trade Priorities and Accountability Act of 2015 (19 U.S.C. 4202) shall be provided to the President, Congress, and the Trade Representative not later than 30 days after the date on which the President notifies Congress of the intention of the President to enter into a suspension of or modification to the trade agreement.

(e) AUTHORITY FOR SUSPENSION OR MODIFICATION OF A TRADE AGREEMENT.—The President shall not enter into any suspension of or modification to a trade agreement, unless—

(1) the President has complied with all consultation requirements set forth in subsection (c); and

(2) an Act of Congress is enacted approving the suspension or modification or a joint resolution is adopted under subsection (f) approving the suspension or modification.

(f) JOINT RESOLUTION.—

(1) IN GENERAL.—The President may seek a joint resolution from Congress granting the President authority to enter into a suspension of or modification to a trade agreement as follows:

(A) The President shall post the text concerning the relevant changes to the trade agreement on a publicly available website of the Office of the United States Trade Representative for not less than 5 business days.

(B) The President shall submit the text concerning the relevant changes to the trade agreement to the Commission, which shall publish on a publicly available website of the Commission a report on how the changes to the trade agreement will impact employment, economic growth, and consumers in the United States. The Commission shall publish that report not earlier than 30 days and not later than 120 days after receiving from the President the text concerning the relevant changes to the trade agreement.

(C) The President shall submit to Congress on a day on which both Houses of Congress are in session a copy of the final legal text with respect to which the President seeks authority to commit the United States, together with—

(i) the report prepared by the Commission under subparagraph (B);

(ii) an identification of any United States laws that may be inconsistent with the text; and

(iii) a statement of any administrative action proposed to implement any changes to the trade agreement.

(2) INTRODUCTION.—A joint resolution approving a suspension of or modification to a trade agreement may be introduced in either House of Congress by the chair or ranking member of one of the appropriate congressional committees.

(3) PROCEDURES IN HOUSE AND SENATE.—The provisions of subsections (b) through (f) of section 152 of the Trade Act of 1974 (19 U.S.C. 2192) shall apply with respect to a joint resolution introduced under paragraph (2) to the same extent and in the same manner as such provisions apply with respect to a resolution described in subsection (a) of that section.

(4) HEARING AND BRIEFINGS.—Following introduction of a joint resolution under paragraph (2), the appropriate congressional committees shall, as appropriate, hold hearings and briefings and otherwise obtain information in order to fully review the proposed suspension of or modification to a trade agreement.

(5) DISCHARGE.—If the committee of either House to which a joint resolution introduced under paragraph (2) has been referred has not reported it by the close of the 40th day after its introduction (excluding any day described in section 154(b) of the Trade Act of 1974 (19 U.S.C. 2194(b))), that committee shall be automatically discharged from further consideration of the joint resolution and it shall be placed on the appropriate calendar.

(6) CONSIDERATION.—

(A) IN GENERAL.—It is not in order for—

(i) the Senate to consider any joint resolution introduced under paragraph (2) unless it has been reported by the Committee on Finance or the committee has been discharged under paragraph (5); or

(ii) the House of Representatives to consider any joint resolution introduced under paragraph (2) unless it has been reported by the Committee on Ways and Means or the committee has been discharged under paragraph (5).

(B) MOTION TO PROCEED IN HOUSE OF REPRESENTATIVES.—A motion in the House of Representatives to proceed to the consideration of a joint resolution may only be made on the second legislative day after the calendar day on which the Member making the motion announces to the House his or her intention to do so.

(7) RULES OF SENATE AND HOUSE OF REPRESENTATIVES.—This subsection is enacted by Congress—

(A) as an exercise of the rulemaking power of the Senate and the House of Representatives, respectively, and as such is deemed a part of the rules of each House, respectively, and such procedures supersede other rules only to the extent that they are inconsistent with such other rules; and

(B) with the full recognition of the constitutional right of either House to change the rules (so far as relating to the procedures of that House) at any time, in the same manner, and to the same extent as any other rule of that House.

(g) APPLICATION TO MINISTERIAL CHANGES.—This section shall not apply with respect to any ministerial changes to a trade agreement.

SA 1566. Mr. TUBERVILLE submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title III of division F, insert the following:

SEC. 63 . APPOINTMENT OF CDC DIRECTOR.

Part A of title III of the Public Health Service Act (42 U.S.C. 241 et seq.) is amended by adding at the end the following:

“SEC. 310B. APPOINTMENT OF CDC DIRECTOR.

“The President shall appoint, by and with the advice and consent of the Senate, the Director of the Centers for Disease Control and Prevention.”.

SA 1567. Mr. TUBERVILLE submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, insert the following:

SEC. 6302. PROHIBITION ON ACCESS TO ASSISTANCE BY FOREIGN ADVERSARIES.

(a) IN GENERAL.—None of the funds appropriated pursuant to this Act may be provided to an entity—

(1) under the foreign ownership, control, or influence of the Government of the People's Republic of China or the Chinese Communist Party, or other foreign adversary;

(2) determined to have beneficial ownership from foreign individuals subject to the jurisdiction, direction, or influence of foreign adversaries; and

(3) that has any contract in effect at the time of the receipt of such funds, or has had a contract within the previous one year that is no longer in effect, with—

(A) the Government of the People's Republic of China;

(B) the Chinese Communist Party;

(C) the Chinese military;

(D) an entity majority-owned, majority-controlled, or majority-financed by the Gov-

ernment of the People's Republic of China, the CCP, or the Chinese military; or

(E) a parent, subsidiary, or affiliate of an entity described in subparagraph (D).

(b) DEFINITIONS.—The terms “foreign ownership, control, or influence” and “FOCT” have the meanings given those terms in the National Industrial Security Program Operating Manual (DOD 5220.22–M), or a successor document.

SA 1568. Mr. TUBERVILLE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. . LIMITATION ON USE OF FUNDS TO CONDUCT RESEARCH OR DEVELOPMENT OF A BIOMEDICAL PRODUCT.

None of the funds appropriated to carry out this Act may be used to conduct research or development of a biomedical product if the product is subject to an intellectual property waiver or forced technology transfer.

SA 1569. Mr. TUBERVILLE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2307, strike paragraph (2) of subsection (a) and all that follows through the end of subsection (b) and insert the following:

(2) STUDY PERIOD.—The term “study period” means the 1-year period ending on the date of enactment of this Act.

(b) STUDY.—The Comptroller General of the United States shall conduct a study on Federal funding made available, to foreign entities of concern for research, during the study period. No Federal funding shall be made available to foreign entities of concern for research between the date of enactment of this Act and the date on which the Comptroller General completes the study under this subsection.

SA 1570. Mr. TUBERVILLE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job cre-

ation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . PROHIBITING TSP INVESTMENT IN CHINA.

(a) FINDINGS.—Congress finds the following:

(1) The Thrift Savings Fund invests more than \$700,000,000,000 on behalf of plan participants. As the guardian of the retirement funds of approximately 6,000,000 Federal civilian and military plan participants, it is critical that sums in the Thrift Savings Fund are not invested in securities linked to the economy of the People's Republic of China.

(2) Companies headquartered in the People's Republic of China have repeatedly committed corporate espionage, violated sanctions imposed by the United States, flouted international property laws, committed theft, and failed to comply with audit and regulatory standards designed to safeguard investors.

(3) The Thrift Savings Plan is known for its low management fees and comprehensive array of investment strategies. The provisions of this section, and the amendments made by this section, will not increase fees imposed on participants of the Thrift Savings Plan.

(4) The November 2017 selection of the MSCI ACWI Index by the Federal Retirement Thrift Investment Board, initially scheduled to be effective in 2020, would violate the terms of subsection (i) of section 8438 of title 5, United States Code, as added by subsection (b)(1) of this section.

(b) PROHIBITION ON ANY TSP FUND INVESTMENT IN ENTITIES BASED IN THE PEOPLE'S REPUBLIC OF CHINA.—

(1) IN GENERAL.—Section 8438 of title 5, United States Code, is amended by adding at the end the following:

“(i) Notwithstanding any other provision of this section, no fund established or overseen by the Board may include an investment in any security of—

“(1) an entity based in the People's Republic of China; or

“(2) any subsidiary that is owned or operated by an entity described in paragraph (1).”.

(2) DIVESTITURE OF ASSETS.—Not later than 30 days after the date of enactment of this Act, the Federal Retirement Thrift Investment Board established under section 8472(a) of title 5, United States Code, shall—

(A) review whether any sums in the Thrift Savings Fund are invested in violation of subsection (i) of section 8438 of that title, as added by paragraph (1) of this subsection;

(B) if any sums are invested in the manner described in subparagraph (A), divest those sums in a manner that is consistent with the legal and fiduciary duties provided under chapter 84 of that title, or any other applicable provision of law; and

(C) reinvest any sums divested under subparagraph (B) in investments that do not violate subsection (i) of section 8438 of that title, as added by paragraph (1) of this subsection.

(c) PROHIBITION ON INVESTMENT OF TSP FUNDS IN ENTITIES BASED IN THE PEOPLE'S REPUBLIC OF CHINA THROUGH THE TSP MUTUAL FUND WINDOW.—Section 8438(b)(5) of title 5, United States Code, is amended by adding at the end the following:

“(E) A mutual fund accessible through a paragraph may not include an investment in any security of—

“(i) an entity based in the People's Republic of China; or

“(ii) any subsidiary that is owned or operated by an entity described in clause (i).”.

SA 1571. Mr. TUBERVILLE submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . PROHIBITION ON FORCED TECHNOLOGY TRANSFER.

The transfer, forced by the United States Government or the World Trade Organization, of technology or intellectual property of a private United States entity to member countries of the World Trade Organization is prohibited.

SA 1572. Mr. TUBERVILLE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title III of division F, insert the following:

SEC. 63 ____ . INVESTMENTS HELD DIRECTLY OR INDIRECTLY BY PLANS SUBJECT TO THE EMPLOYEE RETIREMENT INCOME SECURITY ACT OF 1974.

(a) IN GENERAL.—Section 404 of the Employee Retirement Income Security Act of 1974 (29 U.S.C. 1104) is amended by adding at the end the following:

“(f) PROHIBITION ON INVESTMENTS IN THE PEOPLE’S REPUBLIC OF CHINA AND THREAT INVESTMENTS.—

“(1) IN GENERAL.—No fiduciary may cause the assets of any plan to be invested in, or to remain invested in, directly or indirectly (such as through a registered investment company or other investment vehicle)—

“(A) any publicly traded security, any equity interest, or any instrument of indebtedness (such as a debenture); or

“(B) any securities, equity interest, or instrument of indebtedness that is derivative of, or is designed to provide investment exposure to, a security, equity interest, or instrument of indebtedness described in subparagraph (A),

of any company or business operation based in the People’s Republic of China or in any threat investment.

“(2) DIVESTITURE OF ASSETS.—Each plan fiduciary shall divest of any securities or other investments prohibited under paragraph (1) not later than 1 year after, as applicable—

“(A) the date of enactment of this subsection; or

“(B) in the case of any threat investment that is listed by the Secretary of Defense after the date of enactment of this subsection, the date on which such threat investment is listed.

“(3) THREAT INVESTMENTS.—For purposes of this subsection, the term ‘threat investment’ means any company or business operation identified and listed by the Secretary of Defense as a company or business operation that directly threatens the United States homeland or the Armed Forces of the United States overseas. The Secretary of Defense shall publish a list of any such companies annually and the Secretary of Labor shall republish such list on the website of the Department of Labor.”.

SA 1573. Mr. SASSE (for himself and Mr. BENNET) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V of division B, insert the following:

SEC. ____ . PLAN FOR ARTIFICIAL INTELLIGENCE DIGITAL ECOSYSTEM.

(a) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Director of National Intelligence and the Secretary of Defense shall jointly develop a plan for the development and resourcing of a modern digital ecosystem that embraces state-of-the-art tools and modern processes to enable development, testing, fielding, and continuous update of artificial intelligence-powered applications at speed and scale from headquarters to the tactical edge.

(b) CONTENTS OF PLAN.—At a minimum, the plan required by subsection (a) shall include the following:

(1) A roadmap for adopting a hoteling model to allow trusted small- and medium-sized artificial intelligence companies access to classified facilities on a flexible basis.

(2) An open architecture and an evolving reference design and guidance for needed technical investments in the proposed ecosystem that address issues, including common interfaces, authentication, applications, platforms, software, hardware, and data infrastructure.

(3) A governance structure, together with associated policies and guidance, to drive the implementation of the reference throughout the intelligence community or Department of Defense, as appropriate, on a federated basis.

SA 1574. Mr. SASSE submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . REPEAL OF LIMITATION ON NUMBER OF TECHNICAL STAFF THAT MAY BE FUNDED FOR DEFENSE FEDERALLY FUNDED RESEARCH AND DEVELOPMENT CENTERS IN FISCAL YEAR 2021.

Section 8026 of the Consolidated Appropriations Act, 2021 (116–260) is amended—

- (1) by striking subsection (d); and
- (2) by redesignating subsection (e) as subsection (d).

SA 1575. Mr. SANDERS (for himself and Mr. MORAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, insert the following:

SEC. ____ . WORKER OWNERSHIP, READINESS, AND KNOWLEDGE.

(a) DEFINITIONS.—In this section:

(1) EXISTING PROGRAM.—The term “existing program” means a program, designed to promote employee ownership and employee participation in business decisionmaking, that exists on the date on which the Secretary is carrying out a responsibility authorized under this section.

(2) INITIATIVE.—The term “Initiative” means the Employee Ownership and Participation Initiative established under subsection (b).

(3) NEW PROGRAM.—The term “new program” means a program, designed to promote employee ownership and employee participation in business decisionmaking, that does not exist on the date on which the Secretary is carrying out a responsibility authorized under this section.

(4) SECRETARY.—The term “Secretary” means the Secretary of Labor.

(5) STATE.—The term “State” has the meaning given the term under section 3 of the Workforce Innovation and Opportunity Act (29 U.S.C. 3102).

(b) EMPLOYEE OWNERSHIP AND PARTICIPATION INITIATIVE.—

(1) ESTABLISHMENT.—The Secretary of Labor shall establish within the Department of Labor an Employee Ownership and Participation Initiative to promote employee ownership and employee participation in business decisionmaking.

(2) FUNCTIONS.—In carrying out the Initiative, the Secretary shall—

(A) support within the States existing programs designed to promote employee ownership and employee participation in business decisionmaking; and

(B) facilitate within the States the formation of new programs designed to promote employee ownership and employee participation in business decisionmaking.

(3) DUTIES.—To carry out the functions enumerated in paragraph (2), the Secretary shall—

(A) support new programs and existing programs by—

(i) making Federal grants authorized under subsection (d); and

(ii) acting as a clearinghouse on techniques employed by new programs and existing programs within the States, and disseminating information relating to those techniques to the programs; or

(II) funding projects for information gathering on those techniques, and dissemination of that information to the programs, by groups outside the Department of Labor; and

(B) facilitate the formation of new programs, in ways that include holding or funding an annual conference of representatives from States with existing programs, representatives from States developing new programs, and representatives from States without existing programs.

(C) PROGRAMS REGARDING EMPLOYEE OWNERSHIP AND PARTICIPATION.—

(1) ESTABLISHMENT OF PROGRAM.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish a program to encourage new programs and existing programs within the States to foster employee ownership and employee participation in business decisionmaking throughout the United States.

(2) PURPOSE OF PROGRAM.—The purpose of the program established under paragraph (1) is to encourage new and existing programs within the States that focus on—

(A) providing education and outreach to inform employees and employers about the possibilities and benefits of employee ownership, business ownership succession planning, and employee participation in business decisionmaking, including providing information about financial education, employee teams, open-book management, and other tools that enable employees to share ideas and information about how their businesses can succeed;

(B) providing technical assistance to assist employee efforts to become business owners, to enable employers and employees to explore and assess the feasibility of transferring full or partial ownership to employees, and to encourage employees and employers to start new employee-owned businesses;

(C) training employees and employers with respect to methods of employee participation in open-book management, work teams, committees, and other approaches for seeking greater employee input; and

(D) training other entities to apply for funding under this subsection, to establish new programs, and to carry out program activities.

(3) PROGRAM DETAILS.—The Secretary may include, in the program established under paragraph (1), provisions that—

(A) in the case of activities described in paragraph (2)(A)—

(i) target key groups, such as retiring business owners, senior managers, unions, trade associations, community organizations, and economic development organizations;

(ii) encourage cooperation in the organization of workshops and conferences; and

(iii) prepare and distribute materials concerning employee ownership and participation, and business ownership succession planning;

(B) in the case of activities described in paragraph (2)(B)—

(i) provide preliminary technical assistance to employee groups, managers, and retiring owners exploring the possibility of employee ownership;

(ii) provide for the performance of preliminary feasibility assessments;

(iii) assist in the funding of objective third-party feasibility studies and preliminary business valuations, and in selecting and monitoring professionals qualified to conduct such studies; and

(iv) provide a data bank to help employees find legal, financial, and technical advice in connection with business ownership;

(C) in the case of activities described in paragraph (2)(C)—

(i) provide for courses on employee participation; and

(ii) provide for the development and fostering of networks of employee-owned companies to spread the use of successful participation techniques; and

(D) in the case of training described in paragraph (2)(D)—

(i) provide for visits to existing programs by staff from new programs receiving funding under this section; and

(ii) provide materials to be used for such training.

(4) GUIDANCE.—The Secretary shall issue formal guidance, for recipients of grants awarded under subsection (d) and one-stop partners (as defined in section 3 of the Workforce Innovation and Opportunity Act (29 U.S.C. 3102)) affiliated with the workforce development systems (as so defined) of the States, proposing that programs and other activities funded under this section be—

(A) proactive in encouraging actions and activities that promote employee ownership of, and participation in, businesses; and

(B) comprehensive in emphasizing both employee ownership of, and participation in, businesses so as to increase productivity and broaden capital ownership.

(d) GRANTS.—

(1) IN GENERAL.—In carrying out the program established under subsection (c), the Secretary may make grants for use in connection with new programs and existing programs within a State for any of the following activities:

(A) Education and outreach as provided in subsection (c)(2)(A).

(B) Technical assistance as provided in subsection (c)(2)(B).

(C) Training activities for employees and employers as provided in subsection (c)(2)(C).

(D) Activities facilitating cooperation among employee-owned firms.

(E) Training as provided in subsection (c)(2)(D) for new programs provided by participants in existing programs dedicated to the objectives of this section, except that, for each fiscal year, the amount of the grants made for such training shall not exceed 10 percent of the total amount of the grants made under this section.

(2) AMOUNTS AND CONDITIONS.—The Secretary shall determine the amount and any conditions for a grant made under this subsection. The amount of the grant shall be subject to paragraph (6), and shall reflect the capacity of the applicant for the grant.

(3) APPLICATIONS.—Each entity desiring a grant under this subsection shall submit an application to the Secretary at such time, in such manner, and accompanied by such information as the Secretary may reasonably require.

(4) STATE APPLICATIONS.—Each State may sponsor and submit an application under paragraph (3) on behalf of any local entity consisting of a unit of State or local government, State-supported institution of higher education, or nonprofit organization, meeting the requirements of this section.

(5) APPLICATIONS BY ENTITIES.—

(A) ENTITY APPLICATIONS.—If a State fails to support or establish a program pursuant to this section during any fiscal year, the Secretary shall, in the subsequent fiscal years, allow local entities described in paragraph (4) from that State to make applications for grants under paragraph (3) on their own initiative.

(B) APPLICATION SCREENING.—Any State failing to support or establish a program pursuant to this section during any fiscal year may submit applications under paragraph (3) in the subsequent fiscal years but may not screen applications by local entities described in paragraph (4) before submitting the applications to the Secretary.

(6) LIMITATIONS.—A recipient of a grant made under this subsection shall not receive,

during a fiscal year, in the aggregate, more than the following amounts:

(A) For fiscal year 2022, \$300,000.

(B) For fiscal year 2023, \$330,000.

(C) For fiscal year 2024, \$363,000.

(D) For fiscal year 2025, \$399,300.

(E) For fiscal year 2026, \$439,200.

(7) ANNUAL REPORT.—For each year, each recipient of a grant under this subsection shall submit to the Secretary a report describing how grant funds allocated pursuant to this subsection were expended during the 12-month period preceding the date of the submission of the report.

(e) EVALUATIONS.—The Secretary is authorized to reserve not more than 10 percent of the funds appropriated for a fiscal year to carry out this section, for the purposes of conducting evaluations of the grant programs identified in subsection (d) and to provide related technical assistance.

(f) REPORTING.—Not later than the expiration of the 36-month period following the date of enactment of this Act, the Secretary shall prepare and submit to Congress a report—

(1) on progress related to employee ownership and participation in businesses in the United States; and

(2) containing an analysis of critical costs and benefits of activities carried out under this section.

(g) AUTHORIZATIONS OF APPROPRIATIONS.—

(1) IN GENERAL.—There are authorized to be appropriated, and there is appropriated, out of any money in the Treasury not otherwise appropriated, for the purpose of making grants pursuant to subsection (d) the following:

(A) For fiscal year 2022, \$4,000,000.

(B) For fiscal year 2023, \$7,000,000.

(C) For fiscal year 2024, \$10,000,000.

(D) For fiscal year 2025, \$13,000,000.

(E) For fiscal year 2026, \$16,000,000.

(2) ADMINISTRATIVE EXPENSES.—There are authorized to be appropriated, and there is appropriated, out of any money in the Treasury not otherwise appropriated, for the purpose of funding the administrative expenses related to the Initiative, for each of fiscal years 2022 through 2026, an amount not in excess of—

(A) \$350,000; or

(B) 5.0 percent of the maximum amount available under paragraph (1) for that fiscal year.

SA 1576. Mr. MANCHIN (for himself and Mrs. CAPITO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike subsections (e), (f), and (g) of section 4153 and insert the following:

(e) REPORT.—

(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Director of the Office of Management and Budget, in consultation with the covered Secretaries, shall submit to the chairs and ranking members of the appropriate congressional committees a report on the procurement of personal protective equipment and solid oral dose essential drugs (as defined in section 4154).

(2) ELEMENTS.—The report required under paragraph (1) shall include the following elements:

(A) The United States long-term domestic procurement strategy for PPE and solid oral dose essential drugs produced in the United States, including strategies to incentivize investment in and maintain United States supply chains for all such PPE and drugs sufficient to meet the needs of the United States during a public health emergency.

(B) An estimate of long-term demand quantities for all PPE items and solid oral dose essential drugs procured by the United States.

(C) Recommendations for congressional action required to implement the United States Government's procurement strategy.

(D) A determination whether all notifications, amendments, and other necessary actions have been completed to bring the United States existing international obligations into conformity with the statutory requirements of this subtitle.

(f) AUTHORIZATION OF TRANSFER OF EQUIPMENT.—

(1) IN GENERAL.—A covered Secretary may transfer to the Strategic National Stockpile established under section 319F-2 of the Public Health Service Act (42 U.S.C. 247d-6b) any excess personal protective equipment or solid oral dose essential drugs acquired under a contract executed pursuant to subsection (b) or section 4154(b).

(2) TRANSFER OF EQUIPMENT DURING A PUBLIC HEALTH EMERGENCY.—

(A) AMENDMENT.—Title V of the Homeland Security Act of 2002 (6 U.S.C. 311 et seq.) is amended by adding at the end the following: **“SEC. 529. TRANSFER OF EQUIPMENT AND DRUGS DURING A PUBLIC HEALTH EMERGENCY.**

“(a) AUTHORIZATION OF TRANSFER OF EQUIPMENT.—During a public health emergency declared by the Secretary of Health and Human Services under section 319(a) of the Public Health Service Act (42 U.S.C. 247d(a)), the Secretary, at the request of the Secretary of Health and Human Services, may transfer to the Department of Health and Human Services, on a reimbursable basis, excess personal protective equipment, medically necessary equipment, or solid oral dose essential drugs in the possession of the Department.

“(b) DETERMINATION BY SECRETARIES.—

(1) IN GENERAL.—In carrying out this section—

“(A) before requesting a transfer under subsection (a), the Secretary of Health and Human Services shall determine whether the personal protective equipment, medically necessary equipment, or solid oral dose essential drug is otherwise available; and

“(B) before initiating a transfer under subsection (a), the Secretary, in consultation with the heads of each component within the Department, shall—

“(i) determine whether the personal protective equipment, medically necessary equipment, or drug requested to be transferred under subsection (a) is excess equipment or drugs; and

“(ii) certify that the transfer of the personal protective equipment, medically necessary equipment, or solid oral dose essential drug will not adversely impact the health or safety of officers, employees, or contractors of the Department.

(2) NOTIFICATION.—The Secretary of Health and Human Services and the Secretary shall each submit to Congress a notification explaining the determination made under subparagraphs (A) and (B), respectively, of paragraph (1).

(3) REQUIRED INVENTORY.—

(A) IN GENERAL.—The Secretary shall—

“(i) acting through the Chief Medical Officer of the Department, maintain an inventory of all personal protective equipment, medically necessary equipment, and solid oral dose essential drugs in the possession of the Department; and

“(ii) make the inventory required under clause (i) available, on a continual basis, to—

“(I) the Secretary of Health and Human Services; and

“(II) the Committee on Appropriations and the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Appropriations and the Committee on Homeland Security of the House of Representatives.

(B) FORM.—Each inventory required to be made available under subparagraph (A) shall be submitted in unclassified form, but may include a classified annex.

(C) SOLID ORAL DOSE ESSENTIAL DRUGS.—In this section, the term ‘solid oral dose essential drug’ means a drug included on the most recent list of essential medicines issued by the Food and Drug Administration pursuant to Executive Order 13944 (85 Fed. Reg. 49929) that is available in a solid, oral dose form.”

(B) TABLE OF CONTENTS AMENDMENT.—The table of contents in section 1(b) of the Homeland Security Act of 2002 (Public Law 107-296; 116 Stat. 2135) is amended by inserting after the item relating to section 528 the following:

“Sec. 529. Transfer of equipment and drugs during a public health emergency.”

(3) STRATEGIC NATIONAL STOCKPILE.—Section 319F-2(a) of the Public Health Service Act (42 U.S.C. 247d-6b(a)) is amended by adding at the end the following:

“(6) TRANSFERS OF ITEMS.—The Secretary, in coordination with the Secretary of Homeland Security, may sell drugs, vaccines and other biological products, medical devices, or other supplies maintained in the stockpile under paragraph (1) to a Federal agency or private, nonprofit, State, local, tribal, or territorial entity for immediate use and distribution, provided that any such items being sold are—

“(A) within 1 year of their expiration date; or

“(B) determined by the Secretary to no longer be needed in the stockpile due to advances in medical or technical capabilities.”

(g) COMPLIANCE WITH INTERNATIONAL AGREEMENTS.—The President or the President's designee shall take all necessary steps, including invoking the rights of the United States under Article III of the World Trade Organization's Agreement on Government Procurement and the relevant exceptions of other relevant agreements to which the United States is a party, to ensure that the international obligations of the United States are consistent with the provisions of this subtitle.

SEC. 4154. REQUIREMENT OF LONG-TERM CONTRACTS FOR DOMESTICALLY MANUFACTURED SOLID ORAL DOSE ESSENTIAL DRUGS.

(a) DEFINITIONS.—In this section:

(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term ‘appropriate congressional committees’ means—

(A) the Committee on Homeland Security and Governmental Affairs, the Committee on Health, Education, Labor, and Pensions, the Committee on Finance, and the Committee on Veterans' Affairs of the Senate; and

(B) the Committee on Homeland Security, the Committee on Oversight and Reform, the Committee on Energy and Commerce, the Committee on Ways and Means, and the Committee on Veterans' Affairs of the House of Representatives.

(2) COVERED SECRETARY.—The term ‘covered Secretary’ means the Secretary of Homeland Security, the Secretary of Health and Human Services, and the Secretary of Veterans Affairs.

(3) SOLID ORAL DOSE ESSENTIAL DRUG.—The term ‘solid oral dose essential drug’ means a drug included on the most recent list of essential medicines issued by the Food and Drug Administration pursuant to Executive Order 13944 (85 Fed. Reg. 49929) that is available in a solid, oral dose form.

(4) UNITED STATES.—The term ‘United States’ means the 50 States, the District of Columbia, and the possessions of the United States.

(b) CONTRACT REQUIREMENTS FOR DOMESTIC PRODUCTION.—Beginning 90 days after the date of the enactment of this Act, in order to ensure the sustainment and expansion of solid oral dose essential drug manufacturing in the United States and meet the needs of the current pandemic response, any contract for the procurement of solid oral dose essential drug entered into by a covered Secretary, or a covered Secretary's designee, shall—

(1) be issued for a duration of at least 2 years, plus all option periods necessary, to incentivize investment in the production of a solid oral dose essential drug and the ingredients thereof in the United States; and

(2) be for a solid oral dose essential drug, including the ingredients thereof, that is manufactured, processed, or packed in the United States.

(c) ALTERNATIVES TO DOMESTIC PRODUCTION.—The requirement under subsection (b) shall not apply to a solid oral dose essential drug, or an ingredient thereof if, after maximizing to the extent feasible sources consistent with subsection (b), the covered Secretary—

(1) maximizes sources for the solid oral dose essential drug that manufactured, processed, or packed outside the United States containing only ingredients that are available in the United States; and

(2) certifies every 120 days that it is necessary to procure the solid oral dose essential drug under alternative procedures to respond to the immediate needs of a public health emergency.

(d) AVAILABILITY EXCEPTION.—

(1) IN GENERAL.—Subsections (b) and (c) shall not apply to a solid oral dose essential drug, or ingredient thereof—

(A) that is, or that includes, a material listed in section 25.104 of the Federal Acquisition Regulation as one for which a non-availability determination has been made; or

(B) as to which the covered Secretary determines that a sufficient quantity of a satisfactory quality that is manufactured, processed, or packed in the United States cannot be procured as, and when, needed at United States market prices.

(2) CERTIFICATION REQUIREMENT.—The covered Secretary shall certify every 120 days that the exception under paragraph (1) is necessary to meet the immediate needs of a public health emergency.

SA 1577. Mr. MANCHIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes;

which was ordered to lie on the table; as follows:

Beginning on page 683, strike line 1 and all that follows through “as applicable” on page 776, line 1, and insert the following:

(1) the Committee on Foreign Relations, the Committee on Appropriations, and the Committee on Energy and Natural Resources of the Senate; and

(2) the Committee on Foreign Affairs, the Committee on Appropriations, and the Committee on Energy and Commerce of the House of Representatives.

SEC. 3112. SENSE OF CONGRESS ON INTERNATIONAL QUALITY INFRASTRUCTURE INVESTMENT STANDARDS.

(a) SENSE OF CONGRESS.—It is the sense of Congress that the United States should initiate collaboration among governments, the private sector, and civil society to encourage the adoption of the standards for quality global infrastructure development advanced by the G20 at Osaka in 2018, including with respect to the following issues:

(1) Respect for the sovereignty of countries in which infrastructure investments are made.

(2) Anti-corruption.

(3) Rule of law.

(4) Human rights and labor rights.

(5) Fiscal and debt sustainability.

(6) Social and governance safeguards.

(7) Transparency.

(8) Environmental and energy standards.

(b) SENSE OF CONGRESS.—It is the sense of Congress that the United States should launch a series of fora around the world showcasing the commitment of the United States and partners of the United States to high-quality development cooperation, including with respect to the issues described in subsection (a).

SEC. 3113. UNITED STATES SUPPORT FOR INFRASTRUCTURE.

(a) FINDINGS.—The Global Infrastructure Coordinating Committee (GICC) was established to coordinate the efforts of the Department of State, the Department of Commerce, the Department of the Treasury, the Department of Energy, the Department of Transportation, the United States Agency for International Development, the United States Trade and Development Agency, the Development Finance Corporation, the Export-Import Bank of the United States, and other agencies to catalyze private sector investments around the world and to coordinate the deployment of United States Government technical assistance and development finance tools, including project preparation services and commercial advocacy.

(b) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) the world’s infrastructure needs, including in the transport, energy, and digital sectors, are vast and growing;

(2) total or partial ownership or acquisition of, or a significant financial stake or physical presence in, certain types of infrastructure, including ports, energy grids, 5G telecommunications networks, and undersea cables, can provide an advantage to countries that do not share the interests and values of the United States and its allies and partners, and could therefore be deleterious to the interests and values of the United States and its allies and partners;

(3) the United States must continue to prioritize support for infrastructure projects that are physically secure, financially viable, economically sustainable, and socially responsible;

(4) achieving the objective outlined in paragraph (3) requires the coordination of all United States Government economic tools across the interagency, so that such tools are deployed in a way to maximize United

States interests and that of its allies and partners;

(5) the GICC represents an important and concrete step towards better communication and coordination across the United States Government of economic tools relevant to supporting infrastructure that is physically secure, financially viable, economically sustainable, and socially responsible, and should be continued; and

(6) the executive branch and Congress should have consistent consultations on United States support for strategic infrastructure projects, including how Congress can support such initiatives in the future.

(c) REPORTING REQUIREMENT.—Not later than 180 days after the date of the enactment of this Act, and semi-annually thereafter for 5 years, the Secretary of State, in coordination with other Federal agencies that participate in the GICC, and, as appropriate, the Director of National Intelligence, shall submit to the appropriate committees of Congress a report that identifies—

(1) current, pending, and future infrastructure projects, particularly in the transport, energy, and digital sectors, that the United States is supporting or will support through financing, foreign assistance, technical assistance, or other means;

(2) a detailed explanation of the United States and partner country interests served by the United States providing support to such projects; and

(3) a detailed description of any support provided by other United States allies and partners to such projects.

(d) FORM OF REPORT.—The report required by subsection (a) shall be submitted in unclassified form but may include a classified annex.

SEC. 3114. INFRASTRUCTURE TRANSACTION AND ASSISTANCE NETWORK.

(a) AUTHORITY.—The Secretary of State is authorized to establish an initiative, to be known as the “Infrastructure Transaction and Assistance Network”, under which the Secretary of State, in consultation with other relevant Federal agencies, including those represented on the Global Infrastructure Coordinating Committee, may carry out various programs to advance the development of sustainable, transparent, and high-quality infrastructure in the Indo-Pacific region by—

(1) strengthening capacity-building programs to improve project evaluation processes, regulatory and procurement environments, and project preparation capacity of countries that are partners of the United States in such development;

(2) providing transaction advisory services and project preparation assistance to support sustainable infrastructure; and

(3) coordinating the provision of United States assistance for the development of infrastructure, including infrastructure that utilizes United States-manufactured goods and services, and catalyzing investment led by the private sector.

(b) TRANSACTION ADVISORY FUND.—As part of the “Infrastructure Transaction and Assistance Network” described under subsection (a), the Secretary of State is authorized to provide support, including through the Transaction Advisory Fund, for advisory services to help boost the capacity of partner countries to evaluate contracts and assess the financial and environmental impacts of potential infrastructure projects, including through providing services such as—

(1) legal services;

(2) project preparation and feasibility studies;

(3) debt sustainability analyses;

(4) bid or proposal evaluation; and

(5) other services relevant to advancing the development of sustainable, transparent, and high-quality infrastructure.

(c) STRATEGIC INFRASTRUCTURE FUND.—

(1) IN GENERAL.—As part of the “Infrastructure Transaction and Assistance Network” described under subsection (a), the Secretary of State is authorized to provide support, including through the Strategic Infrastructure Fund, for technical assistance, project preparation, pipeline development, and other infrastructure project support.

(2) JOINT INFRASTRUCTURE PROJECTS.—Funds authorized for the Strategic Infrastructure Fund should be used in coordination with the Department of Defense, the International Development Finance Corporation, like-minded donor partners, and multilateral banks, as appropriate, to support joint infrastructure projects in the Indo-Pacific region.

(3) STRATEGIC INFRASTRUCTURE PROJECTS.—Funds authorized for the Strategic Infrastructure Fund should be used to support strategic infrastructure projects that are in the national security interest of the United States and vulnerable to strategic competitors.

(d) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated, for each of fiscal years 2022 to 2026, \$75,000,000 to the Infrastructure Transaction and Assistance Network, of which \$20,000,000 is to be provided for the Transaction Advisory Fund.

SEC. 3115. STRATEGY FOR ADVANCED AND RELIABLE ENERGY INFRASTRUCTURE.

(a) IN GENERAL.—The President shall direct a comprehensive, multi-year, whole of government effort, in consultation with the private sector, to counter predatory lending and financing by the Government of the People’s Republic of China, including support to companies incorporated in the PRC that engage in such activities, in the energy sectors of developing countries.

(b) POLICY.—It is the policy of the United States to—

(1) regularly evaluate current and forecasted energy needs and capacities of developing countries, and analyze the presence and involvement of PRC state-owned industries and other companies incorporated in the PRC, Chinese nationals providing labor, and financing of energy projects, including direct financing by the PRC government, PRC financial institutions, or direct state support to state-owned enterprises and other companies incorporated in the PRC;

(2) pursue strategic support and investment opportunities, and diplomatic engagement on power sector reforms, to expand the development and deployment of advanced energy technologies in developing countries;

(3) offer financing, loan guarantees, grants, and other financial products on terms that advance domestic economic and local employment opportunities, utilize advanced energy technologies, encourage private sector growth, and, when appropriate United States equity and sovereign lending products as alternatives to the predatory lending tools offered by Chinese financial institutions;

(4) pursue partnerships with likeminded international financial and multilateral institutions to leverage investment in advanced energy technologies in developing countries; and

(5) pursue bilateral partnerships focused on the cooperative development of advanced energy technologies with countries of strategic significance, particularly in the Indo-Pacific region, to address the effects of energy engagement by the PRC through predatory lending or other actions that negatively impact other countries.

(c) ADVANCED ENERGY TECHNOLOGIES EXPORTS.—Not later than 180 days after the date of the enactment of this Act, and annually thereafter for 5 years, the Secretary of

State and the Secretary of Energy, shall submit to the appropriate congressional committees a United States Government strategy to increase United States exports of advanced energy technologies to—

- (1) improve energy security in allied and developing countries;
- (2) create open, efficient, rules-based, and transparent energy markets;
- (3) improve free, fair, and reciprocal energy trading relationships; and
- (4) expand access to affordable, reliable energy.

SEC. 3116. REPORT ON THE PEOPLE'S REPUBLIC OF CHINA'S INVESTMENTS IN FOREIGN ENERGY DEVELOPMENT.

(a) IN GENERAL.—No later than 180 days after the date of the enactment of this Act, and annually thereafter for five years, the Administrator of the United States Agency for International Development, in consultation with the Secretary of State through the Assistant Secretary for Energy Resources and the Assistant Secretary for the Office of International Affairs of the Department of Energy, shall submit to the appropriate congressional committees a report that—

(1) identifies priority countries for deepening United States engagement on energy matters, in accordance with the economic and national security interests of the United States and where deeper energy partnerships are most achievable;

(2) describes the involvement of the PRC government and companies incorporated in the PRC in the development, operation, financing, or ownership of energy generation facilities, transmission infrastructure, or energy resources in the countries identified in paragraph (1);

(3) evaluates strategic or security concerns and implications for United States national interests and the interests of the countries identified in paragraph (1), with respect to the PRC's involvement and influence in developing country energy production or transmission; and

(4) outlines current and planned efforts by the United States to partner with the countries identified in paragraph (1) on energy matters that support shared interests between the United States and such countries.

(b) PUBLICATION.—The assessment required in subsection (a) shall be published on the United States Agency for International Development's website.

Subtitle C—Digital Technology and Connectivity

SEC. 3121. SENSE OF CONGRESS ON DIGITAL TECHNOLOGY ISSUES.

(a) LEADERSHIP IN INTERNATIONAL STANDARDS SETTING.—It is the sense of Congress that the United States must lead in international bodies that set the governance norms and rules for critical digitally enabled technologies in order to ensure that these technologies operate within a free, secure, interoperable, and stable digital domain.

(b) COUNTERING DIGITAL AUTHORITARIANISM.—It is the sense of Congress that the United States, along with allies and partners, should lead an international effort that utilizes all of the economic and diplomatic tools at its disposal to combat the expanding use of information and communications technology products and services to surveil, repress, and manipulate populations (also known as “digital authoritarianism”).

(c) NEGOTIATIONS FOR DIGITAL TRADE AGREEMENTS OR ARRANGEMENTS.—It is the sense of Congress that the United States Trade Representative should negotiate bilateral and plurilateral agreements or arrangements relating to digital goods with the European Union, Japan, Taiwan, the member countries of the Five Eyes intelligence-shar-

ing alliance, and other nations, as appropriate.

(d) FREEDOM OF INFORMATION IN THE DIGITAL AGE.—It is the sense of Congress that the United States should lead a global effort to ensure that freedom of information, including the ability to safely consume or publish information without fear of undue reprisals, is maintained as the digital domain becomes an increasingly integral mechanism for communication.

(e) EFFORTS TO ENSURE TECHNOLOGICAL DEVELOPMENT DOES NOT THREATEN DEMOCRATIC GOVERNANCE OR HUMAN RIGHTS.—It is the sense of Congress that the United States should lead a global effort to develop and adopt a set of common principles and standards for critical technologies to ensure that the use of such technologies cannot be abused by malign actors, whether they are governments or other entities, and that they do not threaten democratic governance or human rights.

(f) FORMATION OF DIGITAL TECHNOLOGY TRADE ALLIANCE.—It is the sense of Congress that the United States should examine opportunities for diplomatic negotiations regarding the formation of mutually beneficial alliances relating to digitally-enabled technologies and services.

SEC. 3122. DIGITAL CONNECTIVITY AND CYBERSECURITY PARTNERSHIP.

(a) DIGITAL CONNECTIVITY AND CYBERSECURITY PARTNERSHIP.—The Secretary of State is authorized to establish a program, to be known as the “Digital Connectivity and Cybersecurity Partnership” to help foreign countries—

(1) expand and increase secure Internet access and digital infrastructure in emerging markets;

(2) protect technological assets, including data;

(3) adopt policies and regulatory positions that foster and encourage open, interoperable, reliable, and secure internet, the free flow of data, multi-stakeholder models of internet governance, and pro-competitive and secure information and communications technology (ICT) policies and regulations;

(4) promote exports of United States ICT goods and services and increase United States company market share in target markets;

(5) promote the diversification of ICT goods and supply chain services to be less reliant on PRC imports; and

(6) build cybersecurity capacity, expand interoperability, and promote best practices for a national approach to cybersecurity.

(b) IMPLEMENTATION PLAN.—Not later than 180 days after the date of the enactment of this Act, the Secretary of State shall submit to the appropriate committees of Congress an implementation plan for the coming year to advance the goals identified in subsection (a).

(c) CONSULTATION.—In developing the action plan required by subsection (b), the Secretary of State shall consult with—

(1) the appropriate congressional committees;

(2) leaders of the United States industry;

(3) other relevant technology experts, including the Open Technology Fund;

(4) representatives from relevant United States Government agencies; and

(5) representatives from like-minded allies and partners.

(d) SEMIANNUAL BRIEFING REQUIREMENT.—Not later than 180 days after the date of the enactment of this Act, and annually thereafter for 5 years, the Secretary of State shall provide the appropriate congressional committees a briefing on the implementation of the plan required by subsection (b).

(e) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated

\$100,000,000 for each of fiscal years 2022 through 2026 to carry out this section.

SEC. 3123. STRATEGY FOR DIGITAL INVESTMENT BY UNITED STATES INTERNATIONAL DEVELOPMENT FINANCE CORPORATION.

(a) IN GENERAL.—Not later than one year after the date of the enactment of this Act, the United States International Development Finance Corporation, in consultation with the Administrator of the United States Agency for International Development, shall submit to the appropriate congressional committees a strategy for support of private sector digital investment that—

(1) includes support for information-connectivity projects, including projects relating to telecommunications equipment, mobile payments, smart cities, and undersea cables;

(2) in providing such support, prioritizes private sector projects—

(A) of strategic value to the United States;

(B) of mutual strategic value to the United States and allies and partners of the United States; and

(C) that will advance broader development priorities of the United States;

(3) helps to bridge the digital gap in less developed countries and among women and minority communities within those countries;

(4) facilitates coordination, where appropriate, with multilateral development banks and development finance institutions of other countries with respect to projects described in paragraph (1), including through the provision of co-financing and co-guarantees; and

(5) identifies the human and financial resources available to dedicate to such projects and assesses any constraints to implementing such projects.

(b) LIMITATION.—

(1) IN GENERAL.—The Corporation may not provide support for projects in which entities described in paragraph (2) participate.

(2) ENTITIES DESCRIBED.—An entity described in this subparagraph is an entity based in, or owned or controlled by the government of, a country, including the People's Republic of China, that does not protect internet freedom of expression and privacy.

Subtitle D—Countering Chinese Communist Party Malign Influence

SECTION 3131. SHORT TITLE.

This subtitle may be cited as the “Countering Chinese Communist Party Malign Influence Act”.

SEC. 3132. AUTHORIZATION OF APPROPRIATIONS FOR COUNTERING CHINESE INFLUENCE FUND.

(a) COUNTERING CHINESE INFLUENCE FUND.—There is authorized to be appropriated \$300,000,000 for each of fiscal years 2022 through 2026 for the Countering Chinese Influence Fund to counter the malign influence of the Chinese Communist Party globally. Amounts appropriated pursuant to this authorization are authorized to remain available until expended and shall be in addition to amounts otherwise authorized to be appropriated to counter such influence.

(b) CONSULTATION REQUIRED.—The obligation of funds appropriated or otherwise made available to counter the malign influence of the Chinese Communist Party globally shall be subject to prior consultation with, and consistent with section 634A of the Foreign Assistance Act of 1961 (22 U.S.C. 2394-1), the regular notification procedures of—

(1) the Committee on Foreign Relations and the Committee on Appropriations of the Senate; and

(2) the Committee on Foreign Affairs and the Committee on Appropriations of the House of Representatives.

(c) POLICY GUIDANCE, COORDINATION, AND APPROVAL.—

(1) COORDINATOR.—The Secretary of State shall designate an existing senior official of the Department at the rank of Assistant Secretary or above to provide policy guidance, coordination, and approval for the obligation of funds authorized pursuant to subsection (a).

(2) DUTIES.—The senior official designated pursuant to paragraph (1) shall be responsible for—

(A) on an annual basis, the identification of specific strategic priorities for using the funds authorized to be appropriated by subsection (a), such as geographic areas of focus or functional categories of programming that funds are to be concentrated within, consistent with the national interests of the United States and the purposes of this division;

(B) the coordination and approval of all programming conducted using the funds authorized to be appropriated by subsection (a), based on a determination that such programming directly counters the malign influence of the Chinese Communist Party, including specific activities or policies advanced by the Chinese Communist Party, pursuant to the strategic objectives of the United States, as established in the 2017 National Security Strategy, the 2018 National Defense Strategy, and other relevant national and regional strategies as appropriate;

(C) ensuring that all programming approved bears a sufficiently direct nexus to such acts by the Chinese Communist Party described in subsection (d) and adheres to the requirements outlined in subsection (e); and

(D) conducting oversight, monitoring, and evaluation of the effectiveness of all programming conducted using the funds authorized to be appropriated by subsection (a) to ensure that it advances United States interests and degrades the ability of the Chinese Communist Party, to advance activities that align with subsection (d) of this section.

(3) INTERAGENCY COORDINATION.—The senior official designated pursuant to paragraph (1) shall, in coordinating and approving programming pursuant to paragraph (2), seek to—

(A) conduct appropriate interagency consultation; and

(B) ensure, to the maximum extent practicable, that all approved programming functions in concert with other Federal activities to counter the malign influence and activities of the Chinese Communist Party.

(4) ASSISTANT COORDINATOR.—The Administrator of the United States Agency for International Development shall designate a senior official at the rank of Assistant Administrator or above to assist and consult with the senior official designated pursuant to paragraph (1).

(d) MALIGN INFLUENCE.—In this section, the term “malign influence” with respect to the Chinese Communist Party should be construed to include acts conducted by the Chinese Communist Party or entities acting on its behalf that—

(1) undermine a free and open international order;

(2) advance an alternative, repressive international order that bolsters the Chinese Communist Party’s hegemonic ambitions and is characterized by coercion and dependency;

(3) undermine the national security or sovereignty of the United States or other countries; or

(4) undermine the economic security of the United States or other countries, including by promoting corruption.

(e) COUNTERING MALIGN INFLUENCE.—In this section, countering malign influence

through the use of funds authorized to be appropriated by subsection (a) shall include efforts to—

(1) promote transparency and accountability, and reduce corruption, including in governance structures targeted by the malign influence of the Chinese Communist Party;

(2) support civil society and independent media to raise awareness of and increase transparency regarding the negative impact of activities related to the Belt and Road Initiative and associated initiatives;

(3) counter transnational criminal networks that benefit, or benefit from, the malign influence of the Chinese Communist Party;

(4) encourage economic development structures that help protect against predatory lending schemes, including support for market-based alternatives in key economic sectors, such as digital economy, energy, and infrastructure;

(5) counter activities that provide undue influence to the security forces of the People’s Republic of China;

(6) expose misinformation and disinformation of the Chinese Communist Party’s propaganda, including through programs carried out by the Global Engagement Center; and

(7) counter efforts by the Chinese Communist Party to legitimize or promote authoritarian ideology and governance models.

SEC. 3133. FINDINGS ON CHINESE INFORMATION WARFARE AND MALIGN INFLUENCE OPERATIONS.

(a) FINDINGS.—Congress makes the following findings:

(1) In the report to Congress required under section 1261(b) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115-232), the President laid out a broad range of malign activities conducted by the Government of the People’s Republic of China and its agents and entities, including—

(A) propaganda and disinformation, in which “Beijing communicates its narrative through state-run television, print, radio, and online organizations whose presence is proliferating in the United States and around the world”;

(B) malign political influence operations, particularly “front organizations and agents which target businesses, universities, think tanks, scholars, journalists, and local state and Federal officials in the United States and around the world, attempting to influence discourse”;

(C) malign financial influence operations, characterized as the “misappropriation of technology and intellectual property, failure to appropriately disclose relationships with foreign government sponsored entities, breaches of contract and confidentiality, and manipulation of processes for fair and merit-based allocation of Federal research and development funding”.

(2) Chinese information warfare and malign influence operations are ongoing. In January 2019, then-Director of National Intelligence, Dan Coats, stated, “China will continue to use legal, political, and economic levers—such as the lure of Chinese markets—to shape the information environment. It is also capable of using cyber attacks against systems in the United States to censor or suppress viewpoints it deems politically sensitive.”.

(3) In February 2020, then-Director of the Federal Bureau of Investigation, Christopher Wray, testified to the Committee on the Judiciary of the House of Representatives that the People’s Republic of China has “very active [malign] foreign influence efforts in this country,” with the goal of “trying to shift

our policy and our public opinion to be more pro-China on a variety of issues”.

(4) The PRC’s information warfare and malign influence operations continue to adopt new tactics and evolve in sophistication. In May 2020, then-Special Envoy and Coordinator of the Global Engagement Center (GEC), Lea Gabrielle, stated that there was a convergence of Russian and Chinese narratives surrounding COVID-19 and that the GEC had “uncovered a new network of inauthentic Twitter accounts” that it assessed was “created with the intent to amplify Chinese propaganda and disinformation”. In June 2020, Google reported that Chinese hackers attempted to access email accounts of the campaign staff of a presidential candidate.

(5) Chinese information warfare and malign influence operations are a threat to the national security, democracy, and economic systems of the United States and its allies and partners. In October 2018, Vice President Michael R. Pence warned that “Beijing is employing a whole-of-government approach, using political, economic, and military tools, as well as propaganda, to advance its influence and benefit its interests in the United States.”.

(6) In February 2018, then-Director of the Federal Bureau of Investigation, Christopher Wray, testified to the Select Committee on Intelligence of the Senate that the People’s Republic of China is taking advantage of and exploiting the open research and development environments of United States institutions of higher education to utilize “professors, scientists and students” as “nontraditional collectors” of information.

(b) PRESIDENTIAL DUTIES.—The President shall—

(1) protect our democratic institutions and processes from malign influence from the People’s Republic of China and other foreign adversaries; and

(2) consistent with the policy specified in paragraph (1), direct the heads of the appropriate Federal departments and agencies to implement Acts of Congress to counter and deter PRC and other foreign information warfare and malign influence operations without delay, including—

(A) section 1043 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115-232), which authorizes a coordinator position within the National Security Council for countering malign foreign influence operations and campaigns;

(B) section 228 of the National Defense Authorization Act for Fiscal Year 2020 (Public Law 116-92), which authorizes additional research of foreign malign influence operations on social media platforms;

(C) section 847 of such Act, which requires the Secretary of Defense to modify contracting regulations regarding vetting for foreign ownership, control and influence in order to mitigate risks from malign foreign influence;

(D) section 1239 of such Act, which requires an update of the comprehensive strategy to counter the threat of malign influence to include the People’s Republic of China;

(E) section 5323 of such Act, which authorizes the Director of National Intelligence to facilitate the establishment of Social Media Data and Threat Analysis Center to detect and study information warfare and malign influence operations across social media platforms; and

(F) section 119C of the National Security Act of 1947 (50 U.S.C. 3059), which authorizes the establishment of a Foreign Malign Influence Response Center inside the Office of the Director of National Intelligence.

SEC. 3134. AUTHORIZATION OF APPROPRIATIONS FOR THE FULBRIGHT-HAYS PROGRAM.

There are authorized to be appropriated, for the 5-year period beginning on October 1, 2021, \$105,500,000, to promote education, training, research, and foreign language skills through the Fulbright-Hays Program, in accordance with section 102(b) of the Mutual Educational and Cultural Exchange Act of 1961 (22 U.S.C. 2452(b)).

SEC. 3135. SENSE OF CONGRESS CONDEMNING ANTI-ASIAN RACISM AND DISCRIMINATION.

(a) FINDINGS.—Congress makes the following findings:

(1) Since the onset of the COVID-19 pandemic, crimes and discrimination against Asians and those of Asian descent have risen dramatically worldwide. In May 2020, United Nations Secretary-General Antonio Guterres said “the pandemic continues to unleash a tsunami of hate and xenophobia, scapegoating and scare-mongering” and urged governments to “act now to strengthen the immunity of our societies against the virus of hate”.

(2) Asian American and Pacific Island (AAPI) workers make up a large portion of the essential workers on the frontlines of the COVID-19 pandemic, making up 8.5 percent of all essential healthcare workers in the United States. AAPI workers also make up a large share—between 6 percent and 12 percent based on sector—of the biomedical field.

(3) The United States Census notes that Americans of Asian descent alone made up nearly 5.9 percent of the United States population in 2019, and that Asian Americans are the fastest-growing racial group in the United States, projected to represent 14 percent of the United States population by 2065.

(b) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) the reprehensible attacks on people of Asian descent and concerning increase in anti-Asian sentiment and racism in the United States and around the world have no place in a peaceful, civilized, and tolerant world;

(2) the United States is a diverse nation with a proud tradition of immigration, and the strength and vibrancy of the United States is enhanced by the diverse ethnic backgrounds and tolerance of its citizens, including Asian Americans and Pacific Islanders;

(3) the United States Government should encourage other foreign governments to use the official and scientific names for the COVID-19 pandemic, as recommended by the World Health Organization and the Centers for Disease Control and Prevention; and

(4) the United States Government and other governments around the world must actively oppose racism and intolerance, and use all available and appropriate tools to combat the spread of anti-Asian racism and discrimination.

SEC. 3136. SUPPORTING INDEPENDENT MEDIA AND COUNTERING DISINFORMATION.

(a) FINDINGS.—Congress makes the following findings:

(1) The PRC is increasing its spending on public diplomacy including influence campaigns, advertising, and investments into state-sponsored media publications outside of the PRC. These include, for example, more than \$10,000,000,000 in foreign direct investment in communications infrastructure, platforms, and properties, as well as bringing journalists to the PRC for training programs.

(2) The PRC, through the Voice of China, the United Front Work Department (UFWD), and UFWD’s many affiliates and proxies, has obtained unfettered access to radio, tele-

vision, and digital dissemination platforms in numerous languages targeted at citizens in other regions where the PRC has an interest in promoting public sentiment in support of the Chinese Communist Party and expanding the reach of its misleading narratives and propaganda.

(3) Even in Western democracies, the PRC spends extensively on influence operations, such as a \$500,000,000 advertising campaign to attract cable viewers in Australia and a more than \$20,000,000 campaign to influence United States public opinion via the China Daily newspaper supplement.

(4) Radio Free Asia (referred to in this subsection as “RFA”), a private nonprofit multimedia news corporation, which broadcasts in 9 East Asian languages including Mandarin, Uyghur, Cantonese, and Tibetan, has succeeded in its mission to reach audiences in China and in the Central Asia region despite the Chinese Government’s—

(A) efforts to practice “media sovereignty,” which restricts access to the free press within China; and

(B) campaign to spread disinformation to countries abroad.

(5) In 2019, RFA’s Uyghur Service alerted the world to the human rights abuses of Uyghur and other ethnic minorities in China’s Xinjiang Uyghur Autonomous Region.

(6) Gulchehra Hoja, a Uyghur journalist for RFA, received the International Women’s Media Foundation’s Courage in Journalism Award and a 2019 Magnitsky Human Rights Award for her coverage of Xinjiang, while the Chinese Government detained and harassed Ms. Hoja’s China-based family and the families of 7 other RFA journalists in retaliation for their role in exposing abuses.

(7) In 2019 and 2020, RFA provided widely disseminated print and digital coverage of the decline in freedom in Hong Kong and the student-led protests of the extradition law.

(8) In March 2020, RFA exposed efforts by the Chinese Government to underreport the number of fatalities from the novel coronavirus outbreak in Wuhan Province, China.

(b) THE UNITED STATES AGENCY FOR GLOBAL MEDIA.—The United States Agency for Global Media (USAGM) and affiliate Federal and non-Federal entities shall undertake the following actions to support independent journalism, counter disinformation, and combat surveillance in countries where the Chinese Communist Party and other malign actors are promoting disinformation, propaganda, and manipulated media markets:

(1) Radio Free Asia (RFA) shall expand domestic coverage and digital programming for all RFA China services and other affiliate language broadcasting services.

(2) USAGM shall increase funding for RFA’s Mandarin, Tibetan, Uyghur, and Cantonese language services.

(3) Voice of America shall establish a real-time disinformation tracking tool similar to Polygraph for Russian language propaganda and misinformation.

(4) USAGM shall expand existing training and partnership programs that promote journalistic standards, investigative reporting, cybersecurity, and digital analytics to help expose and counter false CCP narratives.

(5) The Open Technology Fund shall continue and expand its work to support tools and technology to circumvent censorship and surveillance by the CCP, both inside the PRC as well as abroad where the PRC has exported censorship technology, and increase secure peer-to-peer connectivity and privacy tools.

(6) Voice of America shall continue and review opportunities to expand its mission of providing timely, accurate, and reliable news, programming, and content about the

United States, including news, culture, and values.

(7) The networks and grantees of the United States Agency for Global Media shall continue their mission of providing credible and timely news coverage inclusive of the People’s Republic of China’s activities in Xinjiang, including China’s ongoing genocide and crimes against humanity with respect to Uyghurs and other Turkic Muslims, including through strategic amplification of Radio Free Asia’s coverage, in its news programming in majority-Muslim countries.

(c) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated, for each of fiscal years 2022 through 2026 for the United States Agency for Global Media, \$100,000,000 for ongoing and new programs to support local media, build independent media, combat Chinese disinformation inside and outside of China, invest in technology to subvert censorship, and monitor and evaluate these programs, of which—

(1) not less than \$70,000,000 shall be directed to a grant to Radio Free Asia language services;

(2) not less than \$20,000,000 shall be used to serve populations in China through Mandarin, Cantonese, Uyghur, and Tibetan language services; and

(3) not less than \$5,500,000 shall be used for digital media services—

(A) to counter propaganda of non-Chinese populations in foreign countries; and

(B) to counter propaganda of Chinese populations in China through “Global Mandarin” programming.

(d) REPORTING REQUIREMENT.—

(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, and annually thereafter for 5 years, the Chief Executive Office of the United States Agency for Global Media, in consultation with the President of the Open Technology Fund, shall submit a report to the appropriate congressional committees that outlines—

(A) the amount of funding appropriated pursuant to subsection (c) that was provided to the Open Technology Fund for purposes of circumventing Chinese Communist Party censorship of the internet within the borders of the People’s Republic of China;

(B) the progress that has been made in developing the technology referred to in subparagraph (A), including an assessment of whether the funding provided was sufficient to achieve meaningful penetration of People’s Republic of China’s censors; and

(C) the impact of Open Technology Fund tools on piercing Chinese Communist Party internet censorship efforts, including the metrics used to measure that impact and the trajectory of that impact over the previous 5 years.

(2) FORM OF REPORT.—The report required under paragraph (1) shall be submitted in unclassified form, but may include a classified annex.

(e) SUPPORT FOR LOCAL MEDIA.—The Secretary of State, acting through the Assistant Secretary of State for Democracy, Human Rights, and Labor and in coordination with the Administrator of the United States Agency for International Development, shall support and train journalists on investigative techniques necessary to ensure public accountability related to the Belt and Road Initiative, the PRC’s surveillance and digital export of technology, and other influence operations abroad direct or indirectly supported by the Communist Party or the Chinese government.

(f) INTERNET FREEDOM PROGRAMS.—The Bureau of Democracy, Human Rights, and Labor shall continue to support internet freedom programs.

(g) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the

Department of State, for each of fiscal years 2022 through 2026, \$170,000,000 for ongoing and new programs in support of press freedom, training, and protection of journalists.

SEC. 3137. GLOBAL ENGAGEMENT CENTER.

(a) FINDING.—Congress established the Global Engagement Center to “direct, lead, and coordinate efforts” of the Federal Government to “recognize, understand, expose, and counter foreign state and non-state propaganda and disinformation globally”.

(b) EXTENSION.—Section 1287(j) of the National Defense Authorization Act for Fiscal Year 2017 (22 U.S.C. 2656 note) is amended by striking “the date that is 8 years after the date of the enactment of this Act” and inserting “December 31, 2027”.

(c) SENSE OF CONGRESS.—It is the sense of Congress that the Global Engagement Center should expand its coordinating capacity through the exchange of liaison officers with Federal departments and agencies that manage aspects of identifying and countering foreign disinformation, including the National Counterterrorism Center at the Office of the Director of National Intelligence and from combatant commands.

(d) HIRING AUTHORITY.—Notwithstanding any other provision of law, the Secretary of State, during the five year period beginning on the date of the enactment of this Act and solely to carry out functions of the Global Engagement Center, may—

(1) appoint employees without regard to the provisions of title 5, United States Code, regarding appointments in the competitive service; and

(2) fix the basic compensation of such employees without regard to chapter 51 and subchapter III of chapter 53 of such title regarding classification and General Schedule pay rates.

(e) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated \$150,000,000 for fiscal year 2022 for the Global Engagement Center to counter foreign state and non-state sponsored propaganda and disinformation.

SEC. 3138. REVIEW BY COMMITTEE ON FOREIGN INVESTMENT IN THE UNITED STATES OF CERTAIN FOREIGN GIFTS TO AND CONTRACTS WITH INSTITUTIONS OF HIGHER EDUCATION.

(a) AMENDMENTS TO DEFENSE PRODUCTION ACT OF 1950.—

(1) DEFINITION OF COVERED TRANSACTION.—Subsection (a)(4) of section 721 of the Defense Production Act of 1950 (50 U.S.C. 4565) is amended—

(A) in subparagraph (A)—

(i) in clause (i), by striking “; and” and inserting a semicolon;

(ii) in clause (ii), by striking the period at the end and inserting “; and”;

(iii) by adding at the end the following:

“(iii) any transaction described in subparagraph (B)(vi) proposed or pending after the date of the enactment of the China Strategic Competition Act of 2021.”;

(B) in subparagraph (B), by adding at the end the following:

“(vi) Any gift to an institution of higher education from a foreign person, or the entry into a contract by such an institution with a foreign person, if—

“(I)(aa) the value of the gift or contract equals or exceeds \$1,000,000; or

“(bb) the institution receives, directly or indirectly, more than one gift from or enters into more than one contract, directly or indirectly, with the same foreign person for the same purpose the aggregate value of which, during the period of 2 consecutive calendar years, equals or exceeds \$1,000,000; and

“(II) the gift or contract—

“(aa) relates to research, development, or production of critical technologies and provides the foreign person potential access to

any material nonpublic technical information (as defined in subparagraph (D)(iii)) in the possession of the institution; or

“(bb) is a restricted or conditional gift or contract (as defined in section 117(h) of the Higher Education Act of 1965 (20 U.S.C. 1011f(h))) that establishes control.”; and

(C) by adding at the end the following:

“(G) FOREIGN GIFTS TO AND CONTRACTS WITH INSTITUTIONS OF HIGHER EDUCATION.—For purposes of subparagraph (B)(vi):

“(i) CONTRACT.—The term ‘contract’ means any agreement for the acquisition by purchase, lease, or barter of property or services by a foreign person, for the direct benefit or use of either of the parties.

“(ii) GIFT.—The term ‘gift’ means any gift of money or property.

“(iii) INSTITUTION OF HIGHER EDUCATION.—The term ‘institution of higher education’ means any institution, public or private, or, if a multicampus institution, any single campus of such institution, in any State—

“(I) that is legally authorized within such State to provide a program of education beyond secondary school;

“(II) that provides a program for which the institution awards a bachelor’s degree (or provides not less than a 2-year program which is acceptable for full credit toward such a degree) or a more advanced degree;

“(III) that is accredited by a nationally recognized accrediting agency or association; and

“(IV) to which the Federal Government extends Federal financial assistance (directly or indirectly through another entity or person), or that receives support from the extension of Federal financial assistance to any of the institution’s subunits.”.

(2) MANDATORY DECLARATIONS.—Subsection (b)(1)(C)(v)(IV)(aa) of such section is amended by adding at the end the following: “Such regulations shall require a declaration under this subclause with respect to a covered transaction described in subsection (a)(4)(B)(vi)(II)(aa).”.

(3) FACTORS TO BE CONSIDERED.—Subsection (f) of such section is amended—

(A) in paragraph (10), by striking “; and” and inserting a semicolon;

(B) by redesignating paragraph (11) as paragraph (12); and

(C) by inserting after paragraph (10) the following:

“(11) as appropriate, and particularly with respect to covered transactions described in subsection (a)(4)(B)(vi), the importance of academic freedom at institutions of higher education in the United States; and”.

(4) MEMBERSHIP OF CFIUS.—Subsection (k) of such section is amended—

(A) in paragraph (2)—

(i) by redesignating subparagraphs (H), (I), and (J) as subparagraphs (I), (J), and (K), respectively; and

(ii) by inserting after subparagraph (G) the following:

“(H) In the case of a covered transaction involving an institution of higher education (as defined in subsection (a)(4)(G)), the Secretary of Education.”; and

(B) by adding at the end the following:

“(8) INCLUSION OF OTHER AGENCIES ON COMMITTEE.—In considering including on the Committee under paragraph (2)(K) the heads of other executive departments, agencies, or offices, the President shall give due consideration to the heads of relevant research and science agencies, departments, and offices, including the Secretary of Health and Human Services, the Director of the National Institutes of Health, and the Director of the National Science Foundation.”.

(5) CONTENTS OF ANNUAL REPORT RELATING TO CRITICAL TECHNOLOGIES.—Subsection (m)(3) of such section is amended—

(A) in subparagraph (B), by striking “; and” and inserting a semicolon;

(B) in subparagraph (C), by striking the period at the end and inserting a semicolon; and

(C) by adding at the end the following:

“(D) an evaluation of whether there are foreign malign influence or espionage activities directed or directly assisted by foreign governments against institutions of higher education (as defined in subsection (a)(4)(G)) aimed at obtaining research and development methods or secrets related to critical technologies; and

“(E) an evaluation of, and recommendation for any changes to, reviews conducted under this section that relate to institutions of higher education, based on an analysis of disclosure reports submitted to the chairperson under section 117(a) of the Higher Education Act of 1965 (20 U.S.C. 1011f(a)).”.

(b) INCLUSION OF CFIUS IN REPORTING ON FOREIGN GIFTS UNDER HIGHER EDUCATION ACT OF 1965.—Section 117 of the Higher Education Act of 1965 (20 U.S.C. 1011f) is amended—

(1) in subsection (a), by inserting after “the Secretary” the following: “and the Secretary of the Treasury (in the capacity of the Secretary as the chairperson of the Committee on Foreign Investment in the United States under section 721(k)(3) of the Defense Production Act of 1950 (50 U.S.C. 4565(k)(3)))”; and

(2) in subsection (d)—

(A) in paragraph (1)—

(i) by striking “with the Secretary” and inserting “with the Secretary and the Secretary of the Treasury”; and

(ii) by striking “to the Secretary” and inserting “to each such Secretary”; and

(B) in paragraph (2), by striking “with the Secretary” and inserting “with the Secretary and the Secretary of the Treasury”.

(c) EFFECTIVE DATE; APPLICABILITY.—The amendments made by subsection (a) shall—

(1) take effect on the date of the enactment of this Act, subject to the requirements of subsections (d) and (e); and

(2) apply with respect to any covered transaction the review or investigation of which is initiated under section 721 of the Defense Production Act of 1950 on or after the date that is 30 days after the publication in the Federal Register of the notice required under subsection (e)(2).

(d) REGULATIONS.—

(1) IN GENERAL.—The Committee on Foreign Investment in the United States (in this section referred to as the “Committee”), which shall include the Secretary of Education for purposes of this subsection, shall prescribe regulations as necessary and appropriate to implement the amendments made by subsection (a).

(2) ELEMENTS.—The regulations prescribed under paragraph (1) shall include—

(A) regulations accounting for the burden on institutions of higher education likely to result from compliance with the amendments made by subsection (a), including structuring penalties and filing fees to reduce such burdens, shortening timelines for reviews and investigations, allowing for simplified and streamlined declaration and notice requirements, and implementing any procedures necessary to protect academic freedom; and

(B) guidance with respect to—

(i) which gifts and contracts described in described in clause (vi)(II)(aa) of subsection (a)(4)(B) of section 721 of the Defense Production Act of 1950, as added by subsection (a)(1), would be subject to filing mandatory declarations under subsection (b)(1)(C)(v)(IV) of that section; and

(ii) the meaning of “control”, as defined in subsection (a) of that section, as that term applies to covered transactions described in

clause (vi) of paragraph (4)(B) of that section, as added by subsection (a)(1).

(3) **ISSUANCE OF FINAL RULE.**—The Committee shall issue a final rule to carry out the amendments made by subsection (a) after assessing the findings of the pilot program required by subsection (e).

(e) **PILOT PROGRAM.**—

(1) **IN GENERAL.**—Beginning on the date that is 30 days after the publication in the Federal Register of the matter required by paragraph (2) and ending on the date that is 570 days thereafter, the Committee shall conduct a pilot program to assess methods for implementing the review of covered transactions described in clause (vi) of section 721(a)(4)(B) of the Defense Production Act of 1950, as added by subsection (a)(1).

(2) **PROPOSED DETERMINATION.**—Not later than 270 days after the date of the enactment of this Act, the Committee shall, in consultation with the Secretary of Education, publish in the Federal Register—

(A) a proposed determination of the scope of and procedures for the pilot program required by paragraph (1);

(B) an assessment of the burden on institutions of higher education likely to result from compliance with the pilot program;

(C) recommendations for addressing any such burdens, including shortening timelines for reviews and investigations, structuring penalties and filing fees, and simplifying and streamlining declaration and notice requirements to reduce such burdens; and

(D) any procedures necessary to ensure that the pilot program does not infringe upon academic freedom.

(3) **REPORT ON FINDINGS.**—Upon conclusion of the pilot program required by paragraph (1), the Committee shall submit to Congress a report on the findings of that pilot program that includes—

(A) a summary of the reviews conducted by the Committee under the pilot program and the outcome of such reviews;

(B) an assessment of any additional resources required by the Committee to carry out this section or the amendments made by subsection (a);

(C) findings regarding the additional burden on institutions of higher education likely to result from compliance with the amendments made by subsection (a) and any additional recommended steps to reduce those burdens; and

(D) any recommendations for Congress to consider regarding the scope or procedures described in this section or the amendments made by subsection (a).

SEC. 3139. POST-EMPLOYMENT RESTRICTIONS ON SENATE-CONFIRMED OFFICIALS AT THE DEPARTMENT OF STATE.

(a) **SENSE OF CONGRESS.**—It is the sense of Congress that—

(1) Congress and the executive branch have recognized the importance of preventing and mitigating the potential for conflicts of interest following government service, including with respect to senior United States officials working on behalf of foreign governments; and

(2) Congress and the executive branch should jointly evaluate the status and scope of post-employment restrictions.

(b) **RESTRICTIONS.**—Section 841 of the State Department Basic Authorities Act of 1956 (22 U.S.C. 2651a) is amended by adding at the end the following new subsection:

“(i) **EXTENDED POST-EMPLOYMENT RESTRICTIONS FOR CERTAIN SENATE-CONFIRMED OFFICIALS.**—

“(1) **SECRETARY OF STATE AND DEPUTY SECRETARY OF STATE.**—With respect to a person serving as the Secretary of State or Deputy Secretary of State, the restrictions described in section 207(f)(1) of title 18, United States Code, shall apply to representing, aiding, or

advising a foreign governmental entity before an officer or employee of the executive branch of the United States at any time after the termination of that person’s service as Secretary or Deputy Secretary.

“(2) **UNDER SECRETARIES, ASSISTANT SECRETARIES, AND AMBASSADORS.**—With respect to a person serving as an Under Secretary, Assistant Secretary, or Ambassador at the Department of State or the United States Permanent Representative to the United Nations, the restrictions described in section 207(f)(1) of title 18, United States Code, shall apply to representing, aiding, or advising a foreign governmental entity before an officer or employee of the executive branch of the United States for 3 years after the termination of that person’s service in a position described in this paragraph, or the duration of the term or terms of the President who appointed that person to their position, whichever is longer.

“(3) **PENALTIES AND INJUNCTIONS.**—Any violations of the restrictions in paragraphs (1) or (2) shall be subject to the penalties and injunctions provided for under section 216 of title 18, United States Code.

“(4) **DEFINITIONS.**—In this subsection:

“(A) The term ‘foreign governmental entity’ includes any person employed by—

“(i) any department, agency, or other entity of a foreign government at the national, regional, or local level;

“(ii) any governing party or coalition of a foreign government at the national, regional, or local level; or

“(iii) any entity majority-owned or majority-controlled by a foreign government at the national, regional, or local level.

“(B) The term ‘representation’ does not include representation by an attorney, who is duly licensed and authorized to provide legal advice in a United States jurisdiction, of a person or entity in a legal capacity or for the purposes of rendering legal advice.

“(5) **EFFECTIVE DATE.**—The restrictions in this subsection shall apply only to persons who are appointed by the President to the positions referenced in this subsection on or after 120 days after the date of the enactment of the Strategic Competition Act of 2021.

“(6) **NOTICE OF RESTRICTIONS.**—Any person subject to the restrictions of this subsection shall be provided notice of these restrictions by the Department of State upon appointment by the President, and subsequently upon termination of service with the Department of State.”.

SEC. 3140. SENSE OF CONGRESS ON PRIORITIZING NOMINATION OF QUALIFIED AMBASSADORS TO ENSURE PROPER DIPLOMATIC POSITIONING TO COUNTER CHINESE INFLUENCE.

It is the sense of Congress that it is critically important for the President to nominate qualified ambassadors as quickly as possible, especially for countries in Central and South America, to ensure that the United States is diplomatically positioned to counter Chinese influence efforts in foreign countries.

SEC. 3141. CHINA CENSORSHIP MONITOR AND ACTION GROUP.

(a) **DEFINITIONS.**—In this section:

(1) **QUALIFIED RESEARCH ENTITY.**—The term ‘qualified research entity’ means an entity that—

(A) is a nonpartisan research organization or a federally funded research and development center;

(B) has appropriate expertise and analytical capability to write the report required under subsection (c); and

(C) is free from any financial, commercial, or other entanglements, which could undermine the independence of such report or cre-

ate a conflict of interest or the appearance of a conflict of interest, with—

(i) the Government of the People’s Republic of China;

(ii) the Chinese Communist Party;

(iii) any company incorporated in the People’s Republic of China or a subsidiary of such company; or

(iv) any company or entity incorporated outside of the People’s Republic of China that is believed to have a substantial financial or commercial interest in the People’s Republic of China.

(2) **UNITED STATES PERSON.**—The term ‘United States person’ means—

(A) a United States citizen or an alien lawfully admitted for permanent residence to the United States; or

(B) an entity organized under the laws of the United States or any jurisdiction within the United States, including a foreign branch of such an entity.

(b) **CHINA CENSORSHIP MONITOR AND ACTION GROUP.**—

(1) **IN GENERAL.**—The President shall establish an interagency task force, which shall be known as the ‘China Censorship Monitor and Action Group’ (referred to in this subsection as the ‘Task Force’).

(2) **MEMBERSHIP.**—The President shall—

(A) appoint the chair of the Task Force from among the staff of the National Security Council;

(B) appoint the vice chair of the Task Force from among the staff of the National Economic Council; and

(C) direct the head of each of the following executive branch agencies to appoint personnel to participate in the Task Force:

(i) The Department of State.

(ii) The Department of Commerce.

(iii) The Department of the Treasury.

(iv) The Department of Justice.

(v) The Office of the United States Trade Representative.

(vi) The Office of the Director of National Intelligence, and other appropriate elements of the intelligence community (as defined in section 3 of the National Security Act of 1947 (50 U.S.C. 3003)).

(vii) The Federal Communications Commission.

(viii) The United States Agency for Global Media.

(ix) Other agencies designated by the President.

(3) **RESPONSIBILITIES.**—The Task Force shall—

(A) oversee the development and execution of an integrated Federal Government strategy to monitor and address the impacts of efforts directed, or directly supported, by the Government of the People’s Republic of China to censor or intimidate, in the United States or in any of its possessions or territories, any United States person, including United States companies that conduct business in the People’s Republic of China, which are exercising their right to freedom of speech; and

(B) submit the strategy developed pursuant to subparagraph (A) to the appropriate congressional committees not later than 120 days after the date of the enactment of this Act.

(4) **MEETINGS.**—The Task Force shall meet not less frequently than twice per year.

(5) **CONSULTATIONS.**—The Task Force should regularly consult, to the extent necessary and appropriate, with—

(A) Federal agencies that are not represented on the Task Force;

(B) independent agencies of the United States Government that are not represented on the Task Force;

(C) relevant stakeholders in the private sector and the media; and

(D) relevant stakeholders among United States allies and partners facing similar challenges related to censorship or intimidation by the Government of the People's Republic of China.

(6) REPORTING REQUIREMENTS.—

(A) ANNUAL REPORT.—The Task Force shall submit an annual report to the appropriate congressional committees that describes, with respect to the reporting period—

(i) the strategic objectives and policies pursued by the Task Force to address the challenges of censorship and intimidation of United States persons while in the United States or any of its possessions or territories, which is directed or directly supported by the Government of the People's Republic of China;

(ii) the activities conducted by the Task Force in support of the strategic objectives and policies referred to in clause (i); and

(iii) the results of the activities referred to in clause (i) and the impact of such activities on the national interests of the United States.

(B) FORM OF REPORT.—Each report submitted pursuant to subparagraph (A) shall be unclassified, but may include a classified annex.

(C) CONGRESSIONAL BRIEFINGS.—Not later than 90 days after the date of the enactment of this Act, and annually thereafter, the Task Force shall provide briefings to the appropriate congressional committees regarding the activities of the Task Force to execute the strategy developed pursuant to paragraph (3)(A).

(c) REPORT ON CENSORSHIP AND INTIMIDATION OF UNITED STATES PERSONS BY THE GOVERNMENT OF THE PEOPLE'S REPUBLIC OF CHINA.—

(1) REPORT.—

(A) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of State shall select and seek to enter into an agreement with a qualified research entity that is independent of the Department of State to write a report on censorship and intimidation in the United States and its possessions and territories of United States persons, including United States companies that conduct business in the People's Republic of China, which is directed or directly supported by the Government of the People's Republic of China.

(B) MATTERS TO BE INCLUDED.—The report required under subparagraph (A) shall—

(i) assess major trends, patterns, and methods of the Government of the People's Republic of China's efforts to direct or directly support censorship and intimidation of United States persons, including United States companies that conduct business in the People's Republic of China, which are exercising their right to freedom of speech;

(ii) assess, including through the use of illustrative examples, as appropriate, the impact on and consequences for United States persons, including United States companies that conduct business in the People's Republic of China, that criticize—

(I) the Chinese Communist Party;

(II) the Government of the People's Republic of China;

(III) the authoritarian model of government of the People's Republic of China; or

(IV) a particular policy advanced by the Chinese Communist Party or the Government of the People's Republic of China;

(iii) identify the implications for the United States of the matters described in clauses (i) and (ii);

(iv) assess the methods and evaluate the efficacy of the efforts by the Government of the People's Republic of China to limit freedom of expression in the private sector, including media, social media, film, education, travel, financial services, sports and enter-

tainment, technology, telecommunication, and internet infrastructure interests;

(v) include policy recommendations for the United States Government, including recommendations regarding collaboration with United States allies and partners, to address censorship and intimidation by the Government of the People's Republic of China; and

(vi) include policy recommendations for United States persons, including United States companies that conduct business in China, to address censorship and intimidation by the Government of the People's Republic of China.

(C) APPLICABILITY TO UNITED STATES ALLIES AND PARTNERS.—To the extent practicable, the report required under subparagraph (A) should identify implications and policy recommendations that are relevant to United States allies and partners facing censorship and intimidation directed or directly supported by the Government of the People's Republic of China.

(2) SUBMISSION OF REPORT.—

(A) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Secretary of State shall submit the report written by the qualified research entity selected pursuant to paragraph (1)(A) to the appropriate congressional committees.

(B) PUBLICATION.—The report referred to in subparagraph (A) shall be made accessible to the public online through relevant United States Government websites.

(3) FEDERAL GOVERNMENT SUPPORT.—The Secretary of State and other Federal agencies selected by the President shall provide the qualified research entity selected pursuant to paragraph (1)(A) with timely access to appropriate information, data, resources, and analyses necessary for such entity to write the report described in paragraph (1)(A) in a thorough and independent manner.

(d) SUNSET.—This section shall terminate on the date that is 5 years after the date of the enactment of this Act.

TITLE II—INVESTING IN ALLIANCES AND PARTNERSHIPS

Subtitle A—Strategic and Diplomatic Matters

SEC. 3201. APPROPRIATE COMMITTEES OF CONGRESS DEFINED.

In this subtitle, the term “appropriate committees of Congress” means—

(1) the Committee on Foreign Relations and the Committee on Appropriations of the Senate; and

(2) the Committee on Foreign Affairs and the Committee on Appropriations of the House of Representatives.

SEC. 3202. UNITED STATES COMMITMENT AND SUPPORT FOR ALLIES AND PARTNERS IN THE INDO-PACIFIC.

(a) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) the United States treaty alliances in the Indo-Pacific provide a unique strategic advantage to the United States and are among the Nation's most precious assets, enabling the United States to advance its vital national interests, defend its territory, expand its economy through international trade and commerce, establish enduring cooperation among like-minded countries, prevent the domination of the Indo-Pacific and its surrounding maritime and air lanes by a hostile power or powers, and deter potential aggressors;

(2) the Governments of the United States, Japan, the Republic of Korea, Australia, the Philippines, and Thailand are critical allies in advancing a free and open order in the Indo-Pacific region and tackling challenges with unity of purpose, and have collaborated to advance specific efforts of shared interest in areas such as defense and security, economic prosperity, infrastructure connectivity, and fundamental freedoms;

(3) the United States greatly values other partnerships in the Indo-Pacific region, including with India, Singapore, Indonesia, Taiwan, New Zealand, and Vietnam as well as regional architecture such as the Quad, the Association of Southeast Asian Nations (ASEAN), and the Asia-Pacific Economic Community (APEC), which are essential to further shared interests;

(4) the security environment in the Indo-Pacific demands consistent United States and allied commitment to strengthening and advancing our alliances so that they are postured to meet these challenges, and will require sustained political will, concrete partnerships, economic, commercial, and technological cooperation, consistent and tangible commitments, high-level and extensive consultations on matters of mutual interest, mutual and shared cooperation in the acquisition of key capabilities important to allied defenses, and unified mutual support in the face of political, economic, or military coercion;

(5) fissures in the United States alliance relationships and partnerships benefit United States adversaries and weaken collective ability to advance shared interests;

(6) the United States must work with allies to prioritize human rights throughout the Indo-Pacific region;

(7) as the report released in August 2020 by the Expert Group of the International Military Council on Climate and Security (IMCCS), titled “Climate and Security in the Indo-Asia Pacific” noted, the Indo-Pacific region is one of the regions most vulnerable to climate impacts and as former Deputy Under Secretary of Defense for Installations and Environment Sherri Goodman, Secretary General of IMCCS, noted, climate shocks act as a threat multiplier in the Indo-Pacific region, increasing humanitarian response costs and impacting security throughout the region as sea levels rise, fishing patterns shift, food insecurity rises, and storms grow stronger and more frequent;

(8) the United State should continue to engage on and deepen cooperation with allies and partners of the United States in the Indo-Pacific region, as laid out in the Asia Reassurance Initiative Act (Public Law 115-409), in the areas of—

(A) forecasting environmental challenges;

(B) assisting with transnational cooperation on sustainable uses of forest and water resources with the goal of preserving biodiversity and access to safe drinking water;

(C) fisheries and marine resource conservation; and

(D) meeting environmental challenges and developing resilience; and

(9) the Secretary of State, in coordination with the Secretary of Defense and the Administrator of the United States Agency for International Development, should facilitate a robust interagency Indo-Pacific climate resiliency and adaptation strategy focusing on internal and external actions needed—

(A) to facilitate regional early recovery, risk reduction, and resilience to weather-related impacts on strategic interests of the United States and partners and allies of the United States in the region; and

(B) to address humanitarian and food security impacts of weather-related changes in the region.

(b) STATEMENT OF POLICY.—It shall be the policy of the United States—

(1) to deepen diplomatic, economic, and security cooperation between and among the United States, Japan, the Republic of Korea, Australia, the Philippines, and Thailand, including through diplomatic engagement, regional development, energy security and development, scientific and health partnerships, educational and cultural exchanges, missile defense, intelligence-sharing, space,

cyber, and other diplomatic and defense-related initiatives;

(2) to uphold our multilateral and bilateral treaty obligations, including—

(A) defending Japan, including all areas under the administration of Japan, under article V of the Treaty of Mutual Cooperation and Security Between the United States of America and Japan;

(B) defending the Republic of Korea under article III of the Mutual Defense Treaty Between the United States and the Republic of Korea;

(C) defending the Philippines under article IV of the Mutual Defense Treaty Between the United States and the Republic of the Philippines;

(D) defending Thailand under the 1954 Manila Pact and the Thanat-Rusk communique of 1962; and

(E) defending Australia under article IV of the Australia, New Zealand, United States Security Treaty;

(3) to strengthen and deepen the United States' bilateral and regional partnerships, including with India, Taiwan, ASEAN, and New Zealand;

(4) to cooperate with Japan, the Republic of Korea, Australia, the Philippines, and Thailand to promote human rights bilaterally and through regional and multilateral fora and pacts; and

(5) to strengthen and advance diplomatic, economic, and security cooperation with regional partners, such as Taiwan, Vietnam, Malaysia, Singapore, Indonesia, and India.

SEC. 3203. SENSE OF CONGRESS ON COOPERATION WITH THE QUAD.

It is the sense of Congress that—

(1) the United States should reaffirm our commitment to quadrilateral cooperation among Australia, India, Japan, and the United States (the “Quad”) to enhance and implement a shared vision to meet shared regional challenges and to promote a free, open, inclusive, resilient, and healthy Indo-Pacific that is characterized by democracy, rule of law, and market-driven economic growth, and is free from undue influence and coercion;

(2) the United States should seek to expand sustained dialogue and cooperation through the Quad with a range of partners to support the rule of law, freedom of navigation and overflight, peaceful resolution of disputes, democratic values, and territorial integrity, and to uphold peace and prosperity and strengthen democratic resilience;

(3) the United States should seek to expand avenues of cooperation with the Quad, including more regular military-to-military dialogues, joint exercises, and coordinated policies related to shared interests such as protecting cyberspace and advancing maritime security;

(4) the recent pledge from the first-ever Quad leaders meeting on March 12, 2021, to respond to the economic and health impacts of COVID-19, including expanding safe, affordable, and effective vaccine production and equitable access, and to address shared challenges, including in cyberspace, critical technologies, counterterrorism, quality infrastructure investment, and humanitarian assistance and disaster relief, as well as maritime domains, further advances the important cooperation among Quad nations that is so critical to the Indo-Pacific region;

(5) building upon their partnership to help finance 1,000,000,000 or more COVID-19 vaccines by the end of 2022 for use in the Indo-Pacific region, the United States International Development Finance Corporation, the Japan International Cooperation Agency, and the Japan Bank for International Cooperation, including through partnerships with other multilateral development banks, should also venture to finance development

and infrastructure projects in the Indo-Pacific region that are sustainable and offer a viable alternative to the investments of the People's Republic of China in that region under the Belt and Road Initiative;

(6) in consultation with other Quad countries, the President should establish clear deliverables for the 3 new Quad Working Groups established on March 12, 2021, which are—

(A) the Quad Vaccine Experts Working Group;

(B) the Quad Climate Working Group; and

(C) the Quad Critical and Emerging Technology Working Group; and

(7) the formation of a Quad Intra-Parliamentary Working Group could—

(A) sustain and deepen engagement between senior officials of the Quad countries on a full spectrum of issues; and

(B) be modeled on the successful and long-standing bilateral intra-parliamentary groups between the United States and Mexico, Canada, and the United Kingdom, as well as other formal and informal parliamentary exchanges.

SEC. 3204. ESTABLISHMENT OF QUAD INTRA-PARLIAMENTARY WORKING GROUP.

(a) ESTABLISHMENT.—Not later than 30 days after the date of the enactment of this Act, the Secretary of State shall seek to enter into negotiations with the governments of Japan, Australia, and India (collectively, with the United States, known as the “Quad”) with the goal of reaching a written agreement to establish a Quad Intra-Parliamentary Working Group for the purpose of acting on the recommendations of the Quad Working Groups described in section 203(6) and to facilitate closer cooperation on shared interests and values.

(b) UNITED STATES GROUP.—

(1) IN GENERAL.—At such time as the governments of the Quad countries enter into a written agreement described in subsection (a), there shall be established a United States Group, which shall represent the United States at the Quad Intra-Parliamentary Working Group.

(2) MEMBERSHIP.—

(A) IN GENERAL.—The United States Group shall be comprised of not more than 24 Members of Congress.

(B) APPOINTMENT.—Of the Members of Congress appointed to the United States Group under subparagraph (A)—

(i) half shall be appointed by the Speaker of the House of Representatives from among Members of the House, not less than 4 of whom shall be members of the Committee on Foreign Affairs; and

(ii) half shall be appointed by the President Pro Tempore of the Senate, based on recommendations of the majority leader and minority leader of the Senate, from among Members of the Senate, not less than 4 of whom shall be members of the Committee on Foreign Relations (unless the majority leader and minority leader determine otherwise).

(3) MEETINGS.—

(A) IN GENERAL.—The United States Group shall seek to meet not less frequently than annually with representatives and appropriate staff of the legislatures of Japan, Australia, and India, and any other country invited by mutual agreement of the Quad countries.

(B) LIMITATION.—A meeting described in subparagraph (A) may be held—

(i) in the United States;

(ii) in another Quad country during periods when Congress is not in session; or

(iii) virtually.

(4) CHAIRPERSON AND VICE CHAIRPERSON.—

(A) HOUSE DELEGATION.—The Speaker of the House of Representatives shall designate the chairperson or vice chairperson of the delegation of the United States Group from

the House from among members of the Committee on Foreign Affairs.

(B) SENATE DELEGATION.—The President Pro Tempore of the Senate shall designate the chairperson or vice chairperson of the delegation of the United States Group from the Senate from among members of the Committee on Foreign Relations.

(5) AUTHORIZATION OF APPROPRIATIONS.—

(A) IN GENERAL.—There is authorized to be appropriated \$1,000,000 for each of the fiscal years 2022 through 2025 for the United States Group.

(B) DISTRIBUTION OF APPROPRIATIONS.—

(i) IN GENERAL.—For each fiscal year for which an appropriation is made for the United States Group, half of the amount appropriated shall be available to the delegation from the House of Representatives and half of the amount shall be available to the delegation from the Senate.

(ii) METHOD OF DISTRIBUTION.—The amounts available to the delegations of the House of Representatives and the Senate under clause (i) shall be disbursed on vouchers to be approved by the chairperson of the delegation from the House of Representatives and the chairperson of the delegation from the Senate, respectively.

(6) PRIVATE SOURCES.—The United States Group may accept gifts or donations of services or property, subject to the review and approval, as appropriate, of the Committee on Ethics of the House of Representatives and the Committee on Ethics of the Senate.

(7) CERTIFICATION OF EXPENDITURES.—The certificate of the chairperson of the delegation from the House of Representatives or the chairperson of the delegation from the Senate of the United States Group shall be final and conclusive upon the accounting officers in the auditing of the accounts of the United States Group.

(8) ANNUAL REPORT.—The United States Group shall submit to the Committee on Foreign Affairs of the House of Representatives and the Committee on Foreign Relations of the Senate a report for each fiscal year for which an appropriation is made for the United States Group, which shall include a description of its expenditures under such appropriation.

SEC. 3205. STATEMENT OF POLICY ON COOPERATION WITH ASEAN.

It is the policy of the United States to—

(1) stand with the nations of the Association of Southeast Asian Nations (ASEAN) as they respond to COVID-19 and support greater cooperation in building capacity to prepare for and respond to pandemics and other public health challenges;

(2) support high-level United States participation in the annual ASEAN Summit held each year;

(3) reaffirm the importance of United States-ASEAN economic engagement, including the elimination of barriers to cross-border commerce, and support the ASEAN Economic Community's (AEC) goals, including strong, inclusive, and sustainable long-term economic growth and cooperation with the United States that focuses on innovation and capacity-building efforts in technology, education, disaster management, food security, human rights, and trade facilitation, particularly for ASEAN's poorest countries;

(4) urge ASEAN to continue its efforts to foster greater integration and unity within the ASEAN community, as well as to foster greater integration and unity with non-ASEAN economic, political, and security partners, including Japan, the Republic of Korea, Australia, the European Union, Taiwan, and India;

(5) recognize the value of strategic economic initiatives like United States-ASEAN Connect, which demonstrates a commitment

to ASEAN and the AEC and builds upon economic relationships in the region;

(6) support ASEAN nations in addressing maritime and territorial disputes in a constructive manner and in pursuing claims through peaceful, diplomatic, and, as necessary, legitimate regional and international arbitration mechanisms, consistent with international law, including through the adoption of a code of conduct in the South China Sea that represents the interests of all parties and promotes peace and stability in the region;

(7) urge all parties involved in the maritime and territorial disputes in the Indo-Pacific region, including the Government of the People's Republic of China—

(A) to cease any current activities, and avoid undertaking any actions in the future, that undermine stability, or complicate or escalate disputes through the use of coercion, intimidation, or military force;

(B) to demilitarize islands, reefs, shoals, and other features, and refrain from new efforts to militarize, including the construction of new garrisons and facilities and the relocation of additional military personnel, material, or equipment;

(C) to oppose actions by any country that prevent other countries from exercising their sovereign rights to the resources in their exclusive economic zones and continental shelves by enforcing claims to those areas in the South China Sea that lack support in international law; and

(D) to oppose unilateral declarations of administrative and military districts in contested areas in the South China Sea;

(8) urge parties to refrain from unilateral actions that cause permanent physical damage to the marine environment and support the efforts of the National Oceanic and Atmospheric Administration and ASEAN to implement guidelines to address the illegal, unreported, and unregulated fishing in the region;

(9) urge ASEAN member states to develop a common approach to reaffirm the decision of the Permanent Court of Arbitration's 2016 ruling in favor of the Republic of the Philippines in the case against the People's Republic of China's excessive maritime claims;

(10) reaffirm the commitment of the United States to continue joint efforts with ASEAN to halt human smuggling and trafficking in persons and urge ASEAN to create and strengthen regional mechanisms to provide assistance and support to refugees and migrants;

(11) support the Mekong-United States Partnership;

(12) support newly created initiatives with ASEAN countries, including the United States-ASEAN Smart Cities Partnership, the ASEAN Policy Implementation Project, the United States-ASEAN Innovation Circle, and the United States-ASEAN Health Futures;

(13) encourage the President to communicate to ASEAN leaders the importance of promoting the rule of law and open and transparent government, strengthening civil society, and protecting human rights, including releasing political prisoners, ceasing politically motivated prosecutions and arbitrary killings, and safeguarding freedom of the press, freedom of assembly, freedom of religion, and freedom of speech and expression;

(14) support efforts by organizations in ASEAN that address corruption in the public and private sectors, enhance anti-bribery compliance, enforce bribery criminalization in the private sector, and build beneficial ownership transparency through the ASEAN-USAID PROSPECT project partnered with the South East Asia Parties Against Corruption (SEA-PAC);

(15) support the Young Southeast Asian Leaders Initiative as an example of a people-to-people partnership that provides skills, networks, and leadership training to a new generation that will create and fill jobs, foster cross-border cooperation and partnerships, and rise to address the regional and global challenges of the future;

(16) support the creation of initiatives similar to the Young Southeast Asian Leaders Initiative for other parts of the Indo-Pacific to foster people-to-people partnerships with an emphasis on civil society leaders;

(17) acknowledge those ASEAN governments that have fully upheld and implemented all United Nations Security Council resolutions and international agreements with respect to the Democratic People's Republic of Korea's nuclear and ballistic missile programs and encourage all other ASEAN governments to do the same; and

(18) allocate appropriate resources across the United States Government to articulate and implement an Indo-Pacific strategy that respects and supports ASEAN centrality and supports ASEAN as a source of well-functioning and problem-solving regional architecture in the Indo-Pacific community.

SEC. 3206. SENSE OF CONGRESS ON ENHANCING UNITED STATES-ASEAN COOPERATION ON TECHNOLOGY ISSUES WITH RESPECT TO THE PEOPLE'S REPUBLIC OF CHINA.

It is the sense of Congress that—

(1) the United States and ASEAN should complete a joint analysis on risks of over-reliance on Chinese equipment critical to strategic technologies and critical infrastructure;

(2) the United States and ASEAN should share information about and collaborate on screening Chinese investments in strategic technology sectors and critical infrastructure;

(3) the United States and ASEAN should work together on appropriate import restriction regimes regarding Chinese exports of surveillance technologies;

(4) the United States should urge ASEAN to adopt its March 2019 proposed sanctions regime targeting cyber attacks;

(5) the United States should urge ASEAN to commit to the September 2019 principles signed by 28 countries regarding "Advancing Responsible State Behavior in Cyberspace", a set of commitments that support the "rules-based international order, affirm the applicability of international law to state-on-state behavior, adherence to voluntary norms of responsible state behavior in peacetime, and the development and implementation of practical confidence building measures to help reduce the risk of conflict stemming from cyber incidents"; and

(6) the United States and ASEAN should explore how Chinese investments in critical technology, including artificial intelligence, will impact Indo-Pacific security over the coming decades.

SEC. 3207. REPORT ON CHINESE INFLUENCE IN INTERNATIONAL ORGANIZATIONS.

(a) **REPORT REQUIRED.**—Not later than 180 days after the date of the enactment of this Act, the Secretary of State, in coordination with the Director of National Intelligence, shall submit to the Committee on Foreign Relations and the Select Committee on Intelligence of the Senate and the Committee on Foreign Affairs and the Permanent Select Committee on Intelligence of the House of Representatives a report on the expanded influence of the Government of the People's Republic of China and the Chinese Communist Party in international organizations.

(b) **CONTENTS.**—The report required by subsection (a) shall include analysis of the following:

(1) The influence of the PRC and Chinese Communist Party in international organiza-

tions and how that influence has expanded over the last 10 years, including—

(A) tracking countries' voting patterns that align with Chinese government voting patterns;

(B) the number of PRC nationals in leadership positions at the D-1 level or higher;

(C) changes in PRC voluntary and mandatory funding by organization;

(D) adoption of Chinese Communist Party phrases and initiatives in international organization language and programming;

(E) efforts by the PRC to secure legitimacy for its own foreign policy initiatives, including the Belt and Road Initiative;

(F) the number of Junior Professional Officers that the Government of the People's Republic of China has funded by organization;

(G) tactics used by the Government of the People's Republic of China or the CCP to manipulate secret or otherwise non-public voting measures, voting bodies, or votes;

(H) the extent to which technology companies incorporated in the PRC, or which have PRC or CCP ownership interests, provide equipment and services to international organizations; and

(I) efforts by the PRC's United Nations Mission to generate criticism of the United States in the United Nations, including any efforts to highlight delayed United States payments or to misrepresent total United States voluntary and assessed financial contributions to the United Nations and its specialized agencies and programs.

(2) The purpose and ultimate goals of the expanded influence of the PRC government and the Chinese Communist Party in international organizations, including an analysis of PRC Government and Chinese Communist Party strategic documents and rhetoric.

(3) The tactics and means employed by the PRC government and the Chinese Communist Party to achieve expanded influence in international organizations, including—

(A) incentive programs for PRC nationals to join and run for leadership positions in international organizations;

(B) coercive economic and other practices against other members in the organization; and

(C) economic or other incentives provided to international organizations, including donations of technologies or goods.

(4) The successes and failures of the PRC government and Chinese Communist Party influence efforts in international organizations, especially those related to human rights, "internet sovereignty", the development of norms on artificial intelligence, labor, international standards setting, and freedom of navigation.

(c) **FORM.**—The report submitted under subsection (a) shall be submitted in unclassified form, but may include a classified annex.

(d) **DEFINITION.**—In this section, the term "international organizations" includes the following:

(1) The African Development Bank.
 (2) The Asian Development Bank.
 (3) The Asia Pacific Economic Cooperation.
 (4) The Bank of International Settlements.
 (5) The Caribbean Development Bank.
 (6) The Food and Agriculture Organization.
 (7) The International Atomic Energy Agency.

(8) The International Bank for Reconstruction and Development.

(9) The International Bureau of Weights and Measures.

(10) The International Chamber of Commerce.

(11) The International Civil Aviation Organization.

(12) The International Criminal Police Organization.

(13) The International Finance Corporation.

(14) The International Fund for Agricultural Development.

(15) The International Hydrographic Organization.

(16) The International Labor Organization.

(17) The International Maritime Organization.

(18) The International Monetary Fund.

(19) The International Olympic Committee.

(20) The International Organization for Migration.

(21) The International Organization for Standardization.

(22) The International Renewable Energy Agency.

(23) The International Telecommunications Union.

(24) The Organization for Economic Cooperation and Development.

(25) The Organization for the Prohibition of Chemical Weapons.

(26) The United Nations.

(27) The United Nations Conference on Trade and Development.

(28) The United Nations Educational, Scientific, and Cultural Organization.

(29) The United Nations Industrial Development Organization.

(30) The United Nations Institute for Training and Research.

(31) The United Nations Truce Supervision Organization.

(32) The Universal Postal Union.

(33) The World Customs Organization.

(34) The World Health Organization.

(35) The World Intellectual Property Organization.

(36) The World Meteorological Organization.

(37) The World Organization for Animal Health.

(38) The World Tourism Organization.

(39) The World Trade Organization.

(40) The World Bank Group.

SEC. 3208. REGULATORY EXCHANGES WITH ALIENS AND PARTNERS.

(a) IN GENERAL.—The Secretary of State, in coordination with the heads of other participating executive branch agencies, shall establish and develop a program to facilitate and encourage regular dialogues between United States Government regulatory and technical agencies and their counterpart organizations in allied and partner countries, both bilaterally and in relevant multilateral institutions and organizations—

(1) to promote best practices in regulatory formation and implementation;

(2) to collaborate to achieve optimal regulatory outcomes based on scientific, technical, and other relevant principles;

(3) to seek better harmonization and alignment of regulations and regulatory practices;

(4) to build consensus around industry and technical standards in emerging sectors that will drive future global economic growth and commerce; and

(5) to promote United States standards regarding environmental, labor, and other relevant protections in regulatory formation and implementation, in keeping with the values of free and open societies, including the rule of law.

(b) PRIORITIZATION OF ACTIVITIES.—In facilitating expert exchanges under subsection (a), the Secretary shall prioritize—

(1) bilateral coordination and collaboration with countries where greater regulatory coherence, harmonization of standards, or communication and dialogue between technical agencies is achievable and best advances the economic and national security interests of the United States;

(2) multilateral coordination and collaboration where greater regulatory coherence,

harmonization of standards, or dialogue on other relevant regulatory matters is achievable and best advances the economic and national security interests of the United States, including with—

(A) the European Union;

(B) the Asia-Pacific Economic Cooperation;

(C) the Association of Southeast Asian Nations (ASEAN);

(D) the Organization for Economic Cooperation and Development (OECD); and

(E) multilateral development banks; and

(3) regulatory practices and standards-setting bodies focused on key economic sectors and emerging technologies.

(c) PARTICIPATION BY NON-GOVERNMENTAL ENTITIES.—With regard to the program described in subsection (a), the Secretary of State may facilitate, including through the use of amounts appropriated pursuant to subsection (e), the participation of private sector representatives, and other relevant organizations and individuals with relevant expertise, as appropriate and to the extent that such participation advances the goals of such program.

(d) DELEGATION OF AUTHORITY BY THE SECRETARY.—The Secretary of State is authorized to delegate the responsibilities described in this section to the Under Secretary of State for Economic Growth, Energy, and the Environment.

(e) AUTHORIZATION OF APPROPRIATIONS.—

(1) IN GENERAL.—There is authorized to be appropriated \$2,500,000 for each of fiscal years 2022 through 2026 to carry out this section.

(2) USE OF FUNDS.—The Secretary may make available amounts appropriated pursuant to paragraph (1) in a manner that—

(A) facilitates participation by representatives from technical agencies within the United States Government and their counterparts; and

(B) complies with applicable procedural requirements under the State Department Basic Authorities Act of 1956 (22 U.S.C. 2651a et seq.) and the Foreign Assistance Act of 1961 (22 U.S.C. 2151 et seq.).

SEC. 3209. TECHNOLOGY PARTNERSHIP OFFICE AT THE DEPARTMENT OF STATE.

(a) STATEMENT OF POLICY.—It shall be the policy of the United States to lead new technology policy partnerships focused on the shared interests of the world's technology-leading democracies.

(b) ESTABLISHMENT.—The Secretary of State shall establish an interagency-staffed Technology Partnership Office (referred to in this section as the "Office"), which shall be housed in the Department of State.

(c) LEADERSHIP.—

(1) AMBASSADOR-AT-LARGE.—The Office shall be headed by an Ambassador-at-Large for Technology, who shall—

(A) be appointed by the President, by and with the advice and consent of the Senate;

(B) have the rank and status of ambassador; and

(C) report to the Secretary of State, unless otherwise directed.

(2) OFFICE LIAISONS.—The Secretary of Commerce, the Secretary of the Treasury, and the Secretary of Energy shall each appoint, from within their respective departments at the level of GS-14 or higher, liaisons between the Office and the Department of Commerce, the Department of the Treasury, or the Department of Energy, as applicable

SA 1578. Mr. MANCHIN (for himself, Mrs. CAPITO, Mr. GRASSLEY, and Ms. ERNST) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to

the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 188, strike lines 2 through 25 and insert the following:

(a) CRITICAL MINERALS MINING RESEARCH AND DEVELOPMENT.—

(1) IN GENERAL.—In order to support supply chain resiliency, the Secretary of Energy, acting through the National Laboratories (as defined in section 2 of the Energy Policy Act of 2005 (42 U.S.C. 15801)), in coordination with the Director, shall issue awards, on a competitive basis, to institutions of higher education or nonprofit organizations (or consortia of such institutions or organizations) to support basic research that will accelerate innovation to advance critical minerals mining strategies and technologies for the purpose of making better use of domestic resources and eliminating national reliance on minerals and mineral materials that are subject to supply disruptions.

(2) USE OF FUNDS.—Activities funded by an award under this section may include—

(A) advancing mining research and development activities to develop new mapping and mining technologies and techniques, including advanced critical mineral extraction and production, to improve existing or to develop new supply chains of critical minerals, and to yield more efficient, economical, and environmentally benign mining practices;

(B) advancing critical mineral processing and geochemical

SA 1579. Mr. MANCHIN (for himself, Mr. BURR, and Ms. HASSAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title III of division F, insert the following:

SEC. 63. SENSE OF CONGRESS ON ELECTRIC VEHICLE BATTERIES AND ELECTRIC VEHICLE BATTERY COMPONENTS.

It is the sense of Congress that the Federal Government and public and private institutions in the United States should pursue a national strategy for the responsible sourcing of electric vehicle batteries and electric vehicle battery components that includes the following goals:

(1) Increasing the extraction and processing of critical materials for electric vehicle batteries in the United States.

(2) Increasing the recycling of electric vehicle batteries in the United States.

(3) Preventing the use or procurement of electric vehicles with batteries or battery components that are processed, extracted, or manufactured in China.

(4) Preventing the use or procurement of electric vehicles with batteries or battery components that are processed, extracted, or manufactured using forced or child labor.

(5) Increasing transparency from electric vehicle manufacturers about where the critical materials for the batteries in electric vehicles are extracted and processed.

SA 1580. Mr. MANCHIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 3111, strike paragraphs (1) and (2) and insert the following:

(1) the Committee on Foreign Relations, the Committee on Appropriations, and the Committee on Energy and Natural Resources of the Senate; and

(2) the Committee on Foreign Affairs, the Committee on Appropriations, and the Committee on Energy and Commerce of the House of Representatives.

In section 3115(c), strike “, in consultation with” and insert “and”.

In section 3116(a), insert “and the Assistant Secretary for the Office of International Affairs of the Department of Energy” after “through the Assistant Secretary for Energy Resources”.

In section 3209(c)(2), strike “and the Secretary of Treasury” and all that follows through “, as applicable” and insert “, the Secretary of the Treasury, and the Secretary of Energy shall each appoint, from within their respective departments at the level of GS-14 or higher, liaisons between the Office and the Department of Commerce, the Department of the Treasury, or the Department of Energy, as applicable”.

SA 1581. Mr. MANCHIN (for himself and Ms. MURKOWSKI) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 4252(a) and insert the following:

(a) IN GENERAL.—Title XXII of the Homeland Security Act of 2002 (6 U.S.C. 651 et seq.) is amended by adding at the end the following:

“Subtitle C—Declaration of a Significant Incident

“SEC. 2231. SENSE OF CONGRESS.

“It is the sense of Congress that—

“(1) the purpose of this subtitle is to authorize the Secretary to declare that a significant incident has occurred and to establish the authorities that are provided under the declaration to respond to and recover from the significant incident; and

“(2) the authorities established under this subtitle are intended to enable the Secretary

to provide voluntary assistance to non-Federal entities impacted by a significant incident.

“SEC. 2232. DEFINITIONS.

“For the purposes of this subtitle:

“(1) ASSET RESPONSE ACTIVITY.—The term ‘asset response activity’ means an activity to support an entity impacted by an incident with the response to, remediation of, or recovery from, the incident, including—

“(A) furnishing technical and advisory assistance to the entity to protect the assets of the entity, mitigate vulnerabilities, and reduce the related impacts;

“(B) assessing potential risks to the critical infrastructure sector or geographic region impacted by the incident, including potential cascading effects of the incident on other critical infrastructure sectors or geographic regions;

“(C) developing courses of action to mitigate the risks assessed under subparagraph (B);

“(D) facilitating information sharing and operational coordination with entities performing threat response activities; and

“(E) providing guidance on how best to use Federal resources and capabilities in a timely, effective manner to speed recovery from the incident.

“(2) DECLARATION.—The term ‘declaration’ means a declaration of the Secretary under section 2233(a)(1).

“(3) DIRECTOR.—The term ‘Director’ means the Director of the Cybersecurity and Infrastructure Security Agency.

“(4) FEDERAL AGENCY.—The term ‘Federal agency’ has the meaning given the term ‘agency’ in section 3502 of title 44, United States Code.

“(5) FUND.—The term ‘Fund’ means the Cyber Response and Recovery Fund established under section 2234(a).

“(6) INCIDENT.—The term ‘incident’ has the meaning given the term in section 3552 of title 44, United States Code.

“(7) RENEWAL.—The term ‘renewal’ means a renewal of a declaration under section 2233(d).

“(8) SECTOR RISK MANAGEMENT AGENCY.—The term ‘Sector Risk Management Agency’ has the meaning given the term in section 2201.

“(9) SIGNIFICANT INCIDENT.—The term ‘significant incident’—

“(A) means an incident or a group of related incidents that results, or is likely to result, in demonstrable harm to—

“(i) the national security interests, foreign relations, or economy of the United States; or

“(ii) the public confidence, civil liberties, or public health and safety of the people of the United States; and

“(B) does not include an incident or a portion of a group of related incidents that occurs on—

“(i) a national security system (as defined in section 3552 of title 44, United States Code); or

“(ii) an information system described in paragraph (2) or (3) of section 3553(e) of title 44, United States Code.

“SEC. 2233. DECLARATION.

“(a) IN GENERAL.—

“(1) DECLARATION.—The Secretary, in consultation with the National Cyber Director and the heads of Sector Risk Management Agencies, may make a declaration of a significant incident in accordance with this section for the purpose of enabling the activities described in this subtitle if the Secretary determines that—

“(A) a specific significant incident—

“(i) has occurred; or

“(ii) is likely to occur imminently; and

“(B) otherwise available resources, other than the Fund, are likely insufficient to re-

spond effectively to, or to mitigate effectively, the specific significant incident described in subparagraph (A).

“(2) PROHIBITION ON DELEGATION.—The Secretary may not delegate the authority provided to the Secretary under paragraph (1).

“(b) ASSET RESPONSE ACTIVITIES.—Upon a declaration, the Director shall coordinate—

“(1) the asset response activities of each Federal agency in response to the specific significant incident associated with the declaration; and

“(2) with the heads of appropriate Sector Risk Management Agencies and appropriate entities, which may include—

“(A) public and private entities and State and local governments with respect to the asset response activities of those entities and governments; and

“(B) Federal, State, local, and Tribal law enforcement agencies with respect to investigations and threat response activities of those law enforcement agencies; and

“(3) Federal, State, local, and Tribal emergency management and response agencies.

“(c) DURATION.—Subject to subsection (d), a declaration shall terminate upon the earlier of—

“(1) a determination by the Secretary that the declaration is no longer necessary; or

“(2) the expiration of the 120-day period beginning on the date on which the Secretary makes the declaration.

“(d) RENEWAL.—The Secretary, without delegation, may renew a declaration as necessary.

“(e) PUBLICATION.—

“(1) IN GENERAL.—Not later than 72 hours after a declaration or a renewal, the Secretary shall publish the declaration or renewal in the Federal Register.

“(2) PROHIBITION.—A declaration or renewal published under paragraph (1) may not include the name of any affected individual or private company.

“(f) ADVANCE ACTIONS.—

“(1) IN GENERAL.—The Secretary—

“(A) shall assess the resources available to respond to a potential declaration; and

“(B) may take actions before and while a declaration is in effect to arrange or procure additional resources for asset response activities or technical assistance the Secretary determines necessary, which may include entering into standby contracts with private entities for cybersecurity services or incident responders in the event of a declaration.

“(2) EXPENDITURE OF FUNDS.—Any expenditure from the Fund for the purpose of paragraph (1)(B) shall be made from amounts available in the Fund, and amounts available in the Fund shall be in addition to any other appropriations available to the Cybersecurity and Infrastructure Security Agency for such purpose.

“SEC. 2234. CYBER RESPONSE AND RECOVERY FUND.

“(a) IN GENERAL.—There is established a Cyber Response and Recovery Fund, which shall be available for—

“(1) the coordination of activities described in section 2233(b);

“(2) response and recovery support for the specific significant incident associated with a declaration to Federal, State, local, and Tribal, entities and public and private entities on a reimbursable or non-reimbursable basis, including through asset response activities and technical assistance, such as—

“(A) vulnerability assessments and mitigation;

“(B) technical incident mitigation;

“(C) malware analysis;

“(D) analytic support;

“(E) threat detection and hunting; and

“(F) network protections;

“(3) as the Director determines appropriate, grants for, or cooperative agreements

with, Federal, State, local, and Tribal public and private entities to respond to, and recover from, the specific significant incident associated with a declaration, such as—

“(A) hardware or software to replace, update, improve, harden, or enhance the functionality of existing hardware, software, or systems; and

“(B) technical contract personnel support; and

“(4) advance actions taken by the Secretary under section 2233(f)(1)(B).

“(b) DEPOSITS AND EXPENDITURES.—

“(1) IN GENERAL.—Amounts shall be deposited into the Fund from—

“(A) appropriations to the Fund for activities of the Fund; and

“(B) reimbursement from Federal agencies for the activities described in paragraphs (1), (2), and (4) of subsection (a), which shall only be from amounts made available in advance in appropriations Acts for such reimbursement.

“(2) EXPENDITURES.—Any expenditure from the Fund for the purposes of this subtitle shall be made from amounts available in the Fund from a deposit described in paragraph (1), and amounts available in the Fund shall be in addition to any other appropriations available to the Cybersecurity and Infrastructure Security Agency for such purposes.

“(c) SUPPLEMENT NOT SUPPLANT.—Amounts in the Fund shall be used to supplement, not supplant, other Federal, State, local, or Tribal funding for activities in response to a declaration.

“(d) REPORTING.—The Secretary shall require an entity that receives amounts from the Fund to submit a report to the Secretary that details the specific use of the amounts.

“SEC. 2235. NOTIFICATION AND REPORTING.

“(a) NOTIFICATION.—Upon a declaration or renewal, the Secretary shall immediately notify the National Cyber Director, the heads of appropriate Sector Risk Management Agencies, and appropriate congressional committees and include in the notification—

“(1) an estimation of the planned duration of the declaration;

“(2) with respect to a notification of a declaration, the reason for the declaration, including information relating to the specific significant incident or imminent specific significant incident, including—

“(A) the operational or mission impact or anticipated impact of the specific significant incident on Federal and non-Federal entities;

“(B) if known, the perpetrator of the specific significant incident; and

“(C) the scope of the Federal and non-Federal entities impacted or anticipated to be impacted by the specific significant incident;

“(3) with respect to a notification of a renewal, the reason for the renewal;

“(4) justification as to why available resources, other than the Fund, are insufficient to respond to or mitigate the specific significant incident; and

“(5) a description of the coordination activities described in section 2233(b) that the Secretary anticipates the Director to perform.

“(b) REPORT TO CONGRESS.—Not later than 180 days after the date of a declaration or renewal, the Secretary shall submit to the appropriate congressional committees a report that includes—

“(1) the reason for the declaration or renewal, including information and intelligence relating to the specific significant incident that led to the declaration or renewal;

“(2) the use of any funds from the Fund for the purpose of responding to the incident or threat described in paragraph (1);

“(3) a description of the actions, initiatives, and projects undertaken by the De-

partment and State and local governments and public and private entities in responding to and recovering from the specific significant incident described in paragraph (1);

“(4) an accounting of the specific obligations and outlays of the Fund; and

“(5) an analysis of—

“(A) the impact of the specific significant incident described in paragraph (1) on Federal and non-Federal entities;

“(B) the impact of the declaration or renewal on the response to, and recovery from, the specific significant incident described in paragraph (1); and

“(C) the impact of the funds made available from the Fund as a result of the declaration or renewal on the recovery from, and response to, the specific significant incident described in paragraph (1).

“(c) CLASSIFICATION.—Each notification made under subsection (a) and each report submitted under subsection (b)—

“(1) shall be in an unclassified form with appropriate markings to indicate information that is exempt from disclosure under section 552 of title 5, United States Code (commonly known as the ‘Freedom of Information Act’); and

“(2) may include a classified annex.

“(d) CONSOLIDATED REPORT.—The Secretary shall not be required to submit multiple reports under subsection (b) for multiple declarations or renewals if the Secretary determines that the declarations or renewals substantively relate to the same specific significant incident.

“(e) EXEMPTION.—The requirements of subchapter I of chapter 35 of title 44 (commonly known as the ‘Paperwork Reduction Act’) shall not apply to the voluntary collection of information by the Department during an investigation of, a response to, or an immediate post-response review of, the specific significant incident leading to a declaration or renewal.

“SEC. 2236. RULE OF CONSTRUCTION.

“Nothing in this subtitle shall be construed to impair or limit the ability of—

“(1) the Director to carry out the authorized activities of the Cybersecurity and Infrastructure Security Agency; or

“(2) the Secretary of Energy to carry out the authorities under—

“(A) section 61003(c) of the Fixing America’s Surface Infrastructure Act (6 U.S.C. 121 note; Public Law 114-194); or

“(B) section 215A of the Federal Power Act (16 U.S.C. 824o-1).

“SEC. 2237. AUTHORIZATION OF APPROPRIATIONS.

“There are authorized to be appropriated to the Fund \$20,000,000 for fiscal year 2022, which shall remain available until September 30, 2028.

“SEC. 2238. SUNSET.

“The authorities granted to the Secretary or the Director under this subtitle shall expire on the date that is 7 years after the date of enactment of this subtitle.”

SA 1582. Mr. MANCHIN (for himself, Mrs. CAPITO, and Mrs. BLACKBURN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 2116(f), add the following:

(5) PROHIBITION ON DUPLICATION.—No funds shall be made available to the Directorate for activities that would unnecessarily duplicate existing programs, efforts, and infrastructure supported by other relevant Federal agencies, including the Department of Energy, as of the date of enactment.

SA 1583. Ms. COLLINS (for herself, Mr. WARNER, Mr. RUBIO, Mrs. SHAHEEN, Mr. CORNYN, Mr. BENNET, Mr. BURR, Mr. HEINRICH, Mr. BLUNT, and Mrs. GILLIBRAND) submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . AUTHORITY TO PAY PERSONNEL OF CENTRAL INTELLIGENCE AGENCY FOR CERTAIN INJURIES TO THE BRAIN.

(a) DEFINITIONS.—In this section:

(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term “appropriate congressional committees” mean—

(A) the congressional intelligence committees (as that term is defined in section 3 of the National Security Act of 1947 (50 U.S.C. 3003)); and

(B) the Committees on Appropriations of the Senate and the House of Representatives.

(2) COVERED DEPENDENT, COVERED EMPLOYEE, COVERED INDIVIDUAL, AND QUALIFYING INJURY.—The terms “covered dependent”, “covered employee”, “covered individual”, and “qualifying injury” have the meanings given such terms in section 19A(a) of the Central Intelligence Agency Act of 1949 (50 U.S.C. 3519b(a)).

(b) PAYMENT AUTHORIZED.—Section 19A of the Central Intelligence Agency Act of 1949 (50 U.S.C. 3519b) is amended by adding at the end the following:

“(d) AUTHORITY TO MAKE PAYMENTS FOR QUALIFYING INJURIES TO THE BRAIN.—

“(1) AUTHORITY.—Notwithstanding any other provision of law but subject to paragraph (2), the Director may provide payment to a covered dependent, a covered employee, and a covered individual for a qualifying injury to the brain.

“(2) LIMITATIONS.—

“(A) APPROPRIATIONS REQUIRED.—Payment under paragraph (1) in a fiscal year may only be made using amounts appropriated in advance specifically for payments under such paragraph in such fiscal year.

“(B) MATTER OF PAYMENTS.—Payments under paragraph (1) using amounts appropriated for such purpose shall be made on a first come, first serve, or pro rata basis.

“(C) AMOUNTS OF PAYMENTS.—The total amount of funding obligated for payments under paragraph (1) may not exceed the amount specifically appropriated for providing payments under such paragraph during its period of availability.

“(3) REGULATIONS.—

“(A) IN GENERAL.—The Director shall prescribe regulations to carry out this subsection.

“(B) ELEMENTS.—The regulations prescribed under subparagraph (A) shall include regulations detailing fair and equitable criteria for payment under paragraph (1).”

(c) **APPLICABILITY.**—Payment under subsection (d) of such section, as added by subsection (b) of this section, may be made available for a qualifying injury to the brain that occurs before, on, or after the date of the enactment of this Act as the Director of the Central Intelligence Agency considers appropriate.

(d) **REPORTS.**—

(1) **REPORT ON USE OF AUTHORITY.**—

(A) **IN GENERAL.**—Not later than 365 days after the date of the enactment of this Act, the Director of the Central Intelligence Agency shall submit to the appropriate congressional committees a report on the use of the authority provided by section 19A(d) of such Act, as added by subsection (b) of this section.

(B) **CONTENTS.**—The report submitted under subparagraph (A) shall include the following:

(i) A budget or spend plan for the use of the authority described in subparagraph (A) for the subsequent fiscal year.

(ii) Information relating to the use of the authority described in subparagraph (A) for the preceding year, including the following:

(I) The total amount expended.

(II) The number of covered dependents, covered employees, and covered individuals for whom payments were made.

(III) The amounts that were provided to each person described in subclause (II).

(iii) An assessment of whether additional authorities are required to ensure that covered dependents, covered employees, and covered individuals can receive payments for qualifying injuries, such as a qualifying injury to the back or heart.

(C) **FORM.**—The report submitted under subparagraph (A) shall be submitted in classified form.

(2) **REPORT ON ESTIMATED COSTS FOR FISCAL YEAR 2023.**—Not later than March 1, 2022, the Director shall submit to the appropriate congressional committees a report detailing an estimate of the obligation that the Director expects to incur in providing payment under section 19A(d) of such Act, as added by subsection (b) of this section, in fiscal year 2023.

(e) **REGULATIONS.**—

(1) **IN GENERAL.**—Not later than 180 days after the date of the enactment of this Act, the Director shall prescribe regulations required under section 19A(d)(3)(A) of such Act, as added by subsection (b) of this section.

(2) **NOTICE TO CONGRESS.**—Not later than 210 days after the date of the enactment of this Act, the Director shall submit to the appropriate congressional committees the regulations prescribed in accordance with paragraph (1).

(f) **CLARIFYING AMENDMENT.**—Section 19A(b) of the Central Intelligence Agency Act of 1949 (50 U.S.C. 3519b(b)) is amended, in the subsection heading, by inserting “TOTAL DISABILITY RESULTING FROM” before “CERTAIN INJURIES”.

SEC. ____ . AUTHORITY TO PAY PERSONNEL OF DEPARTMENT OF STATE FOR CERTAIN INJURIES TO THE BRAIN.

(a) **DEFINITIONS.**—In this section:

(1) **DEFINITION OF APPROPRIATE CONGRESSIONAL COMMITTEES.**—The term “appropriate congressional committees” means—

(A) the Committee on Foreign Relations and the Committee on Appropriations of the Senate; and

(B) the Committee on Foreign Affairs and the Committee on Appropriations of the House of Representatives.

(2) **COVERED DEPENDENT, COVERED EMPLOYEE, COVERED INDIVIDUAL, AND QUALIFYING INJURY.**—The terms “covered dependent”, “covered employee”, “covered individual”, and “qualifying injury” have the meanings given such terms in section 901(e) of title IX

of division J of the Further Consolidated Appropriations Act, 2020 (22 U.S.C. 2680b(e)).

(b) **IN GENERAL.**—Section 901 of title IX of division J of the Further Consolidated Appropriations Act, 2020 (22 U.S.C. 2680b) is amended—

(1) in subsection (f), by striking “subsection (a) or (b)” both places it appears and inserting “subsection (a), (b), or (i)”; and

(2) in subsection (h)—

(A) in paragraph (1), by striking “IN GENERAL.—This section” and inserting “ADJUSTMENT OF COMPENSATION PROVISION.—Subsections (a) and (b)”; and

(B) by redesignating paragraph (2) as paragraph (3); and

(C) by inserting after paragraph (1) the following new paragraph:

“(2) **OTHER PAYMENT PROVISION.**—Payment under subsection (i) may be made available for a qualifying injury that occurs before, on, or after the date of the enactment of such subsection.”; and

(3) by adding at the end the following new subsection:

“(i) **OTHER INJURIES.**—

“(1) **IN GENERAL.**—Notwithstanding any other provision of law but subject to paragraph (2), the Secretary of State or other agency head with an employee abroad may provide payment to a covered dependent, a dependent of a former employee, a covered employee, a former employee, and a covered individual for a qualifying injury to the brain.

“(2) **LIMITATIONS.**—

“(A) **APPROPRIATIONS REQUIRED.**—Payment under paragraph (1) in a fiscal year may only be made using amounts appropriated in advance specifically for payments under such paragraph in such fiscal year.

“(B) **MATTER OF PAYMENTS.**—Payments under paragraph (1) using amounts appropriated for such purpose shall be made on a first come, first serve, or pro rata basis.

“(C) **AMOUNTS OF PAYMENTS.**—The total amount of funding obligated for payments under paragraph (1) may not exceed the amount specifically appropriated for providing payments under such paragraph during its period of availability.

“(3) **REGULATIONS.**—

“(A) **IN GENERAL.**—The Secretary or other agency head described in paragraph (1) that provides payment under such paragraph shall prescribe regulations to carry out this subsection.

“(B) **ELEMENTS.**—The regulations prescribed under subparagraph (A) shall include regulations detailing fair and equitable criteria for payment under paragraph (1).”.

(c) **REPORTS.**—

(1) **REPORTS ON USE OF AUTHORITY.**—

(A) **IN GENERAL.**—Not later than 365 days after the date of the enactment of this Act, the Secretary of State and each other agency head that makes a payment under subsection (i) of section 901 of title IX of division J of the Further Consolidated Appropriations Act, 2020 (22 U.S.C. 2680b), as added by subsection (b) of this section, shall submit to the appropriate congressional committees a report on the use of the authority provided by such subsection (i).

(B) **CONTENTS.**—Each report submitted under subparagraph (A) shall include the following:

(i) A budget or spend plan for the use of the authority described in subparagraph (A) for the subsequent fiscal year.

(ii) Information relating to the use of the authority described in subparagraph (A) for the preceding year, including the following:

(I) The total amount expended.

(II) The number of covered dependents, covered employees, and covered individuals for whom payments were made.

(III) The amounts that were provided to each person described in subclause (II).

(iii) An assessment of whether additional authorities are required to ensure that covered dependents, covered employees, and covered individuals can receive payments for qualifying injuries, such as a qualifying injury to the back or heart.

(C) **FORM.**—The report submitted under subparagraph (A) shall be submitted in classified form.

(2) **REPORTS ON ESTIMATED COSTS FOR FISCAL YEAR 2023.**—Not later than March 1, 2022, the Secretary of State and each other agency head that makes a payment under subsection (i) of section 901 of title IX of division J of the Further Consolidated Appropriations Act, 2020 (22 U.S.C. 2680b), as added by subsection (b) of this section, shall submit to the appropriate congressional committees a report detailing an estimate of the obligation that the Director expects to incur in providing payment under such subsection (i) in fiscal year 2023.

(d) **REGULATIONS.**—

(1) **IN GENERAL.**—Not later than 180 days after the date of the enactment of this Act, the Secretary of State and each other agency head that makes a payment under subsection (i)(1) of section 901 of title IX of division J of the Further Consolidated Appropriations Act, 2020 (22 U.S.C. 2680b), as added by subsection (b) of this section, shall prescribe regulations required under subsection (i)(3)(A) of such Act.

(2) **NOTICE TO CONGRESS.**—Not later than 210 days after the date of the enactment of this Act, the Secretary of State and the agency heads described in paragraph (1) shall submit to the appropriate congressional committees the regulations prescribed in accordance with paragraph (1).

SA 1584. Mr. JOHNSON submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . ACCESS TO AGENCY GUIDANCE DOCUMENTS.

(a) **SHORT TITLE.**—The section may be cited as the “Guidance Out Of Darkness Act” or the “GOOD Act”.

(b) **DEFINITIONS.**—In this section:

(1) **AGENCY.**—The term “agency” has the meaning given the term in section 551 of title 5, United States Code.

(2) **DIRECTOR.**—The term “Director” means the Director of the Office of Management and Budget.

(3) **GUIDANCE DOCUMENT.**—

(A) **DEFINITION.**—The term “guidance document”—

(i) means an agency statement of general applicability (other than a rule that has the force and effect of law promulgated in accordance with the notice and comment procedures under section 553 of title 5, United States Code) that—

(I) does not have the force and effect of law; and

(II) is designated by an agency official as setting forth—

(aa) a policy on a statutory, regulatory, or technical issue; or

(bb) an interpretation of a statutory or regulatory issue; and

(i) may include—

- (I) a memorandum;
- (II) a notice;
- (III) a bulletin;
- (IV) a directive;
- (V) a news release;
- (VI) a letter;
- (VII) a blog post;
- (VIII) a no-action letter;
- (IX) a speech by an agency official; and
- (X) any combination of the items described in subclauses (I) through (IX).

(B) **RULE OF CONSTRUCTION.**—The term “guidance document”—

(i) shall be construed broadly to effectuate the purpose and intent of this title; and

(ii) shall not be limited to the items described in subparagraph (A)(ii).

(C) **PUBLICATION OF GUIDANCE DOCUMENTS ON THE INTERNET.**—

(1) **IN GENERAL.**—Subject to paragraph (4), on the date on which an agency issues a guidance document, the agency shall publish the guidance document in accordance with the requirements under paragraph (3).

(2) **PREVIOUSLY ISSUED GUIDANCE DOCUMENTS.**—Subject to paragraph (4), not later than 180 days after the date of enactment of this Act, each agency shall publish, in accordance with the requirements under paragraph (3), any guidance document issued by that agency that is in effect on that date.

(3) **SINGLE LOCATION.**—

(A) **IN GENERAL.**—All guidance documents published under paragraphs (1) and (2) by an agency shall be published in a single location on an internet website designated by the Director under subparagraph (D).

(B) **AGENCY INTERNET WEBSITES.**—Each agency shall, for guidance documents published by the agency under paragraphs (1) and (2), publish a hyperlink on the internet website of the agency that provides access to the guidance documents at the location described in subparagraph (A).

(C) **ORGANIZATION.**—

(i) **IN GENERAL.**—The guidance documents described in subparagraph (A) shall be—

- (I) categorized as guidance documents; and
- (II) further divided into subcategories as appropriate.

(ii) **AGENCY INTERNET WEBSITES.**—The hyperlinks described in subparagraph (B) shall be prominently displayed on the internet website of the agency.

(D) **DESIGNATION.**—Not later than 90 days after the date of enactment of this Act, the Director shall designate an internet website on which guidance documents shall be published under paragraphs (1) and (2).

(4) **DOCUMENTS AND INFORMATION EXEMPT FROM DISCLOSURE UNDER FOIA.**—If a guidance document issued by an agency is a document that is exempt from disclosure under section 552(b) of title 5, United States Code (commonly known as the “Freedom of Information Act”), or contains information that is exempt from disclosure under that section, that document or information, as the case may be, shall not be subject to the requirements under this title.

(5) **RESCINDED GUIDANCE DOCUMENTS.**—On the date on which a guidance document issued by an agency is rescinded, or, in the case of a guidance document that is rescinded pursuant to a court order, not later than the date on which the order is entered, the agency shall, at the location described in paragraph (3)(A)—

(A) maintain the rescinded guidance document; and

(B) indicate—

(i) that the guidance document is rescinded;

(ii) if the guidance document was rescinded pursuant to a court order, the case number

of the case in which the order was entered; and

(iii) the date on which the guidance document was rescinded.

SA 1585. Mr. JOHNSON submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ REGULATORY IMPROVEMENT COMMISSION.

(a) **SHORT TITLE.**—This section may be cited as the “Regulatory Improvement Act of 2021”

(b) **DEFINITIONS.**—In this section—

(1) the term “Commission” means the Regulatory Improvement Commission established under subsection (c);

(2) the term “commission bill” means a bill consisting of the proposed legislative language of the Commission recommended under subsection (d)(8)(B)(iii) and introduced under subsection (d)(9)(A);

(3) the term “covered regulation” means a regulation that has been in effect for not less than 10 years before the date on which the Commission is established;

(4) the term “regulation” means a rule, as defined in section 551 of title 5, United States Code; and

(5) the term “regulatory agency” means an agency, as defined in section 3502 of title 44, United States Code, that has the authority to issue a regulation.

(c) **ESTABLISHMENT OF COMMISSION.**—

(1) **ESTABLISHMENT.**—There is established in the legislative branch a commission to be known as the “Regulatory Improvement Commission”.

(2) **MEMBERSHIP.**—

(A) **COMPOSITION.**—The Commission shall be composed of 9 members, of whom—

(i) 1 member shall be appointed by the President, and shall serve as the Chairperson of the Commission;

(ii) 2 members shall be appointed by the majority leader of the Senate;

(iii) 2 members shall be appointed by the minority leader of the Senate;

(iv) 2 members shall be appointed by the Speaker of the House of Representatives; and

(v) 2 members shall be appointed by the minority leader of the House of Representatives.

(B) **DATE.**—The appointment of the members of the Commission shall be made not later than 60 days after the date of enactment of this Act.

(C) **QUALIFICATIONS.**—Members appointed to the Commission shall be prominent citizens of the United States with national recognition and a significant depth of experience and responsibilities in matters relating to government service, regulatory policy, economics, Federal agency management, public administration, and law. Members may include past Administrators of the Office of Information and Regulatory Affairs, past chairs of the Administrative Conference of the United States, and other individuals with expertise and experience in rulemaking affairs and the administration of regulatory reviews.

(D) **LIMITATION.**—Not more than 5 members appointed to the Commission may be from the same political party.

(3) **PERIOD OF APPOINTMENT; VACANCIES.**—Members shall be appointed for the life of the Commission. Any vacancy in the Commission shall not affect its powers, but shall be filled in the same manner as the original appointment.

(4) **INITIAL MEETING.**—Not later than 30 days after the date on which all members of the Commission have been appointed, the Commission shall hold its first meeting.

(5) **MEETINGS.**—The Commission shall meet at the call of the Chair.

(6) **OPEN TO THE PUBLIC.**—Each meeting of the Commission shall be open to the public, unless a member objects.

(7) **QUORUM.**—Five members of the Commission shall constitute a quorum, but a lesser number of members may hold hearings.

(8) **NONAPPLICABILITY OF THE FEDERAL ADVISORY COMMITTEE ACT.**—The Federal Advisory Committee Act (5 U.S.C. App.) shall not apply to the Commission.

(d) **DUTIES OF THE COMMISSION.**—

(1) **PURPOSE.**—The purpose of the Commission is to evaluate and provide recommendations for modification, consolidation, or repeal of covered regulations with the aim of reducing compliance costs, encouraging growth and innovation, and improving competitiveness, all while—

(A) protecting public health and safety; and

(B) giving full consideration to—

(i) the benefits and the costs of regulation to society; and

(ii) the appropriate role of regulation with-in and costs associated with regulation to society.

(2) **REQUIREMENTS.**—In carrying out paragraph (1), the Commission shall—

(A) give priority in its analysis of covered regulations to those that—

(i) impose disproportionately high costs on a small entity (as defined in section 601 of title 5, United States Code);

(ii) create substantial recurring paperwork burdens or transaction costs; or

(iii) could be strengthened in their effectiveness while reducing regulatory costs;

(B) solicit and review comments from the public on the covered regulations described in this section; and

(C) develop a set of covered regulations to modify, consolidate, or repeal to be submitted to Congress for expedited consideration in accordance with paragraph (9).

(3) **PUBLIC COMMENTS.**—

(A) **IN GENERAL.**—Not later than 60 days after the date of the initial meeting of the Commission, the Commission shall initiate a process to solicit and collect written recommendations from the general public, interested parties, Federal agencies, and other relevant entities regarding which covered regulations should be examined.

(B) **SUBMISSION OF PUBLIC COMMENTS.**—The Commission shall ensure that the process initiated under subparagraph (A) allows for recommendations to be submitted to the Commission through the website of the Commission or by mail.

(C) **LENGTH OF PUBLIC COMMENT PERIOD.**—The period for the submission of recommendations under this subsection shall end 120 days after the date on which the process is initiated under subparagraph (A).

(D) **PUBLICATION.**—At the end of the period for the submission of recommendations under this paragraph, all submitted recommendations shall be published on the website of the Commission and summarized in the Federal Register.

(4) **COMMISSION OUTREACH.**—

(A) **IN GENERAL.**—During the public comment period described in paragraph (3), the

Commission shall conduct public outreach and convene focus groups to better inform the Commissioners of the public's interest and possible contributions to the work of the Commission.

(B) FOCUS GROUPS.—The focus groups required under subparagraph (A) shall include individuals affiliated with the Office of Information and Regulatory Affairs, the Administrative Conference of the United States, the offices within Federal agencies responsible for small business affairs and regulatory compliance, non-governmental organizations, trade associations, and, at the discretion of the Commission, other relevant stakeholders from within or outside the regulated entities.

(5) COMMISSION REVIEW OF PUBLIC COMMENTS.—Not later than 45 days after the date on which the period for the submission of recommendations ends under paragraph (3), the Commission shall convene to review submitted recommendations and to identify covered regulations to modify, consolidate, or eliminate.

(6) EXAMINATION OF REGULATIONS.—

(A) PROCESS FOR EXAMINATION.—In examining covered regulations under this section, the Commission shall determine the effectiveness of individual covered regulations, by using multiple resources, including quantitative metrics, testimony from industry and agency experts, and research from the staff of the Commission.

(B) DEADLINE.—Not later than 1 year after the date on which the Commission convenes under subsection (c)(4), the Commission shall complete a substantial examination of covered regulations.

(7) INITIAL REPORT.—

(A) IN GENERAL.—Not later than 1 year after the date on which the Commission convenes under subsection (c)(4), the Commission shall publish, and make available to the public for comment, a report, which shall include—

(i) the findings and conclusions of the Commission for the improvement of covered regulations examined by the Commission; and

(ii) a list of recommendations for changes to the covered regulations examined by the Commission, which may include recommendations for modification, consolidation, or repeal of such covered regulations.

(B) REQUIREMENT.—The report required under subparagraph (A) shall be approved by not fewer than 5 members of the Commission.

(C) AVAILABILITY OF REPORT.—The Commission shall make the report required under subparagraph (A) available through the website of the Commission and in printed form.

(D) PUBLIC COMMENT PERIOD.—During the 90-day period beginning on the date on which the report required under subparagraph (A) is published, the Commission shall—

(i) solicit comments from the public on such report, using the same process established under paragraph (3); and

(ii) publish any comments received under clause (i) on the website of the Commission and summarize them in the Federal Register.

(E) CONSULTATION.—

(i) IN GENERAL.—Not later than 90 days after the date on which the report required under subparagraph (A) is published, the Commission shall complete a consultation with the chairman and ranking member of the committees of jurisdiction in the House of Representatives and Senate regarding the contents of the report.

(ii) REQUIREMENTS.—The consultation required under clause (i) shall provide—

(I) the opportunity for the chairman and ranking member of the committees of jurisdiction to provide substantive feedback or recommendations related to the regulatory

changes contained in the report required under subparagraph (A); and

(II) the opportunity for the chairman and ranking member of the committees of jurisdiction to provide recommendations for alternative means of achieving the same or greater reductions in regulatory costs while maintaining the same level of benefits to society.

(8) REPORT TO CONGRESS.—

(A) IN GENERAL.—Not later than 90 days after the date on which the 90-day period described in paragraph (7)(D) ends, the Commission shall—

(i) review any comments received under paragraph (7)(D);

(ii) incorporate any relevant comments received under paragraph (7)(D) into the report required under paragraph (7)(A); and

(iii) submit the revised report to Congress.

(B) CONTENTS.—The revised report required to be submitted to Congress under subparagraph (A) shall include—

(i) the findings and conclusions of the Commission for the improvement of covered regulations examined by the Commission;

(ii) a list of recommendations for changes to the covered regulations examined by the Commission, which may include recommendations for modification, consolidation, or repeal of such covered regulations; and

(iii) recommended legislative language to implement the recommendations in clause (ii).

(9) CONGRESSIONAL CONSIDERATION OF COMMISSION REPORT.—

(A) INTRODUCTION.—If approved by 5 members of the Commission, as required under paragraph (7)(B), the commission bill shall be introduced in the Senate (by request) on the next day on which the Senate is in session by the majority leader of the Senate or by a Member of the Senate designated by the majority leader of the Senate and shall be introduced in the House of Representatives (by request) on the next legislative day by the majority leader of the House or by a Member of the House designated by the majority leader of the House.

(B) CONSIDERATION IN THE HOUSE OF REPRESENTATIVES.—

(i) REFERRAL AND REPORTING.—Any committee of the House of Representatives to which the commission bill is referred shall report it to the House without amendment not later than 30 days after the date on which the commission bill is introduced under subparagraph (A). If a committee fails to report the commission bill within that period, it shall be in order to move that the House discharge the committee from further consideration of the commission bill. Such a motion shall not be in order after the last committee authorized to consider the commission bill reports it to the House or after the House has disposed of a motion to discharge the commission bill. The previous question shall be considered as ordered on the motion to its adoption without intervening motion except 3 hours of debate equally divided and controlled by the proponent and an opponent. If such a motion is adopted, the House shall proceed immediately to consider the commission bill in accordance with clauses (ii) and (iii). A motion to reconsider the vote by which the motion is disposed of shall not be in order.

(ii) PROCEEDING TO CONSIDERATION.—After the last committee authorized to consider the commission bill reports it to the House or has been discharged (other than by motion) from its consideration, it shall be in order to move to proceed to consider the commission bill in the House. Such a motion shall not be in order after the House has disposed of a motion to proceed with respect to the commission bill. The previous question

shall be considered as ordered on the motion to its adoption without intervening motion. A motion to reconsider the vote by which the motion is disposed of shall not be in order.

(iii) CONSIDERATION.—The commission bill shall be considered as read. All points of order against the commission bill and against its consideration are waived. The previous question shall be considered as ordered on the commission bill to its passage without intervening motion except 10 hours of debate equally divided and controlled by the proponent and an opponent and one motion to limit debate on the commission bill. A motion to reconsider the vote on passage of the commission bill shall not be in order.

(iv) VOTE ON PASSAGE.—The vote on passage of the commission bill shall occur not later than 60 days after the date on which the commission bill is discharged from the last committee authorized to consider the commission bill.

(C) CONSIDERATION IN THE SENATE.—

(i) COMMITTEE CONSIDERATION.—A commission bill introduced in the Senate under subparagraph (A) shall be jointly referred to the committee or committees of jurisdiction, which committees shall report the bill without any revision and with a favorable recommendation, an unfavorable recommendation, or without recommendation, not later than 30 days after the date on which the commission bill is introduced. If any committee fails to report the bill within that period, that committee shall be automatically discharged from consideration of the bill, and the bill shall be placed on the appropriate calendar.

(ii) MOTION TO PROCEED.—Notwithstanding Rule XXII of the Standing Rules of the Senate, it is in order, not later than 2 days of session after the date on which a commission bill is reported or discharged from all committees to which it was referred, for the majority leader of the Senate or the majority leader's designee to move to proceed to the consideration of the commission bill. It shall also be in order for any Member of the Senate to move to proceed to the consideration of the commission bill at any time after the conclusion of such 2-day period. A motion to proceed is in order even though a previous motion to the same effect has been disagreed to. All points of order against the motion to proceed to the commission bill are waived. The motion to proceed is not debatable. The motion is not subject to a motion to postpone. A motion to reconsider the vote by which the motion is agreed to or disagreed to shall not be in order. If a motion to proceed to the consideration of the commission bill is agreed to, the commission bill shall remain the unfinished business until disposed of.

(D) CONSIDERATION.—An amendment to the commission bill or a motion to postpone, a motion to proceed to the consideration of other business, or a motion to recommit the commission bill, shall not be in order in the Senate or the House of Representatives.

(E) CONSIDERATION BY THE OTHER HOUSE.—

(i) IN GENERAL.—If, before passing the commission bill, one House receives from the other a commission bill—

(I) the commission bill of the other House shall not be referred to a committee; and

(II) the procedure in the receiving House shall be the same as if no commission bill had been received from the other House until the vote on passage, when the commission bill received from the other House shall supplant the commission bill of the receiving House.

(ii) REVENUE MEASURE.—This subparagraph shall not apply to the House of Representatives if the commission bill received from the Senate is a revenue measure.

(F) RULES TO COORDINATE ACTION WITH OTHER HOUSE.—

(i) TREATMENT OF COMMISSION BILL OF OTHER HOUSE.—If the Senate fails to introduce or consider a commission bill under this section, the commission bill of the House of Representatives shall be entitled to expedited floor procedures under this section.

(ii) TREATMENT OF COMPANION MEASURES IN THE SENATE.—If following passage of the commission bill in the Senate, the Senate then receives the commission bill from the House of Representatives, the House-passed commission bill shall be entitled to the consideration procedures described in subparagraph (C).

(iii) VETOES.—If the President vetoes the commission bill, debate on a veto message in the Senate under this section shall be 1 hour equally divided between the majority and minority leaders or their designees.

(10) NOTICE TO REGULATORY AGENCIES.—

(A) ENACTMENT OF COMMISSION BILL.—If the commission bill is enacted into law, the President shall—

(i) not later than 7 days after the date on which the commission bill is enacted into law—

(I) provide notice to the affected regulatory agencies; and

(II) publish notice of enactment in the Federal Register and online;

(ii) require affected regulatory agencies to implement the commission bill not later than 180 days after the date on which the commission bill is enacted into law.

(B) FAILURE TO ENACT COMMISSION BILL.—If the commission bill is not enacted into law, the President shall provide notice of such failure to enact the commission bill in the Federal Register.

(11) ADJOURNMENT OF CONGRESS.—If the commission bill is introduced less than 60 session days or 60 legislative days before the date on which Congress adjourns sine die—

(A) the commission bill shall be introduced in both Houses on the date on which the succeeding Congress first convenes its next session; and

(B) paragraph (9) shall apply to the commission bill during the succeeding Congress.

(e) POWERS OF THE COMMISSION.—

(1) HEARINGS.—The Commission may hold such hearings, sit and act at such times and places, take such testimony, and receive such evidence as the Commission considers advisable to carry out this section.

(2) INFORMATION FROM FEDERAL AGENCIES.—

(A) IN GENERAL.—The Commission is authorized to secure directly from any executive department, bureau, agency, board, commission, office, independent establishment, or instrumentality of the Government, information, suggestions, estimates, and statistics for the purpose of this section. Each department, bureau, agency, board, commission, office, independent establishment, or instrumentality shall, to the extent authorized by law, furnish such information, suggestions, estimates, and statistics directly to the Commission, upon request made by the chairman, the chairman of any subcommittee created by the Commission, or any member designated by a majority of the Commission.

(B) RECEIPT, HANDLING, STORAGE, AND DISSEMINATION.—Information shall only be received, handled, stored, and disseminated by members of the Commission and its staff consistent with all applicable statutes, regulations, and Executive orders.

(3) POSTAL SERVICES.—The Commission may use the United States mails in the same manner and under the same conditions as other departments and agencies of the Federal Government.

(4) SPACE FOR USE OF COMMISSION.—Not later than 60 days after the date of enact-

ment of this Act, the Administrator of General Services shall support on a reimbursable basis the operations of the Commission, including the identification of suitable space to house the Commission. If the Administrator is not able to make such suitable space available within the 60-day period, the Commission shall lease space to the extent that funds are available.

(1) COMPENSATION OF MEMBERS.—Each member of the Commission shall be compensated at a rate equal to the daily equivalent of the annual rate of basic pay prescribed for level IV of the Executive Schedule under section 5315 of title 5, United States Code, for each day (including travel time) during which such member is engaged in the performance of the duties of the Commission.

(2) TRAVEL EXPENSES.—The members of the Commission shall be allowed travel expenses, including per diem in lieu of subsistence, at rates authorized for employees of agencies under subchapter I of chapter 57 of title 5, United States Code, while away from their homes or regular places of business in the performance of services for the Commission.

(3) STAFF.—

(A) IN GENERAL.—The Chair of the Commission may, without regard to the civil service laws and regulations, appoint and terminate an executive director and such other additional personnel as may be necessary to enable the Commission to perform its duties. The employment of an executive director shall be subject to confirmation by the Commission.

(B) COMPENSATION.—The Chair of the Commission may fix the compensation of the executive director and other personnel without regard to chapter 51 and subchapter III of chapter 53 of title 5, United States Code, relating to classification of positions and General Schedule pay rates, except that the rate of pay for the executive director and other personnel may not exceed the rate payable for level V of the Executive Schedule under section 5316 of such title.

(C) AGENCY ASSISTANCE.—Following consultation with and upon the request of the Chair of the Commission, the head of any agency may detail an employee of the agency to the Commission without reimbursement, and such detail shall be without interruption or loss of civil service status or privilege.

(D) GAO AND OIRA ASSISTANCE.—The Comptroller General of the United States and the Administrator of the Office of Information and Regulatory Affairs shall provide assistance, including the detailing of employees, to the Commission in accordance with an agreement entered into with the Commission.

(4) PROCUREMENT OF TEMPORARY AND INTERMITTENT SERVICES.—The Chair of the Commission may procure temporary and intermittent services under section 3109(b) of title 5, United States Code, at rates for individuals which do not exceed the daily equivalent of the annual rate of basic pay prescribed for level V of the Executive Schedule under section 5316 of such title.

(5) CONTRACTING AUTHORITY.—The Commission may acquire administrative supplies and equipment for Commission use to the extent funds are available.

(6) ADMINISTRATIVE SUPPORT.—Upon the request of the Commission, the Administrator of General Services shall provide to the Commission, on a reimbursable basis, the administrative support services necessary for the Commission to carry out its responsibilities under this section.

(g) TERMINATION OF THE COMMISSION.—The Commission shall terminate 90 days after the date on which the Commission submits its report under subsection (d).

(h) AUTHORIZATION OF APPROPRIATIONS.—

(1) IN GENERAL.—There are authorized to be appropriated such sums as may be necessary to the Commission to carry out this section.

(2) AVAILABILITY.—Any sums appropriated under the authorization contained in this subsection shall remain available, without fiscal year limitation, until expended.

SA 1586. Mr. GRAHAM (for himself, Mr. COONS, Mr. LUJÁN, and Mr. BARRASSO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V of division B, insert the following:

SEC. 25. FOUNDATION FOR ENERGY SECURITY AND INNOVATION.

(a) DEFINITIONS.—In this section:

(1) BOARD.—The term “Board” means the Board of Directors described in subsection (b)(2)(A).

(2) DEPARTMENT.—The term “Department” means the Department of Energy.

(3) EXECUTIVE DIRECTOR.—The term “Executive Director” means the Executive Director described in subsection (b)(5)(A).

(4) FOUNDATION.—The term “Foundation” means the Foundation for Energy Security and Innovation established under subsection (b)(1).

(5) INDIVIDUAL LABORATORY-ASSOCIATED FOUNDATION.—The term “Individual Laboratory-Associated Foundation” means a Laboratory Foundation established by an operating contractor of a National Laboratory.

(6) NATIONAL LABORATORY.—The term “National Laboratory” has the meaning given the term in section 2 of the Energy Policy Act of 2005 (42 U.S.C. 15801).

(7) SECRETARY.—The term “Secretary” means the Secretary of Energy.

(b) FOUNDATION FOR ENERGY SECURITY AND INNOVATION.—

(1) ESTABLISHMENT.—

(A) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish a nonprofit corporation to be known as the “Foundation for Energy Security and Innovation”.

(B) MISSION.—The mission of the Foundation shall be—

(i) to support the mission of the Department; and

(ii) to advance collaboration with energy researchers, institutions of higher education, industry, and nonprofit and philanthropic organizations to accelerate the commercialization of energy technologies.

(C) LIMITATION.—The Foundation shall not be an agency or instrumentality of the Federal Government.

(D) TAX-EXEMPT STATUS.—The Board shall take all necessary and appropriate steps to ensure that the Foundation is an organization that is described in section 501(c) of the Internal Revenue Code of 1986 and exempt from taxation under section 501(a) of that Code.

(E) COLLABORATION WITH EXISTING ORGANIZATIONS.—The Secretary may collaborate with 1 or more organizations to establish the Foundation and carry out the activities of the Foundation.

(2) BOARD OF DIRECTORS.—

(A) ESTABLISHMENT.—The Foundation shall be governed by a Board of Directors.

(B) COMPOSITION.—

(i) IN GENERAL.—The Board shall be composed of the ex officio nonvoting members described in clause (ii) and the appointed voting members described in clause (iii).

(ii) EX OFFICIO MEMBERS.—The ex officio members of the Board shall be the following individuals or designees of those individuals:

(I) The Secretary.

(II) The Under Secretary for Science and Energy.

(III) The Under Secretary for Nuclear Security.

(IV) The Chief Commercialization Officer.

(iii) APPOINTED MEMBERS.—

(I) INITIAL MEMBERS.—The Secretary and the other ex officio members of the Board shall—

(aa) seek to enter into an agreement with the National Academies of Sciences, Engineering, and Medicine to develop a list of individuals to serve as members of the Board who are well-qualified and will meet the requirements of subclauses (II) and (III); and

(bb) appoint the initial members of the Board from that list, if applicable, in consultation with the National Academies of Sciences, Engineering, and Medicine.

(II) REPRESENTATION.—The appointed members of the Board shall reflect a broad cross-section of stakeholders from academia, industry, nonprofit organizations, State or local governments, the investment community, and the philanthropic community.

(III) EXPERIENCE.—The Secretary shall ensure that a majority of the appointed members of the Board—

(aa)(AA) has experience in the energy sector;

(BB) has research experience in the energy field; or

(CC) has experience in technology commercialization or foundation operations; and

(bb) to the extent practicable, represents diverse regions, sectors, and communities.

(C) CHAIR AND VICE CHAIR.—

(i) IN GENERAL.—The Board shall designate from among the members of the Board—

(I) an individual to serve as Chair of the Board; and

(II) an individual to serve as Vice Chair of the Board.

(ii) TERMS.—The term of service of the Chair and Vice Chair of the Board shall end on the earlier of—

(I) the date that is 3 years after the date on which the Chair or Vice Chair of the Board, as applicable, is designated for the position; and

(II) the last day of the term of service of the member, as determined under subparagraph (D)(i), who is designated to be Chair or Vice Chair of the Board, as applicable.

(iii) REPRESENTATION.—The Chair and Vice Chair of the Board—

(I) shall not be representatives of the same area of subject matter expertise, or entity, as applicable, under subparagraph (B)(iii)(II); and

(II) shall not be representatives of any area of subject matter expertise, or entity, as applicable, represented by the immediately preceding Chair and Vice Chair of the Board.

(D) TERMS AND VACANCIES.—

(i) TERMS.—

(I) IN GENERAL.—The term of service of each appointed member of the Board shall be not more than 5 years.

(II) INITIAL APPOINTED MEMBERS.—Of the initial members of the Board appointed under subparagraph (B)(iii)(I), half of the members shall serve for 4 years and half of the members shall serve for 5 years, as determined by the Chair of the Board.

(ii) VACANCIES.—Any vacancy in the membership of the appointed members of the Board—

(I) shall be filled in accordance with the bylaws of the Foundation by an individual capable of representing the same area or entity, as applicable, as represented by the vacating board member under subparagraph (B)(iii)(II);

(II) shall not affect the power of the remaining appointed members to execute the duties of the Board; and

(III) shall be filled by an individual selected by the Board.

(E) MEETINGS; QUORUM.—

(i) INITIAL MEETING.—Not later than 60 days after the Board is established, the Secretary shall convene a meeting of the ex officio and appointed members of the Board to incorporate the Foundation.

(ii) QUORUM.—A majority of the appointed members of the Board shall constitute a quorum for purposes of conducting the business of the Board.

(F) DUTIES.—The Board shall—

(i) establish bylaws for the Foundation in accordance with subparagraph (G);

(ii) provide overall direction for the activities of the Foundation and establish priority activities;

(iii) carry out any other necessary activities of the Foundation;

(iv) evaluate the performance of the Executive Director; and

(v) actively solicit and accept funds, gifts, grants, devises, or bequests of real or personal property to the Foundation, including from private entities.

(G) BYLAWS.—

(i) IN GENERAL.—The bylaws established under subparagraph (F)(i) may include—

(I) policies for the selection of Board members, officers, employees, agents, and contractors of the Foundation;

(II) policies, including ethical standards, for—

(aa) the acceptance, solicitation, and disposition of donations and grants to the Foundation, including appropriate limits on the ability of donors to designate, by stipulation or restriction, the use or recipient of donated funds; and

(bb) the disposition of assets of the Foundation;

(III) policies that subject all employees, fellows, trainees, and other agents of the Foundation (including ex officio and appointed members of the Board) to conflict of interest standards; and

(IV) the specific duties of the Executive Director.

(ii) REQUIREMENTS.—The Board shall ensure that the bylaws of the Foundation and the activities carried out under those bylaws shall not—

(I) reflect unfavorably on the ability of the Foundation to carry out activities in a fair and objective manner; or

(II) compromise, or appear to compromise, the integrity of any governmental agency or program, or any officer or employee employed by, or involved in, a governmental agency or program.

(H) COMPENSATION.—

(i) IN GENERAL.—No member of the Board shall receive compensation for serving on the Board.

(ii) CERTAIN EXPENSES.—In accordance with the bylaws of the Foundation, members of the Board may be reimbursed for travel expenses, including per diem in lieu of subsistence, and other necessary expenses incurred in carrying out the duties of the Board.

(3) PURPOSES.—The purposes of the Foundation are—

(A) to support the Department in carrying out the mission of the Department to ensure the security and prosperity of the United

States by addressing energy, environmental, and nuclear challenges through transformative science and technology solutions; and

(B) to increase private and philanthropic sector investments that support efforts to create, characterize, develop, test, validate, and deploy or commercialize innovative technologies that address crosscutting national energy challenges by methods that include—

(i) fostering collaboration and partnerships with researchers from the Federal Government, State governments, institutions of higher education, federally funded research and development centers, industry, and nonprofit organizations for the research, development, or commercialization of transformative energy and associated technologies;

(ii) strengthening and sharing best practices relating to regional economic development through scientific and energy innovation, including in partnership with an Individual Laboratory-Associated Foundation;

(iii) promoting new product development that supports job creation;

(iv) administering prize competitions—

(I) to accelerate private sector competition and investment; and

(II) that complement the use of prize authority by the Department;

(v) supporting programs that advance technology maturation, especially where there may be gaps in Federal or private funding in advancing a technology to deployment or commercialization from the prototype stage to a commercial stage; and

(vi) facilitating access to Department facilities, equipment, and human expertise to assist in tackling national challenges.

(4) ACTIVITIES.—

(A) STUDIES, COMPETITIONS, AND PROJECTS.—The Foundation may conduct and support studies, competitions, projects, and other activities that further the purposes of the Foundation described in paragraph (3).

(B) FELLOWSHIPS AND GRANTS.—

(i) IN GENERAL.—The Foundation may award fellowships and grants for activities relating to research, development, demonstration, maturation, or commercialization of energy and other Department-supported technologies.

(ii) FORM OF AWARD.—A fellowship or grant under clause (i) may consist of a stipend, health insurance benefits, funds for travel, and funds for other appropriate expenses.

(iii) SELECTION.—In selecting a recipient for a fellowship or grant under clause (i), the Foundation—

(I) shall make the selection based on the technical and commercialization merits of the proposed project of the potential recipient; and

(II) may consult with a potential recipient regarding the ability of the potential recipient to carry out various projects that would further the purposes of the Foundation described in paragraph (3).

(iv) NATIONAL LABORATORIES.—A National Laboratory that applies for or accepts an award under clause (i) shall not be considered to be engaging in a competitive process.

(C) ACCESSING FACILITIES AND EXPERTISE.—The Foundation may work with the Department—

(i) to leverage the capabilities and facilities of National Laboratories to commercialize technology; and

(ii) to assist with resources, including by providing information on the assets of each National Laboratory that may enable the deployment and commercialization of technology.

(D) TRAINING AND EDUCATION.—The Foundation may support programs that provide

training to researchers, scientists, other relevant personnel at National Laboratories and institutions of higher education, and previous or current recipients of or applicants for Department funding to help demonstrate, deploy, and commercialize federally funded technology.

(E) MATURATION FUNDING.—The Foundation shall support programs that provide maturation funding to researchers to advance the technology of those researchers for the purpose of moving products from a prototype stage to a commercial stage.

(F) STAKEHOLDER ENGAGEMENT.—The Foundation shall convene, and may consult with, representatives from the Department, institutions of higher education, National Laboratories, the private sector, and commercialization organizations to develop programs for the purposes of the Foundation described in paragraph (3) and to advance the activities of the Foundation.

(G) INDIVIDUAL AND FEDERAL LABORATORY-ASSOCIATED FOUNDATIONS.—

(i) DEFINITION OF COVERED FOUNDATION.—In this subparagraph, the term “covered foundation” means each of the following:

(I) An Individual Laboratory-Associated Foundation.

(II) A Federal Laboratory-Associated Foundation established pursuant to subsection (c)(1).

(ii) SUPPORT.—The Foundation shall provide support to and collaborate with covered foundations.

(iii) GUIDELINES AND TEMPLATES.—For the purpose of providing support under clause (ii), the Secretary shall establish suggested guidelines and templates for covered foundations, including—

(I) a standard adaptable organizational design for responsible management;

(II) standard and legally tenable bylaws and money-handling procedures; and

(III) a standard training curriculum to orient and expand the operating expertise of personnel employed by covered foundations.

(iv) AFFILIATIONS.—Nothing in this subparagraph requires—

(I) an existing Individual Laboratory-Associated Foundation to modify current practices or affiliate with the Foundation; or

(II) a covered foundation to be bound by charter or corporate bylaws as permanently affiliated with the Foundation.

(H) SUPPLEMENTAL PROGRAMS.—The Foundation may carry out supplemental programs—

(i) to conduct and support forums, meetings, conferences, courses, and training workshops consistent with the purposes of the Foundation described in paragraph (3);

(ii) to support and encourage the understanding and development of data that promotes the translation of technologies from the research stage, through the development and maturation stage, and ending in the market stage;

(iii) for writing, editing, printing, publishing, and vending books and other materials relating to research carried out under the Foundation and the Department; and

(iv) to conduct other activities to carry out and support the purposes of the Foundation described in paragraph (3).

(I) EVALUATIONS.—The Foundation shall support the development of an evaluation methodology, to be used as part of any program supported by the Foundation, that shall—

(i) consist of qualitative and quantitative metrics; and

(ii) include periodic third party evaluation of those programs and other activities of the Foundation.

(J) COMMUNICATIONS.—The Foundation shall develop an expertise in communications to promote the work of grant and fel-

lowship recipients under subparagraph (B), the commercialization successes of the Foundation, opportunities for partnership with the Foundation, and other activities.

(K) SOLICITATION AND USE OF FUNDS.—The Foundation may solicit and accept gifts, grants, and other donations, establish accounts, and invest and expend funds in support of the activities and programs of the Foundation.

(5) ADMINISTRATION.—

(A) EXECUTIVE DIRECTOR.—The Board shall hire an Executive Director of the Foundation, who shall serve at the pleasure of the Board.

(B) COMPENSATION.—The Executive Director shall be compensated at a level not greater than the rate payable for level IV of the Executive Schedule under section 5315 of title 5, United States Code.

(C) ADMINISTRATIVE CONTROL.—No member of the Board, officer or employee of the Foundation or of any program established by the Foundation, or participant in a program established by the Foundation, shall exercise administrative control over any Federal employee.

(D) STRATEGIC PLAN.—Not later than 1 year after the date of enactment of this Act, the Foundation shall submit to the Committee on Energy and Natural Resources of the Senate and the Committee on Science, Space, and Technology of the House of Representatives a strategic plan that contains—

(i) a plan for the Foundation to become financially self-sustaining in fiscal year 2023 and thereafter (except for the amounts provided each fiscal year under paragraph (12)(A)(iii));

(ii) a forecast of major crosscutting energy challenge opportunities, including short- and long-term objectives, identified by the Board, with input from communities representing the entities and areas of subject matter expertise, as applicable, described in paragraph (2)(B)(iii)(II);

(iii) a description of the efforts that the Foundation will take to be transparent in the processes of the Foundation, including processes relating to—

(I) grant awards, including selection, review, and notification;

(II) communication of past, current, and future research priorities; and

(III) solicitation of and response to public input on the opportunities identified under clause (ii);

(iv) a description of the financial goals and benchmarks of the Foundation for the following 10 years; and

(v) a description of the efforts undertaken by the Foundation to ensure maximum complementarity and minimum redundancy with investments made by the Department.

(E) ANNUAL REPORT.—Not later than 1 year after the date on which the Foundation is established, and every 2 years thereafter, the Foundation shall submit to the Committee on Energy and Natural Resources of the Senate, the Committee on Science, Space, and Technology of the House of Representatives, and the Secretary a report that, for the year covered by the report—

(i) describes the activities of the Foundation and the progress of the Foundation in furthering the purposes of the Foundation described in paragraph (3);

(ii) provides a specific accounting of the source and use of all funds made available to the Foundation to carry out those activities to ensure transparency in the alignment of Department missions and policies with national security;

(iii) describes how the results of the activities of the Foundation could be incorporated into the procurement processes of the General Services Administration; and

(iv) includes a summary of each evaluation conducted using the evaluation methodology described in paragraph (4)(I).

(F) EVALUATION BY COMPTROLLER GENERAL.—Not later than 5 years after the date on which the Foundation is established, the Comptroller General of the United States shall submit to the Committee on Energy and Natural Resources of the Senate and the Committee on Science, Space, and Technology of the House of Representatives—

(i) an evaluation of—

(I) the extent to which the Foundation is achieving the mission of the Foundation; and

(II) the operation of the Foundation; and

(ii) any recommendations on how the Foundation may be improved.

(G) AUDITS.—The Foundation shall—

(i) provide for annual audits of the financial condition of the Foundation; and

(ii) make the audits, and all other records, documents, and papers of the Foundation, available to the Secretary and the Comptroller General of the United States for examination or audit.

(H) SEPARATE FUND ACCOUNTS.—The Board shall ensure that any funds received under paragraph (12)(A) are held in a separate account from any other funds received by the Foundation.

(I) INTEGRITY.—

(i) IN GENERAL.—To ensure integrity in the operations of the Foundation, the Board shall develop and enforce procedures relating to standards of conduct, financial disclosure statements, conflicts of interest (including recusal and waiver rules), audits, and any other matters determined appropriate by the Board.

(ii) FINANCIAL CONFLICTS OF INTEREST.—To mitigate conflicts of interest and risks from malign foreign influence, any individual who is an officer, employee, or member of the Board is prohibited from any participation in deliberations by the Foundation of a matter that would directly or predictably affect any financial interest of—

(I) the individual;

(II) a relative (as defined in section 109 of the Ethics in Government Act of 1978 (5 U.S.C. App.)) of that individual; or

(III) a business organization or other entity in which the individual has an interest, including an organization or other entity with which the individual is negotiating employment.

(J) LIABILITY.—

(i) IN GENERAL.—The United States shall not be liable for any debts, defaults, acts, or omissions of—

(I) the Foundation;

(II) a Federal entity with respect to an agreement of that Federal entity with the Foundation; or

(III) an Individual Laboratory-Associated Foundation with respect to an agreement of that Federal entity with the Foundation.

(ii) FULL FAITH AND CREDIT.—The full faith and credit of the United States shall not extend to any obligations of the Foundation.

(K) NONAPPLICABILITY OF FACAA.—The Federal Advisory Committee Act (5 U.S.C. App.) shall not apply to the Foundation or an Individual Laboratory-Associated Foundation.

(6) DEPARTMENT COLLABORATION.—

(A) NATIONAL LABORATORIES.—The Secretary shall collaborate with the Foundation to develop a process to ensure collaboration and coordination between the Department, the Foundation, and National Laboratories—

(i) to streamline contracting processes between National Laboratories and the Foundation, including by—

(I) streamlining the ability of the Foundation to transfer equipment and funds to National Laboratories;

(II) standardizing contract mechanisms to be used by the Foundation in engaging with National Laboratories; and

(III) streamlining the ability of the Foundation to fund endowed positions at National Laboratories;

(ii) to allow a National Laboratory or site of a National Laboratory—

(I) to accept and perform work for the Foundation, consistent with provided resources, notwithstanding any other provision of law governing the administration, mission, use, or operations of the National Laboratory or site, as applicable; and

(II) to perform that work on a basis equal to other missions at the National Laboratory; and

(iii) to permit the director of any National Laboratory or site of a National Laboratory to enter into a cooperative research and development agreement or negotiate a licensing agreement with the Foundation pursuant to section 12 of the Stevenson-Wylder Technology Innovation Act of 1980 (15 U.S.C. 3710a).

(B) DEPARTMENT LIAISONS.—The Secretary shall appoint liaisons from across the Department to collaborate and coordinate with the Foundation, including not less than 1 liaison from the Office of Technology Transitions, who shall ensure that the Foundation works in conjunction with the Technology Commercialization Fund of the Department.

(C) ADMINISTRATION.—The Secretary shall leverage appropriate arrangements, contracts, and directives to carry out the process developed under subparagraph (A).

(7) NATIONAL SECURITY.—Nothing in this subsection exempts the Foundation from any national security policy of the Department.

(8) SUPPORT SERVICES.—The Secretary may provide facilities, utilities, and support services to the Foundation if it is determined by the Secretary to be advantageous to the research programs of the Department.

(9) ANTI-DEFICIENCY ACT.—Subsection (a)(1) of section 1341 of title 31, United States Code (commonly referred to as the “Anti-Deficiency Act”), shall not apply to any Federal officer or employee carrying out any activity of the Foundation using funds of the Foundation.

(10) PREEMPTION OF AUTHORITY.—This subsection shall not preempt any authority or responsibility of the Secretary under any other provision of law.

(11) TRANSFER FUNDS.—The Foundation may transfer funds to the Department, which shall be subject to all applicable Federal limitations relating to federally funded research.

(12) AUTHORIZATION OF APPROPRIATIONS.—

(A) IN GENERAL.—Of the amounts authorized to be appropriated under section 2117(a)—

(i) not less than \$1,500,000 shall be for the Secretary for fiscal year 2022 to establish the Foundation;

(ii) not less than \$30,000,000 shall be for the Foundation for fiscal year 2023 to carry out the activities of the Foundation; and

(iii) not less than \$3,000,000 shall be for the Foundation for fiscal year 2024, and each fiscal year thereafter, for administrative and operational costs.

(B) COST SHARE.—Funds made available under subparagraph (A)(ii) shall be required to be cost-shared by a partner of the Foundation other than the Department or a National Laboratory.

(C) NATIONAL ENERGY TECHNOLOGY LABORATORY-ASSOCIATED FOUNDATION.—

(1) ESTABLISHMENT.—

(A) IN GENERAL.—Notwithstanding any other provision of law, the National Energy Technology Laboratory may establish, or enter into an agreement with a nonprofit organization to establish, a Federal Labora-

tory-Associated Foundation (referred to in this subsection as a “Laboratory Foundation”) to support the mission of the National Energy Technology Laboratory.

(B) NOT AGENCY OR INSTRUMENTALITY.—A Laboratory Foundation shall not be an agency or instrumentality of the Federal Government.

(C) GOVERNANCE STRUCTURE.—A Laboratory Foundation established under subparagraph (A) shall have a separate governance structure from, and shall be managed independently of, the National Energy Technology Laboratory.

(2) ACTIVITIES.—Activities of a Laboratory Foundation may include—

(A) conducting support studies, competitions, projects, research, and other activities that further the purpose of the Laboratory Foundation;

(B) carrying out programs to foster collaboration and partnership among researchers from the Federal Government, State governments, institutions of higher education, federally funded research and development centers, and industry and nonprofit organizations relating to the research, development, and commercialization of federally supported technologies;

(C) carrying out programs to leverage technologies to support new product development that supports regional economic development;

(D) administering prize competitions—

(i) to accelerate private sector competition and investment; and

(ii) that complement the use of prize authority by the Department;

(E) providing fellowships and grants to research and development personnel at, or affiliated with, federally funded centers, in accordance with paragraph (3);

(F) carrying out programs—

(i) that allow scientists from foreign countries to serve in research capacities in the United States or other countries in association with the National Energy Technology Laboratory;

(ii) that provide opportunities for employees of the National Energy Technology Laboratory to serve in research capacities in foreign countries;

(iii) to conduct studies, projects, or research in collaboration with national and international nonprofit and for-profit organizations, which may include the provision of stipends, travel, and other support for personnel;

(iv)(I) to hold forums, meetings, conferences, courses, and training workshops that may include undergraduate, graduate, post-graduate, and post-doctoral accredited courses; and

(II) for the accreditation of those courses by the Laboratory Foundation at the State and national level for college degrees or continuing education credits;

(v) to support and encourage teachers and students of science at all levels of education;

(vi) to promote an understanding of science amongst the general public;

(vii) for writing, editing, printing, publishing, and vending of relevant books and other materials; and

(viii) for the conduct of other activities to carry out and support the purpose of the Laboratory Foundation; and

(G) receiving, administering, soliciting, accepting, and using funds, gifts, devises, or bequests, either absolutely or in trust of real or personal property or any income therefrom, or other interest or equity therein for the benefit of, or in connection with, the mission of the applicable Federal laboratory, in accordance with paragraph (4).

(3) FELLOWSHIPS AND GRANTS.—

(A) SELECTION.—Recipients of fellowships and grants described in paragraph (2)(E) shall be selected—

(i) by a Laboratory Foundation and the donors to a Laboratory Foundation;

(ii) subject to the agreement of the head of the agency the mission of which is supported by a Laboratory Foundation; and

(iii) in the case of a fellowship, based on the recommendation of the employees of the National Energy Technology Laboratory at which the fellow would serve.

(B) EXPENSES.—Fellowships and grants described in paragraph (2)(E) may include stipends, travel, health insurance, benefits, and other appropriate expenses.

(4) GIFTS.—An amount of funds, a gift, a devise, or a bequest described in paragraph (2)(G) may be accepted by a Laboratory Foundation regardless of whether it is encumbered, restricted, or subject to a beneficial interest of a private person if any current or future interest of the funds, gift, devise, or bequest is for the benefit of the research and development activities of the National Energy Technology Laboratory.

(5) OWNERSHIP BY FEDERAL GOVERNMENT.—A contribution, gift, or any other transfer made to or for the use of a Laboratory Foundation shall be regarded as a contribution, gift, or transfer to or for the use of the Federal Government.

(6) LIABILITY.—The United States shall not be liable for any debts, defaults, acts, or omissions of a Laboratory Foundation.

(7) TRANSFER OF FUNDS.—Notwithstanding any other provision of law, a Laboratory Foundation may transfer funds to the National Energy Technology Laboratory and the National Energy Technology Laboratory may accept that transfer of funds.

(8) OTHER LAWS.—This subsection shall not alter or supersede any other provision of law governing the authority, scope, establishment, or use of nonprofit organizations by a Federal agency.

SA 1587. Mr. GRAHAM submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title I of division F, insert the following:

Subtitle ____—U.S. MADE ACT

SEC. 61 ____ . **SHORT TITLE.**

This subtitle may be cited as the “United States Manufacturing Availability of Domestic Equipment Act” or the “U.S. MADE Act of 2021”.

SEC. 61 ____ . **DOMESTIC PURCHASING REQUIREMENT FOR PERSONAL PROTECTIVE EQUIPMENT ACQUISITIONS FOR THE STRATEGIC NATIONAL STOCKPILE.**

Section 319F-2(a) of the Public Health Service Act (42 U.S.C. 247d-6b(a)), as amended by section 4153(f)(3), is further amended by adding at the end the following:

“(7) DOMESTIC PROCUREMENT REQUIREMENT FOR PERSONAL PROTECTIVE EQUIPMENT.—

“(A) REQUIREMENT.—Except as provided in subparagraphs (C) and (D), funds appropriated or otherwise available to the Secretary for the Strategic National Stockpile may not be used for the procurement of an

item described in subparagraph (B) unless the item was grown, reprocessed, reused, or produced in the United States and meets all applicable requirements of the Food and Drug Administration.

“(B) COVERED ITEMS.—An item described in this subparagraph is an article or item of—

“(i) personal protective equipment and clothing (and the materials and components thereof), other than sensors, electronics, or other items added to, and not normally associated with, such personal protective equipment;

“(ii) sanitizing supplies and ancillary medical supplies such as disinfecting wipes, privacy curtains, beds and bedding, testing swabs, gauze and bandages, tents, tarpaulins, covers, or bags; or

“(iii) any other textile medical supplies and textile equipment described in paragraph (1).

“(C) AVAILABILITY EXCEPTION.—Subparagraph (A) shall not apply to an item described in subparagraph (B)—

“(i) that is, or that includes, a material listed in section 25.104 of the Federal Acquisition Regulation as one for which a non-availability determination has been made;

“(ii) as to which the Secretary determines that a sufficient quantity of a satisfactory quality of such item that is grown, reprocessed, reused, or produced in the United States cannot be procured as, and when, needed; or

“(iii) if, after maximizing to the extent feasible sources consistent with subparagraph (A), the Secretary certifies every 120 days that it is necessary to procure products under this paragraph under expedited procedures to respond to the immediate needs of a public health emergency pursuant to section 319.

“(D) CONSULTATION.—The Secretary shall consult with the United States Trade Representative on a matter under this subsection that concerns an obligation of the United States under any international trade agreement.

“(E) NOTIFICATION REQUIRED WITHIN 7 DAYS AFTER PROCUREMENT CONTRACT AWARD IF CERTAIN EXCEPTIONS APPLIED.—In the case of any procurement contracts of an item described in subparagraph (B), if the Secretary applies the exception described in subparagraph (C) with respect to that procurement contract, the Secretary shall, not later than 7 days after the awarding of the procurement contract, post a notification that the exception has been applied on the relevant Internet website maintained by the General Services Administration, except for any information that is exempt from mandatory disclosure under section 552 of title 5, United States Code.

“(F) TRAINING DURING FISCAL YEAR 2022.—

“(i) IN GENERAL.—The Secretary shall ensure that each member of the acquisition workforce in the Department of Health and Human Services who participates substantially on a regular basis in procurements related to the maintenance of the Strategic National Stockpile receives training during fiscal year 2022 on the requirements of this paragraph. During such training, the Secretary shall engage with manufacturers and distributors of items described in subparagraph (B) to take into consideration availability of such items and facilitate processes pursuant to this paragraph.

“(ii) INCLUSION OF INFORMATION IN NEW TRAINING PROGRAMS.—The Secretary shall ensure that any training program for the acquisition workforce, as described in clause (i), developed or implemented after fiscal year 2022, includes comprehensive information on the requirements described in subparagraph (A).

“(G) EFFECTIVE DATE.—The Secretary shall increase the percentage of contracts by value entered into for products described in subparagraph (B) incrementally to 100 percent as soon as practicable, but in no event later than the end of the 5-year period beginning on the date of enactment of this paragraph. The Secretary shall notify the Committee on Health, Education, Labor, and Pensions of the Senate and the Committee on Energy and Commerce of the House of Representatives within 60 days of such date of enactment regarding the percentage of products described in subparagraph (B) that meet the requirements of this paragraph.

“(H) REPORT.—Not later than 90 days after the date of enactment of this paragraph, the Secretary shall submit to the Committee on Health, Education, Labor, and Pensions of the Senate and the Committee on Energy and Commerce of the House of Representatives a report assessing the implementation of this paragraph and the feasibility of applying the requirements of this paragraph to—

“(i) not less than 50 percent of contracts by value entered into for products described in subparagraph (B) by September 30, 2022;

“(ii) not less than 75 percent of contracts by value entered into for products described in subparagraph (B) by March 31, 2023; and

“(iii) not less than 100 percent of contracts by value entered into for products described in subparagraph (B) by a date that is not less than 2 years after the date of enactment of this paragraph.”.

SEC. 61. INVESTMENT CREDIT FOR QUALIFYING MEDICAL PERSONAL PROTECTIVE EQUIPMENT MANUFACTURING PROJECTS.

(a) IN GENERAL.—Subpart E of part IV of subchapter A of chapter 1 of the Internal Revenue Code of 1986 is amended by inserting after section 48C the following new section:

“SEC. 48D. QUALIFYING MEDICAL PERSONAL PROTECTIVE EQUIPMENT MANUFACTURING PROJECT CREDIT.

“(a) IN GENERAL.—For purposes of section 46, the qualifying medical personal protective equipment manufacturing project credit for any taxable year is an amount equal to 30 percent of the qualified investment for such taxable year with respect to any qualifying medical personal protective equipment manufacturing project of the taxpayer.

“(b) QUALIFIED INVESTMENT.—

“(1) IN GENERAL.—For purposes of subsection (a), the qualified investment for any taxable year is—

“(A) in the case of any eligible property placed in service by the taxpayer during such taxable year, the basis of such property, and

“(B) in the case of any property previously placed in service by the taxpayer during any period before such taxable year which qualifies as eligible property for such taxable year, the adjusted basis of such property (as determined as of the beginning of such taxable year).

“(2) CERTAIN QUALIFIED PROGRESS EXPENDITURES RULES MADE APPLICABLE.—Rules similar to the rules of subsections (c)(4) and (d) of section 46 (as in effect on the day before the enactment of the Revenue Reconciliation Act of 1990) shall apply for purposes of this section.

“(3) LIMITATION.—The amount which is treated as the qualified investment for all taxable years with respect to any qualifying medical personal protective equipment manufacturing project shall not exceed the amount designated by the Secretary as eligible for the credit under this section.

“(c) DEFINITIONS.—

“(1) QUALIFYING MEDICAL PERSONAL PROTECTIVE EQUIPMENT MANUFACTURING PROJECT.—

“(A) IN GENERAL.—The term ‘qualifying medical personal protective equipment manufacturing project’ means a project—

“(i) which re-equips, expands, establishes, or continues a manufacturing facility for the production of—

“(I) any item described in paragraph (7)(B) of section 319F-2(a) of the Public Health Service Act (42 U.S.C. 247d-6b(a)), or

“(II) any textile products for medical applications which are not described in subclause (I), as identified by the Secretary, in consultation with the Secretary of Health and Human Services, and

“(ii) any portion of the qualified investment of which is certified by the Secretary under subsection (d) as eligible for a credit under this section.

“(B) EXCEPTION.—Subclause (I) of subparagraph (A)(i) shall not include sensors, electronics, or other items added to, and not normally associated with, equipment or clothing described in such subclause.

“(2) ELIGIBLE PROPERTY.—The term ‘eligible property’ means any property—

“(A) which is necessary for the production of property described in paragraph (1)(A)(i),

“(B) which is—

“(i) tangible personal property, or

“(ii) other tangible property (not including a building or its structural components), but only if such property is used as an integral part of the manufacturing facility described in such paragraph,

“(C) with respect to which depreciation (or amortization in lieu of depreciation) is allowable, and

“(D) which is part of a qualifying medical personal protective equipment manufacturing project.

“(d) QUALIFYING MEDICAL PERSONAL PROTECTIVE EQUIPMENT MANUFACTURING PROJECT PROGRAM.—

“(1) ESTABLISHMENT.—

“(A) IN GENERAL.—Not later than 90 days after the date of enactment of this section, the Secretary, in consultation with the Secretary of Health and Human Services, shall establish a qualifying medical personal protective equipment manufacturing project program to consider and award certifications for qualified investments eligible for credits under this section to qualifying medical personal protective equipment manufacturing project sponsors.

“(B) LIMITATION.—The total amount of credits that may be allocated under the program shall not exceed \$7,500,000,000.

“(2) CERTIFICATION.—

“(A) APPLICATION PERIOD.—Each applicant for certification under this paragraph shall submit an application (containing such information as the Secretary may require) during the 1-year period beginning on the date the Secretary establishes the program under paragraph (1).

“(B) TIME TO MEET CRITERIA FOR CERTIFICATION.—Each applicant for certification shall have 1 year from the date of acceptance by the Secretary of the application during which to provide to the Secretary evidence that the requirements of the certification have been met.

“(C) PERIOD OF ISSUANCE.—An applicant which receives a certification shall have 2 years from the date of issuance of the certification in order to place the project in service and if such project is not placed in service by that time period, then the certification shall no longer be valid.

“(3) SELECTION CRITERIA.—In determining which qualifying medical personal protective equipment manufacturing projects to certify under this section, the Secretary shall take into consideration which projects—

“(A) will provide the greatest net increase in job creation (both direct and indirect) within the United States (as defined in section 4612(a)(4)) during the credit period,

“(B) will provide the largest net increase in the amount of medical personal protective

equipment for which there is the greatest need for purposes of the Strategic National Stockpile (as described in section 319F-2(a) of the Public Health Service Act (42 U.S.C. 247d-6b(a))),

“(C) have the greatest potential to help achieve medical manufacturing independence for the United States, and

“(D) have the greatest potential to meet current demand or sudden surges in demand for personal protective equipment.”

“(4) REVIEW AND REDISTRIBUTION.—

“(A) REVIEW.—Not later than 3 years after the date of enactment of this section, the Secretary shall review the credits allocated under this section as of such date.

“(B) REDISTRIBUTION.—The Secretary may reallocate credits awarded under this section if the Secretary determines that—

“(i) there is an insufficient quantity of qualifying applications for certification pending at the time of the review, or

“(ii) any certification made pursuant to paragraph (2) has been revoked pursuant to paragraph (2)(B) because the project subject to the certification has been delayed as a result of third party opposition or litigation to the proposed project.

“(C) REALLOCATION.—If the Secretary determines that credits under this section are available for reallocation pursuant to the requirements set forth in paragraph (2), the Secretary is authorized to conduct an additional program for applications for certification.

“(5) DISCLOSURE OF ALLOCATIONS.—The Secretary shall, upon making a certification under this subsection, publicly disclose the identity of the applicant and the amount of the credit with respect to such applicant.

“(e) DENIAL OF DOUBLE BENEFIT.—No credit shall be allowed under any provision of this chapter with respect to any amount taken in account in determining the credit allowed to a taxpayer under this section.”

(b) CONFORMING AMENDMENTS.—

(1) Section 46 of the Internal Revenue Code of 1986 is amended—

(A) by striking “and” at the end of paragraph (5);

(B) by striking the period at the end of paragraph (6) and inserting “, and”; and

(C) by adding at the end the following:

“(7) the qualifying medical personal protective equipment manufacturing project credit.”

(2) Section 49(a)(1)(C) of such Code is amended—

(A) by striking “and” at the end of clause (iv);

(B) by striking the period at the end of clause (v) and inserting “, and”; and

(C) by adding at the end the following:

“(vi) the basis of any property which is part of a qualifying medical personal protective equipment manufacturing project under section 48D.”

(3) Section 50(a)(2)(E) of such Code is amended by striking “or 48C(b)(2)” and inserting “, 48C(b)(2), or 48D(b)(2)”.

(4) The table of sections for subpart E of part IV of subchapter A of chapter 1 of such Code is amended by inserting after the item relating to section 48C the following new item:

“Sec. 48D. Qualifying medical personal protective equipment manufacturing project credit.”

(c) TREATMENT UNDER BASE EROSION TAX.—Section 59A(b)(1)(B)(ii) of the Internal Revenue Code of 1986 is amended by striking “plus” at the end of subclause (I), by redesignating subclause (II) as subclause (III), and by inserting after subclause (I) the following new subclause:

“(II) the credit allowed under section 38 for the taxable year which is properly allocable

to the portion of the investment credit determined under section 46 that is properly allocable to section 48D(a), plus”.

(d) EFFECTIVE DATE.—The amendments made by this section shall apply to projects certified after the date of enactment of this Act.

SA 1588. Mr. COONS (for himself, Mr. GRAHAM, Mr. LUJÁN, and Mr. BARRASSO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V of division B, insert the following:

SEC. 25 . FOUNDATION FOR ENERGY SECURITY AND INNOVATION.

(a) DEFINITIONS.—In this section:

(1) BOARD.—The term “Board” means the Board of Directors described in subsection (b)(2)(A).

(2) DEPARTMENT.—The term “Department” means the Department of Energy.

(3) EXECUTIVE DIRECTOR.—The term “Executive Director” means the Executive Director described in subsection (b)(5)(A).

(4) FOUNDATION.—The term “Foundation” means the Foundation for Energy Security and Innovation established under subsection (b)(1).

(5) INDIVIDUAL LABORATORY-ASSOCIATED FOUNDATION.—The term “Individual Laboratory-Associated Foundation” means a Laboratory Foundation established by an operating contractor of a National Laboratory.

(6) NATIONAL LABORATORY.—The term “National Laboratory” has the meaning given the term in section 2 of the Energy Policy Act of 2005 (42 U.S.C. 15801).

(7) SECRETARY.—The term “Secretary” means the Secretary of Energy.

(b) FOUNDATION FOR ENERGY SECURITY AND INNOVATION.—

(1) ESTABLISHMENT.—

(A) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish a nonprofit corporation to be known as the “Foundation for Energy Security and Innovation”.

(B) MISSION.—The mission of the Foundation shall be—

(i) to support the mission of the Department; and

(ii) to advance collaboration with energy researchers, institutions of higher education, industry, and nonprofit and philanthropic organizations to accelerate the commercialization of energy technologies.

(C) LIMITATION.—The Foundation shall not be an agency or instrumentality of the Federal Government.

(D) TAX-EXEMPT STATUS.—The Board shall take all necessary and appropriate steps to ensure that the Foundation is an organization that is described in section 501(c) of the Internal Revenue Code of 1986 and exempt from taxation under section 501(a) of that Code.

(E) COLLABORATION WITH EXISTING ORGANIZATIONS.—The Secretary may collaborate with 1 or more organizations to establish the Foundation and carry out the activities of the Foundation.

(2) BOARD OF DIRECTORS.—

(A) ESTABLISHMENT.—The Foundation shall be governed by a Board of Directors.

(B) COMPOSITION.—

(i) IN GENERAL.—The Board shall be composed of the ex officio nonvoting members described in clause (ii) and the appointed voting members described in clause (iii).

(ii) EX OFFICIO MEMBERS.—The ex officio members of the Board shall be the following individuals or designees of those individuals:

(I) The Secretary.

(II) The Under Secretary for Science and Energy.

(III) The Under Secretary for Nuclear Security.

(IV) The Chief Commercialization Officer.

(iii) APPOINTED MEMBERS.—

(I) INITIAL MEMBERS.—The Secretary and the other ex officio members of the Board shall—

(aa) seek to enter into an agreement with the National Academies of Sciences, Engineering, and Medicine to develop a list of individuals to serve as members of the Board who are well-qualified and will meet the requirements of subclauses (II) and (III); and

(bb) appoint the initial members of the Board from that list, if applicable, in consultation with the National Academies of Sciences, Engineering, and Medicine.

(II) REPRESENTATION.—The appointed members of the Board shall reflect a broad cross-section of stakeholders from academia, industry, nonprofit organizations, State or local governments, the investment community, and the philanthropic community.

(III) EXPERIENCE.—The Secretary shall ensure that a majority of the appointed members of the Board—

(aa)(AA) has experience in the energy sector;

(BB) has research experience in the energy field; or

(CC) has experience in technology commercialization or foundation operations; and

(bb) to the extent practicable, represents diverse regions, sectors, and communities.

(C) CHAIR AND VICE CHAIR.—

(i) IN GENERAL.—The Board shall designate from among the members of the Board—

(I) an individual to serve as Chair of the Board; and

(II) an individual to serve as Vice Chair of the Board.

(ii) TERMS.—The term of service of the Chair and Vice Chair of the Board shall end on the earlier of—

(I) the date that is 3 years after the date on which the Chair or Vice Chair of the Board, as applicable, is designated for the position; and

(II) the last day of the term of service of the member, as determined under subparagraph (D)(i), who is designated to be Chair or Vice Chair of the Board, as applicable.

(iii) REPRESENTATION.—The Chair and Vice Chair of the Board—

(I) shall not be representatives of the same area of subject matter expertise, or entity, as applicable, under subparagraph (B)(iii)(II); and

(II) shall not be representatives of any area of subject matter expertise, or entity, as applicable, represented by the immediately preceding Chair and Vice Chair of the Board.

(D) TERMS AND VACANCIES.—

(i) TERMS.—

(I) IN GENERAL.—The term of service of each appointed member of the Board shall be not more than 5 years.

(II) INITIAL APPOINTED MEMBERS.—Of the initial members of the Board appointed under subparagraph (B)(iii)(I), half of the members shall serve for 4 years and half of the members shall serve for 5 years, as determined by the Chair of the Board.

(ii) VACANCIES.—Any vacancy in the membership of the appointed members of the Board—

(I) shall be filled in accordance with the bylaws of the Foundation by an individual capable of representing the same area or entity, as applicable, as represented by the vacating board member under subparagraph (B)(iii)(I);

(II) shall not affect the power of the remaining appointed members to execute the duties of the Board; and

(III) shall be filled by an individual selected by the Board.

(E) MEETINGS; QUORUM.—

(i) INITIAL MEETING.—Not later than 60 days after the Board is established, the Secretary shall convene a meeting of the ex officio and appointed members of the Board to incorporate the Foundation.

(ii) QUORUM.—A majority of the appointed members of the Board shall constitute a quorum for purposes of conducting the business of the Board.

(F) DUTIES.—The Board shall—

(i) establish bylaws for the Foundation in accordance with subparagraph (G);

(ii) provide overall direction for the activities of the Foundation and establish priority activities;

(iii) carry out any other necessary activities of the Foundation;

(iv) evaluate the performance of the Executive Director; and

(v) actively solicit and accept funds, gifts, grants, devises, or bequests of real or personal property to the Foundation, including from private entities.

(G) BYLAWS.—

(i) IN GENERAL.—The bylaws established under subparagraph (F)(i) may include—

(I) policies for the selection of Board members, officers, employees, agents, and contractors of the Foundation;

(II) policies, including ethical standards, for—

(aa) the acceptance, solicitation, and disposition of donations and grants to the Foundation, including appropriate limits on the ability of donors to designate, by stipulation or restriction, the use or recipient of donated funds; and

(bb) the disposition of assets of the Foundation;

(III) policies that subject all employees, fellows, trainees, and other agents of the Foundation (including ex officio and appointed members of the Board) to conflict of interest standards; and

(IV) the specific duties of the Executive Director.

(ii) REQUIREMENTS.—The Board shall ensure that the bylaws of the Foundation and the activities carried out under those bylaws shall not—

(I) reflect unfavorably on the ability of the Foundation to carry out activities in a fair and objective manner; or

(II) compromise, or appear to compromise, the integrity of any governmental agency or program, or any officer or employee employed by, or involved in, a governmental agency or program.

(H) COMPENSATION.—

(i) IN GENERAL.—No member of the Board shall receive compensation for serving on the Board.

(ii) CERTAIN EXPENSES.—In accordance with the bylaws of the Foundation, members of the Board may be reimbursed for travel expenses, including per diem in lieu of subsistence, and other necessary expenses incurred in carrying out the duties of the Board.

(3) PURPOSES.—The purposes of the Foundation are—

(A) to support the Department in carrying out the mission of the Department to ensure the security and prosperity of the United

States by addressing energy, environmental, and nuclear challenges through transformative science and technology solutions; and

(B) to increase private and philanthropic sector investments that support efforts to create, characterize, develop, test, validate, and deploy or commercialize innovative technologies that address crosscutting national energy challenges by methods that include—

(i) fostering collaboration and partnerships with researchers from the Federal Government, State governments, institutions of higher education, federally funded research and development centers, industry, and non-profit organizations for the research, development, or commercialization of transformative energy and associated technologies;

(ii) strengthening and sharing best practices relating to regional economic development through scientific and energy innovation, including in partnership with an Individual Laboratory-Associated Foundation;

(iii) promoting new product development that supports job creation;

(iv) administering prize competitions—

(I) to accelerate private sector competition and investment; and

(II) that complement the use of prize authority by the Department;

(v) supporting programs that advance technology maturation, especially where there may be gaps in Federal or private funding in advancing a technology to deployment or commercialization from the prototype stage to a commercial stage; and

(vi) facilitating access to Department facilities, equipment, and human expertise to assist in tackling national challenges.

(4) ACTIVITIES.—

(A) STUDIES, COMPETITIONS, AND PROJECTS.—The Foundation may conduct and support studies, competitions, projects, and other activities that further the purposes of the Foundation described in paragraph (3).

(B) FELLOWSHIPS AND GRANTS.—

(i) IN GENERAL.—The Foundation may award fellowships and grants for activities relating to research, development, demonstration, maturation, or commercialization of energy and other Department-supported technologies.

(ii) FORM OF AWARD.—A fellowship or grant under clause (i) may consist of a stipend, health insurance benefits, funds for travel, and funds for other appropriate expenses.

(iii) SELECTION.—In selecting a recipient for a fellowship or grant under clause (i), the Foundation—

(I) shall make the selection based on the technical and commercialization merits of the proposed project of the potential recipient; and

(II) may consult with a potential recipient regarding the ability of the potential recipient to carry out various projects that would further the purposes of the Foundation described in paragraph (3).

(iv) NATIONAL LABORATORIES.—A National Laboratory that applies for or accepts an award under clause (i) shall not be considered to be engaging in a competitive process.

(C) ACCESSING FACILITIES AND EXPERTISE.—The Foundation may work with the Department—

(i) to leverage the capabilities and facilities of National Laboratories to commercialize technology; and

(ii) to assist with resources, including by providing information on the assets of each National Laboratory that may enable the deployment and commercialization of technology.

(D) TRAINING AND EDUCATION.—The Foundation may support programs that provide

training to researchers, scientists, other relevant personnel at National Laboratories and institutions of higher education, and previous or current recipients of or applicants for Department funding to help demonstrate, deploy, and commercialize federally funded technology.

(E) MATURATION FUNDING.—The Foundation shall support programs that provide maturation funding to researchers to advance the technology of those researchers for the purpose of moving products from a prototype stage to a commercial stage.

(F) STAKEHOLDER ENGAGEMENT.—The Foundation shall convene, and may consult with, representatives from the Department, institutions of higher education, National Laboratories, the private sector, and commercialization organizations to develop programs for the purposes of the Foundation described in paragraph (3) and to advance the activities of the Foundation.

(G) INDIVIDUAL AND FEDERAL LABORATORY-ASSOCIATED FOUNDATIONS.—

(i) DEFINITION OF COVERED FOUNDATION.—In this subparagraph, the term “covered foundation” means each of the following:

(I) An Individual Laboratory-Associated Foundation.

(II) A Federal Laboratory-Associated Foundation established pursuant to subsection (c)(1).

(ii) SUPPORT.—The Foundation shall provide support to and collaborate with covered foundations.

(iii) GUIDELINES AND TEMPLATES.—For the purpose of providing support under clause (ii), the Secretary shall establish suggested guidelines and templates for covered foundations, including—

(I) a standard adaptable organizational design for responsible management;

(II) standard and legally tenable bylaws and money-handling procedures; and

(III) a standard training curriculum to orient and expand the operating expertise of personnel employed by covered foundations.

(iv) AFFILIATIONS.—Nothing in this subparagraph requires—

(I) an existing Individual Laboratory-Associated Foundation to modify current practices or affiliate with the Foundation; or

(II) a covered foundation to be bound by charter or corporate bylaws as permanently affiliated with the Foundation.

(H) SUPPLEMENTAL PROGRAMS.—The Foundation may carry out supplemental programs—

(i) to conduct and support forums, meetings, conferences, courses, and training workshops consistent with the purposes of the Foundation described in paragraph (3);

(ii) to support and encourage the understanding and development of data that promotes the translation of technologies from the research stage, through the development and maturation stage, and ending in the market stage;

(iii) for writing, editing, printing, publishing, and vending books and other materials relating to research carried out under the Foundation and the Department; and

(iv) to conduct other activities to carry out and support the purposes of the Foundation described in paragraph (3).

(I) EVALUATIONS.—The Foundation shall support the development of an evaluation methodology, to be used as part of any program supported by the Foundation, that shall—

(i) consist of qualitative and quantitative metrics; and

(ii) include periodic third party evaluation of those programs and other activities of the Foundation.

(J) COMMUNICATIONS.—The Foundation shall develop an expertise in communications to promote the work of grant and fellowship recipients under subparagraph (B), the commercialization successes of the Foundation, opportunities for partnership with the Foundation, and other activities.

(K) SOLICITATION AND USE OF FUNDS.—The Foundation may solicit and accept gifts, grants, and other donations, establish accounts, and invest and expend funds in support of the activities and programs of the Foundation.

(5) ADMINISTRATION.—

(A) EXECUTIVE DIRECTOR.—The Board shall hire an Executive Director of the Foundation, who shall serve at the pleasure of the Board.

(B) COMPENSATION.—The Executive Director shall be compensated at a level not greater than the rate payable for level IV of the Executive Schedule under section 5315 of title 5, United States Code.

(C) ADMINISTRATIVE CONTROL.—No member of the Board, officer or employee of the Foundation or of any program established by the Foundation, or participant in a program established by the Foundation, shall exercise administrative control over any Federal employee.

(D) STRATEGIC PLAN.—Not later than 1 year after the date of enactment of this Act, the Foundation shall submit to the Committee on Energy and Natural Resources of the Senate and the Committee on Science, Space, and Technology of the House of Representatives a strategic plan that contains—

(i) a plan for the Foundation to become financially self-sustaining in fiscal year 2023 and thereafter (except for the amounts provided each fiscal year under paragraph (12)(A)(iii));

(ii) a forecast of major crosscutting energy challenge opportunities, including short- and long-term objectives, identified by the Board, with input from communities representing the entities and areas of subject matter expertise, as applicable, described in paragraph (2)(B)(iii)(II);

(iii) a description of the efforts that the Foundation will take to be transparent in the processes of the Foundation, including processes relating to—

(I) grant awards, including selection, review, and notification;

(II) communication of past, current, and future research priorities; and

(III) solicitation of and response to public input on the opportunities identified under clause (ii);

(iv) a description of the financial goals and benchmarks of the Foundation for the following 10 years; and

(v) a description of the efforts undertaken by the Foundation to ensure maximum complementarity and minimum redundancy with investments made by the Department.

(E) ANNUAL REPORT.—Not later than 1 year after the date on which the Foundation is established, and every 2 years thereafter, the Foundation shall submit to the Committee on Energy and Natural Resources of the Senate, the Committee on Science, Space, and Technology of the House of Representatives, and the Secretary a report that, for the year covered by the report—

(i) describes the activities of the Foundation and the progress of the Foundation in furthering the purposes of the Foundation described in paragraph (3);

(ii) provides a specific accounting of the source and use of all funds made available to the Foundation to carry out those activities to ensure transparency in the alignment of Department missions and policies with national security;

(iii) describes how the results of the activities of the Foundation could be incorporated

into the procurement processes of the General Services Administration; and

(iv) includes a summary of each evaluation conducted using the evaluation methodology described in paragraph (4)(I).

(F) EVALUATION BY COMPTROLLER GENERAL.—Not later than 5 years after the date on which the Foundation is established, the Comptroller General of the United States shall submit to the Committee on Energy and Natural Resources of the Senate and the Committee on Science, Space, and Technology of the House of Representatives—

(i) an evaluation of—

(I) the extent to which the Foundation is achieving the mission of the Foundation; and

(II) the operation of the Foundation; and

(ii) any recommendations on how the Foundation may be improved.

(G) AUDITS.—The Foundation shall—

(i) provide for annual audits of the financial condition of the Foundation; and

(ii) make the audits, and all other records, documents, and papers of the Foundation, available to the Secretary and the Comptroller General of the United States for examination or audit.

(H) SEPARATE FUND ACCOUNTS.—The Board shall ensure that any funds received under paragraph (12)(A) are held in a separate account from any other funds received by the Foundation.

(I) INTEGRITY.—

(i) IN GENERAL.—To ensure integrity in the operations of the Foundation, the Board shall develop and enforce procedures relating to standards of conduct, financial disclosure statements, conflicts of interest (including recusal and waiver rules), audits, and any other matters determined appropriate by the Board.

(ii) FINANCIAL CONFLICTS OF INTEREST.—To mitigate conflicts of interest and risks from malign foreign influence, any individual who is an officer, employee, or member of the Board is prohibited from any participation in deliberations by the Foundation on a matter that would directly or predictably affect any financial interest of—

(I) the individual;

(II) a relative (as defined in section 109 of the Ethics in Government Act of 1978 (5 U.S.C. App.)) of that individual; or

(III) a business organization or other entity in which the individual has an interest, including an organization or other entity with which the individual is negotiating employment.

(J) LIABILITY.—

(i) IN GENERAL.—The United States shall not be liable for any debts, defaults, acts, or omissions of—

(I) the Foundation;

(II) a Federal entity with respect to an agreement of that Federal entity with the Foundation; or

(III) an Individual Laboratory-Associated Foundation with respect to an agreement of that Federal entity with the Foundation.

(ii) FULL FAITH AND CREDIT.—The full faith and credit of the United States shall not extend to any obligations of the Foundation.

(K) NONAPPLICABILITY OF FACA.—The Federal Advisory Committee Act (5 U.S.C. App.) shall not apply to the Foundation or an Individual Laboratory-Associated Foundation.

(6) DEPARTMENT COLLABORATION.—

(A) NATIONAL LABORATORIES.—The Secretary shall collaborate with the Foundation to develop a process to ensure collaboration and coordination between the Department, the Foundation, and National Laboratories—

(i) to streamline contracting processes between National Laboratories and the Foundation, including by—

(I) streamlining the ability of the Foundation to transfer equipment and funds to National Laboratories;

(II) standardizing contract mechanisms to be used by the Foundation in engaging with National Laboratories; and

(III) streamlining the ability of the Foundation to fund endowed positions at National Laboratories;

(ii) to allow a National Laboratory or site of a National Laboratory—

(I) to accept and perform work for the Foundation, consistent with provided resources, notwithstanding any other provision of law governing the administration, mission, use, or operations of the National Laboratory or site, as applicable; and

(II) to perform that work on a basis equal to other missions at the National Laboratory; and

(iii) to permit the director of any National Laboratory or site of a National Laboratory to enter into a cooperative research and development agreement or negotiate a licensing agreement with the Foundation pursuant to section 12 of the Stevenson-Wylder Technology Innovation Act of 1980 (15 U.S.C. 3710a).

(B) DEPARTMENT LIAISONS.—The Secretary shall appoint liaisons from across the Department to collaborate and coordinate with the Foundation, including not less than 1 liaison from the Office of Technology Transitions, who shall ensure that the Foundation works in conjunction with the Technology Commercialization Fund of the Department.

(C) ADMINISTRATION.—The Secretary shall leverage appropriate arrangements, contracts, and directives to carry out the process developed under subparagraph (A).

(7) NATIONAL SECURITY.—Nothing in this subsection exempts the Foundation from any national security policy of the Department.

(8) SUPPORT SERVICES.—The Secretary may provide facilities, utilities, and support services to the Foundation if it is determined by the Secretary to be advantageous to the research programs of the Department.

(9) ANTI-DEFICIENCY ACT.—Subsection (a)(1) of section 1341 of title 31, United States Code (commonly referred to as the “Anti-Deficiency Act”), shall not apply to any Federal officer or employee carrying out any activity of the Foundation using funds of the Foundation.

(10) PREEMPTION OF AUTHORITY.—This subsection shall not preempt any authority or responsibility of the Secretary under any other provision of law.

(11) TRANSFER FUNDS.—The Foundation may transfer funds to the Department, which shall be subject to all applicable Federal limitations relating to federally funded research.

(12) AUTHORIZATION OF APPROPRIATIONS.—

(A) IN GENERAL.—Of the amounts authorized to be appropriated under section 2117(a)—

(i) not less than \$1,500,000 shall be for the Secretary for fiscal year 2022 to establish the Foundation;

(ii) not less than \$30,000,000 shall be for the Foundation for fiscal year 2023 to carry out the activities of the Foundation; and

(iii) not less than \$3,000,000 shall be for the Foundation for fiscal year 2024, and each fiscal year thereafter, for administrative and operational costs.

(B) COST SHARE.—Funds made available under subparagraph (A)(ii) shall be required to be cost-shared by a partner of the Foundation other than the Department or a National Laboratory.

(C) NATIONAL ENERGY TECHNOLOGY LABORATORY-ASSOCIATED FOUNDATION.—

(1) ESTABLISHMENT.—

(A) IN GENERAL.—Notwithstanding any other provision of law, the National Energy Technology Laboratory may establish, or

enter into an agreement with a nonprofit organization to establish, a Federal Laboratory-Associated Foundation (referred to in this subsection as a “Laboratory Foundation”) to support the mission of the National Energy Technology Laboratory.

(B) NOT AGENCY OR INSTRUMENTALITY.—A Laboratory Foundation shall not be an agency or instrumentality of the Federal Government.

(C) GOVERNANCE STRUCTURE.—A Laboratory Foundation established under subparagraph (A) shall have a separate governance structure from, and shall be managed independently of, the National Energy Technology Laboratory.

(2) ACTIVITIES.—Activities of a Laboratory Foundation may include—

(A) conducting support studies, competitions, projects, research, and other activities that further the purpose of the Laboratory Foundation;

(B) carrying out programs to foster collaboration and partnership among researchers from the Federal Government, State governments, institutions of higher education, federally funded research and development centers, and industry and nonprofit organizations relating to the research, development, and commercialization of federally supported technologies;

(C) carrying out programs to leverage technologies to support new product development that supports regional economic development;

(D) administering prize competitions—

(i) to accelerate private sector competition and investment; and

(ii) that complement the use of prize authority by the Department;

(E) providing fellowships and grants to research and development personnel at, or affiliated with, federally funded centers, in accordance with paragraph (3);

(F) carrying out programs—

(i) that allow scientists from foreign countries to serve in research capacities in the United States or other countries in association with the National Energy Technology Laboratory;

(ii) that provide opportunities for employees of the National Energy Technology Laboratory to serve in research capacities in foreign countries;

(iii) to conduct studies, projects, or research in collaboration with national and international nonprofit and for-profit organizations, which may include the provision of stipends, travel, and other support for personnel;

(iv)(I) to hold forums, meetings, conferences, courses, and training workshops that may include undergraduate, graduate, post-graduate, and post-doctoral accredited courses; and

(II) for the accreditation of those courses by the Laboratory Foundation at the State and national level for college degrees or continuing education credits;

(v) to support and encourage teachers and students of science at all levels of education;

(vi) to promote an understanding of science amongst the general public;

(vii) for writing, editing, printing, publishing, and vending of relevant books and other materials; and

(viii) for the conduct of other activities to carry out and support the purpose of the Laboratory Foundation; and

(G) receiving, administering, soliciting, accepting, and using funds, gifts, devises, or bequests, either absolutely or in trust of real or personal property or any income therefrom, or other interest or equity therein for the benefit of, or in connection with, the mission of the applicable Federal laboratory, in accordance with paragraph (4).

(3) FELLOWSHIPS AND GRANTS.—

(A) SELECTION.—Recipients of fellowships and grants described in paragraph (2)(E) shall be selected—

(i) by a Laboratory Foundation and the donors to a Laboratory Foundation;

(ii) subject to the agreement of the head of the agency the mission of which is supported by a Laboratory Foundation; and

(iii) in the case of a fellowship, based on the recommendation of the employees of the National Energy Technology Laboratory at which the fellow would serve.

(B) EXPENSES.—Fellowships and grants described in paragraph (2)(E) may include stipends, travel, health insurance, benefits, and other appropriate expenses.

(4) GIFTS.—An amount of funds, a gift, a devise, or a bequest described in paragraph (2)(G) may be accepted by a Laboratory Foundation regardless of whether it is encumbered, restricted, or subject to a beneficial interest of a private person if any current or future interest of the funds, gift, devise, or bequest is for the benefit of the research and development activities of the National Energy Technology Laboratory.

(5) OWNERSHIP BY FEDERAL GOVERNMENT.—A contribution, gift, or any other transfer made to or for the use of a Laboratory Foundation shall be regarded as a contribution, gift, or transfer to or for the use of the Federal Government.

(6) LIABILITY.—The United States shall not be liable for any debts, defaults, acts, or omissions of a Laboratory Foundation.

(7) TRANSFER OF FUNDS.—Notwithstanding any other provision of law, a Laboratory Foundation may transfer funds to the National Energy Technology Laboratory and the National Energy Technology Laboratory may accept that transfer of funds.

(8) OTHER LAWS.—This subsection shall not alter or supersede any other provision of law governing the authority, scope, establishment, or use of nonprofit organizations by a Federal agency.

SA 1589. Mr. COONS submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Section 2402(b) of division B is amended by striking “\$1,200,000,000” and inserting “\$2,410,000,000”.

SA 1590. Mr. COONS submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2505(f)(1)(F), strike “education; and” in clause (xi) and all that follows through “(xii) identifying” in clause (xii) and insert the following: “education;

(xii) developing plans for the formation of a National Manufacturing Guard, which would be a reserve of industry experts who are trained and empowered to assist the Secretary in collaborating with industry partners and Federal agencies to mitigate scarcities of critical resources in times of crisis; and

(xiii) identifying

SA 1591. Mrs. GILLIBRAND (for herself and Mr. SANDERS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of Division F, insert the following:

TITLE IV—END OUTSOURCING ACT

SEC. 6401. SHORT TITLE.

This title may be cited as the “End Outsourcing Act”.

SEC. 6402. OUTSOURCING STATEMENT IN WORKER ADJUSTMENT AND RETRAINING NOTICE.

(a) OUTSOURCING STATEMENT.—Section 3 of the Worker Adjustment and Retraining Notification Act (29 U.S.C. 2102) is amended by adding at the end the following:

“(e) OUTSOURCING STATEMENT.—

“(1) IN GENERAL.—For purposes of subsection (a), the employer shall include an outsourcing statement in the notice described in that subsection. The outsourcing statement shall specify whether part or all of the positions held by affected employees covered by subsection (a) will be moved to a country outside the United States, regardless of whether the positions are moved within the business enterprise involved or to another business enterprise. The employer shall make the determination of whether the positions are being so moved in accordance with regulations issued by the Secretary. The employer shall serve the notice as required under subsection (a) and submit the notice to the Secretary of Labor.

“(2) LIST.—Not less often than annually, the Secretary shall publish and make available on the website of the Department of Labor, a list including each employer who—

“(A) has included an outsourcing statement in a notice under paragraph (1); or

“(B) has incurred liability under section 5, in part or in whole, because the employer ordered a plant closing or mass layoff without having served a notice that is required, under this section, to include an outsourcing statement.”.

(b) IMPLEMENTATION REPORT.—The Worker Adjustment and Retraining Notification Act is amended by inserting after section 10 (29 U.S.C. 2109) the following:

“SEC. 10A. IMPLEMENTATION STUDY.

“(a) STUDY.—The Comptroller General of the United States shall conduct a study of the implementation of section 3(e) of the Worker Adjustment and Retraining Notification Act (29 U.S.C. 2102(e)) by the Department of Labor.

“(b) REPORT.—Not later than 3 years after the date of enactment of this section, the Comptroller General shall submit to the appropriate committees of Congress a report containing the results of the study.”.

SEC. 6403. DENIAL OF DEDUCTION FOR OUTSOURCING EXPENSES.

(a) IN GENERAL.—Part IX of subchapter B of chapter 1 of the Internal Revenue Code of 1986 is amended by adding at the end the following new section:

“SEC. 280I. OUTSOURCING EXPENSES.

“(a) IN GENERAL.—No deduction otherwise allowable under this chapter shall be allowed for any specified outsourcing expense.

“(b) SPECIFIED OUTSOURCING EXPENSE.—For purposes of this section—

“(1) IN GENERAL.—The term ‘specified outsourcing expense’ means—

“(A) any eligible expense paid or incurred by the taxpayer in connection with the elimination of any business unit of the taxpayer (or of any member of any expanded affiliated group in which the taxpayer is also a member) located within the United States, and

“(B) any eligible expense paid or incurred by the taxpayer in connection with the establishment of any business unit of the taxpayer (or of any member of any expanded affiliated group in which the taxpayer is also a member) located outside the United States,

if such establishment constitutes the relocation of the business unit so eliminated. For purposes of the preceding sentence, a relocation shall not be treated as failing to occur merely because such elimination occurs in a different taxable year than such establishment.

“(2) ELIGIBLE EXPENSES.—The term ‘eligible expenses’ means—

“(A) any amount for which a deduction is allowed to the taxpayer under section 162, and

“(B) permit and license fees, lease brokerage fees, equipment installation costs, and, to the extent provided by the Secretary, other similar expenses.

Such term does not include any compensation which is paid or incurred in connection with severance from employment and, to the extent provided by the Secretary, any similar amount.

“(3) BUSINESS UNIT.—The term ‘business unit’ means—

“(A) any trade or business, and

“(B) any line of business, or functional unit, which is part of any trade or business.

“(4) EXPANDED AFFILIATED GROUP.—The term ‘expanded affiliated group’ means an affiliated group as defined in section 1504(a), determined without regard to section 1504(b)(3) and by substituting ‘more than 50 percent’ for ‘at least 80 percent’ each place it appears in section 1504(a). A partnership or any other entity (other than a corporation) shall be treated as a member of an expanded affiliated group if such entity is controlled (within the meaning of section 954(d)(3)) by members of such group (including any entity treated as a member of such group by reason of this paragraph).

“(5) OPERATING EXPENSES NOT TAKEN INTO ACCOUNT.—Any amount paid or incurred in connection with the ongoing operation of a business unit shall not be treated as an amount paid or incurred in connection with the establishment or elimination of such business unit.

“(c) SPECIAL RULES.—

“(1) APPLICATION TO DEDUCTIONS FOR DEPRECIATION AND AMORTIZATION.—In the case of any portion of a specified outsourcing expense which is not deductible in the taxable year in which paid or incurred, such portion shall neither be chargeable to capital account nor amortizable.

“(2) POSSESSIONS TREATED AS PART OF THE UNITED STATES.—For purposes of this section, the term ‘United States’ shall be treated as including each possession of the United States (including the Commonwealth of

Puerto Rico and the Commonwealth of the Northern Mariana Islands).

“(d) REGULATIONS.—The Secretary shall prescribe such regulations or other guidance as may be necessary or appropriate to carry out the purposes of this section, including regulations which provide (or create a rebuttable presumption) that certain establishments of business units outside the United States will be treated as relocations (based on timing or such other factors as the Secretary may provide) of business units eliminated within the United States.”.

(b) LIMITATION ON SUBPART F INCOME OF CONTROLLED FOREIGN CORPORATIONS DETERMINED WITHOUT REGARD TO SPECIFIED OUTSOURCING EXPENSES.—Subsection (c) of section 952 of such Code is amended by adding at the end the following new paragraph:

“(4) EARNINGS AND PROFITS DETERMINED WITHOUT REGARD TO SPECIFIED OUTSOURCING EXPENSES.—For purposes of this subsection, earnings and profits of any controlled foreign corporation shall be determined without regard to any specified outsourcing expense (as defined in section 280I(b)).”.

(c) CLERICAL AMENDMENT.—The table of sections for part IX of subchapter B of chapter 1 of such Code is amended by adding at the end the following new item:

“Sec. 280I. Outsourcing expenses.”.

(d) EFFECTIVE DATE.—The amendments made by this section shall apply to amounts paid or incurred after the date of the enactment of this Act.

SEC. 6404. DENIAL OF CERTAIN DEDUCTIONS AND ACCOUNTING METHODS FOR OUTSOURCING EMPLOYERS.

(a) IN GENERAL.—Part IX of subchapter B of chapter 1 of the Internal Revenue Code of 1986, as amended by section 6403, is amended by adding at the end the following new section:

“SEC. 280J. LIMITATIONS FOR OUTSOURCING EMPLOYERS.

“(a) IN GENERAL.—During the disallowance period, an applicable taxpayer—

“(1) may not use the method provided in section 472(b) in inventorying goods,

“(2) may not use the lower of cost or market method of determining inventories for purposes of determining income, and

“(3) shall not be allowed any deduction under section 163 for interest paid or accrued on indebtedness.

“(b) APPLICABLE TAXPAYER.—For purposes of subsection (a), the term ‘applicable taxpayer’ means a taxpayer which—

“(1) during the taxable year, has served written notice under subsection (a) of section 3 of the Worker Adjustment and Retraining Notification Act which includes an outsourcing statement described in subsection (e) of such section, and

“(2) the cumulative employment loss (excluding any part-time employees) for positions at facilities owned by such taxpayer which will be moved to a country outside of the United States, as determined pursuant to any outsourcing statements served by such taxpayer during such taxable year, exceeds 50 employees.

“(c) DISALLOWANCE PERIOD.—For purposes of subsection (a), the disallowance period is the period of 3 taxable years after the taxable year in which the statements described in subsection (b)(2) are required to be served.

“(d) EXPANDED AFFILIATED GROUP TREATED AS SINGLE TAXPAYER.—For purposes of this section, the members of an expanded affiliated group (as defined in section 280I(b)(4)) shall be treated as a single taxpayer.

“(e) REGULATIONS.—The Secretary shall prescribe such regulations or other guidance as may be necessary or appropriate to carry out the purposes of this section.”.

(b) CLERICAL AMENDMENT.—The table of sections for part IX of subchapter B of chap-

ter 1 of the Internal Revenue Code of 1986, as amended by section 6403, is amended by adding at the end the following new item:

“Sec. 280J. Limitations for outsourcing employers.”.

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after the date of the enactment of this Act.

SEC. 6405. AUTHORITY FOR FEDERAL AGENCIES TO TAKE THE OUTSOURCING OF JOBS FROM THE UNITED STATES INTO ACCOUNT FOR GRANTS, LOANS, AND LOAN GUARANTEES.

(a) DISCLOSURE OF OUTSOURCING OF JOBS.—

(1) IN GENERAL.—The head of any Federal agency, or their delegate, shall require any entity that submits a request for an applicable agency action to disclose in the request if such entity, or any subsidiary of such entity, owns a facility for which there is an outsourcing event during the 3-year period ending on the date of the submission of the request.

(2) OUTSOURCING EVENT.—For purposes of paragraph (1), the term ‘outsourcing event’ means a plant closing or mass layoff (as described in section 2(a) of the Worker Adjustment and Retraining Notification Act) in which the employment loss (excluding any part-time employees) for positions which will be moved to a country outside of the United States, as determined pursuant to the outsourcing statement (as described in paragraph (1) of such section 3(e) of such Act), exceeds 50 employees.

(b) CONSIDERATION AUTHORITY.—

(1) IN GENERAL.—In considering a request by an entity for an applicable agency action, the head of any Federal agency, as well as any officers, employees, and contractors of such Agency, shall take into account any disclosure made pursuant to subsection (a) for purposes of such request.

(2) DENIAL.—The head of any Federal agency shall deny any request for an applicable agency action by an entity that makes a disclosure pursuant to subsection (a).

(c) SENSE OF CONGRESS.—It is the sense of Congress that Federal agencies should, in considering requests by entities for any applicable agency action, exclude entities making a disclosure of an outsourcing event pursuant to subsection (a) on the grounds that the actions described in the disclosures are against the public interests of the United States.

(d) ANNUAL REPORT.—The head of each Federal agency shall submit to Congress each year a report on the following:

(1) The number of entities making a disclosure of an outsourcing event pursuant to subsection (a) in regards to a request for applicable agency action during the preceding year.

(2) The number of requests for applicable agency action which were granted by the agency during the preceding year in which such disclosures were taken into account.

(e) APPLICABLE AGENCY ACTION.—For purposes of this section, the term ‘applicable agency action’ means any grant, loan, or loan guarantee awarded or issued by a Federal agency.

SEC. 6406. RECAPTURE OF CREDITS FOR OUTSOURCING EMPLOYERS.

(a) IN GENERAL.—Part IV of subchapter A of chapter 1 of the Internal Revenue Code of 1986 is amended by adding at the end the following new subpart:

“Subpart H—Recapture of Credits for Outsourcing Employers

“Sec. 54. Recapture of credits for outsourcing employers.

“SEC. 54. RECAPTURE OF CREDITS FOR OUTSOURCING EMPLOYERS.

“(a) IN GENERAL.—Pursuant to regulations prescribed by the Secretary, in the case of a

taxpayer which owns a facility for which there is an outsourcing event during the taxable year, the tax under this chapter for such taxable year shall be increased by the amount equal to the sum of—

“(1) any credits allowed under this chapter relating to expenses for design, construction, operation, or maintenance of such facility during the 5 taxable years preceding such taxable year, and

“(2) any grants provided by the Secretary in lieu of credits described in paragraph (1) during the 5 taxable years preceding such taxable year.

“(b) **OUTSOURCING EVENT.**—For purposes of subsection (a), the term ‘outsourcing event’ means a plant closing or mass layoff (as described in section 2(a) of the Worker Adjustment and Retraining Notification Act) in which the employment loss (excluding any part-time employees) for positions which will be moved to a country outside of the United States, as determined pursuant to the outsourcing statement (as described in paragraph (1) of such section 3(e) of such Act) served by the taxpayer during the taxable year, exceeds 50 employees.

“(c) **EXPANDED AFFILIATED GROUP TREATED AS SINGLE TAXPAYER.**—For purposes of this section, the members of an expanded affiliated group (as defined in section 280I(b)(4)) shall be treated as a single taxpayer.”

(b) **CLERICAL AMENDMENT.**—The table of subparts for part IV of subchapter A of chapter 1 of such Code is amended by adding at the end the following new item:

“SUBPART H—RECAPTURE OF CREDITS FOR OUTSOURCING EMPLOYERS”.

(c) **EFFECTIVE DATE.**—The amendments made by this section shall apply to taxable years beginning after the date of the enactment of this Act.

SEC. 6407. CREDIT FOR INSOURCING EXPENSES.

(a) **IN GENERAL.**—Subpart D of part IV of subchapter A of chapter 1 of the Internal Revenue Code of 1986 is amended by adding at the end the following new section:

“SEC. 45U. CREDIT FOR INSOURCING EXPENSES.

“(a) **IN GENERAL.**—For purposes of section 38, the insourcing expenses credit for any taxable year is an amount equal to 20 percent of the eligible insourcing expenses of the taxpayer which are taken into account in such taxable year under subsection (d).

“(b) **ELIGIBLE INSOURCING EXPENSES.**—For purposes of this section—

“(1) **IN GENERAL.**—The term ‘eligible insourcing expenses’ means—

“(A) eligible expenses paid or incurred by the taxpayer in connection with the elimination of any business unit of the taxpayer (or of any member of any expanded affiliated group in which the taxpayer is also a member) located outside the United States, and

“(B) eligible expenses paid or incurred by the taxpayer in connection with the establishment of any business unit of the taxpayer (or of any member of any expanded affiliated group in which the taxpayer is also a member) located within—

“(i) a HUBZone (as defined in section 3(p)(2) of the Small Business Act (15 U.S.C. 632(p)(2))), or

“(ii) a low-income community (as described in section 45D(e)),

if such establishment constitutes the relocation of the business unit so eliminated. For purposes of the preceding sentence, a relocation shall not be treated as failing to occur merely because such elimination occurs in a different taxable year than such establishment.

“(2) **ELIGIBLE EXPENSES.**—The term ‘eligible expenses’ means—

“(A) any amount for which a deduction is allowed to the taxpayer under section 162, and

“(B) permit and license fees, lease brokerage fees, equipment installation costs, and, to the extent provided by the Secretary, other similar expenses.

Such term does not include any compensation which is paid or incurred in connection with severance from employment and, to the extent provided by the Secretary, any similar amount.

“(3) **BUSINESS UNIT.**—The term ‘business unit’ means—

“(A) any trade or business, and

“(B) any line of business, or functional unit, which is part of any trade or business.

“(4) **EXPANDED AFFILIATED GROUP.**—The term ‘expanded affiliated group’ means an affiliated group as defined in section 1504(a), determined without regard to section 1504(b)(3) and by substituting ‘more than 50 percent’ for ‘at least 80 percent’ each place it appears in section 1504(a). A partnership or any other entity (other than a corporation) shall be treated as a member of an expanded affiliated group if such entity is controlled (within the meaning of section 954(d)(3)) by members of such group (including any entity treated as a member of such group by reason of this paragraph).

“(5) **EXPENSES MUST BE PURSUANT TO INSOURCING PLAN.**—Amounts shall be taken into account under paragraph (1) only to the extent that such amounts are paid or incurred pursuant to a written plan to carry out the relocation described in paragraph (1).

“(6) **OPERATING EXPENSES NOT TAKEN INTO ACCOUNT.**—Any amount paid or incurred in connection with the on-going operation of a business unit shall not be treated as an amount paid or incurred in connection with the establishment or elimination of such business unit.

“(c) **INCREASED DOMESTIC EMPLOYMENT REQUIREMENT.**—No credit shall be allowed under this section unless the number of full-time equivalent employees of the taxpayer for the taxable year for which the credit is claimed exceeds the number of full-time equivalent employees of the taxpayer for the last taxable year ending before the first taxable year in which such eligible insourcing expenses were paid or incurred. For purposes of this subsection, full-time equivalent employees has the meaning given such term under section 45R(d) (and the applicable rules of section 45R(e)). All employers treated as a single employer under subsection (b), (c), (m), or (o) of section 414 shall be treated as a single employer for purposes of this subsection.

“(d) **CREDIT ALLOWED UPON COMPLETION OF INSOURCING PLAN.**—

“(1) **IN GENERAL.**—Except as provided in paragraph (2), eligible insourcing expenses shall be taken into account under subsection (a) in the taxable year during which the plan described in subsection (b)(5) has been completed and all eligible insourcing expenses pursuant to such plan have been paid or incurred.

“(2) **ELECTION TO APPLY EMPLOYMENT TEST AND CLAIM CREDIT IN FIRST FULL TAXABLE YEAR AFTER COMPLETION OF PLAN.**—If the taxpayer elects the application of this paragraph, eligible insourcing expenses shall be taken into account under subsection (a) in the first taxable year after the taxable year described in paragraph (1).

“(e) **POSSESSIONS TREATED AS PART OF THE UNITED STATES.**—For purposes of this section, the term ‘United States’ shall be treated as including each possession of the United States (including the Commonwealth of Puerto Rico and the Commonwealth of the Northern Mariana Islands).

“(f) **REGULATIONS.**—The Secretary shall prescribe such regulations or other guidance as may be necessary or appropriate to carry out the purposes of this section.”

(b) **CREDIT TO BE PART OF GENERAL BUSINESS CREDIT.**—Subsection (b) of section 38 of such Code is amended by striking “plus” at the end of paragraph (32), by striking the period at the end of paragraph (33) and inserting “, plus”, and by adding at the end the following new paragraph:

“(34) the insourcing expenses credit determined under section 45U(a).”

(c) **CLERICAL AMENDMENT.**—The table of sections for subpart D of part IV of subchapter A of chapter 1 of such Code is amended by adding at the end the following new item:

“Sec. 45U. Credit for insourcing expenses.”

(d) **EFFECTIVE DATE.**—The amendments made by this section shall apply to amounts paid or incurred after the date of the enactment of this Act.

(e) **APPLICATION TO UNITED STATES POSSESSIONS.**—

(1) **PAYMENTS TO POSSESSIONS.**—

(A) **MIRROR CODE POSSESSIONS.**—The Secretary of the Treasury shall make periodic payments to each possession of the United States with a mirror code tax system in an amount equal to the loss to that possession by reason of section 45U of the Internal Revenue Code of 1986. Such amount shall be determined by the Secretary of the Treasury based on information provided by the government of the respective possession.

(B) **OTHER POSSESSIONS.**—The Secretary of the Treasury shall make annual payments to each possession of the United States which does not have a mirror code tax system in an amount estimated by the Secretary of the Treasury as being equal to the aggregate benefits that would have been provided to residents of such possession by reason of section 45U of such Code if a mirror code tax system had been in effect in such possession. The preceding sentence shall not apply with respect to any possession of the United States unless such possession has a plan, which has been approved by the Secretary of the Treasury, under which such possession will promptly distribute such payment to the residents of such possession.

(2) **COORDINATION WITH CREDIT ALLOWED AGAINST UNITED STATES INCOME TAXES.**—No credit shall be allowed against United States income taxes under section 45U of such Code to any person—

(A) to whom a credit is allowed against taxes imposed by the possession by reason of such section, or

(B) who is eligible for a payment under a plan described in paragraph (1)(B).

(3) **DEFINITIONS AND SPECIAL RULES.**—

(A) **POSSESSIONS OF THE UNITED STATES.**—For purposes of this section, the term “possession of the United States” includes the Commonwealth of Puerto Rico and the Commonwealth of the Northern Mariana Islands.

(B) **MIRROR CODE TAX SYSTEM.**—For purposes of this section, the term “mirror code tax system” means, with respect to any possession of the United States, the income tax system of such possession if the income tax liability of the residents of such possession under such system is determined by reference to the income tax laws of the United States as if such possession were the United States.

(C) **TREATMENT OF PAYMENTS.**—For purposes of section 1324(b)(2) of title 31, United States Code, the payments under this section shall be treated in the same manner as a refund due from sections referred to in such section 1324(b)(2).

SEC. 6408. AUTHORITY FOR FEDERAL CONTRACTING OFFICERS TO TAKE THE OUTSOURCING OF JOBS FROM THE UNITED STATES INTO ACCOUNT IN AWARDED CONTRACTS.

(a) **DEPARTMENT OF DEFENSE AND RELATED AGENCY CONTRACTS.**—

(1) CONSIDERATION OF OUTSOURCING.—

(A) IN GENERAL.—Chapter 222 of title 10, United States Code, as added by section 1812(a) of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283), is amended by inserting after section 3227 the following new section:

“§ 3228. Contracts: consideration of outsourcing of jobs

“(a) DISCLOSURE OF OUTSOURCING OF JOBS.—

“(1) IN GENERAL.—The head of an agency shall require a contractor that submits a bid or proposal in response to a solicitation issued by the agency to disclose in that bid or proposal if the contractor, or a subsidiary of the contractor, owns a facility for which there is an outsourcing event during the three-year period ending on the date of the submittal of the bid or proposal.

“(2) OUTSOURCING EVENT.—For purposes of paragraph (1), the term ‘outsourcing event’ means a plant closing or mass layoff (as described in section 2(a) of the Worker Adjustment and Retraining Notification Act) in which the employment loss (excluding any part-time employees) for positions which will be moved to a country outside of the United States, as determined pursuant to the outsourcing statement (as described in paragraph (1) of such section 3(e) of such Act) served by the taxpayer during the taxable year, exceeds 50 employees.

“(b) CONSIDERATION AUTHORIZED.—(1) Agency contracting officers considering bids or proposals in response to a solicitation issued by the agency shall take into account any disclosure made pursuant to subsection (a) in such bids and proposals.

“(2) The head of an agency shall deny a bid or proposal of a contractor that makes a disclosure pursuant to subsection (a).

“(c) SENSE OF CONGRESS.—It is the sense of Congress that agency contracting officers should, using section 3203(a) of this title, exclude contractors making a disclosure pursuant to subsection (a) in response to solicitations issued by the agency from the bidding process in connection with such solicitations on the grounds that the actions described in the disclosures are against the public interests of the United States.

“(d) ANNUAL REPORT.—The head of each agency shall submit to Congress each year a report on the following:

“(1) The number of solicitations made by the agency during the preceding year for which disclosures were made pursuant to subsection (a) in responsive bids or proposals.

“(2) The number of contracts awarded by the agency during the preceding year in which such disclosures were taken into account in the contract award.”.

(B) CLERICAL AMENDMENT.—The table of sections at the beginning of chapter 222 of such title, as added by such section 1812(a), is amended by inserting after the item relating to section 3227 the following new item:

“3228. Contracts: consideration of outsourcing of jobs.”.

(2) EXCLUSION OF FIRMS FROM SOURCES.—Section 3203(a) of such title, as added by section 1812(a) of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283), is amended—

(A) by redesignating subsection (c) as subsection (d);

(B) by inserting after subsection (b) the following new subsection:

“(c) EXCLUSION OF SOURCES THAT OUTSOURCE JOBS.—The head of an agency may provide for the procurement of property and services covered by this chapter using competitive procedures but excluding a

source making a disclosure pursuant to section 3228(a) of this title in the bid or proposal in response to the solicitation issued by the agency if the head of the agency determines that the actions described by disclosure are against the public interests of the United States and the source is to be excluded on those grounds. Any such determination shall take into account the sense of Congress set forth in section 3228(c) of this title.”; and

(C) in subsection (d), as so redesignated, by striking “paragraphs (1) and (2)” and inserting “subsections (a), (b), and (c)”.

(b) OTHER FEDERAL CONTRACTS.—

(1) CONSIDERATION OF OUTSOURCING.—Chapter 35 of title 41, United States Code, is amended by inserting after section 3303 the following new section:

“§ 3303a. Bidders outsourcing jobs: disclosure of outsourcing; consideration of outsourcing in award; exclusion from sources

“(a) DISCLOSURE OF OUTSOURCING OF JOBS.—

“(1) IN GENERAL.—The head of an executive agency shall require a contractor that submits a bid or proposal in response to a solicitation issued by the executive agency to disclose in that bid or proposal if the contractor, or a subsidiary of the contractor, owns a facility for which there is an outsourcing event during the three-year period ending on the date of the submittal of the bid or proposal.

“(2) OUTSOURCING EVENT.—For purposes of paragraph (1), the term ‘outsourcing event’ means a plant closing or mass layoff (as described in section 2(a) of the Worker Adjustment and Retraining Notification Act) in which the employment loss (excluding any part-time employees) for positions which will be moved to a country outside of the United States, as determined pursuant to the outsourcing statement (as described in paragraph (1) of such section 3(e) of such Act) served by the taxpayer during the taxable year, exceeds 50 employees.

“(b) CONSIDERATION AUTHORIZED.—(1) Contracting officers of an executive agency considering bids or proposals in response to a solicitation issued by the executive agency shall take into account any disclosure made pursuant to subsection (a) in such bids and proposals.

“(2) The head of an executive agency shall deny a bid or proposal of a contractor that makes a disclosure pursuant to subsection (a).

“(c) EXCLUSION FROM SOURCES.—

“(1) IN GENERAL.—The head of an executive agency may provide for the procurement of property and services using competitive procedures but excluding a source making a disclosure under subsection (a) in the bid or proposal in response to the solicitation issued by the executive agency if the head of the executive agency determines that the actions described by disclosure are against the public interests of the United States and the source is to be excluded on those grounds. Any such determination shall take into account the sense of Congress set forth in paragraph (2).

“(2) SENSE OF CONGRESS.—It is the sense of Congress that contracting officers of executive agencies may use paragraph (1) to exclude contractors making a disclosure pursuant to subsection (a) in response to a solicitation issued by the executive agency from the bidding process in connection with the solicitation on the grounds that the actions described by the disclosure are against the public interests of the United States.

“(d) ANNUAL REPORT.—The head of each executive agency shall submit to Congress each year a report on the following:

“(1) The number of solicitations made by the executive agency during the preceding

year for which disclosures were made pursuant to subsection (a) in responsive bids or proposals.

“(2) The number of contracts awarded to contractors that disclosed having outsourced more than 50 jobs during the preceding three years.”.

(2) CLERICAL AMENDMENT.—The table of sections at the beginning of chapter 35 of such title is amended by inserting after the item relating to section 3303 the following new item:

“3303a. Bidders outsourcing jobs: disclosure of outsourcing; consideration of outsourcing in award; exclusion from sources.”.

(3) CONFORMING AMENDMENT.—Section 3301(a) of such title is amended by inserting “3303a(c),” after “3303.”.

(c) REGULATIONS.—

(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Federal Acquisition Regulatory Council, in consultation with the heads of relevant agencies, shall amend the Federal Acquisition Regulation and the Defense Federal Acquisition Regulation Supplement to carry out the requirements of section 3303a of title 41, United States Code, and section 3228 of title 10, United States Code, as added by this section.

(2) DEFINITION OF OUTSOURCING.—For purposes of defining outsourcing pursuant to paragraph (1), the Federal Acquisition Regulatory Council may utilize regulations prescribed by the Secretary of Labor.

(d) RULE OF CONSTRUCTION.—This section, and the amendments made by this section, shall be applied in a manner consistent with United States obligations under international agreements.

SEC. 6409. CURRENT YEAR INCLUSION OF NET CFC TESTED INCOME.

(a) REPEAL OF TAX-FREE DEEMED RETURN ON INVESTMENTS.—

(1) IN GENERAL.—Section 951A(a) of the Internal Revenue Code of 1986 is amended by striking “global intangible low-taxed income” and inserting “net CFC tested income”.

(2) CONFORMING AMENDMENTS.—

(A) Section 951A of such Code is amended by striking subsections (b) and (d).

(B) Section 951A(e)(1) of such Code is amended by striking “subsections (b), (c)(1)(A), and” and inserting “subsections (c)(1)(A) and”.

(C) Section 951A(f) of such Code is amended to read as follows:

“(f) TREATMENT AS SUBPART F INCOME FOR CERTAIN PURPOSES.—

“(1) IN GENERAL.—Except as provided in paragraph (2), any net CFC tested income included in gross income under subsection (a) shall be treated in the same manner as an amount included under section 951(a)(1)(A) for purposes of applying sections 168(h)(2)(B), 535(b)(10), 851(b), 904(h)(1), 959, 961, 962, 993(a)(1)(E), 996(f)(1), 1248(b)(1), 1248(d)(1), 6501(e)(1)(C), 6654(d)(2)(D), and 6655(e)(4).

“(2) EXCEPTION.—The Secretary shall provide rules for the application of paragraph (1) to other provisions of this title in any case in which the determination of subpart F income is required to be made at the level of the controlled foreign corporation.”.

(D) Section 960(d)(2)(A) of such Code is amended by striking “global intangible low-taxed income (as defined in section 951A(b))” and inserting “net CFC tested income (as defined in section 951A(c))”.

(b) REPEAL OF REDUCED RATE OF TAX ON NET CFC TESTED INCOME.—

(1) IN GENERAL.—Part VIII of subchapter B of chapter 1 of such Code is amended by striking section 250 (and by striking the item relating to such section in the table of sections of such part).

(2) CONFORMING AMENDMENTS.—

(A) Section 59A(c)(4)(B)(i) of such Code is amended by striking “section 172, 245A, or 250” and inserting “section 172 or 245A”.

(B) Section 172(d) of such Code is amended by striking paragraph (9).

(C) Section 246(b)(1) of such Code is amended—

(i) by striking “subsection (a) and (b) of section 245, and section 250” and inserting “and subsection (a) and (b) of section 245”; and

(ii) by striking “subsection (a) and (b) of section 245, and 250” and inserting “and subsection (a) and (b) of section 245”.

(D) Section 469(i)(3)(F)(iii) is amended by striking “222, and 250” and inserting “and 222”.

(c) NET CFC TESTED INCOME DETERMINED WITHOUT REGARD TO HIGH TAX FOREIGN INCOME.—Section 951A(c)(2)(A)(i) of such Code is amended by redesignating subclauses (IV) and (V) as subclauses (V) and (VI), respectively, and by inserting after subclause (III) the following new subclause:

“(IV) any item of income subject to an effective rate of income tax imposed by a foreign country greater than the maximum rate of tax specified in section 11.”

(d) REPEAL OF EXCLUSION OF FOREIGN OIL AND GAS EXTRACTION INCOME FROM THE DETERMINATION OF TESTED INCOME.—Section 951A(c)(2)(A)(i) of such Code, as amended by subsection (c), is amended—

(1) by adding “and” at the end of subclause (IV);

(2) by striking “and” at the end of subclause (V) and inserting “over”; and

(3) by striking subclause (VI).

(e) INCREASE IN DEEMED PAID CREDIT FOR TAXES PROPERLY ATTRIBUTABLE TO TESTED INCOME.—

(1) IN GENERAL.—Section 960(d) of such Code is amended by striking “80 percent of”.

(2) CONFORMING AMENDMENT.—Section 78 of such Code is amended by striking “(determined without regard to the phrase “80 percent of” in subsection (d)(1) thereof)”.

(f) EFFECTIVE DATE.—

(1) IN GENERAL.—Except as otherwise provided in this subsection, the amendments made by this section shall apply to taxable years of foreign corporations beginning after December 31, 2020, and to taxable years of United States shareholders in which or with which such taxable years of foreign corporations end.

(2) REPEAL OF REDUCED RATE OF TAX; INCREASE IN DEEMED PAID CREDIT.—The amendments made by subsection (b) and (e) shall apply to taxable years beginning after December 31, 2020.

SA 1592. Mr. COTTON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In subtitle A of title II of division E, insert after section 5204 the following:

SEC. 5205. IMPOSITION OF SANCTIONS WITH RESPECT TO DELIBERATE CONCEALMENT OR DISTORTION OF INFORMATION ABOUT PUBLIC HEALTH EMERGENCIES OF INTERNATIONAL CONCERN.

(a) IN GENERAL.—The President may impose the sanctions described in subsection (b) with respect to any foreign person the President determines, based on credible evidence—

(1) is a government official, or a senior associate of such an official, that is responsible for, or complicit in, ordering, controlling, or otherwise directing, or financially benefits from, acts intended to deliberately conceal or distort information about a public health emergency of international concern, including coronavirus disease 2019 (commonly known as “COVID-19”); or

(2) has materially assisted, sponsored, or provided financial, material, or technological support for, or goods or services in support of, an act described in paragraph (1).

(b) SANCTIONS DESCRIBED.—The sanctions described in this subsection are the following:

(1) INADMISSIBILITY TO UNITED STATES.—In the case of a foreign person who is an individual—

(A) ineligibility to receive a visa to enter the United States or to be admitted to the United States; or

(B) if the individual has been issued a visa or other documentation, revocation, in accordance with section 221(i) of the Immigration and Nationality Act (8 U.S.C. 1201(i)), of the visa or other documentation.

(2) BLOCKING OF PROPERTY.—

(A) IN GENERAL.—The blocking, in accordance with the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.), of all transactions in all property and interests in property of a foreign person if such property and interests in property are in the United States, come within the United States, or are or come within the possession or control of a United States person.

(B) EXCEPTION RELATING TO IMPORTATION OF GOODS.—

(i) IN GENERAL.—The authority to block and prohibit all transactions in all property and interests in property under subparagraph (A) shall not include the authority to impose sanctions on the importation of goods.

(ii) GOOD DEFINED.—In this subparagraph, the term “good” means any article, natural or manmade substance, material, supply, or manufactured product, including inspection and test equipment, and excluding technical data.

(c) CONSIDERATION OF CERTAIN INFORMATION IN IMPOSING SANCTIONS.—In determining whether to impose sanctions under subsection (a), the President shall consider—

(1) information provided jointly by the chairperson and ranking member of each of the appropriate congressional committees; and

(2) credible information obtained by other countries and nongovernmental organizations that monitor violations of human rights and global health issues, including issues related to infectious disease.

(d) REQUESTS BY APPROPRIATE CONGRESSIONAL COMMITTEES.—

(1) IN GENERAL.—Not later than 120 days after receiving a request that meets the requirements of paragraph (2) with respect to whether a foreign person is described in subsection (a), the President shall—

(A) determine if that person is so described; and

(B) submit a classified or unclassified report to the chairperson and ranking member of the committee or committees that submitted the request with respect to that determination that includes—

(i) a statement of whether or not the President imposed or intends to impose sanctions with respect to the person; and

(ii) if the President imposed or intends to impose sanctions, a description of those sanctions.

(2) REQUIREMENTS.—A request under paragraph (1) with respect to whether a foreign person is described in subsection (a) shall be submitted to the President in writing jointly by the chairperson and ranking member of one of the appropriate congressional committees.

(e) REPORTS REQUIRED.—Not later than 120 days after the date of the enactment of this Act, and annually thereafter, the President shall submit to the appropriate congressional committees a report that includes—

(1) a list of each foreign person with respect to which the President imposed sanctions under subsection (b) during the year preceding the submission of the report;

(2) a description of the type of sanctions imposed with respect to each such person;

(3) the number of foreign persons with respect to which the President—

(A) imposed sanctions under subsection (b) during that year; or

(B) terminated sanctions under subsection (h) during that year;

(4) the dates on which such sanctions were imposed or terminated, as the case may be;

(5) the reasons for imposing or terminating such sanctions; and

(6) a description of the efforts of the President to encourage the governments of other countries to impose sanctions that are similar to the sanctions authorized by this section.

(f) TERMINATION OF SANCTIONS.—The President may terminate the application of sanctions under this section with respect to a person if the President determines and reports to the appropriate congressional committees not later than 15 days before the termination of the sanctions that—

(1) credible information exists that the person did not engage in the activity for which sanctions were imposed;

(2) the person has been prosecuted appropriately for the activity for which sanctions were imposed; or

(3) the termination of the sanctions is in the national security interests of the United States.

(g) REGULATORY AUTHORITY.—The President shall issue such regulations, licenses, and orders as are necessary to carry out this section.

(h) PUBLIC HEALTH EMERGENCY OF INTERNATIONAL CONCERN DEFINED.—In this section, the term “public health emergency of international concern” means a public health emergency determined to be a public health emergency of international concern by the World Health Organization.

SA 1593. Mr. COTTON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V of division B, insert the following:

SEC. 25 . ESTABLISHMENT OF OFFICE OF INTELLIGENCE IN DEPARTMENT OF AGRICULTURE.**(a) ESTABLISHMENT.—**

(1) IN GENERAL.—Subtitle A of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6912 et seq.) is amended by adding at the end the following:

“SEC. 224B. OFFICE OF INTELLIGENCE.

“(a) ESTABLISHMENT.—There is established in the Department an Office of Intelligence. The Office shall be under the National Intelligence Program.

“(b) DIRECTOR.—

“(1) IN GENERAL.—The Office shall be headed by the Director of the Office of Intelligence, who shall be an employee in the Senior Executive Service and who shall be appointed by the Secretary. The Director shall report directly to the Secretary.

“(2) QUALIFICATIONS.—The Secretary shall select an individual to serve as the Director from among individuals who have significant experience serving in the intelligence community.

“(3) STAFF.—The Director may appoint and fix the compensation of such staff as the Director considers appropriate, except that the Director may not appoint more than 5 full-time equivalent positions at an annual rate of pay equal to or greater than the maximum rate of basic pay for GS-15 of the General Schedule.

“(4) DETAIL OF PERSONNEL OF INTELLIGENCE COMMUNITY.—Upon the request of the Director, the head of an element of the intelligence community may detail any of the personnel of such element to assist the Office in carrying out its duties. Any personnel detailed to assist the Office shall not be taken into account in determining the number of full-time equivalent positions of the Office under paragraph (3).

“(c) DUTIES.—The Office shall carry out the following duties:

“(1) The Office shall be responsible for leveraging the capabilities of the intelligence community and National Laboratories intelligence-related research, to ensure that the Secretary is fully informed of threats by foreign actors to United States agriculture.

“(2) The Office shall focus on understanding foreign efforts to—

“(A) steal United States agriculture knowledge and technology; and

“(B) develop or implement biological warfare attacks, cyber or clandestine operations, or other means of sabotaging and disrupting United States agriculture.

“(3) The Office shall prepare, conduct, and facilitate intelligence briefings for the Secretary and appropriate officials of the Department.

“(4) The Office shall operate as the liaison between the Secretary and the intelligence community, with the authority to request intelligence collection and analysis on matters related to United States agriculture.

“(5) The Office shall collaborate with the intelligence community to downgrade intelligence assessments for broader dissemination within the Department.

“(6) The Office shall facilitate sharing information on foreign activities related to agriculture, as acquired by the Department with the intelligence community.

“(d) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated for the Office \$970,000 for fiscal year 2022.

“(e) DEFINITIONS.—In this section, the following definitions apply:

“(1) The term ‘Director’ means the Director of the Office of Intelligence appointed under subsection (b).

“(2) The terms ‘intelligence community’ and ‘National Intelligence Program’ have the meaning given such terms in section 3 of the National Security Act of 1947 (50 U.S.C. 3003).

“(3) The term ‘Office’ means the Office of Intelligence of the Department established under subsection (a).”.

(2) CONFORMING AMENDMENTS.—

(A) Subtitle A of the Department of Agriculture Reorganization Act of 1994 is amended by redesignating the first section 225 (relating to Food Access Liaison) (7 U.S.C. 6925) as section 224A.

(B) Section 296(b) of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 7014(b)) is amended by adding at the end the following:

“(11) The authority of the Secretary to carry out section 224B.”.

(b) CONFORMING AMENDMENTS RELATING TO EXISTING FUNCTIONS AND AUTHORITIES.—

(1) EXISTING FUNCTIONS OF OFFICE OF HOMELAND SECURITY OF DEPARTMENT RELATING TO INTELLIGENCE ON THREATS TO FOOD AND AGRICULTURE CRITICAL INFRASTRUCTURE SECTOR.—

(A) IN GENERAL.—Section 221(d) of the Department of Agriculture Reorganization Act (7 U.S.C. 6922(d)) is amended—

(i) by striking paragraphs (4) and (5); and

(ii) by redesignating paragraphs (6) through (8) as paragraphs (4) through (6), respectively.

(B) TRANSFER OF RELATED PERSONNEL AND ASSETS OF OFFICE OF HOMELAND SECURITY.—The functions which the Office of Homeland Security of the Department of Agriculture exercised under paragraphs (4) and (5) of section 221(d) of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6922(d)) before the effective date of this paragraph, together with the funds, assets, and other resources used by the Director of the Office of Homeland Security of the Department of Agriculture to carry out such functions before the effective date of this paragraph, are transferred to the Director of the Office of Intelligence of the Department of Agriculture.

(2) CARRYING OUT INTERAGENCY EXCHANGE PROGRAM FOR DEFENSE OF FOOD AND AGRICULTURE CRITICAL INFRASTRUCTURE SECTOR.—Section 221(e) of the Department of Agriculture Reorganization Act (7 U.S.C. 6922(e)) is amended by adding at the end the following new paragraph:

“(3) AUTHORITY OF DIRECTOR OF OFFICE OF INTELLIGENCE AND COUNTERINTELLIGENCE.—The Secretary shall carry out this subsection acting through the Director of the Office of Intelligence of the Department.”.

(3) COORDINATING WITH INTELLIGENCE COMMUNITY ON POTENTIAL THREATS TO AGRICULTURE.—Section 335(a)(3) of the Public Health Security and Bioterrorism Preparedness and Response Act of 2002 (7 U.S.C. 335(a)(3)) is amended by striking “strengthen coordination” and inserting “acting through the Director of the Office of Intelligence in the Department of Agriculture, strengthen coordination”.

(4) EFFECTIVE DATE.—This subsection and the amendments made by this subsection shall take effect upon the appointment of the Director of the Office of Intelligence in the Department of Agriculture under section 224B(b) of the Department of Agriculture Reorganization Act of 1994 (as added by subsection (a)(1)).

SA 1594. Mr. COTTON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to es-

tablish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . FEDERAL BUREAU OF INVESTIGATION REPORT ON ESPIONAGE AND INTELLECTUAL PROPERTY THEFT.

(a) IN GENERAL.—Not later than 90 days after the date of enactment of this Act, the Director of the Federal Bureau of Investigation shall submit a report on the potential use of 10-year multi-entry visa programs of the United States by covered nations (as defined in section 2533(c)(d) of title 10, United States Code) to enable espionage and intellectual property theft against the United States to—

(1) the Select Committee on Intelligence of the Senate;

(2) the Committee on the Judiciary of the Senate;

(3) the Committee on Homeland Security and Governmental Affairs of the Senate;

(4) the Permanent Select Committee on Intelligence of the House of Representatives;

(5) the Committee on the Judiciary of the House of Representatives; and

(6) the Committee on Homeland Security of the House of Representatives.

(b) CONTENTS.—The report required under subsection (a) shall include, at a minimum, an analysis of efforts by covered nations to exploit the visa programs described in subsection (a) and coerce individuals participating in such visa programs to aid in espionage or intellectual property theft by covered nations or entities under the jurisdiction of such covered nations.

SA 1595. Mr. COTTON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . WITHDRAWAL OF NORMAL TRADE RELATIONS TREATMENT FROM, AND EXPANSION OF BASES OF INELIGIBILITY FOR NORMAL TRADE RELATIONS OF, PEOPLE'S REPUBLIC OF CHINA.

(a) WITHDRAWAL OF NORMAL TRADE RELATIONS TREATMENT FROM THE PEOPLE'S REPUBLIC OF CHINA.—Notwithstanding the provisions of title I of Public Law 106-286 (114 Stat. 880) or any other provision of law, effective on the date of the enactment of this Act—

(1) normal trade relations treatment shall not apply pursuant to section 101 of that Act to the products of the People's Republic of China;

(2) normal trade relations treatment may thereafter be extended to the products of the People's Republic of China only in accordance with the provisions of chapter 1 of title IV of the Trade Act of 1974 (19 U.S.C. 2431 et seq.), as in effect with respect to the products of the People's Republic of China on the day before the effective date of the accession of the People's Republic of China to the World Trade Organization; and

(3) the extension of waiver authority that was in effect with respect to the People's Republic of China under section 402(d)(1) of the Trade Act of 1974 (19 U.S.C. 2432(d)(1)) on the day before the effective date of the accession of the People's Republic of China to the World Trade Organization shall, upon the enactment of this Act, be deemed not to have expired, and shall continue in effect until the date that is 90 days after the date of such enactment.

(b) EXPANSION OF BASES OF INELIGIBILITY OF PEOPLE'S REPUBLIC OF CHINA FOR NORMAL TRADE RELATIONS.—

(1) IN GENERAL.—Section 402 of the Trade Act of 1974 (19 U.S.C. 2432) is amended—

(A) in the section heading, by striking "FREEDOM OF EMIGRATION IN EAST-WEST TRADE" and inserting "EAST-WEST TRADE AND HUMAN RIGHTS"; and

(B) by adding at the end the following:

"(f) ADDITIONAL BASES OF INELIGIBILITY OF PEOPLE'S REPUBLIC OF CHINA FOR NORMAL TRADE RELATIONS.—

"(1) IN GENERAL.—Products from the People's Republic of China shall not be eligible to receive nondiscriminatory treatment (normal trade relations), the People's Republic of China shall not participate in any program of the Government of the United States which extends credits or credit guarantees or investment guarantees, directly or indirectly, and the President shall not conclude any commercial agreement with the People's Republic of China, during the period—

"(A) beginning with the date on which the President determines that the People's Republic of China—

"(i) is in violation of paragraph (1), (2), or (3) of subsection (a);

"(ii) uses or provides for the use of slave labor;

"(iii) operates 'vocational training and education centers' or other concentration camps where people are held against their will;

"(iv) performs or otherwise orders forced abortion or sterilization procedures;

"(v) harvests the organs of prisoners without their consent;

"(vi) hinders the free exercise of religion;

"(vii) intimidates or harasses nationals of the People's Republic of China living outside the People's Republic of China; or

"(viii) engages in systematic economic espionage against the United States, including theft of the intellectual property of United States persons; and

"(B) ending on the date on which the President determines that the People's Republic of China is no longer in violation of any of clauses (i) through (viii) of subparagraph (A).

"(2) REPORT REQUIRED.—

"(A) IN GENERAL.—After the date of the enactment of this subsection, products of the People's Republic of China may be eligible to receive nondiscriminatory treatment (normal trade relations), the People's Republic of China may participate in any program of the Government of the United States which extends credits or credit guarantees or investment guarantees, and the President may conclude a commercial agreement with the People's Republic of China, only after the President has submitted to Congress a report indicating that the People's Republic of China is not in violation of any of clauses (i) through (viii) of paragraph (1)(A).

"(B) ELEMENTS.—The report required by subparagraph (A) shall include information as to the nature and implementation of laws and policies of the People's Republic of China relating to the matters specified in clauses (i) through (viii) of paragraph (1)(A).

"(C) DEADLINES.—The report required by subparagraph (A) shall be submitted on or before each June 30 and December 31 of each

year for as long as products of the People's Republic of China receive nondiscriminatory treatment (normal trade relations), the People's Republic of China participates in any program of the Government of the United States which extends credits or credit guarantees or investment guarantees, or a commercial agreement with the People's Republic of China is in effect.

"(3) WAIVER.—

"(A) IN GENERAL.—The President is authorized to waive by Executive order the application of paragraphs (1) and (2) for a 12-month period if the President submits to Congress a report that the President—

"(i) has determined that such waiver will substantially promote the objectives of this subsection; and

"(ii) has received assurances that the practices of the People's Republic of China relating to the matters specified in clauses (i) through (viii) of paragraph (1)(A) will in the future lead substantially to the achievement of the objectives of this subsection.

"(B) TERMINATION OF WAIVER.—A waiver under subparagraph (A) shall terminate on the earlier of—

"(i) the day after the waiver authority granted by this paragraph ceases to be effective under paragraph (4); or

"(ii) the effective date of an Executive order providing for termination of the waiver.

"(4) EXTENSION OF WAIVER AUTHORITY.—

"(A) RECOMMENDATIONS.—If the President determines that the further extension of the waiver authority granted under paragraph (3) will substantially promote the objectives of this subsection, the President may recommend further extensions of such authority for successive 12-month periods. Any such recommendations shall—

"(i) be made not later than 30 days before the expiration of such authority;

"(ii) be made in a document submitted to the House of Representatives and the Senate setting forth the reasons of the President for recommending the extension of such authority; and

"(iii) include—

"(I) a determination that continuation of the waiver will substantially promote the objectives of this subsection; and

"(II) a statement setting forth the reasons of the President for such determination.

"(B) CONTINUATION IN EFFECT OF WAIVER.—If the President recommends under subparagraph (A) the further extension of the waiver authority granted under paragraph (3), such authority shall continue in effect until the end of the 12-month period following the end of the previous 12-month extension, unless—

"(i) Congress adopts and transmits to the President a joint resolution of disapproval under paragraph (5) before the end of the 60-day period beginning on the date the waiver authority would expire but for an extension under subparagraph (A); and

"(ii) if the President vetoes the joint resolution, each House of Congress votes to override the veto on or before the later of—

"(I) the last day of the 60-day period referred to in clause (i); or

"(II) the last day of the 15-day period (excluding any day described in section 154(b)) beginning on the date on which Congress receives the veto message from the President.

"(C) TERMINATION OF WAIVER PURSUANT TO JOINT RESOLUTION OF DISAPPROVAL.—If a joint resolution of disapproval is enacted into law pursuant to paragraph (5), the waiver authority granted under paragraph (3) shall cease to be effective as of the day after the 60-day period beginning on the date of the enactment of the joint resolution.

"(5) JOINT RESOLUTION OF DISAPPROVAL.—

"(A) JOINT RESOLUTION OF DISAPPROVAL DEFINED.—In this paragraph, the term 'joint

resolution of disapproval' means a joint resolution the matter after the resolving clause of which is as follows: 'That Congress does not approve the extension of the authority contained in paragraph (3) of section 402(f) of the Trade Act of 1974 with respect to the People's Republic of China recommended by the President to Congress under paragraph (4) of that section on _____', with the blank space being filled with the appropriate date.

"(B) PROCEDURES IN HOUSE AND SENATE.—The provisions of subsections (b) through (f) of section 152 shall apply with respect to a joint resolution of approval to the same extent and in the same manner as such provisions apply with respect to a resolution described in subsection (a) of that section, except that subsection (e)(2) of that section shall be applied and administered by substituting 'Consideration' for 'Debate'.

"(C) RULES OF THE HOUSE OF REPRESENTATIVES AND SENATE.—This paragraph is enacted by Congress—

"(i) as an exercise of the rulemaking power of the House of Representatives and the Senate, respectively, and as such is deemed a part of the rules of each House, respectively, and supersedes other rules only to the extent that it is inconsistent with such other rules; and

"(ii) with full recognition of the constitutional right of either House to change the rules (so far as relating to the procedure of that House) at any time, in the same manner and to the same extent as in the case of any other rule of that House."

(2) CLERICAL AMENDMENT.—The table of contents for the Trade Act of 1974 is amended by striking the item relating to section 402 and inserting the following:

"Sec. 402. East-West trade and human rights."

SA 1596. Mr. COTTON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 6124 and insert the following:

SEC. 6124. FOREIGN FUNDING ACCOUNTABILITY.

(a) SHORT TITLE.—This section may be cited as the "Foreign Funding Accountability Act of 2021".

(b) AMENDMENTS TO DISCLOSURES OF FOREIGN GIFTS AND CONTRACTS.—Section 117 of the Higher Education Act of 1965 (20 U.S.C. 1011f) is amended—

(1) by striking subsections (a) and (b) and inserting the following:

"(a) DISCLOSURE REPORT.—

"(1) FILING.—An institution shall file a disclosure report with the Department of Education on January 31 or July 31, whichever is sooner, if the institution—

"(A) is owned or controlled by a foreign source; or

"(B) receives a gift or enters into a contract with a foreign source, the value of which is \$25,000 or more (including in-kind gifts, gifts to institution foundations, and gifts to any other legal entities that operate substantially for the benefit or under the auspices of the institution), considered

alone or in combination with all other gifts from or contracts with that foreign source within a calendar year.

“(2) TUITION.—A tuition payment to an institution on behalf of an enrolled student by a foreign government or foundation shall be considered a gift from or contract with a foreign source under this subsection.

“(3) DESIGNATED INDIVIDUAL.—Each institution that is required to file a disclosure report under this section shall designate an officer at the institution who shall be responsible for ensuring the veracity of the disclosure report.

“(b) CONTENTS OF DISCLOSURE REPORT.—

“(1) OWNED OR CONTROLLED BY A FOREIGN SOURCE.—An institution that is required to file a disclosure report under subsection (a)(1)(A) shall include in the report:

“(A) The identity of the foreign source.

“(B) The date on which the foreign source assumed ownership or control.

“(C) Any changes in program or structure resulting from the change in ownership or control.

“(2) GIFTS OR CONTRACTS.—An institution that is required to file a disclosure report under subsection (a)(1)(B) shall include in the report:

“(A) The amount of the gift or contract.

“(B) The country of origin of the gift or contract.

“(C) A statement from the foreign source providing the gift or entering into the contract, including, in the case of a foreign source that is—

“(i) an individual, the individual’s—

“(I) name;

“(II) nationality

“(III) principal business address; and

“(IV) all business and residential addresses in the United States or elsewhere;

“(ii) a partnership—

“(I) the information described in subclause (I) through (IV) of clause (i) with respect to each member of the partnership; and

“(II) a true and complete copy of its articles of copartnership; or

“(iii) an association, corporation, organization, or any other combination of individuals—

“(I) the information described in subclauses (I) through (IV) of clause (i) with respect to each director, officer, and each individual performing the functions of a director or officer for that entity; and

“(II) a statement of the entity’s ownership and control, and the publicly listed name of the entity.

“(D) The explicit and intended purpose and function of the gift or contract, including—

“(i) the name (and position if applicable) of the recipient individual, department, or benefactor at the institution receiving the gift or contract;

“(ii) any terms or conditions of the gift or contract;

“(iii) copies of each written agreement and the terms and conditions of each oral agreement, including all modifications of such agreements, relating to the gift or contract; or

“(iv) where no written or oral agreement exists, a full statement of all the circumstances relating to the gift or contract.

“(3) ATTESTATION.—Each disclosure report under this section shall include a written statement from the individual designated under subsection (a)(3) attesting that the disclosure report is true and complete.”;

(2) by striking subsections (c) and (d);

(3) by redesignating subsections (e) through (h) as subsections (c) through (f), respectively;

(4) in subsection (c), as redesignated by paragraph (3), by adding at the end the following: “All disclosure reports required by this section, including copies of agreements

required under subsection (b)(2)(D)(iii), shall be publicly available, including by electronic means.”;

(5) by striking subsection (d), as redesignated by paragraph (3), and inserting the following:

“(d) ENFORCEMENT.—

“(1) CIVIL PENALTIES.—Upon determination, after reasonable notice and opportunity for a hearing, that an institution—

“(A) has violated or failed to carry out any provision of this section or any regulation prescribed under this section (including by submitting a disclosure report with a material misstatement or omission), the Secretary may impose a civil penalty upon such institution of not to exceed, the greater of—

“(i) \$250,000 for an initial violation or failure; or

“(ii) the value of the unreported gift or contract for an initial violation or failure;

“(B) commits a second violation or failure as described in subparagraph (A), the Secretary may impose a civil penalty upon such institution of not to exceed, the greater of—

“(i) \$750,000; or

“(ii) the value of the unreported gift or contract;

“(C) commits 3 or more violations or failures as described in subparagraph (A)—

“(i) the Secretary may impose a civil penalty upon such institution of not to exceed, the greater of—

“(I) \$1,000,000; or

“(II) the value of the unreported gift or contract; and

“(ii) the institution may be subject to penalties relating to the Student and Exchange Visitor Program and the institution’s tax exempt status, as described in sections 4 and 5 of the Foreign Funding Accountability Act of 2021; or

“(D) commits 3 or more violations or failures as described in subparagraph (A) and has demonstrated a pattern of willful violations, the Secretary may determine that the institution is no longer eligible to receive funds under this Act.

“(2) COURT ORDERS.—Whenever it appears that an institution has failed to comply with the requirements of this section, including any rule or regulation promulgated under this section, a civil action may be brought by the Attorney General, at the request of the Secretary, in an appropriate district court of the United States, or the appropriate United States court of any territory or other place subject to the jurisdiction of the United States, to request such court to compel compliance with the requirements of this section (including for the collection of civil penalties under this subsection). In case of contumacy by, or refusal to obey a subpoena issued to, any person, the Secretary may request the Attorney General to invoke the aid of any court of the United States where such person resides or transacts business for a court order for the enforcement of this section.

“(3) COSTS.—For knowing or willful failure to comply with the requirements of this section, including any rule or regulation promulgated thereunder, an institution shall pay to the Treasury of the United States the full costs to the United States of obtaining compliance, including all associated costs of investigation and enforcement.

“(4) INVESTIGATION; SUBPOENA AUTHORITY.—The Secretary shall establish an investigative process to identify gifts or contracts with respect to which a disclosure report under this section is required and has not been submitted. To assist the Secretary in the conduct of investigations of possible violations of this section, the Secretary is authorized to require by subpoena the production of information, documents, reports, answers, records, accounts, papers, and other

documentary evidence pertaining to this section. The production of any such records may be required from any place in a State.”;

(6) in subsection (f)(2), as redesignated by paragraph (3)—

(A) in subparagraph (C), by striking “and” after the semicolon;

(B) in subparagraph (D), by adding “and” after the semicolon; and

(C) by adding at the end the following:

“(E) any person registered under the Foreign Agents Registration Act of 1938 (22 U.S.C. 611 et seq.)”.

(c) REPORT ON PAST YEARS REQUIRED.—

(1) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, each institution shall prepare and submit to the Secretary of Education a disclosure report containing the information described in subsection (b) of section 117 of the Higher Education Act of 1965 (20 U.S.C. 1011f(b)) (as amended by subsection (b) of this section) as required under subsection (a) of such section 117 (as amended by subsection (b) of this section) for every qualifying event that has occurred on or after the date of enactment of the Higher Education Amendments of 1998 (Public Law 105-244) and before the date of enactment of this Act.

(2) INSTITUTIONS UNABLE TO COMPLY.—In the case of an institution that is unable to comply with the requirements of paragraph (1) with respect to a qualifying event, that institution shall submit a statement to the Secretary of Education, for each such qualifying event, describing in detail in detail why the institution cannot comply with respect to that qualifying event.

(3) WAIVER.—An institution may request, and the Secretary of Education may grant, a waiver with respect to the report required under this subsection if the institution demonstrates good cause for requiring such a waiver.

(4) ENFORCEMENT.—

(A) IN GENERAL.—Upon determination, after reasonable notice and opportunity for a hearing, that an institution has violated or failed to carry out any provision of this subsection or any regulation prescribed under this subsection (including by submitting a disclosure report with a material misstatement or omission), the Secretary of Education may impose a civil penalty upon such institution not to exceed \$25,000 for each qualifying event that the institution has failed to report in accordance with this subsection.

(B) COURT ORDERS.—Whenever it appears that an institution has failed to comply with the requirements of this subsection, including any rule or regulation promulgated under this subsection, a civil action may be brought by the Attorney General, at the request of the Secretary of Education, in an appropriate district court of the United States, or the appropriate United States court of any territory or other place subject to the jurisdiction of the United States, to request such court to compel compliance with the requirements of this subsection (including for the collection of civil penalties under this subsection).

(C) COSTS.—For knowing or willful failure to comply with the requirements of this subsection, including any rule or regulation promulgated thereunder, an institution shall pay to the Treasury of the United States the full costs to the United States of obtaining compliance, including all associated costs of investigation and enforcement.

(D) INVESTIGATION; SUBPOENA AUTHORITY.—The Secretary of Education shall establish an investigative process to identify gifts or contracts with respect to which a disclosure under this subsection is required and has not been submitted. The Secretary of Education may use administrative subpoena authority

as authorized under law to conduct such investigations.

(5) DEFINITIONS.—In this subsection:

(A) INSTITUTION.—The term “institution” has the meaning given that term in section 117 of the Higher Education Act of 1965 (20 U.S.C. 1011f).

(B) QUALIFYING EVENT.—In this section the term “qualifying event” means an institution—

(i) being owned or controlled by a foreign source; or

(ii) receiving a gift or entering into a contract with a foreign source, the value of which is \$25,000 or more (including in-kind gifts, or gifts to university or college foundations), considered alone or in combination with all other gifts from or contracts with that foreign source within a calendar year.

(d) DISQUALIFICATION FROM THE STUDENT AND EXCHANGE VISITOR PROGRAM.—Any institution of higher education that is found to have violated the disclosure requirements set forth in section 117 of the Higher Education Act of 1965 (20 U.S.C. 1011f) on 3 or more occasions shall be ineligible to enroll foreign students under the Student and Exchange Visitor Program.

SA 1597. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2303(c), at the end add the following: “No exemption under this subsection shall take effect unless it is approved by the Director of National Intelligence and submitted in a report to the relevant congressional committees.”.

SA 1598. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In title V of division B, at the end add the following:

SEC. 25 . . . COMMITTEE TO RESEARCH ORIGINS OF COVID-19.

(a) IN GENERAL.—The Directorate shall establish a Federal oversight committee to research the origins of COVID-19 and provide the findings of such research to the Directorate. Such committee shall be comprised of each of the following (or their designees):

(1) The Directorate.

(2) The Secretary of Health and Human Services, in coordination with the Director of the National Institutes of Health and the Director of the Centers for Disease Control and Prevention.

(3) The Secretary of Defense.

(4) The Secretary of Homeland Security.

(5) The Secretary of Agriculture.

(6) The Director of National Intelligence.

(7) The Secretary of State.

(b) AWARDS.—A portion of the amount made available to the Directorate under this Act shall be made available to the committee established under this section for the purpose of making grants to any individual, or entity, that is eligible for a grant under any other provision of this Act for the purpose of researching the origins of COVID-19 in coordination with such committee.

(c) REPORT TO CONGRESS.—Not later than 1 year after the date of enactment of this Act, the Directorate shall provide to Congress and the President a final report on the findings of the committee under subsection (a).

SA 1599. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 252, between lines 3 and 4, insert the following:

(F) included in the Consolidated Screening List; or

(G) domiciled in the People’s Republic of China or subject to influence or control by the Government of the People’s Republic of China or the Communist Party of the People’s Republic of China, as determined by the Secretary of Commerce in consultation with the Secretary of Defense and the Director of National Intelligence.

SA 1600. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In title V of division B, at the end add the following:

SEC. 25 . . . SUNSET.

This division, and the amendments made by this division, shall cease to have any force or effect on the date that is 5 years after the date of enactment of this Act.

SA 1601. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other

purposes; which was ordered to lie on the table; as follows:

On page 236, line 20, strike “to the extent practicable.”.

SA 1602. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 237, beginning on line 3, strike “1 year” and all that follows through “this division” on line 4 and insert “1 month after the policy guidelines are published under subsection (a)”.

SA 1603. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2005(a)(2), at the end add the following: “No such update shall take effect unless approved by the Director of National Intelligence.”.

SA 1604. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In title V of division B, at the end add the following:

SEC. 25 . . . REQUIREMENTS FOR ALL RECIPIENTS OF FUNDING.

(a) IN GENERAL.—Notwithstanding any other provision of law, the head of a Federal agency awarding funding under this division, including any amendment made by this division, shall, except as provided in subsection (b), comply with each of the following:

(1) An applicant for such award may be a not-for-profit or for-profit entity.

(2) An applicant for such award shall be an organization based in the United States.

(3) An applicant for such award shall not accept any funding from foreign sources.

(b) WAIVER.—

(1) IN GENERAL.—The head of a Federal agency administering an award described in subsection (a) may, with the approval of the

Director of National Intelligence, grant an applicant a waiver of the requirements under subsection (a).

(2) CONGRESSIONAL NOTIFICATION.—The head of a Federal agency granting a waiver under paragraph (1) shall notify each relevant congressional committee of the issuance of such waiver.

SA 1605. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In title V of division B, at the end add the following:

SEC. 25 . . . REQUIREMENTS FOR CERTIFICATION FROM THE DIRECTOR OF NATIONAL INTELLIGENCE FOR PROSPECTIVE FUNDING RECIPIENTS.

(a) IN GENERAL.—The head of a Federal agency making an award of funding under this division (or an amendment made by this division) shall, prior to disbursement of such award, receive certification from the Director of National Intelligence that each of the following requirements are met:

(1) The Director of National Intelligence (or its designee) has completed a comprehensive risk analysis of the prospective award recipient, including the proposed project for the award, scope of such project, personnel involved in such project, any technology involved in such project, and goals of the project.

(2) Any personnel deriving funding from the award, or any persons that will have access to resources or data derived from the award, shall have been appropriately screened (including through necessary background checks or security clearances), as determined at the sole discretion of the Director of National Intelligence.

(3) All technology directly or indirectly used, operated, or accessed by the award recipient is secure and in compliance with appropriate Federal standards, as determined by Director of National Intelligence.

(4) Access to relevant physical facilities is limited to only appropriate personnel, as determined by the Director of National Intelligence.

(b) DENIAL BASED ON HIGH RISK.—The Director of National Intelligence may deny certification under subsection (a) if the Director of National Intelligence determines through the risk analysis under subsection (a)(1) that the project to be conducted through the award is subject to a high degree of risk of espionage or infiltration, is unsecured, or (in the determination of the Director of National Intelligence) is an unacceptable risk to the security or national interests of the United States. Such a decision is not reviewable.

SA 1606. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on eco-

nomics security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . . . CONGRESSIONAL APPROVAL OF WAIVERS TO OBLIGATIONS UNDER CERTAIN TRADE AGREEMENTS.

Section 122 of the Uruguay Round Agreements Act (19 U.S.C. 3532) is amended by adding at the end the following:

“(e) APPROVAL BY CONGRESS OF WAIVERS TO OBLIGATIONS.—The Trade Representative shall oppose the granting of a waiver of any obligation under a WTO Agreement or other trade agreement for which consultations are required under subsection (b) unless—

“(1) the Trade Representative submits to Congress the exact language that the Trade Representative plans to propose or support; and

“(2) a joint resolution is enacted approving the waiver.”.

SA 1607. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Subtitle E—Protecting Taiwan From Invasion
SEC. 3150. SHORT TITLE.

This subtitle may be cited as the “Taiwan Invasion Prevention Act”.

PART I—AUTHORIZATION FOR USE OF UNITED STATES ARMED FORCES

SEC. 3151. FINDINGS; SENSE OF CONGRESS.

(a) FINDINGS.—Congress finds the following:

(1) Taiwan is a free and prosperous democracy of nearly 24,000,000 people and is an important contributor to peace and stability around the world.

(2) Section 2(b) of the Taiwan Relations Act (Public Law 96-8; 22 U.S.C. 3301(b)) states that it is the policy of the United States—

(A) “to preserve and promote extensive, close, and friendly commercial, cultural, and other relations between the people of the United States and the people on Taiwan, as well as the people on the China mainland and all other peoples of the Western Pacific area”;

(B) “to declare that peace and stability in the area are in the political, security, and economic interests of the United States, and are matters of international concern”;

(C) “to make clear that the United States decision to establish diplomatic relations with the People’s Republic of China rests upon the expectation that the future of Taiwan will be determined by peaceful means”;

(D) “to consider any effort to determine the future of Taiwan by other than peaceful means, including by boycotts or embargoes, a threat to the peace and security of the Western Pacific area and of grave concern to the United States”;

(E) “to provide Taiwan with arms of a defensive character”;

(F) “to maintain the capacity of the United States to resist any resort to force or

other forms of coercion that would jeopardize the security, or the social or economic system, of the people on Taiwan”.

(3) Since the election of President Tsai Ing-wen as President of Taiwan in 2016, the Government of the People’s Republic of China has intensified its efforts to pressure Taiwan through diplomatic isolation and military provocations.

(4) The rapid modernization of the People’s Liberation Army and recent military maneuvers in and around the Taiwan Strait illustrate a clear threat to Taiwan’s security.

(b) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) both the United States and Taiwan have made significant strides since 1979 in bolstering their defense relationship;

(2) the People’s Republic of China has dramatically increased the capability of its military forces since 1979;

(3) the People’s Republic of China has in recent years increased the use of its military forces to harass and provoke Taiwan with the threat of overwhelming force; and

(4) it is the policy of the United States to consider any effort to determine the future of Taiwan by anything other than peaceful means, including by boycotts or embargoes, a threat to the peace and security of the Western Pacific area, and of grave concern to the United States.

SEC. 3152. AUTHORIZATION FOR USE OF UNITED STATES ARMED FORCES.

(a) IN GENERAL.—The President is authorized to use the Armed Forces of the United States and take such other measures as the President determines to be necessary and appropriate in order to secure and protect Taiwan against—

(1) a direct armed attack by the military forces of the People’s Republic of China against the military forces of Taiwan;

(2) the taking of territory under the effective jurisdiction of Taiwan by the military forces of the People’s Republic of China; or

(3) the endangering of the lives of members of the military forces of Taiwan or civilians within the effective jurisdiction of Taiwan in cases in which such members or civilians have been killed or are in imminent danger of being killed.

(b) WAR POWERS RESOLUTION REQUIREMENTS.—

(1) SPECIFIC STATUTORY AUTHORIZATION.—Consistent with section 8(a)(1) of the War Powers Resolution (50 U.S.C. 1547(a)(1)), Congress declares that this section is intended to constitute specific statutory authorization within the meaning of section 5(b) of the War Powers Resolution (50 U.S.C. 1544(b)).

(2) APPLICABILITY OF OTHER REQUIREMENTS.—Nothing in this subtitle may be construed to supersede any requirement of the War Powers Resolution (50 U.S.C. 1541 et seq.).

(c) SENSE OF CONGRESS.—It is the sense of Congress that, at the earliest possible date after the date of the enactment of this Act, the President should release a public declaration that it is the policy of the United States to secure and protect Taiwan against any action of the People’s Republic of China described in paragraph (1), (2), or (3) of subsection (a).

(d) STATEMENT OF POLICY.—It is the policy of the United States to demand that the People’s Republic of China officially renounce the use or threat of military force in any attempt to unify with Taiwan.

(e) AUTHORIZATION PERIOD.—

(1) IN GENERAL.—The authorization for use of the Armed Forces under this section shall expire on the date that is 5 years after the date of the enactment of this Act.

(2) SENSE OF CONGRESS.—It is the sense of Congress that the authorization for use of the Armed Forces under this section should

be reauthorized by a subsequent Act of Congress.

PART II—OTHER MATTERS

SEC. 3153. REGIONAL SECURITY DIALOGUE TO IMPROVE SECURITY RELATIONSHIPS IN THE WESTERN PACIFIC AREA.

(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, in coordination with the Secretary of State and the heads of other relevant Federal agencies, as appropriate, shall seek to convene, on an annual basis, a regional security dialogue with the Government of Taiwan and the governments of like-minded security partners to improve the security relationships among the United States and such countries in the Western Pacific area.

(b) MATTERS TO BE INCLUDED.—The regional security dialogue may consider matters relating to—

(1) coordinating lower-level military-to-military dialogue; and

(2) planning for potential military confrontation scenarios.

SEC. 3154. UNITED STATES-TAIWAN BILATERAL TRADE AGREEMENT.

Not later than 180 days after the date of the enactment of this Act, the United States Trade Representative should seek to enter into negotiations with representatives from Taiwan to establish a bilateral trade agreement between the United States and Taiwan.

SEC. 3155. UNITED STATES-TAIWAN COMBINED MILITARY EXERCISES AND RELATED ACTIONS.

(a) COMBINED MILITARY EXERCISES.—The Secretary of Defense, in coordination with the heads of other relevant Federal agencies, should seek to carry out a program of combined military exercises between the United States, Taiwan, and, if feasible, other United States allies and partners to improve military coordination and relations with Taiwan.

(b) COMBINED DISASTER RELIEF EXERCISES.—The Secretary of Defense, in coordination with the heads of other relevant Federal agencies, should engage with their counterparts in Taiwan to organize combined disaster and humanitarian relief exercises.

(c) TAIWAN STRAIT TRANSITS, FREEDOM OF NAVIGATION OPERATIONS, AND PRESENCE OPERATIONS.—The Secretary of Defense should consider increasing transits through the Taiwan Strait, freedom of navigation operations in the Taiwan Strait, and presence operations in the Western Pacific by the United States Navy, including in conjunction with United States allies and partners.

(d) SENSE OF CONGRESS.—It is the sense of Congress that Taiwan should dedicate additional domestic resources toward advancing its military readiness for purposes of defending Taiwan, including through—

(1) steady increases in annual defense spending as a share of gross domestic product;

(2) procurements of defense technologies that directly bolster Taiwan's asymmetric defense capabilities;

(3) reform of Taiwan's military reserves, including increasing the length of training required and number of days required in service annually;

(4) participation with United States Armed Forces in combined military exercises; and

(5) further engagement with the United States on strengthening Taiwan's cyber capabilities.

SEC. 3156. SENSE OF CONGRESS REGARDING UNITED STATES SUPPORT FOR DEFENDING TAIWAN.

It is the sense of Congress that—

(1) given the security considerations posed by the People's Republic of China, the Secretary of State should accelerate the ap-

proval of sales of defense articles and services to Taiwan for purposes of defending Taiwan; and

(2) the Secretary of Defense should offer support to Taiwan by—

(A) continuing to send United States military advisors to Taiwan for training purposes;

(B) encouraging members of the United States Armed Forces to enroll in Taiwan's National Defense University;

(C) maintaining a significant United States naval presence within a close proximity to Taiwan; and

(D) reestablishing the Taiwan Patrol Force under the direction of the United States Navy.

SEC. 3157. HIGH-LEVEL VISITS.

(a) VISIT TO TAIWAN BY PRESIDENT OF THE UNITED STATES.—Not later than 1 year after the date of the enactment of this Act, the President or the Secretary of State (if designated by the President), with appropriate interagency consultation and participation, should arrange a meeting in Taiwan with the President of Taiwan.

(b) VISIT TO THE UNITED STATES BY PRESIDENT OF TAIWAN.—It is the sense of Congress that the United States would benefit from a meeting in the United States between the President or the Secretary of State and the President of Taiwan.

SEC. 3158. SENSE OF CONGRESS REGARDING ADDRESS TO JOINT SESSION OF CONGRESS BY PRESIDENT OF TAIWAN.

It is the sense of Congress that it would be beneficial for the United States and Taiwan to invite the President of Taiwan to address a joint session of Congress and subsequently participate in a roundtable discussion with members of Congress.

SA 1608. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 2106(c), add the following:

(5) distributing funds under this section on a State per capita basis based on the most recent census estimates for population in the United States.

SA 1609. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. 2528. DISTRIBUTION OF FUNDING TO INSTITUTIONS.

All funds available under this division, or an amendment made by this division, that

are distributed to institutions of higher education or consortia of institutions of higher education, including those institutions or consortia involved in operating university technology centers established under section 8A(d)(6) of the National Science Foundation Act of 1950, shall be allocated on a State per capita basis based on the most recent census estimates for population in the United States.

SA 1610. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . LISTING OF CERTAIN SECURITIES ON NATIONAL SECURITIES EXCHANGES.

(a) IN GENERAL.—Section 6(b) of the Securities Exchange Act of 1934 (15 U.S.C. 78f(b)) is amended by adding at the end the following:

“(11) The rules of the exchange prohibit the listing of any security issued by an issuer that uses a variable interest entity structure.

“(12) The rules of the exchange require that, if a security of an issuer described in paragraph (11) is listed on the exchange before the effective date of this paragraph, that listing is removed from the exchange not later than that effective date.”.

(b) EFFECTIVE DATE.—The amendment made by subsection (a) shall take effect on the date that is 1 year after the date of enactment of this Act.

(c) UPDATE OF RULES.—Not later than 180 days after the date of enactment of this Act, the Securities and Exchange Commission shall make any updates to the rules of the Commission that are required as a result of this Act and the amendments made by this Act.

SA 1611. Mr. SCOTT of Florida (for himself, Mr. RUBIO, and Mr. BARRASSO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division D, add the following:

Subtitle E—Keeping China Out of Solar

SEC. 4501. SHORT TITLE.

This subtitle may be cited as the “Keep China Out of Solar Energy Act of 2021”.

SEC. 4502. PROHIBITION ON PROCUREMENT OF SOLAR PANELS FROM COVERED FOREIGN ENTITIES.

(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Director of the Office of Management

and Budget, in consultation with the Administrator of General Services, shall develop standards and guidelines for executive agencies to—

(1) prohibit Federal funds from being awarded by contract, subcontract, grant, or subgrant for the procurement of solar panels that are manufactured or assembled by a covered entity; and

(2) prohibit the use of government-issued purchase cards to purchase solar panels that are manufactured or assembled by a covered entity.

(b) AMENDMENT OF FEDERAL ACQUISITION REGULATION.—Not later than 180 days after the date of the enactment of this Act, the Federal Acquisition Regulatory Council shall amend the Federal Acquisition Regulation to implement the prohibition established pursuant to subsection (a)(1) with respect to Federal contracts and subcontracts.

SEC. 4503. EXEMPTION WAIVER.

(a) IN GENERAL.—The head of an executive agency may obtain a waiver from the prohibition implemented pursuant to section 4502 if the agency head certifies to the Secretary of State and the Secretary of Homeland Security that the covered entity is the only viable source for the solar panels and the Secretary of State and the Secretary of Homeland Security jointly approve the waiver request.

(b) NOTIFICATION REQUIREMENTS.—

(1) IN GENERAL.—The head of an agency requesting a waiver under this section shall notify the Director of the Office of Management and Budget of the request. The Director of the Office of Management and Budget shall submit to the appropriate congressional committees a quarterly report listing requests listing under subsection (a), including whether each such request was approved or rejected.

(2) APPROPRIATE CONGRESSIONAL COMMITTEES.—In this subsection, the term “appropriate congressional committees” means—

(A) the Committee on Foreign Relations and the Committee on Homeland Security and Governmental Affairs of the Senate; and

(B) the Committee on Foreign Affairs and the Committee on Oversight and Reform of the House of Representatives.

SEC. 4504. COMPTROLLER GENERAL REPORT.

Not later than 275 days after the date of the enactment of this Act, the Comptroller General of the United States shall submit to Congress a report on the amount of solar panels procured by Federal departments and agencies from covered entities.

SEC. 4505. STUDY.

(a) INDEPENDENT STUDY.—Not later than one year after the date of the enactment of this Act, the Director of the Office of Management and Budget shall seek to enter into a contract with a federally funded research and development center under which the center will conduct a study of—

(1) the current and future domestic market of solar panel production;

(2) the ability of the solar panel domestic market to keep pace with technological advancements across the industry; and

(3) the current global supply chain and workforce involved with solar panel production.

(b) SUBMISSION TO CONGRESS.—Not later than 30 days after the date on which the Director of the Office of Management and Budget receives the study under subsection (a), the Director shall submit the study to—

(1) the Committee on Homeland Security and Governmental Affairs and the Committee on Energy and Natural Resources of the Senate; and

(2) the Committee on Homeland Security, the Committee on Oversight and Reform, and the Committee on Energy and Commerce of the House of Representatives.

SEC. 4506. DEFINITIONS.

In this subtitle:

(1) COVERED ENTITY.—The term “covered entity” means any entity domiciled in the People’s Republic of China or subject to influence or control by the Government of the People’s Republic of China or the Communist Party of the People’s Republic of China, as determined by the Secretary of Homeland Security.

(2) EXECUTIVE AGENCY.—The term “executive agency” has the meaning given the term in section 133 of title 41, United States Code.

(3) SOLAR PANEL.—The term “solar panel” means crystalline silicon photovoltaic (PV) cells and modules.

SA 1612. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. _____ SECURITIES.

(a) IN GENERAL.—Section 6(b) of the Securities Exchange Act of 1934 (15 U.S.C. 78f(b)) is amended by adding at the end the following:

“(11) The rules of the exchange require an issuer, before the initial listing of any security of the issuer on the exchange, and in each annual report filed with the Commission and the exchange under section 13(a), to disclose the following information:

“(A) Whether the Government of the People’s Republic of China has provided the issuer with any financial support, including—

“(i) any direct subsidy, grant, loan, loan guarantee, tax concession, or benefit with respect to procurement policy; or

“(ii) any other form of support.

“(B) If the Government of the People’s Republic of China has provided support described in subparagraph (A), the conditions under which that Government provided that support, including whether that Government required the issuer to—

“(i) satisfy certain requirements with respect to exports;

“(ii) purchase items from certain entities;

“(iii) use certain intellectual property; or

“(iv) employ members of the Chinese Communist Party or other employees of that Government.

“(C) Whether there are any committees of the Chinese Communist Party established within the issuer, which shall include the disclosure of—

“(i) which employees of the issuer comprise that committee; and

“(ii) the roles played by the employees described in clause (i).

“(D) Information regarding each individual who, as of the date on which the disclosure is made, is an officer or director of the issuer (or a subsidiary of the issuer) and holds, or previously held, a position with the Chinese Communist Party or the Government of the People’s Republic of China, including the title of that position and the geographic location in which the individual holds or held that position, as applicable.”.

(b) RULES.—Not later than 180 days after the date of enactment of this Act, the Secu-

rities and Exchange Commission shall make any amendments to the rules of the Commission that are necessary as a result of the amendments made by subsection (a).

SA 1613. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. PROHIBITION ON IMPORTATION OF CITRUS FROM PEOPLE’S REPUBLIC OF CHINA.

The importation of pummelo, Nanfeng honey mandarin, ponkan, sweet orange, and Satsuma mandarin citrus from the People’s Republic of China is prohibited.

SA 1614. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title III of division F, insert the following:

SEC. 63 ____ SECURING THE BULK-POWER SYSTEM.

(a) DEFINITIONS.—In this section:

(1) BULK-POWER SYSTEM.—

(A) IN GENERAL.—The term “bulk-power system” has the meaning given the term in section 215(a) of the Federal Power Act (16 U.S.C. 824o(a)).

(B) INCLUSION.—The term “bulk-power system” includes transmission lines rated at 69,000 volts (69 kV) or higher.

(2) COVERED EQUIPMENT.—The term “covered equipment” means items used in bulk-power system substations, control rooms, or power generating stations, including—

(A)(i) power transformers with a low-side voltage rating of 69,000 volts (69 kV) or higher; and

(ii) associated control and protection systems, such as load tap changers, cooling systems, and sudden pressure relays;

(B)(i) generator step-up (GSU) transformers with a high-side voltage rating of 69,000 volts (69 kV) or higher; and

(ii) associated control and protection systems, such as load tap changers, cooling systems, and sudden pressure relays;

(C) circuit breakers operating at 69,000 volts (69 kV) or higher;

(D) reactive power equipment rated at 69,000 volts (69 kV) or higher; and

(E) microprocessing software and firmware that—

(i) is installed in any equipment described in subparagraphs (A) through (D); or

(ii) is used in the operation of any of the items described in those subparagraphs.

(3) CRITICAL DEFENSE FACILITY.—

(A) IN GENERAL.—The term “critical defense facility” means a facility that—

(i) is critical to the defense of the United States; and

(ii) is vulnerable to a disruption of the supply of electric energy provided to that facility by an external provider.

(B) INCLUSION.—The term “critical defense facility” includes a facility designated as a critical defense facility by the Secretary of Energy under section 215A(c) of the Federal Power Act (16 U.S.C. 824o–1(c)).

(4) CRITICAL ELECTRIC INFRASTRUCTURE.—The term “critical electric infrastructure” has the meaning given the term in section 215A(a) of the Federal Power Act (16 U.S.C. 824o–1(a)).

(5) DEFENSE CRITICAL ELECTRIC INFRASTRUCTURE.—The term “defense critical electric infrastructure” has the meaning given the term in section 215A(a) of the Federal Power Act (16 U.S.C. 824o–1(a)).

(6) ENTITY.—The term “entity” means a partnership, association, trust, joint venture, corporation, group, subgroup, or other organization.

(7) FOREIGN ADVERSARY.—The term “foreign adversary” means any foreign government or foreign nongovernment person engaged in a long-term pattern or serious instances of conduct significantly adverse to—

(A) the national security of—

(i) the United States; or

(ii) allies of the United States; or

(B) the security and safety of United States persons.

(8) PERSON.—The term “person” means an individual or entity.

(9) PROCUREMENT.—The term “procurement” means the process of acquiring, through purchase, by contract and through the use of appropriated funds, supplies or services, including installation services, by and for the use of the Federal Government.

(10) TRANSACTION.—The term “transaction” means the acquisition, importation, transfer, or installation of any bulk-power system electric equipment by any person, or with respect to any property, subject to the jurisdiction of the United States.

(11) UNITED STATES PERSON.—The term “United States person” means—

(A) an individual who is—

(i) a citizen of the United States; or

(ii) an alien lawfully admitted for permanent residence in the United States;

(B) an entity organized under the laws of the United States or any jurisdiction within the United States, including a foreign branch of such an entity; and

(C) any person in the United States.

(b) PROHIBITION.—

(1) IN GENERAL.—Except as otherwise provided in this subsection, no person that is the owner or operator of defense critical electric infrastructure may engage in any transaction relating to that defense critical electric infrastructure that involves any covered equipment in which a foreign adversary has an ownership or any other interest, including through an interest in a contract for the provision of the covered equipment, over which a foreign adversary has control, or with respect to which a foreign adversary exercises influence, including any transaction that—

(A) is initiated after the date of enactment of this Act; and

(B) the Secretary of Energy, in coordination with the Director of the Office of Management and Budget and in consultation with the Secretary of Defense, the Secretary of Homeland Security, the Director of National Intelligence, and the heads of other appropriate Federal agencies, as determined by the Secretary of Energy, determines—

(i) involves covered equipment designed, developed, manufactured, or supplied by persons owned by, controlled by, or subject to the jurisdiction or direction of a foreign adversary; and

(ii) poses an undue risk of catastrophic effects on the security or resiliency of critical electric infrastructure in the United States.

(2) MITIGATION MEASURES.—

(A) IN GENERAL.—The Secretary of Energy, in consultation with the heads of other Federal agencies, as appropriate, may—

(i) in accordance with subparagraph (B), approve a transaction or class of transactions prohibited under paragraph (1); and

(ii) design or negotiate measures to mitigate any concerns identified in making determinations under paragraph (1)(B) with respect to that transaction or class of transactions.

(B) PRECONDITION TO APPROVAL OF OTHERWISE PROHIBITED TRANSACTION.—The Secretary of Energy shall implement the measures described in subparagraph (A)(ii) before approving a transaction or class of transactions that would otherwise be prohibited under paragraph (1).

(3) APPLICATION.—

(A) IN GENERAL.—The prohibition described in paragraph (1) shall apply to a transaction described in that paragraph regardless of whether—

(i) a contract has been entered into with respect to that transaction before the date of enactment of this Act; or

(ii) a license or permit has been issued or granted with respect to that transaction before the date of enactment of this Act.

(B) CONTRARY LAW.—The prohibition described in paragraph (1) shall apply to each transaction described in that paragraph only to the extent not otherwise provided by—

(i) another statute; or

(ii) a regulation, order, directive, or license issued pursuant to this section.

(4) PREQUALIFICATION.—

(A) IN GENERAL.—The Secretary of Energy, in consultation with the heads of other Federal agencies, as appropriate, may—

(i) establish and publish criteria for recognizing particular covered equipment and particular vendors in the market for covered equipment as prequalified for future transactions; and

(ii) apply those criteria to establish and publish a list of prequalified equipment and vendors.

(B) SAVINGS PROVISION.—Nothing in this paragraph limits the authority of the Secretary of Energy under this subsection to prohibit or otherwise regulate any transaction involving prequalified equipment or vendors.

(c) IMPLEMENTATION.—

(1) IMPLEMENTATION BY THE SECRETARY OF ENERGY.—The Secretary of Energy shall take such actions as the Secretary determines to be necessary to implement this section, including—

(A) directing the timing and manner of the cessation of pending and future transactions prohibited under subsection (b)(1);

(B) adopting appropriate rules and regulations; and

(C) exercising any applicable power granted to the President by the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.) and delegated to the Secretary.

(2) REQUIRED RULEMAKING.—

(A) IN GENERAL.—Not later than 150 days after the date of enactment of this Act, the Secretary of Energy, in consultation with the Secretary of Defense, the Secretary of Homeland Security, the Director of National Intelligence, and the heads of other appropriate Federal agencies, as determined by the Secretary of Energy, shall issue rules or regulations to implement this section.

(B) AUTHORITY.—A rule or regulation issued under subparagraph (A) may—

(i) determine that particular countries or persons are foreign adversaries exclusively for the purposes of this section;

(ii) identify persons owned by, controlled by, or subject to the jurisdiction or direction of, foreign adversaries exclusively for the purposes of this section;

(iii) identify particular equipment or countries with respect to which transactions involving covered equipment warrant particular scrutiny under this section; and

(iv) identify a mechanism and relevant factors for the negotiation of agreements to mitigate concerns identified in making determinations under subsection (b)(1)(B).

(3) IDENTIFICATION OF CERTAIN EQUIPMENT.—As soon as practicable after the date of enactment of this Act, the Secretary of Energy, in consultation with the Secretary of Defense, the Secretary of the Interior, the Secretary of Homeland Security, the Director of National Intelligence, the Board of Directors of the Tennessee Valley Authority, and the heads of other appropriate Federal agencies, as determined by the Secretary of Energy, shall—

(A) identify existing covered equipment that—

(i) is designed, developed, manufactured, or supplied by persons owned by, controlled by, or subject to the jurisdiction or direction of a foreign adversary; and

(ii) poses an undue risk of catastrophic effects on the security or resiliency of critical electric infrastructure in the United States; and

(B) develop recommendations on ways to identify, isolate, monitor, or replace any covered equipment identified under subparagraph (A) as soon as practicable.

(4) COORDINATION AND INFORMATION SHARING.—The Secretary of Energy shall work with the Secretary of Defense, the Secretary of the Interior, the Secretary of Homeland Security, the Director of National Intelligence, the Board of Directors of the Tennessee Valley Authority, and the heads of other appropriate Federal agencies, as determined by the Secretary of Energy, to protect critical defense facilities from national security threats through—

(A) the coordination of the procurement of energy infrastructure by the Federal Government; and

(B) the sharing of risk information and risk management practices to inform that procurement.

(5) REQUIREMENT.—This section shall be implemented—

(A) in a manner that is consistent with all other applicable laws; and

(B) subject to the availability of appropriations.

(d) REPORTS TO CONGRESS.—The Secretary of Energy shall submit to Congress periodic reports describing any progress made in implementing, or otherwise relating to the implementation of, this section.

SA 1615. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle C of title I of division C, add the following:

SEC. 3124. NONRECOGNITION OF DIGITAL CURRENCY ISSUED BY PEOPLE'S BANK OF CHINA.

The United States may not—

(1) recognize as legal tender, or authorize payments using, any digital currency issued by the People's Bank of China; or

(2) permit, agree to, or enable any interoperability with any such currency.

SA 1616. Mr. SCOTT of Florida (for himself and Mr. RUBIO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2516, strike “Section 1260I(a)” and inserting “(a) MODIFICATION TO CERTIFICATION REGARDING HUAWEI.—Section 1260I(a)”.

At the end of section 2516, add the following:

(b) **CERTIFICATION REQUIRED TO REMOVE ENTITIES FROM ENTITY LIST.**—The Secretary of Commerce may not remove any entity from the entity list maintained by the Bureau of Industry and Security and set forth in Supplement No. 4 to part 744 of title 15, Code of Federal Regulations, until the Secretary certifies to Congress that—

(1) the entity is no longer reasonably believed to be involved, or to be becoming involved, in activities contrary to national security or foreign policy interests of the United States; and

(2) removing the entity from the entity list does not pose a threat to allies of the United States.

SA 1617. Mr. COTTON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in division C, insert the following:

SEC. 3 . . . VISA BAN ON RESEARCHERS AFFILIATED WITH THE PEOPLE'S LIBERATION ARMY.

(a) **SENSE OF CONGRESS.**—It is the sense of Congress that—

(1) the Secretary of State should revoke the existing F or J visas of any individuals who are employed, funded, or otherwise sponsored by the Chinese People's Liberation Army; and

(2) Australia, Canada, New Zealand, and the United Kingdom should take measures similar to the measures outlined in subsection (b) to address security concerns posed by researchers and scientists affiliated

with, or funded by, the Chinese People's Liberation Army.

(b) **VISA BAN.**—

(1) **IDENTIFICATION OF PLA-SUPPORTED INSTITUTIONS.**—

(A) **IN GENERAL.**—Not later than 180 days after the date of the enactment of this division, and annually thereafter, the President shall publish a list identifying the research, engineering, and scientific institutions that the President determines are affiliated with, or funded by, the Chinese People's Liberation Army.

(B) **FORM.**—The list published under subparagraph (A) shall be unclassified and publicly accessible, but may include a classified annex.

(2) **EXCLUSION FROM UNITED STATES.**—Except as provided in paragraphs (4) and (5), the Secretary of State may not issue a visa under subparagraph (F) or (J) of section 101(a)(15) of the Immigration and Nationality Act (8 U.S.C. 1101(a)(15)), and the Secretary of Homeland Security may not admit, parole into the United States, or otherwise provide nonimmigrant status under such subparagraphs, to any alien who is, or has previously been, employed, sponsored, or funded by any entity identified on the most recently published list under paragraph (1).

(3) **INQUIRY.**—Before issuing a visa referred to in paragraph (2) to a national of the People's Republic of China, the Secretary of State, the Secretary of Homeland Security, a consular officer, or a U.S. Customs and Border Protection officer shall ask the alien seeking such visa if the alien is, or has previously been, employed, funded, or otherwise sponsored by the Chinese People's Liberation Army or any of the affiliated institutions identified on the most recently published list under paragraph (1).

(4) **EXCEPTION TO COMPLY WITH UNITED NATIONS HEADQUARTERS AGREEMENT.**—Paragraph (2) shall not apply to an individual if admitting the individual to the United States is necessary to permit the United States to comply with the Agreement between the United Nations and the United States of America regarding the Headquarters of the United Nations, signed June 26, 1947, and entered into force November 21, 1947, and other applicable international obligations.

(5) **NATIONAL SECURITY WAIVER.**—The President, or a designee of the President, may waive the application of paragraph (2) if the President or such designee certifies in writing to the appropriate congressional committees that such waiver is in the national security interest of the United States.

(c) **SECURITY ADVISORY OPINION REQUIREMENT.**—A consular officer shall request a Security Advisory Opinion (commonly known as a “Visa Mantis”) with respect to any national of the People's Republic of China who applies for a nonimmigrant visa—

(1) under section 101(a)(15)(F) of the Immigration and Nationality Act (8 U.S.C. 1101(a)(15)(F)) for graduate study in a field related to an item on the Commerce Control List (maintained pursuant to part 744 of the Export Administration Regulations); or

(2) under section 101(a)(15)(J) of the Immigration and Nationality Act (8 U.S.C. 1101(a)(15)(J)) to conduct research on, or to participate in a program in a field related to, an item on the list referred to in paragraph (1).

SA 1618. Mr. TILLIS submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strat-

egy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . . . EMERGING AND FOUNDATIONAL NATIONAL SECURITY TECHNOLOGIES.

(a) **IN GENERAL.**—

(1) **IN GENERAL.**—Subpart E of part IV of subchapter A of chapter 1 of the Internal Revenue Code of 1986 is amended by inserting after section 48C the following new section:

“SEC. 48D. CREDIT FOR NATIONAL SECURITY TECHNOLOGY.

“(a) **GENERAL RULE.**—For purposes of section 46, the national security technology credit for any taxable year is an amount equal to the applicable percentage of the basis of qualified property placed in service by the taxpayer during such taxable year.

“(b) **APPLICABLE PERCENTAGE.**—For purposes of this section, the applicable percentage with respect to any taxable year is—

“(1) 30 percent in the case of qualified property placed in service before January 1, 2028,

“(2) 20 percent in the case of qualified property placed in service after December 31, 2027, and before January 1, 2029,

“(3) 10 percent in the case of qualified property placed in service after December 31, 2028, and before January 1, 2031, and

“(4) zero in the case of qualified property placed in service after December 31, 2030.

“(c) **QUALIFIED PROPERTY.**—For purposes of this section—

“(1) **IN GENERAL.**—The term ‘qualified property’ means property—

“(A) which is used in the United States,

“(B) substantially all of the use of which is to design or manufacture qualified national security technology,

“(C) which is described in section 1221(a)(2), and

“(D) the original use of which commences with the taxpayer.

“(2) **QUALIFIED NATIONAL SECURITY TECHNOLOGY.**—The term ‘qualified national security technology’ means technology which, as of the first year a credit under this section is claimed by the taxpayer for the technology—

“(A) is described in section 721(a)(6)(A) of the Defense Production Act of 1950 (50 U.S.C. 4565(a)(6)(A)), or

“(B) is included on the list promulgated by the White House Office of Science and Technology Policy under subsection (e).

“(d) **DENIAL OF DOUBLE BENEFIT.**—A credit shall not be allowed under this section for any expense for which a credit is allowed under any other provision of this title.

“(e) **EMERGING AND FOUNDATIONAL NATIONAL SECURITY TECHNOLOGIES.**—Not later than 6 months after the date of the enactment of this section, the Secretary, in consultation with the Director of the White House Office of Science and Technology Policy, the Secretary of Defense, the Director of National Intelligence, and the Secretary of Energy, shall develop, promulgate, and update annually a list of emerging and foundational technologies which are critical to national security and the development and manufacture of which by United States companies should be encouraged. Such list shall be published annually and made publicly available, including on the Internet.”

(b) **CONFORMING AMENDMENTS.**—

(1) Section 46 of the Internal Revenue Code of 1986 is amended—

(A) by striking “and” at the end of paragraph (5),

(B) by striking the period at the end of paragraph (6) and inserting “, and”, and

(C) by adding at the end the following new paragraph:

“(7) The national security technology credit.”.

(2) Section 49(a)(1)(C) of such Code is amended—

(A) by striking “and” at the end of clause (iv),

(B) by striking the period at the end of clause (v) and inserting “, and”, and

(C) by adding at the end the following new clause:

“(vi) the basis of any qualified property taken into account under section 48D(c).”.

(3) The table of sections for subpart E of part IV of subchapter A of chapter 1 of such Code is amended by inserting after the item relating to section 48C the following new item:

“Sec. 48D. Credit for national security technology.”.

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to property placed in service after the first publication of the list required under section 48D(e) of the Internal Revenue Code of 1986, as added by this Act.

SEC. 1202A. EXCLUSION FOR GAIN FROM INVESTMENTS IN NATIONAL SECURITY TECHNOLOGY.

(a) IN GENERAL.—Part I of subchapter P of chapter 1 of the Internal Revenue Code of 1986 is amended by adding at the end the following new section:

“SEC. 1202A. EXCLUSION FOR GAIN FROM QUALIFIED NATIONAL SECURITY TECHNOLOGY STOCK.

“(a) EXCLUSION.—In the case of a taxpayer other than a corporation, gross income shall not include any gain from the sale or exchange of qualified national security technology stock held for more than 5 years.

“(b) QUALIFIED NATIONAL SECURITY TECHNOLOGY STOCK.—For purposes of this section—

“(1) IN GENERAL.—Except as otherwise provided in this section, the term ‘qualified national security technology stock’ means any stock in a C corporation which is originally issued after the date of the enactment of the United States Innovation and Competition Act if—

“(A) as of the date of issuance, such corporation is a qualified corporation, and

“(B) except as provided in subsections (e) and (g), such stock is acquired by the taxpayer at its original issue (directly or through an underwriter)—

“(i) in exchange for money or other property (not including stock), or

“(ii) as compensation for services provided to such corporation (other than services performed as an underwriter of such stock).

“(2) ACTIVE BUSINESS REQUIREMENT; ETC.—Stock in a corporation shall not be treated as qualified national security technology stock unless, during substantially all of the taxpayer’s holding period for such stock, such corporation meets the active business requirements of subsection (d) and such corporation is a C corporation.

“(3) CERTAIN PURCHASES BY CORPORATION OF ITS OWN STOCK.—

“(A) REDEMPTIONS FROM TAXPAYER OR RELATED PERSON.—Stock acquired by the taxpayer shall not be treated as qualified national security technology stock if, at any time during the 4-year period beginning on the date 2 years before the issuance of such stock, the corporation issuing such stock purchased (directly or indirectly) any of its stock from the taxpayer or from a person related (within the meaning of section 267(b) or 707(b)) to the taxpayer.

“(B) SIGNIFICANT REDEMPTIONS.—Stock issued by a corporation shall not be treated

as qualified national security technology stock if, during the 2-year period beginning on the date 1 year before the issuance of such stock, such corporation made 1 or more purchases of its stock with an aggregate value (as of the time of the respective purchases) exceeding 5 percent of the aggregate value of all of its stock as of the beginning of such 2-year period.

“(C) TREATMENT OF CERTAIN TRANSACTIONS.—If any transaction is treated under section 304(a) as a distribution in redemption of the stock of any corporation, for purposes of subparagraphs (A) and (B), such corporation shall be treated as purchasing an amount of its stock equal to the amount treated as such a distribution under section 304(a).

“(c) QUALIFIED CORPORATION.—For purposes of this section—

“(1) IN GENERAL.—The term ‘qualified corporation’ means any domestic corporation which is a C corporation if substantially all of the activities of such corporation are to design or manufacture qualified national security technology (as defined in section 48D(c)(2)).

“(2) AGGREGATION RULES.—

“(A) IN GENERAL.—All corporations which are members of the same parent-subsidiary controlled group shall be treated as 1 corporation for purposes of this subsection.

“(B) PARENT-SUBSIDIARY CONTROLLED GROUP.—For purposes of subparagraph (A), the term ‘parent-subsidiary controlled group’ means any controlled group of corporations as defined in section 1563(a)(1), except that—

“(i) ‘more than 50 percent’ shall be substituted for ‘at least 80 percent’ each place it appears in section 1563(a)(1), and

“(ii) section 1563(a)(4) shall not apply.

“(d) ACTIVE BUSINESS REQUIREMENT.—

“(1) IN GENERAL.—For purposes of subsection (b)(2), the requirements of this subsection are met by a corporation for any period if during such period—

“(A) at least 80 percent (by value) of the assets of such corporation are used by such corporation in the active conduct of 1 or more qualified trades or businesses involving the design or manufacture of qualified national security technology (as defined in section 48D(c)(2)), and

“(B) such corporation is an eligible corporation.

“(2) SPECIAL RULE FOR CERTAIN ACTIVITIES.—For purposes of paragraph (1), if, in connection with any future qualified trade or business, a corporation is engaged in—

“(A) start-up activities described in section 195(c)(1)(A),

“(B) activities resulting in the payment or incurring of expenditures which may be treated as research and experimental expenditures under section 174, or

“(C) activities with respect to in-house research expenses described in section 41(b)(4), assets used in such activities shall be treated as used in the active conduct of a qualified trade or business. Any determination under this paragraph shall be made without regard to whether a corporation has any gross income from such activities at the time of the determination.

“(3) QUALIFIED TRADE OR BUSINESS.—For purposes of this subsection, the term ‘qualified trade or business’ means any trade or business other than any banking, insurance, financing, leasing, investing, or similar business.

“(4) ELIGIBLE CORPORATION.—For purposes of this subsection, the term ‘eligible corporation’ means any domestic corporation.

“(5) STOCK IN OTHER CORPORATIONS.—

“(A) LOOK-THRU IN CASE OF SUBSIDIARIES.—For purposes of this subsection, stock and

debt in any subsidiary corporation shall be disregarded and the parent corporation shall be deemed to own its ratable share of the subsidiary’s assets, and to conduct its ratable share of the subsidiary’s activities.

“(B) PORTFOLIO STOCK OR SECURITIES.—A corporation shall be treated as failing to meet the requirements of paragraph (1) for any period during which more than 10 percent of the value of its assets (in excess of liabilities) consists of stock or securities in other corporations which are not subsidiaries of such corporation (other than assets described in paragraph (6)).

“(C) SUBSIDIARY.—For purposes of this paragraph, a corporation shall be considered a subsidiary if the parent owns more than 50 percent of the combined voting power of all classes of stock entitled to vote, or more than 50 percent in value of all outstanding stock, of such corporation.

“(6) WORKING CAPITAL.—For purposes of paragraph (1)(A), any assets which—

“(A) are held as a part of the reasonably required working capital needs of a qualified trade or business of the corporation, or

“(B) are held for investment and are reasonably expected to be used within 2 years to finance research and experimentation in a qualified trade or business or increases in working capital needs of a qualified trade or business,

shall be treated as used in the active conduct of a qualified trade or business. For periods after the corporation has been in existence for at least 2 years, in no event may more than 50 percent of the assets of the corporation qualify as used in the active conduct of a qualified trade or business by reason of this paragraph.

“(7) MAXIMUM REAL ESTATE HOLDINGS.—A corporation shall not be treated as meeting the requirements of paragraph (1) for any period during which more than 10 percent of the total value of its assets consists of real property which is not used in the active conduct of a qualified trade or business. For purposes of the preceding sentence, the ownership of, dealing in, or renting of real property shall not be treated as the active conduct of a qualified trade or business.

“(8) COMPUTER SOFTWARE ROYALTIES.—For purposes of paragraph (1), rights to computer software which produces active business computer software royalties (within the meaning of section 543(d)(1)) shall be treated as an asset used in the active conduct of a trade or business.

“(e) CERTAIN RULES MADE APPLICABLE.—Rules similar to the rules of subsections (f), (g), (h), (i), and (j) of section 1202 shall apply for purposes of this section.

“(f) REGULATIONS.—The Secretary shall prescribe such regulations as may be appropriate to carry out the purposes of this section, including regulations to prevent the avoidance of the purposes of this section.”.

(b) CLERICAL AMENDMENT.—The table of sections for part I of subchapter P of chapter 1 of the Internal Revenue Code of 1986 is amended by adding at the end the following new item:

“Sec. 1202A. Exclusion for gain from qualified national security technology stock.”.

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to stock acquired after the date of the enactment of this Act.

SA 1619. Mr. TUBERVILLE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish

a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Beginning on page 1410, strike line 1, and all that follows through page 1412, line 10, and insert the following:

(b) **RESTRICTIONS OF CONFUCIUS INSTITUTES.**—An institution of higher education that maintains a contract or agreement between the institution and a Confucius Institute shall not be eligible to receive any Federal funds, including funds provided under title IV of the Higher Education Act of 1965 (20 U.S.C. 1070a et seq.).

SA 1620. Ms. ERNST submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, insert the following:

SEC. 25 . BIOFUEL RESEARCH.

The Director shall ensure that any study of electric vehicles or renewable fuels funded by the Foundation includes research on all biofuels.

SA 1621. Mr. JOHNSON (for himself and Mr. BRAUN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2614 and insert the following:

SEC. 2614. COMPETITIVENESS WITHIN THE HUMAN LANDING SYSTEM PROGRAM.

(a) **SENSE OF CONGRESS.**—It is the sense of Congress that—

(1) advances in space technology and space exploration capabilities ensure the long-term technological preeminence, economic competitiveness, STEM workforce development, and national security of the United States;

(2) the development of technologies that enable human exploration of the lunar surface and other celestial bodies is critical to the space industrial base of the United States;

(3) commercial entities in the United States have made significant investment and progress toward the development of human-class lunar landers;

(4) NASA developed the Artemis program—

(A) to fulfill the goal of landing United States astronauts, including the first woman and the next man, on the Moon; and

(B) to collaborate with commercial and international partners to establish sustainable lunar exploration by 2028; and

(5) in carrying out the Artemis program, the Administrator should ensure that the entire Artemis program is inclusive and representative of all people of the United States, including women and minorities.

(b) **STATEMENT OF POLICY.**—It shall be the policy of the United States—

(1) to bolster the domestic space technology industrial base, using existing tools and authorities, particularly in areas central to competition between the United States and the People's Republic of China; and

(2) to mitigate threats and minimize challenges to the superiority of the United States in space technology, including lunar infrastructure and lander capabilities.

(c) **HUMAN LANDING SYSTEM PROGRAM.**—

(1) **IN GENERAL.**—In carrying out the human landing system program, the Administrator shall, to the extent practicable—

(A) encourage reusability and sustainability of systems developed; and

(B) offer existing capabilities and assets of NASA centers to support such partnerships.

(2) **AUTHORIZATION OF APPROPRIATIONS.**—In addition to amounts otherwise appropriated for the Artemis program, for fiscal year 2021, there is authorized to be appropriated \$2,510,000,000 to NASA to carry out the human landing system program.

(3) **SAVINGS.**—The Administrator shall not modify, terminate, or rescind any selection decisions or awards made under the human landing system program that were announced prior to the date of enactment of this division.

(d) **AUTHORIZATION OF APPROPRIATIONS FOR PUBLIC-PRIVATE PARTNERSHIP.**—There is authorized to be appropriated \$7,522,000,000 to the Secretary of Health and Human Services—

(1) to establish a public-private partnership for the purpose of producing active pharmaceutical ingredients; and

(2) for the Biomedical Advanced Research Development Authority to provide grants to private entities for such purpose.

SA 1622. Ms. COLLINS (for herself, Ms. MURKOWSKI, and Mr. COONS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V of division B, insert the following:

SEC. 25 . IMPLEMENTATION OF ENERGY ACT OF 2020.

Not later than 45 days after the date of enactment of this Act, the Secretary of Energy shall submit to Congress a report that describes a plan for implementing the programs authorized pursuant to the Energy Act of 2020 (Public Law 116-260) and amendments made by that Act.

SA 1623. Mr. KENNEDY submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a

new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . REVIEW BY COMMITTEE ON FOREIGN INVESTMENT IN THE UNITED STATES OF GREENFIELD INVESTMENTS BY PEOPLE'S REPUBLIC OF CHINA.

(a) **INCLUSION IN DEFINITION OF COVERED TRANSACTION.**—Section 721(a)(4) of the Defense Production Act of 1950 (50 U.S.C. 4565(a)(4)) is amended—

(1) in subparagraph (A)—

(A) in clause (i), by striking “; and” and inserting a semicolon;

(B) in clause (ii), by striking the period at the end and inserting “; and”; and

(C) by adding at the end the following:

“(iii) any transaction described in subparagraph (B)(vi) proposed or pending on or after the date of the enactment of this clause.”; and

(2) in subparagraph (B), by adding at the end the following:

“(vi) An investment by a foreign person that—

“(I) involves—

“(aa) the completed or planned purchase or lease by, or a concession to, the foreign person of private or public real estate in the United States; and

“(bb) the establishment of a United States business to operate a factory or other facility on that real estate; and

“(II) could result in control, including through formal or informal arrangements to act in concert, of that United States business by—

“(aa) the Government of the People's Republic of China;

“(bb) a person owned or controlled by, or acting on behalf of, that Government;

“(cc) an entity in which that Government has, directly or indirectly, including through formal or informal arrangements to act in concert, a 5 percent or greater interest;

“(dd) an entity in which that Government has, directly or indirectly, the right or power to appoint, or approve the appointment of, any members of the board of directors, board of supervisors, or an equivalent governing body (including external directors and other individuals who perform the duties usually associated with such titles) or officers (including the president, senior vice president, executive vice president, and other individuals who perform duties normally associated with such titles) of any other entity that held, directly or indirectly, including through formal or informal arrangements to act in concert, a 5 percent or greater interest in the entity in the preceding 3 years; or

“(ee) an entity in which any members or officers described in item (dd) of any other entity holding, directly or indirectly, including through formal or informal arrangements to act in concert, a 5 percent or greater interest in the entity are members of the Chinese Communist Party or have been members of the Chinese Communist Party in the preceding 3 years.”.

(b) **DEFINITION OF GOVERNMENT OF PEOPLE'S REPUBLIC OF CHINA.**—Section 721(a) of the Defense Production Act of 1950 (50 U.S.C. 4565(a)) is amended—

(1) by redesignating paragraphs (8) through (13) as paragraphs (9) through (14), respectively; and

(2) by inserting after paragraph (7) the following:

“(7) GOVERNMENT OF PEOPLE’S REPUBLIC OF CHINA.—The term ‘Government of the People’s Republic of China’ includes the national and subnational governments within the People’s Republic of China, including any departments, agencies, or instrumentalities of such governments.”.

(C) MANDATORY FILING OF DECLARATIONS.—Section 721(b)(1)(C)(v)(IV)(bb) of the Defense Production Act of 1950 (50 U.S.C. 4565(b)(1)(C)(v)(IV)(bb)) is amended by adding at the end the following:

“(DD) GREENFIELD INVESTMENTS BY PEOPLE’S REPUBLIC OF CHINA.—The parties to a covered transaction described in subsection (a)(4)(B)(vi) shall submit a declaration described in subclause (I) with respect to the transaction.”.

SA 1624. Mr. KENNEDY submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . TRADING PROHIBITION FOR NON-INSPECTION YEAR.

Section 104(i)(3) of the Sarbanes-Oxley Act of 2002 (15 U.S.C. 7214(i)(3)) is amended—

(1) in the paragraph heading, by striking “3 YEARS OF NON-INSPECTIONS” and inserting “NON-INSPECTION YEAR”; and

(2) in subparagraph (A), in the matter preceding clause (i), by striking “3 consecutive non-inspection years” and inserting “a non-inspection year”.

SA 1625. Mr. KENNEDY submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

TITLE ____—REVITALIZING MULTILATERAL EXPORT CONTROL DIPLOMACY FOR CRITICAL TECHNOLOGIES ACT

SEC. ____ 01. SHORT TITLE.

This title may be cited as the “Revitalizing Multilateral Export Control Diplomacy for Critical Technologies Act”.

SEC. ____ 02. FINDINGS; SENSE OF CONGRESS.

(a) FINDINGS.—Congress finds the following:

(1) United States arms embargoed countries are implementing malign and aggressive industrial policies using non-market means and engaging in predatory investment to gain control of critical technologies in

order to achieve market dominance and control supply chains.

(2) These countries integrate their industrial policies into initiatives that break down the barriers and distinctions between the commercial sector and the military to ensure that critical technologies support the development of their military.

(3) These countries seek to obtain critical technologies from the United States and covered United States allies and partners.

(b) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) the fast-paced nature of technological innovation and the systemic diversion of technological innovation and know-how by United States arms embargoed countries for the benefit of developing and enhancing their militaries, challenges the effectiveness of existing multilateral fora established specifically to prevent such export control risks, such as the Wassenaar Arrangement; and

(2) the ability of United States arms embargoed countries to access critical technologies that affect the national security of the United States should spur the United States to work with covered United States allies and partners to develop unified export control policies to eliminate or substantially reduce the global availability of critical technologies to United States arms embargoed countries.

SEC. ____ 03. STRATEGY TO CONTROL THE AVAILABILITY OF CRITICAL TECHNOLOGIES.

(a) STATEMENT OF POLICY.—It is the policy of the United States to—

(1) work with covered United States allies and partners to develop unified export control policies to eliminate or substantially reduce the global availability of critical technologies to United States arms embargoed countries, including by—

(A) leading regular and rapid bilateral and plurilateral negotiations with respect to specific critical technologies with different groupings of such allies and partners;

(B) using policy instruments, including tax, investment, licensing, lending, and trade, to provide incentives to such allies and partners; and

(C) using, if necessary, existing authorities, including trade remedies, the United States Munitions List, the Entity List, economic sanctions, and other authorities available under the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.);

(2) ensure critical technologies do not advance the economic strategies, industrial policy goals, or military capabilities of United States arms embargoed countries;

(3) carry out joint research and development projects with covered United States allies and partners, with adequate safeguards for the protection and promotion of any resulting intellectual property, to—

(A) advance a broad range of scientific and technical disciplines, including with respect to critical technologies that may be affected by the implementation of the strategy required by subsection (b); and

(B) develop alternative markets to compensate for lost sales opportunities; and

(4) enhance the sharing of information with covered United States allies and partners that have entered into a multilateral export control agreement with the United States described in section ____ 04(d).

(b) STRATEGY.—

(1) IN GENERAL.—The President, in consultation with the Secretary of Commerce, the Secretary of Defense, the Secretary of State, the Director of National Intelligence, the Secretary of the Treasury, and the Secretary of Energy, shall develop a strategy to work with covered United States allies and partners to develop unified export control

policies to eliminate or substantially reduce the global availability of critical technologies to United States arms embargoed countries.

(2) INDUSTRY CONSULTATION.—

(A) IN GENERAL.—The President shall—

(i) inform and solicit input in writing from representatives of relevant United States industries in developing the strategy required by paragraph (1); and

(ii) submit to the appropriate congressional committees input received pursuant to clause (i).

(B) DISCLOSURE OF CONFIDENTIAL INFORMATION PROHIBITED.—No such committee, or member thereof, may disclose any information made available under subparagraph (A)(i) that is submitted on a confidential basis unless the committee determines that the withholding of that information is contrary to the national interest of the United States.

(3) MATTERS TO BE INCLUDED.—The strategy required by this subsection shall include the following:

(A) An identification of critical technologies that are priorities for—

(i) the national security and the defense industrial base of the United States; and

(ii) the economic strategies, industrial policies, and military development of United States arms embargoed countries.

(B) An identification of United States export control policies for critical technologies identified under subparagraph (A).

(C) An identification of covered United States allies and partners and their share of the global market with respect to critical technologies identified under subparagraph (A).

(D) A description of ongoing and future efforts to work with covered United States allies and partners to develop unified export control policies in accordance with the United States policy described in subsection (a).

(E) An assessment of the effectiveness and methods of past efforts by United States arms embargoed countries to circumvent export control policies relating to critical technologies identified under subparagraph (A).

(F) The establishment of a working group, to include appropriate representatives from the Department of Commerce, the Department of Defense, the Department of State, the Office of the Director of National Intelligence, the Department of the Treasury, the Department of Energy, and other relevant Federal agencies, to implement the strategy.

(c) REPORT.—

(1) IN GENERAL.—Not later than 120 days after the date of the enactment of this Act, and annually thereafter for 4 years, the President shall submit to the appropriate congressional committees a report in writing that contains—

(A) the strategy required by subsection (b); and

(B) a summary of input solicited and received from representatives of relevant United States industries in developing the strategy required by subsection (b).

(2) FORM.—The report required by this subsection shall—

(A) be submitted in unclassified form but may contain a classified annex; and

(B) be made available on a publicly accessible government website.

SEC. ____ 04. ACTIONS TO SECURE THE GLOBAL SEMICONDUCTOR SUPPLY CHAIN.

(a) FINDING.—Congress finds that, according to the Second Quarter Recommendations of the congressionally established National Security Commission on Artificial Intelligence, high-end semiconductor chips with feature sizes 45 nanometers and below are

the most useful for advanced artificial intelligence capabilities.

(b) STATEMENT OF POLICY.—It is the policy of the United States—

(1) to work with covered United States allies and partners to secure the semiconductor supply chain in a manner that eliminates or substantially reduces its presence in or reliance on United States arms embargoed countries;

(2) to ensure United States semiconductor manufacturing equipment, design tools, and technical data are not made available to United States arms embargoed countries in achieving their industrial policy goals that threaten United States national security interests; and

(3) to proceed expeditiously in diplomatic efforts with covered United States allies and partners to develop unified export control policies to eliminate or substantially reduce the global availability of critical technologies to United States arms embargoed countries.

(c) IDENTIFICATION PROVISIONS.—

(1) IDENTIFICATION OF SEMICONDUCTOR MANUFACTURING EQUIPMENT, DESIGN TOOLS, AND RELATED TECHNICAL DATA.—Not later than 180 days after the date of the enactment of this Act, and on a periodic basis thereafter, the Secretary of Commerce shall identify semiconductor manufacturing equipment, design tools, and related technical data that—

(A) are not manufactured or produced in United States arms embargoed countries; and

(B) are used to fabricate high-end semiconductor chips with feature sizes of 45 nanometers and below that the Secretary determines threaten the national security and foreign policy interests of the United States.

(2) IDENTIFICATION OF ENTITIES THAT FABRICATE SEMICONDUCTOR CHIPS WITH FEATURE SIZES OF 45 NANOMETERS AND BELOW.—Not later than 180 days after the date of the enactment of this Act, and on a periodic basis thereafter, the Secretary of Commerce shall identify entities in United States arms embargoed countries that—

(A) own or control semiconductor manufacturing equipment, design tools, and related technical data that are identified pursuant to paragraph (1); and

(B) are required under the laws of United States arms embargoed countries to cooperate with the militaries of such countries relating to the use of such semiconductor manufacturing equipment, design tools, and related technical data to fabricate high-end semiconductor chips described in paragraph (1)(B).

(3) INDUSTRY CONSULTATION.—

(A) IN GENERAL.—The President shall—

(i) inform and solicit input in writing from representatives of relevant United States industries in—

(I) identifying semiconductor manufacturing equipment, design tools, and related technical data pursuant to paragraph (1); and

(II) identifying entities pursuant to paragraph (2); and

(ii) submit to the appropriate congressional committees input received pursuant to clause (i).

(B) DISCLOSURE OF CONFIDENTIAL INFORMATION PROHIBITED.—No such committee, or member thereof, may disclose any information made available under subparagraph (A)(ii) that is submitted on a confidential basis unless the committee determines that the withholding of that information is contrary to the national interest of the United States.

(d) MULTILATERAL AGREEMENT.—

(1) IN GENERAL.—The working group established pursuant to section 03(b)(3)(F) shall, as soon as practicable after the date of the enactment of this Act, seek to establish

a multilateral agreement with covered United States allies and partners to develop unified export control policies to eliminate or substantially reduce the global availability of semiconductor manufacturing equipment, design tools, and related technical data identified pursuant to subsection (c)(1) to United States arms embargoed countries, including entities in United States arms embargoed countries identified pursuant to subsection (c)(2).

(2) ACTIONS AFTER AGREEMENT IMPLEMENTED.—

(A) IN GENERAL.—Not later than 30 days after the date on which a multilateral agreement described in paragraph (1) is implemented, the Secretary of Commerce—

(i) shall exercise the authorities under the Export Control Reform Act of 2018 (50 U.S.C. 4801 et seq.)—

(I) to include semiconductor manufacturing equipment, design tools, and related technical data with respect to which the agreement applies on the Commerce Control List; and

(II) to presumptively disapprove any application for a license to export, reexport, or provide for an in-country transfer of such semiconductor manufacturing equipment, design tools, and related technical data to a United States arms embargoed country; and

(ii) shall include entities identified pursuant to the agreement on the Entity List.

(B) ANNUAL MEETINGS.—

(i) IN GENERAL.—The working group shall seek to meet on an annual basis with covered United States allies and partners that are parties to the agreement to—

(I) exchange information to—

(aa) facilitate development of unified export control policies with respect to trends in technology that could pose risks to the national security of the United States and such other parties to the agreement; and

(bb) provide for the sharing of information with respect to specific technologies and entities acquiring such technologies as appropriate to address such risks to the national security of the United States and such other parties to the agreement;

(II) verify that all parties to the agreement are adhering to a common standard of controls and licensing and are otherwise in compliance with the terms of their commitments under the agreement; and

(III) review the technology controls and licensing policies for semiconductor manufacturing equipment, design tools, and related technical data with respect to which the agreement applies and as necessary update such controls and licensing policies.

(ii) INDUSTRY CONSULTATION.—The President shall inform and solicit input in writing from representatives of relevant United States industries in advance of the meetings described in clause (i).

SEC. 05. CRITICAL TECHNOLOGY EXPORT CONTROL FUND.

(a) ESTABLISHMENT.—There is established in the Treasury of the United States a trust fund, to be known as the “Critical Technology Export Control Fund” (in this section referred to as the “Fund”), consisting of—

(1) amounts deposited into the Fund under subsection (b)(1); and

(2) amounts that may be credited to the Fund under subsection (b)(2).

(b) AMOUNTS.—

(1) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated \$2,000,000,000 to be deposited in the Fund for fiscal year 2021.

(2) INVESTMENT OF AMOUNTS.—

(A) IN GENERAL.—The Secretary of the Treasury shall invest such portion of the Fund as is not required to meet current withdrawals in interest-bearing obligations of the United States or in obligations guar-

anteed as to both principal and interest by the United States.

(B) INTEREST AND PROCEEDS.—The interest on, and the proceeds from the sale or redemption of, any obligations held in the Fund shall be credited to and form a part of the Fund.

(3) AVAILABILITY OF AMOUNTS.—

(A) IN GENERAL.—Amounts in the Fund shall remain available through the end of the 10th fiscal year beginning after the date of the enactment of this Act.

(B) REMAINDER.—Any amounts remaining in the Fund after the end of the fiscal year described in subparagraph (A) shall be deposited in the general fund of the Treasury.

(c) USE OF AMOUNTS.—

(1) IN GENERAL.—The Secretary of State, in consultation with the working group established pursuant to section 03(b)(3)(F), shall use amounts in the Fund to carry out projects described in paragraph (2) with one or more covered United States allies and partners that enter into an agreement with the Secretary to develop a unified export control policy to eliminate or substantially reduce the global availability of a critical technology identified under section 03(b)(3)(A) to United States arms embargoed countries.

(2) PROJECTS DESCRIBED.—The projects described in this paragraph are joint research and development projects carried out by the United States and the covered United States allies and partners to develop basic and applied research, develop regulatory and enforcement capacity building, expand production capacity, and carry out other related activities with respect to the critical technology.

(3) RULE OF CONSTRUCTION.—Nothing in this section may be construed to authorize the use of amounts in the Fund to carry out projects described in paragraph (2) that may benefit directly or indirectly entities in United States arms embargoed countries.

(d) REPORT BY SECRETARY OF STATE.—Not later than 1 year after the date of the enactment of this Act, and annually thereafter for each fiscal year during which amounts in the Fund are available under subsection (b)(3), the Secretary of State shall submit to the appropriate congressional committees a report on the implementation of this section.

(e) REPORT BY COMPTROLLER GENERAL.—Not later than 2 years after the date of the enactment of this Act, the Comptroller General of the United States shall submit to the appropriate congressional committees a report evaluating the effectiveness of the Fund, including—

(1) the effectiveness of projects supported by the Fund; and

(2) an assessment of the merits of continuation of the Fund.

SEC. 06. SENSE OF CONGRESS.

It is the sense of Congress that the working group established pursuant to section 03(b)(3)(F) should, as soon as practicable after the date of the enactment of this Act, seek to establish a multilateral agreement with covered United States allies and partners to eliminate or substantially reduce the global availability of other critical technologies identified under section 03(b)(3)(A) to United States arms embargoed countries.

SEC. 07. DEFINITIONS.

In this title:

(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term “appropriate congressional committees” means—

(A) the Committee on Banking, Housing, and Urban Affairs and the Committee on Commerce, Science, and Transportation of the Senate; and

(B) the Committee on Foreign Affairs and the Committee on Energy and Commerce of the House of Representatives.

(2) **COMMERCE CONTROL LIST.**—The term “Commerce Control List” means the list set forth in Supplement No. 1 to part 774 of the Export Administration Regulations.

(3) **COVERED UNITED STATES ALLY OR PARTNER.**—The term “covered United States ally or partner” means a foreign country that—

(A) is an ally or partner of the United States; and

(B)(i) produces, designs, tests, manufactures, fabricates, or develops critical technologies; or

(ii) for purposes of section ____04, produces or manufactures semiconductor manufacturing equipment, design tools, and related technical data that—

(I) are not manufactured or produced in United States arms embargoed countries; and

(II) are used to fabricate high-end semiconductor chips with feature sizes of 45 nanometers and below that the Secretary of Commerce determines threaten the national security and foreign policy interests of the United States; and

(4) **CRITICAL TECHNOLOGIES.**—The term “critical technologies” has the meaning given the term in section 721(a)(6) of the Defense Production Act of 1950 (50 U.S.C. 4565(a)(6)).

(5) **ENTITY LIST.**—The term “Entity List” means the list maintained by the Bureau of Industry and Security and set forth in Supplement No. 4 to part 744 of the Export Administration Regulations.

(6) **EXPORT ADMINISTRATION REGULATIONS.**—The term “Export Administration Regulations” means subchapter C of chapter VII of title 15, Code of Federal Regulations.

(7) **UNITED STATES ARMS EMBARGOED COUNTRY.**—The term “United States arms embargoed country” means a country—

(A) identified in column D:5 of Country Group D in Supplement No. 1 to part 740 of the Export Administration Regulations; or

(B) determined to be a proscribed country pursuant to section 126.1 of title 22, Code of Federal Regulations.

SA 1626. Mr. MENENDEZ (for himself, Mr. CORNYN, Mr. WYDEN, Mr. TOOMEY, Mr. BROWN, Ms. CORTEZ MASTO, Mr. CARPER, Ms. COLLINS, Mr. GRAHAM, Mr. ROUNDS, Mr. REED, Ms. HASSAN, Ms. STABENOW, Mr. YOUNG, Mr. BENNET, Mr. WARNER, Ms. WARREN, and Mr. CASEY) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. ESTABLISHMENT OF INSPECTOR GENERAL OF THE OFFICE OF THE UNITED STATES TRADE REPRESENTATIVE.

(a) **DEFINITIONS.**—Section 12 of the Inspector General Act of 1978 (5 U.S.C. App.) is amended—

(1) in paragraph (1), by striking “or the Director of the National Reconnaissance Office;” and inserting “the Director of the Na-

tional Reconnaissance Office; or the United States Trade Representative;” and

(2) in paragraph (2), by striking “or the National Reconnaissance Office,” and inserting “the National Reconnaissance Office, or the Office of the United States Trade Representative;”.

(b) **APPOINTMENT OF INSPECTOR GENERAL.**—Not later than 120 days after the date of the enactment of this Act, the President shall appoint an individual to serve as the Inspector General of the Office for the United States Trade Representative in accordance with section 3(a) of the Inspector General Act of 1978 (5 U.S.C. App.).

SA 1627. Mr. WYDEN (for himself and Mr. SCHUMER) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end, add the following:

DIVISION G—COMPETES ACT

SEC. 7001. SHORT TITLE; TABLE OF CONTENTS.

(a) **SHORT TITLE.**—This division may be cited as the “Combating Oppressive and Manipulative Policies that Endanger Trade and Economic Security Act of 2021” or the “COMPETES Act”.

(b) **TABLE OF CONTENTS.**—The table of contents for this division is as follows:

DIVISION G—COMPETES ACT

Sec. 7001. Short title; table of contents.

Sec. 7002. Appropriate congressional committees defined.

TITLE I—TRADING CONSISTENT WITH AMERICAN VALUES

Subtitle A—Preventing Importation of Goods Produced by Forced Labor

Sec. 7101. Investigations of allegations of goods produced by forced labor.

Sec. 7102. Preventing importation of seafood and seafood products harvested or produced using forced labor.

Subtitle B—Addressing Censorship and Barriers to Digital Trade

Sec. 7111. Censorship as a trade barrier.

Sec. 7112. Investigation of censorship and barriers to digital trade.

Sec. 7113. Review of discriminatory digital trade acts, policies, and practices proposed by major trading partners of the United States.

Subtitle C—Protecting Innovators and Consumers

Sec. 7121. Technical and legal support for addressing intellectual property rights infringement cases.

Sec. 7122. Improvement of anti-counterfeiting measures.

Subtitle D—Ensuring a Level Playing Field

Sec. 7131. Report on manner and extent to which the Government of the People’s Republic of China exploits Hong Kong to circumvent United States laws and protections.

Sec. 7132. Assessment of overcapacity of industries in the People’s Republic of China.

TITLE II—IMPROVING TRANSPARENCY AND ADMINISTRATION OF TRADE PROGRAMS AND OVERSIGHT AND ACCOUNTABILITY OF TRADE AGENCIES

Sec. 7201. Enhanced congressional oversight of the United States Trade Representative and the Department of Commerce.

Sec. 7202. Authority of U.S. Customs and Border Protection to consolidate, modify, or reorganize customs revenue functions.

Sec. 7203. Protection from public disclosure of personally identifiable information contained in manifests.

TITLE III—AUTHORIZATION OF APPROPRIATIONS

Sec. 7301. Authorization of additional appropriations.

SEC. 7002. APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.

In this division, the term “appropriate congressional committees” means the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives.

TITLE I—TRADING CONSISTENT WITH AMERICAN VALUES

Subtitle A—Preventing Importation of Goods Produced by Forced Labor

SEC. 7101. INVESTIGATIONS OF ALLEGATIONS OF GOODS PRODUCED BY FORCED LABOR.

Section 307 of the Tariff Act of 1930 (19 U.S.C. 1307) is amended—

(1) by striking “All” and inserting the following:

“(a) **IN GENERAL.**—All”;

(2) by striking “‘Forced labor’, as herein used, shall mean” and inserting the following:

“(c) **FORCED LABOR DEFINED.**—In this section, the term ‘forced labor’ means”;

(3) by inserting after subsection (a), as designated by paragraph (1), the following:

“(b) **FORCED LABOR DIVISION.**—

“(1) **IN GENERAL.**—There is established in the Office of Trade of U.S. Customs and Border Protection a Forced Labor Division, which shall—

“(A) receive and investigate allegations of goods, wares, articles, or merchandise mined, produced, or manufactured using forced labor; and

“(B) coordinate with other agencies to enforce the prohibition under subsection (a).

“(2) **PRIORITIZATION OF INVESTIGATIONS.**—In prioritizing investigations under paragraph (1)(A), the Forced Labor Division shall—

“(A) consult closely with the Bureau of International Labor Affairs of the Department of Labor and the Office to Monitor and Combat Trafficking in Persons of the Department of State; and

“(B) take into account—

“(i) the complicity of—

“(I) the government of the foreign country in which the instance of forced labor is alleged to have occurred; and

“(II) the government of any other country that has facilitated the use of forced labor in the country described in subclause (I);

“(ii) the ranking of the governments described in clause (i) in the most recent report on trafficking in persons required by section 110(b)(1) of the Trafficking Victims Protection Act of 2000 (22 U.S.C. 7107(b)(1));

“(iii) whether the good involved in the alleged instance of forced labor is included in the most recent list of goods produced by child labor or forced labor required by section 105(b)(1)(2)(C) of the Trafficking Victims Protection Reauthorization Act of 2005 (22 U.S.C. 7112(b)(2)(C)); and

“(iv) the effect taking action with respect to the alleged instance of forced labor would

have in eradicating forced labor from the supply chain of the United States.

“(3) QUARTERLY BRIEFINGS REQUIRED.—Not less frequently than every 90 days, the Forced Labor Division shall provide briefings to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives regarding—

“(A) allegations received under paragraph (1);

“(B) the prioritization of investigations of such allegations under paragraph (2); and

“(C) progress made toward—

“(i) issuing withhold release orders for goods, wares, articles, or merchandise mined, produced, or manufactured using forced labor; and

“(ii) making findings in and closing investigations conducted under paragraph (1).”.

SEC. 7102. PREVENTING IMPORTATION OF SEAFOOD AND SEAFOOD PRODUCTS HARVESTED OR PRODUCED USING FORCED LABOR.

(a) DEFINITIONS.—In this section:

(1) CHILD LABOR.—The term “child labor” has the meaning given the term “worst forms of child labor” in section 507 of the Trade Act of 1974 (19 U.S.C. 2467).

(2) FORCED LABOR.—The term “forced labor” has the meaning given that term in section 307 of the Tariff Act of 1930 (19 U.S.C. 1307).

(3) HUMAN TRAFFICKING.—The term “human trafficking” has the meaning given the term “severe forms of trafficking in persons” in section 103 of the Trafficking Victims Protection Act of 2000 (22 U.S.C. 7102).

(4) SEAFOOD.—The term “seafood” means fish, shellfish, processed fish, fish meal, shellfish products, and all other forms of marine animal and plant life other than marine mammals and birds.

(5) SECRETARY.—The term “Secretary” means the Secretary of Commerce, acting through the Administrator of the National Oceanic and Atmospheric Administration.

(b) FORCED LABOR IN FISHING.—

(1) RULEMAKING.—Not later than one year after the date of the enactment of this Act, the Commissioner of U.S. Customs and Border Protection, in coordination with the Secretary, shall issue regulations regarding the verification of seafood imports to ensure that no seafood or seafood product harvested or produced using forced labor is entered into the United States in violation of section 307 of the Tariff Act of 1930 (19 U.S.C. 1307).

(2) STRATEGY.—The Commissioner of U.S. Customs and Border Protection, in coordination with the Secretary and the Secretary of the department in which the Coast Guard is operating, shall—

(A) develop a strategy for using data collected under Seafood Import Monitoring Program to identify seafood imports at risk of being harvested or produced using forced labor; and

(B) publish information regarding the strategy developed under subparagraph (A) on the website of U.S. Customs and Border Protection.

(c) INTERNATIONAL ENGAGEMENT.—The United States Trade Representative, in coordination with the Secretary of Commerce, shall engage with interested countries regarding the development of compatible and effective seafood tracking and sustainability plans in order to—

(1) identify best practices;

(2) coordinate regarding data sharing;

(3) reduce barriers to trade in fairly grown or harvested fish; and

(4) end the trade in products that—

(A) are harvested or produced using illegal, unregulated, or unreported fishing, human trafficking, or forced labor; or

(B) pose a risk of fraud.

Subtitle B—Addressing Censorship and Barriers to Digital Trade

SEC. 7111. CENSORSHIP AS A TRADE BARRIER.

(a) IN GENERAL.—Chapter 8 of title I of the Trade Act of 1974 (19 U.S.C. 2241 et seq.) is amended by adding at the end the following:

“SEC. 183. IDENTIFICATION OF COUNTRIES THAT DISRUPT DIGITAL TRADE.

“(a) IN GENERAL.—Not later than 60 days after the date on which the National Trade Estimate is submitted under section 181(b), the United States Trade Representative (in this section referred to as the ‘Trade Representative’) shall identify, in accordance with subsection (b), foreign countries that are trading partners of the United States that engage in acts, policies, or practices that disrupt digital trade activities, including—

“(1) coerced censorship in their own markets or extraterritorially; and

“(2) other eCommerce or digital practices with the goal, or substantial effect, of promoting censorship or extrajudicial data access that disadvantages United States persons.

“(b) REQUIREMENTS FOR IDENTIFICATIONS.—In identifying countries under subsection (a), the Trade Representative shall identify only foreign countries that—

“(1) disrupt digital trade in a discriminatory or trade distorting manner with the goal, or substantial effect, of promoting censorship or extrajudicial data access;

“(2) deny fair and equitable market access to digital service providers that are United States persons with the goal, or substantial effect, of promoting censorship or extrajudicial data access; or

“(3) engage in coerced censorship or extrajudicial data access so as to harm the integrity of services or products provided by United States persons in the market of that country, the United States market, or other markets.

“(c) DESIGNATION OF PRIORITY FOREIGN COUNTRIES.—

“(1) IN GENERAL.—The Trade Representative shall designate as priority foreign countries the foreign countries identified under subsection (a) that—

“(A) engage in the most onerous or egregious acts, policies, or practices that have the greatest impact on the United States; and

“(B) are not negotiating or otherwise making progress to end those acts, policies, or practices.

“(2) REVOCATIONS AND ADDITIONAL IDENTIFICATIONS.—

“(A) IN GENERAL.—The Trade Representative may at any time, if information available to the Trade Representative indicates that such action is appropriate—

“(i) revoke the identification of any foreign country as a priority foreign country under paragraph (1); or

“(ii) identify any foreign country as a priority foreign country under that paragraph.

“(B) REPORT ON REASONS FOR REVOCATION.—The Trade Representative shall include in the semiannual report submitted to Congress under section 309(3) a detailed explanation of the reasons for the revocation under subparagraph (A) of the identification of any foreign country as a priority foreign country under paragraph (1) during the period covered by the report.

“(d) REFERRAL TO ATTORNEY GENERAL OR INVESTIGATION.—If the Trade Representative identifies an instance in which a foreign country designated as a priority foreign country under subsection (c) has successfully pressured an online service provider to inhibit free speech in the United States, the Trade Representative shall—

“(1) submit to Committee on Finance of the Senate and the Committee on Ways and

Means of the House of Representatives a report detailing the precise circumstances of the instance, including the actions taken by the foreign country and the online service provider;

“(2) if the online service provider is under the jurisdiction of the United States, refer the instance to the Attorney General; and

“(3) if appropriate, initiate an investigation under section 302 and impose a remedy under section 301(c).

“(e) PUBLICATION.—The Trade Representative shall publish in the Federal Register a list of foreign countries identified under subsection (a) and foreign countries designated as priority foreign countries under subsection (c) and shall make such revisions to the list as may be required by reason of action under subsection (c)(2).

“(f) ANNUAL REPORT.—Not later than 30 days after the date on which the Trade Representative submits the National Trade Estimate under section 181(b), the Trade Representative shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report on actions taken under this section during the one-year period preceding that report, and the reasons for those actions, including—

“(1) a list of any foreign countries identified under subsection (a); and

“(2) a description of progress made in decreasing disruptions to digital trade.”.

(b) INVESTIGATIONS UNDER TITLE III OF THE TRADE ACT OF 1974.—Section 302(b)(2) of the Trade Act of 1974 (19 U.S.C. 2412(b)(2)) is amended—

(1) in subparagraph (A), in the matter preceding clause (i), by inserting “or designated as a priority foreign country under section 183(c)” after “section 182(a)(2)”; and

(2) in subparagraph (D), by striking “by reason of subparagraph (A)” and inserting “with respect to a country identified under section 182(a)(2)”.

(c) CLERICAL AMENDMENT.—The table of contents for the Trade Act of 1974 is amended by inserting after the item relating to section 182 the following:

“Sec. 183. Identification of countries that disrupt digital trade.”.

SEC. 7112. INVESTIGATION OF CENSORSHIP AND BARRIERS TO DIGITAL TRADE.

(a) IN GENERAL.—Subsection (b) of section 301 of the Trade Act of 1974 (19 U.S.C. 2411) is amended—

(1) by redesignating paragraphs (1) and (2) as subparagraphs (A) and (B), respectively;

(2) in the matter preceding subparagraph (A), as redesignated by paragraph (1), by striking “If the Trade Representative” and inserting “(1) If the Trade Representative”;

(3) by adding at the end the following:

“(2) For purposes of paragraph (1), an act, policy, or practice that is unreasonable includes any act, policy, or practice, or any combination of acts, policies, or practices, that denies fair and equitable market opportunities, including through censorship or barriers to the provision of domestic digital services, by the government of a foreign country that—

“(A) precludes competition by conferring special benefits on domestic entities or imposing discriminatory burdens on foreign entities;

“(B) provides inconsistent or unfair market access to United States persons;

“(C) requires censorship of content that originates in the United States; or

“(D) requires extrajudicial data access that disadvantages United States persons.”.

(b) AUTHORIZED ACTION.—Subsection (c) of such section is amended by adding at the end the following:

“(7) In the case of an act, policy, or practice described in paragraph (2) of subsection

(b) by the government of a foreign country that is determined to be unreasonable under paragraph (1) of that subsection, the Trade Representative may direct the blocking of access from that country to data from the United States to address the lack of reciprocal market access or parallel data flows.”.

(c) CONFORMING AMENDMENT.—Section 304(a)(1)(A)(ii) of the Trade Act of 1974 (19 U.S.C. 2414(a)(1)(A)(ii)) is amended by striking “(b)(1)” and inserting “(b)(1)(A)”.

SEC. 7113. REVIEW OF DISCRIMINATORY DIGITAL TRADE ACTS, POLICIES, AND PRACTICES PROPOSED BY MAJOR TRADING PARTNERS OF THE UNITED STATES.

(a) REVIEW OF PROPOSALS.—

(1) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the United States Trade Representative shall initiate a review regarding any discriminatory digital trade act, policy, or practice proposed by a major trading partner of the United States.

(2) ELEMENTS.—The review required by paragraph (1) shall cover any digital trade act, policy, or practice proposed by a major trading partner of the United States that, if enacted, would accord less favorable treatment to imported or cross-border digital goods and services than to like digital goods and services of national origin, including by—

(A) requiring imported or cross-border digital goods and services to meet standards developed in a process under which participation by foreign entities was limited by the major trading partner;

(B) requiring additional regulatory, reporting, or other obligations without a legitimate policy objective;

(C) requiring re-engineering or separation of integrated products without a legitimate policy objective;

(D) establishing licensing requirements dependent on the use of domestic digital services or products;

(E) requiring the sharing of data, intellectual property, trade secrets, or confidential business information in a manner accessible to competitors; or

(F) undermining privacy for consumers or users or creating serious concerns regarding the provision of sensitive data to foreign governments.

(b) DETERMINATION.—Not later than 180 days after the date of the enactment of this Act, the Trade Representative shall, pursuant to the review required under subsection (a)(1)—

(1) determine whether—

(A) the rights to which the United States is entitled under any trade agreement will be denied if a proposed digital trade act, policy, or practice described in that subsection is finalized; or

(B) any act, policy, or practice described in subsection (a)(1)(B) or (b)(1) of section 301 of the Trade Act of 1974 (19 U.S.C. 2411) will exist if a proposed digital trade act, policy, or practice described in subsection (a)(1) of this section is finalized; and

(2) brief the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives regarding the results of the review required under subsection (a)(1).

(c) NEGOTIATION WITH MAJOR TRADING PARTNERS.—If the Trade Representative makes an affirmative determination under subsection (b)(1) with respect to a digital trade act, policy, or practice described in subsection (a)(1) proposed by a major trading partner of the United States, the Trade Representative shall discuss that determination with the major trading partner, if the act, policy, or practice continues to be proposed, with the objective of eliminating the dis-

crimatory aspects of the act, policy, or practice.

Subtitle C—Protecting Innovators and Consumers

SEC. 7121. TECHNICAL AND LEGAL SUPPORT FOR ADDRESSING INTELLECTUAL PROPERTY RIGHTS INFRINGEMENT CASES.

(a) IN GENERAL.—The head of any Federal agency may provide support, as requested and appropriate, to United States persons seeking technical, legal, or other support in addressing intellectual property rights infringement cases regarding the People’s Republic of China.

(b) UNITED STATES PERSON DEFINED.—In this section, the term “United States person” means—

(1) a United States citizen or an alien lawfully admitted for permanent residence to the United States; or

(2) an entity organized under the laws of the United States or of any jurisdiction within the United States, including a foreign branch of such an entity.

SEC. 7122. IMPROVEMENT OF ANTI-COUNTERFEITING MEASURES.

(a) INCREASED INSPECTIONS.—

(1) REPORT ON SEIZURES OF COUNTERFEIT GOODS.—Not later than one year after the date of the enactment of this Act, and annually thereafter, the Commissioner of U.S. Customs and Border Protection shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report on seizures by U.S. Customs and Border Protection of counterfeit goods during the one-year period preceding submission of the report, including the number of such seizures disaggregated by category of good, source country, and mode of transport.

(2) INCREASED INSPECTIONS OF GOODS FROM CERTAIN COUNTRIES.—The Commissioner shall increase inspections of imports of goods from each source country identified in the report required by paragraph (1) as one of the top source countries of counterfeit goods, as determined by the Commissioner.

(b) PUBLICATION OF CRITERIA FOR NOTORIOUS MARKETS LIST.—Not later than 2 years after the date of the enactment of this Act, and not less frequently than every 5 years thereafter, the United States Trade Representative shall publish in the Federal Register criteria for determining that a market is a notorious market for purposes of inclusion of that market in the list developed by the Trade Representative pursuant to section 182(e) of the Trade Act of 1974 (19 U.S.C. 2242(e)) (commonly known as the “Notorious Markets List”).

(c) PUBLICATION OF ACTION PLANS.—

(1) IN GENERAL.—Not less frequently than annually, the Trade Representative shall publish on a publicly available internet website of the Office of the United States Trade Representative—

(A) the action plans for priority watch list countries under section 182(g)(1) of the Trade Act of 1974 (19 U.S.C. 2242(g)(1)) for that year; and

(B) for each priority watch list country with respect to which such an action plan is prepared, an assessment of the progress of the country in meeting the benchmarks described in subparagraph (D) of that section.

(2) PUBLIC HEARINGS.—Not less frequently than annually, the Trade Representative shall hold public hearings to track the progress of priority watch list countries in meeting the benchmarks described in subparagraph (D) of section 182(g)(1) of the Trade Act of 1974 (19 U.S.C. 2242(g)(1)) included in their action plans under that section.

(3) PRIORITY WATCH LIST COUNTRY DEFINED.—In this subsection, the term “pri-

ority watch list country” means a country identified under section 182(a)(2) of the Trade Act of 1974 (19 U.S.C. 2242(a)(2)).

(d) SHARING OF INFORMATION WITH RESPECT TO SUSPECTED VIOLATIONS OF INTELLECTUAL PROPERTY RIGHTS.—Section 628A of the Tariff Act of 1930 (19 U.S.C. 1628a) is amended—

(1) in subsection (a)(1), by inserting “, packing materials, shipping containers,” after “its packaging” each place it appears; and

(2) in subsection (b)—

(A) in paragraph (3), by striking “; and” and inserting a semicolon;

(B) in paragraph (4), by striking the period at the end and inserting “; and”; and

(C) by adding at the end the following:

“(5) any other party with an interest in the merchandise, as determined appropriate by the Commissioner.”.

Subtitle D—Ensuring a Level Playing Field

SEC. 7131. REPORT ON MANNER AND EXTENT TO WHICH THE GOVERNMENT OF THE PEOPLE’S REPUBLIC OF CHINA EXPLOITS HONG KONG TO CIRCUMVENT UNITED STATES LAWS AND PROTECTIONS.

Title III of the United States–Hong Kong Policy Act of 1992 (22 U.S.C. 5731 et seq.) is amended by adding at the end the following:

“SEC. 303. REPORT ON MANNER AND EXTENT TO WHICH THE GOVERNMENT OF THE PEOPLE’S REPUBLIC OF CHINA EXPLOITS HONG KONG TO CIRCUMVENT UNITED STATES LAWS AND PROTECTIONS.

“(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this section, the Secretary of State and the United States Trade Representative shall jointly submit to the appropriate congressional committees a report on the manner and extent to which the Government of the People’s Republic of China uses the status of Hong Kong to circumvent the laws and protections of the United States.

“(b) ELEMENTS.—The report required by subsection (a) shall include the following:

“(1) In consultation with the Secretary of Commerce, the Secretary of Homeland Security, and the Director of National Intelligence—

“(A) an assessment of how the Government of the People’s Republic of China uses Hong Kong to circumvent export controls of the United States; and

“(B) a list of all significant incidents in which the Government of the People’s Republic of China used Hong Kong to circumvent those controls during the reporting period.

“(2) In consultation with the Secretary of the Treasury and the Secretary of Commerce—

“(A) an assessment of how the Government of the People’s Republic of China uses Hong Kong to circumvent antidumping or countervailing duties and duties under section 301 of the Trade Act of 1974 (19 U.S.C. 2411) on merchandise exported to the United States from the People’s Republic of China; and

“(B) a list of all significant incidents in which the Government of the People’s Republic of China used Hong Kong to circumvent those duties during the reporting period.

“(3) In consultation with the Secretary of the Treasury, the Secretary of Homeland Security, and the Director of National Intelligence—

“(A) an assessment of how the Government of the People’s Republic of China uses Hong Kong to circumvent sanctions imposed by the United States or pursuant to multilateral regimes; and

“(B) a list of all significant incidents in which the Government of the People’s Republic of China used Hong Kong to circumvent those sanctions during the reporting period.

“(4) In consultation with the Secretary of Homeland Security and the Director of National Intelligence—

“(A) an assessment of how the Government of the People’s Republic of China uses formal or informal means to extradite or coercively move foreign nationals, including United States persons, from Hong Kong to the People’s Republic of China; and

“(B) a list of foreign nationals, including United States persons, who have been formally or informally extradited or coercively moved from Hong Kong to the People’s Republic of China.

“(5) In consultation with the Secretary of Defense, the Director of National Intelligence, and the Director of Homeland Security—

“(A) an assessment of how the intelligence, security, and law enforcement agencies of the Government of the People’s Republic of China, including the Ministry of State Security, the Ministry of Public Security, and the People’s Armed Police, use the Hong Kong Security Bureau and other security agencies in Hong Kong to conduct espionage on foreign nationals, including United States persons, conduct influence operations, or violate civil liberties guaranteed under the laws of Hong Kong; and

“(B) a list of all significant incidents of such espionage, influence operations, or violations of civil liberties during the reporting period.

“(c) FORM OF REPORT; AVAILABILITY.—

“(1) FORM.—The report required by subsection (a) shall be submitted in unclassified form, but may include a classified index.

“(2) AVAILABILITY.—The unclassified portion of the report required by subsection (a) shall be posted on a publicly available internet website of the Department of State.

“(d) DEFINITIONS.—In this section:

“(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term ‘appropriate congressional committees’ means—

“(A) the Committee on Foreign Relations, the Committee on Banking, Housing, and Urban Affairs, the Committee on Finance, and the Select Committee on Intelligence of the Senate; and

“(B) the Committee on Foreign Affairs, the Committee on Financial Services, the Permanent Select Committee on Intelligence, and the Committee on Ways and Means of the House of Representatives.

“(2) FOREIGN NATIONAL.—The term ‘foreign national’ means a person that is neither—

“(A) an individual who is a citizen or national of the People’s Republic of China; or

“(B) an entity organized under the laws of the People’s Republic of China or of a jurisdiction within the People’s Republic of China.

“(3) REPORTING PERIOD.—The term ‘reporting period’ means the 5-year period preceding submission of the report required by subsection (a).

“(4) UNITED STATES PERSON.—The term ‘United States person’ means—

“(A) a United States citizen or an alien lawfully admitted for permanent residence to the United States; or

“(B) an entity organized under the laws of the United States or of any jurisdiction within the United States, including a foreign branch of such an entity.”.

SEC. 7132. ASSESSMENT OF OVERCAPACITY OF INDUSTRIES IN THE PEOPLE’S REPUBLIC OF CHINA.

(a) REPORT ON OVERCAPACITY.—

(1) IN GENERAL.—Not later than one year after the date of the enactment of this Act,

and annually thereafter, the United States Trade Representative, in consultation with the Secretary of Commerce, shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report on overcapacity of industries in the People’s Republic of China.

(2) ELEMENTS.—The report required by paragraph (1) shall include—

(A) a determination on whether overcapacity resulting from industrial policy exists in any major industry in the People’s Republic of China; and

(B) a description of the effects of that overcapacity on industry in the United States.

(b) BRIEFING.—Not later than 180 days after a positive determination of overcapacity under subsection (a)(2)(A), the Trade Representative shall brief the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives regarding the steps taken to address that overcapacity, which may include—

(1) discussions with allies;

(2) negotiations at an appropriate multilateral institution to which the United States is a party; and

(3) bilateral negotiations with the People’s Republic of China.

(c) DETERMINATION OF SUBSTANTIAL REDUCTION.—Not later than each of one year and two years after a briefing under subsection (b) with respect to a positive determination of overcapacity under subsection (a)(2)(A), the Trade Representative shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report containing a determination of whether the steps taken to address that overcapacity are likely to lead to a substantive reduction in that overcapacity.

TITLE II—IMPROVING TRANSPARENCY AND ADMINISTRATION OF TRADE PROGRAMS AND OVERSIGHT AND ACCOUNTABILITY OF TRADE AGENCIES

SEC. 7201. ENHANCED CONGRESSIONAL OVERSIGHT OF THE UNITED STATES TRADE REPRESENTATIVE AND THE DEPARTMENT OF COMMERCE.

(a) UNITED STATES TRADE REPRESENTATIVE.—

(1) PEOPLE’S REPUBLIC OF CHINA.—The United States Trade Representative shall submit to the appropriate congressional committees—

(A) not later than September 1, 2021, and every 180 days thereafter for the following 2 years, a confidential report describing—

(i) the implementation of the Economic and Trade Agreement Between the Government of the United States of America and the Government of China, dated January 15, 2020, including an identification of those provisions in the agreement that have yet to be implemented; and

(ii) progress toward addressing the issues identified in the report prepared by the Trade Representative dated March 22, 2018, and titled, “Findings of the Investigation into China’s Acts, Policies, and Practices Related to Technology Transfer, Intellectual Property, and Innovation under Section 301 of the Trade Act of 1974”; and

(B) the text of any initial proposal for an executive agreement or memorandum of understanding with the People’s Republic of China intended to resolve an investigation with respect to duties under section 301 of the Trade Act of 1974 (19 U.S.C. 2411) not later than 3 business days before submitting the proposal to any official of the People’s Republic of China.

(2) TRADE ENFORCEMENT TRUST FUND.—Section 611(e) of the Trade Facilitation and Trade Enforcement Act of 2015 (19 U.S.C. 4405(e)) is amended—

(A) in the subsection heading, by striking “REPORT” and inserting “REPORTS”;

(B) by striking “Not later than” and inserting “(1) REPORT AFTER ENTRY INTO FORCE.—Not later than”; and

(C) by adding at the end the following:

“(2) REPORT ON USE OF FUNDS.—Not later than July 1 of each year, the Trade Representative shall submit to Congress a report that identifies the use of any funds from the Trust Fund during the one-year period preceding the date of the report, including an identification of the specific enforcement matter for which the funds were used.”.

(b) DEPARTMENT OF COMMERCE.—

(1) ANTIDUMPING OR COUNTERVAILING DUTIES.—

(A) IN GENERAL.—Not later than July 1 of each year, the Secretary of Commerce shall submit to the appropriate congressional committees a report that identifies any anti-dumping or countervailing duty determination under title VII of the Tariff Act of 1930 (19 U.S.C. 1671 et seq.) that in the year preceding the report was subject to a remand pursuant to an order from the United States Court of International Trade or a Chapter 10 Panel under the USMCA or that was found to be inconsistent with the obligations of the United States with the World Trade Organization.

(B) ELEMENTS.—With respect to each determination under subparagraph (A), the Secretary of Commerce shall indicate—

(i) the specific statutory requirement that the Court of International Trade or the Chapter 10 Panel found that the Secretary failed to observe or the specific provision of the WTO Agreement that a dispute settlement panel or Appellate Body found to have been breached by the determination; and

(ii) how and when the Secretary intends to comply with the order or obligations described in subparagraph (A), as the case may be.

(2) NOTICE OF SUSPENSION OF ANTIDUMPING DUTY INVESTIGATION.—Section 734(b) of the Tariff Act of 1930 (19 U.S.C. 1673c(b)) is amended—

(A) by redesignating paragraphs (1) and (2) as subparagraphs (A) and (B) and moving those two subparagraphs, as so redesignated, two ems to the right;

(B) by striking “The administering authority” and inserting “(1) IN GENERAL.—The administering authority”; and

(C) by adding at the end the following:

“(2) NOTIFICATION TO CONGRESS.—The administering authority shall submit to Congress the text of any proposal to suspend an investigation under paragraph (1) not later than 3 business days before submitting the proposal to an interested party.”.

(c) DEFINITIONS.—In this section:

(1) APPELLATE BODY; DISPUTE SETTLEMENT PANEL.—the terms “Appellate Body” and “dispute settlement panel” have the meanings given those terms in section 121 of the Uruguay Round Agreements Act (19 U.S.C. 3531).

(2) USMCA.—The term “USMCA” means the Agreement between the United States of America, the United Mexican States, and Canada, which is—

(A) attached as an Annex to the Protocol Replacing the North American Free Trade Agreement with the Agreement between the United States of America, the United Mexican States, and Canada, done at Buenos Aires on November 30, 2018, as amended by the Protocol of Amendment to the Agreement between the United States of America, the United Mexican States, and Canada, done at Mexico City on December 10, 2019; and

(B) approved by Congress under section 101(a)(1) of the United States–Mexico–Canada Agreement Implementation Act (19 U.S.C. 4511(a)).

(3) WTO AGREEMENT.—The term “WTO Agreement” has the meaning given that term in section 2 of the Uruguay Round Agreements Act (19 U.S.C. 3501(9)).

SEC. 7202. AUTHORITY OF U.S. CUSTOMS AND BORDER PROTECTION TO CONSOLIDATE, MODIFY, OR REORGANIZE CUSTOMS REVENUE FUNCTIONS.

(a) IN GENERAL.—Section 412 of the Homeland Security Act of 2002 (6 U.S.C. 212(b)) is amended—

(1) in subsection (b)—
(A) in paragraph (1)—
(i) by striking “consolidate, discontinue,” and inserting “discontinue”; and

(ii) by inserting after “reduce the staffing level” the following: “below the optimal staffing level determined in the most recent Resource Allocation Model required by section 301(h) of the Customs Procedural Reform and Simplification Act of 1978 (19 U.S.C. 2075(h))”; and

(B) in paragraph (2), by inserting “, National Account Managers” after “Financial Systems Specialists”; and

(2) by adding at the end the following:

“(d) AUTHORITY TO CONSOLIDATE, MODIFY, OR REORGANIZE CUSTOMS REVENUE FUNCTIONS.—

“(1) IN GENERAL.—The Commissioner of U.S. Customs and Border Protection may, subject to subsection (b), consolidate, modify, or reorganize customs revenue functions delegated to the Commissioner under subsection (a), including by adding such functions to existing positions or establishing new or modifying existing job series, grades, titles, or classifications for personnel, and associated support staff, performing such functions.

“(2) POSITION CLASSIFICATION STANDARDS.—At the request of the Commissioner, the Director of the Office of Personnel Management shall establish new position classification standards for any new positions established by the Commissioner under paragraph (1).”

(b) TECHNICAL CORRECTION.—Section 412(a)(1) of the Homeland Security Act of 2002 (6 U.S.C. 212(a)(1)) is amended by striking “403(a)(1)” and inserting “403(1)”.

SEC. 7203. PROTECTION FROM PUBLIC DISCLOSURE OF PERSONALLY IDENTIFIABLE INFORMATION CONTAINED IN MANIFESTS.

(a) IN GENERAL.—Paragraph (2) of section 431(c) of the Tariff Act of 1930 (19 U.S.C. 1431(c)) is amended to read as follows:

“(2)(A) The information listed in paragraph (1) shall not be available for public disclosure if—

“(i) the Secretary of the Treasury makes an affirmative finding on a shipment-by-shipment basis that disclosure is likely to pose a threat of personal injury or property damage; or

“(ii) the information is exempt under the provisions of section 552(b)(1) of title 5, United States Code.

“(B) The Secretary shall ensure that any personally identifiable information, including Social Security account numbers and passport numbers, is removed from any manifest signed, produced, delivered, or electronically transmitted under this section before access to the manifest is provided to the public.”

(b) EFFECTIVE DATE.—The amendment made by subsection (a) shall take effect on the date that is 30 days after the date of the enactment of this Act.

TITLE III—AUTHORIZATION OF APPROPRIATIONS

SEC. 7301. AUTHORIZATION OF ADDITIONAL APPROPRIATIONS.

(a) IN GENERAL.—There are authorized to be appropriated to the head of each agency

specified in subsection (b) such sums as may be necessary for the agency to carry out the responsibilities of the agency under this title.

(b) AGENCIES SPECIFIED.—The agencies specified in this subsection are the following:

(1) The Office of the United States Trade Representative.

(2) The Department of Commerce.

(3) The Department of the Treasury.

(4) U.S. Customs and Border Protection.

SA 1628. Mr. DURBIN (for himself and Mr. CASSIDY) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title I of division F, insert the following:

SEC. 61 . DOMESTIC PPE PROCUREMENT PILOT PROGRAM.

(a) IN GENERAL.—Section 319F-2(a) of the Public Health Service Act (42 U.S.C. 247d-6b(a)), as amended by section 4153(f)(3), is further amended by adding at the end the following:

“(7) DOMESTIC PROCUREMENT PILOT PROGRAM.—

“(A) IN GENERAL.—

“(i) REQUIREMENT TO PURCHASE DOMESTIC END PRODUCTS.—For the period of fiscal years 2022 through 2026, subject to clause (ii), the Secretary shall ensure that not less than 40 percent of amounts made available under this section for purposes of procuring covered testing equipment and personal protective equipment for the stockpile under paragraph (1) are allocated to procurement of such equipment that is a domestic end product (as defined in part 25.003 of the Federal Acquisition Regulations maintained under section 1303(a)(1) of title 41, United States Code (or any successor regulations)) manufactured by an entity or entities that enter into a contract with the Secretary to sell such equipment to the Secretary for such purpose.

“(ii) CLARIFICATIONS.—In carrying out the requirement under clause (i), the following shall apply:

“(I) The Secretary is encouraged to exceed, to the greatest extent practicable, the procurement threshold of 40 percent domestic end products for such covered testing equipment and personal protective equipment described in clause (i), provided that such supply exists and the cost of procuring equipment that is a domestic end product is not unreasonably high compared to the cost of procuring equipment that is not a domestic end product.

“(II) In the event that there is insufficient domestic end product available for procurement to meet the needs for certain covered testing equipment and personal protective equipment for the stockpile under paragraph (1) while satisfying the requirement of clause (i), or that the cost of procuring equipment that is a domestic end product in quantities required under clause (i) would be unreasonably high compared to other equipment that is not a domestic end product, clause (i) shall be applied with respect to the applicable equipment only to the extent that such

equipment that is a domestic end product is available and to the extent that the cost is not unreasonable, as applicable. In the case that the requirement under clause (i) is applied only to such an extent as described in the preceding sentence, in procuring such portion of such equipment that are not domestic end products, as applicable, the Secretary shall prioritize procurement of equipment that is manufactured in a country in North, Central, or South America with which the United States has a free trade agreement in effect.

“(B) SALE OR TRANSFER OF PPE.—

“(i) IN GENERAL.—With respect to any covered testing equipment and personal protective equipment in the stockpile under paragraph (1), the Secretary—

“(I) shall assess the stock of such equipment on a regular basis, and not less frequently than—

“(aa) twice per year, other than during periods described in item (bb); or

“(bb) monthly, during any period in which the Secretary determines it likely that such equipment will be deployed, such as during a public health emergency;

“(II) shall communicate to manufacturers and suppliers of such equipment to the stockpile under paragraph (1) if an assessment under subclause (I) indicates that there will be an increased need for such equipment;

“(III) may, at appropriate intervals and with respect to any such equipment in such stockpile—

“(aa) transfer such equipment, in accordance with the needs of agencies, divisions, departments, or States, to—

“(AA) other agencies or operating divisions within the Department of Health and Human Services;

“(BB) the Department of Defense, the Department of Homeland Security, the Department of Veterans Affairs, or any other Federal agency or department; or

“(CC) State governments, including State public health, emergency management, and human services agencies; or

“(bb) sell such equipment to health care entities at a competitive price, as determined by the Secretary, taking into account the current market pricing for the applicable equipment and the operational budget for the stockpile;

“(IV) shall, prior to any sale of such equipment in the commercial market, including a sale described in subclause (III)(bb), provide adequate notification to relevant manufacturers, distributors, or other appropriate entities in order to mitigate any commercial disruption from such sale;

“(V) may enter into a contract or cooperative agreement with an entity that has expertise in supply chain logistics and management to carry out the activities described in this subparagraph.

“(ii) GROUP PURCHASING ORGANIZATIONS AND MEDICAL PRODUCT DISTRIBUTORS.—In making sales under clause (i)(II)(bb), the Secretary may transact with group purchasing organizations and medical product distributors to facilitate timeliness, logistical assistance, and appropriate pricing, and to determine appropriate amounts of covered testing equipment and personal protective equipment for applicable health care entities.

“(iii) COMPENSATION TO HHS.—

“(I) TRANSFERS FROM OTHER AGENCIES.—A Federal agency or State government receiving equipment as described in clause (i)(III)(aa) shall transfer to the Secretary, for purposes of procuring covered testing equipment and personal protective equipment for the stockpile under paragraph (1), such amounts as the Secretary and head of the applicable agency or State government determine to be fair compensation for such

equipment, and such amounts shall be available, without further appropriation, until expended, for purposes of procuring covered testing equipment and personal protective equipment for the stockpile under paragraph (1).

“(II) SALES OF PPE.—In the case of a sale described in clause (i)(III)(bbb), the proceeds from the sale shall be available, without further appropriation, until expended, for purposes of procuring covered testing equipment and personal protective equipment for the stockpile under paragraph (1).

“(C) VENDOR-MANAGED INVENTORY.—For purposes of meeting the goals under subparagraph (A), and to promote efficient and predictable operations of the stockpile while mitigating the risk of product expiration or shortages, the Secretary may enter into arrangements, through a competitive bidding process, with one or more manufacturers of domestic end products to establish and utilize revolving stockpiles of covered testing equipment and personal protective equipment managed and operated by such manufacturer. Under such an arrangement—

“(i) the manufacturer (or a subcontractor or agent of the manufacturer)—

“(I) shall—

“(aa) produce or procure covered testing equipment or personal protective equipment for the stockpile under paragraph (1);

“(bb) maintain constant supply, possession, and re-stocking capacity of such equipment in such quantities as the Secretary requires for purposes of the stockpile under paragraph (1); and

“(cc) fulfill or support the deployment, distribution, or dispensing functions of the stockpile at the State and local levels, consistent with paragraph (3); and

“(II) may sell or transfer such equipment for the purposes of the manufacturer’s existing inventory and commercial contracts; and

“(ii) the Secretary shall pay a management fee, which may include compensation to the manufacturer for the covered testing equipment or personal protective equipment, as appropriate.

“(D) EVALUATION AND REPORT.—

“(i) IN GENERAL.—The Secretary shall—

“(I) conduct an evaluation of the program under this paragraph;

“(II) not later than 2 years after the date of enactment of this paragraph, submit an interim report to Congress on such program; and

“(III) not later than 5 years after the date of enactment of this paragraph, complete such evaluation and submit to Congress a final report on the program.

“(ii) CONSIDERATIONS.—The evaluation and reports under clause (i) shall consider how the program has impacted the continuity of stockpiling and readiness for the stockpile under paragraph (1), implications of the program on the domestic supply chain, cost effectiveness of the program, and access to covered testing equipment and personal protective equipment for the Federal agencies and health care entities pursuant to subparagraph (B)(i)(II).

“(E) COVERED TESTING EQUIPMENT AND PERSONAL PROTECTIVE EQUIPMENT.—For purposes of this paragraph, the term ‘covered testing equipment and personal protective equipment’ means test supplies (which may include test kits, reagents, and swabs), respirators, masks, gloves, eye and face protection, gowns, and any other appropriate ancillary medical equipment or supplies related to testing or to the protection of oneself or others that meet the Secretary’s requirements for inclusion in the stockpile under paragraph (1).”.

SA 1629. Mr. CASSIDY (for himself, Mr. DURBIN, Ms. HIRONO, Mr. GRASS-

LEY, Mr. COONS, Mr. TILLIS, Mr. WARNOCK, and Mr. RUBIO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in division F, insert the following:

SEC. ____ . COLLECTION, VERIFICATION, AND DISCLOSURE OF INFORMATION BY ONLINE MARKETPLACES TO INFORM CONSUMERS.

(a) COLLECTION AND VERIFICATION OF INFORMATION.—

(1) COLLECTION.—

(A) IN GENERAL.—An online marketplace shall require any high-volume third party seller on such online marketplace’s platform to provide, not later than 2 business days after qualifying as a high-volume third party seller on the platform, the following information to the online marketplace:

(i) BANK ACCOUNT.—

(I) IN GENERAL.—A bank account number, or, if such seller does not have a bank account, the name of the payee for payments issued by the online marketplace to such seller.

(II) PROVISION OF INFORMATION.—The bank account or payee information required under subclause (I) may be provided by the seller in the following ways:

(aa) To the online marketplace.

(bb) To a payment processor or other third party contracted by the online marketplace to maintain such information, provided that the online marketplace ensures that it can obtain such information on demand from such payment processor or other third party.

(ii) CONTACT INFORMATION.—Contact information for such seller as follows:

(I) With respect to a high-volume third party seller that is an individual, a copy of a valid government-issued identification for the individual that includes the individual’s name and physical address.

(II) With respect to a high-volume third party seller that is not an individual, one of the following forms of contact information:

(aa) A copy of a valid government-issued identification for an individual acting on behalf of such seller that includes the individual’s name and physical address.

(bb) A copy of a valid government-issued record or tax document that includes the business name and physical address of such seller.

(iii) TAX ID.—A business tax identification number, or, if such seller does not have a business tax identification number, a taxpayer identification number.

(iv) WORKING EMAIL AND PHONE NUMBER.—A current working email address and phone number for such seller.

(B) NOTIFICATION OF CHANGE; ANNUAL CERTIFICATION.—

(i) IN GENERAL.—An online marketplace shall require any high-volume third party seller on such online marketplace’s platform to promptly notify the online marketplace of any change to the information collected under subparagraph (A).

(ii) ANNUAL CERTIFICATION.—Not later than 1 year after the date of enactment of this Act and annually thereafter, an online marketplace shall—

(I) inform any high-volume third party seller on such online marketplace’s platform of the notification requirement described in clause (i); and

(II) instruct any such seller to electronically certify, not later than 3 business days after receiving such instruction, that—

(aa) there have been no changes to such seller’s information; or

(bb) such seller has provided any changes to such information to the online marketplace.

(iii) SUSPENSION.—In the event that an online marketplace does not receive the annual certification from a high-volume third party seller required under clause (ii), the online marketplace shall suspend any future sales activity of such seller or any payments to such seller for prior sales activity until such seller provides such certification.

(2) VERIFICATION.—

(A) IN GENERAL.—An online marketplace shall—

(i) verify the information collected under paragraph (1)(A) not later than 3 business days after such collection; and

(ii) verify any change to such information not later than 3 business days after being notified of such change by a high-volume third party seller under paragraph (1)(B).

(B) PRESUMPTION OF VERIFICATION.—In the case of a high-volume third party seller that provides a copy of a valid government-issued tax document, any information contained in such document shall be presumed to be verified as of the date of issuance of such document.

(b) DISCLOSURE REQUIRED.—

(1) REQUIREMENT.—

(A) IN GENERAL.—An online marketplace shall—

(i) require any high-volume third party seller on such online marketplace’s platform to provide the information described in subparagraph (B) to the online marketplace; and

(ii) disclose the information described in subparagraph (B) to consumers in a clear and conspicuous manner on the product listing or (for information other than such seller’s identification) through a clear and conspicuously-placed link on the product listing or in close proximity to the physical product.

(B) INFORMATION DESCRIBED.—The information described in this subparagraph is the following:

(i) Subject to paragraph (2), the identity of the high-volume third party seller, including—

(I) the full name of the seller;

(II) the physical address of the seller;

(III) whether the seller also engages in the manufacturing, importing, or reselling of consumer products; and

(IV) contact information for the seller, including—

(aa) a current working phone number; and

(bb) a current working email address or other means of electronic messaging (which may be provided to such seller by the online marketplace).

(ii) The identification of any seller that supplies the consumer product to the consumer upon purchase, if such seller is different than the high-volume third party seller listed on the product listing prior to purchase.

(2) EXCEPTION.—

(A) IN GENERAL.—Subject to subparagraph (B), upon the request of a high-volume third party seller, an online marketplace may provide for partial disclosure of the identity information required under paragraph (1)(B)(i) in the following situations:

(i) If such seller certifies to the online marketplace that the seller does not have a business address and only has a residential street address, the online marketplace may—

(I) disclose only the country and, if applicable, the State in which such seller resides; and

(II) inform consumers that there is no business address available for the seller and that consumer inquiries should be submitted to the seller by phone, email, or other means of electronic messaging provided to such seller by the online marketplace.

(ii) If such seller certifies to the online marketplace that the seller is a business that has a physical address for product returns, the online marketplace may disclose the seller's physical address for product returns.

(iii) If such seller certifies to the online marketplace that the seller does not have a phone number other than a personal phone number, the online marketplace shall inform consumers that there is no phone number available for the seller and that consumer inquiries should be submitted to the seller's email address or other means of electronic messaging provided to such seller by the online marketplace.

(B) LIMITATION ON EXCEPTION.—If an online marketplace becomes aware that a high-volume third party seller has made a false representation to the online marketplace in order to justify the provision of a partial disclosure under subparagraph (A) or that a high-volume third party seller who has requested and received a provision for a partial disclosure under subparagraph (A) has not provided responsive answers within a reasonable time frame to consumer inquiries submitted to the seller by phone, email, or other means of electronic messaging provided to such seller by the online marketplace, the online marketplace shall suspend the selling privileges of such seller unless such seller consents to the disclosure of the identity information required under paragraph (1)(B)(i).

(3) REPORTING MECHANISM.—An online marketplace shall disclose to consumers in a clear and conspicuous manner on the product listing of any high-volume third party seller—

(A) a reporting mechanism that allows for electronic and telephonic reporting of suspicious marketplace activity to the online marketplace; and

(B) a message encouraging consumers seeking goods for purchase to report suspicious marketplace activity to the online marketplace.

(4) COMPLIANCE.—If a high-volume third party seller does not comply with the requirements to provide and disclose information under this subsection, the online marketplace shall suspend any future sales activity of such seller or any payments to such seller for prior sales activity until such seller complies with such requirements.

(c) ENFORCEMENT.—

(1) UNFAIR AND DECEPTIVE ACTS OR PRACTICES.—A violation of subsection (a) or (b) by an online marketplace shall be treated as a violation of a rule defining an unfair or deceptive act or practice prescribed under section 18(a)(1)(B) of the Federal Trade Commission Act (15 U.S.C. 57a(a)(1)(B)).

(2) POWERS OF THE COMMISSION.—

(A) IN GENERAL.—The Commission shall enforce this Act in the same manner, by the same means, and with the same jurisdiction, powers, and duties as though all applicable terms and provisions of the Federal Trade Commission Act (15 U.S.C. 41 et seq.) were incorporated into and made a part of this Act.

(B) PRIVILEGES AND IMMUNITIES.—Any person that violates subsection (a) or (b) shall be subject to the penalties, and entitled to the privileges and immunities, provided in the Federal Trade Commission Act (15 U.S.C. 41 et seq.).

(3) REGULATIONS.—The Commission may promulgate regulations under section 553 of title 5, United States Code, with respect to the collection, verification, or disclosure of information under this section, provided that such regulations are limited to what is necessary to collect, verify, and disclose such information.

(4) AUTHORITY PRESERVED.—Nothing in this Act shall be construed to limit the authority of the Commission under any other provision of law.

(d) SEVERABILITY.—If any provision of this section, or the application thereof to any person or circumstance, is held invalid, the remainder of this section and the application of such provision to other persons not similarly situated or to other circumstances shall not be affected by the invalidation.

(e) DEFINITIONS.—In this Act:

(1) COMMISSION.—The term “Commission” means the Federal Trade Commission.

(2) CONSUMER PRODUCT.—The term “consumer product” has the meaning given such term in section 101 of the Magnuson-Moss Warranty—Federal Trade Commission Improvement Act (15 U.S.C. 2301 note) and section 700.1 of title 16, Code of Federal Regulations.

(3) HIGH-VOLUME THIRD PARTY SELLER.—The term “high-volume third party seller” means a participant on an online marketplace's platform who is a third party seller and who, in any continuous 12-month period during the previous 24 months, has entered into 200 or more discrete sales or transactions of new or unused consumer products resulting in the accumulation of an aggregate total of \$5,000 or more in gross revenues.

(4) ONLINE MARKETPLACE.—The term “online marketplace” means any person or entity that operates an electronically based or accessed platform that—

(A) includes features that allow for, facilitate, or enable third party sellers to engage in the sale, purchase, payment, storage, shipping, or delivery of a consumer product in the United States; and

(B) is used by one or more third party sellers for such purposes.

(5) SELLER.—The term “seller” means a person who sells, offers to sell, or contracts to sell a consumer product through an online marketplace's platform.

(6) THIRD PARTY SELLER.—

(A) IN GENERAL.—The term “third party seller” means any seller, independent of an online marketplace, who sells, offers to sell, or contracts to sell a consumer product in the United States through such online marketplace's platform.

(B) EXCLUSIONS.—The term “third party seller” does not include, with respect to an online marketplace, a seller—

(i) who operates the online marketplace's platform; or

(ii) who—

(I) is a business entity that has made available to the general public the entity's name, business address, and working contact information;

(II) has an ongoing contractual relationship with the online marketplace to provide for the manufacture, distribution, wholesaling, or fulfillment of shipments of consumer products; and

(III) has provided to the online marketplace identifying information, as described in subsection (a), that has been verified in accordance with that subsection.

(7) VERIFY.—The term “verify” means to confirm information provided to an online marketplace pursuant to this section by the use of one or more methods that enable the online marketplace to reliably determine that any information and documents provided are valid, corresponding to the seller

or an individual acting on the seller's behalf, not misappropriated, and not falsified.

(f) EFFECTIVE DATE.—This section shall take effect 180 days after the date of the enactment of this Act.

SA 1630. Mr. TOOMEY (for himself, Mr. CRAPO, Mr. CARPER, Mr. KING, Mr. LANKFORD, Mrs. FEINSTEIN, Mr. CORNYN, Mr. JOHNSON, Mr. KAINE, and Mrs. SHAHEEN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. LIMITATIONS ON AUTHORITY OF PRESIDENT TO ADJUST IMPORTS DETERMINED TO THREATEN TO IMPAIR NATIONAL SECURITY.

(a) LIMITATION ON ARTICLES FOR WHICH ACTION MAY BE TAKEN.—Section 232 of the Trade Expansion Act of 1962 (19 U.S.C. 1862) is amended—

(1) by striking “an article” each place it appears and inserting “a covered article”;

(2) by striking “any article” each place it appears and inserting “any covered article”;

(3) by striking “the article” each place it appears and inserting “the covered article”;

(4) in the first subsection (d), by striking “In the administration” and all that follow through “national security.”; and

(5) by adding at the end the following:

“(i) DEFINITIONS.—In this section:

“(1) COVERED ARTICLE.—The term ‘covered article’ means an article related to the development, maintenance, or protection of military equipment, energy resources, or critical infrastructure essential to national security.

“(2) NATIONAL SECURITY.—The term ‘national security’—

“(A) means the protection of the United States from foreign aggression; and

“(B) does not otherwise include the protection of the general welfare of the United States.”.

(b) RESPONSIBILITY OF SECRETARY OF DEFENSE FOR INVESTIGATIONS.—Section 232(b) of the Trade Expansion Act of 1962 (19 U.S.C. 1862(b)) is amended—

(1) in paragraph (1)—

(A) in subparagraph (A), by striking “the Secretary of Commerce (hereafter in the section referred to as the ‘Secretary’)” and inserting “the Secretary of Defense”; and

(B) in subparagraph (B)—

(i) by striking “The Secretary” and inserting “The Secretary of Defense”; and

(ii) by striking “the Secretary of Defense” and inserting “the Secretary of Commerce”;

(2) in paragraph (2)—

(A) in subparagraph (A)—

(i) in the matter preceding clause (i), by striking “the Secretary” and inserting “the Secretary of Defense”; and

(ii) in clause (i), by striking “the Secretary of Defense” and inserting “the Secretary of Commerce”; and

(B) by amending subparagraph (B) to read as follows:

“(B) Upon the request of the Secretary of Defense, the Secretary of Commerce shall provide to the Secretary of Defense an assessment of the quantity of imports of any

covered article that is the subject of an investigation conducted under this subsection and the circumstances under which the covered article is imported.”;

(3) in paragraph (3)—

(A) in subparagraph (A)—

(i) in the first sentence, by striking “the Secretary shall submit” and all that follows through “recommendations of the Secretary” and inserting “the Secretary of Defense and the Secretary of Commerce shall jointly submit to the President a report on the findings of the investigation and, based on such findings, the recommendations of the Secretary of Commerce”; and

(ii) in the second sentence, by striking “Secretary finds” and all that follows through “Secretary shall” and inserting “Secretaries find that the covered article is being imported into the United States in such quantities or under such circumstances as to be a substantial cause of a threat to impair the national security, the Secretaries shall”; and

(B) in subparagraph (B), by striking “by the Secretary”; and

(4) in paragraph (4), by striking “Secretary” and inserting “Secretary of Defense”.

(c) DETERMINATIONS OF PRESIDENT.—Section 232(c) of the Trade Expansion Act of 1962 (19 U.S.C. 1862(c)) is amended—

(1) in paragraph (1)—

(A) by striking subparagraph (B);

(B) in the matter preceding clause (i)—

(i) by striking “(A) Within” and inserting “Within”; and

(ii) by striking “in which the Secretary” and inserting “that”;

(C) by redesignating clauses (i) and (ii) as subparagraphs (A) and (B), respectively;

(D) in subparagraph (A), as redesignated by subparagraph (C), by striking “of the Secretary”; and

(E) by amending subparagraph (B), as redesignated by subparagraph (C), to read as follows:

“(B) if the President concurs, submit to Congress, not later than 15 days after making that determination, a proposal regarding the nature and duration of the action that, in the judgment of the President, should be taken to adjust the imports of the covered article and its derivatives so that such imports will not be a substantial cause of a threat to impair the national security.”; and

(2) by striking paragraphs (2) and (3) and inserting the following:

“(2) The President shall submit to Congress for review under subsection (f) a report describing the action proposed to be taken under paragraph (1) and specifying the reasons for such proposal. Such report shall be included in the report published under subsection (e).”.

(d) CONGRESSIONAL APPROVAL OF PRESIDENTIAL ADJUSTMENT OF IMPORTS.—Section 232(f) of the Trade Expansion Act of 1962 (19 U.S.C. 1862(f)) is amended to read as follows:

“(f) CONGRESSIONAL APPROVAL OF PRESIDENTIAL ADJUSTMENT OF IMPORTS; JOINT RESOLUTION OF APPROVAL.—

“(1) IN GENERAL.—An action to adjust imports proposed by the President in a report submitted to Congress under subsection (c)(2) shall have force and effect only if, during the period of 60 calendar days beginning on the date on which the report is submitted, a joint resolution of approval is enacted pursuant to paragraph (2).

“(2) JOINT RESOLUTIONS OF APPROVAL.—

“(A) JOINT RESOLUTION OF APPROVAL DEFINED.—In this subsection, the term ‘joint resolution of approval’ means only a joint resolution of either House of Congress—

“(i) the title of which is as follows: ‘A joint resolution approving the proposal of the President to take an action relating to the

adjustment of imports entering into the United States in such quantities or under such circumstances as to threaten or impair the national security.’; and

“(ii) the sole matter after the resolving clause of which is the following: ‘Congress approves of the proposal of the President relating to the adjustment of imports to protect the national security as described in the report submitted to Congress under section 232(c)(2) of the Trade Expansion Act of 1962 (19 U.S.C. 1862(c)(2)) on _____ relating to _____’, with the first blank space being filled with the appropriate date and the second blank space being filled with a short description of the proposed action.

“(B) INTRODUCTION.—During the period of 60 calendar days provided for under paragraph (1), a joint resolution of approval may be introduced in either House by any Member.

“(C) CONSIDERATION IN HOUSE OF REPRESENTATIVES.—

“(i) COMMITTEE REFERRAL.—A joint resolution of approval introduced in the House of Representatives shall be referred to the Committee on Ways and Means.

“(ii) REPORTING AND DISCHARGE.—If the Committee on Ways and Means has not reported the joint resolution of approval within 10 calendar days after the date of referral, the Committee shall be discharged from further consideration of the joint resolution.

“(iii) PROCEEDING TO CONSIDERATION.—Beginning on the third legislative day after the Committee on Ways and Means reports the joint resolution of approval to the House or has been discharged from further consideration thereof, it shall be in order to move to proceed to consider the joint resolution in the House. All points of order against the motion are waived. Such a motion shall not be in order after the House has disposed of a motion to proceed on the joint resolution. The previous question shall be considered as ordered on the motion to its adoption without intervening motion. The motion shall not be debatable. A motion to reconsider the vote by which the motion is disposed of shall not be in order.

“(iv) FLOOR CONSIDERATION.—The joint resolution of approval shall be considered as read. All points of order against the joint resolution and against its consideration are waived. The previous question shall be considered as ordered on the joint resolution to final passage without intervening motion except 2 hours of debate equally divided and controlled by the sponsor of the joint resolution (or a designee) and an opponent. A motion to reconsider the vote on passage of the joint resolution shall not be in order.

“(D) CONSIDERATION IN THE SENATE.—

“(i) COMMITTEE REFERRAL.—A joint resolution of approval introduced in the Senate shall be referred to the Committee on Finance.

“(ii) REPORTING AND DISCHARGE.—If the Committee on Finance has not reported the joint resolution of approval within 10 calendar days after the date of referral of the joint resolution, the Committee shall be discharged from further consideration of the joint resolution and the joint resolution shall be placed on the appropriate calendar.

“(iii) PROCEEDING TO CONSIDERATION.—Notwithstanding Rule XXII of the Standing Rules of the Senate, it is in order at any time after the Committee on Finance reports a joint resolution of approval or has been discharged from consideration of such a joint resolution to move to proceed to the consideration of the joint resolution. The motion to proceed is not debatable. The motion is not subject to a motion to postpone. A motion to reconsider the vote by which the motion is agreed to or disagreed to shall not be in order.

“(iv) RULINGS OF THE CHAIR ON PROCEDURE.—Appeals from the decisions of the Chair relating to the application of the rules of the Senate to the procedure relating to a joint resolution of approval shall be decided by the Senate without debate.

“(E) TREATMENT OF HOUSE JOINT RESOLUTION IN SENATE.—

“(i) COMMITTEE REFERRAL.—Except as provided in clause (ii), a joint resolution of approval that has passed the House of Representatives shall, when received in the Senate, be referred to the Committee on Finance for consideration in accordance with subparagraph (D).

“(ii) CONSIDERATION OF HOUSE RESOLUTION.—If a joint resolution of approval was introduced in the Senate before receipt of a joint resolution of approval that has passed the House of Representatives—

“(I) the joint resolution from the House of Representatives shall, when received in the Senate, be placed on the calendar; and

“(II) the procedures in the Senate with respect to a joint resolution of approval introduced in the Senate shall be the same as if no joint resolution of approval had been received from the House of Representatives, except that the vote on passage in the Senate shall be on the joint resolution that passed the House of Representatives.

“(iii) HOUSE RESOLUTION RECEIVED AFTER PASSAGE BY SENATE.—If the Senate passes a joint resolution of approval before receiving a joint resolution of approval from the House of Representatives, the joint resolution of the Senate shall be held at the desk pending receipt of the joint resolution from the House of Representatives. Upon receipt of the joint resolution of approval from the House of Representatives, such joint resolution shall be deemed to be read twice, considered, read the third time, and passed.

“(iv) CONSIDERATION OF HOUSE RESOLUTION IF NO RESOLUTION INTRODUCED IN SENATE.—If the Senate receives a joint resolution of approval from the House of Representatives, and no joint resolution of approval has been introduced in the Senate, the procedures described in subparagraph (D) shall apply to consideration of the joint resolution of the House.

“(F) RULES OF HOUSE OF REPRESENTATIVES AND SENATE.—This paragraph is enacted by Congress—

“(i) as an exercise of the rulemaking power of the Senate and the House of Representatives, respectively, and as such is deemed a part of the rules of each House, respectively, and supersedes other rules only to the extent that it is inconsistent with such rules; and

“(ii) with full recognition of the constitutional right of either House to change the rules (so far as relating to the procedure of that House) at any time, in the same manner, and to the same extent as in the case of any other rule of that House.”.

(e) EXCLUSION PROCESS; REPORT.—Section 232 of the Trade Expansion Act of 1962 (19 U.S.C. 1862) is amended by inserting after subsection (f) the following:

“(g) ADMINISTRATION OF EXCLUSION PROCESS.—

“(1) IN GENERAL.—The United States International Trade Commission shall administer a process for granting requests for the exclusion of covered articles from any actions, including actions to impose duties or quotas, taken by the President under subsection (c).

“(2) REQUIREMENTS.—In administering the process required by paragraph (1), the International Trade Commission shall—

“(A) consider, when determining whether to grant an exclusion with respect to a covered article, if the covered article is produced in the United States and is of sufficient quality, available in sufficient quantities, and available on a reasonable time-frame;

“(B) ensure that an exclusion granted with respect to a covered article is available to any person that imports the covered article; and

“(C) not disclose business proprietary information.

“(3) PUBLICATION OF PROCEDURES.—The International Trade Commission shall publish in the Federal Register and make available on a publicly available internet website of the Commission a description of the procedures to be followed by a person requesting an exclusion under paragraph (1) with respect to a covered article.

“(h) REPORT BY INTERNATIONAL TRADE COMMISSION.—Not later than 18 months after the President takes action under subsection (c) to adjust imports of a covered article, the International Trade Commission shall submit to Congress a report assessing the effects of the action on—

“(1) the industry to which the covered article relates; and

“(2) the overall economy of the United States.”

(f) CONFORMING AMENDMENTS.—Section 232 of the Trade Expansion Act of 1962 (19 U.S.C. 1862), as amended by this section, is further amended—

(1) in the first subsection (d), by striking “the Secretary and the President” each place it appears and inserting “the Secretary of Defense, the Secretary of Commerce, and the President”;

(2) by redesignating the second subsection (d) as subsection (e); and

(3) in paragraph (1) of subsection (e), as redesignated by paragraph (2), by striking “the Secretary” and inserting “the Secretary of Defense”.

(g) EFFECTIVE DATE.—Except as provided by subsection (h), the amendments made by this section shall apply with respect to any proposed action under section 232(c) of the Trade Expansion Act of 1962 (19 U.S.C. 1862(c)) on or after the date of the enactment of this Act.

SA 1631. Mr. TOOMEY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle A of title II of division C, add the following:

SEC. 3219L. BLOCKING DEADLY FENTANYL IMPORTS.

(a) SHORT TITLE.—This section may be cited as the “Blocking Deadly Fentanyl Imports Act”.

(b) DEFINITIONS.—Section 481(e) of the Foreign Assistance Act of 1961 (22 U.S.C. 2291(e)) is amended—

(1) in paragraph (2)—

(A) in the matter preceding subparagraph (A), by striking “in which”;

(B) in subparagraph (A), by inserting “in which” before “1,000”;

(C) in subparagraph (B)—

(i) by inserting “in which” before “1,000”; and

(ii) by striking “or” at the end;

(D) in subparagraph (C)—

(i) by inserting “in which” before “5,000”; and

(ii) by inserting “or” after the semicolon; and

(E) by adding at the end the following:

“(D) that is a significant source of illicit synthetic Aopioids significantly affecting the United States;”; and

(2) in paragraph (4)—

(A) in subparagraph (C), by striking “and” at the end; and

(B) by adding at the end the following:

“(E) assistance that furthers the objectives set forth in paragraphs (1) through (4) of section 664(b) of the Foreign Relations Authorization Act, Fiscal Year 2003 (22 U.S.C. 2151n-2(b));

“(F) assistance to combat trafficking authorized under the Victims of Trafficking and Violence Protection Act of 2000 (22 U.S.C. 7101 et seq.); and

“(G) global health assistance authorized under sections 104 through 104C of the Foreign Assistance Act of 1961 (22 U.S.C. 2151b through 22 U.S.C. 2151b-4).”

(c) INTERNATIONAL NARCOTICS CONTROL STRATEGY REPORT.—Section 489(a) of the Foreign Assistance Act of 1961 (22 U.S.C. 2291h(a)) is amended by adding at the end the following:

“(10) A separate section that contains the following:

“(A) An identification of the countries, to the extent feasible, that are the most significant sources of illicit fentanyl and fentanyl analogues significantly affecting the United States during the preceding calendar year.

“(B) A description of the extent to which each country identified pursuant to subparagraph (A) has cooperated with the United States to prevent the articles or chemicals described in subparagraph (A) from being exported from such country to the United States.

“(C) A description of whether each country identified pursuant to subparagraph (A) has adopted and utilizes scheduling or other procedures for illicit drugs that are similar in effect to the procedures authorized under title II of the Controlled Substances Act (21 U.S.C. 811 et seq.) for adding drugs and other substances to the controlled substances schedules;

“(D) A description of whether each country identified pursuant to subparagraph (A) is following steps to prosecute individuals involved in the illicit manufacture or distribution of controlled substance analogues (as defined in section 102(32) of the Controlled Substances Act (21 U.S.C. 802(32))); and

“(E) A description of whether each country identified pursuant to subparagraph (A) requires the registration of tableting machines and encapsulating machines or other measures similar in effect to the registration requirements set forth in part 1310 of title 21, Code of Federal Regulations, and has not made good faith efforts, in the opinion of the Secretary, to improve regulation of tableting machines and encapsulating machines.”

(d) WITHHOLDING OF BILATERAL AND MULTILATERAL ASSISTANCE.—

(1) IN GENERAL.—Section 490(a) of the Foreign Assistance Act of 1961 (22 U.S.C. 2291j(a)) is amended—

(A) in paragraph (1), by striking “or country identified pursuant to clause (i) or (ii) of section 489(a)(8)(A) of this Act” and inserting “country identified pursuant to section 489(a)(8)(A), or country thrice identified during a 5-year period pursuant to section 489(a)(10)(A)”; and

(B) in paragraph (2), by striking “or major drug-transit country (as determined under subsection (h)) or country identified pursuant to clause (i) or (ii) of section 489(a)(8)(A) of this Act” and inserting “, major drug-transit country, country identified pursuant to section 489(a)(8)(A), or country thrice identified during a 5-year period pursuant to section 489(a)(10)(A)”.

(2) DESIGNATION OF ILLICIT FENTANYL COUNTRIES WITHOUT SCHEDULING PROCEDURES.—Section 706(2) of the Foreign Relations Authorization Act, Fiscal Year 2003 (22 U.S.C. 2291j-1(2)) is amended—

(A) in the matter preceding subparagraph (A), by striking “also”;

(B) in subparagraph (A)(ii), by striking “and” at the end;

(C) by redesignating subparagraph (B) as subparagraph (D);

(D) by inserting after subparagraph (A) the following:

“(B) designate each country, if any, identified under section 489(a)(10) of the Foreign Assistance Act of 1961 (22 U.S.C. 2291h(a)(10)) that has failed to adopt and utilize scheduling procedures for illicit drugs that are comparable to the procedures authorized under title II of the Controlled Substances Act (21 U.S.C. 811 et seq.) for adding drugs and other substances to the controlled substances schedules;”; and

(E) in subparagraph (D), as redesignated, by striking “so designated” and inserting “designated under subparagraph (A), (B), or (C)”.

(3) DESIGNATION OF ILLICIT FENTANYL COUNTRIES WITHOUT ABILITY TO PROSECUTE CRIMINALS FOR THE MANUFACTURE OR DISTRIBUTION OF FENTANYL ANALOGUES.—Section 706(2) of the Foreign Relations Authorization Act, Fiscal Year 2003 (22 U.S.C. 2291j-1(2)), as amended by paragraph (2), is further amended by inserting after subparagraph (B) the following:

“(C) designate each country, if any, identified under section 489(a)(10) of the Foreign Assistance Act of 1961 (22 U.S.C. 2291h(a)(10)) that has not taken significant steps to prosecute individuals involved in the illicit manufacture or distribution of controlled substance analogues (as defined in section 102(32) of the Controlled Substances Act (21 U.S.C. 802(32)));”.

(4) LIMITATION ON ASSISTANCE FOR DESIGNATED COUNTRIES.—Section 706(3) of the Foreign Relations Authorization Act, Fiscal Year 2003 (22 U.S.C. 2291j-1(3)) is amended by striking “also designated under paragraph (2) in the report” and inserting “designated in the report under paragraph (2)(A) or thrice designated during a 5-year period in the report under subparagraph (B) or (C) of paragraph (2)”.

(5) EXCEPTIONS TO THE LIMITATION ON ASSISTANCE.—Section 706(5) of the Foreign Relations Authorization Act, Fiscal Year 2003 (22 U.S.C. 2291j-1(5)) is amended—

(A) by redesignating subparagraph (C) as subparagraph (F);

(B) by inserting after subparagraph (B) the following:

“(C) Notwithstanding paragraph (3), assistance to promote democracy (as described in section 481(e)(4)(E) of the Foreign Assistance Act of 1961 (22 U.S.C. 2291(e)(4)(E))) shall be provided to countries identified in a report under paragraph (1) and designated under subparagraph (B) or (C) of paragraph (2), to the extent such countries are otherwise eligible for such assistance, regardless of whether the President reports to the appropriate congressional committees in accordance with such paragraph.

“(D) Notwithstanding paragraph (3), assistance to combat trafficking (as described in section 481(e)(4)(F) of such Act) shall be provided to countries identified in a report

under paragraph (1) and designated under subparagraph (B) or (C) of paragraph (2), to the extent such countries are otherwise eligible for such assistance, regardless of whether the President reports to the appropriate congressional committees in accordance with such paragraph.

“(E) Notwithstanding paragraph (3), global health assistance (as described in section 481(e)(4)(G) of such Act) shall be provided to countries identified in a report under paragraph (1) and designated under subparagraph (B) or (C) of paragraph (2), to the extent such countries are otherwise eligible for such assistance, regardless of whether the President reports to the appropriate congressional committees in accordance with such paragraph”; and

(C) in subparagraph (F), as redesignated, by striking “section clause (i) or (ii) of” and inserting “clause (i) or (ii) of section”.

(e) EFFECTIVE DATE.—The amendments made by this section shall take effect on the date that is 90 days after the date of the enactment of this Act.

SA 1632. Mr. SCOTT of Florida submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle B of title II of division C, add the following:

SEC. 3236. SUFFICIENT RESOURCES FOR THE UNITED STATES MILITARY.

(a) FINDINGS.—Congress finds the following:

(1) The United States faces numerous national security threats from around the world, including from the People's Republic of China, the Russian Federation, the Islamic Republic of Iran, the Democratic Republic of Korea, and international terrorist and crime networks aided by United States enemies, such as the Republic of Cuba and the Bolivarian Republic of Venezuela.

(2) The United States is engaged in a new Cold War with the People's Republic of China, which is—

(A) building up its military to defeat the United States;

(B) stealing United States intellectual property and jobs;

(C) harassing neighboring Asian countries and United States allies and partners;

(D) committing genocide against the Uyghurs; and

(E) denying basic rights to the people of Hong Kong.

(3) The People's Republic of China is focused on world domination through oppression and communist rule.

(4) According to prominent research institutions, including the Center for Strategic and International Studies and the Stockholm International Peace Research Institute, the Chinese Communist Party has increased its defense spending more than 700 percent during the last decade, with an additional 6.8 percent increase anticipated in this fiscal year.

(5) Security and foreign policy experts widely acknowledge that—

(A) the People's Republic of China is not forthcoming or transparent with information related to military spending; and

(B) China's military spending may be considerably higher than its reported figures.

(6) The National Defense Strategy Commission, in its report, *Providing for the Common Defense: The Assessment and Recommendation of the States*, recommended that “Congress increase the base defense budget at an average rate of three to five percent above inflation through the Future Years Defense Program and perhaps beyond”.

(7) When considering the inflation crisis he has created, President Biden's proposed defense budget would represent a cut to spending, despite—

(A) new and mounting threats to United States national security and to our allies; and

(B) the need for sufficient military support to deter our enemies and maintain the most lethal fighting force in the world.

(8) President Biden's proposed budget request includes \$715,000,000,000 for the Department of Defense, which is well below the funding needed to keep pace with inflation, while the President's nondefense discretionary spending request is \$769,400,000,000, which represents an increase of 15.9 percent compared to the current fiscal year.

(9) In the Department of Defense's fiscal year 2021 Future Years Defense Program, the projected request for the Department of Defense in fiscal year 2022 was targeted at \$722,000,000,000, which is \$7,000,000,000 higher than President Biden's actual defense budget request for fiscal year 2022.

(b) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) President Biden's defense budget—

(A) does not provide adequate resources to deter or defeat United States enemies;

(B) does not even keep up with inflation; and

(C) does not restore our military readiness that was diminished by budget cuts and the sequester under President Barack Obama, which arbitrarily reduced defense spending across the board;

(2) the lack of sufficient funding will require the Department of Defense to choose between—

(A) providing for United States servicemembers' compensation and benefits;

(B) providing for United States forces' modernization and readiness needs; and

(C) any other priorities that the Biden Administration chooses to pursue;

(3) President Biden's decision to reduce defense spending—

(A) harms the United States' long-term strategic competition against the People's Republic of China and other adversaries; and

(B) weakens our standing on the global stage; and

(4) the Biden Administration should work with Congress to ensure that the United States military has all the necessary resources to build and sustain the overwhelming military might that the United States expects and deserves.

SA 1633. Ms. WARREN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division E, add the following:

SEC. 5311. REPORT ON FOREIGN INVESTMENT IN PHARMACEUTICAL INDUSTRY.

(a) IN GENERAL.—Not later than one year after the date of the enactment of this Act, and annually thereafter, the Federal Trade Commission, in consultation with the Secretary of the Treasury acting through the Committee on Foreign Investment in the United States (in this section referred to as the “Committee”), shall submit to the appropriate congressional committees, the Secretary of Health and Human Services, and the Commissioner of Food and Drugs, a report on foreign investment in the pharmaceutical industry of the United States.

(b) ELEMENTS.—The report required by subsection (a) shall include the following:

(1) An assessment of—

(A) the supply chain of the pharmaceutical industry of the United States and the effect of concentration and reliance on foreign manufacturing within that industry;

(B) the effect of foreign investment in the pharmaceutical industry of the United States on domestic capacity to produce drugs and active and inactive ingredients of drugs; and

(C) the effect of foreign investment in technologies or other products for sequencing or storage of DNA, including genome and exome analysis, in the United States, including the effect of such investment on the capacity to sequence or store DNA in the United States.

(2) The number of reviews and investigations conducted by the Committee, in each of the 10 fiscal years preceding the year in which the study is conducted, with respect to covered transactions (as defined in section 721(a) of the Defense Production Act of 1950 (50 U.S.C. 4565(a)))—

(A) in the pharmaceutical industry of the United States; or

(B) relating to the sequencing or storage of DNA in the United States.

(3) A short description of each such review or investigation, including whether the transaction was approved or prohibited.

(c) AUTHORITY.—The Federal Trade Commission shall have authority under section 6 of the Federal Trade Commission Act (15 U.S.C. 46) to conduct the studies required to prepare the report required by subsection (a).

(d) PUBLICATION.—The Federal Trade Commission shall publish an unclassified summary of the report required by subsection (a) on a publicly available internet website of the Commission.

(e) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this section, the term “appropriate congressional committees” means—

(1) the Committee on Banking, Housing, and Urban Affairs, the Committee on Health, Education, Labor, and Pensions, the Committee on Armed Services, the Committee on Foreign Relations, the Committee on Commerce, Science, and Transportation, and the Committee on Appropriations of the Senate; and

(2) the Committee on Financial Services, the Committee on Energy and Commerce, the Committee on Armed Services, the Committee on Foreign Affairs, and the Committee on Appropriations of the House of Representatives.

SA 1634. Ms. WARREN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a

strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. STAKEHOLDER COMPLAINT SYSTEMS FOR VIOLATIONS OF TRADE AGREEMENTS AND PROHIBITION ON IMPORTATION OF GOODS MADE WITH FORCED LABOR.

(a) VIOLATIONS OF TRADE AGREEMENTS.—

(1) IN GENERAL.—The United States Trade Representative shall, when notified by a stakeholder of a potential violation under a labor or environmental provision in a trade agreement to which the United States is a party, investigate and make a determination not later than 45 days after receiving that notification with respect to whether there is sufficient evidence to initiate an enforcement action under the trade agreement.

(2) INITIATION OF ENFORCEMENT ACTION.—If the Trade Representative determines pursuant to an investigation under paragraph (1) that there is sufficient evidence to initiate an enforcement action under a trade agreement, the Trade Representative shall automatically initiate that enforcement action.

(3) INSUFFICIENT EVIDENCE.—If the Trade Representative determines pursuant to an investigation under paragraph (1) that there is not sufficient evidence to initiate an enforcement action under a trade agreement, the Trade Representative shall—

(A) notify the stakeholder that submitted the notification under paragraph (1) of—

(i) the findings of the Trade Representative; and

(ii) the additional evidence that would be required to initiate the enforcement action; and

(B) publish notice of the determination and a summary of the additional evidence required in the Federal Register.

(4) REGULATIONS.—Not later than one year after the date of the enactment of this Act, the Trade Representative shall prescribe such regulations as are necessary to carry out this subsection.

(b) VIOLATIONS OF PROHIBITION ON IMPORTATION OF GOODS MADE WITH FORCED LABOR.—

(1) IN GENERAL.—The Commissioner of U.S. Customs and Border Protection shall, when notified by a stakeholder of a potential importation of goods in violation of section 307 of the Tariff Act of 1930 (19 U.S.C. 1307), investigate and make a determination not later than 45 days after receiving that notification with respect to whether there is sufficient evidence to indicate that the goods are being imported in violation of that section.

(2) INITIATION OF ENFORCEMENT ACTION.—If the Commissioner determines pursuant to an investigation under paragraph (1) that there is sufficient evidence to indicate that goods are being imported in violation of section 307 of the Tariff Act of 1930, the Commissioner shall automatically initiate an appropriate enforcement action, including the issuance of a withhold release order pursuant to section 12.42(e) of title 19, Code of Federal Regulations.

(3) INSUFFICIENT EVIDENCE.—If the Commissioner determines pursuant to an investigation under paragraph (1) that there is not sufficient evidence to indicate that goods are being imported in violation of section 307 of the Tariff Act of 1930, the Commissioner shall—

(A) notify the stakeholder that submitted the notification under paragraph (1) of—

(i) the findings of the Commissioner; and

(ii) the additional evidence that would be required to so indicate; and

(B) publish notice of the determination and a summary of the additional evidence required in the Federal Register.

(4) REGULATIONS.—Not later than one year after the date of the enactment of this Act, the Commissioner shall prescribe such regulations as are necessary to carry out this subsection.

SA 1635. Ms. WARREN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. REPRESENTATION ON ADVISORY COMMITTEES OF OFFICE OF UNITED STATES TRADE REPRESENTATIVE.

(a) IN GENERAL.—The United States Trade Representative shall—

(1) not later than 90 days after the date of the enactment of this Act, adjust representation on the advisory committees established under section 135 of the Trade Act of 1974 (19 U.S.C. 2155) so that representatives from labor, environmental, and consumer groups comprise at least 50 percent of the members of each such committee; and

(2) maintain that representation on an ongoing basis.

(b) ADDITIONAL ADVISORY COMMITTEES.—Not later than 90 days after the date of the enactment of this Act, the United States Trade Representative shall establish additional advisory committees under section 135(c) of the Trade Act of 1974 (19 U.S.C. 2155(c)) for consumers, for rural areas, and for each of the Northeastern, Midwestern, Southern, and Western regions of the United States.

SA 1636. Ms. WARREN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. CONSIDERATION OF REGIONAL AND EQUITY IMPACT OF TRADE AGREEMENTS BY UNITED STATES INTERNATIONAL TRADE COMMISSION.

(a) REPORT REQUIRED.—Not later than one year after the date of the enactment of this Act, the United States International Trade Commission shall submit to Congress a written report that analyzes the differential economic impact on major regions of the United States (including the Northeast, Midwest, South, and West) and the impact on economic, gender, and racial equity of all trade

agreements with respect to which Congress has enacted an implementing bill under the provisions of section 151 of the Trade Act of 1974 (19 U.S.C. 2191) (commonly referred to as the “trade authorities procedures”) on or after January 1, 1984.

(b) FUTURE ANALYSIS.—In conducting any analysis of potential or historical economic impact of trade agreements for reports to Congress on or after the date of the enactment of this Act, the Commission shall include regional and equity impact analysis.

SA 1637. Mrs. FISCHER (for herself and Ms. ROSEN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 92, between lines 5 and 6, insert the following:

(c) REVIEW.—Not later than 1 year after the date of enactment of this division, the Director shall—

(1) complete a review of all memoranda of understanding, letters of intent, and other existing partnerships (as of the date of the review) between the Foundation and other Federal agencies related to investments in the key technology focus areas; and

(2) update such memoranda, letters, and partnership agreements as necessary to ensure transparency, collaboration, and coordinated planning with regard to shared research goals in the key technology focus areas.

On page 92, line 6, strike “(c)” and insert “(d)”.

On page 242, between lines 2 and 3, insert the following:

(e) COORDINATED PLANNING.—The Director shall ensure all memoranda of understanding, letters of intent, and other existing partnerships (as of the date of the review) between the Foundation and other Federal agencies related to investments in the key technology focus areas to support the protection of intellectual property and information about critical technologies relevant to national security.

On page 242, line 3, strike “(e)” and insert “(f)”.

SA 1638. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 1039, strike lines 17 through 20.

SA 1639. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr.

SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3219A.

SA 1640. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 870, strike lines 14 through 18 and insert the following:

(2) bolstering allied capability to sustain a competitive self-defense security posture without sustained United States military troop presence in the Indo-Pacific region;

SA 1641. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 883, line 10, strike "grants."

On page 886, line 19, strike "consult with the appropriate congressional committees with respect to" and insert "seek congressional approval for".

SA 1642. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3259.

SA 1643. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and

Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Beginning on page 1018, strike line 5 and all that follows through page 1019, line 3.

SA 1644. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 3135(b)(3), strike "the World Health Organization and".

SA 1645. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3204.

SA 1646. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 754, beginning on line 11, strike "Group; and" and all that follows through "(7) the formation" and insert the following: "Group;

(7) any formalization of the Quad relationship shall be submitted to Congress for ratification as a treaty; and

(8) the formation

SA 1647. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional

technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3219 and insert the following:

SEC. 3219. INCREASING THE NUMBER OF RESIDENT ATTACHÉS IN THE INDO-PACIFIC REGION.

It shall be the policy of the United States to increase the number of resident Defense attachés in the Indo-Pacific region, particularly in locations where the People's Republic of China has a resident military attaché but the United States does not, to assure coverage of all appropriate posts.

SA 1648. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . EXCLUSIVITY OF FEDERAL AUTHORITY TO REGULATE LABELING OF PRODUCTS MADE IN THE UNITED STATES AND INTRODUCED IN INTER-STATE OR FOREIGN COMMERCE.

Section 320933 of the Violent Crime Control and Law Enforcement Act of 1994 (15 U.S.C. 45a) is amended—

(1) in the first sentence, by striking "To the extent" and inserting the following:

"(a) IN GENERAL.—To the extent";

(2) by adding at the end the following:

"(b) EFFECT ON STATE LAW.—

"(1) IN GENERAL.—Except as provided in paragraph (2), the provisions of this section shall supersede any provisions of the law of any State expressly relating to the extent to which a product is introduced, delivered for introduction, sold, advertised, or offered for sale in interstate or foreign commerce with a 'Made in the U.S.A.' or 'Made in America' label, or the equivalent thereof, in order to represent that such product was in whole or substantial part of domestic origin.

"(2) ENFORCEMENT.—Nothing in this section shall preclude the application of the law of any State to the use of a label not in compliance with subsection (a)."; and

(3) in the third sentence of subsection (a), as so designated by paragraph (1), by striking "Nothing in this section" and inserting "Except as provided in subsection (b), nothing in this section".

SA 1649. Mr. LEE submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which

was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . REDUCING REGULATION AND CONTROLLING REGULATORY COSTS.

(a) FINDINGS.—Congress finds the following:

(1) It is the policy of the Federal Government to be prudent and financially responsible in the expenditure of funds, from both public and private sources.

(2) In addition to the management of the direct expenditure of taxpayer dollars through the budgeting process, it is essential to manage the costs associated with the governmental imposition of private expenditures required to comply with Federal regulations.

(3) Toward that end, it is important that for each new regulation issued, not fewer than 2 prior regulations be identified for elimination, and that the cost of planned regulations be prudently managed and controlled through a budgeting process.

(b) DEFINITIONS.—In this section:

(1) AGENCY.—The term “agency” has the meaning given the term in section 551 of title 5, United States Code.

(2) DIRECTOR.—The term “Director” means the Director of the Office of Management and Budget.

(3) EXECUTIVE ORDER 12866.—The term “Executive Order 12866” means Executive Order 12866 (58 Fed. Reg. 51735; relating to regulatory planning and review), as amended, or any successor order.

(4) RULE.—The term “rule”—

(A) has the meaning given the term in section 551 of title 5, United States Code; and

(B) does not include—

(i) any rule made with respect to a military, national security, or foreign affairs function of the United States;

(ii) any rule related to agency organization, management, or personnel; or

(iii) any other category of rule exempted by the Director.

(c) REGULATORY CAP.—

(1) IN GENERAL.—If an agency publicly proposes for notice and comment or otherwise promulgates a new rule, the agency shall identify not fewer than 2 existing rules to be repealed.

(2) INCREMENTAL COST.—For each fiscal year, the head of an agency shall ensure that the total incremental cost of all new rules, including repealed rules, to be finalized that fiscal year is not greater than zero, except as provided by the Director in specifying the total incremental cost allowance for the agency under subsection (d)(4)(A).

(3) OFFSET OF NEW INCREMENTAL COSTS.—

(A) IN GENERAL.—In furtherance of the requirement under paragraph (1), an agency shall offset any new incremental costs associated with a new rule by the elimination of existing costs associated with not fewer than 2 prior rules.

(B) PROCEDURES.—An agency shall eliminate existing costs associated with prior rules under subparagraph (A) in accordance with subchapter II of chapter 5 of title 5, United States Code, and any other applicable law.

(4) GUIDANCE.—

(A) IN GENERAL.—The Director shall provide the heads of agencies with guidance on the implementation of this subsection.

(B) CONTENTS.—The topics addressed by the guidance provided under subparagraph (A) shall include—

(i) processes for standardizing the measurement and estimation of regulatory costs;

(ii) standards for determining what qualifies as new and offsetting rules;

(iii) standards for determining the costs of existing rules that are considered for elimination;

(iv) processes for accounting for costs in different fiscal years;

(v) methods to oversee the issuance of rules with costs offset by savings at different times or different agencies; and

(vi) emergencies and other circumstances that might justify individual waivers of the requirements of this subsection.

(C) DISCRETION OF DIRECTOR.—The Director shall consider phasing in and updating the guidance provided under subparagraph (A).

(D) ANNUAL REGULATORY COST SUBMISSIONS TO OFFICE OF MANAGEMENT AND BUDGET.—

(1) IN GENERAL.—Beginning with the Regulatory Plans required under Executive Order 12866 for fiscal year 2022, and for each fiscal year thereafter, the head of an agency shall—

(A) identify, for each rule that increases incremental cost, the offsetting rules described in subsection (c)(3); and

(B) provide the agency’s best approximation of the total costs or savings associated with each new rule or repealed rule.

(2) INCLUSION IN THE UNIFIED REGULATORY AGENDA.—Each rule approved by the Director during the process by which the President establishes a budget under section 1105 of title 31, United States Code, shall be included in the Unified Regulatory Agenda required under Executive Order 12866.

(3) LIMITATION ON ISSUANCE.—An agency may not issue a rule if the rule was not included on the most recent version or update of the published Unified Regulatory Agenda as required under Executive Order 12866, unless the issuance of the rule was approved in advance in writing by the Director.

(4) TOTAL INCREMENTAL COST.—

(A) DETERMINATION BY OMB.—During the process by which the President establishes a budget under section 1105 of title 31, United States Code, the Director shall identify to agencies a total amount of incremental costs that will be allowed for each agency in issuing new rules and repealing rules for the next fiscal year.

(B) PROHIBITION.—An agency may not issue a rule during a fiscal year that causes the agency to exceed the total incremental cost allowance of the agency for that fiscal year under subparagraph (A) unless approved in writing by the Director.

(C) TOTAL REGULATORY COST.—The total incremental cost allowance of an agency for a fiscal year may allow an increase or require a reduction in total regulatory cost for that fiscal year.

(5) GUIDANCE.—The Director shall provide the heads of agencies with guidance on the implementation of the requirements under this subsection.

(e) GENERAL PROVISIONS.—

(1) RULE OF CONSTRUCTION.—Nothing in this section shall be construed to impair or otherwise affect—

(A) the authority granted by law to an agency, or the head thereof; or

(B) the functions of the Director relating to budgetary, administrative, or legislative proposals.

(2) NO SUBSTANTIVE RIGHT CONFERRED.—This section does not create any right or benefit, substantive or procedural, enforceable at law or in equity by any party against the United States, its departments, agencies, or entities, its officers, employees, or agents, or any other person.

SA 1650. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and

Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . ESTIMATE OF VALUE OF ELECTROMAGNETIC SPECTRUM.

(a) IN GENERAL.—Part A of the National Telecommunications and Information Administration Organization Act (47 U.S.C. 901 et seq.) is amended—

(1) by redesignating section 105 (47 U.S.C. 904) as section 106; and

(2) by inserting after section 104 (47 U.S.C. 903) the following:

“SEC. 105. ESTIMATE OF VALUE OF ELECTROMAGNETIC SPECTRUM.

“(a) DEFINITIONS.—In this section—

“(1) the term ‘covered band’ means the band of frequencies between 3 kilohertz and 95 gigahertz;

“(2) the term ‘Federal entity’ has the meaning given the term in section 113(1); and

“(3) the term ‘OMB’ means the Office of Management and Budget.

“(b) ESTIMATES REQUIRED.—The NTIA, in consultation with the Commission and OMB, shall estimate the value of electromagnetic spectrum in the covered band that is assigned or otherwise allocated to each Federal entity as of the date of the estimate, in accordance with the schedule under subsection (c).

“(c) SCHEDULE.—The NTIA shall conduct the estimates under subsection (b) for the frequencies between—

“(1) 3 kilohertz and 33 gigahertz not later than 1 year after the date of enactment of this section, and every 3 years thereafter;

“(2) 33 gigahertz and 66 gigahertz not later than 2 years after the date of enactment of this section, and every 3 years thereafter; and

“(3) 66 gigahertz and 95 gigahertz not later than 3 years after the date of enactment of this section, and every 3 years thereafter.

“(d) BASIS FOR ESTIMATE.—

“(1) IN GENERAL.—The NTIA shall base each value estimate under subsection (b) on the value that the electromagnetic spectrum would have if the spectrum were reallocated for the use with the highest potential value of licensed or unlicensed commercial wireless services that do not have access to that spectrum as of the date of the estimate.

“(2) CONSIDERATION OF GOVERNMENT CAPABILITIES.—In estimating the value of spectrum under subsection (b), the NTIA may consider the spectrum needs of commercial interests while preserving the spectrum access necessary to satisfy mission requirements and operations of Federal entities.

“(3) DYNAMIC SCORING.—To the greatest extent practicable, the NTIA shall incorporate dynamic scoring methodology into the value estimate under subsection (b).

“(4) DISCLOSURE.—

“(A) IN GENERAL.—Subject to subparagraph (B), the NTIA shall publicly disclose how the NTIA arrived at each value estimate under subsection (b), including any findings made under paragraph (2) of this subsection.

“(B) CLASSIFIED, LAW ENFORCEMENT-SENSITIVE, AND PROPRIETARY INFORMATION.—If any information involved in a value estimate under subsection (b), including any finding made under paragraph (2) of this subsection, is classified, law enforcement-sensitive, or proprietary, the NTIA—

“(i) may not publicly disclose the classified, law enforcement-sensitive, or proprietary information; and

“(ii) shall make the classified, law enforcement-sensitive, or proprietary information available to any Member of Congress, upon request, in a classified annex.

“(e) AGENCY REPORT ON VALUE OF ELECTROMAGNETIC SPECTRUM.—A Federal entity that has been assigned or otherwise allocated use of electromagnetic spectrum within the covered band shall report the value of the spectrum as most recently estimated under subsection (b)—

“(1) in the budget of the Federal entity to be included in the budget of the United States Government submitted by the President under section 1105 of title 31, United States Code; and

“(2) in the annual financial statement of the Federal entity required to be filed under section 3515 of title 31, United States Code.”.

(b) TECHNICAL AND CONFORMING AMENDMENTS.—Section 103(b) of the National Telecommunications and Information Administration Organization Act (47 U.S.C. 902(b)) is amended—

(1) in paragraph (1), by striking “section 105(d)” and inserting “section 106(d)”;

(2) in paragraph (2), in the matter preceding subparagraph (A), by striking “section 105(d)” and inserting “section 106(d)”.

SA 1651. Mr. LEE submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . WAIVER OF COASTWISE ENDORSEMENT REQUIREMENTS.

Section 12112 of title 46, United States Code, is amended by adding at the end the following:

“(c) WAIVERS IN CASES OF PRODUCT CARRIER SCARCITY OR UNAVAILABILITY.—

“(1) IN GENERAL.—The head of an agency shall, upon request, temporarily waive the requirements of subsection (a), including the requirement to satisfy section 12103, if the person requesting that waiver reasonably demonstrates to the head of an agency that—

“(A) there is no product carrier, with respect to a specified good, that meets such requirements, exists, and is available to carry such good; and

“(B) the person made a good faith effort to locate a product carrier that complies with such requirements.

“(2) DURATION.—Any waiver issued under paragraph (1) shall be limited in duration, and shall expire by a specified date that is not less than 30 days after the date on which the waiver is issued.

“(3) EXTENSION.—Upon request, if the circumstances under which a waiver was issued under paragraph (1) have not substantially changed, the head of an agency shall, without delay, grant one or more extensions to a waiver issued under paragraph (1), for periods of not less than 15 days each.

“(4) DEADLINE FOR WAIVER RESPONSE.—

“(A) RESPONSE DEADLINE.—Not later than 60 days after receiving a request for a waiver under paragraph (1), the head of an agency shall approve or deny such request.

“(B) FINDINGS IN SUPPORT OF DENIED WAIVER.—If the head of an agency denies such a request, the head of an agency shall, not later than 14 days after denying the request, submit to the requester a report that includes the findings that served as the basis for denying the request.

“(C) REQUEST DEEMED GRANTED.—If the head of an agency has neither granted nor denied the request before the response deadline described in subparagraph (A), the request shall be deemed granted on the date that is 61 days after the date on which the head of an agency received the request. A waiver that is deemed granted under this subparagraph shall be valid for a period of 30 days.

“(5) NOTICE TO CONGRESS.—

“(A) IN GENERAL.—The head of an agency shall notify Congress—

“(i) of any request for a temporary waiver under this subsection, not later than 48 hours after receiving such request; and

“(ii) of the issuance of any such waiver, not later than 48 hours after such issuance.

“(B) CONTENTS.—The head of an agency shall include in each notification under subparagraph (A)(ii) a detailed explanation of the reasons the waiver is necessary.

“(6) DEFINITIONS.—In this subsection:

“(A) PRODUCT CARRIER.—The term ‘product carrier’, with respect to a good, means a vessel constructed or adapted primarily to carry such good in bulk in the cargo spaces.

“(B) HEAD OF AN AGENCY.—The term ‘head of an agency’ means an individual, or such individual acting in that capacity, who is responsible for the administration of the navigation or vessel inspection laws.”.

SA 1652. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3208.

SA 1653. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 3207(d), add the following:

(4) The Organization of American States.

SA 1654. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional

technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3202 and insert the following:

SEC. 3202. UNITED STATES COMMITMENT AND SUPPORT FOR ALLIES AND PARTNERS IN THE INDO-PACIFIC.

(a) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) the United States treaty alliances in the Indo-Pacific provide a unique strategic advantage to the United States, enabling the United States to advance its vital national interests, defend its territory, expand its economy through international trade and commerce, prevent the domination of the Indo-Pacific and its surrounding maritime and air lanes by a hostile power or powers, and deter potential aggressors;

(2) the Governments of the United States, Japan, the Republic of Korea, Australia, the Philippines, and Thailand are critical allies in advancing a free and open order in the Indo-Pacific region and tackling challenges with unity of purpose, and have collaborated to advance specific efforts of shared interest in areas such as defense and security, economic prosperity, infrastructure connectivity, and fundamental freedoms;

(3) the United States greatly values other partnerships in the Indo-Pacific region, including with India, Singapore, Indonesia, Taiwan, New Zealand, and Vietnam as well as regional architecture such as the Quad, the Association of Southeast Asian Nations (ASEAN), and the Asia-Pacific Economic Community (APEC), which are essential to further shared interests;

(4) the security environment in the Indo-Pacific demands consistent United States and allied commitment to strengthening and advancing our alliances so that they are postured to meet these challenges, and will require sustained political will, concrete partnerships, economic, commercial, and technological cooperation, consistent and tangible commitments, high-level and extensive consultations on matters of mutual interest, mutual and shared cooperation in the acquisition of key capabilities important to allied defenses, and unified mutual support in the face of political, economic, or military coercion;

(5) the United States must work with allies to prioritize human rights throughout the Indo-Pacific region;

(b) STATEMENT OF POLICY.—It shall be the policy of the United States—

(1) to deepen diplomatic, economic, and security cooperation between and among the United States, Japan, the Republic of Korea, Australia, the Philippines, and Thailand, including through diplomatic engagement, regional development, energy security and development, scientific and health partnerships, educational and cultural exchanges, missile defense, intelligence-sharing, space, cyber, and other diplomatic and defense-related initiatives;

(2) to strengthen and deepen the United States’ bilateral and regional partnerships, including with India, Taiwan, ASEAN, and New Zealand;

(3) to cooperate with Japan, the Republic of Korea, Australia, the Philippines, and Thailand to promote human rights bilaterally and through regional and multilateral fora and pacts;

(4) to strengthen and advance diplomatic, economic, and security cooperation with regional partners, such as Taiwan, Vietnam,

Malaysia, Singapore, Indonesia, and India; and

(5) to assess both the risks and benefits posed to U.S. security by multilateral and bilateral mutual defense treaty obligations.

SA 1655. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 605 of the Higher Education Act of 1965, as added by section 6121, strike subsection (d)(3).

SA 1656. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2106 and insert the following:

SEC. 2106. ACCREDITATION REFORM.

(a) **TRANSFER OF FUNDS.**—The Director, acting through the Directorate, shall transfer to the Secretary of Education amounts to fund Federal Pell Grants under subpart 1 of part A of title IV of the Higher Education Act of 1965 (20 U.S.C. 1070a et. seq.) and Federal student loans under part D of title IV of the Higher Education Act of 1965 (20 U.S.C. 1087a et seq.). Of such funds, not more than 5 percent may be transferred to States for administrative costs associated with implementing the accreditation reform program under subpart 4 of part H of title IV of the Higher Education Act of 1965 (20 U.S.C. 1099a et seq.).

(b) **DEFINITION OF INSTITUTION OF HIGHER EDUCATION.**—Section 102(a)(1) of the Higher Education Act of 1965 (20 U.S.C. 1002(a)(1)) is amended—

(1) by redesignating subparagraphs (B) and (C) as subparagraphs (C) and (D), respectively; and

(2) by inserting after subparagraph (A) the following:

“(B) if accredited by an authorized accreditation authority in a State that has an alternative accreditation agreement with the Secretary, as described in section 498C—

“(i) an institution that provides postsecondary education;

“(ii) a postsecondary apprenticeship program; or

“(iii) a postsecondary education course or program provided by an institution of postsecondary education, a nonprofit organization, or a for-profit organization or business;”.

(c) **STATE ALTERNATIVE ACCREDITATION.**—Part H of title IV of the Higher Education Act of 1965 (20 U.S.C. 1099a et seq.) is amended by adding at the end the following:

**“Subpart 4—State Alternative Accreditation
“SEC. 498C. STATE ALTERNATIVE ACCREDITATION.**

“(a) **IN GENERAL.**—Notwithstanding any other provision of law, a State may establish an alternative accreditation system for the purpose of establishing institutions that provide postsecondary education and postsecondary education courses or programs as eligible for funding under title IV if the State submits a plan to the Secretary for the establishment of the alternative accreditation system. Such institutions, courses, or programs may include—

“(1) institutions that provide postsecondary education that culminates in a certification, credential, or degree;

“(2) postsecondary apprenticeship programs that culminate in a certification, credential, or degree;

“(3) any other postsecondary education course or program offered at an institution of postsecondary education, a nonprofit organization, or a for-profit organization or business, that culminates in a certification, credential, or degree; and

“(4) any of the entities described in paragraphs (1) through (3) that do not award a postsecondary certification, credential, or degree, provided that such entity provides credit that will be accepted toward a postsecondary certification, credential, or degree at one or more of the entities described in paragraphs (1) through (3).

“(b) **ALTERNATIVE ACCREDITATION NOTIFICATION.**—The alternative accreditation plan described in subsection (a) shall include the following:

“(1) The State’s plan for designating one or more authorized accrediting entities within the State, such as the State Department of Education, another State agency, an industry-specific accrediting agency, or another entity, and an explanation of the process through which the State will select such authorized accrediting entities.

“(2) The standards or criteria that an institution that provides postsecondary education and a postsecondary education course or program must meet in order to—

“(A) receive an initial accreditation as part of the alternative accreditation system; and

“(B) maintain such accreditation.

“(3) A description of the appeals process through which an institution that provides postsecondary education or a postsecondary education course or program may appeal to an authorized accrediting entity if such institution, course, or program is denied accreditation under the State alternative accreditation system.

“(4) Any State policy regarding public accessibility to certain information relating to institutions that provide postsecondary education and postsecondary education courses and programs accredited under the State alternative accreditation system, including—

“(A) the information described in subsection (e)(1); and

“(B) information about the rates of job placement for individuals that have graduated from an institution or completed a course or program that is accredited under the State alternative accreditation system, if available.

“(5) An assurance by the State that under the State alternative accreditation system, only institutions that provide postsecondary education and postsecondary education courses or programs that provide a postsecondary certification, credential, or degree, or credits toward a postsecondary certification, credential, or degree (as defined by the State in accordance with paragraph (6)) will be accredited.

“(6) The State’s definition of a postsecondary certification, credential, or degree,

as such term applies to the requirement described in paragraph (5).

“(7) A description of the agreements that the State will enter into with institutions that provide postsecondary education and postsecondary education courses or programs that are accredited under the alternative accreditation system for purposes of accreditation regarding requirements for instructional time, in lieu of the requirements described under section 481(a)(2).

“(8) A description of the agreements that the State will enter into with institutions that provide postsecondary education and postsecondary education courses or programs that are accredited under the alternative accreditation system regarding requirements for credit hours or clock hours, or other measures of student learning, in lieu of the requirements described under section 481(b).

“(c) **REVIEW AND APPROVAL.**—Not later than 30 days after the Secretary receives a plan from a State regarding an alternative accreditation system, the Secretary shall submit to the State and Congress, and make publicly available, a response to the State’s plan. The Secretary shall approve the plan and allow the State to establish the alternative accreditation system if the plan meets the requirements described in subsection (b).

“(d) **TIME LIMIT.**—Each plan approved under subsection (c) shall allow a State to carry out an alternative accreditation system in the State for a period of 5 years.

“(e) **REPORTING REQUIREMENTS.**—States that establish an alternative accreditation system shall submit a report to the Secretary every 3 years following the implementation of the alternative accreditation system. The report shall include—

“(1) in the case of a postsecondary education course or program that is accredited through the State alternative accreditation system—

“(A) the number and percentage of students who successfully complete each such postsecondary education course or program; and

“(B) for postsecondary education courses or programs that lead to a certification, credential, or degree, the number of students in such course or program; and

“(2) in the case of an institution that provides postsecondary education that is accredited through the State alternative accreditation system—

“(A) the number and percentage of students who successfully obtain a postsecondary certification, credential, or degree from such institution; and

“(B) the number and percentage of students who do not successfully obtain a postsecondary certification, credential, or degree from such institution but do obtain credit from such institution toward a postsecondary degree, credential, or certification; and

“(3) a description of any requirements for third-party verification of information contained in the report.”.

(d) **TITLE IV ELIGIBILITY REQUIREMENTS.**—Part G of title IV of the Higher Education Act of 1965 (20 U.S.C. 1088 et seq.) is amended by adding at the end the following:

“SEC. 494A. STATE ACCREDITED INSTITUTIONS, PROGRAMS, OR COURSES.

“Notwithstanding any other provision of law, an institution, program, or course that is eligible for funds under this title in accordance with section 102(a)(1)(B) and meets the requirements of section 498C—

“(1) shall not be required to meet the requirements of section 496; and

“(2) shall not be required to meet the requirements described in subsections (a)(2) and (b) of section 481.”.

SA 1657. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 1334, line 9, strike “equitable”.

SA 1658. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 63 . CRITICAL MINERAL DEVELOPMENT.

(a) DEFINITIONS.—In this section:

(1) CRITICAL MINERAL.—The term “critical mineral” means a critical mineral included on the Final List of Critical Minerals 2018 published by the Secretary of the Interior (83 Fed. Reg. 23295 (May 18, 2018)).

(2) SECRETARY CONCERNED.—The term “Secretary concerned” means, as applicable—

- (A) the Secretary of the Interior; or
- (B) the Secretary of Agriculture.

(b) REVIEW.—

(1) IN GENERAL.—Not later than 90 days after the date of enactment of this Act, each Secretary concerned shall complete a review of all land under the jurisdiction of the Secretary concerned that is subject to an administrative withdrawal from mineral development.

(2) CRITICAL MINERALS.—

(A) IN GENERAL.—In carrying out the review under paragraph (1), the Secretary concerned shall use data of the United States Geological Survey and any other relevant Federal agencies to determine whether any land identified under that paragraph contains any critical mineral.

(B) SOLICITATION OF COMMENTS.—In carrying out subparagraph (A), the Secretary concerned shall hold a comment period for private sources to share data regarding whether any land identified under paragraph (1) contains any critical mineral.

(c) LIST.—At the end of the 90-day period described in paragraph (1) of subsection (b), each Secretary concerned shall submit to Congress a report containing a comprehensive list of all land identified as subject to an administrative withdrawal from mineral development, including information on whether the land contains any critical mineral, as determined under paragraph (2) of that subsection.

(d) RESCISSION.—Not later than 90 days after the date on which the Secretary concerned submits the report under subsection (c), the administrative withdrawals for all land determined under subsection (b)(2) to contain any critical mineral shall be rescinded.

(e) AUTOMATIC WITHDRAWAL.—With respect to any parcel of land under the jurisdiction of the Secretary concerned that is subject to an administrative withdrawal from mineral development, if the Secretary does not submit a report under subsection (c) with respect to that parcel by the deadline described in subsection (b)(1), the administrative withdrawal for that parcel shall automatically be rescinded.

SA 1659. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 3101(a), strike “, on a reimbursable fee for service basis,” and all that follows through “including—” and insert the following: “to assist interested United States persons and business entities with supply chain management issues related to the PRC on a reimbursable fee for service basis under which at least 50 percent of the cost is shared by the persons or business entities being assisted, including—”.

SA 1660. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 3112, strike subsection (b).

SA 1661. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3134.

SA 1662. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation,

manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 3137, strike subsections (b) and (d) and redesignate subsections (c) and (e) as subsections (b) and (c), respectively.

SA 1663. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 3113(c)(2), strike the “and” at the end.

In section 3113(c)(3), strike the period at the end and insert “; and”.

In section 3113(c), add at the end the following:

(4) An explanation of how each such project makes the United States more secure and what CCP efforts the project thwarts.

SA 1664. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3122.

SA 1665. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2102.

SA 1666. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes;

which was ordered to lie on the table; as follows:

At the end of title I of division F, insert the following:

Subtitle D—School Accountability for Student Loans

SEC. 6132. SCHOOL ACCOUNTABILITY FOR STUDENT LOANS.

(a) **DEFAULT RATE FINE.**—Section 487 of the Higher Education Act of 1965 (20 U.S.C. 1094) is amended—

(1) in subsection (a), by adding at the end the following:

“(30) The institution will pay a default rate fine that is determined pursuant to subsection (k).”; and

(2) by adding at the end the following:

“(k) **DEFAULT RATE FINE.**—

“(1) **IN GENERAL.**—Each institution described in paragraph (2) shall pay to the Secretary an annual default rate fine in accordance with this subsection.

“(2) **APPLICABLE INSTITUTIONS.**—An institution shall pay a default rate fine under this subsection for a fiscal year based on the cohort default rate (as defined in section 435(m)) on loans made under this title for such fiscal year.

“(3) **FINE.**—

“(A) **IN GENERAL.**—Each institution described in paragraph (2) shall pay a default rate fine for a fiscal year that is equal to 10 percent of the applicable amount determined under subparagraph (B)(i) for such fiscal year.

“(B) **APPLICABLE AMOUNT.**—

“(i) **IN GENERAL.**—The applicable amount for a fiscal year with respect to an institution shall be an amount equal to the product of the amount of loans made under this title for such fiscal year, and the applicable rate determined in clause (ii). If the applicable rate is equal to or less than zero percent then the applicable amount shall be equal to zero.

“(ii) **APPLICABLE RATE.**—The applicable rate for a fiscal year with respect to an institution shall be the rate that is equal to the difference between the cohort default rate on loans made under this title (as defined in section 435(m)) for such fiscal year and the average rate of total unemployment in the United States for the 3-year period covered by that cohort default rate (as defined in section 435(m)), as determined by the Secretary of Labor.

“(4) **CREDIT FOR CERTAIN INSTITUTIONS.**—Each institution that is described in paragraph (2) shall receive a \$400 credit for the fiscal year for each graduate of the institution during such fiscal year who received a Federal Pell Grant while enrolled at the institution.

“(5) **FLEXIBILITY IN COUNSEL AND ADVICE.**—Notwithstanding any other provision of the Act, the Secretary shall grant institutions of higher education flexibility under this Act to counsel and advise students on Federal financial aid, including granting flexibility for institutions to award less than the maximum amount of Federal student aid for which an individual is eligible if the cost of tuition, room, and board at the institution is less than such maximum amount.”.

(b) **FLEXIBILITY IN COUNSELING AND ADVICE.**—Section 485(l) of the Higher Education Act of 1965 (20 U.S.C. 1092(l)) is amended by adding at the end the following:

“(3) **FLEXIBILITY IN COUNSELING AND ADVICE.**—In addition to the entrance counseling under paragraph (1), an eligible institution may require any borrower, at or prior to the time of a disbursement to the borrower of a loan made under part D, to receive the information described in paragraph (2) with respect to such loan, or any other financial

counseling, including financial literacy counseling.”.

SA 1667. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title I of division F, insert the following:

Subtitle D—Accreditation Reform

SEC. 6131. ACCREDITATION REFORM.

(a) **DEFINITION OF INSTITUTION OF HIGHER EDUCATION.**—Section 102(a)(1) of the Higher Education Act of 1965 (20 U.S.C. 1002(a)(1)) is amended—

(1) by redesignating subparagraphs (B) and (C) as subparagraphs (C) and (D), respectively; and

(2) by inserting after subparagraph (A) the following:

“(B) if accredited by an authorized accreditation authority in a State that has an alternative accreditation agreement with the Secretary, as described in section 498C—

“(i) an institution that provides postsecondary education;

“(ii) a postsecondary apprenticeship program; or

“(iii) a postsecondary education course or program provided by an institution of postsecondary education, a nonprofit organization, or a for-profit organization or business;”.

(b) **STATE ALTERNATIVE ACCREDITATION.**—Part H of title IV of the Higher Education Act of 1965 (20 U.S.C. 1099a et seq.) is amended by adding at the end the following:

“Subpart 4—State Alternative Accreditation

“SEC. 498C. STATE ALTERNATIVE ACCREDITATION.

“(a) **IN GENERAL.**—Notwithstanding any other provision of law, a State may establish an alternative accreditation system for the purpose of establishing institutions that provide postsecondary education and postsecondary education courses or programs as eligible for funding under title IV if the State submits a plan to the Secretary for the establishment of the alternative accreditation system. Such institutions, courses, or programs may include—

“(1) institutions that provide postsecondary education that culminates in a certification, credential, or degree;

“(2) postsecondary apprenticeship programs that culminate in a certification, credential, or degree;

“(3) any other postsecondary education course or program offered at an institution of postsecondary education, a nonprofit organization, or a for-profit organization or business, that culminates in a certification, credential, or degree; and

“(4) any of the entities described in paragraphs (1) through (3) that do not award a postsecondary certification, credential, or degree, provided that such entity provides credit that will be accepted toward a postsecondary certification, credential, or degree at one or more of the entities described in paragraphs (1) through (3).

“(b) **ALTERNATIVE ACCREDITATION NOTIFICATION.**—The alternative accreditation plan described in subsection (a) shall include the following:

“(1) The State’s plan for designating one or more authorized accrediting entities within the State, such as the State Department of Education, another State agency, an industry-specific accrediting agency, or another entity, and an explanation of the process through which the State will select such authorized accrediting entities.

“(2) The standards or criteria that an institution that provides postsecondary education and a postsecondary education course or program must meet in order to—

“(A) receive an initial accreditation as part of the alternative accreditation system; and

“(B) maintain such accreditation.

“(3) A description of the appeals process through which an institution that provides postsecondary education or a postsecondary education course or program may appeal to an authorized accrediting entity if such institution, course, or program is denied accreditation under the State alternative accreditation system.

“(4) Any State policy regarding public accessibility to certain information relating to institutions that provide postsecondary education and postsecondary education courses and programs accredited under the State alternative accreditation system, including—

“(A) the information described in subsection (e)(1); and

“(B) information about the rates of job placement for individuals that have graduated from an institution or completed a course or program that is accredited under the State alternative accreditation system, if available.

“(5) An assurance by the State that under the State alternative accreditation system, only institutions that provide postsecondary education and postsecondary education courses or programs that provide a postsecondary certification, credential, or degree, or credits toward a postsecondary certification, credential, or degree (as defined by the State in accordance with paragraph (6)) will be accredited.

“(6) The State’s definition of a postsecondary certification, credential, or degree, as such term applies to the requirement described in paragraph (5).

“(7) A description of the agreements that the State will enter into with institutions that provide postsecondary education and postsecondary education courses or programs that are accredited under the alternative accreditation system for purposes of accreditation regarding requirements for instructional time, in lieu of the requirements described under section 481(a)(2).

“(8) A description of the agreements that the State will enter into with institutions that provide postsecondary education and postsecondary education courses or programs that are accredited under the alternative accreditation system regarding requirements for credit hours or clock hours, or other measures of student learning, in lieu of the requirements described under section 481(b).

“(c) **REVIEW AND APPROVAL.**—Not later than 30 days after the Secretary receives a plan from a State regarding an alternative accreditation system, the Secretary shall submit to the State and Congress, and make publicly available, a response to the State’s plan. The Secretary shall approve the plan and allow the State to establish the alternative accreditation system if the plan meets the requirements described in subsection (b).

“(d) **TIME LIMIT.**—Each plan approved under subsection (c) shall allow a State to carry out an alternative accreditation system in the State for a period of 5 years.

“(e) **REPORTING REQUIREMENTS.**—States that establish an alternative accreditation

system shall submit a report to the Secretary every 3 years following the implementation of the alternative accreditation system. The report shall include—

“(1) in the case of a postsecondary education course or program that is accredited through the State alternative accreditation system—

“(A) the number and percentage of students who successfully complete each such postsecondary education course or program; and

“(B) for postsecondary education courses or programs that lead to a certification, credential, or degree, the number of students in such course or program; and

“(2) in the case of an institution that provides postsecondary education that is accredited through the State alternative accreditation system—

“(A) the number and percentage of students who successfully obtain a postsecondary certification, credential, or degree from such institution; and

“(B) the number and percentage of students who do not successfully obtain a postsecondary certification, credential, or degree from such institution but do obtain credit from such institution toward a postsecondary degree, credential, or certification; and

“(3) a description of any requirements for third-party verification of information contained in the report.”

(c) TITLE IV ELIGIBILITY REQUIREMENTS.—Part G of title IV of the Higher Education Act of 1965 (20 U.S.C. 1088 et seq.) is amended by adding at the end the following:

“SEC. 494A. STATE ACCREDITED INSTITUTIONS, PROGRAMS, OR COURSES.

“Notwithstanding any other provision of law, an institution, program, or course that is eligible for funds under this title in accordance with section 102(a)(1)(B) and meets the requirements of section 498C—

“(1) shall not be required to meet the requirements of section 496; and

“(2) shall not be required to meet the requirements described in subsections (a)(2) and (b) of section 481.”

SA 1668. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 9902 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283), as amended by section 2506, strike subsection (f).

Strike section 2506(c).

SA 1669. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to es-

tablish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In title I of division F, strike subtitle B.

SA 1670. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title I of division F, insert the following:

Subtitle D—Transparency in Higher Education

SEC. 6131. TIME FOR TRANSPARENCY IN HIGHER EDUCATION.

(a) IN GENERAL.—Title IV of the Higher Education Act of 1965 (20 U.S.C. 1070 et seq.) is amended—

(1) in section 487(a), by adding at the end the following:

“(30) The institution will publish information in compliance with section 494A.”; and

(2) in part G, by adding at the end the following:

“SEC. 494A. INSTITUTIONAL PUBLICATION OF INFORMATION.

“(a) PUBLICATION OF INFORMATION.—

“(1) IN GENERAL.—Each institution of higher education participating in a program under this title shall publish on the institution’s website and in an alternative format, on an annual basis, the information described in paragraphs (2) and (3). To the extent that such data is available, an institution may use data that the institution is already collecting in accordance with other Federal requirements.

“(2) INFORMATION.—Each institution of higher education described in paragraph (1) shall publish, with respect to the institution as a whole and with respect to each program of study offered by the institution, the following information for the most recent fiscal year for which the information is available:

“(A) For each of the following, the percentage and number of students enrolled at the institution or in the program of study, as applicable, who receive the following:

“(i) Federal grant aid, including Federal Pell Grants under subpart 1 of part A, Federal Supplemental Educational Opportunity Grants under subpart 3 of part A, or any other Federal postsecondary education grant aid or subsidy.

“(ii) Federal student loans, including Federal loans under part D.

“(iii) State grant aid.

“(iv) Institutional grants.

“(v) A student loan from a State.

“(B) Student body enrollment status, including as a—

“(i) first-time, full-time student;

“(ii) first-time, part-time student;

“(iii) non-first-time, full-time student; and

“(iv) non-first-time, part-time student.

“(C) Information about students that includes the following:

“(i) The percentage of students who do not complete the program of study the student initially started upon enrollment.

“(ii) The percentage of students who transfer.

“(iii) The percentage of students who complete the program of study the student initially started upon enrollment.

“(iv) The average length of time for a student to complete the program of study.

“(v) The percentage of students who continue on to higher levels of education.

“(vi) The percentage of former students who received financial aid who are employed at 2, 4, and 6 years after graduating, disaggregated by program of study.

“(vii) The median earnings of former students who earned a degree or credential and received financial aid on the date that is 10 years after the date the students first enrolled in a program of study at the institution, disaggregated by program of study.

“(viii) The median earnings of former students who received financial aid on the date that is 10 years after the date the students first enrolled in a program of study at the institution, disaggregated by program of study.

“(3) PUBLICATION OF DEFAULT AND NON-REPAYMENT RATES.—In addition to the information described in paragraph (2), each institution of higher education described in paragraph (1) shall publish, with respect to the institution as a whole and with respect to each program of study offered by the institution, the following information for the most recent fiscal year for which the information is available:

“(A) The average amount of total Federal student loan debt accrued upon graduation.

“(B) The average amount of total Federal student loan debt accrued by students who leave the institution without having graduated.

“(C) Federal student loan default rate.

“(D) Federal student loan non-repayment rate.

“(E) Default and non-repayment rate, including as a—

“(i) first-time, full-time student;

“(ii) first-time, part-time student;

“(iii) non-first-time, full-time student; and

“(iv) non-first-time, part-time student.

“(F) Default and non-repayment rate, of—

“(i) students who complete a program of study;

“(ii) students who transfer; and

“(iii) students who do not complete a program of study.

“(b) PRIVACY.—

“(1) COMPLIANCE WITH FERPA.—In carrying out this section, an institution of higher education and any personnel of the institution shall not share any personally identifiable information and shall act in accordance with section 444 of the General Education Provisions Act (20 U.S.C. 1232g, commonly known as the ‘Family Educational Rights and Privacy Act of 1974’).

“(2) PROHIBITION ON USE OF INFORMATION.—Information published pursuant to this section shall not be used by a Federal employee, agency, or officer, or an institution of higher education to take action against an individual.

“(3) PENALTIES.—The Secretary shall establish penalties for a violation of paragraph (1) or (2) that includes both a monetary fine and up to 5 years in prison.

“(c) RULE OF CONSTRUCTION.—Nothing in this section shall be construed to authorize or permit the Secretary or any employee or contractor of the Department to mandate, direct, or control the selection of practices or curriculum by an institution of higher education.”

(b) GAO REPORT.—

(1) STUDY.—The Comptroller General of the United States shall conduct a study that compiles all the institutional publication of information pursuant to section 494A of the Higher Education Act of 1965, as added by subsection (a).

(2) REPORT.—Not later than October 1 of the fourth fiscal year after the date of enactment of this Act, the Comptroller General of the United States shall submit a report containing the results of the study under paragraph (1) to the appropriate committees of Congress.

SA 1671. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2101, strike paragraph (2) and insert the following:

(2) LABOR ORGANIZATION.—The term “labor organization” means any organization of any kind, or any agency or employee representation group, committee, or plan, in which employees participate.

SA 1672. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 6105(a), strike “to assess the extent to which the Department” and all that follows through the period at the end and insert the following: “to assess—

(1) the extent to which the Department of Health and Human Services (referred to in this section as the “Department”) utilizes or provides funding to entities that utilize such funds for human genomic sequencing services or genetic services (as such term is defined in section 201(6) of the Genetic Information Nondiscrimination Act of 2008 (42 U.S.C. 2000ff(6))) provided by entities, or subsidiaries of such entities, organized under the laws of a country or countries of concern, in the estimation of the Director of National Intelligence or the head of another Federal department or agency, as appropriate; and

(2) the purpose and intentions of human genomic sequencing services or genetic services as it relates to each organization receiving Federal funds.

SA 1673. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resili-

ency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title I of division F, insert the following:

Subtitle D—Fiscal Accountability

SEC. 6131. SIMPLIFICATION OF FEDERAL STUDENT LOANS.

(a) TERMINATION.—Section 451 of the Higher Education Act of 1965 (20 U.S.C. 1087a) is amended—

(1) in subsection (a), by adding at the end the following: “No sums may be expended after September 30, 2028, with respect to loans under this part for which the first disbursement is after such date, except Federal Direct simplification loans under section 460A.”; and

(2) by adding at the end, the following: “(d) TERMINATION OF AUTHORITY TO MAKE NEW LOANS.—Notwithstanding subsection (a) or any other provision of law—

“(1) no new loans may be made under this part after September 30, 2028, except Federal Direct simplification loans under section 460A; and

“(2) no funds are authorized to be appropriated, or may be expended, under this Act, or any other Act to make loans under this part for which the first disbursement is after September 30, 2028, except Federal Direct simplification loans under section 460A, or as expressly authorized by an Act of Congress enacted after the date of enactment of the United States Innovation and Competition Act of 2021.

“(e) STUDENT ELIGIBILITY BEGINNING WITH AWARD YEAR 2024.—

“(1) NEW BORROWERS.—No loan may be made under this part to a new borrower for which the first disbursement is after June 30, 2024, except Federal Direct simplification loans under section 460A.

“(2) BORROWERS WITH OUTSTANDING BALANCES.—Subject to paragraph (3), with respect to a borrower who, as of July 1, 2024, has an outstanding balance of principal or interest owing on a loan made under this part that is not a Federal Direct simplification loan under section 460A, such borrower may—

“(A) in the case of such a loan made to the borrower for enrollment in a program of undergraduate education, borrow loans made under this part that are not Federal Direct simplification loans under section 460A for any program of undergraduate education through the close of September 30, 2028;

“(B) in the case of such a loan made to the borrower for enrollment in a program of graduate or professional education, borrow loans made under this part that are not Federal Direct simplification loans under section 460A for any program of graduate or professional education through the close of September 30, 2028; and

“(C) in the case of such a loan made to the borrower on behalf of a dependent student for the student’s enrollment in a program of undergraduate education, borrow loans made under this part that are not Federal Direct simplification loans under section 460A on behalf of such student through the close of September 30, 2028.

“(3) LOSS OF ELIGIBILITY.—A borrower described in paragraph (2) who borrows a Federal Direct simplification loan made under section 460A for which the first disbursement is made before September 30, 2028, shall lose the borrower’s eligibility to borrow a loan under this part that is not a Federal Direct simplification loan under section 460A in accordance with paragraph (2).”

(b) FEDERAL DIRECT SIMPLIFICATION LOANS.—Part D of title IV of the Higher Education Act of 1965 (20 U.S.C. 1087a et seq.) is amended by adding at the end the following:

“SEC. 460A. FEDERAL DIRECT SIMPLIFICATION LOANS.

“(a) IN GENERAL.—Beginning on July 1, 2024, except as provided in section 451(d), the Secretary shall make loans to borrowers under this section. Loans made under this section shall be known as Federal Direct simplification loans.

“(b) FEDERAL DIRECT SIMPLIFICATION LOANS.—The provisions of this part shall apply with respect to Federal Direct simplification loans, except that Federal Direct simplification loans shall be made in accordance with the following:

“(1) The applicable rate of interest on a loan made under this section shall, for loans disbursed during any 12-month period beginning on July 1 and ending on June 30, be determined on the preceding June 1 and be equal to—

“(A) a rate equal to the high yield of the 10-year Treasury note auctioned at the final auction held prior to such June 1; plus

“(B) 3.6 percent.

“(2) Interest on a loan made under this section shall begin to accrue on the date the loan is disbursed.

“(3) The maximum—

“(A) annual amount of loans under this section an undergraduate student may borrow in any academic year (as defined in section 481(a)(2)) or its equivalent shall be equal to \$7,500; and

“(B) aggregate amount of loans under this section an undergraduate student may borrow shall be equal to \$30,000.

“(4) The maximum—

“(A) annual amount of loans under this section a graduate or professional student may borrow in any academic year (as defined in section 481(a)(2)) or its equivalent shall be equal to \$12,500; and

“(B) aggregate amount of loans under this section a graduate or professional student may borrow shall be equal to \$50,000.

“(5) The only length of repayment—

“(A) for a loan borrowed by an undergraduate student shall be 15 years; and

“(B) for a loan borrowed by a graduate or professional student shall be 25 years.

“(6) Repayment on a loan made under this section shall begin—

“(A) after 125 percent of the normal time for completion of the program of study for which the borrower receives the loan under this section; or

“(B) if the borrower withdraws from the program of study before the borrower completes the program, 6 months after the date the borrower withdraws.

“(7) The Secretary shall not repay or cancel any outstanding balance of principal or interest due on a Federal Direct simplification loan as part of a student loan forgiveness program, including such a program under section 455(m) and section 493C.

“(c) AUTHORIZATION TO LIMIT LOAN AMOUNTS.—An institution of higher education that is required under State law to enroll all eligible applicants for an academic year may limit the amount of loans under this section that a student may borrow for such academic year to not more than the tuition and fees at such institution for such academic year.

“(d) LOAN FEE.—The Secretary shall not charge the borrower of a loan made under this part an origination fee.

“(e) REPAYMENT.—A borrower of a loan made under this section may accelerate without penalty repayment of the whole or any part of the loan.”

SEC. 6132. PHASING OUT LOAN FORGIVENESS.

The Higher Education Act of 1965 (20 U.S.C. 1001 et seq.) is amended—

(1) in section 455—

(A) in subsection (d)(1), in the matter preceding subparagraph (A), by inserting “(except a Federal Direct simplification loan)”

after “borrower of a loan made under this part”;

(B) in subsection (e), by adding at the end the following:

“(9) FEDERAL DIRECT SIMPLIFICATION LOANS.—Income contingent repayment shall not be available for a Federal Direct simplification loan.”; and

(C) in subsection (m), by adding at the end the following:

“(5) ELIMINATION OF LOAN FORGIVENESS.—“(A) IN GENERAL.—Notwithstanding any other provision of this Act and subject to subparagraph (B), with respect to any loan made on or after July 1, 2024, the Secretary may not cancel any outstanding balance of principal and interest due on the loan for the borrower of the loan pursuant to this subsection.

“(B) LOANS FOR CONTINUING PROGRAM OF STUDY.—In the case of a borrower whose first loan for a program of study is made prior to July 1, 2024, the Secretary may repay or cancel any outstanding balance of principal and interest due on the subsequent loans for that borrower for the same program of study pursuant to this subsection for—

“(i) loans made during the time it takes to complete that program of study; or

“(ii) loans made before July 1, 2028; whichever occurs earlier.”; and

(2) in section 493C, by adding at the end the following:

“(f) ELIMINATION OF LOAN FORGIVENESS.—“(1) IN GENERAL.—Notwithstanding any other provision of this Act and subject to paragraph (2), with respect to any loan made on or after July 1, 2024, the Secretary may not repay or cancel any outstanding balance of principal and interest due on the loan for the borrower of the loan pursuant to this section.

“(2) LOANS FOR CONTINUING PROGRAM OF STUDY.—In the case of a borrower whose first loan for a program of study is made prior to July 1, 2024, the Secretary may repay or cancel any outstanding balance of principal and interest due on the subsequent loans for that borrower for the same program of study pursuant to this section for—

“(A) loans made during the time it takes to complete that program of study; or

“(B) loans made before July 1, 2028; whichever occurs earlier.”.

SA 1674. Ms. ROSEN (for herself and Mr. WICKER) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title I of division F, add the following:

Subtitle D—Teach CS Act

SEC. 6131. SHORT TITLE.

This subtitle may be cited as the “Teacher Education for Computer Science Act” or the “Teach CS Act”.

SEC. 6132. TEACHER QUALITY ENHANCEMENT.

(a) PARTNERSHIP GRANTS.—Section 202(d)(5) of the Higher Education Act of 1965 (20 U.S.C. 1022a) is amended—

(1) in subparagraph (B), by inserting “computer science,” after “science,”; and

(2) in subparagraph (C), by inserting “(including computer science, computer engi-

neering, data science, information technology, and cybersecurity professionals)” after “occupations”.

(b) ACCOUNTABILITY AND EVALUATION.—Section 204(a)(4) of the Higher Education Act of 1965 (20 U.S.C. 1022c(a)(4)) is amended—

(1) in subparagraph (C), by inserting “computer science,” after “science,”; and

(2) in subparagraph (G)(i), by inserting “and development of computational thinking skills” after “integrate technology”.

(c) TEACHER DEVELOPMENT.—Section 206(a) of the Higher Education Act of 1965 (20 U.S.C. 1022e(a)) is amended by inserting “computer science,” after “science,”.

SEC. 6133. ENHANCING TEACHER EDUCATION.

Section 232(c)(2) of the Higher Education Act of 1965 (20 U.S.C. 1032a(c)) is amended by inserting “, development of computational thinking skills,” after “technology”.

SEC. 6134. TEACHER EDUCATION PROGRAMS FOR COMPUTER SCIENCE EDUCATION.

Part B of title II of the Higher Education Act of 1965 is amended (20 U.S.C. 1021 et seq.) by adding at the end the following:

“Subpart 6—Teacher Education Programs for Computer Science Education

“SEC. 259. TEACHER EDUCATION PROGRAMS FOR COMPUTER SCIENCE EDUCATION.

“(a) PROGRAM AUTHORIZED.—From the amounts appropriated to carry out this section, the Secretary may award competitive grants to eligible institutions to establish centers of excellence in teacher education programs to support computer science education and computational thinking skills development.

“(b) USE OF FUNDS.—A grant awarded to an eligible institution under this section—

“(1) shall be used by such institution to ensure that current and future teachers meet the applicable State certification and licensure requirements in a field that will enable them to teach computer science in their State at the elementary and secondary school levels, by—

“(A) creating teacher education programs that meet the requirements of section 200(6)(A)(iv) and offer, through hands-on and classroom teaching activities with in-service teachers—

“(i) doctoral, master’s, or bachelor’s degrees in teaching computer science at the elementary school and secondary school levels; or

“(ii) teaching endorsements in computer science, in the case of a teacher with related State certification and licensure requirements or a student who is pursuing certification and licensure requirements in related fields, such as mathematics and science;

“(B) ensuring that current and future teachers who graduate from such programs meet the applicable State certification and licensure requirements, including any requirements for certification obtained through alternative routes to certification, or, with regard to special education teachers, the qualifications described in section 612(a)(14)(C) of the Individuals with Disabilities Education Act;

“(C) recruiting individuals to enroll in such programs, including subject matter experts and professionals in fields related to computer science; and

“(D) awarding scholarships and fellowships based on financial need and to recruit traditionally underrepresented groups in computer science to help such students pay the cost of attendance (as defined in section 472); and

“(2) may be used by such institution to—

“(A) hire and pay faculty salaries for the teacher education programs described in paragraph (1)(A);

“(B) conduct research in computer science education and computational thinking skills to improve instruction in such areas; and

“(C) carry out activities to encourage the Secretary to partner with other agencies, and prioritize funding for computer science education research to support teacher preparation.

“(c) DURATION.—

“(1) IN GENERAL.—A grant under this section shall be awarded for 5 years, conditional upon a satisfactory report to the Secretary of progress with respect to the program carried out with the grant after the first 3-years of the grant period.

“(2) REPORT OF PROGRESS.—Such report of progress on the program shall include data on the number of students and instructors enrolled, information on former graduates (including on how many earn teaching certification or licensure in a field that will enable them to teach computer science in their State at the secondary level, be prepared to teach computer science at the elementary level, and support students in developing computational thinking skills), and data on any additional funding (other than Federal funds) received to carry out the program.

“(d) APPLICATION.—

“(1) IN GENERAL.—An eligible institution desiring a grant under this section shall submit an application to the Secretary, at such time in such manner, and containing such information as the Secretary may require, which shall include—

“(A) a demonstration of the need for teachers with the certification or licensure requirements that enable them to teach computer science at the elementary and secondary level in the geographic area or State in which the institution is located;

“(B) the plan to ensure the longevity of the program after the end of the grant; and

“(C) the plan to scale up the program (including the plan for the number of personnel to be hired, a description of their expected qualifications and titles, the number of fellowships and scholarships to be awarded, the estimated administrative expenses, proposed academic advising strategy, and organizing and outreach to maintain virtual community of computer science educators).

“(2) EQUITABLE DISTRIBUTION.—The Secretary shall award grants under this section in a manner that ensures an equitable distribution of grants—

“(A) to rural and urban eligible institutions;

“(B) to eligible institutions that qualify for a waiver under subsection (e)(2); and

“(C) to eligible institutions that are located in areas where there is a need for increasing computer science education opportunities.

“(e) MATCHING REQUIREMENT.—

“(1) IN GENERAL.—To receive a grant under this section, an eligible entity shall provide, from non-Federal sources, an amount that is not less than 25 percent of the amount of the grant, which may be provided in cash or in-kind, to carry out the activities supported by the grant.

“(2) WAIVER.—The Secretary shall waive all or part of the matching requirement described in paragraph (1) for any fiscal year the Secretary determines that applying such requirement to the eligible institution would result in serious hardship or an inability to carry out the authorized activities described in this section.

“(f) REPORT TO CONGRESS.—Not later than 2 years after the first grant is awarded under his section and each year thereafter, the Secretary shall submit to Congress a report on the success of the program based on metrics determined by the Secretary, including the number of centers established, the number of enrolled students, and the number of qualified teachers.

“(g) TECHNICAL ASSISTANCE.—The Secretary shall use up to 5 percent of the

amount appropriated for each fiscal year to provide technical assistance to eligible institutions.

“(h) DEFINITIONS.—In this section:

“(1) ELIGIBLE INSTITUTION.—The term ‘eligible institution’ means an institution of higher education, as defined in section 101, which may be in a partnership with a non-profit organization.

“(2) COMPUTER SCIENCE.—The term ‘computer science’ means the study of computers, including algorithmic processes and the study of computing principles and theories, as defined by a State, and may include instruction or learning on—

“(A) computer programming or coding as a tool to—

“(i) create software, such as applications, games, and websites; and

“(ii) process, manage, analyze, or manipulate data;

“(B) development and management of computer hardware related to sharing, processing, representing, securing, and using digital information; and

“(C) computational thinking skills and interdisciplinary problem-solving to equip students with the skills and abilities necessary to apply computational thinking in the digital world.

“(3) COMPUTATIONAL THINKING.—The term ‘computational thinking’ means critical thinking skills that include—

“(A) knowledge of how problems and solutions can be expressed in such a way that allow them to be modeled or solved using a computer or machine;

“(B) the use of strategies related to problem decomposition, pattern matching, abstractions, modularity, and algorithm design; and

“(C) that involve creative problem solving skills and are applicable across a wide-range of disciplines and careers.”

SEC. 6135. ADJUNCT TEACHER CORPS.

Section 255 of the Higher Education Act of 1965 (20 U.S.C. 1035) is amended—

(1) in subsection (a), by inserting “computer science,” after “science,”;

(2) in subsection (b), by inserting “computer science,” after “science,”;

(3) in subsection (e)(1), by inserting “computer science,” after “science,”;

(4) in subsection (f)(2)(A)(i), by inserting “computer science,” after “science,”;

(5) in subsection (g)(1), by inserting “computer science,” after “science,”;

(6) in subsection (g)(3), by inserting “computer science,” after “science,”; and

(7) in subsection (k)(2), by inserting “computer science,” after “science.”

SEC. 6136. GRADUATE FELLOWSHIPS TO PREPARE FACULTY IN HIGH-NEED AREAS AT COLLEGES OF EDUCATION.

Section 258(d)(2)(A) of the Higher Education Act of 1965 (20 U.S.C. 1036(d)(2)(A)) is amended by inserting “(including computer science)” after “technology”.

SEC. 6137. TEACH GRANT.

Section 420N of the Higher Education Act of 1965 (20 U.S.C. 1070g–2) is amended—

(1) in subsection (a)(2)(B)(i), by inserting “computer science,” after “science,”; and

(2) in subsection (b)(1)(C)—

(A) by redesignating clauses (iii) through (vii) as clauses (iv) through (viii), respectively; and

(B) by inserting after clause (ii), the following:

“(iii) computer science;”

SEC. 6138. GRADUATE AND POSTSECONDARY IMPROVEMENT PROGRAMS.

(a) PURPOSE.—Section 700(1)(B)(i) of the Higher Education Act of 1965 (20 U.S.C. 1133(1)(B)(i)) is amended by inserting “computer science,” after “science.”

(b) DESIGNATION OF AREAS OF NATIONAL NEED.—Section 712(b)(4) of the Higher Education Act of 1965 (20 U.S.C. 1135a(b)(4)) is amended by inserting before the period at the end the following: “, including the need for computer science”.

SA 1675. Ms. COLLINS submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. 25 ___. APPROPRIATIONS FOR BETTER ENERGY STORAGE TECHNOLOGY.

(a) IN GENERAL.—In addition to amounts otherwise made available for such purposes, for fiscal year 2022, there is appropriated to the Secretary of Energy to carry out section 3201 of the Energy Act of 2020 (Public Law 116–260), out of amounts in the Treasury not otherwise appropriated, \$150,000,000, of which—

(1) \$50,000,000 shall be for the Office of Electricity to support competitive grants for long-duration, grid-scale energy storage demonstrations; and

(2) \$100,000,000 shall be for the Office of Energy Efficiency and Renewable Energy to support a wide range of energy storage demonstration projects, including projects relating to bidirectional electrical, thermal, and chemical storage and battery supply chain activities, of which—

(A) \$50,000,000 shall be for the expansion of the partnership between the Advanced Manufacturing Office and the Vehicle Technologies Office to develop a domestic battery supply chain, including critical materials and battery manufacturing and recycling demonstration projects; and

(B) \$35,000,000 shall be for the Water Power Technologies Office to expand the HydroWIREs program to enhance the flexibility of hydropower in the United States and pumped storage hydropower resources, of which \$10,000,000 shall be for modular pumped storage hydropower demonstration projects.

(b) EMERGENCY DESIGNATION.—

(1) IN GENERAL.—The amounts provided under this section are designated as an emergency requirement pursuant to section 4(g) of the Statutory Pay-As-You-Go Act of 2010 (2 U.S.C. 933(g)).

(2) DESIGNATION IN SENATE.—In the Senate, this section is designated as an emergency requirement pursuant to section 4112(a) of H. Con. Res. 71 (115th Congress), the concurrent resolution on the budget for fiscal year 2018.

SA 1676. Mr. COTTON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division B, add the following:

SEC. 2309. PROHIBITION AGAINST FEDERAL FUNDING FOR FOREIGN ENTITIES OF CONCERN.

(a) INELIGIBILITY FOR FEDERAL FUNDING.—Notwithstanding any other provision of law, a foreign entity of concern (as defined in section 2307(a)(1)) may not receive any Federal funding under titles I through IV of this division.

SA 1677. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 1362, line 5, strike “equity”.

On page 1363, line 4, strike “equity”.

On page 1368, line 5, strike “equity”.

On page 1380, line 8, strike “equity”.

SA 1678. Mr. BROWN (for himself, Mr. PORTMAN, and Mr. RUBIO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end, add the following:

DIVISION G—ELIMINATING GLOBAL MARKET DISTORTIONS TO PROTECT AMERICAN JOBS

SECTION 7001. SHORT TITLE; TABLE OF CONTENTS.

(a) SHORT TITLE.—This division may be cited as the ‘Eliminating Global Market Distortions to Protect American Jobs Act of 2021’.

(b) TABLE OF CONTENTS.—The table of contents for this division is as follows:

DIVISION G—ELIMINATING GLOBAL MARKET DISTORTIONS TO PROTECT AMERICAN JOBS

Sec. 7001. Short title; table of contents.

TITLE I—SUCCESSIVE INVESTIGATIONS

Sec. 7101. Establishment of special rules for determination of material injury in the case of successive antidumping and countervailing duty investigations.

Sec. 7102. Initiation of successive antidumping and countervailing duty investigations.

Sec. 7103. Issuance of determinations with respect to successive antidumping and countervailing duty investigations.

TITLE II—RESPONDING TO MARKET DISTORTIONS

- Sec. 7201. Addressing cross-border subsidies in countervailing duty investigations.
- Sec. 7202. Modification of definition of ordinary course of trade to specify that an insufficient quantity of foreign like products constitutes a situation outside the ordinary course of trade.
- Sec. 7203. Modification of adjustments to export price and constructed export price with respect to duty drawback.
- Sec. 7204. Modification of determination of constructed value to include distortions of costs that occur in foreign countries.
- Sec. 7205. Special rules for calculation of cost of production and constructed value to address distorted costs.

TITLE III—PREVENTING CIRCUMVENTION

- Sec. 7301. Modification of requirements in circumvention inquiries.
- Sec. 7302. Requirement of provision by importer of certification by importer or other party.
- Sec. 7303. Clarification of authority for Department of Commerce regarding merchandise covered by antidumping and countervailing duty proceedings.
- Sec. 7304. Asset requirements applicable to nonresident importers.

TITLE IV—COUNTERING CURRENCY UNDERVALUATION

- Sec. 7401. Investigation or review of currency undervaluation under countervailing duty law.
- Sec. 7402. Determination of benefit with respect to currency undervaluation.

TITLE V—GENERAL PROVISIONS

- Sec. 7501. Application to Canada and Mexico.
- Sec. 7502. Effective date.

TITLE I—SUCCESSIVE INVESTIGATIONS

SEC. 7101. ESTABLISHMENT OF SPECIAL RULES FOR DETERMINATION OF MATERIAL INJURY IN THE CASE OF SUCCESSIVE ANTIDUMPING AND COUNTERVAILING DUTY INVESTIGATIONS.

(a) IN GENERAL.—Section 771(7) of the Tariff Act of 1930 (19 U.S.C. 1677(7)) is amended—

(1) by redesignating subparagraphs (E) through (J) as subparagraphs (F) through (K), respectively;

(2) in subparagraph (I), as redesignated by paragraph (1)—

(A) by striking “subparagraph (G)(ii)” and inserting “subparagraph (H)(ii)”;

(B) by striking “subparagraph (F)” and inserting “subparagraph (G)”;

(3) by inserting after subparagraph (D) the following:

“(E) SPECIAL RULES FOR SUCCESSIVE INVESTIGATIONS.—

“(i) IN GENERAL.—

“(I) EVALUATION OF IMPACT ON DOMESTIC INDUSTRY.—In evaluating the impact of imports of the merchandise on producers of domestic like products under subparagraph (C)(iii), the Commission shall—

“(aa) assess the condition of the domestic industry as found in a recently completed investigation;

“(bb) assess the effect of a concurrent investigation or recently completed investigation on trade and the financial performance of the domestic industry, including whether the imports are likely to lead to the continuation or recurrence of material injury determined by the Commission in any concurrent

investigation or recently completed investigation; and

“(cc) take into account and include in the record any prior injury determinations by the Commission with respect to imports of the merchandise, including the volume, price effect, and impact of those imports on the domestic industry as determined in a concurrent investigation or recently completed investigation.

“(II) EFFECT OF RECENT IMPROVEMENT ON MATERIAL INJURY DETERMINATION.—For the purposes of this subparagraph, the Commission may not find that there is no material injury or threat of material injury to a domestic industry based on recent improvements in the industry’s performance, such as an increase in sales, market share, or profitability of domestic producers, that are related to relief granted pursuant to a concurrent investigation or recently completed investigation.

“(ii) RETROACTIVE APPLICATION OF FINAL DETERMINATION.—

“(I) IN GENERAL.—In making any finding under section 705(b)(4)(A) or 735(b)(4)(A) in a successive investigation, the Commission shall consider whether a concurrent investigation or recently completed investigation contributes to the likelihood that the remedial effect of the countervailing duty order to be issued under section 706 or the antidumping duty order to be issued under section 736 will be seriously undermined.

“(II) BURDEN OF PERSUASION.—The respondent in a successive investigation shall have the burden of persuasion with respect to whether—

“(aa) imports subject to an affirmative determination under subsection (a) of section 705 have not met the standard for retroactive application under subsection (b)(4)(A) of that section; or

“(bb) imports subject to an affirmative determination under subsection (a) of section 735 have not met the standard for retroactive application under subsection (b)(4)(A) of that section.”

(b) DEFINITIONS.—Section 771 of the Tariff Act of 1930 (19 U.S.C. 1677) is amended by adding at the end the following:

“(37) TREATMENT OF SUCCESSIVE INVESTIGATIONS.—For purposes of sections 702(f), 732(f), 771(7)(E), and 784:

“(A) CONCURRENT INVESTIGATION.—The term ‘concurrent investigation’ means an ongoing investigation in which an affirmative determination under section 703(a) or 733(a) has been made by the Commission with respect to imports of a class or kind of merchandise that are the same or similar to imports of a class or kind of merchandise from another country that are the subject of a successive investigation.

“(B) RECENTLY COMPLETED INVESTIGATION.—The term ‘recently completed investigation’ means a completed investigation in which an affirmative determination under section 705(b) or 735(b) was issued by the Commission with respect to imports of a class or kind of merchandise that are the same or similar to imports of a class or kind of merchandise from another country that are the subject of a successive investigation not more than 2 years before the date of initiation of the successive investigation.

“(C) SUCCESSIVE INVESTIGATION.—The term ‘successive investigation’ means an investigation that has been initiated by the administering authority following a petition filed pursuant to section 702(f) or 732(f).”

SEC. 7102. INITIATION OF SUCCESSIVE ANTIDUMPING AND COUNTERVAILING DUTY INVESTIGATIONS.

(a) COUNTERVAILING DUTY INVESTIGATION.—Section 702 of the Tariff Act of 1930 (19 U.S.C. 1671a) is amended by adding at the end the following:

“(f) INITIATION BY ADMINISTERING AUTHORITY OF SUCCESSIVE COUNTERVAILING DUTY INVESTIGATION.—A successive investigation shall be initiated—

“(1) under subsection (a), if—

“(A) the requirements under that subsection are met with respect to imports of a class or kind of merchandise; and

“(B) imports of the same or similar class or kind of merchandise are or have been the subject of a concurrent investigation or recently completed investigation; or

“(2) under subsection (b), if—

“(A) the determinations under clauses (i) and (ii) of subsection (c)(1)(A) are affirmative with respect to imports of a class or kind of merchandise; and

“(B) imports of the same or similar class or kind of merchandise are or have been the subject of a concurrent investigation or recently completed investigation.”

(b) ANTIDUMPING DUTY INVESTIGATION.—Section 732 of the Tariff Act of 1930 (19 U.S.C. 1673a) is amended by adding at the end the following:

“(f) INITIATION BY ADMINISTERING AUTHORITY OF SUCCESSIVE ANTIDUMPING DUTY INVESTIGATION.—A successive investigation shall be initiated—

“(1) under subsection (a), if—

“(A) the requirements under that subsection are met with respect to imports of a class or kind of merchandise; and

“(B) imports of the same or similar class or kind of merchandise are or have been the subject of a concurrent investigation or recently completed investigation; or

“(2) under subsection (b), if—

“(A) the determinations under clauses (i) and (ii) of subsection (c)(1)(A) are affirmative with respect to imports of a class or kind of merchandise; and

“(B) imports of the same or similar class or kind of merchandise are or have been the subject of a concurrent investigation or recently completed investigation.”

SEC. 7103. ISSUANCE OF DETERMINATIONS WITH RESPECT TO SUCCESSIVE ANTIDUMPING AND COUNTERVAILING DUTY INVESTIGATIONS.

(a) IN GENERAL.—Subtitle D of title VII of the Tariff Act of 1930 (19 U.S.C. 1677 et seq.) is amended by adding at the end the following:

“SEC. 784. DETERMINATIONS RELATING TO SUCCESSIVE INVESTIGATIONS.

“(a) IN GENERAL.—Notwithstanding any other provision of this title, the administering authority—

“(1) with respect to a successive investigation under section 702(f)—

“(A) shall issue a preliminary determination under section 703(b) not later than 85 days after initiating the investigation;

“(B) may not postpone under section 703(c) such deadline for the issuance of a preliminary determination unless requested by the petitioner;

“(C) shall obtain the information required for a determination under section 703(e);

“(D) shall make a determination under section 703(e) with respect to the investigation;

“(E) shall issue a final determination under section 705(a) not later than 75 days after issuing the preliminary determination under subparagraph (A); and

“(F) shall extend the date of the final determination under section 705(a) if requested by the petitioner; and

“(2) with respect to a successive investigation under section 732(f)—

“(A) shall issue a preliminary determination under section 733(b) not later than 85 days after initiating the investigation;

“(B) may not postpone under section 733(c) such deadline for the issuance of a preliminary determination unless requested by the petitioner;

“(C) shall obtain the information required for a determination under section 733(e);

“(D) shall make a determination under section 733(e) with respect to the investigation;

“(E) shall issue a final determination under section 735(a) not later than 75 days after issuing the preliminary determination under subparagraph (A); and

“(F) may extend the date of the final determination under section 735(a)(2).”.

(b) CLERICAL AMENDMENT.—The table of contents for the Tariff Act of 1930 is amended by inserting after the item relating to section 783 the following:

“Sec. 784. Determinations relating to successive investigations.”.

TITLE II—RESPONDING TO MARKET DISTORTIONS

SEC. 7201. ADDRESSING CROSS-BORDER SUBSIDIES IN COUNTERVAILING DUTY INVESTIGATIONS.

(a) DEFINITIONS.—

(1) COUNTERVAILABLE SUBSIDY.—Section 771 of the Tariff Act of 1930 (19 U.S.C. 1677) is amended—

(A) in paragraph (5)(B)—

(i) in clause (i), by inserting after “financial contribution” the following: “or allows, explicitly or otherwise, another authority to provide a financial contribution”; and

(ii) in the flush text after clause (iii), by striking “the country” and inserting “a country”; and

(B) in paragraph (9)—

(i) in subparagraph (B), by inserting after “is exported” the following: “or the authority (as defined in paragraph (5)(B)) alleged to have provided subsidies to a producer of an input of such merchandise”;

(ii) in subparagraph (F), by striking “, and” and inserting a semicolon;

(iii) in subparagraph (G), in the flush text after clause (iii), by striking the period at the end and inserting “, and”; and

(iv) by adding at the end the following:

“(H) in any investigation or administrative review under this title involving an allegation that a subsidy is provided by an authority (as defined in paragraph (5)(B)) within the territory of a country other than the country in which the subject merchandise is produced, a foreign manufacturer, producer, or exporter of an input used in the production of the merchandise.”.

(2) UPSTREAM SUBSIDY.—Section 771A(a)(1) of the Tariff Act of 1930 (19 U.S.C. 1677-1(a)(1)) is amended by striking “in the same country as the authority”.

(b) INITIATION OF INVESTIGATIONS.—Section 702(b)(4)(A)(i) of the Tariff Act of 1930 (19 U.S.C. 1671a(b)(4)(A)(i)) is amended by inserting after “named in the petition” the following: “(or, in the case of a petition containing an allegation that a subsidy is provided by an authority (as defined in section 771(5)(B)) within the territory of a country other than the country in which the subject merchandise is produced, the authority alleged to have provided the subsidy)”.

SEC. 7202. MODIFICATION OF DEFINITION OF ORDINARY COURSE OF TRADE TO SPECIFY THAT AN INSUFFICIENT QUANTITY OF FOREIGN LIKE PRODUCTS CONSTITUTES A SITUATION OUTSIDE THE ORDINARY COURSE OF TRADE.

Section 771(15) of the Tariff Act of 1930 (19 U.S.C. 1677(15)) is amended by adding at the end the following:

“(D) Situations in which the quantity of a foreign like product selected for comparison under section 771(16) is insufficient to establish a proper comparison to the export price or constructed export price.”.

SEC. 7203. MODIFICATION OF ADJUSTMENTS TO EXPORT PRICE AND CONSTRUCTED EXPORT PRICE WITH RESPECT TO DUTY DRAWBACK.

Section 772(c)(1)(B) of the Tariff Act of 1930 (19 U.S.C. 1677a(c)(1)(B)) is amended—

(1) by striking “any”; and

(2) by inserting after “United States” the following: “, but that amount shall not exceed the per unit amount of such duties contained in the weighted average cost of production”.

SEC. 7204. MODIFICATION OF DETERMINATION OF CONSTRUCTED VALUE TO INCLUDE DISTORTIONS OF COSTS THAT OCCUR IN FOREIGN COUNTRIES.

(a) IN GENERAL.—Section 773(b)(3) of the Tariff Act of 1930 (19 U.S.C. 1677b(b)(3)) is amended—

(1) in subparagraph (A), by striking “business” and inserting “trade”; and

(2) in the flush text after subparagraph (C), by inserting before “For purposes” the following: “For purposes of subparagraph (A), if a particular market situation exists such that the cost of materials and fabrication or other processing of any kind does not accurately reflect the cost of production in the ordinary course of trade, the administering authority may use another calculation methodology under this subtitle or any other calculation methodology.”.

(b) MODIFICATION OF DEFINITION OF ORDINARY COURSE OF TRADE TO INCLUDE ADJUSTED COSTS.—Section 771(15)(C) of the Tariff Act of 1930 (19 U.S.C. 1677(15)(C)) is amended—

(1) by striking “that the particular market situation prevents” and inserting “that a particular market situation exists that—

“(i) prevents”;

(2) in clause (i), as designated by paragraph (1), by striking the period at the end and inserting “, relating to normal value determined under subsection (a) of section 773; or”; and

(3) by adding at the end the following:

“(i) distorts certain costs of production, relating to normal value determined under subsections (b) and (e) of section 773.”.

SEC. 7205. SPECIAL RULES FOR CALCULATION OF COST OF PRODUCTION AND CONSTRUCTED VALUE TO ADDRESS DISTORTED COSTS.

(a) IN GENERAL.—Section 773(f)(2) of the Tariff Act of 1930 (19 U.S.C. 1677b(f)(2)) is amended—

(1) by striking “A transaction” and inserting the following:

“(A) IN GENERAL.—A transaction”; and

(2) by adding at the end the following:

“(B) TRANSACTIONS WITH CERTAIN ENTITIES.—

“(i) IN GENERAL.—If an input for subject merchandise is produced by or acquired from a person or entity described in clause (iii), the administering authority shall disregard such production or acquisition as outside the ordinary course of trade.

“(ii) DETERMINATION OF AMOUNT.—If the production or acquisition of an input is disregarded under clause (i) and no other transactions are available for consideration, the determination of the amount to be used to value the input shall be based on the information available with respect to what the amount would have been but for the participation of the person or entity described in clause (iii) in the market for the input or based on any other calculation methodology.

“(iii) PERSONS AND ENTITIES DESCRIBED.—A person or entity described in this clause is—

“(I) any person in a nonmarket economy country;

“(II) any person found to be receiving a subsidy;

“(III) any person found to have sold the input referred to in clause (i) for less than

fair market value into the exporting country or any other country;

“(IV) an authority (as defined in section 771(5)(B)) within the territory of the exporting country or any other country; or

“(V) a group of authorities described in subclause (IV) that collectively account for a meaningful share of the production of the input.”.

TITLE III—PREVENTING CIRCUMVENTION

SEC. 7301. MODIFICATION OF REQUIREMENTS IN CIRCUMVENTION INQUIRIES.

(a) IN GENERAL.—Section 781 of the Tariff Act of 1930 (19 U.S.C. 1677j) is amended by striking subsection (f) and inserting the following:

“(f) PROCEDURES FOR CONDUCTING CIRCUMVENTION INQUIRIES.—

“(1) INITIATION BY ADMINISTERING AUTHORITY.—A circumvention inquiry shall be initiated whenever the administering authority determines, from information available to it, that a formal inquiry is warranted into the question of whether the elements necessary for a determination under this section exist.

“(2) INITIATION BY INQUIRY REQUEST.—

“(A) IN GENERAL.—A circumvention inquiry shall be initiated whenever an interested party files an inquiry request that alleges the elements necessary for a determination under this section, accompanied by information reasonably available to the requestor supporting those allegations.

“(B) RULES.—The administering authority shall specify requirements for the contents and service of an inquiry request under subparagraph (A).

“(C) ACCEPTANCE OF COMMUNICATIONS.—The administering authority shall not accept any unsolicited oral or written communication from any person other than the interested party filing an inquiry request before the administering authority decides whether to initiate an inquiry, except for communications regarding the status of the consideration of the inquiry request.

“(3) ACTION WITH RESPECT TO INQUIRY REQUEST.—Not later than 20 days after the filing of an inquiry request under paragraph (2)(A), the administering authority shall—

“(A) initiate a circumvention inquiry;

“(B) dismiss the inquiry request as inadequate and notify the requestor in writing of the reasons for the dismissal; or

“(C) notify all interested parties that the inquiry request will be addressed through a determination (other than a determination under this section) by the administering authority as to whether a particular type of merchandise is within the class or kind of merchandise described in an existing finding of dumping or an antidumping or countervailing duty order.

“(4) DETERMINATIONS.—

“(A) PRELIMINARY DETERMINATIONS.—

“(i) IN GENERAL.—Except as provided in clause (ii), not later than 90 days after the date on which the administering authority initiates a circumvention inquiry under paragraph (1) or (3)(A), the administering authority shall make a preliminary determination, based on the information available to it at the time of the determination, of whether there is a reasonable basis to believe or suspect that the merchandise subject to the inquiry is circumventing an existing finding of dumping or an antidumping or countervailing duty order.

“(ii) EXTENSION.—The administering authority may extend the deadline under clause (i) by a period not to exceed 45 days.

“(B) FINAL DETERMINATIONS.—

“(i) IN GENERAL.—Except as provided in clause (ii), not later than 120 days after issuing a preliminary determination under subparagraph (A) with respect to a circumvention inquiry, the administering authority shall make a final determination of

whether the merchandise subject to the inquiry is circumventing an existing finding of dumping or an antidumping or countervailing duty order.

“(i) EXTENSION.—The administering authority may extend the deadline under clause (i) by a period not to exceed 60 days.

“(C) OTHER CLASS OR KIND DETERMINATIONS.—If an inquiry request under paragraph (2)(A) is addressed through a class or kind determination described in paragraph (3)(C), the administering authority shall make such determination not later than 335 days after the filing of the inquiry request.

“(5) RULE OF CONSTRUCTION.—Nothing in this section shall be construed to prevent the administering authority from simultaneously initiating a circumvention inquiry under paragraph (1) or (3)(A) and issuing a preliminary ruling under paragraph (4)(A).”

(b) SUSPENSION OF LIQUIDATION AND COLLECTION OF DEPOSITS OF ENTRIES SUBJECT TO CIRCUMVENTION INQUIRY.—Section 781 of the Tariff Act of 1930 is further amended by adding at the end the following:

“(g) SUSPENSION OF LIQUIDATION AND COLLECTION OF DEPOSITS OF ENTRIES SUBJECT TO CIRCUMVENTION INQUIRY.—

“(1) IN GENERAL.—If the administering authority initiates a circumvention inquiry under paragraph (1) or (3)(A) of subsection (f), the administering authority shall order—

“(A) the suspension, or continued suspension, of liquidation of all entries of merchandise subject to the circumvention inquiry; and

“(B) the posting of a cash deposit, at the prevailing all-others or country-wide rate, for each entry of merchandise described in subparagraph (A).

“(2) RULE OF CONSTRUCTION.—Nothing in this section shall be construed to prevent the administering authority from applying the requirements under this subsection in a class or kind determination described in subsection (f)(3)(C).”

(c) COUNTRY-WIDE APPLICATION OF CIRCUMVENTION DETERMINATION.—Section 781 of the Tariff Act of 1930 is further amended by adding at the end the following:

“(h) COUNTRY-WIDE APPLICATION OF CIRCUMVENTION DETERMINATION.—

“(1) IN GENERAL.—The administering authority shall apply a determination described in paragraph (2) on a country-wide basis unless it determines that application of that determination to particular producers or exporters is appropriate.

“(2) DETERMINATIONS DESCRIBED.—A determination described in this paragraph is any of the following:

“(A) A determination under subsection (a) with respect to merchandise completed or assembled in the United States.

“(B) A determination under subsection (b) with respect to merchandise completed or assembled in a foreign country.

“(C) A determination under subsection (c) with respect to minor alteration of merchandise.

“(D) A determination under subsection (d) with respect to later-developed merchandise.”

(d) PUBLICATION IN THE FEDERAL REGISTER.—Section 777(i) of the Tariff Act of 1930 is amended by adding at the end the following:

“(4) CIRCUMVENTION INQUIRIES.—Whenever the administering authority makes a determination under section 781 whether to initiate a circumvention inquiry or makes a preliminary or final determination under subsection (f)(4) of that section, the administering authority shall publish the facts and conclusions supporting that determination and shall publish notice of that determination in the Federal Register.”

(e) ADDING VERIFICATION RESPONSES IN CIRCUMVENTION INQUIRIES.—Section 782(i) of the

Tariff Act of 1930 (19 U.S.C. 1677m(i)) is amended—

(1) in paragraph (2), by striking “and” at the end;

(2) in paragraph (3)(B), by striking the period at the end and inserting “, and”; and

(3) by adding at the end the following:

“(4) a final determination in a circumvention inquiry conducted pursuant to section 781.”

SEC. 7302. REQUIREMENT OF PROVISION BY IMPORTER OF CERTIFICATION BY IMPORTER OR OTHER PARTY.

(a) IN GENERAL.—Subtitle D of title VII of the Tariff Act of 1930 (19 U.S.C. 1677 et seq.), as amended by section 7103(a), is further amended by adding at the end the following:

“SEC. 785. REQUIREMENT FOR CERTIFICATION BY IMPORTER OR OTHER PARTY.

“(a) REQUIREMENT.—

“(1) IN GENERAL.—For imports of merchandise into the customs territory of the United States, the administering authority may require an importer or other party—

“(A) to provide a certification described in paragraph (2) at the time of entry or with the entry summary;

“(B) to maintain that certification; or

“(C) to otherwise demonstrate compliance with the requirements for that certification.

“(2) CERTIFICATION DESCRIBED.—A certification described in this paragraph is a certification by the importer of the merchandise or other party, as required by the administering authority, including a certification that—

“(A) the merchandise is not subject to an antidumping or countervailing duty proceeding under this title; and

“(B) the inputs used in production, transformation, or processing of the merchandise are not subject to an antidumping or countervailing duty under this title.

“(3) AVAILABLE UPON REQUEST.—A certification required by the administering authority under paragraph (1), if not already provided, shall be made available upon request to the administering authority or the Commissioner of U.S. Customs and Border Protection (in this section referred to as the ‘Commissioner’).

“(b) AUTHORITY TO COLLECT CASH DEPOSITS AND TO ASSESS DUTIES.—

“(1) IN GENERAL.—If the administering authority requires an importer or other party to provide a certification described in paragraph (2) of subsection (a) for merchandise imported into the customs territory of the United States pursuant to paragraph (1) of that subsection, and the importer or other party does not provide that certification or that certification contains any false, misleading, or fraudulent statement or representation or any material omission, the administering authority shall instruct the Commissioner—

“(A) to suspend liquidation of the entry;

“(B) to require that the importer or other party post a cash deposit in an amount equal to the antidumping duty or countervailing duty applicable to the merchandise; and

“(C) to assess the appropriate rate of duty upon liquidation or reliquidation of the entry.

“(2) ASSESSMENT RATE.—If no rate of duty for an entry is available at the time of assessment under paragraph (1)(C), the administering authority shall identify the applicable cash deposit rate to be applied to the entry, with the applicable duty rate to be provided as soon as the duty rate becomes available.

“(c) PENALTIES.—If the administering authority requires an importer or other party to provide a certification described in paragraph (2) of subsection (a) for merchandise imported into the customs territory of the United States pursuant to paragraph (1) of

that subsection, and the importer or other party does not provide that certification or that certification contains any false, misleading, or fraudulent statement or representation or any material omission, the importer of the merchandise may be subject to a penalty pursuant to section 592 of this Act, section 1001 of title 18, United States Code, or any other applicable provision of law.”

(b) CLERICAL AMENDMENT.—The table of contents for the Tariff Act of 1930, as amended by section 7103(b), is further amended by inserting after the item relating to section 784 the following:

“Sec. 785. Requirement for certification by importer or other party.”

SEC. 7303. CLARIFICATION OF AUTHORITY FOR DEPARTMENT OF COMMERCE REGARDING MERCHANDISE COVERED BY ANTIDUMPING AND COUNTERVAILING DUTY PROCEEDINGS.

(a) COVERAGE BY ANTIDUMPING OR COUNTERVAILING DUTY PROCEEDING.—To determine whether merchandise imported into the United States is covered by an antidumping or countervailing duty proceeding under title VII of the Tariff Act of 1930 (19 U.S.C. 1671 et seq.), the administering authority may use any reasonable method and is not bound by the determinations of any other Federal agency, including tariff classification and country of origin marking rulings issued by the Commissioner of U.S. Customs and Border Protection.

(b) ORIGIN OF MERCHANDISE.—To determine the origin of merchandise for purposes of an antidumping or countervailing duty proceeding under title VII of the Tariff Act of 1930 (19 U.S.C. 1671 et seq.), the administering authority may apply any reasonable method and may consider relevant factors, including—

(1) whether the upstream and downstream products are within the same class or kind of merchandise;

(2) whether the merchandise, or an essential component thereof, is substantially transformed in the country of exportation;

(3) the extent to which the merchandise is processed; or

(4) any other factors that the administering authority considers appropriate.

(c) ADMINISTERING AUTHORITY DEFINED.—In this section, the term “administering authority” has the meaning given that term in section 771(1) of the Tariff Act of 1930 (19 U.S.C. 1677(1)).

SEC. 7304. ASSET REQUIREMENTS APPLICABLE TO NONRESIDENT IMPORTERS.

(a) IN GENERAL.—Part III of title IV of the Tariff Act of 1930 (19 U.S.C. 1481 et seq.) is amended by inserting after section 484b the following:

“SEC. 484c. ASSET REQUIREMENTS APPLICABLE TO NONRESIDENT IMPORTERS.

“(a) DEFINITIONS.—In this section:

“(1) IMPORTER; NONRESIDENT IMPORTER.—The terms ‘importer’ and ‘nonresident importer’ have the meanings given those terms in section 641(i).

“(2) RESIDENT IMPORTER.—The term ‘resident importer’ means any importer other than a nonresident importer.

“(b) REQUIREMENTS FOR NONRESIDENT IMPORTERS.—Except as provided in subsection (c), the Commissioner of U.S. Customs and Border Protection shall—

“(1) require a nonresident importer that imports merchandise into the United States to maintain assets in the United States sufficient to pay all duties that may potentially be applied to the merchandise; and

“(2) require a bond with respect to the merchandise in an amount sufficient to ensure full liability on the part of a nonresident importer and the surety of the importer based on the amount of assets the

Commissioner determines to be sufficient under subsection (c).

“(c) DETERMINATION OF AMOUNT OF ASSETS REQUIRED TO BE MAINTAINED.—For purposes of subsection (b)(1), the Commissioner shall calculate the amount of assets sufficient to pay all duties that may potentially be applied to merchandise imported by a non-resident importer based on an amount that exceeds the amount, calculated using the fair market value of the merchandise, of all duties, fees, interest, taxes, or other charges, and all deposits for duties, fees, interest, taxes, or other charges, that would apply with respect to the merchandise if the merchandise were subject to the highest rate of duty applicable to such merchandise imported from any country.

“(d) MAINTENANCE OF ASSETS IN THE UNITED STATES.—

“(1) IN GENERAL.—For purposes of subsection (b)(1), a nonresident importer of merchandise meets the requirement to maintain assets in the United States if the importer has clear title, at all times between the entry of the merchandise and the liquidation of the entry, to assets described in paragraph (2) with a value equal to the amount determined under subsection (c).

“(2) ASSETS DESCRIBED.—An asset described in this paragraph is—

“(A) an asset held by a United States financial institution;

“(B) an interest in an entity organized under the laws of the United States or any jurisdiction within the United States; or

“(C) an interest in real or personal property located in the United States or any territory or possession of the United States.

“(e) EXCEPTIONS.—The requirements of this section shall not apply with respect to a non-resident importer—

“(1) that is a validated Tier 2 or Tier 3 participant in the Customs–Trade Partnership Against Terrorism program established under subtitle B of title II of the Security and Accountability For Every Port Act of 2006 (6 U.S.C. 961 et seq.); or

“(2) if the Commissioner is satisfied, based on certified information supplied by the importer and any other relevant evidence, that the Commissioner has the same or equivalent ability to collect all duties that may potentially be applied to merchandise imported by the importer as the Commissioner would have if the importer were a resident importer.

“(f) PROCEDURES.—The Commissioner shall prescribe procedures for assuring that non-resident importers maintain the assets required by subsection (b).

“(g) PENALTIES.—

“(1) IN GENERAL.—It shall be unlawful for any person to import into the United States any merchandise in violation of this section.

“(2) CIVIL PENALTIES.—Any person who violates paragraph (1) shall be liable for a civil penalty of \$50,000 for each such violation.

“(3) OTHER PENALTIES.—In addition to the penalties specified in paragraph (2), any violation of this section that violates any other provision of the customs and trade laws of the United States (as defined in section 2 of the Trade Facilitation and Trade Enforcement Act of 2015 (19 U.S.C. 4301)) shall be subject to any applicable civil or criminal penalty, including seizure and forfeiture, that may be imposed under that provision or title 18, United States Code.”

(b) CLERICAL AMENDMENT.—The table of contents for the Tariff Act of 1930 is amended by inserting after the item relating to section 484b the following:

“Sec. 484c. Asset requirements applicable to nonresident importers.”

(c) EFFECTIVE DATE.—Section 484c of the Tariff Act of 1930, as added by subsection (a)—

(1) takes effect on the date of the enactment of this Act; and

(2) applies with respect to merchandise entered, or withdrawn from warehouse for consumption, on or after the date that is 180 days after such date of enactment.

TITLE IV—COUNTERING CURRENCY UNDERVALUATION

SEC. 7401. INVESTIGATION OR REVIEW OF CURRENCY UNDERVALUATION UNDER COUNTERVAILING DUTY LAW.

Section 702(c) of the Tariff Act of 1930 (19 U.S.C. 1671a(c)) is amended by adding at the end the following:

“(6) CURRENCY UNDERVALUATION.—For purposes of a countervailing duty investigation under this subtitle in which the determinations under clauses (i) and (ii) of paragraph (1)(A) are affirmative and the petition includes an allegation of currency undervaluation by the government of a country or any public entity within the territory of a country that meets the requirements of clause (i) of that paragraph, or for purposes of a review under subtitle C with respect to a countervailing duty order involving such an allegation, the administering authority shall examine in its investigation or review whether currency undervaluation by the government of a country or any public entity within the territory of a country is providing, directly or indirectly, a countervailable subsidy.”

SEC. 7402. DETERMINATION OF BENEFIT WITH RESPECT TO CURRENCY UNDERVALUATION.

Section 771(5)(E) of the Tariff Act of 1930 (19 U.S.C. 1677(5)(E)) is amended—

(1) in clause (iii), by striking “, and” and inserting a comma;

(2) in clause (iv), by striking the period at the end and inserting “, and”;

(3) by inserting after clause (iv) the following:

“(v) in the case of a transaction involving currency, if there is a difference between the amount of currency received in exchange for United States dollars and the amount of currency that the recipient would have received absent an undervalued currency.”; and

(4) in the flush text following clause (v), as added by paragraph (3), by adding at the end the following: “For purposes of clause (v), a determination of the existence and amount of a benefit from the exchange of an undervalued currency shall take into account a comparison of the exchange rates derived from a methodology determined by the administering authority to be appropriate in light of the facts and circumstances to the relevant actual exchange rates. That determination shall rely on authoritative information that is on the administrative record.”

TITLE V—GENERAL PROVISIONS

SEC. 7501. APPLICATION TO CANADA AND MEXICO.

Pursuant to section 418 of the United States–Mexico–Canada Agreement Implementation Act (19 U.S.C. 4588), the amendments made by this division apply with respect to goods from Canada and Mexico.

SEC. 7502. EFFECTIVE DATE.

(a) IN GENERAL.—Except as provided by subsection (b) or (c), the amendments made by this division apply to countervailing duty investigations initiated under subtitle A of title VII of the Tariff Act of 1930 (19 U.S.C. 1671 et seq.), antidumping duty investigations initiated under subtitle B of title VII of such Act (19 U.S.C. 1673 et seq.), reviews initiated under subtitle C of title VII of such Act (19 U.S.C. 1675 et seq.), and circumvention inquiries requested under section 781 of such Act (19 U.S.C. 1677j), on or after the date of the enactment of this Act.

(b) APPLICABILITY.—

(1) IN GENERAL.—The amendments made by this division apply to—

(A) investigations or reviews under title VII of the Tariff Act of 1930 pending on the date of the enactment of this Act if the date on which the fully extended preliminary determination is scheduled is not earlier than 45 days after such date of enactment;

(B) circumvention inquiries initiated under section 781 of the Tariff Act of 1930 before and pending on such date of enactment; and

(C) circumvention inquiries requested under such section 781 but not initiated before such date of enactment.

(2) DEADLINES FOR CIRCUMVENTION INQUIRIES.—

(A) DETERMINATIONS.—In this case of a circumvention inquiry described in paragraph (1)(B), subsection (f)(4) of section 781 of the Tariff Act of 1930, as amended by section 7301(a), shall be applied and administered—

(i) in subparagraph (A)(i), by substituting “the date of the enactment of the Eliminating Global Market Distortions to Protect American Jobs Act of 2021” for “the date on which the administering authority initiates a circumvention inquiry under paragraph (1) or (3)(A)”;

(ii) in subparagraph (C), by substituting “the date of the enactment of the Eliminating Global Market Distortions to Protect American Jobs Act of 2021” for “the filing of the inquiry request”.

(B) ACTIONS WITH RESPECT TO INQUIRY REQUESTS.—In this case of a circumvention inquiry described in paragraph (1)(C), the administering authority (as defined in section 771(1) of the Tariff Act of 1930 (19 U.S.C. 1677(1))) shall, not later than 20 days after the date of the enactment of this Act, take an action described in subsection (f)(3) of section 781 of the Tariff Act of 1930, as amended by section 7301(a), with respect to the inquiry.

(c) RETROACTIVE APPLICATION OF MODIFICATION OF SALES BELOW COST PROVISION.—Section 773(b)(3) of the Tariff Act of 1930 (19 U.S.C. 1677b(b)(3)), as amended by section 7204(a), applies to—

(1) antidumping duty investigations initiated under subtitle B of title VII of the Tariff Act of 1930 (19 U.S.C. 1673 et seq.) on or after June 29, 2015;

(2) reviews initiated under subtitle C of title VII of such Act (19 U.S.C. 1675 et seq.) on or after June 29, 2015;

(3) resulting actions by U.S. Customs and Border Protection; and

(4) civil actions, criminal proceedings, and other proceedings before a Federal court relating to proceedings referred to in paragraphs (1) or (2) or actions referred to in paragraph (3) in which final judgment has not been entered on the date of the enactment of this Act.

SA 1679. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Beginning on page 1337, strike line 23 and all that follows through line 16 on page 1338 and insert the following:

(8) SUBGROUP OF STUDENTS.—The term “subgroup of students” means an individual who is—

(A) enrolled in a secondary or postsecondary educational institution; and

(B) undergoing instruction with goals of acquiring and developing professional knowledge and achieving employment in a STEM field.

SA 1680. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 4411 and insert the following:

SEC. 4411. AUTHORITY TO ENTER INTO CONTRACTS TO PROTECT FACILITIES FROM UNMANNED AIRCRAFT.

(a) **AUTHORITY.**—The following Federal departments are authorized to enter into contracts to carry out the following authorities:

(1) The Department of Defense for the purpose of carrying out activities under section 1301 of title 10, United States Code.

(2) The Department of Homeland Security for the purpose of carrying out activities under section 210G of the Homeland Security Act of 2002 (6 U.S.C. 124n).

(3) The Department of Justice for the purpose of carrying out activities under section 210G of the Homeland Security Act of 2002 (6 U.S.C. 124n).

(4) The Department of Energy for the purpose of carrying out activities under section 4510 of the Atomic Energy Defense Act (50 U.S.C. 2661).

(b) **FEDERAL ACQUISITION REGULATION.**—Not later than 180 days after the date of the enactment of this Act, the Federal Acquisition Regulatory Council shall amend the Federal Acquisition Regulation to implement the authority provided under subsection (a).

SEC. 4412. SUNSET.

Sections 4403, 4404, and 4405 shall cease to have effect on the date that is 8 years after the date of the enactment of this Act.

SA 1681. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 1147, beginning on line 23, strike “made; or” and all that follows through “(B) as to which” and insert the following: “made;

(B) that can be grown, reprocessed, reused, or produced outside of the United States for a comprehensive cost that is at least 10 percent less than the comparable cost of growing, reprocessing, reusing, or producing such equipment or component or material thereof outside the United States; or

(C) as to which

SA 1682. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 4138, strike “describing the implementation” and all that follows through the period at the end and insert the following: “describing—

(1) the implementation of this subtitle, including recommendations for any legislation to improve the collection and reporting of information regarding waivers of and exceptions to Buy American laws;

(2) the effectiveness of the changes made by this title;

(3) the effect of the changes made by this title to the overall costs for domestic manufacturing in the United States;

(4) the effects of the changes made by this title to output and production costs for domestic manufacturing in the United States; and

(5) the effects of the changes made by this title on the competitiveness of United States domestic manufacturing with global competitors.

SA 1683. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 4497(b), add at the end the following: “The classified tracking shall be made available to any member of Congress upon request.”

SA 1684. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In division D, strike title I.

SA 1685. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish

a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . REPEAL OF NDAA PROVISION RELATING TO COMMERCIAL TERRESTRIAL OPERATIONS, THE GLOBAL POSITIONING SYSTEM, AND FEDERAL COMMUNICATIONS COMMISSION ORDER 20-48.

Subtitle E of title XVI of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283) is repealed.

SA 1686. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 4411 and insert the following:

SEC. 4411. EXCEPTION FOR WILDFIRE MANAGEMENT OPERATIONS.

The Secretary of the Interior and the Secretary of Agriculture, in consultation with the Secretary of Homeland Security, are exempt from the procurement and operation restrictions under sections 4403 and 4404 to the extent such procurement or operation is necessary for the sole purpose of supporting the full range of wildfire management operations.

SEC. 4412. SUNSET.

Sections 4403, 4404, and 4405 shall cease to have effect on the date that is 8 years after the date of the enactment of this Act.

SA 1687. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 4123.

SA 1688. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science

Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 58, strike lines 15 through 18 and insert the following:

(1) APPOINTMENT.—An Assistant Director for the Directorate shall be appointed by the President by and with the advice and consent of the Senate.

SA 1689. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2102, strike subsection (c) and insert the following:

(c) ACTIVITIES.—The Directorate—
(1) shall support basic research, including through awards to individual researchers, entities, or consortia and through diverse funding mechanisms and models;

(2) shall identify and develop opportunities to coordinate and collaborate on research—

(A) with other directorates and offices of the Foundation;

(B) with stakeholders in academia, the private sector, and nonprofit entities; and

(C) with other Federal research agencies, as well as State and local governments;

(3) shall provide awards for research and development projects designed to achieve specific technology metrics or objectives;

(4) shall identify and develop opportunities to reduce barriers for technology transfer, including intellectual property frameworks between academia and industry, nonprofit entities, and the venture capital communities;

(5) shall partner with other directorates and offices of the Foundation for projects or research, including—

(A) to pursue basic questions about natural, human, and physical phenomena that could enable advances in the key technology focus areas;

(B) to study questions that could affect the design (including human interfaces), safety, security, operation, deployment, or the social and ethical consequences of technologies in the key technology focus areas; and

(C) to further the creation of a domestic workforce capable of advancing, using, and adapting to key technology focus areas and understanding and improving the impact of key technology focus areas on STEM teaching and learning by advancing the key technology focus areas, including engaging relevant partners in research and innovation programs; and

SA 1690. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional

technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Section 2104(a) is amended by striking subparagraph (D) of paragraph (3) and all that follows through subparagraph (C)(ii) of paragraph (7) and inserting the following:

and
(4) SELECTION PROCESS.—In selecting recipients under this subsection, the Director shall consider, in addition to the scientific and technical merit of the proposal—

(A) maximizing regional and geographic diversity of the university technology centers, including by considering rural-serving institutions of higher education (as defined in section 861(b) of the Higher Education Act of 1965 (20 U.S.C. 1161a(b)));

(B) the extent to which the applicant's proposal would broaden participation by populations underrepresented in STEM;

(C) the capacity of the applicant to engage industry, labor, and other appropriate organizations and, where applicable, contribute to growth in domestic manufacturing capacity and job creation;

(D) in the case of a consortium, the extent to which the proposal includes institutions listed in paragraph (7)(C)(ii);

(E) the amount of funds from industry organizations described in paragraph (5)(A)(ii) the applicant would use towards establishing the university technology center;

(F) the plan and capability of the applicant to take measures to prevent the inappropriate use of the research and technology of the center, including research results, data, and intellectual property, as appropriate and consistent with the requirements of the relevant award; and

(G) the plan and capability of the applicant to support proof-of-concept development and prototyping as well as technology transfer and commercialization activities.

(5) REQUIREMENTS.—

(A) IN GENERAL.—The Director shall ensure that any eligible entity receiving an award under this subsection has—

(i) the capacity or the ability to acquire the capacity to advance the purposes described in section 2102(b);

(ii) secured contributions for establishing the university technology center under this subsection from industry or other non-Federal organizations in an amount not less than 10 percent of the total amount of the award the eligible entity would receive under this subsection;

(iii) been certified by the Director as carrying out a proposal that is not duplicative, fraudulent, or wasteful; and

(iv) agreed to be subject to annual audits for compliance with this section.

(B) CONSORTIUM ELIGIBILITY.—To be eligible to receive an award for the establishment and operation of a university technology center, a consortium shall be composed of not fewer than 2 entities as described in paragraph (7)(C) and operate subject to a binding agreement, entered into by each member of the consortium, that documents—

(i) the proposed partnership agreement, including the governance and management structure of the university technology center;

(ii) measures the consortium will undertake to enable cost-effective implementation of activities under paragraph (3);

(iii) a proposed budget, including financial contributions from non-Federal sources; and

(iv) the plan for ownership and use of any intellectual property developed by the center.

(6) SUPPORT OF REGIONAL TECHNOLOGY HUBS.—Each university technology center established under this subsection may support and participate in, as appropriate, the activities of any regional technology hub designated under section 28 of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3701 et seq.), as added by section 2401 of this division.

(7) ELIGIBLE ENTITY.—In this subsection, the term “eligible entity” means—

(A) an individual institution of higher education;

(B) a nonprofit entity; or

(C) a consortium that—

(i) shall include and be led by an institution of higher education or by a nonprofit entity, designed to support technology development;

(ii) may include 1 or more institution that is—

(I) a historically Black college or university;

(II) a Tribal College or University;

(III) a minority-serving institution (or an institution of higher education with an established STEM capacity building program focused on traditionally underrepresented populations in STEM, including Native Hawaiians, Alaska Natives, and Indians);

(IV) an institution that participates in the Established Program to Stimulate Competitive Research under section 113 of the National Science Foundation Authorization Act of 1988 (42 U.S.C. 1862g);

(V) an emerging research institution; or

(VI) a community college that is a research institution; and

SA 1691. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2103, strike subsection (c) and insert the following:

(c) SELECTION CRITERIA.—The Directorate shall use a peer review process to inform the selection of award recipients.

SA 1692. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2104.

SA 1693. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish

a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2106.

SA 1694. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Section 2105 is amended by adding at the end the following:

(b) **LIMITATION.**—In carrying out a transition pursuant to this section, the Director shall ensure that no Federal funding is made available for any program being transitioned that duplicates another Federally funded program.

SA 1695. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2106(c)(3), strike “including by increasing educational capacity at institutions and”.

SA 1696. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2108.

SA 1697. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional

technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2108(d), insert “, if such selection does not compromise the potential for technological or scientific rigor in the operation of the proposed test bed” before the period at the end.

SA 1698. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2109.

SA 1699. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2112(b), strike the first sentence and insert “The Director shall ensure that activities carried out by the Directorate are not duplicative of activities supported by other parts of the Foundation or other Federal agencies.”.

SA 1700. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2510.

SA 1701. Mr. JOHNSON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic secu-

rity, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle B of title II of division E, add the following:

SEC. 5214. ELIGIBILITY OF TAIWAN FOR THE STRATEGIC TRADE AUTHORIZATION EXCEPTION TO CERTAIN EXPORT CONTROL LICENSING REQUIREMENTS.

(a) **FINDINGS.**—Congress makes the following findings:

(1) Taiwan has adopted high standards in the field of export controls.

(2) Taiwan has declared its unilateral adherence to the Missile Technology Control Regime, the Wassenaar Arrangement, the Australia Group, and the Nuclear Suppliers Group.

(3) At the request of President George W. Bush, section 1206 of the Foreign Relations Authorization Act, Fiscal Year 2003 (pl 107-228; U.S.C. 2321k note) required that Taiwan be treated as if it were designated as a major non-NATO ally (as defined in section 644(q) of the Foreign Assistance Act of 1961 (22 U.S.C. 2403(q)).

(b) **ELIGIBILITY FOR STRATEGIC TRADE AUTHORIZATION.**—The President, consistent with the commitments of the United States under international arrangements, shall take steps so that Taiwan may be treated as if it were included in the list of countries eligible for the strategic trade authorization exception under section 740.20(c)(1) of title 15, Code of Federal Regulations, to the requirement for a license for the export, re-export, or in-country transfer of an item subject to controls under the Export Administration Regulations.

(c) **CRITERIA.**—Before the President may treat Taiwan as eligible for the exception described in subsection (b), the President shall ensure that Taiwan satisfies any applicable criteria normally required for inclusion in the Country Group A:5 list set forth in Supplement No. 1 to part 740 of the Export Administration Regulations, particularly with respect to alignment of export control policies with such policies of the United States.

SA 1702. Mr. PADILLA submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. 25. SUPERCOMPUTING FOR SAFER CHEMICALS (SUPERSAFE) CONSORTIUM.

(a) **ESTABLISHMENT.**—

(1) **IN GENERAL.**—The Secretary of Energy (referred to in this section as the “Secretary”), in collaboration with the Secretary of Labor, the Secretary of Health and Human Services, the Director of the National Toxicology Program, and the heads of any other relevant Federal agencies, shall form a consortium, to be known as the “Supercomputing for Safer Chemicals (SUPERSAFE) Consortium” (referred to in this section as the “Consortium”).

(2) INCLUSION OF STATE AGENCIES.—The Secretary shall allow the head of a relevant State agency to join the Consortium on request of the State agency.

(b) CONSORTIUM ACTIVITIES.—

(1) IN GENERAL.—The Consortium, working through the National Laboratories and public research institutions, shall use supercomputing and other similar capabilities—

(A) to establish rapid approaches for large-scale identification of toxic substances and the development of safer alternatives to toxic substances by developing and validating computational toxicology methods based on unique high-performance computing, artificial intelligence, machine learning, and precision measurements;

(B) to transition to a more circular economy and cleaner energy by expanding knowledge to shift the market for toxic substances and products toward safe-by-design alternatives; and

(C) to address the burdens of—

(i) environmental toxic substance exposures in disadvantaged communities;

(ii) greater toxic substance use in products targeted towards those communities; and

(iii) exposure to toxic substances at Department of Energy facilities.

(2) MODELS.—In carrying out paragraph (1), the Consortium shall use supercomputers to develop, validate, and run models to predict adverse health effects caused by toxic substances.

(c) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Secretary to carry out this section—

(1) for fiscal year 2022, \$20,000,000;

(2) for fiscal year 2023, \$30,000,000; and

(3) for each of fiscal years 2024 through 2026, \$35,000,000.

SA 1703. Ms. KLOBUCHAR (for herself, Mrs. CAPITO, Ms. CORTEZ MASTO, and Mr. SULLIVAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . ASSESSMENT AND ANALYSIS REGARDING THE EFFECT OF THE DIGITAL ECONOMY ON THE ECONOMY OF THE UNITED STATES.

(a) DEFINITIONS.—In this section:

(1) APPROPRIATE COMMITTEES OF CONGRESS.—The term “appropriate committees of Congress” means—

(A) the Committee on Commerce, Science, and Transportation of the Senate;

(B) the Committee on Environment and Public Works of the Senate;

(C) the Committee on Small Business and Entrepreneurship of the Senate;

(D) the Committee on Energy and Commerce of the House of Representatives;

(E) the Committee on Transportation and Infrastructure of the House of Representatives; and

(F) the Committee on Small Business of the House of Representatives.

(2) ASSISTANT SECRETARY.—The term “Assistant Secretary” means the Assistant Secretary of Commerce for Communications and Information.

(3) BROADBAND.—The term “broadband” means an Internet Protocol-based transmission service that enables users to send and receive voice, video, data, or graphics, or a combination of those items.

(4) DIGITAL ECONOMY.—

(A) IN GENERAL.—Subject to subparagraph (B), the term “digital economy” has the meaning given the term by the Secretary in carrying out this section.

(B) CONSIDERATIONS.—In establishing a definition for the term “digital economy” under subparagraph (A), the Secretary shall consider—

(i) the digital-enabling infrastructure that a computer network needs to exist and operate; and

(ii) the roles of e-commerce and digital media.

(5) DIGITAL MEDIA.—The term “digital media” means the content that participants in e-commerce create and access.

(6) E-COMMERCE.—The term “e-commerce” means the digital transactions that take place using the infrastructure described in paragraph (4)(B)(i).

(7) SECRETARY.—The term “Secretary” means the Secretary of Commerce.

(b) BIENNIAL ASSESSMENT AND ANALYSIS REQUIRED.—Not later than 2 years after the date of enactment of this Act, and biennially thereafter, the Secretary, in consultation with the Director of the Bureau of Economic Analysis of the Department of Commerce and the Assistant Secretary, shall conduct an assessment and analysis regarding the contribution of the digital economy to the economy of the United States.

(c) CONSIDERATIONS AND CONSULTATION.—In conducting each assessment and analysis required under subsection (b), the Secretary shall—

(1) consider the impact of—

(A) the deployment and adoption of—

(i) digital-enabling infrastructure; and

(ii) broadband;

(B) e-commerce and platform-enabled peer-to-peer commerce; and

(C) the production and consumption of digital media, including free media; and

(2) consult with—

(A) the heads of any agencies and offices of the Federal Government as the Secretary considers appropriate, including the Secretary of Agriculture, the Commissioner of the Bureau of Labor Statistics, the Administrator of the Small Business Administration, and the Federal Communications Commission;

(B) representatives of the business community, including rural and urban internet service providers and telecommunications infrastructure providers;

(C) representatives from State, local, and tribal government agencies; and

(D) representatives from consumer and community organizations.

(d) REPORT.—The Secretary shall submit to the appropriate committees of Congress a report regarding the findings of the Secretary with respect to each assessment and analysis conducted under subsection (b).

AUTHORITY FOR COMMITTEES TO MEET

Mr. DURBIN. Mr. President, I have 10 requests for committees to meet during today's session of the Senate. They have the approval of the Majority and Minority leaders.

Pursuant to rule XXVI, paragraph 5(a), of the Standing Rules of the Senate, the following committees are authorized to meet during today's session of the Senate:

COMMITTEE ON BANKING, HOUSING, AND URBAN AFFAIRS

The Committee on Banking, Housing, and Urban Affairs is authorized to meet during the session of the Senate on Wednesday, May 19, 2021, at 2:30 p.m., to conduct a hearing on nominations.

COMMITTEE ON ENVIRONMENT AND PUBLIC WORKS

The Committee on Environment and Public Works is authorized to meet during the session of the Senate on Wednesday, May 19, 2021, at 10 a.m., to conduct a hearing.

COMMITTEE ON FINANCE

The Committee on Finance is authorized to meet during the session of the Senate on Wednesday, May 19, 2021, at 10 a.m., to conduct a hearing.

COMMITTEE ON FOREIGN RELATIONS

The Committee on Foreign Relations is authorized to meet during the session of the Senate on Wednesday, May 19, 2021, at 9:45 a.m., to conduct a hearing.

COMMITTEE ON FOREIGN RELATIONS

The Committee on Foreign Relations is authorized to meet during the session of the Senate on Wednesday, May 19, 2021, at 9:45 a.m., to conduct a hearing on nominations.

COMMITTEE ON HOMELAND SECURITY AND GOVERNMENTAL AFFAIRS

The Committee on Homeland Security and Governmental Affairs is authorized to meet during the session of the Senate on Wednesday, May 19, 2021, at 2:30 p.m., to conduct a hearing.

COMMITTEE ON SMALL BUSINESS AND ENTREPRENEURSHIP

The Committee on Small Business and Entrepreneurship is authorized to meet during the session of the Senate on Wednesday, May 19, 2021, at 2:30 p.m., to conduct a hearing.

COMMITTEE ON VETERANS' AFFAIRS

The Committee on Veterans' Affairs is authorized to meet during the session of the Senate on Wednesday, May 19, 2021, at 3 p.m., to conduct a hearing on nominations.

SUBCOMMITTEE ON STRATEGIC FORCES

The Subcommittee on Strategic Forces of the Committee on Armed Services is authorized to meet during the session of the Senate on Wednesday, May 19, 2021, at 4:30 p.m., to conduct a hearing.

SUBCOMMITTEE ON ANTITRUST, COMPETITION POLICY AND CONSUMER RIGHTS

The Subcommittee on Antitrust, Competition Policy and Consumer Rights of the Committee on the Judiciary is authorized to meet during the session of the Senate on Wednesday, May 19, 2021, at 2:30 p.m., to conduct a hearing.

MEASURE READ THE FIRST TIME—H.R. 3233

Ms. CANTWELL. Mr. President, I understand that there is a bill at the desk, and I ask for its first reading.

The PRESIDING OFFICER. The clerk will read the bill by title for the first time.

SA 1880. Ms. BALDWIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1881. Mr. PETERS submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1882. Mr. CRUZ submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1883. Mr. CRUZ submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1884. Mr. CRUZ (for himself, Mr. JOHNSON, Mr. BARRASSO, Mr. COTTON, and Mr. HAGERTY) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1885. Mr. HAGERTY (for himself, Mr. INHOFE, Mr. SHELBY, Mr. SCOTT of Florida, Mr. TUBERVILLE, Mr. TILLIS, Mr. CORNYN, and Mrs. BLACKBURN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1886. Mr. HAGERTY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1887. Mr. HAGERTY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1888. Mr. HAGERTY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1889. Mr. HAGERTY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1890. Mr. HAGERTY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1891. Mr. LEE (for himself, Mr. RUBIO, Mr. DAINES, Mr. SCOTT of Florida, and Mr. RISCH) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1892. Mr. BLUNT (for himself and Mr. MORAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1893. Mr. CORNYN submitted an amendment intended to be proposed by him to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1894. Mr. CORNYN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1895. Mr. KAINE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1896. Mrs. FEINSTEIN (for herself and Mr. PADILLA) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1897. Mr. MANCHIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1898. Mr. MENENDEZ (for himself, Mr. MERKLEY, Mr. RUBIO, and Mr. COONS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1899. Mr. CRUZ submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1900. Mrs. BLACKBURN submitted an amendment intended to be proposed to amendment SA 1708 submitted by Mrs. BLACKBURN (for herself and Mr. LUJÁN) and intended to be proposed to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1901. Mr. SULLIVAN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1902. Mr. INHOFE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1903. Mr. ROMNEY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1904. Mr. ROMNEY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1905. Ms. CANTWELL submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1906. Ms. ROSEN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1907. Mr. CARDIN submitted an amendment intended to be proposed by him to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1908. Mr. CARDIN submitted an amendment intended to be proposed by him to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1909. Mr. BROWN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1910. Mr. THUNE submitted an amendment intended to be proposed by him to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1911. Mr. SULLIVAN (for himself, Mr. CORNYN, and Mr. SCOTT of South Carolina) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1912. Mrs. HYDE-SMITH submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1913. Mr. WYDEN (for himself, Mr. MANCHIN, and Mr. LEE) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1914. Mr. BOOKER submitted an amendment intended to be proposed to

amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1915. Mr. HICKENLOOPER (for himself and Mr. RISCH) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1916. Mr. RUBIO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1917. Mr. RUBIO (for himself and Mr. COONS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1918. Mr. SULLIVAN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

SA 1919. Mr. SULLIVAN (for himself, Mr. TILLIS, Mr. COTTON, and Ms. ERNST) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, supra; which was ordered to lie on the table.

TEXT OF AMENDMENTS

SA 1704. Mr. MARSHALL submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . SANCTIONS WITH RESPECT TO CERTAIN OFFICIALS OF THE PEOPLE'S REPUBLIC OF CHINA.

(a) **IN GENERAL.**—The President shall impose sanctions under section 1263(b) of the Global Magnitsky Human Rights Accountability Act (Subtitle F of title XII of Public Law 114-328; 22 U.S.C. 2656 note) with respect to the officials specified in subsection (b).

(b) **OFFICIALS SPECIFIED.**—The officials of the People's Republic of China specified in this subsection are the following:

- (1) Chen Quanguo.
- (2) Wu Yingjie.
- (3) Luo Huining.
- (4) Han Zheng.
- (5) Xia Baolong.
- (6) Zhao Kezhi.
- (7) Zhu Hailun.

SA 1705. Mr. COTTON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division B, add the following:

SEC. 2309. PROHIBITION AGAINST NATIONAL SCIENCE FOUNDATION FUNDING FOR FOREIGN ENTITIES OF CONCERN.

(a) INELIGIBILITY FOR NATIONAL SCIENCE FOUNDATION FUNDING.—Notwithstanding any other provision of law, the Director of the National Science Foundation may not issue an award to a foreign entity of concern (as defined in section 2307(a)(1)).

SA 1706. Mr. PAUL (for himself, Mr. TUBERVILLE, and Mr. MARSHALL) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ ENSURING THAT THE SCOPE OF CERTAIN REGULATIONS OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES IS LIMITED TO CONTROLLING COMMUNICABLE DISEASES.

Section 361(a) of the Public Health Service Act (42 U.S.C. 264(a)) is amended by striking “The Surgeon General,” and all that follows through “may be necessary.” at the end and inserting the following: “To prevent the introduction, transmission, or spread of communicable diseases from foreign countries into the States or possessions, or from one State or possession into any other State or possession, the Secretary may make and enforce regulations under this section—

“(1) for the measures authorized under subsections (b) through (d); or

“(2) to provide for such inspection, fumigation, disinfection, sanitation, pest extermination, or destruction of animals or articles found to be so infected or contaminated as to be sources of dangerous infection to human beings.”.

SA 1707. Mr. PAUL (for himself, Mr. JOHNSON, Mr. TILLIS, Mr. TUBERVILLE, Mr. MARSHALL, and Mr. BRAUN) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ PROHIBITION ON FUNDING FOR GAIN-OF-FUNCTION RESEARCH CONDUCTED IN CHINA.

(a) IN GENERAL.—No funds made available to any Federal agency, including the National Institutes of Health and the Department of State, may be used for any gain-of-function research conducted in China.

(b) DEFINITION OF GAIN-OF-FUNCTION RESEARCH.—In this section, the term “gain-of-

function research” means any research project that may be reasonably anticipated to confer attributes to influenza, MERS, or SARS viruses such that the virus would have enhanced pathogenicity or transmissibility in mammals.

SA 1708. Mrs. BLACKBURN (for herself and Mr. LUJAN) submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. ____ STUDY ON NATIONAL LABORATORY CONSORTIUM FOR CYBER RESILIENCE.

(a) STUDY REQUIRED.—The Secretary of Homeland Security shall, in coordination with the Secretary of Energy and the Secretary of Defense, conduct a study to analyze the feasibility of authorizing a consortia within the National Laboratory system to address information technology and operational technology cybersecurity vulnerabilities in critical infrastructure (as defined in section 1016(e) of the Critical Infrastructures Protection Act of 2001 (42 U.S.C. 5195c(e)).

(b) ELEMENTS.—The study required under subsection (a) shall include the following:

(1) An analysis of any additional authorities needed to establish a research and development program to leverage the expertise at the Department of Energy National Laboratories to accelerate development and delivery of advanced tools and techniques to defend critical infrastructure against cyber intrusions and enable resilient operations during a cyber attack.

(2) Evaluation of potential pilot programs in research, innovation transfer, academic partnerships, and industry partnerships for critical infrastructure protection research.

(3) Identification of and assessment of near-term actions, and cost estimates, necessary for the proposed consortia to be established and effective at a broad scale expeditiously.

(c) REPORT.—

(1) IN GENERAL.—Not later than 120 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the appropriate committees of Congress a report on the findings of the Secretary with respect to the study conducted under subsection (a).

(2) FORM.—The report submitted under paragraph (1) shall be submitted in unclassified form, but may include a classified annex.

(3) APPROPRIATE COMMITTEES OF CONGRESS DEFINED.—In this subsection, the term “appropriate committees of Congress” means—

(A) Committee on Armed Services, the Committee Energy and Natural Resources, and the Committee on Homeland Security and Government Affairs of the Senate; and

(B) the Committee on Armed Services, the Committee on Energy and Commerce, and the Committee on Homeland Security of the House of Representatives.

SA 1709. Mr. COTTON submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr.

SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Beginning on page 41, strike line 20 and all that follows through page 42, line 12, and insert the following:

(8) INDIVIDUALS THAT WILL GROW THE DOMESTIC WORKFORCE.—The term “individuals that will grow the domestic workforce” does not include any alien (as defined in section 101(a) of the Immigration and Nationality Act (8 U.S.C. 1101(a))) who is unlawfully present in the United States.

(9) INSTITUTION OF HIGHER EDUCATION.—The term “institution of higher education” has the meaning given the term in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001).

(10) KEY TECHNOLOGY FOCUS AREAS.—The term “key technology focus areas” means the areas included on the most recent list under section 2005.

(11) MINORITY-SERVING INSTITUTION.—The term “minority-serving institution” means an institution described in section 371(a) of the Higher Education Act of 1965 (20 U.S.C. 1067q(a)).

(12) NATIONAL LABORATORY.—The term “National Laboratory”, without respect to capitalization, has the meaning given the term in section 2 of the Energy Policy Act of 2005 (42 U.S.C. 15801).

(13) STEM.—The term “STEM” means the academic and professional disciplines of science, technology, engineering, and mathematics, including computer science.

SA 1710. Mr. KENNEDY (for himself, Mr. RISCH, Mr. HAGERTY, Mr. TILLIS, and Mr. TOOMEY) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division C, add the following:

SEC. 3314. PROHIBITION ON ALLOCATIONS OF SPECIAL DRAWING RIGHTS AT INTERNATIONAL MONETARY FUND FOR PERPETRATORS OF GENOCIDE AND STATE SPONSORS OF TERRORISM WITHOUT CONGRESSIONAL AUTHORIZATION.

Section 6(b) of the Special Drawing Rights Act (22 U.S.C. 286g(b)) is amended by adding at the end the following:

“(3) Unless Congress by law authorizes such action, neither the President nor any person or agency shall on behalf of the United States vote to allocate Special Drawing Rights under article XVIII, sections 2 and 3, of the Articles of Agreement of the Fund to a member country of the Fund, if the government of the member country has—

“(A) committed genocide at any time during the 10-year period ending with the date of the vote; or

“(B) been determined by the Secretary of State, as of the date of the enactment of the Strategic Competition Act of 2021, to have repeatedly provided support for acts of international terrorism, for purposes of—

“(i) section 1754(c)(1)(A)(i) of the Export Control Reform Act of 2018 (50 U.S.C. 4813(c)(1)(A)(i));

“(ii) section 620A of the Foreign Assistance Act of 1961 (22 U.S.C. 2371);

“(iii) section 40(d) of the Arms Export Control Act (22 U.S.C. 2780(d)); or

“(iv) any other provision of law.”.

SA 1711. Mr. KENNEDY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Beginning on page 475, on line 15, strike “unless” and all that follows through line 12 of page 477.

Beginning on page 1410, strike line 1 and all that follows through line 10 on page 1412 and insert the following:

(b) RESTRICTIONS ON CONFUCIUS INSTITUTES.—An institution of higher education that maintains a contract or agreement between the institution and a Confucius Institute shall not be eligible to receive Federal funds provided under the Higher Education Act of 1965 (20 U.S.C. 1001 et seq.), except funds provided under title IV of such Act.

SA 1712. Mr. MARSHALL submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____. SENSE OF CONGRESS ON NEGOTIATION OF A FREE TRADE AGREEMENT WITH TAIWAN.

It is the sense of Congress that the President should initiate negotiations to enter into a free trade agreement with Taiwan.

SA 1713. Mr. MARSHALL submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes;

which was ordered to lie on the table; as follows:

SEC. 3 ____. DISCLOSURE REQUIREMENT FOR FOREIGN STUDENTS RECEIVING FUNDING FROM THE GOVERNMENT OF THE PEOPLE'S REPUBLIC OF CHINA.

An alien present in the United States pursuant to a visa issued under subparagraph (F) or (J) of section 101(a)(15) of the Immigration and Nationality Act (8 U.S.C. 1101(a)(15)) shall disclose to the Secretary of Homeland Security any funding received by the alien, directly or indirectly, from the Government of the PRC.

SA 1714. Mr. MARSHALL submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

SEC. ____. PROHIBITION ON IMPORTATION OF CERTAIN SOLAR PRODUCTS FROM THE PEOPLE'S REPUBLIC OF CHINA.

(a) IN GENERAL.—The importation into the United States of solar products described in subsection (b) is prohibited.

(b) SOLAR PRODUCTS DESCRIBED.—A solar product described in this subsection is a solar product—

(1) produced in the Xinjiang Uyghur Autonomous Region of the People's Republic of China; or

(2) produced using forced labor anywhere in the People's Republic of China.

SA 1715. Mr. RISCH (for himself, Mr. BARRASSO, and Mr. YOUNG) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 3219K, add the following:

(c) SUPPORT FOR POWER-GENERATION PROJECTS IN CERTAIN LESS DEVELOPED COUNTRIES.—Notwithstanding any provision of law, or rule, regulation, plan, or policy of the United States International Development Finance Corporation, the Corporation may provide support under title II of the Better Utilization of Investments Leading to Development Act of 2018 (22 U.S.C. 9621 et seq.) for any power-generation project in a less developed country described in section 1412(c)(1) of that Act (22 U.S.C. 9612(c)(1)).

SA 1716. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional

technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

SEC. ____. ACCOUNTABILITY AND TRANSPARENCY TASK FORCE.

(a) DEFINITIONS.—In this section—

(1) the term “agency” has the meaning given the term in section 551 of title 5, United States Code;

(2) the term “Chairperson” means the chairperson of the Task Force;

(3) the term “covered funds” means any loan, loan guarantee, grant, or any other funds received or distributed under this section; and

(4) the term “Task Force” means the Accountability and Transparency Task Force established under subsection (b).

(b) ESTABLISHMENT.—There is established the Accountability and Transparency Task Force to coordinate and conduct oversight of covered funds to prevent fraud, waste, and abuse.

(c) COMPOSITION OF THE TASK FORCE.—

(1) CHAIRPERSON.—The Chairperson of the Task Force shall be the Director of the Office of Management and Budget.

(2) MEMBERS.—The members of the Task Force shall include the Inspector General or analogous officer of any agency that receives and distributes covered funds.

(3) COMPENSATION.—No member of the Task Force shall receive any additional compensation for serving on the Task Force.

(d) FUNCTIONS OF THE TASK FORCE.—

(A) IN GENERAL.—

The Task Force shall coordinate and conduct oversight of covered funds in order to prevent fraud, waste, and abuse.

(B) SPECIFIC FUNCTIONS.—The functions of the Task Force shall include—

(i) reviewing whether the reporting of covered funds meets applicable standards and specifies the purpose of the use of the covered funds and measures of performance;

(ii) reviewing whether competition requirements applicable to covered funds have been satisfied;

(iii) auditing or reviewing covered funds to determine whether wasteful spending, poor management of covered funds, or other abuses are occurring and referring matters it considers appropriate for investigation to the inspector general for the agency that disbursed the covered funds;

(iv) reviewing whether there are sufficient qualified acquisition and grant personnel overseeing covered funds;

(v) reviewing whether personnel whose duties involve acquisitions or the use of covered funds receive adequate training; and

(vi) reviewing whether there are appropriate mechanisms for interagency collaboration relating to covered funds, including coordinating and collaborating to the extent practicable with the Council of the Inspectors General on Integrity and Efficiency.

(2) REPORTS.—

(A) MONTHLY AND OTHER REPORTS.—

(i) MONTHLY.—The Task Force shall submit to the President and Congress, including the Committees on Appropriations of the Senate and House of Representatives, and any member of Congress upon request, monthly reports on potential management and funding problems relating to covered funds that require immediate attention.

(ii) ADDITIONAL REPORTS.—The Task Force shall submit to the President, Congress, and any member of Congress upon request such

other reports as the Task Force considers appropriate on the use and benefits of covered funds.

(B) **QUARTERLY AND OTHER REPORTS.**—The Task Force shall submit quarterly reports to the President and Congress, including the Committees on Appropriations of the Senate and House of Representatives, and any member of Congress upon request, summarizing the findings of the Task Force and the findings of the members of the Task Force, and may submit additional reports as appropriate.

(C) **ANNUAL REPORTS.**—The Task Force shall submit annual reports to the President and Congress, including the Committees on Appropriations of the Senate and House of Representatives, and any member of Congress upon request, consolidating applicable quarterly reports on the use of covered funds.

(D) **PUBLIC AVAILABILITY.**—

(i) **IN GENERAL.**—All reports submitted under this paragraph shall be made publicly available and posted on the website established under subsection (f).

(ii) **REDACTIONS.**—Any portion of a report submitted under this paragraph may be redacted when made publicly available, if that portion would disclose information that is not subject to disclosure under sections 552 and 552a of title 5, United States Code.

(3) **RECOMMENDATIONS.**—

(A) **IN GENERAL.**—The Task Force shall make recommendations to agencies on measures to prevent fraud, waste, and abuse relating to covered funds.

(B) **RESPONSIVE REPORTS.**—Not later than 30 days after receipt of a recommendation under subparagraph (A), an agency shall submit a report to the President, the congressional committees of jurisdiction, including the Committees on Appropriations of the Senate and House of Representatives, and the Task Force on—

(i) whether the agency agrees or disagrees with the recommendations; and

(ii) any actions the agency will take to implement the recommendations.

(e) **POWERS OF THE TASK FORCE.**—

(1) **IN GENERAL.**—The Task Force shall conduct audits and reviews of spending of covered funds and coordinate on such activities with the Inspector General of the relevant agency to avoid duplication and overlap of work.

(2) **AUDITS AND REVIEWS.**—The Task Force may—

(A) conduct its own independent audits and reviews relating to covered funds; and

(B) collaborate on audits and reviews relating to covered funds with any Inspector General of an agency.

(3) **AUTHORITIES.**—

(A) **AUDITS AND REVIEWS.**—In conducting audits and reviews, the Task Force—

(i) shall have the authorities provided under section 6 of the Inspector General Act of 1978 (5 U.S.C. App.); and

(ii) may issue subpoenas to compel the testimony of persons who are not Federal officers or employees and may enforce such subpoenas in the same manner as provided for subpoenas under section 6 of the Inspector General Act of 1978 (5 U.S.C. App.).

(B) **STANDARDS AND GUIDELINES.**—The Task Force shall carry out the powers under paragraphs (1) and (2) in accordance with section 4(b)(1) of the Inspector General Act of 1978 (5 U.S.C. App.).

(4) **PUBLIC HEARINGS.**—The Task Force may hold public hearings and Task Force personnel may conduct necessary inquiries. The head of each agency shall make all officers and employees of that agency available to provide testimony to the Task Force and Task Force personnel. The Task Force may issue subpoenas to compel the testimony of

persons who are not Federal officers or employees at such public hearings. Any such subpoenas may be enforced in the same manner as provided for subpoenas under section 6 of the Inspector General Act of 1978 (5 U.S.C. App.).

(f) **TASK FORCE WEBSITE.**—

(1) **ESTABLISHMENT.**—Not later than 30 days after the date of enactment of this Act, the Director of the Office of Management and Budget shall establish and maintain a user-friendly, public-facing website to foster greater accountability and transparency in the use of covered funds.

(2) **PURPOSE.**—The website established and maintained under paragraph (1) shall be a portal or gateway to key information relating to this section and provide connections to other Government websites with related information.

(3) **CONTENT AND FUNCTION.**—In establishing the website established and maintained under paragraph (1), the Task Force shall ensure the following:

(A) The website shall provide materials explaining what this section means for citizens. The materials shall be easy to understand and regularly updated.

(B) The website shall provide accountability information, including findings from audits, inspectors general, and the Government Accountability Office.

(C) The website shall provide data on relevant economic, financial, grant, and contract information in user-friendly visual presentations to enhance public awareness of the use of covered funds.

(D) The website shall provide detailed data on covered funds awarded by the Federal Government, including information about the competitiveness of the contracting process, information about the process that was used for the award of covered funds, and for covered funds over \$500,000, a summary of any related contract.

(E) The website shall include printable reports on covered funds obligated by month to each State and congressional district.

(F) The website shall provide a means for the public to give feedback on the performance of activities carried out with covered funds.

(G) The website shall include detailed information on the expenditure by the Federal Government of covered funds, to include the data elements required to comply with the Federal Funding Accountability and Transparency Act of 2006 (31 U.S.C. 6101 note), allowing aggregate reporting on awards below \$25,000 or to individuals, as prescribed by the Director of the Office of Management and Budget.

(H) The website shall provide a link to estimates of the jobs sustained or created by this section.

(I) The website shall provide a link to information about announcements of grant competitions and solicitations for contracts to be awarded.

(J) The website shall include appropriate links to other government websites with information concerning covered funds, including Federal agency and State websites.

(K) The website shall include a plan from each Federal agency for using funds made available in this section to the agency.

(L) The website shall provide information on Federal allocations of formula grants and awards of competitive grants using covered funds.

(M) The website shall provide information on Federal allocations of mandatory and other entitlement programs by State, county, or other appropriate geographical unit.

(N) The website shall be enhanced and updated as necessary to carry out the purposes of this section.

(4) **WAIVER.**—The Task Force may exclude posting contractual or other information on the website on a case-by-case basis when necessary to protect national security or to protect information that is not subject to disclosure under sections 552 and 552a of title 5, United States Code.

(g) **INDEPENDENCE OF INSPECTORS GENERAL.**—

(1) **INDEPENDENT AUTHORITY.**—Nothing in this section shall affect the independent authority of an inspector general to determine whether to conduct an audit or investigation of covered funds.

(2) **REQUESTS BY TASK FORCE.**—If the Task Force requests that an Inspector General of an agency conduct or refrain from conducting an audit or investigation and the Inspector General rejects the request in whole or in part—

(A) the Inspector General shall, not later than 30 days after rejecting the request, submit a report to the Task Force, the head of the applicable agency, and the congressional committees of jurisdiction, including the Committees on Appropriations of the Senate and House of Representatives, that states the reasons that the Inspector General has rejected the request in whole or in part; and

(B) the decision of the Inspector General shall be final.

(h) **COORDINATION WITH THE COMPTROLLER GENERAL AND STATE AUDITORS.**—The Task Force shall coordinate its oversight activities with the Comptroller General of the United States and State auditors.

(i) **TERMINATION OF THE TASK FORCE.**—The Task Force shall terminate on the date that is 5 years after the date of enactment of this Act.

SA 1717. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

TITLE —REINS ACT

SEC. 01. SHORT TITLE.

This title may be cited as the “Regulations from the Executive in Need of Scrutiny Act of 2021” or the “REINS Act”

SEC. 02. PURPOSE.

The purpose of this title is to increase accountability for and transparency in the Federal regulatory process. Section 1 of article I of the United States Constitution grants all legislative powers to Congress. Over time, Congress has excessively delegated its constitutional charge while failing to conduct appropriate oversight and retain accountability for the content of the laws it passes. By requiring a vote in Congress, the REINS Act will result in more carefully drafted and detailed legislation, an improved regulatory process, and a legislative branch that is truly accountable to the American people for the laws imposed upon them.

SEC. 03. CONGRESSIONAL REVIEW OF AGENCY RULEMAKING.

Chapter 8 of title 5, United States Code, is amended to read as follows:

“CHAPTER 8—CONGRESSIONAL REVIEW OF AGENCY RULEMAKING

“Sec.

- “801. Congressional review.
- “802. Congressional approval procedure for major rules.
- “803. Congressional disapproval procedure for nonmajor rules.
- “804. Definitions.
- “805. Judicial review.
- “806. Exemption for monetary policy.
- “807. Effective date of certain rules.

“§ 801. Congressional review

“(a)(1)(A) Before a rule may take effect, the Federal agency promulgating such rule shall publish in the Federal Register a list of information on which the rule is based, including data, scientific and economic studies, and cost-benefit analyses, and identify how the public can access such information online, and shall submit to each House of the Congress and to the Comptroller General a report containing—

“(i) a copy of the rule;

“(ii) a concise general statement relating to the rule;

“(iii) a classification of the rule as a major or nonmajor rule, including an explanation of the classification specifically addressing each criteria for a major rule contained within subparagraphs (A) through (C) of section 804(2);

“(iv) a list of any other related regulatory actions intended to implement the same statutory provision or regulatory objective as well as the individual and aggregate economic effects of those actions; and

“(v) the proposed effective date of the rule.

“(B) On the date of the submission of the report under subparagraph (A), the Federal agency promulgating the rule shall submit to the Comptroller General and make available to each House of Congress—

“(i) a complete copy of the cost-benefit analysis of the rule, if any, including an analysis of any jobs added or lost, differentiating between public and private sector jobs;

“(ii) the agency’s actions pursuant to sections 603, 604, 605, 607, and 609 of this title;

“(iii) the agency’s actions pursuant to sections 202, 203, 204, and 205 of the Unfunded Mandates Reform Act of 1995; and

“(iv) any other relevant information or requirements under any other Act and any relevant Executive orders.

“(C) Upon receipt of a report submitted under subparagraph (A), each House shall provide copies of the report to the chairman and ranking member of each standing committee with jurisdiction under the rules of the House of Representatives or the Senate to report a bill to amend the provision of law under which the rule is issued.

“(2)(A) The Comptroller General shall provide a report on each major rule to the committees of jurisdiction by the end of 15 calendar days after the submission or publication date. The report of the Comptroller General shall include an assessment of the agency’s compliance with procedural steps required by paragraph (1)(B) and an assessment of whether the major rule imposes any new limits or mandates on private-sector activity.

“(B) Federal agencies shall cooperate with the Comptroller General by providing information relevant to the Comptroller General’s report under subparagraph (A).

“(3) A major rule relating to a report submitted under paragraph (1) shall take effect upon enactment of a joint resolution of approval described in section 802 or as provided for in the rule following enactment of a joint resolution of approval described in section 802, whichever is later.

“(4) A nonmajor rule shall take effect as provided by section 803 after submission to Congress under paragraph (1).

“(5) If a joint resolution of approval relating to a major rule is not enacted within the

period provided in subsection (b)(2), then a joint resolution of approval relating to the same rule may not be considered under this chapter in the same Congress by either the House of Representatives or the Senate.

“(b)(1) A major rule shall not take effect unless the Congress enacts a joint resolution of approval described under section 802.

“(2) If a joint resolution described in subsection (a) is not enacted into law by the end of 70 session days or legislative days, as applicable, beginning on the date on which the report referred to in subsection (a)(1)(A) is received by Congress (excluding days either House of Congress is adjourned for more than 3 days during a session of Congress), then the rule described in that resolution shall be deemed not to be approved and such rule shall not take effect.

“(c)(1) Notwithstanding any other provision of this section (except subject to paragraph (3)), a major rule may take effect for one 90-calendar-day period if the President makes a determination under paragraph (2) and submits written notice of such determination to the Congress.

“(2) Paragraph (1) applies to a determination made by the President by Executive order that the major rule should take effect because such rule is—

“(A) necessary because of an imminent threat to health or safety or other emergency;

“(B) necessary for the enforcement of criminal laws;

“(C) necessary for national security; or

“(D) issued pursuant to any statute implementing an international trade agreement.

“(3) An exercise by the President of the authority under this subsection shall have no effect on the procedures under section 802.

“(d)(1) In addition to the opportunity for review otherwise provided under this chapter, in the case of any rule for which a report was submitted in accordance with subsection (a)(1)(A) during the period beginning on the date occurring—

“(A) in the case of the Senate, 60 session days; or

“(B) in the case of the House of Representatives, 60 legislative days,

before the date the Congress is scheduled to adjourn a session of Congress through the date on which the same or succeeding Congress first convenes its next session, sections 802 and 803 shall apply to such rule in the succeeding session of Congress.

“(2)(A) In applying sections 802 and 803 for purposes of such additional review, a rule described under paragraph (1) shall be treated as though—

“(i) such rule were published in the Federal Register on—

“(I) in the case of the Senate, the 15th session day; or

“(II) in the case of the House of Representatives, the 15th legislative day,

after the succeeding session of Congress first convenes; and

“(ii) a report on such rule were submitted to Congress under subsection (a)(1) on such date.

“(B) Nothing in this paragraph shall be construed to affect the requirement under subsection (a)(1) that a report shall be submitted to Congress before a rule can take effect.

“(3) A rule described under paragraph (1) shall take effect as otherwise provided by law (including other subsections of this section).

“§ 802. Congressional approval procedure for major rules

“(a)(1) For purposes of this section, the term ‘joint resolution’ means only a joint resolution addressing a report classifying a rule as major pursuant to section 801(a)(1)(A)(iii) that—

“(A) bears no preamble;

“(B) bears the following title (with blanks filled as appropriate): ‘Approving the rule submitted by _____ relating to _____.’;

“(C) includes after its resolving clause only the following (with blanks filled as appropriate): ‘That Congress approves the rule submitted by _____ relating to _____.’; and

“(D) is introduced pursuant to paragraph (2).

“(2) After a House of Congress receives a report classifying a rule as major pursuant to section 801(a)(1)(A)(iii), the majority leader of that House (or his or her respective designee) shall introduce (by request, if appropriate) a joint resolution described in paragraph (1)—

“(A) in the case of the House of Representatives, within 3 legislative days; and

“(B) in the case of the Senate, within 3 session days.

“(3) A joint resolution described in paragraph (1) shall not be subject to amendment at any stage of proceeding.

“(b) A joint resolution described in subsection (a) shall be referred in each House of Congress to the committees having jurisdiction over the provision of law under which the rule is issued.

“(c) In the Senate, if the committee or committees to which a joint resolution described in subsection (a) has been referred have not reported it at the end of 15 session days after its introduction, such committee or committees shall be automatically discharged from further consideration of the resolution and it shall be placed on the calendar. A vote on final passage of the resolution shall be taken on or before the close of the 15th session day after the resolution is reported by the committee or committees to which it was referred, or after such committee or committees have been discharged from further consideration of the resolution.

“(d)(1) In the Senate, when the committee or committees to which a joint resolution is referred have reported, or when a committee or committees are discharged (under subsection (c)) from further consideration of a joint resolution described in subsection (a), it is at any time thereafter in order (even though a previous motion to the same effect has been disagreed to) for a motion to proceed to the consideration of the joint resolution, and all points of order against the joint resolution (and against consideration of the joint resolution) are waived. The motion is not subject to amendment, or to a motion to postpone, or to a motion to proceed to the consideration of other business. A motion to reconsider the vote by which the motion is agreed to or disagreed to shall not be in order. If a motion to proceed to the consideration of the joint resolution is agreed to, the joint resolution shall remain the unfinished business of the Senate until disposed of.

“(2) In the Senate, debate on the joint resolution, and on all debatable motions and appeals in connection therewith, shall be limited to not more than 2 hours, which shall be divided equally between those favoring and those opposing the joint resolution. A motion to further limit debate is in order and not debatable. An amendment to, or a motion to postpone, or a motion to proceed to the consideration of other business, or a motion to recommit the joint resolution is not in order.

“(3) In the Senate, immediately following the conclusion of the debate on a joint resolution described in subsection (a), and a single quorum call at the conclusion of the debate if requested in accordance with the rules of the Senate, the vote on final passage of the joint resolution shall occur.

“(4) Appeals from the decisions of the Chair relating to the application of the rules of the Senate to the procedure relating to a

joint resolution described in subsection (a) shall be decided without debate.

“(e) In the House of Representatives, if any committee to which a joint resolution described in subsection (a) has been referred has not reported it to the House at the end of 15 legislative days after its introduction, such committee shall be discharged from further consideration of the joint resolution, and it shall be placed on the appropriate calendar. On the second and fourth Thursdays of each month it shall be in order at any time for the Speaker to recognize a Member who favors passage of a joint resolution that has appeared on the calendar for at least 5 legislative days to call up that joint resolution for immediate consideration in the House without intervention of any point of order. When so called up a joint resolution shall be considered as read and shall be debatable for 1 hour equally divided and controlled by the proponent and an opponent, and the previous question shall be considered as ordered to its passage without intervening motion. It shall not be in order to reconsider the vote on passage. If a vote on final passage of the joint resolution has not been taken by the third Thursday on which the Speaker may recognize a Member under this subsection, such vote shall be taken on that day.

“(f)(1) If, before passing a joint resolution described in subsection (a), one House receives from the other a joint resolution having the same text, then—

“(A) the joint resolution of the other House shall not be referred to a committee; and

“(B) the procedure in the receiving House shall be the same as if no joint resolution had been received from the other House until the vote on passage, when the joint resolution received from the other House shall supplant the joint resolution of the receiving House.

“(2) This subsection shall not apply to the House of Representatives if the joint resolution received from the Senate is a revenue measure.

“(g) If either House has not taken a vote on final passage of the joint resolution by the last day of the period described in section 801(b)(2), then such vote shall be taken on that day.

“(h) This section and section 803 are enacted by Congress—

“(1) as an exercise of the rulemaking power of the Senate and House of Representatives, respectively, and as such are deemed to be part of the rules of each House, respectively, but applicable only with respect to the procedure to be followed in that House in the case of a joint resolution described in subsection (a) and superseding other rules only where explicitly so; and

“(2) with full recognition of the constitutional right of either House to change the rules (so far as they relate to the procedure of that House) at any time, in the same manner and to the same extent as in the case of any other rule of that House.

“§ 803. Congressional disapproval procedure for nonmajor rules

“(a) For purposes of this section, the term ‘joint resolution’ means only a joint resolution introduced in the period beginning on the date on which the report referred to in section 801(a)(1)(A) is received by Congress and ending 60 days thereafter (excluding days either House of Congress is adjourned for more than 3 days during a session of Congress), the matter after the resolving clause of which is as follows: ‘That Congress disapproves the nonmajor rule submitted by the _____ relating to _____, and such rule shall have no force or effect.’ (The blank spaces being appropriately filled in).

“(b) A joint resolution described in subsection (a) shall be referred to the committees in each House of Congress with jurisdiction.

“(c) In the Senate, if the committee to which is referred a joint resolution described in subsection (a) has not reported such joint resolution (or an identical joint resolution) at the end of 15 session days after the date of introduction of the joint resolution, such committee may be discharged from further consideration of such joint resolution upon a petition supported in writing by 30 Members of the Senate, and such joint resolution shall be placed on the calendar.

“(d)(1) In the Senate, when the committee to which a joint resolution is referred has reported, or when a committee is discharged (under subsection (c)) from further consideration of a joint resolution described in subsection (a), it is at any time thereafter in order (even though a previous motion to the same effect has been disagreed to) for a motion to proceed to the consideration of the joint resolution, and all points of order against the joint resolution (and against consideration of the joint resolution) are waived. The motion is not subject to amendment, or to a motion to postpone, or to a motion to proceed to the consideration of other business. A motion to reconsider the vote by which the motion is agreed to or disagreed to shall not be in order. If a motion to proceed to the consideration of the joint resolution is agreed to, the joint resolution shall remain the unfinished business of the Senate until disposed of.

“(2) In the Senate, debate on the joint resolution, and on all debatable motions and appeals in connection therewith, shall be limited to not more than 10 hours, which shall be divided equally between those favoring and those opposing the joint resolution. A motion to further limit debate is in order and not debatable. An amendment to, or a motion to postpone, or a motion to proceed to the consideration of other business, or a motion to recommit the joint resolution is not in order.

“(3) In the Senate, immediately following the conclusion of the debate on a joint resolution described in subsection (a), and a single quorum call at the conclusion of the debate if requested in accordance with the rules of the Senate, the vote on final passage of the joint resolution shall occur.

“(4) Appeals from the decisions of the Chair relating to the application of the rules of the Senate to the procedure relating to a joint resolution described in subsection (a) shall be decided without debate.

“(e) In the Senate, the procedure specified in subsection (c) or (d) shall not apply to the consideration of a joint resolution respecting a nonmajor rule—

“(1) after the expiration of the 60 session days beginning with the applicable submission or publication date; or

“(2) if the report under section 801(a)(1)(A) was submitted during the period referred to in section 801(d)(1), after the expiration of the 60 session days beginning on the 15th session day after the succeeding session of Congress first convenes.

“(f) If, before the passage by one House of a joint resolution of that House described in subsection (a), that House receives from the other House a joint resolution described in subsection (a), then the following procedures shall apply:

“(1) The joint resolution of the other House shall not be referred to a committee.

“(2) With respect to a joint resolution described in subsection (a) of the House receiving the joint resolution—

“(A) the procedure in that House shall be the same as if no joint resolution had been received from the other House; but

“(B) the vote on final passage shall be on the joint resolution of the other House.

“§ 804. Definitions

“For purposes of this chapter:

“(1) The term ‘Federal agency’ means any agency as that term is defined in section 551(1).

“(2) The term ‘major rule’ means any rule, including an interim final rule, that the Administrator of the Office of Information and Regulatory Affairs of the Office of Management and Budget finds has resulted in or is likely to result in—

“(A) an annual effect on the economy of \$100 million or more;

“(B) a major increase in costs or prices for consumers, individual industries, Federal, State, or local government agencies, or geographic regions; or

“(C) significant adverse effects on competition, employment, investment, productivity, innovation, or the ability of United States-based enterprises to compete with foreign-based enterprises in domestic and export markets.

“(3) The term ‘nonmajor rule’ means any rule that is not a major rule.

“(4) The term ‘rule’ has the meaning given such term in section 551, except that such term does not include—

“(A) any rule of particular applicability, including a rule that approves or prescribes for the future rates, wages, prices, services, or allowances therefore, corporate or financial structures, reorganizations, mergers, or acquisitions thereof, or accounting practices or disclosures bearing on any of the foregoing;

“(B) any rule relating to agency management or personnel; or

“(C) any rule of agency organization, procedure, or practice that does not substantially affect the rights or obligations of non-agency parties.

“(5) The term ‘submission or publication date’, except as otherwise provided in this chapter, means—

“(A) in the case of a major rule, the date on which the Congress receives the report submitted under section 801(a)(1); and

“(B) in the case of a nonmajor rule, the later of—

“(i) the date on which the Congress receives the report submitted under section 801(a)(1); and

“(ii) the date on which the nonmajor rule is published in the Federal Register, if so published.

“§ 805. Judicial review

“(a) No determination, finding, action, or omission under this chapter shall be subject to judicial review.

“(b) Notwithstanding subsection (a), a court may determine whether a Federal agency has completed the necessary requirements under this chapter for a rule to take effect.

“(c) The enactment of a joint resolution of approval under section 802 shall not be interpreted to serve as a grant or modification of statutory authority by Congress for the promulgation of a rule, shall not extinguish or affect any claim, whether substantive or procedural, against any alleged defect in a rule, and shall not form part of the record before the court in any judicial proceeding concerning a rule except for purposes of determining whether or not the rule is in effect.

“§ 806. Exemption for monetary policy

“Nothing in this chapter shall apply to rules that concern monetary policy proposed or implemented by the Board of Governors of the Federal Reserve System or the Federal Open Market Committee.

“§ 807. Effective date of certain rules

“Notwithstanding section 801—

“(1) any rule that establishes, modifies, opens, closes, or conducts a regulatory program for a commercial, recreational, or subsistence activity related to hunting, fishing, or camping; or

“(2) any rule other than a major rule which an agency for good cause finds (and incorporates the finding and a brief statement of reasons therefore in the rule issued) that notice and public procedure thereon are impracticable, unnecessary, or contrary to the public interest,

shall take effect at such time as the Federal agency promulgating the rule determines.”.

SEC. 4. BUDGETARY EFFECTS OF RULES SUBJECT TO SECTION 802 OF TITLE 5, UNITED STATES CODE.

Section 257(b)(2) of the Balanced Budget and Emergency Deficit Control Act of 1985 (2 U.S.C. 907(b)(2)) is amended by adding at the end the following new subparagraph:

“(E) BUDGETARY EFFECTS OF RULES SUBJECT TO SECTION 802 OF TITLE 5, UNITED STATES CODE.—Any rule subject to the congressional approval procedure set forth in section 802 of chapter 8 of title 5, United States Code, affecting budget authority, outlays, or receipts shall be assumed to be effective unless it is not approved in accordance with such section.”.

SEC. 5. GOVERNMENT ACCOUNTABILITY OFFICE STUDY OF RULES.

(a) IN GENERAL.—The Comptroller General of the United States shall conduct a study to determine, as of the date of the enactment of this Act—

(1) how many rules (as such term is defined in section 804 of title 5, United States Code) were in effect;

(2) how many major rules (as such term is defined in section 804 of title 5, United States Code) were in effect; and

(3) the total estimated economic cost imposed by all such rules.

(b) REPORT.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General of the United States shall submit a report to Congress that contains the findings of the study conducted under subsection (a).

SA 1718. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Beginning on page 33, strike line 25 and all that follows through page 35, line 5, and insert the following:

(B) ALLOCATION BY PRESIDENT.—If Congress has not enacted legislation establishing alternate allocations, including by account, program, and project, by the date on which the Act making full-year appropriations for the Departments of Commerce and Justice, Science, and Related Agencies for the applicable fiscal year is enacted into law, only then shall amounts recommended for allocation for that fiscal year from amounts made available under subsection (a) be allocated by the President or apportioned or allotted by account, program, and project pursuant to title 31, United States Code.

SA 1719. Mr. LEE submitted an amendment intended to be proposed to

amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 1002(b)(3)(B)(ii) and insert the following:

(ii) ALLOCATION BY PRESIDENT.—If Congress has not enacted legislation establishing alternate allocations, including by account, program element, and project, by the date on which the Act making full-year appropriations for the Department of Defense for the applicable fiscal year is enacted into law, only then shall amounts made available under paragraph (2) be allocated by the President or apportioned or allotted by account, program element, and project pursuant to title 31, United States Code.

SA 1720. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 1002(a)(4)(B)(ii) and insert the following:

(ii) ALLOCATION BY PRESIDENT.—If Congress has not enacted legislation establishing alternate allocations, including by account, program, and project, by the date on which the Act making full-year appropriations for the Department of Commerce, Justice, Science, and Related Agencies for the applicable fiscal year is enacted into law, only then shall amounts made available under paragraph (2) be allocated by the President or apportioned or allotted by account, program, and project pursuant to title 31, United States Code.

SA 1721. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 1107, line 5, strike “may” and insert “shall”.

On page 1107, line 18, strike “25 percent” and insert “10 percent”.

Beginning on page 1107, strike line 19 and all that follows through page 1108, line 6, and insert the following:

(c) AUTOMATIC SUNSET ON WAIVERS OF GENERAL APPLICABILITY.—

On page 1109, line 4, strike “(e)” and insert “(d)”.

SA 1722. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2210.

SA 1723. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 1002(c)(3)(B)(ii) and insert the following:

(ii) ALLOCATION BY PRESIDENT.—If Congress has not enacted legislation establishing alternate allocations, including by account, program, project, and activity, by the date on which the Act making full-year appropriations for the Department of State, Foreign Operations, and Related Programs for the applicable fiscal year is enacted into law, only then shall amounts made available under paragraph (2) be allocated by the President or apportioned or allotted by account, program, project, and activity pursuant to title 31, United States Code.

SA 1724. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2202, strike subsection (f).

SA 1725. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes;

which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. AVAILABILITY OF REPORTS TO MEMBERS OF CONGRESS.

Any report required by a provision of or amendment made by this Act shall be made available to a Member of Congress upon request.

SA 1726. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division C, add the following:

SEC. 3314. REPORT ON FORCED LABOR IN UNITED STATES SUPPLY CHAINS.

The Commissioner of U.S. Customs and Border Protection shall submit to Congress a report—

(1) assessing the prevalence of goods made with forced labor in United States supply chains; and

(2) making recommendations with respect to preventing the importation of such goods into the United States.

SA 1727. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . CONGRESSIONAL REVIEW OF UNILATERAL TRADE ACTIONS.

(a) IN GENERAL.—Chapter 5 of title I of the Trade Act of 1974 (19 U.S.C. 2191 et seq.) is amended by adding at the end the following: **“SEC. 155. CONGRESSIONAL REVIEW OF UNILATERAL TRADE ACTIONS.**

“(a) UNILATERAL TRADE ACTION DEFINED.—
“(1) IN GENERAL.—In this section, the term ‘unilateral trade action’ means any of the following actions taken with respect to the importation of an article pursuant to a provision of law specified in paragraph (2):

“(A) A prohibition on importation of the article.

“(B) The imposition of or an increase in a duty applicable to the article.

“(C) The imposition or tightening of a tariff-rate quota applicable to the article.

“(D) The imposition or tightening of a quantitative restriction on the importation of the article.

“(E) The suspension, withdrawal, or prevention of the application of trade agreement concessions with respect to the article.

“(F) Any other restriction on importation of the article.

“(2) PROVISIONS OF LAW SPECIFIED.—The provisions of law specified in this paragraph are the following:

“(A) Section 122.

“(B) Chapter 1 of title II.

“(C) Title III.

“(D) Section 406.

“(E) Section 338 of the Tariff Act of 1930 (19 U.S.C. 1338).

“(F) Section 232 of the Trade Expansion Act of 1962 (19 U.S.C. 1862).

“(G) Section 103(a) of the Bipartisan Congressional Trade Priorities and Accountability Act of 2015 (19 U.S.C. 4202(a)).

“(H) The Trading with the Enemy Act (50 U.S.C. 4301 et seq.).

“(I) The International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.).

“(J) Any provision of law enacted to implement a trade agreement to which the United States is a party.

“(K) Any provision of a trade agreement to which the United States is a party.

“(3) EXCEPTION FOR TECHNICAL CORRECTIONS TO HARMONIZED TARIFF SCHEDULE.—A technical correction to the Harmonized Tariff Schedule of the United States shall not be considered a unilateral trade action for purposes of this section.

“(b) CONGRESSIONAL APPROVAL REQUIRED.—A unilateral trade action may not take effect unless—

“(1) the President submits to Congress and to the Comptroller General of the United States a report that includes—

“(A) a description of the proposed unilateral trade action;

“(B) the proposed effective period for the action;

“(C) an economic cost-benefit analysis of the action, including an assessment of—

“(i) whether the action is in the national economic interest of the United States; and

“(ii) the macroeconomic effects of the action on—

“(I) employment in the United States;

“(II) the gross domestic product of the United States; and

“(III) revenues and expenditures of the Federal Government; and

“(D) a list of articles that will be affected by the action by subheading number of the Harmonized Tariff Schedule of the United States; and

“(2) a joint resolution of approval is enacted pursuant to subsection (d) with respect to the action.

“(c) REPORT OF COMPTROLLER GENERAL.—Not later than 30 days after the submission of the report required by subsection (b)(1) with respect to a proposed unilateral trade action, the Comptroller General shall submit to Congress a report on the proposed action that includes an assessment of the compliance of the President with the provision of law specified in subsection (a)(2) pursuant to which the action would be taken.

“(d) PROCEDURES FOR JOINT RESOLUTION OF APPROVAL.—

“(1) JOINT RESOLUTION OF APPROVAL DEFINED.—For purposes of this subsection, the term ‘joint resolution of approval’ means a joint resolution of either House of Congress that—

“(A) states that Congress approves an action proposed by the President in a report submitted under subsection (b)(1); and

“(B) describes the action being approved by Congress.

“(2) INTRODUCTION.—During the period of 45 days after a House of Congress receives a report under subsection (b)(1) with respect to a unilateral trade action, a joint resolution of approval may be introduced by any Member of that House.

“(3) COMMITTEE CONSIDERATION.—

“(A) REFERRAL.—A joint resolution of approval introduced in the House of Represent-

atives shall be referred to the Committee on Ways and Means and a joint resolution of approval introduced in the Senate shall be referred to the Committee on Finance.

“(B) CONSIDERATION.—The Committee on Ways and Means and the Committee on Finance may, in considering a joint resolution of approval, hold such hearings and meetings and solicit such testimony as the Committee considers appropriate.

“(C) REPORTING.—

“(i) IN GENERAL.—Subject to subparagraph (D), the Committee on Ways and Means and the Committee on Finance may, at any time after receiving a joint resolution of approval, report the resolution favorably or unfavorably.

“(ii) SUBSEQUENT RESOLUTIONS.—If a subsequent joint resolution of approval relating to the same unilateral trade action proposed in the same report submitted under subsection (b)(1) is referred to the Committee on Ways and Means or the Committee on Finance after the first such resolution is reported or discharged, the subsequent resolution shall not be reported under this subparagraph.

“(iii) PLACEMENT ON CALENDAR.—A joint resolution of approval reported by the Committee on Ways and Means or the Committee on Finance shall lie over one legislative day and then be placed on the appropriate calendar.

“(D) DISCHARGE.—

“(i) IN GENERAL.—If the Committee on Ways and Means or the Committee on Finance has not reported a joint resolution of approval by the date that is 15 days after the resolution is referred to the committee, the resolution shall be automatically discharged from the committee and placed on the appropriate calendar.

“(ii) PROHIBITION ON MOTIONS TO RECOMMEND.—A motion to recommit a joint resolution of approval shall not be in order.

“(iii) SUBSEQUENT RESOLUTIONS.—If a subsequent joint resolution of approval relating to the same unilateral trade action proposed in the same report submitted under subsection (b)(1) is referred to the Committee on Ways and Means or the Committee on Finance after the first such resolution is reported or discharged, the subsequent resolution shall not be discharged under this subparagraph.

“(4) FLOOR CONSIDERATION IN SENATE.—In the Senate:

“(A) MOTION TO PROCEED.—

“(i) TIMING.—A motion to proceed to a joint resolution of approval is in order at any time after the resolution is placed on the calendar.

“(ii) MOTION BY ANY SENATOR.—Any Senator may move to proceed to a joint resolution of approval.

“(iii) PRIVILEGE.—A motion to proceed to the consideration of the joint resolution of approval is privileged, except that this clause shall apply only to a motion to proceed to a joint resolution of approval reported or discharged from the Committee on Finance under paragraph (3) or to the first joint resolution of approval placed on the calendar after passage in the House of Representatives.

“(iv) DEBATE.—Debate on a motion to proceed to a joint resolution of approval is limited to not more than 5 hours, equally divided between Senators favoring and Senators opposing the resolution.

“(v) MOTION NOT AMENDABLE.—The motion to proceed to the joint resolution of approval is not amendable. A motion to reconsider is not in order. A motion to table is not in order.

“(vi) OTHER MOTIONS NOT IN ORDER.—After a motion to proceed to a joint resolution of approval is agreed to, motions to postpone or to consider other business are not in order.

“(B) MOTIONS AND APPEALS.—All motions and appeals relating to a joint resolution of approval shall be decided by the Senate without debate.

“(5) CONSIDERATION IN HOUSE OF REPRESENTATIVES.—In the House of Representatives, if any committee to which a joint resolution of approval has been referred has not reported it to the House at the end of 10 calendar days after its introduction, such committee shall be discharged from further consideration of the joint resolution, and it shall be placed on the appropriate calendar. On Thursdays it shall be in order at any time for the Speaker to recognize a Member who favors passage of a joint resolution that has appeared on the calendar for at least 3 calendar days to call up that joint resolution for immediate consideration in the House without intervention of any point of order. When so called up, a joint resolution shall be considered as read and shall be debatable for 1 hour equally divided and controlled by the proponent and an opponent, and the previous question shall be considered as ordered to its passage without intervening motion. It shall not be in order to reconsider the vote on passage. If a vote on final passage of the joint resolution has not been taken on or before the close of the 10th calendar day after the resolution is reported by the committee or committees to which it was referred, or after such committee or committees have been discharged from further consideration of the resolution, such vote shall be taken on that day.

“(6) RECEIPT OF RESOLUTION FROM OTHER HOUSE.—If, before passing a joint resolution of approval, one House receives from the other a joint resolution of approval from the other House, then—

“(A) the joint resolution of the other House shall not be referred to a committee and shall be deemed to have been discharged from committee on the day it is received; and

“(B) the procedures set forth in paragraph (4) or (5), as applicable, shall apply in the receiving House to the joint resolution received from the other House to the same extent as such procedures apply to a joint resolution of the receiving House.

“(7) RULES OF HOUSE OF REPRESENTATIVES AND SENATE.—This subsection is enacted by Congress—

“(A) as an exercise of the rulemaking power of the House of Representatives and the Senate, respectively, and as such is deemed a part of the rules of each House, respectively, and the rules provided for in this section supersede other rules only to the extent that they are inconsistent with such other rules; and

“(B) with the full recognition of the constitutional right of either House to change the rules provided for in this section (so far as relating to the procedures of that House) at any time, in the same manner, and to the same extent as any other rule of that House.

“(e) REPORT BY THE UNITED STATES INTERNATIONAL TRADE COMMISSION.—Not later than 12 months after the date of a unilateral trade action taken pursuant to this section, the United States International Trade Commission shall submit to Congress a report on the effects of the action on the United States economy, including a comprehensive assessment of the economic effects of the action on producers and consumers in the United States.”.

(b) CLERICAL AMENDMENT.—The table of contents for the Trade Act of 1974 is amended by inserting after the item relating to section 154 the following:

“Sec. 155. Congressional review of unilateral trade actions.”.

SA 1728. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2201, insert after subsection (b) the following:

(c) DIVISIVE CONCEPTS.—

(1) DEFINITION.—In this subsection, the term “divisive concepts” means the concepts that—

(A) one race or sex is inherently superior to another race or sex;

(B) the United States is fundamentally racist or sexist;

(C) an individual, by virtue of his or her race or sex, is inherently racist, sexist, or oppressive, whether consciously or unconsciously;

(D) an individual should be discriminated against or receive adverse treatment solely or partly because of his or her race or sex;

(E) members of one race or sex cannot and should not attempt to treat others without respect to race or sex;

(F) an individual’s moral character is necessarily determined by his or her race or sex;

(G) an individual, by virtue of his or her race or sex, bears responsibility for actions committed in the past by other members of the same race or sex;

(H) any individual should feel discomfort, guilt, anguish, or any other form of psychological distress on account of his or her race or sex; or

(I) meritocracy or traits such as a hard work ethic are racist or sexist, or were created by a particular race to oppress another race.

(2) PROHIBITION.—In carrying out this Act or any duties for the National Science Foundation, the Chief Diversity Officer shall not use, teach, promote, or recommend any divisive concepts.

SA 1729. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2201, strike paragraph (6) of subsection (b) and all that follows through subsection (c).

SA 1730. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic secu-

rity, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2201.

SA 1731. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 6121 and insert the following:

SEC. 6121. SCHOOL ACCOUNTABILITY FOR STUDENT LOANS.

(a) DEFAULT RATE FINE.—Section 487 of the Higher Education Act of 1965 (20 U.S.C. 1094) is amended—

(1) in subsection (a), by adding at the end the following:

“(30) The institution will pay a default rate fine that is determined pursuant to subsection (k).”; and

(2) by adding at the end the following:

“(k) DEFAULT RATE FINE.—

“(1) IN GENERAL.—Each institution described in paragraph (2) shall pay to the Secretary an annual default rate fine in accordance with this subsection.

“(2) APPLICABLE INSTITUTIONS.—An institution shall pay a default rate fine under this subsection for a fiscal year based on the cohort default rate (as defined in section 435(m)) on loans made under this title for such fiscal year.

“(3) FINE.—

“(A) IN GENERAL.—Each institution described in paragraph (2) shall pay a default rate fine for a fiscal year that is equal to 10 percent of the applicable amount determined under subparagraph (B)(i) for such fiscal year.

“(B) APPLICABLE AMOUNT.—

“(i) IN GENERAL.—The applicable amount for a fiscal year with respect to an institution shall be an amount equal to the product of the amount of loans made under this title for such fiscal year, and the applicable rate determined in clause (ii). If the applicable rate is equal to or less than zero percent then the applicable amount shall be equal to zero.

“(ii) APPLICABLE RATE.—The applicable rate for a fiscal year with respect to an institution shall be the rate that is equal to the difference between the cohort default rate on loans made under this title (as defined in section 435(m)) for such fiscal year and the average rate of total unemployment in the United States for the 3-year period covered by that cohort default rate (as defined in section 435(m)), as determined by the Secretary of Labor.

“(4) CREDIT FOR CERTAIN INSTITUTIONS.—Each institution that is described in paragraph (2) shall receive a \$400 credit for the fiscal year for each graduate of the institution during such fiscal year who received a Federal Pell Grant while enrolled at the institution.

“(5) FLEXIBILITY IN COUNSEL AND ADVICE.—Notwithstanding any other provision of the Act, the Secretary shall grant institutions of

higher education flexibility under this Act to counsel and advise students on Federal financial aid, including granting flexibility for institutions to award less than the maximum amount of Federal student aid for which an individual is eligible if the cost of tuition, room, and board at the institution is less than such maximum amount.”.

(b) FLEXIBILITY IN COUNSELING AND ADVICE.—Section 485(1) of the Higher Education Act of 1965 (20 U.S.C. 1092(1)) is amended by adding at the end the following:

“(3) FLEXIBILITY IN COUNSELING AND ADVICE.—In addition to the entrance counseling under paragraph (1), an eligible institution may require any borrower, at or prior to the time of a disbursement to the borrower of a loan made under part D, to receive the information described in paragraph (2) with respect to such loan, or any other financial counseling, including financial literacy counseling.”.

SA 1732. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 1355, lines 21 and 22, strike “ELEMENTARY AND”.

On page 1356, lines 1 and 2, strike “elementary schools and”.

On page 1356, lines 3 and 4, strike “students facing systemic barriers” and insert “covered students”.

On page 1356, lines 7 and 8, strike “elementary school”.

On page 1358, strike lines 6 through 21 and insert the following:

(5) COVERED STUDENT.—The term “covered student” means an individual who is—

(A) enrolled in a secondary school; and

(B) undergoing instruction with goals of acquiring and developing professional knowledge and achieving employment in a STEM field.

On page 1359, lines 10 and 11, strike “elementary and”.

On page 1359, lines 11 and 12, strike “students facing systemic barriers” and insert “covered students”.

On page 1361, lines 8 and 9, strike “students facing systemic barriers” and insert “covered students”.

On page 1361, line 20, strike “students facing systemic barriers” and insert “covered students”.

On page 1362, lines 1 and 2, strike “students facing systemic barriers” and insert “covered students”.

On page 1363, lines 6 and 7, strike “students facing systemic barriers” and insert “covered students”.

On page 1363, strike lines 10 through 12 and insert “computational thinking skills in secondary education.”.

On page 1365, line 22, strike “elementary school and”.

On page 1366, lines 11 and 12, strike “students facing systemic barriers” and insert “covered students”.

On page 1366, lines 22 and 23, strike “students facing systemic barriers” and insert “covered students”.

On page 1366, line 24, strike “elementary school and”.

On page 1367, lines 12 and 13, strike “students facing systemic barriers” and insert “covered students”.

On page 1367, line 29, by striking “elementary schools and”.

On page 1368, lines 8 and 9, strike “students facing systemic barriers” and insert “covered students”.

On page 1369, strike lines 18 through 20 and insert “students in secondary schools.”.

On page 1371, line 7, strike “elementary schools and”.

On page 1371, lines 12 and 13, strike “elementary schools and”.

On page 1371, line 17, strike “elementary schools and”.

On page 1371, lines 24 and 25, strike “elementary schools and”.

On page 1372, line 5, strike “elementary schools and”.

On page 1373, lines 2 and 3, strike “elementary school and”.

On page 1373, lines 3 and 4, strike “elementary school and secondary school students facing systemic barriers” and insert “covered students”.

On page 1374, lines 4 and 5, strike “students facing systemic barriers” and insert “covered students”.

On page 1374, lines 18 and 19, strike “students facing systemic barriers” and insert “covered students”.

On page 1375, lines 9 and 10, strike “students facing systemic barriers” and insert “covered students”.

On page 1375, line 12, strike “elementary schools and”.

On page 1375, line 18, strike “elementary schools and”.

On page 1375, line 20, strike “elementary schools and”.

On page 1376, lines 5 and 6, strike “students facing systemic barriers” and insert “covered students”.

On page 1376, lines 9 and 10, by striking “elementary schools and”.

On page 1378, lines 18 and 19, by striking “elementary school and”.

On page 1380, line 10, strike “students facing systemic barriers” and insert “covered students”.

On page 1380, strike lines 18 through 20 and insert “secondary school students.”.

On page 1381, line 12, strike “elementary school and”.

On page 1381, lines 19 and 20, strike “students facing systemic barriers” and insert “covered students”.

On page 1382, lines 11 and 12, strike “students facing systemic barriers” and insert “covered students”.

On page 1382, lines 18 and 19, strike “students facing systemic barriers” and insert “covered students”.

On page 1382, strike lines 22 through 24 and insert “secondary school students.”.

SA 1733. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2208(e), strike “and provides the student with an additional stipend”.

SA 1734. Mr. LEE submitted an amendment intended to be proposed to

amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 2206, insert the following:

(e) TERMINATION.—The authority provided by subsections (a) through (d) terminates on the day that is 5 years after the date of enactment of this Act.

SA 1735. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of part II of subtitle C of title II of division C, add the following:

SEC. 3260. LIMITATION ON CONTRIBUTIONS TO NATO RELATED TO COUNTERING CHINA.

No United States contributions shall be made available for North Atlantic Treaty Organization (NATO) obligations or activities related to countering the People’s Republic of China until such time as—

- (1) the North Atlantic Treaty is updated to reflect the addition of a China mission; and
- (2) all NATO member countries have met the mandatory defense spending requirements.

SA 1736. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in division C, insert the following:

SEC. 32. AVAILABILITY OF UNITED STATES DEFENSE ARTICLES AND SERVICES TO TAIWAN.

Section 3(a) of the Taiwan Relations Act (22 U.S.C. 3302(a)) is amended by striking “the United States will make available to Taiwan such defense articles and defense services in such quantity as may be necessary to enable Taiwan to maintain a sufficient self-defense capability” and inserting “the United States shall make available to Taiwan such defense articles and defense services in such quantity as may be necessary to enable Taiwan to maintain a competitive self-defense capability”.

SA 1737. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of part II of subtitle C of title II of division C, add the following:

SEC. 3260. MANDATORY REVIEW OF CONTINUED NATO PARTICIPATION IN EVENT STANDING EUROPEAN ARMY IS ESTABLISHED.

Not later than 90 days after determining that the European Union has established a standing European Army, the President shall, in conjunction with the Secretary of Defense and the Secretary of State, conduct a review of the benefits, risks, and costs of continued United States participation in the North Atlantic Treaty Organization (NATO).

SA 1738. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in subtitle A of title II of division C, insert the following:

SEC. 32 . . . REQUIREMENT FOR AN AUTHORIZATION FOR USE OF MILITARY FORCE.

The President may only introduce members of the Armed Forces into hostilities in or on behalf of Taiwan—

(1) if Congress has enacted an authorization for the use of military force for such purpose; or

(2) for not more than 30 days to repel a sudden attack, or the concrete, specific, and immediate threat of such a sudden attack, upon the United States, its territories, or possessions, its armed forces, or other United States citizens overseas.

SA 1739. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 3209, strike subsections (c) through (h) and insert the following:

(c) **OFFICE LIAISONS.**—The Secretary of Commerce and the Secretary of the Treasury shall each appoint, from within their respec-

tive departments at the level of GS-14 or higher, liaisons between the Office and the Department of Commerce or the Department of the Treasury, as applicable, to perform the following duties:

(1) Collaborate with the Department of State on relevant technology initiatives and partnerships.

(2) Provide technical and other relevant expertise to the Office, as appropriate.

(d) **MEMBERSHIP.**—In addition to the liaisons referred to in subsection (c), the Office shall include a representative or expert detailee from key Federal agencies, as determined by the Secretary of State.

(e) **PURPOSES.**—The purposes of the Office shall include responsibilities such as—

(1) creating, overseeing, and carrying out technology partnerships with countries and relevant political and economic unions that are committed to—

(A) the rule of law, freedom of speech, and respect for human rights;

(B) the safe and responsible development and use of new and emerging technologies and the establishment of related norms and standards;

(C) a secure internet architecture governed by a multi-stakeholder model instead of centralized government control;

(D) robust international cooperation to promote an open internet and interoperable technological products and services that are necessary to freedom, innovation, transparency, and privacy; and

(E) multilateral coordination, including through diplomatic initiatives, information sharing, and other activities, to defend the principles described in subparagraphs (A) through (D) against efforts by state and non-state actors to undermine them;

(2) harmonizing technology governance regimes with partners, coordinating on basic and pre-competitive research and development initiatives, and collaborating to pursue such opportunities in key technologies, including—

(A) artificial intelligence and machine learning;

(B) 5G telecommunications and other advanced wireless networking technologies;

(C) semiconductor manufacturing;

(D) biotechnology;

(E) quantum computing;

(F) surveillance technologies, including facial recognition technologies and censorship software; and

(G) fiber optic cables;

(3) coordinating with such countries regarding shared technology strategies, including technology controls and standards, as well as strategies with respect to the development and acquisition of key technologies to provide alternatives for those countries utilizing systems supported by authoritarian regimes;

(4) coordinating the adoption of shared data privacy, data sharing, and data archiving standards among the United States and partner countries and relevant economic and political unions, including complementary data protection regulations;

(5) coordinating with other technology partners on export control policies, including as appropriate through the Wassenaar Arrangement On Export Controls for Conventional Arms and Dual-Use Goods and Technologies, done at The Hague December 1995, the Nuclear Suppliers Group, the Australia Group, and the Missile Technology Control Regime; supply chain security; and investment in or licensing of critical infrastructure and dual-use technologies;

(6) coordinating with members of technology partnerships on other policies regarding the use and control of emerging and foundational technologies through appropriate restrictions, investment screening,

and appropriate measures with respect to technology transfers;

(7) coordinating policies, in coordination with the Department of Commerce, around the resiliency of supply chains in critical technology areas, including possible diversification of supply chain components to countries involved in technology partnerships with the United States, while also maintaining transparency surrounding subsidies and product origins;

(8) sharing information regarding the technology transfer threat posed by authoritarian governments and the ways in which autocratic regimes are utilizing technology to erode individual freedoms and other foundations of open, democratic societies;

(9) administering the establishment of—

(A) the common funding mechanism for development and adoption of measurably secure semiconductors and measurably secure semiconductors supply chains created in and in accordance with the requirements of section 9905 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283); and

(B) the multilateral telecommunications security fund created in and in accordance with the requirements of section 9202 of such Act; and

(10) collaborating with private companies, trade associations, and think tanks to realize the purposes of paragraphs (1) through (9).

(f) **REPORT.**—Not later than one year after the date of the enactment of this Act, and annually thereafter for the next 3 years, the Secretary of State, in coordination with the Director for National Intelligence, shall submit an unclassified report to the appropriate congressional committees, with a classified index, if necessary, regarding—

(1) the activities of the Office, including any cooperative initiatives and partnerships pursued with United States allies and partners, and the results of those activities, initiatives, and partnerships; and

(2) the activities of the Government of the Peoples' Republic of China, the Chinese Communist Party, and the Russian Federation in key technology sectors and the threats they pose to the United States, including—

(A) artificial intelligence and machine learning;

(B) 5G telecommunications and other advanced wireless networking technologies;

(C) semiconductor manufacturing;

(D) biotechnology;

(E) quantum computing;

(F) surveillance technologies, including facial recognition technologies and censorship software; and

(G) fiber optic cables.

(g) **SENSE OF CONGRESS ON ESTABLISHING INTERNATIONAL TECHNOLOGY PARTNERSHIP.**—It is the sense of Congress that the Secretary of State should seek to establish an International Technology Partnership for the purposes described in this section with foreign countries that have—

(1) a democratic national government and a strong commitment to democratic values, including an adherence to the rule of law, freedom of speech, and respect for and promotion of human rights;

(2) an economy with advanced technology sectors; and

(3) a demonstrated record of trust or an expressed interest in international cooperation and coordination with the United States on important defense and intelligence issues.

(h) **CONTRIBUTION REQUIREMENT.**—Any agreement formed with one or more countries on a bilateral or multilateral basis under this section shall require, at minimum, that the other country or countries collectively share at least 50 percent of the costs associated with the partnership.

(i) TREATY REQUIREMENT.—Any agreement to form a partnership under this section shall be formalized as a treaty subject to the advice and consent of the Senate.

SA 1740. Mr. LEAHY (for himself and Mr. TILLIS) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . OWNERSHIP AND ASSIGNMENT OF PATENTS.

Section 261 of title 35, United States Code, is amended—

(1) by striking the first undesignated paragraph and inserting the following:

“(a) IN GENERAL.—

“(1) ATTRIBUTES OF PERSONAL PROPERTY.—Subject to the provisions of this title, patents shall have the attributes of personal property.

“(2) REGISTER OF INTERESTS.—The Patent and Trademark Office shall—

“(A) maintain a register of interests in patents and applications for patents;

“(B) record any document related thereto upon request;

“(C) not later than 90 days after the date on which a patent, or any interest in a patent of not less than 10 percent (in the aggregate), is assigned to any foreign entity or person, require the recording of that assignment; and

“(D) maintain a publicly accessible database that is digitally searchable by fields based on patent number, assignee, assignor, assignment date, and other criteria established by the Office.

“(3) EFFECT OF FAILURE TO COMPLY.—No party may recover, for infringement of a patent in any litigation, any monetary damages for any period in which ownership with respect to the patent is not properly recorded in accordance with the requirements of this subsection.”;

(2) in the first undesignated paragraph following subsection (a), as so designated by paragraph (1) of this section, by striking “Applications” and inserting the following:

“(b) APPLICATIONS.—Applications”;

(3) in the first undesignated paragraph following subsection (b), as so designated by paragraph (2) of this section, by striking “A certificate” and inserting the following:

“(c) CERTIFICATE OF ACKNOWLEDGMENT.—A certificate”;

(4) in the first undesignated paragraph following subsection (c), as so designated by paragraph (3) of this section, by striking “An interest” and inserting the following:

“(d) EFFECT OF ASSIGNMENT.—An interest”.

SA 1741. Mr. LEAHY (for himself and Mr. TILLIS) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical sup-

ply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . PATENTS.

(a) IN GENERAL.—Chapter 30 of title 35, United States Code, is amended—

(1) in section 302, in the first sentence, by inserting “or on the basis of credible evidence that any such claim was obtained through fraud” after “section 301”;

(2) in section 303—

(A) in subsection (a)—

(i) in the first sentence, by inserting “or enforceability” after “patentability”;

(ii) in the second sentence, by inserting “, or a substantial new question of enforceability is raised by credible evidence of fraud,” after “patents and publications”;

(B) in subsection (c), in the first sentence, by inserting “or enforceability” after “patentability”;

(3) in section 304, in the first sentence, by inserting “or enforceability” after “patentability”;

(4) in section 307—

(A) in the section heading, by inserting “unenforceability,” after “unpatentability,”; and

(B) in subsection (a), by inserting “or unenforceable” after “unpatentable”.

(b) TECHNICAL AND CONFORMING AMENDMENT.—The table of sections for chapter 30 of title 35, United States Code, is amended by striking the item relating to section 307 and inserting the following:

“307. Certificate of patentability, unpatentability, unenforceability, and claim cancellation.”.

SA 1742. Ms. SMITH (for herself and Mr. CASSIDY) submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title I of division F, insert the following:

SEC. 61 ____ . ESSENTIAL GENERIC ANTIBIOTIC PROGRAM.

(a) GRANT PROGRAM.—

(1) ESTABLISHMENT.—Not later than 60 days after the date of enactment of this Act, the Secretary shall establish a program to provide grants to manufacturers of essential generic antibiotic drugs, or the active pharmaceutical ingredient or articles used as components of such drug, to support activities described in paragraph (3).

(2) ELIGIBLE ENTITIES.—The Secretary shall award grants under this subsection to not more than 3 manufacturers of an essential generic antibiotic drug. Each such recipient shall be a manufacturer that—

(A) has implemented and maintains an effective quality management system, under parts 210 and 211 of title 21, Code of Federal Regulations (or any successor regulations);

(B) has a strong record of compliance with the requirements of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 301 et seq.);

(C) commits to using advanced manufacturing in its domestic manufacturing operations; and

(D) has existing manufacturing facilities and operations in the United States.

(3) USE OF FUNDS.—A recipient of a grant under this subsection may use such grant funds to—

(A) with respect to manufacturing an essential generic antibiotic drug—

(i) expand, upgrade, or recommit an existing manufacturing facility located in the United States; or

(ii) construct a new manufacturing facility in the United States; and

(B) manufacture essential generic antibiotic drugs using advanced manufacturing techniques.

(b) USE OF FUNDS TO PURCHASE ESSENTIAL GENERIC ANTIBIOTIC DRUGS FOR STOCKPILING.—The Secretary may use amounts appropriated under this section to purchase, store, stockpile, or disposition essential generic antibiotic drugs manufactured in the United States.

(c) DEFINITIONS.—For purposes of this section:

(1) ACTIVE PHARMACEUTICAL INGREDIENT.—The term “active pharmaceutical ingredient” has the meaning given such term in section 744A of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 379j-41).

(2) ADVANCED MANUFACTURING.—The term “advanced manufacturing” means an approach for the manufacturing of drugs that incorporates novel technology, or uses an established technique or technology in a new or innovative way, that enhances drug product quality or improves the manufacturing process.

(3) ESSENTIAL GENERIC ANTIBIOTIC DRUG.—The term “essential generic antibiotic drug” means an antibacterial or antifungal drug approved by the Food and Drug Administration under section 505(j) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355(j)) that the Secretary determines to be medically necessary to have available at all times in an amount adequate to serve patient needs, including beta-lactams (including penicillin and cephalosporin derivatives) and non-beta lactams (including tetracycline and aminoglycoside derivatives).

(4) SECRETARY.—The term “Secretary” means the Secretary of Health and Human Services.

(5) UNITED STATES.—The term “United States” means the 50 States, the District of Columbia, territories, and Tribal lands.

(d) FUNDING.—For purposes of carrying out this section (other than subsection (e)), there is appropriated, out of amounts in the Treasury not otherwise appropriated, \$500,000,000 for fiscal year 2021, to remain available through September 30, 2023.

(e) STUDY AND REPORT.—

(1) IN GENERAL.—The Secretary shall enter into a contract with an entity under which such entity carries out a study on the manufacture of essential generic antibiotic drugs and issues a report that includes—

(A) recommendations about which antibiotics the Secretary should prioritize for purposes of the program under subsection (a), based on factors that include necessity of use, vulnerability to foreign supply chain disruptions, and availability of alternatives; and

(B) the expected effect of increased domestic manufacturing of drugs on drug costs to consumers.

(2) AUTHORIZATION.—To carry out this subsection, there is authorized to be appropriated \$2,000,000 for fiscal year 2021, to remain available until September 30, 2022.

SA 1743. Mr. PADILLA submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science

Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ MODIFICATIONS TO SBIR AND STTR PROGRAMS.

(b) INCLUSION OF TESTING AND EVALUATION IN THE DEFINITION OF RESEARCH AND DEVELOPMENT.—Section 9(e)(5) of the Small Business Act (15 U.S.C. 638(e)(5)) is amended to read as follows:

“(5) the term ‘research’ or ‘research and development’ means—

“(A) any activity which is—

“(i) a systematic, intensive study directed toward greater knowledge or understanding of the subject studied;

“(ii) a systematic study directed specifically toward applying new knowledge to meet a recognized need; or

“(iii) a systematic application of knowledge toward the production of useful materials, devices, and systems or methods, including design, development, and improvement of prototypes and new processes to meet specific requirements; and

“(B) any testing or evaluation in connection with such an activity;”.

(c) INCLUSION OF SMALL BUSINESS INVESTMENT COMPANIES IN SBIR AND STTR.—Section 9 of the Small Business Act (15 U.S.C. 638) is amended—

(1) by striking “or private equity firm investment” each place that term appears and inserting “private equity firm, or SBIC investment”;

(2) by striking “or private equity firms” each place that term appears and inserting “private equity firms, or SBICs”;

(3) in subsection (e)—

(A) in paragraph (13)(B), by striking “and” at the end;

(B) in paragraph (14), by striking the period at the end and inserting “; and”; and

(C) by adding at the end the following:

“(15) the term ‘SBIC’ means a small business investment company as defined in section 103 of the Small Business Investment Act of 1958 (15 U.S.C. 662).”; and

(4) in the heading for subsection (dd), by striking “OR PRIVATE EQUITY FIRMS” and inserting “PRIVATE EQUITY FIRMS, OR SBICs”.

(d) CALCULATION OF LEVERAGE OF SMALL BUSINESS INVESTMENT COMPANIES THAT INVEST IN SBIR OR STTR PARTICIPANTS.—Section 303(b)(2) of the Small Business Investment Act of 1958 (15 U.S.C. 683(b)(2)) is amended by adding at the end the following:

“(E) INVESTMENTS IN SBIR AND STTR PARTICIPANTS.—

“(i) DEFINITIONS.—In this subparagraph—

“(I) the term ‘cost’ has the meaning given the term in section 502 of the Federal Credit Reform Act of 1990 (2 U.S.C. 661a); and

“(II) the term ‘SBIR or STTR participant’ means a small business concern that receives contracts or grants pursuant to section 9 of the Small Business Act (15 U.S.C. 638).

“(ii) EXCLUSION.—Subject to clause (iii), in calculating the outstanding leverage of a company for purposes of subparagraph (A), the Administrator shall exclude the amount of any investment made in a SBIR or STTR participant, if such investment is made in the first fiscal year after the date of enactment of this subparagraph or any fiscal year thereafter by a company licensed during the applicable fiscal year.

“(iii) LIMITATIONS.—

“(I) AMOUNT OF EXCLUSION.—The amount excluded under clause (i) for a company shall not exceed 33 percent of the private capital of that company.

“(II) MAXIMUM INVESTMENT.—A company shall not make an investment in any 1 SBIR or STTR participant in an amount equal to more than 20 percent of the private capital of that company.

“(III) OTHER TERMS.—The exclusion of amounts under clause (i) shall be subject to such terms as the Administrator may impose to ensure that there is no cost with respect to purchasing or guaranteeing any debenture involved.”.

(e) ENCOURAGING PARTICIPATION IN THE MENTOR-PROTEGE PROGRAM.—Section 9 of the Small Business Act (15 U.S.C. 638) is amended by adding at the end the following:

“(vv) ENCOURAGING PARTICIPATION IN THE MENTOR-PROTEGE PROGRAM.—The Administrator shall provide an increase to the past performance rating of any small business concern that has participated in the SBIR or STTR program that serves as a mentor under section 45 to a small business concern that seeks to participate in the SBIR or STTR program.”.

(f) ANNUAL MEETING FOR FEDERAL AGENCIES WITH A SBIR OR STTR PROGRAM.—

(1) IN GENERAL.—Section 9 of the Small Business Act (15 U.S.C. 638), as amended by subsection (e), is amended by adding at the end the following:

“(ww) ANNUAL MEETING.—

“(1) IN GENERAL.—The head of each Federal agency required to have a program under this section (or a designee) and the Administrator (or a designee) shall meet annually to discuss methods—

“(A) to improve the collection of data under this section;

“(B) to improve the reporting of data to the Administrator under this section;

“(C) to make the application processes for programs under this section more efficient; and

“(D) to increase participation in the programs under this section.

(2) REPORTING.—Not later than 60 days after the date on which an annual meeting required under paragraph (1) is held, the Administrator shall submit to the Committee on Small Business and Entrepreneurship of the Senate and the Committee on Small Business and the Committee on Science, Space, and Technology of the House of Representatives a report on the findings of the meeting and recommendations on how to implement changes to programs under this section.”.

(2) FUNDING FOR ANNUAL MEETING.—Section 9(mm)(1) of the Small Business Act (15 U.S.C. 638(mm)(1)) is amended—

(A) in subparagraph (J), by striking the “and” at the end;

(B) in subparagraph (K), by striking the period at the end and inserting “; and”; and

(C) by adding at the end the following:

“(L) the annual meeting required under subsection (ww).”.

(g) INCREASING PARTICIPATION OF UNDERSERVED POPULATIONS IN THE SBIR AND STTR PROGRAMS.—

(1) IN GENERAL.—Section 9(mm)(2) of the Small Business Act (15 U.S.C. 638(mm)(2)) is amended to read as follows:

“(2) OUTREACH AND TECHNICAL ASSISTANCE.—A Federal agency participating in the program under this subsection shall use a portion of the funds authorized for uses under paragraph (1) to carry out the policy directive required under subsection (j)(2)(F) and to increase the participation of States with respect to which a low level of SBIR awards have historically been awarded.”.

(2) CONFORMING AMENDMENT.—Section 9(mm)(6) of the Small Business Act (15 U.S.C.

638(mm)(6)) is amended by striking “paragraph (2)(A) and any use of the waiver authority under paragraph (2)(B)” and inserting “paragraph (2)”.

SA 1744. Mrs. SHAHEEN (for herself, Mr. MORAN, Mr. ROUNDS, and Ms. HASSAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ REQUIREMENTS TO BUY CERTAIN ITEMS RELATED TO NATIONAL SECURITY INTERESTS ACCORDING TO CERTAIN CRITERIA.

(a) IN GENERAL.—Subtitle D of title VIII of the Homeland Security Act of 2002 (6 U.S.C. 391 et seq.) is amended by adding at the end the following:

“SEC. 836. REQUIREMENTS TO BUY CERTAIN ITEMS RELATED TO NATIONAL SECURITY INTERESTS.

“(a) DEFINITIONS.—In this section:

“(1) COVERED ITEM.—The term ‘covered item’ means any of the following:

“(A) Body armor components intended to provide ballistic protection for an individual, consisting of 1 or more of the following:

“(i) Soft ballistic panels.

“(ii) Hard ballistic plates.

“(iii) Concealed armor carriers worn under a uniform.

“(iv) External armor carriers worn over a uniform.

“(B) Helmets that provide ballistic protection and other head protection and components.

“(C) Protective eyewear.

“(D) Rain gear, cold weather gear, other environmental and flame-resistant clothing.

“(E) Footwear provided as part of a uniform.

“(F) Uniforms.

“(G) Bags and packs.

“(H) Holsters and tactical pouches.

“(I) Patches, insignia, and embellishments.

“(J) Respiratory protective masks.

“(K) Chemical, biological, radiological, and nuclear protective gear.

“(L) Hearing protection equipment.

“(M) Powered air purifying respirators and required filters.

“(N) Disposable and reusable surgical and isolation gowns.

“(O) Gloves.

“(P) Face shields.

“(Q) Head and foot coverings.

“(R) Sanitizing and disinfecting wipes.

“(S) Privacy curtains.

“(T) Beds and bedding.

“(U) Testing swabs.

“(V) Gauze and bandages.

“(W) Tents and tarpaulins.

“(X) Any other critical safety item as determined appropriate by the Secretary.

“(2) FRONTLINE OPERATIONAL COMPONENT.—The term ‘frontline operational component’ means any of the following components of the Department:

“(A) U.S. Customs and Border Protection.

“(B) U.S. Immigration and Customs Enforcement.

“(C) The United States Secret Service.

“(D) The Transportation Security Administration.

“(E) The Coast Guard.

“(F) The Federal Protective Service.

“(G) The Federal Emergency Management Agency.

“(H) The Federal Law Enforcement Training Centers.

“(b) REQUIREMENTS.—

“(1) IN GENERAL.—The Secretary shall ensure that any procurement of a covered item for a frontline operational component meets the following criteria:

“(A) To the maximum extent possible, not less than one-third of funds obligated in a specific fiscal year for the procurement of such covered items shall be covered items that are manufactured or supplied in the United States by entities that qualify as small business concerns, as such term is described under section 3 of the Small Business Act (15 U.S.C. 632).

“(B) Each contractor with respect to the procurement of such a covered item, including the end-item manufacturer of such a covered item—

“(i) is an entity registered with the System for Award Management (or successor system) administered by the General Services Administration; and

“(ii) is in compliance with ISO 9001:2015 of the International Organization for Standardization (or successor standard) or a standard determined appropriated by the Secretary to ensure the quality of products and adherence to applicable statutory and regulatory requirements.

“(C) Each supplier of such a covered item with an insignia (such as any patch, badge, or emblem) and each supplier of such an insignia, if such covered item with such insignia or such insignia, as the case may be, is not produced, applied, or assembled in the United States, shall—

“(i) store such covered item with such insignia or such insignia in a locked area;

“(ii) report any pilferage or theft of such covered item with such insignia or such insignia occurring at any stage before delivery of such covered item with such insignia or such insignia; and

“(iii) destroy any such defective or unusable covered item with insignia or insignia in a manner established by the Secretary, and maintain records, for three years after the creation of such records, of such destruction that include the date of such destruction, a description of the covered item with insignia or insignia destroyed, the quantity of the covered item with insignia or insignia destroyed, and the method of destruction.

“(2) WAIVER.—

“(A) IN GENERAL.—In the case of a national emergency declared by the President under the National Emergencies Act (50 U.S.C. 1601 et seq.), the Secretary may waive a requirement in subparagraph (A), (B) or (C) of paragraph (1) if the Secretary determines there is an insufficient supply of a covered item that meets the requirement.

“(B) NOTICE.—Not later than 60 days after the date on which the Secretary determines a waiver under subparagraph (A) is necessary, the Secretary shall provide to the Committee on Homeland Security and Governmental Affairs and the Committee on Appropriations of the Senate and the Committee on Homeland Security, the Committee on Oversight and Reform, and the Committee on Appropriations of the House of Representatives notice of such determination, which shall include—

“(i) identification of the national emergency declared by the President;

“(ii) identification of the covered item for which the Secretary intends to issue the waiver; and

“(iii) a description of the demand for the covered item and corresponding lack of supply from contractors able to meet the cri-

teria described in subparagraph (B) or (C) of paragraph (1).

“(c) PRICING.—The Secretary shall ensure that covered items are purchased at a fair and reasonable price, consistent with the procedures and guidelines specified in the Federal Acquisition Regulation.

“(d) REPORT.—Not later than 1 year after the date of enactment of this section and annually thereafter, the Secretary shall provide to the Committee on Homeland Security, the Committee on Oversight and Reform, and the Committee on Appropriations of the House of Representatives, and the Committee on Homeland Security and Governmental Affairs and the Committee on Appropriations of the Senate a report on instances in which vendors have failed to meet deadlines for delivery of covered items and corrective actions taken by the Department in response to such instances.

“(e) EFFECTIVE DATE.—This section applies with respect to a contract entered into by the Department or any frontline operational component on or after the date that is 180 days after the date of enactment of this section.”

(b) STUDY.—

(1) IN GENERAL.—Not later than 18 months after the date of enactment of this Act, the Secretary of Homeland Security shall submit to the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Homeland Security of the House of Representatives a study of the adequacy of allowances provided to employees of frontline operational components (as defined in section 836 of the Homeland Security Act of 2002, as added by subsection (a)).

(2) REQUIREMENTS.—The study conducted under paragraph (1) shall—

(A) be informed by a Department-wide survey of employees from across the Department who receive uniform allowances that seeks to ascertain what, if any, improvements could be made to the current uniform allowances and what, if any, impacts current allowances have had on employee morale and retention; and

(B) consider increasing by 25 percent, at minimum, the uniform allowance for first year employees and by 50 percent, at minimum, the annual allowance for all other employees.

(c) CLERICAL AMENDMENT.—The table of contents in section 1(b) of the Homeland Security Act of 2002 (Public Law 107-296; 116 Stat. 2135) is amended by inserting after the item relating to section 835 the following:

“Sec. 836. Requirements to buy certain items related to national security interests.”

SA 1745. Mrs. SHAHEEN (for herself and Mr. PORTMAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division C, add the following:

TITLE VI—COMBATING SYNTHETIC DRUGS

SEC. 3601. SHORT TITLE.

This title may be cited as the “Fighting Emerging Narcotics Through Additional Na-

tions to Yield Lasting Results Act” or “FENTANYL Results Act”.

SEC. 3602. PRIORITIZATION OF EFFORTS OF THE DEPARTMENT OF STATE TO COMBAT INTERNATIONAL TRAFFICKING IN COVERED SYNTHETIC DRUGS.

(a) IN GENERAL.—The Secretary of State shall prioritize efforts of the Department of State to combat international trafficking in covered synthetic drugs by carrying out programs and activities to include the following:

(1) Supporting increased data collection by the United States and foreign countries through increased drug use surveys among populations, increased use of wastewater testing where appropriate, and multilateral sharing of that data.

(2) Engaging in increased consultation and partnership with international drug agencies, including the European Monitoring Centre for Drugs and Drug Addiction, and regulatory agencies in foreign countries.

(3) Carrying out the program to provide assistance to build the capacity of foreign law enforcement agencies with respect to covered synthetic drugs, as required by section 3603.

(4) Carrying out exchange programs for governmental and nongovernmental personnel in the United States and in foreign countries to provide educational and professional development on demand reduction matters relating to the illicit use of narcotics and other drugs, as required by section 3604.

(b) REPORT.—

(1) IN GENERAL.—Not later than one year after the date of the enactment of this Act, the Secretary of State shall submit to the appropriate congressional committees a report on the implementation of this section.

(2) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this subsection, the term “appropriate congressional committees” means—

(A) the Committee on Foreign Relations and the Committee on Appropriations of the Senate.

(B) the Committee on Foreign Affairs and the Committee on Appropriations of the House of Representatives; and

SEC. 3603. PROGRAM TO PROVIDE ASSISTANCE TO BUILD THE CAPACITY OF FOREIGN LAW ENFORCEMENT AGENCIES WITH RESPECT TO COVERED SYNTHETIC DRUGS.

(a) IN GENERAL.—Notwithstanding section 660 of the Foreign Assistance Act of 1961 (22 U.S.C. 2420), the Secretary of State shall establish a program to provide assistance to build the capacity of law enforcement agencies of the countries described in subsection (c) to help such agencies to identify, track, and improve their forensics detection capabilities with respect to covered synthetic drugs.

(b) PRIORITY.—The Secretary of State shall prioritize assistance under subsection (a) among those countries described in subsection (c) in which such assistance would have the most impact in reducing illicit use of covered synthetic drugs in the United States.

(c) COUNTRIES DESCRIBED.—The foreign countries described in this subsection are—

(1) countries that are producers of covered synthetic drugs;

(2) countries whose pharmaceutical and chemical industries are known to be exploited for development or procurement of precursors of covered synthetic drugs; or

(3) major drug-transit countries as defined by the President.

(d) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Secretary to carry out this section \$4,000,000 for each of the fiscal years 2022 through 2026.

Such amounts shall be in addition to amounts otherwise available for such purposes.

SEC. 3604. EXCHANGE PROGRAM FOR GOVERNMENTAL AND NONGOVERNMENTAL PERSONNEL TO PROVIDE EDUCATIONAL AND PROFESSIONAL DEVELOPMENT ON DEMAND REDUCTION MATTERS RELATING TO ILLEGAL USE OF NARCOTICS AND OTHER DRUGS.

(a) **IN GENERAL.**—The Secretary of State shall establish or continue and strengthen, as appropriate, an exchange program for governmental and nongovernmental personnel in the United States and in foreign countries to provide educational and professional development on demand reduction matters relating to the illicit use of narcotics and other drugs.

(b) **PROGRAM REQUIREMENTS.**—The program required by subsection (a)—

(1) shall be limited to individuals who have expertise and experience in matters described in subsection (a);

(2) in the case of inbound exchanges, may be carried out as part of exchange programs and international visitor programs administered by the Bureau of Educational and Cultural Affairs of the Department of State, including the International Visitor Leadership Program, in consultation or coordination with the Bureau of International Narcotics and Law Enforcement Affairs; and

(3) shall include outbound exchanges for governmental or nongovernmental personnel in the United States.

(c) **AUTHORIZATION OF ADDITIONAL APPROPRIATIONS.**—There is authorized to be appropriated to the Secretary to carry out this section \$1,000,000 for each of fiscal years 2022 through 2026. Such amounts shall be in addition to amounts otherwise available for such purposes.

SEC. 3605. AMENDMENTS TO INTERNATIONAL NARCOTICS CONTROL PROGRAM.

(a) **INTERNATIONAL NARCOTICS CONTROL STRATEGY REPORT.**—Section 489(a) of the Foreign Assistance Act of 1961 (22 U.S.C. 2291h(a)) is amended by inserting after paragraph (9) the following new paragraph:

“(10) **SYNTHETIC OPIOIDS AND NEW PSYCHOACTIVE SUBSTANCES.**—

“(A) **SYNTHETIC OPIOIDS.**—Information that contains an assessment of the countries significantly involved in the manufacture, production, or transshipment of synthetic opioids, including fentanyl and fentanyl analogues, to include the following:

“(i) The scale of legal domestic production and any available information on the number of manufacturers and producers of such opioids in such countries.

“(ii) Information on any law enforcement assessments of the scale of illegal production, including a description of the capacity of illegal laboratories to produce such opioids.

“(iii) The types of inputs used and a description of the primary methods of synthesis employed by illegal producers of such opioids.

“(iv) An assessment of the policies of such countries to regulate licit manufacture and interdict illicit manufacture, diversion, distribution, and shipment of such opioids and an assessment of the effectiveness of the policies’ implementation.

“(B) **NEW PSYCHOACTIVE SUBSTANCES.**—Information on, to the extent practicable, any policies of responding to new psychoactive substances (as such term is defined in section 3607 of the FENTANYL Results Act), to include the following:

“(i) Which governments have articulated policies on scheduling of such substances.

“(ii) Any data on impacts of such policies and other responses to such substances.

“(iii) An assessment of any policies the United States could adopt to improve its response to new psychoactive substances.”.

(b) **DEFINITION OF MAJOR ILLICIT DRUG PRODUCING COUNTRY.**—Section 481(e) of the Foreign Assistance Act of 1961 (22 U.S.C. 2291(e)) is amended—

(1) in paragraph (2)—

(A) by striking “means a country in which—” and inserting the following: “means—

“(A) a country in which—”;

(B) by redesignating subparagraphs (A), (B), and (C) as clauses (i), (ii), and (iii), respectively, and moving such clauses, as so redesignated, two ems to the right;

(C) in subparagraph (A)(iii), as redesignated by this paragraph, by striking the semicolon at the end and inserting “; or”; and

(D) by adding at the end the following new subparagraph:

“(B) a country which is a significant direct source of illicit narcotic or psychotropic drugs or other controlled substances significantly affecting the United States;”; and

(2) by amending paragraph (5) to read as follows:

“(5) the term ‘major drug-transit country’ means a country through which are transported illicit narcotic or psychotropic drugs or other controlled substances significantly affecting the United States.”.

SEC. 3606. SENSE OF CONGRESS.

It is the sense of Congress that—

(1) the President should direct the United States Representative to the United Nations to use the voice and vote of the United States at the United Nations to advocate for more transparent assessments of countries by the International Narcotics Control Board; and

(2) bilateral, plurilateral, and multilateral international cooperation is essential to combating the trafficking of covered synthetic drugs.

SEC. 3607. DEFINITIONS.

In this title:

(1) The term “covered synthetic drug” means—

(A) a synthetic controlled substance (as defined in section 102(6) of the Controlled Substances Act (21 U.S.C. 802(6))), including fentanyl or a fentanyl analogue; or

(B) a new psychoactive substance.

(2) The term “new psychoactive substance” means a substance of abuse, or any preparation thereof, that—

(A) is not—

(i) included in any schedule as a controlled substance under the Controlled Substances Act (21 U.S.C. 801 et seq.); or

(ii) controlled by the Single Convention on Narcotic Drugs, done at New York March 30, 1961, or the Convention on Psychotropic Substances, done at Vienna February 21, 1971;

(B) is new or has reemerged on the illicit market; and

(C) poses a threat to the public health and safety.

SA 1746. Mr. LÚJÁN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. 25. NATIONAL LABORATORY BIOTECHNOLOGY PROGRAM.

(a) **DEFINITIONS.**—In this section:

(1) **DEPARTMENT.**—The term “Department” means the Department of Energy.

(2) **NNSA.**—The term “NNSA” means the National Nuclear Security Administration.

(3) **OFFICE.**—The term “Office” means the joint program office established under subsection (b)(2).

(4) **OFFICE OF INTELLIGENCE AND COUNTER-INTELLIGENCE.**—The term “Office of Intelligence and Counterintelligence” means the Office of Intelligence and Counterintelligence of the Department.

(5) **OFFICE OF SCIENCE.**—The term “Office of Science” means the Office of Science of the Department.

(6) **PROGRAM.**—The term “Program” means the National Laboratory Biotechnology Program established under subsection (b)(1).

(7) **SECRETARY.**—The term “Secretary” means the Secretary of Energy.

(b) **NATIONAL LABORATORY BIOTECHNOLOGY PROGRAM.**—

(1) **IN GENERAL.**—The Secretary shall establish a National Laboratory Biotechnology Program to integrate the resources of the Department, including the Office of Science, the Office of Intelligence and Counterintelligence, and the NNSA, to provide research, development, test and evaluation, and response capabilities to respond to—

(A) long-term biotechnology threats facing the United States; and

(B) any remaining threats posed by COVID-19.

(2) **JOINT PROGRAM OFFICE.**—To carry out the Program, the Secretary shall establish a joint program office, which shall comprise appropriate leadership from the Office of Science, the NNSA, and the National Laboratories.

(3) **FUNCTIONS.**—The Office shall—

(A) oversee the development and operation of major research activities of the Program;

(B) periodically review and recommend updates as necessary to Program policies and guidelines for the development and operation of major research activities;

(C) collaborate with the directors of research directorates of the Department, directors of National Laboratories, and other senior Department officials, as appropriate, to gain greater access to top researchers and new and potentially transformative ideas;

(D) enable access to broad scientific and technical expertise and resources that will lead to the deployment of innovative products, including through—

(i) research and development, including proof of concept, technical development, and compliance testing activities; and

(ii) early-stage product development, including through—

(I) computational modeling and simulation;

(II) molecular structural determination;

(III) genomic sequencing;

(IV) epidemiological and logistics support;

(V) knowledge discovery infrastructure and scalable protected data;

(VI) advanced manufacturing to address supply chain bottlenecks;

(VII) new capabilities for testing of clinical and nonclinical samples;

(VIII) understanding environmental fate and transport of viruses; and

(IX) discovery of potential therapeutics through computation and molecular structure determination;

(E) provide access to user facilities with advanced or unique equipment, services, materials, and other resources to perform research and testing;

(F) support technology transfer and related activities; and

(G) promote access and development across the Federal Government and to United States industry, including startup companies, of early applications of the technologies, innovations, and expertise beneficial to the public that are derived from Program activities.

(4) BIODEFENSE EXPERTISE.—

(A) IN GENERAL.—In carrying out the Program, the Office shall support research that harnesses the capabilities of the National Laboratories to address advanced biological threats of national security significance through assessments and research and development programs that—

(i) support the near- and long-term biodefense needs of the United States;

(ii) support the national security community in reducing uncertainty and risk;

(iii) enable greater access to top researchers and new and potentially transformative ideas for biodefense of human, animal, plant, environment, and infrastructure assets (including physical, cyber, and economic infrastructure); and

(iv) enable access to broad scientific and technical expertise and resources that will lead to the development and deployment of innovative biodefense assessments and solutions, including through—

(I) the accessing, monitoring, and evaluation of biological threats to reduce risk, including through analysis and prioritization of gaps and vulnerabilities across open-source and classified data;

(II) development of scientific and technical roadmaps—

(aa) to address gaps and vulnerabilities;

(bb) to inform analyses of technologies; and

(cc) to accelerate the application of unclassified research to classified applications; and

(III) demonstration activities to enable deployment, including—

(aa) threat signature development and validation;

(bb) automated anomaly detection using artificial intelligence and machine learning;

(cc) fate and transport dynamics for priority scenarios;

(dd) data curation, access, storage, and security at scale; and

(ee) risk assessment tools.

(B) RESOURCES.—The Secretary shall ensure that the Office is provided and uses sufficient resources to carry out subparagraph (A).

(5) STRENGTHENING INSTITUTIONAL RESEARCH AND PRIVATE PARTNERSHIPS.—

(A) IN GENERAL.—The Office shall, to the maximum extent practicable, promote cooperative research and development activities under the Program, including collaboration between appropriate industry and academic institutions to promote innovation and knowledge creation.

(B) ACCESSIBILITY OF INFORMATION.—The Office shall develop, maintain, and publicize information on scientific user facilities and capabilities supported by laboratories of the Department for combating biotechnology threats, which shall be accessible for use by individuals from academic institutions and industry.

(C) ACADEMIC PARTICIPATION.—The Office shall, to the maximum extent practicable—

(i) conduct outreach about internship opportunities relating to activities under the Program primarily to institutions of higher education and minority-serving institutions of higher education;

(ii) encourage the development of research collaborations between research-intensive universities and the institutions described in clause (i); and

(iii) provide traineeships at the institutions described in clause (i) to graduate students who pursue a masters or doctoral degree in an academic field relevant to research advanced under the Program.

(6) EVALUATION AND PLAN.—

(A) IN GENERAL.—Not less frequently than biennially, the Secretary shall—

(i) evaluate the activities carried out under the Program; and

(ii) develop a strategic research plan under the Program, which shall be made publicly available and submitted to the Committee on Energy and Natural Resources of the Senate and the Committee on Energy and Commerce of the House of Representatives.

(B) CLASSIFIED INFORMATION.—If the strategic research plan developed under subparagraph (A)(ii) contains classified information, the plan—

(i) shall be made publicly available and submitted to the committees of Congress described in subparagraph (A)(ii) in an unclassified format; and

(ii) may, as part of the submission to those committees of Congress only, include a classified annex containing any sensitive or classified information, as necessary.

(7) INTERAGENCY COLLABORATION.—The Office may collaborate with the Secretary of Homeland Security, the Secretary of Health and Human Services, the Secretary of Defense, and the heads of other appropriate Federal departments and agencies to advance biotechnology research and development under the Program.

(8) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to the Secretary to carry out this section, to remain available until expended—

(A) \$30,000,000 for fiscal year 2022;

(B) \$40,000,000 for fiscal year 2023;

(C) \$45,000,000 for fiscal year 2024; and

(D) \$50,000,000 for each of fiscal years 2025 and 2026.

SA 1747. Mr. KING (for himself and Mr. LANKFORD) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 2303(c), add the following: “The exemption authorized under this subsection may also include a categorical exemption for allied countries that appear on the list created pursuant to section 2309(a).”

At the end of title III of division B, add the following:

SEC. 2309. PRIORITIZATION AND PROTECTION OF INTERNATIONAL RESEARCH.

(a) LIST OF ALLIED COUNTRIES.—The Secretary of State, in consultation with the Director of the Office of Science and Technology Policy, the National Security Council, the Secretary of Energy, the Director of the National Science Foundation and the heads of other relevant agencies, shall create a list of allied countries with which joint international research and cooperation would advance United States national interests and advance scientific knowledge in key technology focus areas.

(b) ESTABLISHMENT OF SECURITY PROCEDURES.—The Secretary of State, in consulta-

tion with the individuals and entities listed in subsection (a), shall collaborate with similar entities in the countries appearing on the list created pursuant to subsection (a) to develop, coordinate, and agree to general security policies and procedures, consistent with the policies and procedures developed pursuant to sections 2304 and 2305, for governmental, academic, and private sector research, to prevent sensitive research from being disclosed to adversaries.

(c) REPORT.—Not later than 1 year after the date of the enactment of this Act, the Secretary of State, in consultation with the individuals and entities listed in subsection (a), and allied countries appearing on the list created pursuant to subsection (a), shall submit a report to Congress that identifies the most promising international research ventures that leverage resources and advance research in key technology focus areas.

SA 1748. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . . PROHIBITION ON FTC RULEMAKING RELATING TO UNFAIR METHODS OF COMPETITION.

(a) IN GENERAL.—On and after the date of enactment of this Act, the Federal Trade Commission may not promulgate any rule relating to unfair methods of competition.

(b) CONFORMING AMENDMENT.—Section 18(a)(2) of the Federal Trade Commission Act (15 U.S.C. 57a(a)(2)) is amended by striking the second sentence.

SA 1749. Ms. ERNST (for herself, Mr. MARSHALL, Mr. INHOFE, Mr. CRAMER, and Mr. ROUNDS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. STUDY ON ELECTRIC VEHICLE EMISSIONS.

The Secretary of Energy or a National Laboratory shall conduct a study on the emissions of the full lifecycle of an electric vehicle, from battery production to disposal, including—

(1) the emissions associated with the electricity generated to power the vehicle throughout its life;

(2) the critical minerals used in the batteries; and

(3) the mineral refining and transport.

SA 1750. Mr. RUBIO (for himself, Mr. SCOTT of Florida, and Mr. BURR) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Beginning on page 439, strike line 10, and all that follows through page 440, line 10, and insert the following:

(d) EXCLUDED SPECIES.—It shall not be a violation of subsection (b) for any person to possess, transport, offer for sale, sell, process, or purchase any fresh, frozen, raw or otherwise processed fin or tail from any stock of the following species:

- (1) *Mustelus canis* (smooth dogfish).
- (2) *Squalus acanthias* (spiny dogfish).
- (3) *Rhizoprionodon terraenovae* (Atlantic sharpnose).
- (4) *Carcharhinus acronotus* (Blacknose).
- (5) *Carcharhinus limbatus* (Blacktip).
- (6) *Carcharhinus longimanus* (Oceanic whitetip).
- (7) *Carcharhinus leucas* (Bull).
- (8) *Carcharhinus isodon* (Finetooth).
- (9) *Mustelus norrisi* (Florida smoothhound).
- (10) *Mustelus sinuatus* (Gulf smoothhound).
- (11) *Sphyrna mokarran* (great Hammerhead).
- (12) *Sphyrna lewini* (scalloped Hammerhead).
- (13) *Sphyrna zygaena* (smooth Hammerhead).
- (14) *Negaprion brevirostris* (Lemon).
- (15) *Ginglymostoma cirratum* (Nurse).
- (16) *Lamna nasus* (Porbeagle).
- (17) *Isurus oxyrinchus* (Shortfin Mako).
- (18) *Carcharhinus brevipinna* (Spinner).
- (19) *Alopias vulpinus* (Thresher).
- (20) *Galeocerdo cuvier* (Tiger).
- (21) *Carcharhinus plumbeus* (Sandbar).

SA 1751. Mr. RUBIO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title I of division E, add the following:

SEC. 51 . MARKET INDEXES.

(a) IN GENERAL.—The Investment Company Act of 1940 (15 U.S.C. 80a-1 et seq.) is amended—

- (1) in section 8(b) (15 U.S.C. 80a-8(b))—
 - (A) in paragraph (4), by striking “and” at the end;
 - (B) in paragraph (5), by striking the period at the end and inserting “; and”; and
 - (C) by adding at the end the following:
 - “(6) a disclosure of—

“(A) whether the registrant intends to track the returns of, or benchmark against, a specific index of securities; and

“(B) if the registrant intends to track the returns of, or benchmark against, a specific index of securities—

- “(i) the identity of the index provider;
- “(ii) any involvement of the registrant in designing the index;
- “(iii) any ability of the registrant to influence the construction or composition of the index; and
- “(iv) any licensing fees paid by the registrant to the index provider.”;

(2) in section 13 (15 U.S.C. 80a-13)—

(A) by redesignating subsection (c) as subsection (d); and

(B) by inserting after subsection (b) the following:

“(c) CHANGE IN INVESTMENT POLICY RELATING TO INDEXING.—

“(1) IN GENERAL.—With respect to a registered investment company that tracks the returns of, or benchmarks against, a specific index of securities, if a deviation with respect to that index occurs such that the deviation would be permitted under subsection (a)(3) if made directly by the investment company only if authorized by the vote of a majority of the outstanding voting securities of the investment company, the investment company may not continue to so track, or benchmark against, the index, unless so authorized by such a vote or by a vote by the board of directors of the investment company.

“(2) RULE OF CONSTRUCTION.—For the purposes of paragraph (1), a deviation with respect to an index that requires a vote, as described in that paragraph, includes such a deviation that adds new, or increases the weighting of, securities—

“(A) of issuers that are headquartered or incorporated in the People’s Republic of China; or

“(B) that are listed on exchanges in the People’s Republic of China.”; and

(3) in section 30 (15 U.S.C. 80a-29)—

(A) in subsection (b)(1), by striking “this title; and” and inserting the following: “this title, which shall include—

“(A) information regarding whether the registered investment company tracks the returns of, or benchmarks against (or intends to track, or benchmark against), a specific index of securities; and

“(B) if the registered investment company engages in, or intends to engage in, the action described in subparagraph (A), the information described in section 8(b)(6)(B) with respect to the index described in subparagraph (A) of this paragraph; and”;

(B) by adding at the end the following:

“(k) ANNUAL DISCLOSURE REGARDING CHINESE SECURITIES.—

“(1) IN GENERAL.—Each registered investment company shall annually transmit to the stockholders of the investment company a report containing information regarding, with respect to any security owned by the investment company that is issued by an issuer that is headquartered or incorporated in the People’s Republic of China or listed on an exchange in the People’s Republic of China—

“(A) the percentage of the securities of that issuer that are owned by governmental entities in the People’s Republic of China;

“(B) whether the entities described in subparagraph (A) have a controlling financial interest with respect to the issuer;

“(C) the name of any official of the Chinese Communist Party who is a member of the board of directors of—

- “(i) the issuer; or
- “(ii) the operating entity with respect to the issuer;

“(D) whether the articles of incorporation of the issuer (or equivalent organizing document) contains any charter of the Chinese Communist Party, including the text of any such charter; and

“(E) whether the investment company was unable to obtain any of the information required under any of subparagraphs (A) through (D).

“(2) INCLUSION PERMITTED.—A report that a registered investment company is required to transmit under paragraph (1) may be included in a report that the investment company is required to transmit under subsection (e).”.

(b) TECHNICAL AND CONFORMING AMENDMENT.—Section 401(a) of the Comprehensive Iran Sanctions, Accountability, and Divestment Act of 2010 (22 U.S.C. 8551(a)) is amended, in the matter preceding paragraph (1), by striking “section 13(c)(1)(B)” and inserting “section 13(d)(1)(B)”.

(c) UPDATES TO RULES.—Not later than 1 year after the date of enactment of this Act, the Securities and Exchange Commission shall make any updates to the rules of the Commission that are necessary as a result of this section and the amendments made by this section.

SA 1752. Mr. RUBIO (for himself, Mr. COTTON, and Mr. SCOTT of Florida) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title I of division E, add the following:

SEC. 51 . AMERICAN FINANCIAL MARKETS INTEGRITY AND SECURITY.

(a) PROHIBITIONS RELATING TO CERTAIN COMMUNIST CHINESE MILITARY COMPANIES.—

(1) DEFINITIONS.—In this subsection:

(A) COMMISSION.—The term “Commission” means the Securities and Exchange Commission.

(B) CONTROL; INSURANCE COMPANY.—The terms “control” and “insurance company” have the meanings given the terms in section 2(a) of the Investment Company Act of 1940 (15 U.S.C. 80a-2(a)).

(C) COVERED ENTITY.—

(i) IN GENERAL.—The term “covered entity”—

(I) means an entity on—

(aa) the list of Communist Chinese military companies required by section 1237(b) of the Strom Thurmond National Defense Authorization Act for Fiscal Year 1999 (Public Law 105-261; 50 U.S.C. 1701 note); or

(bb) the entity list maintained by the Bureau of Industry and Security of the Department of Commerce and set forth in Supplement No. 4 to part 744 of the title 15, Code of Federal Regulations; and

(II) includes a parent, subsidiary, or affiliate of, or an entity controlled by, an entity described in subclause (I).

(ii) GRACE PERIOD.—For the purposes of this section, and the amendments made by this section, an entity shall be considered to be a covered entity beginning on the date that is 1 year after the date on which the entity first qualifies under the applicable provision of clause (i).

(D) EXCHANGE; SECURITY.—The terms “exchange” and “security” have the meanings given those terms in section 3(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78c(a)).

(2) PROHIBITIONS.—

(A) LISTING ON EXCHANGE.—Beginning on the date that is 1 year after the date of enactment of this Act, the Commission shall prohibit a covered entity from offering to sell or selling on an exchange (or through any other method that is within the jurisdiction of the Commission to regulate, including through the method of trading that is commonly referred to as the “over-the-counter” trading of securities) securities issued by the covered entity, including pursuant to an exemption to section 5 of the Securities Act of 1933 (15 U.S.C. 77e).

(B) INVESTMENTS; LIMITATION ON ACTIONS.—

(i) IN GENERAL.—The Investment Company Act of 1940 (15 U.S.C. 80a–1 et seq.) is amended—

(I) in section 12(d) (15 U.S.C. 80a–12(d)), by adding at the end the following:

“(4)(A) It shall be unlawful for any investment company, or any person that would be an investment company but for the application of paragraph (1) or (7) of section 3(c), to invest in a covered entity.

“(B) In this paragraph, the term ‘covered entity’ has the meaning given the term in section 2(a) of the American Financial Markets Integrity and Security Act.”; and

(II) in section 13(c)(1) (15 U.S.C. 80a–13(c)(1))—

(aa) in subparagraph (A), by striking “or” at the end;

(bb) in subparagraph (B), by striking the period at the end and inserting “or”; and

(cc) by adding at the end the following:

“(C) are covered entities, as that term is defined in section 12(d)(4)(B).”.

(ii) EFFECTIVE DATE.—The amendments made by clause (i) shall take effect on the date that is 1 year after the date of enactment of this Act.

(C) FEDERAL FUNDS.—

(i) IN GENERAL.—Except as provided in clause (ii), on and after the date that is 180 days after the date of enactment of this Act, no Federal funds may be used to enter into, extend, or renew a contract or purchasing agreement with a covered entity.

(ii) WAIVER.—The head of a Federal agency may issue a national security waiver to the prohibition in clause (i) for a period of not more than 2 years with respect to a covered entity if the agency head submits to Congress a notification that includes—

(I) a written justification for the waiver; and

(II) a plan for a phase-out of the goods or services provided by the covered entity.

(D) INVESTMENTS BY INSURANCE COMPANIES.—

(i) IN GENERAL.—On and after the date of enactment of this Act, an insurance company may not invest in a covered entity.

(ii) CERTIFICATION OF COMPLIANCE.—

(I) IN GENERAL.—Each insurance company shall, on an annual basis, submit to the Secretary of the Treasury a certification of compliance with clause (i).

(II) RESPONSIBILITIES OF THE SECRETARY.—The Secretary of the Treasury shall create a form for the submission required under subsection (I) in such a manner that minimizes the reporting burden on an insurance company making the submission.

(iii) SHARING INFORMATION.—The Secretary of the Treasury, acting through the Federal Insurance Office, shall share the information received under clause (ii) and coordinate verification of compliance with State insurance offices.

(3) QUALIFIED TRUSTS, ETC.—

(A) IN GENERAL.—Subsection (a) of section 401 of the Internal Revenue Code of 1986 is

amended by inserting after paragraph (38) the following new paragraph:

“(39) PROHIBITED INVESTMENTS.—A trust which is part of a plan shall not be treated as a qualified trust under this subsection unless the plan provides that no part of the plan’s assets will be invested in any covered entity (as defined in section 12(d)(6)(B) of the Investment Company Act of 1940).”.

(B) IRAS.—Paragraph (3) of section 408(a) of such Code is amended by striking “contracts” and inserting “contracts or in any covered entity (as defined in section 12(d)(6)(B) of the Investment Company Act of 1940).”.

(C) FIDUCIARY DUTY.—Section 404 of the Employee Retirement Income Security Act of 1974 (29 U.S.C. 1104) is amended by adding at the end the following new subsection:

“(f) PROHIBITED INVESTMENTS.—No fiduciary shall cause any assets of a plan to be invested in any covered entity (as defined in section 12(d)(6)(B) of the Investment Company Act of 1940 (15 U.S.C. 80a–12(d)(6)(B))).”.

(D) EFFECTIVE DATE.—

(i) IN GENERAL.—Except as provided in clause (ii), the amendments made by this paragraph shall apply to plan years beginning after the date which is 180 days after the date of the enactment of this Act.

(ii) PLAN AMENDMENTS.—If clause (iii) applies to any retirement plan or contract amendment—

(I) such plan or contract shall not fail to be treated as being operated in accordance with the terms of the plan during the period described in clause (iii)(II) solely because the plan operates in accordance with the amendments made by this paragraph, and

(II) except as provided by the Secretary of the Treasury (or the Secretary’s delegate), such plan or contract shall not fail to meet the requirements of the Internal Revenue Code of 1986 or the Employee Retirement Income Security Act of 1974 by reason of such amendment.

(iii) AMENDMENTS TO WHICH PARAGRAPH APPLIES.—

(I) IN GENERAL.—This subparagraph shall apply to any amendment to any plan or annuity contract which—

(aa) is made pursuant to the provisions of this subsection, and

(bb) is made on or before the last day of the first plan year beginning on or after the date which is 2 years after the date of the enactment of this Act (4 years after such date of enactment, in the case of a governmental plan).

(II) CONDITIONS.—This subparagraph shall not apply to any amendment unless—

(aa) during the period beginning on the date which is 180 days after the date of the enactment of this Act, and ending on the date described in subclause (I)(bb) (or, if earlier, the date the plan or contract amendment is adopted), the plan or contract is operated as if such plan or contract amendment were in effect, and

(bb) such plan or contract amendment applies retroactively for such period.

(iv) SUBSEQUENT AMENDMENTS.—Rules similar to the rules of clauses (ii) and (iii) shall apply in the case of any amendment to any plan or annuity contract made pursuant to any update of the list of Communist Chinese military companies required by section 1237(b) of the Strom Thurmond National Defense Authorization Act for Fiscal Year 1999 (Public Law 105–261; 50 U.S.C. 1701 note) which is made after the effective date of the amendments made by this paragraph.

(b) MODIFICATION OF REQUIREMENTS FOR LIST OF COMMUNIST CHINESE MILITARY COMPANIES.—Section 1237(b) of the Strom Thurmond National Defense Authorization Act for Fiscal Year 1999 (Public Law 105–261; 50 U.S.C. 1701 note) is amended—

(1) by striking paragraph (2) and inserting the following:

“(2) REVISIONS TO THE LIST.—

“(A) ADDITIONS.—The Secretary of Defense, the Secretary of Commerce, or the Director of National Intelligence may add a person to the list required by paragraph (1) at any time.

“(B) REMOVALS.—A person may be removed from the list required by paragraph (1) if the Secretary of Defense, the Secretary of Commerce, and the Director of National Intelligence agree to remove the person from the list.

“(C) SUBMISSION OF UPDATES TO CONGRESS.—Not later than February 1 of each year, the Secretary of Defense shall submit a version of the list required in paragraph (1), updated to include any additions or removals under this paragraph, to the committees and officers specified in paragraph (1).”;

(2) by striking paragraph (3) and inserting the following:

“(3) CONSULTATION.—In carrying out paragraphs (1) and (2), the Secretary of Defense, the Secretary of Commerce, and the Director of National Intelligence shall consult with each other, the Attorney General, and the Director of the Federal Bureau of Investigation.”; and

(3) in paragraph (4), in the matter preceding subparagraph (A), by striking “making the determination required by paragraph (1) and of carrying out paragraph (2)” and inserting “this section”.

(c) ANALYSIS OF FINANCIAL AMBITIONS OF THE GOVERNMENT OF THE PEOPLE’S REPUBLIC OF CHINA.—

(1) ANALYSIS REQUIRED.—The Director of the Office of Commercial and Economic Analysis of the Air Force shall conduct an analysis of—

(A) the strategic importance to the Government of the People’s Republic of China of inflows of United States dollars through capital markets to the People’s Republic of China;

(B) the methods by which that Government seeks to manage such inflows;

(C) how the inclusion of the securities of Chinese entities in stock or bond indexes affects such inflows and serves the financial ambitions of that Government; and

(D) how the listing of the securities of Chinese entities on exchanges in the United States assists in—

(i) meeting the strategic goals of that Government, including defense, surveillance, and intelligence goals; and

(ii) the fusion of the civilian and military components of that Government.

(2) SUBMISSION TO CONGRESS.—The Director of the Office of Commercial and Economic Analysis of the Air Force shall submit to Congress a report—

(A) setting forth the results of the analysis conducted under paragraph (1); and

(B) based on that analysis, making recommendations for best practices to mitigate any national security and economic risks to the United States relating to the financial ambitions of the Government of the People’s Republic of China.

SA 1753. Mr. RUBIO (for himself and Mr. RISCH) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for

other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . SMALL BUSINESS INVESTMENT COMPANY PROGRAM.

(a) IN GENERAL.—Part A of title III of the Small Business Investment Act of 1958 (15 U.S.C. 681 et seq.) is amended—

(1) in section 302(a) (15 U.S.C. 682(a))—

(A) in paragraph (1)—

(i) in subparagraph (A), by striking “or” at the end;

(ii) in subparagraph (B), by striking the period at the end and inserting “; or”; and

(iii) by adding at the end the following:

“(C) \$20,000,000, adjusted every 5 years for inflation, with respect to each licensee authorized or seeking authority to sell bonds to Administration as a participating investment company under section 321.”; and

(2) by adding at the end the following:

“SEC. 321. SMALL BUSINESS AND DOMESTIC PRODUCTION RECOVERY INVESTMENT FACILITY.

“(a) DEFINITIONS.—In this section:

“(1) ELIGIBLE SMALL BUSINESS CONCERN.—The term ‘eligible small business concern’—

“(A) means a small business concern that is a manufacturing business that is assigned a North American Industry Classification System code beginning with 31, 32, or 33 at the time at which the small business concern receives an investment from a participating investment company under the facility; and

“(B) does not include an entity described in section 7(a)(37)(A)(iv)(III) of the Small Business Act (15 U.S.C. 636(a)(37)(A)(iv)(III)).

“(2) FACILITY.—The term ‘facility’ means the facility established under subsection (b).

“(3) FUND.—The term ‘Fund’ means the fund established under subsection (h).

“(4) PARTICIPATING INVESTMENT COMPANY.—The term ‘participating investment company’ means a small business investment company approved under subsection (d) to participate in the facility.

“(5) PROTÉGÉ INVESTMENT COMPANY.—The term ‘protégé investment company’ means a small business investment company that—

“(A) is majority managed by new, inexperienced, or otherwise underrepresented fund managers; and

“(B) elects and is selected by the Administration to participate in the pathway-protégé program under subsection (g).

“(6) SMALL BUSINESS CONCERN.—The term ‘small business concern’ has the meaning given the term in section 3(a) of the Small Business Act (15 U.S.C. 632(a)).

“(b) ESTABLISHMENT.—

“(1) FACILITY.—The Administrator shall establish and carry out a facility to increase resiliency in the manufacturing supply chain of eligible small business concerns by providing financial assistance to participating investment companies that facilitate equity financings to eligible small business concerns in accordance with this section.

“(2) ADMINISTRATION OF FACILITY.—The facility shall be administered by the Administrator acting through the Associate Administrator described in section 201.

“(c) APPLICATIONS.—

“(1) IN GENERAL.—Any small business investment company may submit to the Administrator an application to participate in the facility.

“(2) REQUIREMENTS FOR APPLICATION.—An application to participate in the facility shall include the following:

“(A) A business plan describing how the applicant intends to make successful equity investments in eligible small business concerns.

“(B) Information regarding the relevant investment qualifications and backgrounds of

the individuals responsible for the management of the applicant.

“(C) A description of the extent to which the applicant meets the selection criteria under subsection (d)(2).

“(3) EXCEPTIONS TO APPLICATION FOR NEW LICENSEES.—Not later than 90 days after the date of enactment of this section, the Administrator shall reduce requirements for applicants applying to operate as a participating investment company under this section in order to encourage the participation of new small business investment companies in the facility under this section, which may include the requirements established under part 107 of title 13, Code of Federal Regulations, or any successor regulation, relating to—

“(A) the approval of initial management expenses;

“(B) the management ownership diversity requirement;

“(C) the disclosure of general compensatory practices and fee structures; or

“(D) any other requirement that the Administrator determines to be an obstacle to achieving the purposes described in this paragraph.

“(d) SELECTION OF PARTICIPATING INVESTMENT COMPANIES.—

“(1) DETERMINATION.—

“(A) IN GENERAL.—Except as provided in paragraph (3), not later than 60 days after the date on which the Administrator receives an application under subsection (c), the Administrator shall—

“(i) make a final determination to approve or disapprove such applicant to participate in the facility; and

“(ii) transmit the determination to the applicant in writing.

“(B) COMMITMENT AMOUNT.—Except as provided in paragraph (3), at the time of approval of an applicant, the Administrator shall make a determination of the amount of the commitment that may be awarded to the applicant under this section.

“(2) SELECTION CRITERIA.—In making a determination under paragraph (1), the Administrator shall consider—

“(A) the probability that the investment strategy of the applicant will successfully repay any financial assistance provided by the Administration, including the probability of a return significantly in excess thereof;

“(B) the probability that the investments made by the applicant will—

“(i) provide capital to eligible small business concerns; or

“(ii) create or preserve jobs in the United States;

“(C) the probability that the applicant will meet the objectives in the business plan of the applicant, including the financial goals, and, if applicable, the pathway-protégé program in accordance with subsection (g); and

“(D) the probability that the applicant will assist eligible small business concerns in achieving profitability.

“(3) APPROVAL OF PARTICIPATING INVESTMENT COMPANIES.—

“(A) PROVISIONAL APPROVAL.—

“(i) IN GENERAL.—Notwithstanding paragraph (1), with respect to an application submitted by an applicant to operate as a participating investment company under this section, the Administrator may provide provisional approval for the applicant in lieu of a final determination of approval and determination of the amount of the commitment under that paragraph.

“(ii) PURPOSE.—The purpose of a provisional approval under clause (i) is to—

“(I) encourage applications from investment companies with an investment mandate from the committed private market capital of the investment company that does

not conform to the requirements described in this section at the time of application;

“(II) allow the applicant to more effectively raise capital commitments in the private markets by referencing the intent of the Administrator to award the applicant a commitment; and

“(III) allow the applicant to more precisely request the desired amount of commitment pending the securing of capital from private market investors.

“(iii) LIMIT ON PERIOD OF THE TIME.—The period between a provisional approval under clause (i) and the final determination of approval under paragraph (1) shall not exceed 12 months.

“(e) COMMITMENTS AND SBIC BONDS.—

“(1) IN GENERAL.—The Administrator may, out of amounts available in the Fund, purchase or commit to purchase from a participating investment company 1 or more accruing bonds that include equity features as described in this subsection.

“(2) BOND TERMS.—A bond purchased by the Administrator from a participating investment company under this subsection shall have the following terms and conditions:

“(A) TERM AND INTEREST.—

“(i) IN GENERAL.—The bond shall be issued for a term of not less than 15 years and shall bear interest at a rate determined by the Administrator of not more than 2 percent.

“(ii) ACCRUAL OF INTEREST.—Interest on the bond shall accrue and shall be payable in accordance with subparagraph (D).

“(iii) PREPAYMENT.—The bond shall be prepayable without penalty after the end of the 1-year period beginning on the date on which the bond was purchased.

“(B) PROFITS.—

“(i) IN GENERAL.—The Administration shall be entitled to receive a share of the profits net of any profit sharing performance compensation of the participating investment company equal to the quotient obtained by dividing—

“(I) one-third of the commitment that the participating investment company is approved for under subsection (d); by

“(II) the commitment approved under subsection (d) plus the regulatory capital of the participating investment company at the time of approval under that subsection.

“(ii) DETERMINATION OF PERCENTAGE.—The share to which the Administration is entitled under clause (i)—

“(I) shall be determined at the time of approval under subsection (d); and

“(II) without the approval of the Administration, shall not be revised, including to reflect subsequent distributions of profits, returns of capital, or repayments of bonds, or otherwise.

“(C) PROFIT SHARING PERFORMANCE COMPENSATION.—

“(i) RECEIPT BY ADMINISTRATION.—The Administration shall receive a share of profits of not more than 2 percent, which shall be deposited into the Fund and be available to make commitments under this subsection.

“(ii) RECEIPT BY MANAGERS.—The managers of the participating investment company may receive a maximum profit sharing performance compensation of 25 percent minus the share of profits paid to the Administration under clause (i).

“(D) PROHIBITION ON DISTRIBUTIONS.—No distributions on capital, including profit distributions, shall be made by the participating investment company to the investors or managers of the participating investment company until the Administration has received payment of all accrued interest on the bond committed under this section.

“(E) REPAYMENT OF PRINCIPAL.—Except as described in subparagraph (F), repayments of principal of the bond of a participating investment company shall be—

“(i) made at the same time as returns of private capital; and

“(ii) in amounts equal to the pro rata share of the Administration of the total amount being repaid or returned at such time.

“(F) LIQUIDATION OR DEFAULT.—Upon any liquidation event or default, as defined by the Administration, any unpaid principal or accrued interest on the bond shall—

“(i) have a priority over all equity of the participating investment company; and

“(ii) be paid before any return of equity or any other distributions to the investors or managers of the participating investment company.

“(3) AMOUNT OF COMMITMENTS AND PURCHASES.—

“(A) MAXIMUM AMOUNT.—The maximum amount of outstanding bonds and commitments to purchase bonds for any participating investment company under the facility shall be the lesser of—

“(i) twice the amount of the regulatory capital of the participating investment company; or

“(ii) \$200,000,000.

“(4) COMMITMENT PROCESS.—Commitments by the Administration to purchase bonds under the facility shall remain available to be sold by a participating investment company until the end of the fourth fiscal year following the year in which the commitment is made, subject to review and approval by the Administration based on regulatory compliance, financial status, change in management, deviation from business plan, and such other limitations as may be determined by the Administration by regulation or otherwise.

“(5) COMMITMENT CONDITIONS.—

“(A) IN GENERAL.—As a condition of receiving a commitment under the facility, not less than 50 percent of amounts invested by the participating investment company shall be invested in eligible small business concerns.

“(B) EXAMINATIONS.—In addition to the matters set forth in section 310(c), the Administration shall examine each participating investment company in such detail so as to determine whether the participating investment company has complied with the requirements under this subsection.

“(f) DISTRIBUTIONS AND FEES.—

“(1) DISTRIBUTION REQUIREMENTS.—

“(A) DISTRIBUTIONS.—As a condition of receiving a commitment under the facility, a participating investment company shall make all distributions to the Administrator in the same form and in a manner as are made to investors, or otherwise at a time and in a manner consistent with regulations or policies of the Administration.

“(B) ALLOCATIONS.—A participating investment company shall make allocations of income, gain, loss, deduction, and credit to the Administrator with respect to any outstanding bonds as if the Administrator were an investor.

“(2) FEES.—The Administrator may not charge fees for participating investment companies other than examination fees that are consistent with the license of the participating investment company.

“(3) BIFURCATION.—Losses on bonds issued by participating investment companies shall not be offset by fees or any other charges on debenture small business investment companies.

“(g) PROTÉGÉ PROGRAM.—The Administrator shall establish a pathway-protégé program in which a protégé investment company may receive technical assistance and program support from a participating investment company on a voluntary basis and without penalty for non-participation.

“(h) LOSS LIMITING FUND.—

“(1) IN GENERAL.—There is established in the Treasury a fund for making commit-

ments and purchasing bonds with equity features under the facility and receiving capital returned by participating investment companies.

“(2) USE OF FUNDS.—Amounts appropriated to the Fund or deposited in the Fund under paragraph (3) shall be available to the Administrator, without further appropriation, for making commitments and purchasing bonds under the facility and expenses and payments, excluding administrative expenses, relating to the operations of the Administrator under the facility.

“(3) DEPOSITING OF AMOUNTS.—

“(A) IN GENERAL.—All amounts received by the Administrator from a participating investment company relating to the facility, including any moneys, property, or assets derived by the Administrator from operations in connection with the facility, shall be deposited in the Fund.

“(B) PERIOD OF AVAILABILITY.—Amounts deposited under subparagraph (A) shall remain available until expended.

“(i) APPLICATION OF OTHER SECTIONS.—To the extent not inconsistent with requirements under this section, the Administrator may apply sections 309, 311, 312, 313, and 314 to activities under this section and an officer, director, employee, agent, or other participant in a participating investment company shall be subject to the requirements under such sections.

“(j) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated for the first fiscal year beginning after the date of enactment of this part \$10,000,000,000 to carry out the facility. Amounts appropriated pursuant to this subsection shall remain available until the end of the second fiscal year beginning after the date of enactment of this section.”.

(b) APPROVAL OF BANK-OWNED, NON-LEVERAGED APPLICANTS.—Section 301(c)(2) of the Small Business Investment Act of 1958 (15 U.S.C. 681(c)(2)) is amended—

(1) in subparagraph (B), in the matter preceding clause (i), by striking “Within” and inserting “Except as provided in subparagraph (C), within”; and

(2) by adding at the end the following:

“(C) EXCEPTION FOR BANK-OWNED, NON-LEVERAGED APPLICANTS.—Notwithstanding subparagraph (B), not later than 45 days after the date on which the Administrator receives a completed application submitted by a bank-owned, non-leveraged applicant in accordance with this subsection and in accordance with such requirements as the Administrator may prescribe by regulation, the Administrator shall—

“(i) review the application in its entirety; and

“(ii) (I) approve the application and issue a license for such operation to the applicant if the requirements of this section are satisfied; or

“(II) disapprove the application and notify the applicant in writing of the disapproval.”.

(c) ELECTRONIC SUBMISSIONS.—Part A of title III of the Small Business Investment Act of 1958 (15 U.S.C. 681 et seq.), as amended by subsection (a) of this section, is amended by adding at the end the following:

“SEC. 322. ELECTRONIC SUBMISSIONS.

“The Administration shall permit any document submitted under this title, or pursuant to a regulation carrying out this title, to be submitted electronically, including by permitting an electronic signature for any signature that is required on such a document.”.

SA 1754. Mr. RUBIO (for himself, Mrs. SHAHEEN, Mr. SCOTT of Florida, Mr. YOUNG, and Ms. ERNST) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish

a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title I of division E, add the following:

SEC. 51. INVESTMENT OF THRIFT SAVINGS FUND.

Section 8438 of title 5, United States Code, is amended by adding at the end the following:

“(i)(1) In this subsection—

“(A) the term ‘PCAOB’ means the Public Company Accounting Oversight Board; and

“(B) the term ‘registered public accounting firm’ has the meaning given the term in section 2(a) of the Sarbanes-Oxley Act of 2002 (15 U.S.C. 7201(a)).

“(2) Notwithstanding any other provision of this section, no sums in the Thrift Savings Fund may be invested in any security that is listed on an exchange in a jurisdiction in which the PCAOB is prevented from conducting a complete inspection or investigation of a registered public accounting firm under section 104 of the Sarbanes-Oxley Act of 2002 (15 U.S.C. 7214) because of a position taken by an authority in that jurisdiction, as determined by the PCAOB.

“(3) The Board shall consult with the Securities and Exchange Commission on a biennial basis in order to ensure compliance with paragraph (2).”.

SA 1755. Mr. RUBIO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division F, insert the following:

TITLE IV—MEDICAL MANUFACTURING ECONOMIC DEVELOPMENT

SEC. 6401. SHORT TITLE.

This title may be cited as the “Medical Manufacturing, Economic Development, and Sustainability Act of 2021” or the “MMEDS Act of 2021”.

SEC. 6402. ECONOMICALLY DISTRESSED ZONES.

(a) IN GENERAL.—Chapter 1 of the Internal Revenue Code of 1986 is amended by adding at the end the following new subchapter:

“Subchapter AA—Medical Product Manufacturing in Economically Distressed Zones

“SUBCHAPTER AA—MEDICAL PRODUCT MANUFACTURING IN ECONOMICALLY DISTRESSED ZONES

“Sec. 1400AA-1. Medical product manufacturing in economically distressed zone credit.

“Sec. 1400AA-2. Credit for economically distressed zone products and services acquired by domestic medical product manufacturers.

“Sec. 1400AA-3. Special rules to secure the national supply chain.

“Sec. 1400AA-4. Designation of economically distressed zones.

“SEC. 1400AA-1. MEDICAL PRODUCT MANUFACTURING IN ECONOMICALLY DISTRESSED ZONE CREDIT.

“(a) ALLOWANCE OF CREDIT.—There shall be allowed as a credit against the tax imposed by subtitle A for the taxable year an amount equal to 40 percent of the sum of—

“(1) the aggregate amount of the taxpayer’s medical product manufacturing economically distressed zone wages for such taxable year,

“(2) the allocable employee fringe benefit expenses of the taxpayer for such taxable year, and

“(3) the depreciation and amortization allowances of the taxpayer for the taxable year with respect to qualified medical product manufacturing facility property.

“(b) DENIAL OF DOUBLE BENEFIT.—Any wages or other expenses taken into account in determining the credit under this section may not be taken into account in determining the credit under sections 41, and any other provision determined by the Secretary to be substantially similar.

“(c) DEFINITIONS AND SPECIAL RULES.—For purposes of this section—

“(1) ECONOMICALLY DISTRESSED ZONE WAGES.—

“(A) IN GENERAL.—The term ‘economically distressed zone wages’ means amounts paid or incurred for wages during the taxable year which are—

“(i) in connection with the active conduct of a trade or business of the taxpayer, and

“(ii) paid or incurred for an employee the principal place of employment of whom is in a qualified medical product manufacturing facility of such taxpayer.

“(B) LIMITATION ON AMOUNT OF WAGES TAKEN INTO ACCOUNT.—

“(i) IN GENERAL.—The amount of wages which may be taken into account under subparagraph (A) with respect to any employee for any taxable year shall not exceed the contribution and benefit base determined under section 230 of the Social Security Act for the calendar year in which such taxable year begins.

“(ii) TREATMENT OF PART-TIME EMPLOYEES, ETC.—If—

“(I) any employee is not employed by the taxpayer on a substantially full-time basis at all times during the taxable year, or

“(II) the principal place of employment of any employee is not within an economically distressed zone at all times during the taxable year,

the limitation applicable under clause (i) with respect to such employee shall be the appropriate portion (as determined by the Secretary) of the limitation which would otherwise be in effect under clause (i).

“(C) TREATMENT OF CERTAIN EMPLOYEES.—The term ‘economically distressed zone wages’ shall not include any wages paid to employees who are assigned by the employer to perform services for another person, unless the principal trade or business of the employer is to make employees available for temporary periods to other persons in return for compensation.

“(D) WAGES.—For purposes of this paragraph, the term ‘wages’ shall not include any amounts which are allocable employee fringe benefit expenses.

“(2) ALLOCABLE EMPLOYEE FRINGE BENEFIT EXPENSES.—

“(A) IN GENERAL.—The term ‘allocable employee fringe benefit expenses’ means the aggregate amount allowable as a deduction under this chapter to the taxpayer for the taxable year for the following amounts

which are allocable to employment in a qualified medical product manufacturing facility:

“(i) Employer contributions under a stock bonus, pension, profit-sharing, or annuity plan.

“(ii) Employer-provided coverage under any accident or health plan for employees.

“(iii) The cost of life or disability insurance provided to employees.

“(B) ALLOCATION.—For purposes of subparagraph (A), an amount shall be treated as allocable to a qualified medical product manufacturing facility only if such amount is with respect to employment of an individual for services provided, and the principal place of employment of whom is, in such facility.

“(3) QUALIFIED MEDICAL PRODUCT MANUFACTURING FACILITY.—The term ‘qualified medical product manufacturing facility’ means any facility that—

“(A) researches and develops or produces medical products or essential components of medical products, and

“(B) is located within an economically distressed zone.

“(4) QUALIFIED MEDICAL PRODUCT MANUFACTURING FACILITY PROPERTY.—The term ‘qualified medical product manufacturing facility property’ means any property originally used in (or consisting of) a qualified medical product manufacturing facility if such property is directly connected to the research, development, or production of a medical product.

“(5) MEDICAL PRODUCT; ESSENTIAL COMPONENT.—

“(A) MEDICAL PRODUCT.—The term ‘medical product’ means—

“(i) a drug that—

“(I) is a prescription drug subject to regulation under section 505 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355) or section 351 of the Public Health Service Act (42 U.S.C. 262);

“(II) is subject to regulation under section 802 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 382); or

“(III) is described in section 201(jj) of such Act (21 U.S.C. 321(jj)); or

“(ii) a device, as defined in section 201(h) of such Act (21 U.S.C. 321(h)).

“(B) ESSENTIAL COMPONENT.—The term ‘essential component’ means, with respect to a medical product—

“(i) an active pharmaceutical ingredient; or

“(ii) a protein, antibody, enzyme, hormone, or other organic material that is an active ingredient in a biological product.

“(6) AGGREGATION RULES.—

“(A) IN GENERAL.—For purposes of this section, members of an affiliated group shall be treated as a single taxpayer.

“(B) AFFILIATED GROUP.—The term ‘affiliated group’ means an affiliated group (as defined in section 1504(a), determined without regard to section 1504(b)(3)) one or more members of which are engaged in the active conduct of a trade or business within an economically distressed zone.

“SEC. 1400AA-2. CREDIT FOR ECONOMICALLY DISTRESSED ZONE PRODUCTS AND SERVICES ACQUIRED BY DOMESTIC MEDICAL PRODUCT MANUFACTURERS.

“(a) ALLOWANCE OF CREDIT.—In the case of an eligible medical product manufacturer, there shall be allowed as a credit against the tax imposed by subtitle A for the taxable year an amount equal to the applicable percentage of the aggregate amounts paid or incurred by the taxpayer during such taxable year for qualified products or services.

“(b) APPLICABLE PERCENTAGE.—For purposes of this section, the term applicable percentage means—

“(1) 30 percent in the case of amounts paid or incurred to persons not described in paragraph (2) or (3), and

“(2) 5 percent in the case of amounts paid or incurred to a related person.

“(c) ELIGIBLE MEDICAL PRODUCT MANUFACTURER.—For purposes of this section, the term ‘eligible medical product manufacturer’ means any person in the trade or business of producing medical products in the United States.

“(d) QUALIFIED PRODUCT OR SERVICE.—For purposes of this section, the term ‘qualified product or service’ means—

“(1) any product which is produced in an economically distressed zone and which is integrated into a medical product produced by the taxpayer, and

“(2) any service which is provided in an economically distressed zone and which is necessary to the production of a medical product by the taxpayer (including packaging).

“(e) RELATED PERSONS.—For purposes of this section, persons shall be treated as related to each other if such persons would be treated as a single employer under the regulations prescribed under section 52(b).

“(f) OTHER TERMS.—Terms used in this section which are also used in section 1400AA-1 shall have the same meaning as when used in such section.

“SEC. 1400AA-3. SPECIAL RULES TO SECURE THE NATIONAL SUPPLY CHAIN.

“(a) IN GENERAL.—In the case of a qualified repatriated pharmaceutical manufacturing facility, section 1400AA-1(a) shall be applied by substituting ‘60 percent’ for ‘40 percent’.

“(b) ELECTION TO EXPENSE IN LIEU OF TAX CREDIT FOR DEPRECIATION.—In the case of a taxpayer which elects (at such time and in such manner as the Secretary may provide) the application of this subsection with respect to any qualified repatriated medical product manufacturing facility or qualified population health product manufacturing facility—

“(1) section 1400AA-1(a)(3) shall not apply with respect to any qualified medical product manufacturing facility property with respect to such facility, and

“(2) for purposes of section 168(k)—

“(A) such property shall be treated as qualified property, and

“(B) the applicable percentage with respect to such property shall be 100 percent.

“(c) QUALIFIED REPATRIATED MEDICAL PRODUCT MANUFACTURING FACILITY.—For purposes of this section, the term ‘qualified repatriated medical product manufacturing facility’ means any qualified medical product manufacturing facility (as defined in section 1400AA-1) the production of which was moved to an economically distressed zone from a foreign country that the United States Trade Representative has determined could pose a risk to the national supply chain because of political or social factors.

“SEC. 1400AA-4. DESIGNATION OF ECONOMICALLY DISTRESSED ZONES.

“(a) IN GENERAL.—For purposes of this subchapter, the term ‘economically distressed zone’ means any population census tract within the United States which—

“(1) has a poverty rate of not less than 35 percent for each of the 5 most recent calendar years for which information is available, or

“(2) satisfies each of the following requirements:

“(A) The census tract has pervasive poverty, unemployment, low labor force participation, and general distress measured as a prolonged period of economic decline measured by real gross national product.

“(B) The census tract has a poverty rate of not less than 30 percent for each of the 5

most recent calendar years for which information is available.

“(C) The census tract has been designated as such by the Secretary and the Secretary of Commerce pursuant to an application under subsection (b).

“(b) APPLICATION FOR DESIGNATION.—

“(1) IN GENERAL.—An application for designation as an economically distressed zone may be filed by a State or local government in which the population census tract to which the application applies is located.

“(2) REQUIREMENTS.—Such application shall include a strategic plan for accomplishing the purposes of this subchapter, which—

“(A) describes the coordinated economic, human, community, and physical development plan and related activities proposed for the nominated area,

“(B) describes the process by which the affected community is a full partner in the process of developing and implementing the plan and the extent to which local institutions and organizations have contributed to the planning process,

“(C) identifies the amount of State, local, and private resources that will be available in the nominated area and the private/public partnerships to be used, which may include participation by, and cooperation with, universities, medical centers, and other private and public entities,

“(D) identifies the funding requested under any Federal program in support of the proposed economic, human, community, and physical development and related activities,

“(E) identifies baselines, methods, and benchmarks for measuring the success of carrying out the strategic plan, including the extent to which poor persons and families will be empowered to become economically self-sufficient, and

“(F) does not include any action to assist any establishment in relocating from one area outside the nominated area to the nominated area, except that assistance for the expansion of an existing business entity through the establishment of a new branch, affiliate, or subsidiary is permitted if—

“(i) the establishment of the new branch, affiliate, or subsidiary will not result in a decrease in employment in the area of original location or in any other area where the existing business entity conducts business operations,

“(ii) there is no reason to believe that the new branch, affiliate, or subsidiary is being established with the intention of closing down the operations of the existing business entity in the area of its original location or in any other area where the existing business entity conducts business operation, and

“(iii) includes such other information as may be required by the Secretary and the Secretary of Commerce.

“(c) PERIOD FOR WHICH DESIGNATIONS ARE IN EFFECT.—Designation as an economically distressed zone may be made at any time during the 10-year period beginning on the date of the enactment of this section, and shall remain in effect with respect to such zone during the 15-year period beginning on the date of such designation. Economically distressed zones described in subsection (a)(1) shall take effect on the date of the enactment of this Act and shall remain in effect during the 15-year period beginning on such date.

“(d) TERRITORIES AND POSSESSIONS.—The term ‘United States’ includes the 50 States, the District of Columbia, and the territories and possessions of the United States.

“(e) REGULATIONS.—The Secretary shall issue such regulations or other guidance as may be necessary or appropriate to carry out the purposes of this section, including—

“(1) not later than 30 days after the date of the enactment of this section, a list of the population census tracts described in subsection (a)(1), and

“(2) not later than 60 days after the date of the enactment of this section, regulations or other guidance regarding the designation of population census tracts described in subsection (a)(2).”.

(b) CLERICAL AMENDMENT.—The table of subchapters for chapter 1 of the Internal Revenue Code of 1986 is amended by adding at the end the following new item:

“SUBCHAPTER AA—MEDICAL PRODUCT MANUFACTURING IN ECONOMICALLY DISTRESSED ZONES”.

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 6403. REPORT ON NEED FOR INCENTIVIZING DEVELOPMENT OF THERAPIES.

Not later than 90 days after the date of enactment of this Act, the Secretary of Health and Human Services shall examine and report to the Congress on—

(1) the extent to which the health of aging individuals in the United States, African Americans, Hispanics, Native Americans, veterans, or other vulnerable populations in the United States has been disproportionately harmed by the COVID-19 pandemic and prior epidemics and pandemics;

(2) the therapies currently available, and whether there is a need for additional innovation and development to produce therapies, to reduce the exposure of vulnerable populations in the United States to risk of disproportionate harm in epidemics and pandemics; and

(3) whether the Secretary recommends providing the same incentives for the development and marketing of therapies described in paragraph (2) as is provided under the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 301 et seq.) with respect to qualified infectious disease products designated under section 505E(d) of such Act (21 U.S.C. 355f(d)).

SA 1756. Ms. CORTEZ MASTO (for herself and Mr. DAINES) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. 2501A. NATIONAL SCIENCE AND TECHNOLOGY STRATEGY.

(a) IN GENERAL.—Not later than the end of each calendar year immediately after the calendar year in which a review under section 2501B is completed, the Director of the Office of Science and Technology Policy, in consultation with the National Science and Technology Council, shall develop and submit to Congress a comprehensive national science and technology strategy of the United States to meet national research and development objectives for the following 4-year period (in this section referred to as the “national science and technology strategy”).

(b) REQUIREMENTS.—Each national science and technology strategy required by subsection (a) shall delineate a national science and technology strategy consistent with—

(1) the recommendations and priorities developed by the review established in section 2501B;

(2) the most recent national security strategy report submitted pursuant to section 1032 of the National Defense Authorization Act for Fiscal Year 2012 (50 U.S.C. 3043);

(3) other relevant national plans; and

(4) the strategic plans of relevant Federal departments and agencies.

(c) CONSULTATION.—The Director of the Office of Science and Technology Policy shall consult, as necessary, with the Director of the Office of Management and Budget and the heads of other appropriate elements of the Executive Office of the President to ensure that the recommendations and priorities delineated in the science and technology strategy are incorporated in the development of annual budget requests.

(d) REPORT.—The President shall submit to Congress each year a comprehensive report on the national science and technology strategy of the United States. Each report on the national science and technology strategy of the United States shall include a description of—

(1) strategic objectives and priorities necessary to maintain the leadership of the United States in science and technology, including near-term, medium-term, and long-term research priorities;

(2) programs, policies, and activities that the President recommends across all Federal agencies to achieve the strategic objectives in paragraph (1); and

(3) global trends in science and technology, including potential threats to the leadership of the United States in science and technology.

(e) PUBLICATION.—The Director shall, consistent with the protection of national security and other sensitive matters to the maximum extent practicable, make each report submitted under subsection (d) publicly available on an internet website of the Office of Science and Technology Policy.

SEC. 2501B. INTERAGENCY QUADRENNIAL INNOVATION AND TECHNOLOGY REVIEW.

(a) DEFINITIONS.—In this section:

(1) APPROPRIATE COMMITTEES OF CONGRESS.—The term “appropriate committees of Congress” means—

(A) the Committee on Commerce, Science, and Transportation, the Committee on Armed Services, the Committee on Appropriations, the Committee on Environment and Public Works, the Committee on Foreign Relations, and the Committee on Homeland Security and Governmental Affairs of the Senate; and

(B) the Committee on Energy and Commerce, the Committee on Armed Services, the Committee on Appropriations, the Committee on Foreign Affairs, the Committee Science, Space, and Technology and the Committee on Homeland Security of the House of Representatives.

(2) INTERAGENCY.—The term “interagency” with respect to a review means that the review is conducted in consultation and coordination between Federal agencies, including the Department of Commerce, the Department of Transportation, the Department of Defense, the Department of Energy, the Environmental Protection Agency, and such other related agencies as the Director of the Office of Science and Technology Policy considers appropriate, as well as the following:

(A) The National Science and Technology Council.

(B) The President’s Council of Advisors on Science and Technology.

(C) The National Security Board.

(D) The National Security Council.

(E) The Council of Economic Advisers.

(F) The National Economic Council.

(G) The Domestic Policy Council.

(H) The Office of the United States Trade Representative.

(b) INTERAGENCY QUADRENNIAL INNOVATION AND TECHNOLOGY REVIEW REQUIRED.—

(1) IN GENERAL.—Not later than 1 year after the date of the enactment of this division, and every 4 years thereafter, the Director of the Office of Science and Technology Policy shall complete an interagency review of the science and technology enterprise of the United States (in this section referred to as the “quadrennial innovation and technology review”).

(2) SCOPE.—The quadrennial innovation and technology review shall be a comprehensive examination of the science and technology strategy of the United States, including recommendations for maintaining global leadership in science and technology and guidance on the coordination of programs, assets, capabilities, budget, policies, and authorities across all Federal research and development programs to strengthen United States technology policy in order to capitalize on the opportunities, address the barriers, and incorporate the necessary safeguards to protect our national and economic security.

(3) STRATEGIC FRAMEWORK AND PRIORITY MISSIONS.—Each quadrennial innovation and technology review shall include development of a strategic framework and priority missions by—

(A) gathering current data on domestic and global trends in innovation and technology;

(B) developing an integrated view of, and recommendations for, Federal technology policy in the context of economic, occupational, security, environmental, and health and safety priorities, with specific attention given to the challenges, opportunities, and safeguards needed for the technology development of the United States;

(C) reviewing the adequacy, with respect to technology policy, of legislative and administrative action in effect during the period covered by the quadrennial innovation and technology review, and developing recommendations for additional legislative and administrative actions as appropriate;

(D) assessing and recommending priorities for Federal research, development, demonstration, adoption, commercialization, and security programs to support key technology-innovation goals;

(E) developing recommendations regarding the analytical tools and data needed to support further policy development and implementation; and

(F) developing recommendations for development of a Federal budget and for Federal regulatory actions.

(4) CONSULTATION.—In carrying out each quadrennial innovation and technology review, the Director of the Office of Science and Technology Policy shall consult with the following:

(A) Congress.

(B) Federal agencies, including Federal agencies not described in subsection (a)(2).

(C) Experts in national security.

(D) Representatives of specific technology industries, as the Director considers appropriate.

(E) Academics.

(F) State, local, and Tribal governments.

(G) Nongovernmental organizations.

(H) The public.

(c) CONTENTS.—In each quadrennial innovation and technology review, the Director shall—

(1) provide an integrated view of, and recommendations for, science and technology policy across the Federal Government, while considering economic and national security;

(2) assess and recommend priorities for research, development and demonstration pro-

grams to maintain American leadership in science and technology;

(3) assess the global competition in science and technology and identify potential threats to the leadership of the United States in science and technology;

(4) assess and make recommendations on the science, technology, engineering, mathematics, and computer science workforce in the United States;

(5) assess and make recommendations to improve regional innovation across the United States;

(6) assess and identify the infrastructure and tools needed to maintain the leadership of the United States in science and technology; and

(7) review administrative or legislative policies that affect the science and technology enterprise and identify and make recommendations on policies that hinder research and development in the United States.

(d) MATTERS COVERED AND CONSIDERATIONS.—

(1) IN GENERAL.—Subject to paragraph (2), each quadrennial innovation and technology review shall cover such matters as the Director considers appropriate pursuant to an internal process that the Director shall establish to assess the timeliest activities and needs of the Federal Government, as well as with consideration given to the following:

(A) Technology development and deployment, including matters relating to the following:

(i) The Federal budget and the global competitiveness of the United States.

(ii) High-level emerging computing and machine learning technologies, such as artificial intelligence.

(iii) Quantum computing, high performance computing, semiconductors, and advanced computer hardware.

(iv) Essential public, private, and consumer technologies such as access to high-quality broadband in the United States, including progress in the development of advanced wireless communication, the internet of things, and intelligent transportation solutions, which all can contribute to smarter communities, including in rural, urban, suburban, and Tribal areas.

(v) Physical sciences, such as the development of clean energy technologies and environmental solutions, biomedical and biotechnology innovation, and robotic technology.

(vi) Such other matters as the Director considers appropriate for the review.

(B) Innovation and technology safeguards, including matters relating to the following:

(i) Algorithmic and biometric bias.

(ii) Cybersecurity.

(iii) Data privacy.

(iv) The effects of United States technology exports on the following:

(I) International human rights law violations.

(II) Aid to illiberal and authoritarian regimes.

(III) The environment and ecological health.

(IV) Such other United States policy goals that the Director considers relevant.

(v) Market competitiveness of national and international technology companies, factoring in United States startups and small business concerns.

(vi) The role of the United States in international standards-setting processes concerning issues of functionality, operability, safety, and human rights.

(C) Workforce and manufacturing capabilities, including the following:

(i) Assessment of current Federal, State, or local policies relating to expanding and retaining the United States technological and

industrial-base, including the necessary domestic workforce, which may include the following:

(I) Manufacturing and other industrial subsidies.

(II) Related tax benefits.

(III) Investments in education and training for related industries.

(IV) Use of government procurement policies to encourage domestic production.

(V) Government-mandated production, including under the Defense Production Act (50 U.S.C. 4501 et seq.).

(VI) Trade agreements that advantage or make domestic manufacturing globally competitive.

(VII) Export controls.

(VIII) Supply chain policies.

(ii) The ability of the United States to attract top research and development talent from an international pool and how that confers upon the United States a significant advantage.

(2) MODIFICATIONS.—In carrying out a quadrennial innovation and technology review, the Director may add or remove key technology focus areas covered by the review as the Director considers appropriate if the Director determines that competitive threats to the United States have shifted.

(e) COOPERATION ON COLLECTION OF DATA AND INFORMATION.—In carrying out each quadrennial innovation and technology review, the Director shall coordinate with such Federal agencies as the Director requires to collect data and information—

(1) to recommend coordinated administrative actions across Federal agencies;

(2) to identify the resources needed for the safe invention, adoption, and integration of technologies;

(3) to provide a strong analytical base for Federal policy decisions;

(4) to consider reasonable estimates of future Federal budgetary resources when making recommendations; and

(5) to provide Congress with such recommendations for action.

(f) LEVERAGING EXISTING WORK PRODUCT.—In carrying out each quadrennial innovation and technology review, the Director shall make an effort to use or expand upon reports and assessments produced or being developed by the various elements of the Federal Government, in accordance with all applicable provisions of law.

(g) REPORTING.—

(1) IN GENERAL.—Not later than December 31 of the year in which a quadrennial innovation and technology review is conducted, the Director shall submit to Congress a report on the review.

(2) PUBLICATION.—The Director shall, consistent with the protection of national security and other sensitive matters to the maximum extent possible, make each report submitted under paragraph (1) publicly available on an internet website of the Office of Science and Technology Policy.

(h) PERIODIC REPORTS.—

(1) IN GENERAL.—Not later than 30 days after completion of a quadrennial innovation and technology review, the Director shall submit to the appropriate committees of Congress a comprehensive report on the review.

(2) CONTENTS.—Each report submitted under paragraph (1) shall include the following:

(A) The assessments of the Director for improvements to the quadrennial innovation and technology review, including recommendations for additional matters to be covered in the review.

(B) Such other matters as the Director considers appropriate.

(3) FORM.—Each report submitted under paragraph (1) shall be submitted in unclassified form, but may include a classified annex.

(1) INTERIM ASSESSMENT.—Not later than 30 months after the date of the submittal of the first report under subsection (h)(1), the Director shall submit to the appropriate committees of Congress an assessment of the most recently completed quadrennial innovation and technology review, including—

(1) an assessment of the implementation by the Office of Science and Technology Policy of the strategic framework developed under subsection (b)(3) as part of such review; and

(2) an assessment whether such strategic framework requires revision as a result of changes in assumptions, policy, or other factors.

SA 1757. Ms. CORTEZ MASTO (for herself and Mr. PORTMAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. —. ESTABLISHMENT OF EMERGING TECHNOLOGY STANDARDS-SETTING TASK FORCE.

(a) ESTABLISHMENT.—

(1) IN GENERAL.—The Director of the Office of Science and Technology Policy shall establish a task force on setting emerging technology standards.

(2) DESIGNATION.—The task force established under paragraph (1) shall be known as the “Emerging Technology Standards-Setting Task Force” (in this section referred to as the “Task Force”).

(b) MEMBERSHIP.—

(1) COMPOSITION.—The Task Force shall be composed of members as follows:

(A) The Director.

(B) At least two individuals selected by the Secretary of Commerce, one whom—

(i) at least one shall be selected by the Secretary to represent the Department of Commerce generally; and

(ii) at least one shall be selected by the Secretary to represent the National Institute of Standards and Technology.

(C) At least one individual selected by the Secretary of State to represent the Department of State.

(D) At least one individual selected by the Secretary of Defense to represent the Department of Defense.

(E) At least one individual selected by the Secretary of Energy to represent the Department of Energy.

(F) At least one individual selected by the Secretary of Labor to represent the Department of Labor.

(G) At least one individual selected by the Secretary of Transportation to represent the Department of Transportation.

(H) At least one individual selected by the Attorney General to represent the Department of Justice.

(I) At least one individual selected by the Secretary of the Treasury to represent the Department of the Treasury.

(2) CHAIRPERSON.—The Chairperson of the Task Force shall be the Director.

(c) DUTIES.—

(1) STRATEGIC PLAN.—Not later than one year after the date of the enactment of this Act, the Task Force shall develop a long-term strategic plan for the United States to lead emerging technology standards-setting processes.

(2) ADDITIONAL DUTIES.—In carrying out paragraph (1), the Task Force shall—

(A) assess which technology standards (such as fifth and sixth generation wireless networking technology and artificial intelligence) have the greatest effect on national security and economic competitiveness;

(B) describe and analyze the ways in which standards setting processes can be misused by governments for protectionist ends and human rights abuses;

(C) establish and execute a strategy to ensure credibility and engagement with international institutions; and

(D) develop a list of allies and partners with which to align with respect to the strategy to be established and executed under subparagraph (B).

(d) ENGAGEMENT.—In carrying out the duties of the Task Force, the Task Force shall engage with academia and the private sector.

(e) STAFF.—The Chairperson of the Task Force may appoint or delegate an executive director and such other additional personnel as may be necessary to enable the Task Force to perform its duties.

SA 1758. Mrs. SHAHEEN (for herself and Mr. MORAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike subsection (b) of section 2627 and insert the following:

(b) IN GENERAL.—Subchapter III of chapter 201 of title 51, United States Code, as amended by section 2627, is further amended by adding at the end the following:

“§20152 Payments received for commercial space-enable production

“(a) ANNUAL REVIEW.—

“(1) IN GENERAL.—Not later than one year after the date of the enactment of this section, and annually thereafter, the Administrator shall review the profitability of any partnership with a private entity under a contract in which the Administrator—

“(A) permits the use of the ISS by such private entities to produce a commercial product or service; and

“(B) provides the total unreimbursed cost of a contribution by the Federal Government for the use of Federal facilities, equipment, materials, proprietary information of the Federal Government, or services of a Federal employee during working hours, including the cost for the Administration to carry out its responsibilities under paragraphs (1) and (4) of section 504(d) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18354(d)).

“(2) NEGOTIATION OF REIMBURSEMENTS.—Subject to the review described in paragraph (1), the Administrator shall seek to enter into an agreement to negotiate reimbursements for payments received, or portions of profits created, by any mature, profitable

private entity described in that paragraph, as appropriate, through a tiered process that reflects the profitability of the relevant product or service.

“(3) USE OF FUNDS.—Amounts received by the Administrator in accordance with an agreement under paragraph (2) shall be used by the Administrator in the following order of priority:

“(A) To defray the operating cost of the ISS.

“(B) To develop, implement, or operate future low-Earth orbit platforms or capabilities.

“(C) To develop, implement, or operate future human deep space platforms or capabilities.

“(D) Any other costs the Administrator considers appropriate.

“(4) REPORT.—On completion of the first annual review under paragraph (1), and annually thereafter, the Administrator shall submit to the appropriate committees of Congress a report that includes a description of the results of the annual review, any agreement entered into under this section, and the amounts recouped or obtained under any such agreement.

“(b) LICENSING AND ASSIGNMENT OF INVENTIONS.—Notwithstanding sections 3710a and 3710c of title 15 and any other provision of law, after payment in accordance with subsection (A)(i) of such section 3710c(a)(1)(A)(i) to the inventors who have directly assigned to the Federal Government their interests in an invention under a written contract with the Administration or the ISS management entity for the performance of a designated activity, the balance of any royalty or other payment received by the Administrator or the ISS management entity from licensing and assignment of such invention shall be paid by the Administrator or the ISS management entity, as applicable, to the Space Exploration Fund.

“(c) SPACE EXPLORATION FUND.—

“(1) ESTABLISHMENT.—There is established in the Treasury of the United States a fund, to be known as the ‘Space Exploration Fund’ (referred to in this subsection as the ‘Fund’), to be administered by the Administrator.

“(2) USE OF FUND.—The Fund shall be available to carry out activities described in subsection (a)(3).

“(3) DEPOSITS.—There shall be deposited in the Fund—

“(A) amounts appropriated to the Fund;

“(B) fees collected by the Administrator under subsection (a);

“(C) royalties and other payments collected by the Administrator or the ISS management entity under subsection (b); and

“(D) donations or contributions designated to support authorized activities.

“(4) RULE OF CONSTRUCTION.—Amounts available to the Administrator under this subsection shall be—

“(A) in addition to amounts otherwise made available for the purpose described in paragraph (2); and

“(B) available for a period of 5 years.

“(5) LIMITATION ON COLLECTION AND AVAILABILITY.—Fees under paragraph (3)(B) and donations and contributions under paragraph 3(D) shall be collected and available pursuant to this subsection only to the extent and in such amounts as provided in advance in appropriations Acts.

“(d) DEFINITIONS.—

“(1) IN GENERAL.—In this section, any term used in this section that is also used in section 20150 shall have the meaning given the term in that section.

“(2) APPROPRIATE COMMITTEES OF CONGRESS.—The term ‘appropriate committees of Congress’ means—

“(A) the Committee on Commerce, Science, and Transportation and the Committee on Appropriations of the Senate; and
 “(B) the Committee on Science, Space, and Technology and the Committee on Appropriations of the House of Representatives.”.

SA 1759. Mrs. MURRAY (for herself, Mr. MANCHIN, and Mr. PADILLA) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end, add the following:

TITLE IV—TOXIC EXPOSURE SAFETY ACT OF 2021

SECTION 6401. SHORT TITLE.

This title may be cited as the “Toxic Exposure Safety Act of 2021”.

SEC. 6402. ESTABLISHING A TOXIC SPECIAL EXPOSURE COHORT.

(a) EXPANSION OF COVERED EMPLOYEES AND DEFINITION OF COVERED ILLNESSES UNDER SUBTITLE E.—Section 3671 of the Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7385s) is amended—

(1) in paragraph (1)—

(A) by striking “employee determined under” and inserting the following: “employee determined—

“(A) under”;

(B) by striking the period at the end and inserting “; or”; and

(C) by adding at the end the following:

“(B) to have contracted a covered illness and be a member of the Toxic Special Exposure Cohort established under section 3671A.”; and

(2) by striking paragraph (2) and inserting the following:

“(2) The term ‘covered illness’ means an occupational illness or death resulting from exposure to a toxic substance, including—

“(A) all forms of cancer;

“(B) malignant mesothelioma;

“(C) pneumoconiosis, including silicosis, asbestosis, and other pneumoconiosis, and other asbestos-related diseases, including asbestos-related pleural disease;

“(D) any illness identified in a health studies report under section 6405(f)(4) of the Toxic Exposure Safety Act of 2021 or a report under section 3615(f)(2)(D); and

“(E) any additional illness that the Secretary of Health and Human Services designates by regulation, as such Secretary determines appropriate based on—

“(i) the results of the report under section 3671A(c); and

“(ii) the determinations made by such Secretary in establishing a Toxic Special Exposure Cohort under section 3671A.”.

(b) DESIGNATION OF TOXIC SPECIAL EXPOSURE COHORT.—Subtitle E of the Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7385s et seq.) is amended by inserting after section 3671 the following:

“SEC. 3671A. ESTABLISHMENT OF THE TOXIC SPECIAL EXPOSURE COHORT.

“(a) CERTAIN DESIGNATIONS.—The Secretary of Health and Human Services, acting through the Director of the Centers for Disease Control and Prevention—

“(1) shall establish a Toxic Special Exposure Cohort; and

“(2) as the Secretary determines appropriate in accordance with the rules promulgated under subsection (b), may designate classes of Department of Energy employees, Department of Energy contractor employees, or atomic weapons employees as members of the Toxic Special Exposure Cohort.

“(b) PROMULGATION OF RULES.—Not later than 1 year after the date of enactment of the Toxic Exposure Safety Act of 2021, the Secretary of Health and Human Services shall promulgate rules—

“(1) establishing a process to determine whether there are classes of Department of Energy employees, Department of Energy contractor employees, or other classes of employees employed at any Department of Energy facility—

“(A) who were at least as likely as not exposed to toxic substances at a Department of Energy facility; and

“(B) for whom the Secretary of Health and Human Services has determined, after taking into consideration the recommendations of the Advisory Board on Toxic Substances and Worker Health on the matter, that it is not feasible to estimate with sufficient accuracy the frequency, intensity, and duration of exposure they received; and

“(2) regarding how the Secretary of Health and Human Services will designate employees, or classes of employees, described in paragraph (1) as members of the Toxic Special Exposure Cohort established under subsection (a)(1), which shall include a requirement that the Secretary shall make initial determinations regarding such designations.

“(c) REPORT TO CONGRESS.—

“(1) IN GENERAL.—Not later than 180 days after the date of enactment of the Toxic Exposure Safety Act of 2021, the Secretary of Health and Human Services shall submit to the relevant committees of Congress a report that identifies each of the following:

“(A) A list of cancers and other illnesses associated with toxic substances that pose, or posed, a hazard in the work environment at any Department of Energy facility.

“(B) The minimum duration of work required to qualify for the Toxic Special Exposure Cohort established under subsection (a)(1).

“(C) The class of employees that are designated as members in the Toxic Special Exposure Cohort.

“(2) RELEVANT COMMITTEES OF CONGRESS DEFINED.—In this subsection, the term ‘relevant committees of Congress’ means—

“(A) the Committee on Armed Services, Committee on Appropriations, Committee on Energy and Natural Resources, and the Committee on Health, Education, Labor, and Pensions of the Senate; and

“(B) the Committee on Armed Services, Committee on Appropriations, Committee on Energy and Commerce, and the Committee on Education and Labor of the House of Representatives.”.

(c) ALLOWING SUBTITLE B CLAIMS FOR ELIGIBLE EMPLOYEES WHO ARE MEMBERS OF THE TOXIC SPECIAL EXPOSURE COHORT.—Section 3621(l) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7384(1)) is amended by adding at the end the following:

“(D) A Department of Energy employee or atomic weapons employee who—

“(i) has contracted a covered illness (as defined in section 3671); and

“(ii) satisfies the requirements established by the Secretary of Health and Human Services for the Toxic Special Exposure Cohort under section 3671A.”.

(d) CLARIFICATION OF TOXIC SUBSTANCE EXPOSURE FOR COVERED ILLNESSES.—Section 3675(c)(1) of the Energy Employees Occupa-

tional Illness Compensation Program Act of 2000 (42 U.S.C. 7385s–4(c)(1)) is amended by inserting “(including chemicals or combinations or mixtures of a toxic substance, including heavy metals, and radiation)” after “toxic substance” each place such term appears.

SEC. 6403. PROVIDING INFORMATION REGARDING DEPARTMENT OF ENERGY FACILITIES.

Subtitle E of the Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7385s et seq.) is amended by inserting after section 3681 the following:

“SEC. 3681A. COMPLETION AND UPDATES OF SITE EXPOSURE MATRICES.

“(a) DEFINITION.—In this section, the term ‘site exposure matrices’ means an exposure assessment of a Department of Energy facility that identifies the toxic substances or processes that were used in each building or process of the facility, including the trade name (if any) of the substance.

“(b) IN GENERAL.—Not later than 180 days after the date of enactment of the Toxic Exposure Safety Act of 2021, the Secretary of Labor shall, in coordination with the Secretary of Energy, create or update site exposure matrices for each Department of Energy facility based on the records, files, and other data provided by the Secretary of Energy and such other information as is available, including information available from the former worker medical screening programs of the Department of Energy.

“(c) PERIODIC UPDATE.—Beginning 90 days after the initial creation or update described in subsection (b), and each 90 days thereafter, the Secretary shall update the site exposure matrices with all information available as of such time from the Secretary of Energy.

“(d) INFORMATION.—The Secretary of Energy shall furnish to the Secretary of Labor any information that the Secretary of Labor finds necessary or useful for the production of the site exposure matrices under this section, including records from the Department of Energy former worker medical screening program.

“(e) PUBLIC AVAILABILITY.—The Secretary of Labor shall make available to the public, on the primary website of the Department of Labor—

“(1) the site exposure matrices, as periodically updated under subsections (b) and (c);

“(2) each site profile prepared under section 3633(a);

“(3) any other database used by the Secretary of Labor to evaluate claims for compensation under this title; and

“(4) statistical data, in the aggregate and disaggregated by each Department of Energy facility, regarding—

“(A) the number of claims filed under this subtitle and the number of claims filed by members of the Toxic Special Exposure Cohort who are covered under subtitle B;

“(B) the types of illnesses claimed;

“(C) the number of claims filed for each type of illness and, for each claim, whether the claim was approved or denied;

“(D) the number of claimants receiving compensation; and

“(E) the length of time required to process each claim, as measured from the date on which the claim is filed to the final disposition of the claim.

“(f) FUNDING.—There is authorized and hereby appropriated to the Secretary of Energy, for fiscal year 2021 and each succeeding year, such sums as may be necessary to support the Secretary of Labor in creating or updating the site exposure matrices.”.

SEC. 6404. ASSISTING CURRENT AND FORMER EMPLOYEES UNDER THE EEOICPA.

(a) PROVIDING INFORMATION AND OUTREACH.—Subtitle A of the Energy Employees

Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7384d et seq.) is amended—

(1) by redesignating section 3614 as section 3616; and

(2) by inserting after section 3613 the following:

“SEC. 3614. INFORMATION AND OUTREACH.

“(a) ESTABLISHMENT OF TOLL-FREE INFORMATION PHONE NUMBER.—By not later than January 1, 2022, the Secretary of Labor shall establish a toll-free phone number that current or former employees of the Department of Energy, or current or former Department of Energy contractor employees, may use in order to receive information regarding—

“(1) the compensation program under subtitle B or E;

“(2) information regarding the process of submitting a claim under either compensation program;

“(3) assistance in completing the occupational health questionnaire required as part of a claim under subtitle B or E;

“(4) the next steps to take if a claim under subtitle B or E is accepted or denied; and

“(5) such other information as the Secretary determines necessary to further the purposes of this title.

“(b) ESTABLISHMENT OF RESOURCE AND ADVOCACY CENTERS.—

“(1) IN GENERAL.—By not later than January 1, 2023, the Secretary of Energy, in coordination with the Secretary of Labor, shall establish a resource and advocacy center at each Department of Energy facility where cleanup operations are being carried out, or have been carried out, under the environmental management program of the Department of Energy. Each such resource and advocacy center shall assist current or former Department of Energy employees and current or former Department of Energy contractor employees, by enabling the employees and contractor employees to—

“(A) receive information regarding all related programs available to them relating to potential claims under this title, including—

“(i) programs under subtitles B and E; and

“(ii) the former worker medical screening program of the Department of Energy; and

“(B) navigate all such related programs.

“(2) COORDINATION.—The Secretary of Energy shall integrate other programs available to current and former employees, and current or former Department of Energy contractor employees, which are related to the purposes of this title, with the resource and advocacy centers established under paragraph (1), as appropriate.

“(c) INFORMATION.—The Secretary of Labor shall develop and distribute, through the resource and advocacy centers established under subsection (b) and other means, information (which may include responses to frequently asked questions) for current or former employees or current or former Department of Energy contractor employees about the programs under subtitles B and E and the claims process under such programs.

“(d) COPY OF EMPLOYEE’S CLAIMS RECORDS.—

“(1) IN GENERAL.—The Secretary of Labor shall, upon the request of a current or former employee or Department of Energy contractor employee, provide the employee with a complete copy of all records or other materials held by the Department of Labor relating to the employee’s claim under subtitle B or E.

“(2) CHOICE OF FORMAT.—The Secretary of Labor shall provide the copy of records described in paragraph (1) to an employee in electronic or paper form, as selected by the employee.

“(e) CONTACT OF EMPLOYEES BY INDUSTRIAL HYGIENISTS.—The Secretary of Labor shall

allow industrial hygienists to contact and interview current or former employees or Department of Energy contractor employees regarding the employee’s claim under subtitle B or E.”.

(b) EXTENDING APPEAL PERIOD.—Section 3677(a) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7385s-6(a)) is amended by striking “60 days” and inserting “180 days”.

(c) FUNDING.—Section 3684 of the Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7385s-13) is amended—

(1) by striking “There is authorized” and inserting the following:

“(a) IN GENERAL.—There is authorized”;

(2) by inserting before the period at the end the following: “, including the amounts necessary to carry out the requirements of section 3681A”;

(3) by adding at the end the following:

“(b) ADMINISTRATIVE COSTS FOR DEPARTMENT OF ENERGY.—There is authorized and hereby appropriated to the Secretary of Energy for fiscal year 2021 and each succeeding year such sums as may be necessary to support the Secretary in carrying out the requirements of this title, including section 3681A.”.

(d) ADVISORY BOARD ON TOXIC SUBSTANCES AND WORKER HEALTH.—Section 3687 of the Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7385s-16) is amended—

(1) in subsection (b)—

(A) in paragraph (1)(F), by striking “and” after the semicolon;

(B) in paragraph (2), by striking the period at the end and inserting a semicolon; and

(C) by adding at the end the following:

“(3) develop recommendations for the Secretary of Health and Human Services regarding—

“(A) whether there is a class of Department of Energy employees, Department of Energy contractor employees, or other employees at any Department of Energy facility who were at least as likely as not exposed to toxic substances at that facility but for whom it is not feasible to estimate with sufficient accuracy the dose they received; and

“(B) the conditions or requirements that should be met in order for an individual to be designated as a member of the Special Exposure Cohort under section 3671A; and

“(4) review all existing, as of the date of the review, rules and guidelines issued by the Secretary regarding presumption of causation and provide the Secretary with recommendations for new rules and guidelines regarding presumption of causation.”;

(2) in subsection (c)(3), by inserting “or the Board” after “The Secretary”;

(3) by redesignating subsections (h) and (i) as subsections (i) and (j), respectively; and

(4) by inserting after subsection (g) the following:

“(h) REQUIRED RESPONSES TO BOARD RECOMMENDATIONS.—Not later than 90 days after the date on which the Secretary of Labor and the Secretary of Health and Human Services receives recommendations in accordance with paragraph (1), (3), or (4) of subsection (b), such Secretary shall submit formal responses to each recommendation to the Board and Congress.”.

SEC. 6405. RESEARCH PROGRAM ON EPIDEMIOLOGICAL IMPACTS OF TOXIC EXPOSURES.

(a) DEFINITIONS.—In this section—

(1) the term “Department of Energy facility” has the meaning given the term in section 3621 of the Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7384i);

(2) the term “institution of higher education” has the meaning given such term in

section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001); and

(3) the term “Secretary” means the Secretary of Health and Human Services.

(b) ESTABLISHMENT.—The Secretary, acting through the Director of the National Institute of Environmental Health Sciences and in collaboration with the Director of the Centers for Disease Control and Prevention, shall conduct or support research on the epidemiological impacts of exposures to toxic substances at Department of Energy facilities.

(c) USE OF FUNDS.—Research under subsection (b) may include research on the epidemiological, clinical, or health impacts on individuals who were exposed to toxic substances in or near the tank or other storage farms and other relevant Department of Energy facilities through their work at such sites.

(d) ELIGIBILITY AND APPLICATION.—Any institution of higher education or the National Academy of Sciences may apply for funding under this section by submitting to the Secretary an application at such time, in such manner, and containing or accompanied by such information as the Secretary may require.

(e) RESEARCH COORDINATION.—The Secretary shall coordinate activities under this section with similar activities conducted by the Department of Health and Human Services to the extent that other agencies have responsibilities that are related to the study of epidemiological, clinical, or health impacts of exposures to toxic substances.

(f) HEALTH STUDIES REPORT TO SECRETARY.—Not later than 1 year after the end of the funding period for research under this section, the funding recipient shall prepare and submit to the Secretary a final report that—

(1) summarizes the findings of the research;

(2) includes recommendations for any additional studies;

(3) describes any classes of employees that, based on the results of the study and in accordance with the rules promulgated by the Secretary under section 3671A(b) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (as added by this title), qualify for inclusion in the Toxic Special Exposure Cohort under such section 3671A; and

(4) describes any illnesses to be included as covered illnesses under section 3671(2)(D) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7385s(2)(D)).

(g) REPORT TO CONGRESS.—

(1) IN GENERAL.—Not later than 120 days after the date on which the reports under subsection (f) are due, the Secretary shall—

(A) designate all classes of employees described in the report under subsection (f)(3) as members of the Toxic Special Exposure Cohort under section 3671A of the Energy Employees Occupational Illness Compensation Program Act of 2000 (as added by this title);

(B) prepare and submit to the relevant committees of Congress a report—

(i) summarizing the findings from the reports required under subsection (f);

(ii) identifying the classes of employees designated under subparagraph (A);

(iii) identifying any new illnesses that, as a result of the study, will be included as covered illnesses, pursuant to subsection (f)(4) and section 3671(2)(D) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7385s(2)(D)); and

(iv) including the Secretary’s recommendations for additional health studies relating to toxic substances, if the Secretary determines it necessary.

(2) RELEVANT COMMITTEES OF CONGRESS DEFINED.—In this subsection, the term “relevant committees of Congress” means—

(A) the Committee on Armed Services, Committee on Appropriations, Committee on Energy and Natural Resources, and Committee on Health, Education, Labor, and Pensions of the Senate; and

(B) the Committee on Armed Services, Committee on Appropriations, Committee on Energy and Commerce, and Committee on Education and Labor of the House of Representatives.

(h) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to carry out this section \$3,000,000 for each of fiscal years 2022 through 2026.

SEC. 6406. SUPERCOMPUTING FOR SAFER CHEMICALS (SUPERSAFE) CONSORTIUM.

(a) CONSORTIUM ESTABLISHED.—

(1) LN GENERAL.—The Secretary of Energy (referred to in this section as the “Secretary”), in collaboration with the Secretary of Labor, the Secretary of Health and Human Services, the Director of the National Toxicology Program, and the heads of any other relevant Federal agencies, shall form a consortium, to be known as the “Supercomputing for Safer Chemicals (SUPERSAFE) Consortium” (referred to in this section as the “Consortium”).

(2) INCLUSION OF STATE AGENCIES.—The Secretary of Energy shall allow heads of relevant State agencies to join the Consortium if the State agencies so request.

(b) CONSORTIUM ACTIVITIES.—

(1) IN GENERAL.—The Consortium, working through the National Laboratories and public research institutions, shall use supercomputing and other similar capabilities—

(A) to establish rapid approaches for large-scale identification of toxic substances and the development of safer alternatives to those toxic substances by developing and validating computational toxicology methods based on unique high-performance computing, artificial intelligence/machine learning, and precision measurements;

(B) to transition to a more circular economy and cleaner energy by expanding knowledge to shift the market for toxic substances and products toward safe-by-design alternatives; and

(C) to address the burdens of—

(i) environmental toxic substance exposures in disadvantaged communities;

(ii) greater toxic substances use in products targeted towards those communities; and

(iii) exposure to toxic substances at Department of Energy facilities.

(2) MODELS.—In carrying out paragraph (1), the Consortium shall use supercomputers to develop, validate, and run models to predict adverse health effects caused by toxic substances.

(c) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Secretary to carry out this section—

(1) for fiscal year 2022, \$20,000,000;

(2) for fiscal year 2023, \$30,000,000; and

(3) for each of fiscal years 2024 through 2026, \$35,000,000.

SEC. 6407. NATIONAL ACADEMY OF SCIENCES REVIEW.

Subtitle A of the Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7384d et seq.), as amended by section 6404, is further amended by inserting after section 3614 the following:

“SEC. 3615. NATIONAL ACADEMY OF SCIENCES REVIEW.

“(a) PURPOSE.—The purpose of this section is to enable the National Academy of Sciences, a non-Federal entity with appropriate expertise, to review and evaluate the available scientific evidence regarding asso-

ciations between diseases and exposure to toxic substances found at Department of Energy cleanup sites.

“(b) DEFINITIONS.—In this section:

“(1) DEPARTMENT OF ENERGY CLEANUP SITE.—The term ‘Department of Energy cleanup site’ means a Department of Energy facility where cleanup operations are being carried out, or have been carried out, under the environmental management program of the Department of Energy.

“(2) HEALTH STUDIES REPORT.—The term ‘health studies report’ means the report submitted under section 6405(f) of the Toxic Exposure Safety Act of 2021.

“(c) AGREEMENT.—Not later than 60 days after the issuance of the health studies report, the Secretary of Health and Human Services shall enter into an agreement with the National Academy of Sciences to carry out the requirements of this section.

“(d) REVIEW OF SCIENTIFIC AND MEDICAL EVIDENCE.—

“(1) IN GENERAL.—Under the agreement described in subsection (c), the National Academy of Sciences shall, for the period of the agreement—

“(A) for each area recommended for additional study under the health studies report under section 6405(f)(2) of the Toxic Exposure Safety Act of 2021, review and summarize the scientific evidence relating to the area, including—

“(i) studies by the Department of Energy and Department of Labor; and

“(ii) any other available and relevant scientific studies, to the extent that such studies are relevant to the occupational exposures that have occurred at Department of Energy cleanup sites; and

“(B) review and summarize the scientific and medical evidence concerning the association between exposure to toxic substances found at Department of Energy cleanup sites and resultant diseases.

“(2) SCIENTIFIC DETERMINATIONS CONCERNING DISEASES.—In conducting each review of scientific evidence under subparagraphs (A) and (B) of paragraph (1), the National Academy of Sciences shall—

“(A) assess the strength of such evidence;

“(B) assess whether a statistical association between exposure to a toxic substance and a disease exists, taking into account the strength of the scientific evidence and the appropriateness of the statistical and epidemiological methods used to detect an association;

“(C) assess the increased risk of disease among those exposed to the toxic substance during service during the production and cleanup eras of the Department of Energy cleanup sites;

“(D) survey the impact to health of the toxic substance, focusing on hematologic, renal, urologic, hepatic, gastrointestinal, neurologic, dermatologic, respiratory, endocrine, ocular, ear, nasal, and oropharyngeal diseases, including dementia, leukemia, chemical sensitivities, and chronic obstructive pulmonary disease; and

“(E) determine whether a plausible biological mechanism or other evidence of a causal relationship exists between exposure to the toxic substance and disease.

“(e) ADDITIONAL SCIENTIFIC STUDIES.—If the National Academy of Sciences determines, in the course of conducting the studies under subsection (d), that additional studies are needed to resolve areas of continuing scientific uncertainty relating to toxic exposure at Department of Energy cleanup sites, the National Academy of Sciences shall include, in the next report submitted under subsection (f), recommendations for areas of additional study, consisting of—

“(1) a list of diseases and toxins that require further evaluation and study;

“(2) a review the current information available, as of the date of the report, relating to such diseases and toxins;

“(3) the value of the information that would result from the additional studies; and

“(4) the cost and feasibility of carrying out additional studies.

“(f) REPORTS.—

“(1) IN GENERAL.—By not later than 18 months after the date of the agreement under subsection (c), and every 2 years thereafter, the National Academy of Sciences shall prepare and submit a report to—

“(A) the Secretary;

“(B) the Committee on Health, Education, Labor, and Pensions and the Committee on Energy and Natural Resources of the Senate; and

“(C) the Committee on Natural Resources, the Committee on Education and Labor, and the Committee on Energy and Commerce of the House of Representatives.

“(2) CONTENTS.—Each report submitted under paragraph (1) shall include, for the 18-month or 2-year period covered by the report—

“(A) a description of—

“(i) the reviews and studies conducted under this section;

“(ii) the determinations and conclusions of the National Academy of Sciences with respect to such reviews and studies; and

“(iii) the scientific evidence and reasoning that led to such conclusions;

“(B) the recommendations for further areas of study made under subsection (e) for the reporting period;

“(C) a description of any classes of employees that, based on the results of the reviews and studies and in accordance with the rules promulgated by the Secretary under section 3671A(b), qualify for inclusion in the Toxic Special Exposure Cohort under such section 3671A; and

“(D) the identification of any illness that the National Academy of Sciences has determined, as a result of the reviews and studies, should be a covered illness under section 3671(2)(D).

“(g) LIMITATION ON AUTHORITY.—The authority to enter into agreements under this section shall be effective for a fiscal year to the extent that appropriations are available.

“(h) SUNSET.—This section shall cease to be effective 10 years after the last day of the fiscal year in which the National Academy of Sciences transmits to the Secretary the first report under subsection (f).”

SEC. 6408. CONFORMING AMENDMENTS.

The Energy Employees Occupational Illness Compensation Program Act of 2000 (42 U.S.C. 7384 et seq.) is amended—

(1) in the table of contents—

(A) by redesignating the item relating to section 3614 as the item relating to section 3616;

(B) by inserting after the item relating to section 3613 the following:

“Sec. 3614. Information and outreach.

“Sec. 3615. National Academy of Sciences review.”;

(C) by inserting after the item relating to section 3671 the following:

“Sec. 3671A. Establishment of the Toxic Special Exposure Cohort.”;

and

(D) by inserting after the item relating to section 3681 the following:

“Sec. 3681A. Completion and updates of site exposure matrices.”;

and

(2) in each of subsections (b)(1) and (c) of section 3612, by striking “3614(b)” and inserting “3616(b)”.

SA 1760. Ms. CORTEZ MASTO (for herself, Mr. YOUNG, and Mr. COONS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

TITLE VII—SMALL BUSINESS INNOVATION VOUCHERS

SEC. 2701. SHORT TITLE.

This title may be cited as the “Small Business Innovation Voucher Act of 2021”.

SEC. 2702. DEFINITIONS.

In this title:

(1) **DIRECTOR.**—The term “Director” means the Director of the National Institute of Standards and Technology.

(2) **PROGRAM.**—The term “Program” means the Innovation Voucher Grant Program established under section 2703(a).

(3) **SECRETARY.**—The term “Secretary” means the Secretary of Commerce.

(4) **SMALL BUSINESS.**—The term “small business” means a business with 50 or fewer employees.

(5) **SMALL BUSINESS IN AN UNDERSERVED MARKET.**—The term “small business in an underserved market” means a small business concern owned and controlled by socially and economically disadvantaged individuals (as defined in section 8(d)(3)(C) of the Small Business Act (15 U.S.C. 637(d)(3)(C))) that is a small business (as defined in this section).

SEC. 2703. INNOVATION VOUCHER GRANT PROGRAM.

(a) **ESTABLISHMENT.**—

(1) **IN GENERAL.**—Not later than 180 days after the date of the enactment of this division, the Secretary shall, acting through the Director, establish a program under which the Secretary shall, on a competitive basis and in accordance with subsection (g), award to eligible entities grants or financial assistance in another form for the provision of technical assistance to small businesses to assist the small businesses in carrying out projects that advance research, development, or commercialization of new or innovative products and services.

(2) **PURPOSES OF PROGRAM.**—The purposes of the Program are—

(A) to foster collaboration between small businesses and research institutions or other similar organizations;

(B) to facilitate access by small businesses to capital-intensive infrastructure and advanced research capabilities;

(C) to enable small businesses to access technical expertise and capabilities that will lead to the development of innovative products;

(D) to promote business dynamism and competition;

(E) to stimulate United States leadership in advanced research, innovation, and technology;

(F) to accelerate the development of an advanced workforce; and

(G) to preserve and create new jobs.

(3) **DESIGNATION.**—The program established under paragraph (1) shall be known as the “Innovation Voucher Grant Program”.

(b) **ELIGIBLE ENTITIES.**—

(1) **IN GENERAL.**—For purposes of the Program, an eligible entity is an entity that the Director determines—

(A) is—

(i) an institution of higher education, as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001); or

(ii) a nonprofit research lab, institution, or other similar organization in the United States associated with educational or research activities, including a federally funded research and development center; and

(B) according to terms that the Director considers appropriate, is a suitable provider of knowledge for purposes of the program.

(2) **GEOGRAPHIC DIVERSITY.**—In determining whether entities are suitable providers of knowledge under paragraph (1)(B), the Director shall seek to establish geographic diversity among eligible entities.

(c) **APPLICATION.**—

(1) **IN GENERAL.**—An eligible entity seeking a grant or other financial assistance under the Program to assist the eligible entity in providing technical assistance to small businesses shall, in conjunction with one or more small businesses, submit to the Secretary an application therefor at such time, in such manner, and containing such information as the Secretary may require.

(2) **DEADLINE.**—The Secretary shall establish a deadline for the submittal of applications under paragraph (1).

(3) **SELECTION.**—Not later than 180 days after the deadline established under paragraph (2), the Secretary shall select the recipients of the grants or other financial assistance under the Program.

(4) **EVALUATION.**—In evaluating an application for a grant or other financial assistance under the Program, the Secretary shall take into consideration—

(1) the likelihood that the amounts of the grant or financial assistance will be used to create or advance a novel product or service;

(2) the technical feasibility of creating or advancing a novel product or service proposed to be created or advanced using technical assistance provided with assistance under the Program; and

(3) whether creating or advancing a product or service proposed to be created or advanced using technical assistance supported by a grant under the Program could be accomplished without a grant awarded under the Program.

(e) **AMOUNT.**—A grant or other financial assistance awarded under the Program shall be awarded in an amount of not less than \$20,000 and not more than \$75,000, which shall remain available to the recipient of the grant until expended.

(f) **AMOUNTS FOR SMALL BUSINESSES.**—

(1) **IN GENERAL.**—Except to the extent that the Secretary determines otherwise, not less than 40 percent of the amounts made available for the Program in a fiscal year shall be set aside and expended through eligible entities providing technical assistance to—

(A) small businesses in underserved markets; or

(B) small businesses in regions or States that have historically been underserved by Federal research and development funds.

(2) **REMAINING AMOUNT.**—Any amount that is set aside under paragraph (1) in a fiscal year that is not expended by the end of the fiscal year shall be—

(A) except as provided in subparagraph (B), available in the following fiscal year to make grants to eligible entities described in paragraph (1); and

(B) on and after October 1, 2024, available to award grants to all eligible entities under the Program.

(g) **FEDERAL SHARE.**—

(1) **IN GENERAL.**—The Secretary may not award a grant to an eligible entity under the Program to provide technical assistance to a small business unless the eligible entity agrees that, with respect to the costs to be

incurred by the eligible entity in providing such technical assistance, the eligible entity will make available non-Federal contributions in an amount equal to—

(A) in the case of an award in an amount that is less than \$50,000, not less than 25 percent of the amount of the award; and

(B) in the case of an award in an amount that is equal to or greater than \$50,000, not less than 50 percent of the amount of the award.

(2) **SOURCES OF NON-FEDERAL CONTRIBUTIONS.**—Non-Federal contributions under paragraph (1) may be derived from non-Federal contributions provided by the eligible entity, the small business, or from such State and local government sources as the Secretary considers appropriate.

(h) **REPORTS.**—

(1) **REPORTS FROM GRANT RECIPIENTS.**—Not later than 180 days after the date on which a project carried out with technical assistance provided with support from a grant or other financial assistance awarded under the Program is completed, the recipient of the grant or other financial assistance shall submit to the Secretary a report on the project, including—

(A) whether and how the project met the original expectations for the project;

(B) how the results of the project were incorporated in the business of the small business; and

(C) whether and how the project improved innovation practices of the small business.

(2) **REPORT OF THE SECRETARY.**—Not later than 2 years after the date on which the Secretary establishes the Program, and every 2 years thereafter until the date on which the amounts appropriated for the Program are expended, the Secretary shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science, Space, and Technology of the House of Representatives a report on grants and other financial assistance awarded under the Program, including—

(A) a description of the grants and financial assistance awarded;

(B) the estimated number of products or services created or advanced with technical assistance supported by a grant or other financial assistance awarded under the Program that could have been created or advanced without a grant or financial assistance awarded under the Program; and

(C) a description of the impact of the Program on knowledge transfer and commercialization.

(3) **FINAL REPORT OF THE SECRETARY.**—Not later than 180 days after the date on which amounts appropriated for the Program are expended, the Secretary shall submit to the committees described in paragraph (2) a final report containing the information described in subparagraphs (A), (B), and (C) of that paragraph.

SEC. 2704. AUTHORIZATION OF APPROPRIATIONS.

There is authorized to be appropriated to the Secretary to carry out the Program \$10,000,000 for each of fiscal years 2022 through 2026, to remain available until expended.

SA 1761. Mrs. SHAHEEN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes;

which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . PERMANENCY OF SBIR AND STTR PROGRAMS.

(a) SBIR.—Section 9(m) of the Small Business Act (15 U.S.C. 638(m)) is amended—

(1) in the subsection heading, by striking “TERMINATION” and inserting “SBIR PROGRAM AUTHORIZATION”; and

(2) by striking “terminate on September 30, 2022” and inserting “be in effect for each fiscal year”.

(b) STTR.—Section 9(n)(1)(A) of the Small Business Act (15 U.S.C. 638(n)(1)(A)) is amended by striking “through fiscal year 2022”.

SA 1762. Mrs. BLACKBURN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title II of division B, add the following:

SEC. 2219. STAFF TO ENSURE GRANT COMPLIANCE.

Notwithstanding any other provision of law, the Director shall dedicate staff from the Foundation to ensure compliance with grants awarded by the Foundation to ensure foreign government talent recruitment programs do not misappropriate funding from the Foundation.

SA 1763. Mrs. BLACKBURN submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . NON-FEDERAL WITNESS DISCLOSURE OF GRANTS, PAYMENTS, AND CONTRACT AWARDS FROM FOREIGN GOVERNMENTS.

(a) DEFINITIONS.—In this section—
(1) the term “covered period” means the period—

(A) beginning on January 1 of the year that is 2 years before the year during which a non-Federal witness appears as a witness; and

(B) ending on the date on which the proposed testimony of the non-Federal witness is submitted;

(2) the term “foreign government award” means a grant, payment, or contract award, or a promise thereof, from a foreign government; and

(3) the term “non-Federal witness” means an individual appearing as witness at a hearing of a committee of the Senate, or a sub-

committee thereof, on behalf of any person or entity other than the Federal Government.

(b) WRITTEN DISCLOSURE.—The written statement of the proposed testimony of a non-Federal witness should, to the maximum extent practicable, disclose—

(1) any foreign government award relating to the subject matter of the hearing that was received or earned during the covered period by the non-Federal witness or the person or entity on behalf of which the non-Federal witness is appearing;

(2) whether the non-Federal witness or the person or entity on behalf of which the non-Federal witness is appearing is negotiating or awaiting approval to receive a foreign government award; and

(3) whether the non-Federal witness is registered as an agent of a foreign principal under the Foreign Agents Registration Act of 1938, as amended (22 U.S.C. 611 et seq.).

(c) CONTENTS.—A disclosure by a non-Federal witness under subsection (b) should include, for each foreign government award, the amount of and identity of the foreign government making the foreign government award.

(d) AVAILABILITY.—A written statement of the proposed testimony of a non-Federal witness, with appropriate redactions to protect the privacy or security of the non-Federal witness, shall be made publicly available in electronic form not later than 1 day after the witness appears at the applicable hearing.

SA 1764. Mrs. BLACKBURN submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . DEPARTMENT OF DEFENSE DATA STRATEGY.

(a) STRATEGY AND BRIEFING REQUIRED.—Not later than January 31, 2022, the Chief Information Officer of the Department of Defense shall, in consultation with the Director of the Defense Information Systems Agency—

(1) develop a strategy that includes the elements set forth under subsection (b); and

(2) brief the Committee on Armed Services of the Senate and the Committee on Armed Services of the House of Representatives on the strategy developed under paragraph (1).

(b) ELEMENTS.—The strategy required by subsection (a) shall include the following:

(1) A plan for incorporating standards laid out by the 2020 Department of Defense Data Strategy in policies governing personnel and acquisition of goods and services.

(2) A plan for how the Department will incorporate technology solutions necessary to ensure data security is independent from network security, including technology that allows for attribution and location based controls.

(3) A detailed set of criteria for determining authorized users of data and how technological solutions could enhance policies focused on data protection that is tailored to authorized users.

(4) A description of how security and data classification standards could be harmonized across elements of the Department and the

intelligence community (as defined in section 3 of the National Security Act of 1947 (50 U.S.C. 3003)) to ensure more seamless information sharing, that includes an analysis of network or data security solutions that could help automate that process and implement classification policies and procedures.

SA 1765. Mrs. BLACKBURN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title III of division F, insert the following:

SEC. 63 ____ . STUDY ON NATIONAL LABORATORY CONSORTIUM FOR ANALYSIS OF THE EFFECT OF SMALL MODULAR REACTORS ON POWER GRID STABILITY AND RESILIENCE.

(a) DEFINITIONS.—In this section:

(1) DEPARTMENT.—The term “Department” means the Department of Energy.

(2) NATIONAL LABORATORY.—The term “National Laboratory” has the meaning given the term in section 2 of the Energy Policy Act of 2005 (42 U.S.C. 15801).

(3) SECRETARY.—The term “Secretary” means the Secretary of Energy.

(b) STUDY REQUIRED.—The Secretary, in coordination with the Secretary of Commerce and the Secretary of Homeland Security, shall conduct a study to analyze the feasibility of authorizing a consortium within the National Laboratory system to address the effects of advanced nuclear technology in the form of small modular reactors on the stability and resiliency of the United States power grid.

(c) ELEMENTS.—The study required under subsection (b) shall include the following:

(1) An analysis of any additional authorities needed to establish a research and development program to leverage the expertise of the National Laboratories to accelerate the development and deployment of advanced tools and techniques to simulate the stability and resiliency of the power grid to adverse natural and man-made threats.

(2) An evaluation of potential pilot programs involving research, innovation transfer, academic partnerships, and industry partnerships for power grid simulation research.

(3) The use of existing Department programs and projects, including—

(A) the North American Energy Resilience Model;

(B) the nuclear reactor computer models developed by the Department; and

(C) the supercomputing centers of the Department.

(4) An assessment of, and cost estimates for, near-term actions necessary for the proposed consortium to launch expediently at a broad scale.

(d) REPORT.—Not later than 120 days after the date of enactment of this Act, the Secretary shall submit to the Committees on Energy and Natural Resources and Homeland Security and Governmental Affairs of the Senate and the Committees on Energy and Commerce and Homeland Security of the House of Representatives a report on the results of the study conducted under subsection (b), which may include a classified annex, if necessary.

SA 1766. Mr. RUBIO submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In title V of division B, at the end add the following:

SEC. 25. ACTION TO PREVENT PARAMILITARY ACTORS FROM PARTICIPATING IN INTERNATIONAL FISHERIES.

(a) **IN GENERAL.**—Not later than 6 months after the date of enactment of this Act, the Secretaries of Defense, Commerce, Treasury, and Homeland Security shall promulgate and implement regulations to—

(1) coordinate in identifying foreign fishing vessels that engage in paramilitary operations; and

(2) report such vessels to each international fisheries management organization in which the United States is a member for inclusion in each such organization's respective Illegal, Unreported and Unregulated fishing vessel list.

(b) **DEFINITION OF PARAMILITARY OPERATIONS.**—In this section, the term “paramilitary operations” —

(1) means actions taken by the operator of a fishing vessel to attack or intimidate vessels operating in international waters, or the exclusive economic zone of a foreign country, by firing upon a vessel, ramming a vessel, intentionally maneuvering near another vessel in an unsafe manner with intent to frighten or intimidate, intentionally entering or remaining within the exclusive economic zone of a foreign country without the permission of the government of that country, or otherwise violating the United Nations Convention on the Law of the Sea while coordinating with the military of a foreign country in a military operation; and

(2) includes efforts to gather and report military intelligence on behalf of a foreign country.

SA 1767. Mr. RUBIO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . FEDERAL ACQUISITION AND CONTRACTING TRANSPARENCY.

(a) **REQUIREMENT TO DISCLOSE CONTRACTS AND TIES WITH PEOPLE'S REPUBLIC OF CHINA ENTITIES.**—Not later than 180 days after the date of the enactment of this Act, the Federal Acquisition Regulatory Council shall amend the Federal Acquisition Regulation to require that a contractor shall, as a condition for being awarded a contract for the procurement of goods or services, disclose covered information related to any contracts

or other relevant commercial ties the contractor, first tier subcontractor, or any related entity has that are in effect at the time of contract award, or has had within the previous three years that are no longer in effect, with a covered entity. The contractor shall update such disclosure not later than 30 days after the contractor, first tier subcontractor, or any related entity enters into or renews a contract or other relevant commercial ties with a covered entity.

(b) **DATABASE OF FEDERAL CONTRACTOR CONTRACTS WITH CHINESE ENTITIES.**—Not later than 180 days after the date of the enactment of this Act, the Administrator of General Services shall establish and maintain a public database containing the information about contracts with covered entities disclosed pursuant to subsection (a).

(c) **DEFINITIONS.**—In this section:

(1) **COVERED ENTITY.**—The term “covered entity” means—

(A) the Government of the People's Republic of China;

(B) the Chinese Communist Party (CCP);

(C) the Chinese military;

(D) an entity owned, directed, controlled, financed, or influenced directly or indirectly by the Government of the People's Republic of China, the CCP, or the Chinese military, including any entity for which the Government of the People's Republic of China, the CCP, or the Chinese military has the ability, through ownership of a majority or a dominant minority of the total outstanding voting interest in an entity, board representation, proxy voting, a special share, contractual arrangements, formal or informal arrangements to act in concert, or other means, to determine, direct, or decide for an entity an important matter;

(E) a parent, subsidiary, or affiliate of an entity described in subparagraph (D); and

(F) an entity substantively involved in People's Republic of China economic and industrial policies or military-civil fusion, including by accepting funding, performing services, or receiving subsidies, or with responsibilities for overseeing economic development projects, including Made in China 2025 and the Belt and Road Initiative.

(2) **COVERED INFORMATION.**—The term “covered information” means—

(A) the name of the covered entity;

(B) the relationship of the covered entity to the Government of the People's Republic of China, the Chinese Communist Party, or the Chinese military;

(C) the general terms of the contract;

(D) the date the contract was entered into; and

(E) the duration of the contract.

(3) **RELATED ENTITY.**—The term “related entity” means, with respect to a contractor or first tier subcontractor, a parent, subsidiary, affiliate, or other entity controlled by the contractor or first tier subcontractor.

SA 1768. Ms. ROSEN (for herself, Ms. COLLINS, and Mr. YOUNG) submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . UNITED STATES-ISRAEL CYBERSECURITY COOPERATION.

(a) **DEFINITIONS.**—In this section—

(1) the term “cybersecurity research” means research, including social science research, into ways to identify, protect against, detect, respond to, and recover from cybersecurity threats;

(2) the term “cybersecurity technology” means technology intended to identify, protect against, detect, respond to, and recover from cybersecurity threats;

(3) the term “cybersecurity threat” has the meaning given the term in section 102 of the Cybersecurity Information Sharing Act of 2015 (6 U.S.C. 1501);

(4) the term “Department” means the Department of Homeland Security;

(5) the term “National Laboratory” has the meaning given the term in section 2 of the Energy Policy Act of 2005 (42 U.S.C. 15801); and

(6) the term “Secretary” means the Secretary of Homeland Security.

(b) **GRANT PROGRAM.**—

(1) **ESTABLISHMENT.**—The Secretary, in accordance with the agreement entitled the “Agreement between the Government of the United States of America and the Government of the State of Israel on Cooperation in Science and Technology for Homeland Security Matters”, dated May 29, 2008 (or successor agreement), and the requirements specified in paragraph (2), shall establish a grant program at the Department to support—

(A) cybersecurity research and development; and

(B) demonstration and commercialization of cybersecurity technology.

(2) **REQUIREMENTS.**—

(A) **APPLICABILITY.**—Notwithstanding any other provision of law, in carrying out a research, development, demonstration, or commercial application program or activity that is authorized under this section, the Secretary shall require cost sharing in accordance with this paragraph.

(B) **RESEARCH AND DEVELOPMENT.**—

(i) **IN GENERAL.**—Except as provided in clause (ii), the Secretary shall require not less than 50 percent of the cost of a research, development, demonstration, or commercial application program or activity described in subparagraph (A) to be provided by a non-Federal source.

(ii) **REDUCTION.**—The Secretary may reduce or eliminate, on a case-by-case basis, the percentage requirement specified in clause (i) if the Secretary determines that the reduction or elimination is necessary and appropriate.

(C) **MERIT REVIEW.**—In carrying out a research, development, demonstration, or commercial application program or activity that is authorized under this section, awards shall be made only after an impartial review of the scientific and technical merit of the proposals for the awards has been carried out by or for the Department.

(D) **REVIEW PROCESSES.**—In carrying out a review under subparagraph (C), the Secretary may use merit review processes developed under section 302(14) of the Homeland Security Act of 2002 (6 U.S.C. 182(14)).

(3) **ELIGIBLE APPLICANTS.**—An applicant shall be eligible to receive a grant under this subsection if—

(A) the project of the applicant—

(i) addresses a requirement in the area of cybersecurity research or cybersecurity technology, as determined by the Secretary; and

(ii) is a joint venture between—

(I)(aa) a for-profit business entity, academic institution, National Laboratory, or nonprofit entity in the United States; and

(bb) a for-profit business entity, academic institution, or nonprofit entity in Israel; or (II)(aa) the Federal Government; and (bb) the Government of Israel; and

(B) neither the applicant nor the project of the applicant pose a counterintelligence threat, as determined by the Director of National Intelligence.

(4) APPLICATIONS.—To be eligible to receive a grant under this subsection, an applicant shall submit to the Secretary an application for the grant in accordance with procedures established by the Secretary, in consultation with the advisory board established under paragraph (5).

(5) ADVISORY BOARD.—

(A) ESTABLISHMENT.—The Secretary shall establish an advisory board to—

(i) monitor the method by which grants are awarded under this subsection; and

(ii) provide to the Secretary periodic performance reviews of actions taken to carry out this subsection.

(B) COMPOSITION.—The advisory board established under subparagraph (A) shall be composed of 3 members, to be appointed by the Secretary, of whom—

(i) 1 shall be a representative of the Federal Government;

(ii) 1 shall be selected from a list of nominees provided by the United States-Israel Binational Science Foundation; and

(iii) 1 shall be selected from a list of nominees provided by the United States-Israel Binational Industrial Research and Development Foundation.

(6) CONTRIBUTED FUNDS.—Notwithstanding any other provision of law—

(A) the Secretary may accept or retain funds contributed by any person, government entity, or organization for purposes of carrying out this subsection; and

(B) the funds described in subparagraph (A) shall be available, subject to appropriation, without fiscal year limitation.

(7) REPORTS.—

(A) GRANT RECIPIENTS.—Not later than 180 days after the date of completion of a project for which a grant is provided under this subsection, the grant recipient shall submit to the Secretary a report that contains—

(i) a description of how the grant funds were used by the recipient; and

(ii) an evaluation of the level of success of each project funded by the grant.

(B) SECRETARY.—Not later than 1 year after the date of enactment of this Act, and annually thereafter until the grant program established under this section terminates, the Secretary shall submit to the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Homeland Security of the House of Representatives a report on the grants awarded and projects completed under the program.

(8) CLASSIFICATION.—Grants shall be awarded under this subsection only for projects that are considered to be unclassified by both the United States and Israel.

(c) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this section not less than \$6,000,000 for each of fiscal years 2022 through 2026.

SA 1769. Mr. MENENDEZ (for himself and Mr. BLUMENTHAL) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to es-

tablish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. 2528. NATIONAL SUPPLY CHAIN DATABASE.

(a) ESTABLISHMENT OF NATIONAL SUPPLY CHAIN DATABASE.—The Director of the National Institute of Standards and Technology (referred to in this Act as the “NIST”) shall establish a National Supply Chain Database that will assist the Nation in minimizing disruptions in the supply chain by having an assessment of United States manufacturers’ capabilities.

(b) CONNECTIONS WITH STATE MANUFACTURING EXTENSION PARTNERSHIPS.—

(1) IN GENERAL.—The infrastructure for the National Supply Chain Database shall be created through the Hollings Manufacturing Extension Partnership (MEP) program of the National Institute of Standards and Technology by connecting the Hollings Manufacturing Extension Partnerships Centers through the National Supply Chain Database.

(2) NATIONAL VIEW.—The connection provided through the National Supply Chain Database shall provide a national view of the supply chain and enable the National Institute of Standards and Technology to understand whether there is a need for some manufacturers to retool in some key areas to meet the need of urgent products, such as defense supplies, food, and medical devices, including personal protective equipment.

(3) INDIVIDUAL STATE DATABASES.—Each State’s supply chain database maintained by the NIST-recognized Manufacturing Extension Partnership Center within the State shall be complementary in design to the National Supply Chain Database.

(c) MAINTENANCE OF NATIONAL SUPPLY CHAIN DATABASE.—The Hollings Manufacturing Extension Partnership program or its designee shall maintain the National Supply Chain Database as an integration of the State level databases from each State’s Manufacturing Extension Partnership Center and may be populated with information from past, current, or potential Center clients.

(d) DATABASE CONTENT.—

(1) IN GENERAL.—The National Supply Chain Database may—

(A) provide basic company information;

(B) provide an overview of capabilities, accreditations, and products;

(C) contain proprietary information; and

(D) include other items determined necessary by the Director of the NIST.

(2) SEARCHABLE DATABASE.—The National Supply Chain Database shall use the North American Industry Classification System (NAICS) Codes as follows:

(A) Sector 31-33—Manufacturing.

(B) Sector 54—Professional, Scientific, and Technical Services.

(C) Sector 48-49—Transportation and Warehousing.

(3) LEVELS.—The National Supply Chain Database shall be multi-leveled as follows:

(A) Level 1 shall have basic company information and shall be available to the public.

(B) Level 2 shall have a deeper overview into capabilities, products, and accreditations and shall be available to all companies that contribute to the database and agree to terms of mutual disclosure.

(C) Level 3 shall hold proprietary information.

(4) EXEMPT FROM PUBLIC DISCLOSURE.—The National Supply Chain Database and any information related to it not publicly released by NIST shall be exempt from public disclosure under section 552 of title 5, United States Code, and access to non-public con-

tent shall be limited to the contributing company and Manufacturing Extension Partnership Center staff who sign an appropriate non-disclosure agreement.

(e) RULES OF CONSTRUCTION.—

(1) PRIVATE ENTITIES.—Nothing in this section shall be construed to require any private entity to share data with the Director of the National Institute of Standards and Technology relating to the National Supply Chain Database.

(2) PROHIBITION ON NEW REGULATORY AUTHORITY.—Nothing in this section shall be construed to grant the Director of the National Institute of Standards and Technology, or the head of any other Federal agency, with any authority to promulgate regulations or set standards on manufacturers, based on data within the National Supply Chain Database, that was not in effect on the day before the date of enactment of this Act.

(f) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated—

(1) \$31,000,000 for fiscal year 2021 to develop and launch the National Supply Chain Database; and

(2) \$26,000,000 for each of fiscal years 2022 through 2025 to maintain, update, and support Federal coordination of the State supply chain databases maintained by the State Manufacturing Extension Partnerships.

SA 1770. Mr. MANCHIN (for himself, Mrs. CAPITO, Ms. CORTEZ MASTO, Mr. GRASSLEY, Ms. ERNST, and Ms. MURKOWSKI) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 188, strike lines 2 through 25 and insert the following:

(a) CRITICAL MINERALS MINING RESEARCH AND DEVELOPMENT.—

(1) IN GENERAL.—In order to support supply chain resiliency, the Secretary of Energy, in coordination with the Director, shall issue awards, on a competitive basis, to National Laboratories (as defined in section 2 of the Energy Policy Act of 2005 (42 U.S.C. 15801)), institutions of higher education, or nonprofit organizations (or consortia of such institutions or organizations, including consortia that collaborate with private industry) to support basic research that will accelerate innovation to advance critical minerals mining strategies and technologies for the purpose of making better use of domestic resources and eliminating national reliance on minerals and mineral materials that are subject to supply disruptions.

(2) USE OF FUNDS.—Activities funded by an award under this section may include—

(A) advancing mining research and development activities to develop new mapping and mining technologies and techniques, including advanced critical mineral extraction and production, to improve existing or to develop new supply chains of critical minerals, and to yield more efficient, economical, and environmentally benign mining practices;

(B) advancing critical mineral processing and geochemical

SA 1771. Mr. BRAUN (for himself, Mr. DAINES, and Mr. LANKFORD) submitted

an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . PROHIBITION ON CERTAIN HUMAN-ANIMAL CHIMERAS.

(a) IN GENERAL.—Part I of title 18, United States Code, is amended by inserting after chapter 51 the following:

“CHAPTER 52—CERTAIN TYPES OF HUMAN-ANIMAL CHIMERAS PROHIBITED

“Sec.

“1131. Definitions.

“1132. Prohibition on human-animal chimeras.

“§ 1131. Definitions

“In this chapter:

“(1) HUMAN EMBRYO.—The term ‘human embryo’ means an organism of the species *Homo sapiens* during the earliest stages of development, from 1 cell up to 8 weeks after conception.

“(2) PROHIBITED HUMAN-ANIMAL CHIMERA.—The term ‘prohibited human-animal chimera’ means—

“(A) a human embryo into which a nonhuman cell or cells (or the component parts thereof) have been introduced to render the embryo’s membership in the species *Homo sapiens* uncertain;

“(B) a human-animal embryo produced by fertilizing a human egg with nonhuman sperm;

“(C) a human-animal embryo produced by fertilizing a nonhuman egg with human sperm;

“(D) an embryo produced by introducing a nonhuman nucleus into a human egg;

“(E) an embryo produced by introducing a human nucleus into a nonhuman egg;

“(F) an embryo containing at least haploid sets of chromosomes from both a human and a nonhuman life form;

“(G) a nonhuman life form engineered such that human gametes develop within the body of a nonhuman life form;

“(H) a nonhuman life form engineered such that it contains a human brain or a brain derived wholly or predominantly from human neural tissues;

“(I) nonhuman life form engineered such that it exhibits human facial features or other bodily morphologies to resemble human features; or

“(J) an embryo produced by mixing human and nonhuman cells, such that—

“(i) human gametes develop within the body of the resultant organism;

“(ii) it contains a human brain or a brain derived wholly or predominantly from human neural tissues; or

“(iii) it exhibits human facial features or other bodily morphologies to resemble human features.

“§ 1132. Prohibition on certain human-animal chimeras

“(a) IN GENERAL.—It shall be unlawful for any person to knowingly, in or otherwise affecting interstate commerce—

“(1) create or attempt to create a prohibited human-animal chimera;

“(2) transfer or attempt to transfer a human embryo into a nonhuman womb;

“(3) transfer or attempt to transfer a nonhuman embryo into a human womb; or

“(4) transport or receive for any purpose a prohibited human-animal chimera.

“(b) PENALTIES.—

“(1) IN GENERAL.—Whoever violates subsection (a) shall be fined under this title, imprisoned not more than 10 years, or both.

“(2) CIVIL PENALTY.—Whoever violates subsection (a) shall be subject to a civil fine of the greater of—

“(A) \$1,000,000; or

“(B) the amount equal to twice the amount of the gross pecuniary gain, if any.

“(c) RULE OF CONSTRUCTION.—This section does not prohibit research involving the use of transgenic animal models containing human genes or transplantation of human organs, tissues, or cells into recipient animals, if such activities are not prohibited under subsection (a).”.

(b) TECHNICAL AMENDMENT.—The table of chapters for part I of title 18, United States Code, is amended by inserting after the item relating to chapter 51 the following:

“52. Certain types of human-animal chimeras prohibited 1131.”.

SA 1772. Mr. LANKFORD (for himself and Mr. TILLIS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . CONGRESSIONAL REVIEW PROCEDURES FOR WAIVER OF OBLIGATIONS WITH RESPECT TO VACCINES OR OTHER BIOTECHNOLOGY COMMODITIES UNDER THE AGREEMENT ON TRADE-RELATED ASPECTS OF INTELLECTUAL PROPERTY RIGHTS.

Section 122 of the Uruguay Round Agreements Act (19 U.S.C. 3532) is amended by adding at the end the following:

“(e) APPROVAL BY CONGRESS OF CERTAIN WAIVERS WITH RESPECT TO VACCINES OR OTHER BIOTECHNOLOGY COMMODITIES.—

“(1) IN GENERAL.—A waiver described in paragraph (2) granted under subsection (b)(2) shall not enter into force with respect to the United States, and no funds shall be used by the Secretary of Commerce, the Secretary of Health and Human Services, or the Trade Representative to implement the terms of that waiver, unless—

“(A) the President submits the text of the proposed waiver agreement to the appropriate congressional committees; and

“(B) a joint resolution is enacted approving the waiver not later than 180 days after the later of the date on which—

“(i) the report under subsection (c)(2)(A) with respect to that waiver is submitted; or

“(ii) the text of the proposed waiver agreement under subparagraph (A) is submitted.

“(2) WAIVER DESCRIBED.—A waiver described in this paragraph is a waiver of certain provisions of the Agreement on Trade-Related Aspects of Intellectual Property Rights referred to in section 101(d)(15) for a vaccine or other biotechnology commodity.

“(3) INTRODUCTION AND REFERRAL OF JOINT RESOLUTION.—A joint resolution under paragraph (1)(B) may be introduced by any member of Congress and shall be referred—

“(A) in the Senate, to the Committee on Finance; and

“(B) in the House of Representatives, to the Committee on Ways and Means.”.

SA 1773. Mr. LANKFORD submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . PROCESS FOR EXCLUDING ARTICLES IMPORTED FROM THE PEOPLE’S REPUBLIC OF CHINA FROM CERTAIN DUTIES IMPOSED UNDER SECTION 301 OF THE TRADE ACT OF 1974.

(a) ESTABLISHMENT OF EXCLUSION PROCESS.—Notwithstanding any other provision of law, the President shall establish, in consultation with the United States International Trade Commission (in this section referred to as the “Commission”), a process pursuant to which United States entities and associations of such entities may request the exclusion of articles imported from the People’s Republic of China from duties described in subsection (b).

(b) DUTIES DESCRIBED.—The duties described in this subsection are duties imposed on or after September 24, 2018, pursuant to the investigation—

(1) initiated under section 301 of the Trade Act of 1974 (19 U.S.C. 2411) on August 18, 2017; and

(2) with respect to which notice was published in the Federal Register on August 24, 2017 (82 Fed. Reg. 40213).

(c) IMPLEMENTATION OF EXCLUSION PROCESS.—In implementing the process established under subsection (a), the President shall exclude from the imposition of a duty described in subsection (b) an article imported from the People’s Republic of China if the President determines—

(1)(A) the article is not commercially available (as defined by the Commission) outside of the People’s Republic of China, or is not produced outside of the People’s Republic of China at a cost-competitive price at commercial scale;

(B) the imposition of the duty on the article would increase consumer prices for day-to-day items consumed by low- or middle-income families in the United States; or

(C) the article has not been found by a Federal agency to have directly benefited from the non-market-based policies of the People’s Republic of China, including elements of the Made in China 2025 policy; and

(2) the exclusion of the article can likely be administered by U.S. Customs and Border Protection.

(d) DETERMINATION OF INCREASED CONSUMER PRICES.—The President shall determine under subsection (c)(1)(B) that the imposition of a duty would increase consumer prices for day-to-day items consumed by low- or middle-income families in the United States if imposition of the duty would cause an increase in—

(1) the cost of an article listed in Appendix 1 to chapter 17 of the Handbook of Methods of the Bureau of Labor Statistics of the Department of Labor, dated February 14, 2018; or

(2) the Consumer Price Index for All Urban Consumers published by the Bureau of Labor Statistics.

(e) COLLECTION OF DUTIES.—No duty described in subsection (b) imposed on an article imported into the United States from the People's Republic of China on or after the date of the enactment of this Act shall be collected on an article until the President has established the exclusion process required by subsection (a).

(f) RETROACTIVE APPLICATION FOR CERTAIN LIQUIDATIONS AND RELIQUIDATIONS.—

(1) IN GENERAL.—Notwithstanding section 514 of the Tariff Act of 1930 (19 U.S.C. 1514) or any other provision of law, any entry of an article imported from the People's Republic of China that would have been subject to a lower rate of duty if the entry had been made after the issuance of an exclusion of the article from the imposition of a duty described in subsection (b) pursuant to the exclusion process established under subsection (a), that was made—

(A) after the imposition of the duty described in subsection (b) with respect to that article; and

(B) before the issuance of the exclusion, shall be liquidated or reliquidated as though the entry occurred after the issuance of the exclusion.

(2) REQUESTS.—A liquidation or reliquidation may be made under paragraph (1) with respect to an entry of an article only if a request therefor is filed with U.S. Customs and Border Protection not later than 180 days after the issuance of an exclusion described in paragraph (1) with respect to that article that contains sufficient information to enable U.S. Customs and Border Protection—

(A) to locate the entry; or

(B) to reconstruct the entry if it cannot be located.

(3) PAYMENTS OF AMOUNTS OWED.—Any amounts owed by the United States pursuant to the liquidation or reliquidation of an entry of an article under paragraph (1) shall be paid, without interest, not later than 90 days after the date of the liquidation or reliquidation (as the case may be).

(g) EXCLUSION PROCESS ESTABLISHED BY USTR.—If the United States Trade Representative establishes an exclusion process as described under the heading “SALARIES AND EXPENSES” under the heading “OFFICE OF THE UNITED STATES TRADE REPRESENTATIVE” in title IV of division C of the joint explanatory statement of the committee of conference accompanying the Consolidated Appropriations Act, 2019 (Public Law 116-6), the Trade Representative shall establish that process in accordance with this section.

(h) DEFINITIONS.—In this section:

(1) ENTRY.—The term “entry” includes a withdrawal from warehouse for consumption.

(2) UNITED STATES ENTITY.—The term “United States entity” means an entity organized under the laws of the United States or any jurisdiction within the United States.

SA 1774. Mr. LANKFORD submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle B of title I of division C, add the following:

SEC. 3117. SENSE OF CONGRESS AND REPORT ON ENSURING RELIABLE SUPPLY OF RARE EARTH MINERALS.

(a) FINDINGS; SENSE OF CONGRESS.—

(1) FINDINGS.—Congress makes the following findings:

(A) The People's Republic of China is the global leader in mining, refining, and component manufacturing of rare earth elements, producing approximately 85 percent of the world's supply between 2011 and 2017.

(B) In 2019, the United States imported an estimated 80 percent of its rare earth compounds from the People's Republic of China.

(C) On March 26, 2014, the World Trade Organization ruled that the People's Republic of China's export restraints on rare earth minerals violated its obligations under its protocol of accession to the World Trade Organization, thereby harming United States manufacturers and workers.

(D) The Chinese Communist Party has threatened to leverage the People's Republic of China's dominant position in the rare earth market to “strike back” at the United States.

(E) The Quadrilateral Security Dialogue is an effective partnership for reliable multilateral financing, development, and distribution of goods for global consumption, as evidenced by the Quad Vaccine Partnership announced on March 12, 2021.

(2) SENSE OF CONGRESS.—It is the sense of Congress that—

(A) The People's Republic of China's dominant share of the global rare earth mining market is a threat to the economic stability, well being, and competitiveness of key industries in the United States;

(B) The United States should reduce reliance on the People's Republic of China for rare earth minerals through—

(i) strategic investments in development projects, production technologies, and refining facilities in the United States; or

(ii) in partnership with strategic allies of the United States that are reliable trading partners, including members of the Quadrilateral Security Dialogue; and

(C) The United States Trade Representative should initiate multilateral talks among the countries of the Quadrilateral Security Dialogue to promote shared investment and development of rare earth minerals.

(b) REPORT REQUIRED.—

(1) IN GENERAL.—Not later than 120 days after the date of the enactment of this Act, the United States Trade Representative, in consultation with the officials specified in paragraph (3), shall submit to the appropriate congressional committees a report on the work of the Trade Representative to address the national security threat posed by the People's Republic of China's control of nearly ⅔ of the global supply of rare earth minerals.

(2) ELEMENTS.—The report required by paragraph (1) shall include—

(A) a description of the extent of the engagement of the United States with the other countries of the Quadrilateral Security Dialogue to promote shared investment and development of rare earth minerals during the period beginning on the date of the enactment of this Act and ending on the date of the report; and

(B) a description of the plans of the President to leverage the partnership of the countries of the Quadrilateral Security Dialogue to produce a more reliable and secure global supply chain of rare earth minerals.

(3) OFFICIALS SPECIFIED.—The officials specified in this paragraph are the following:

(A) The Secretary of State.

(B) The Secretary of Commerce.

(C) The Chief Executive Officer of the United States International Development Finance Corporation.

(4) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this subsection, the term “appropriate congressional committees” means—

(A) the Committee on Finance, the Committee on Foreign Relations, and the Committee on Energy and Natural Resources of the Senate; and

(B) the Committee on Ways and Means, the Committee on Foreign Affairs, and the Committee on Energy and Commerce of the House of Representatives.

SA 1775. Mr. LANKFORD submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 2107(c), add the following: “The Director shall require not less than 20 percent of the cost of a research and development activity described in subsection (a) to be provided by a non-Federal source.”

SA 1776. Mr. LANKFORD (for himself, Mr. KING, and Ms. MURKOWSKI) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 63. LOAN GUARANTEES FOR PROJECTS THAT INCREASE THE DOMESTIC SUPPLY OF CRITICAL MINERALS.

(a) IN GENERAL.—Section 1703(b) of the Energy Policy Act of 2005 (42 U.S.C. 16513(b)) is amended by adding at the end the following:

“(13) Projects that increase the domestic supply of critical minerals (as defined in section 7002(a) of the Energy Act of 2020 (30 U.S.C. 1606(a)), including through the production, processing, and recycling of critical minerals and the fabrication of mineral alternatives.”

(b) PROHIBITION ON USE OF APPROPRIATED FUNDS.—Amounts appropriated to the Department of Energy before the date of enactment of this Act shall not be made available for the cost of loan guarantees made under paragraph (13) of section 1703(b) of the Energy Policy Act of 2005 (42 U.S.C. 16513(b)).

SA 1777. Mr. RUBIO (for himself and Mr. MERKLEY) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a

strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 818, beginning on line 16, strike “(b) RULE OF CONSTRUCTION.—Nothing in this paragraph” and insert the following:

(b) REPRESENTATIVE TITLE FOR DIRECTOR OF AMERICAN INSTITUTE IN TAIWAN'S TAIPEI OFFICE.—The position of Director of the American Institute in Taiwan's Taipei office shall have the title of Representative.

(c) RULE OF CONSTRUCTION.—Nothing in this section

SA 1778. Mr. RUBIO (for himself, Mr. CARDIN, and Mr. BARRASSO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title II of division E, add the following:

Subtitle C—South China Sea and East China Sea Sanctions Act

SEC. 5221. SHORT TITLE.

This subtitle may be cited as the “South China Sea and East China Sea Sanctions Act of 2021”.

SEC. 5222. SANCTIONS WITH RESPECT TO CHINESE PERSONS RESPONSIBLE FOR CHINA'S ACTIVITIES IN THE SOUTH CHINA SEA AND THE EAST CHINA SEA.

(a) INITIAL IMPOSITION OF SANCTIONS.—On and after the date that is 120 days after the date of the enactment of this Act, the President may impose the sanctions described in subsection (b) with respect to any Chinese person that the President determines—

(1) is responsible for or significantly contributes to large-scale reclamation, construction, militarization, or ongoing supply of disputed outposts in the South China Sea;

(2) is responsible for or significantly contributes to, or has engaged in, directly or indirectly, actions or policies using coercion to inhibit another country from protecting its sovereign rights to access offshore resources in the South China Sea, including in such country's exclusive economic zone, consistent with such country's rights and obligations under international law;

(3) is responsible for or complicit in, or has engaged in, directly or indirectly, actions or policies that significantly threaten the peace, security, or stability of disputed areas of the South China Sea or areas of the East China Sea administered by Japan or the Republic of Korea, including through the use of vessels and aircraft by the People's Republic of China to occupy or conduct extensive research or drilling activity in those areas;

(4) has materially assisted, sponsored, or provided financial, material, or technological support for, or goods or services to, or in support of, any person subject to sanctions pursuant to paragraphs (1), (2), or (3); or

(5) is owned or controlled by, or has acted or purported to act for or on behalf of, di-

rectly or indirectly, any person subject to sanctions pursuant to paragraph (1), (2), or (3).

(b) SANCTIONS DESCRIBED.—The sanctions that may be imposed with respect to a person described in subsection (a) are the following:

(1) BLOCKING OF PROPERTY.—The President may, in accordance with the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.), block and prohibit all transactions in all property and interests in property of the person if such property and interests in property are in the United States, come within the United States, or are or come within the possession or control of a United States person.

(2) INELIGIBILITY FOR VISAS, ADMISSION, OR PAROLE.—

(A) VISAS, ADMISSION, OR PAROLE.—In the case of an alien, the alien may be—

(i) inadmissible to the United States;

(ii) ineligible to receive a visa or other documentation to enter the United States; and

(iii) otherwise ineligible to be admitted or paroled into the United States or to receive any other benefit under the Immigration and Nationality Act (8 U.S.C. 1101 et seq.).

(B) CURRENT VISAS REVOKED.—

(i) IN GENERAL.—An alien described in subparagraph (A) may be subject to revocation of any visa or other entry documentation regardless of when the visa or other entry documentation is or was issued.

(ii) IMMEDIATE EFFECT.—A revocation under clause (i) may—

(I) take effect immediately; and

(II) cancel any other valid visa or entry documentation that is in the alien's possession.

(3) EXCLUSION OF CORPORATE OFFICERS.—The President may direct the Secretary of State to deny a visa to, and the Secretary of Homeland Security to exclude from the United States, any alien that the President determines is a corporate officer or principal of, or a shareholder with a controlling interest in, the person.

(4) EXPORT SANCTION.—The President may order the United States Government not to issue any specific license or authority to export any goods or technology to the person under—

(A) the Export Control Reform Act of 2018 (50 U.S.C. 4801 et seq.); or

(B) any other statute that requires the prior review and approval of the United States Government as a condition for the export or reexport of goods or services.

(5) INCLUSION ON ENTITY LIST.—The President may include the entity on the entity list maintained by the Bureau of Industry and Security of the Department of Commerce and set forth in Supplement No. 4 to part 744 of the Export Administration Regulations, for activities contrary to the national security or foreign policy interests of the United States.

(6) BAN ON INVESTMENT IN EQUITY OR DEBT OF SANCTIONED PERSON.—The President may, pursuant to such regulations or guidelines as the President may prescribe, prohibit any United States person from investing in or purchasing significant amounts of equity or debt instruments of the person.

(7) BANKING TRANSACTIONS.—The President may, pursuant to such regulations as the President may prescribe, prohibit any transfers of credit or payments between financial institutions or by, through, or to any financial institution, to the extent that such transfers or payments are subject to the jurisdiction of the United States and involve any interest of the person.

(8) CORRESPONDENT AND PAYABLE-THROUGH ACCOUNTS.—In the case of a foreign financial institution, the President may prohibit the

opening, and prohibit or impose strict conditions on the maintaining, in the United States of a correspondent account or a payable-through account by the foreign financial institution.

(c) EXCEPTIONS.—

(1) INAPPLICABILITY OF NATIONAL EMERGENCY REQUIREMENT.—The requirements of section 202 of the International Emergency Economic Powers Act (50 U.S.C. 1701) shall not apply for purposes of subsection (b)(1).

(2) COMPLIANCE WITH UNITED NATIONS HEADQUARTERS AGREEMENT.—Paragraphs (2) and (3) of subsection (b) shall not apply if admission of an alien to the United States is necessary to permit the United States to comply with the Agreement regarding the Headquarters of the United Nations, signed at Lake Success, June 26, 1947, and entered into force, November 21, 1947, between the United Nations and the United States.

(3) EXCEPTION RELATING TO IMPORTATION OF GOODS.—

(A) IN GENERAL.—The authority or a requirement to impose sanctions under this section shall not include the authority or a requirement to impose sanctions on the importation of goods.

(B) GOOD DEFINED.—In this paragraph, the term “good” means any article, natural or manmade substance, material, supply, or manufactured product, including inspection and test equipment, and excluding technical data.

(d) PENALTIES.—The penalties provided for in subsections (b) and (c) of section 206 of the International Emergency Economic Powers Act (50 U.S.C. 1705) shall apply to a person that violates, attempts to violate, conspires to violate, or causes a violation of regulations prescribed under subsection (b)(1) to the same extent that such penalties apply to a person that commits an unlawful act described in subsection (a) of such section 206.

(e) DEFINITIONS.—In this section:

(1) ACCOUNT; CORRESPONDENT ACCOUNT; PAYABLE-THROUGH ACCOUNT.—The terms “account”, “correspondent account”, and “payable-through account” have the meanings given those terms in section 5318A of title 31, United States Code.

(2) ALIEN.—The term “alien” has the meaning given that term in section 101(a) of the Immigration and Nationality Act (8 U.S.C. 1101(a)).

(3) CHINESE PERSON.—The term “Chinese person” means—

(A) an individual who is a citizen or national of the People's Republic of China; or

(B) an entity organized under the laws of the People's Republic of China or otherwise subject to the jurisdiction of the Government of the People's Republic of China.

(4) FINANCIAL INSTITUTION.—The term “financial institution” means a financial institution specified in subparagraph (A), (B), (C), (D), (E), (F), (G), (H), (I), (J), (K), (M), (N), (P), (R), (T), (Y), or (Z) of section 5312(a)(2) of title 31, United States Code.

(5) FOREIGN FINANCIAL INSTITUTION.—The term “foreign financial institution” has the meaning given that term in section 1010.605 of title 31, Code of Federal Regulations (or any corresponding similar regulation or ruling).

(6) PERSON.—The term “person” means any individual or entity.

(7) UNITED STATES PERSON.—The term “United States person” means—

(A) a United States citizen or an alien lawfully admitted for permanent residence to the United States; or

(B) an entity organized under the laws of the United States or of any jurisdiction within the United States, including a foreign branch of such an entity.

SEC. 5223. PROHIBITION AGAINST DOCUMENTS PORTRAYING THE SOUTH CHINA SEA OR THE EAST CHINA SEA AS PART OF CHINA.

The Government Publishing Office may not publish any map, document, record, electronic resource, or other paper of the United States (other than materials relating to hearings held by committees of Congress or internal work product of a Federal agency) portraying or otherwise indicating that it is the position of the United States that the territory or airspace in the South China Sea that is disputed among two or more parties or the territory or airspace of areas administered by Japan or the Republic of Korea, including in the East China Sea, is part of the territory or airspace of the People's Republic of China.

SEC. 5224. AUTHORIZATION TO PROHIBIT CERTAIN ASSISTANCE TO COUNTRIES THAT RECOGNIZE CHINESE SOVEREIGNTY OVER THE SOUTH CHINA SEA OR THE EAST CHINA SEA.

(a) **PROHIBITION.**—Except as provided by subsection (c) or (d), no amounts may be obligated or expended to provide foreign assistance to the government of any country identified in a report required by subsection (b).

(b) **REPORT REQUIRED.**—

(1) **IN GENERAL.**—Not later than 60 days after the date of the enactment of this Act, and annually thereafter until the date that is 3 years after such date of enactment, the Secretary of State shall submit to the appropriate committees of Congress a report identifying each country that the Secretary determines has taken an official and stated position to recognize, after such date of enactment, the sovereignty of the People's Republic of China over territory or airspace disputed by one or more countries in the South China Sea or the territory or airspace of areas of the East China Sea administered by Japan or the Republic of Korea.

(2) **FORM.**—The report required by paragraph (1) shall be submitted in unclassified form, but may include a classified annex if the Secretary of State determines it is necessary for the national security interests of the United States to do so.

(3) **PUBLIC AVAILABILITY.**—The Secretary of State shall publish the unclassified part of the report required by paragraph (1) on a publicly available website of the Department of State.

(c) **EXCEPTION.**—This section shall not apply with respect to Taiwan, counterterrorism activities, counternarcotics activities, global health assistance, humanitarian assistance, disaster assistance, or emergency food assistance.

(d) **WAIVER.**—The President may waive the application of subsection (a) with respect to the government of a country if the President determines that the waiver is in the national interests of the United States.

(e) **APPROPRIATE COMMITTEES OF CONGRESS DEFINED.**—In this section, the term "appropriate committees of Congress" means—

(1) the Committee on Foreign Relations, the Committee on Armed Services, the Committee on Banking, Housing, and Urban Affairs, and the Select Committee on Intelligence of the Senate; and

(2) the Committee on Foreign Affairs, the Committee on Armed Services, the Committee on Financial Services, and the Permanent Select Committee on Intelligence of the House of Representatives.

SA 1779. Mr. MORAN (for himself and Ms. BALDWIN) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub

program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ REGIONAL INNOVATION CLUSTERS.

(a) **DEFINITIONS.**—In this section:

(1) **ADMINISTRATOR.**—The term "Administrator" means the Administrator of the Small Business Administration.

(2) **AWARD.**—The term "award" means a contract, grant, or cooperative agreement.

(3) **CLUSTER INITIATIVE.**—The term "Cluster Initiative" means a formally organized effort to promote the growth and competitiveness of an industry sector through collaborative activities among Industry Cluster participants that is led by—

(A) a State;

(B) an Indian Tribe;

(C) a city or other political subdivision of a State;

(D) a nonprofit organization, including an institution of higher education or a venture development organization; or

(E) a small business concern.

(4) **INDUSTRY CLUSTER.**—The term "Industry Cluster" means a geographic concentration, relative to the size of the region under consideration, of interconnected businesses, suppliers, service providers, and associated institutions in an industry sector, including advanced manufacturing, precision agriculture, cybersecurity, biosciences, water technologies, energy production and efficiency, and outdoor recreation.

(5) **INDIAN TRIBE.**—The term "Indian Tribe" has the meaning given the term "Indian tribe" in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304).

(6) **INSTITUTION OF HIGHER EDUCATION.**—The term "institution of higher education" has the meaning given the term in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001).

(7) **SMALL BUSINESS CONCERN.**—The term "small business concern" has the meaning given the term in section 3 of the Small Business Act (15 U.S.C. 632).

(8) **STATE.**—The term "State" means each of the several States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, or any other territory or possession of the United States.

(b) **SUPPORTING INDUSTRY CLUSTERS.**—

(1) **AUTHORIZATION.**—The Administrator shall enter into contracts with Cluster Initiatives that strengthen Industry Clusters in accordance with the requirements under this subsection.

(2) **INDUSTRY CLUSTER OUTCOMES.**—Cluster Initiatives shall be assessed according to their performance along the following metrics:

(A) Growth in number of small business concerns participating in the Industry Cluster and support industries.

(B) Growth in number of small business concern startups in the Industry Cluster.

(C) Growth in total capital, including revenue and equity investments, flowing to small business concern participants in the Industry Cluster.

(D) Growth in job creation by small business concerns or, in regions with declining total employment, job retention by small business concerns in the Industry Cluster.

(E) Growth in new products, services, or business lines.

(F) Growth in new technologies developed within the Industry Cluster.

(3) **REPORTING.**—The Administrator shall require Cluster Initiatives to submit annual reports documenting the outcomes in paragraph (2) and the activities contributing to those outcomes.

(4) **SELECTION CRITERIA.**—In entering into contracts with Cluster Initiatives under this subsection, the Administrator shall consider—

(A) the probable impact of the Cluster Initiative on the competitiveness of the Industry Cluster, including—

(i) whether the Cluster Initiative will be inclusive of any and all organizations that might benefit from participation, including startups, small business concerns not locally owned, and small business concerns rival to existing members of the Industry Cluster; and

(ii) whether the Cluster Initiative will encourage broad participation by and collaboration among all types of participants;

(B) if the proposed Cluster Initiative fits within a broader and achievable economic development strategy;

(C) the capacity and commitment of the sponsoring organization of the Cluster Initiative organization, including—

(i) the expected ability of the Cluster Initiative to access additional funds from other sources; and

(ii) the capacity of the Cluster Initiative to sustain activities once grant funds have been expended;

(D) the degree of involvement from relevant State and regional economic and workforce development organizations, other public purpose institutions (such as universities, community colleges, venture development organizations, and workforce boards), and the private sector, including industry associations; and

(E) the extent to which economic diversity across regions of the United States would be increased through the contract.

(5) **INITIAL AWARD.**—The Administrator may enter into a 1-year award not to exceed \$1,000,000 with each Cluster Initiative.

(6) **RENEWAL.**—

(A) **IN GENERAL.**—The Administrator may renew an award entered into with a Cluster Initiative under paragraph (5)—

(i) for 1 year in an amount not to exceed \$750,000 per year; and

(ii) for a total period not to exceed 5 years.

(B) **REQUIREMENT.**—A Cluster Initiative shall compete in a new funding opportunity to receive any further awards under this subsection.

(7) **CLUSTER INITIATIVE RESOURCES.**—

(A) **IN GENERAL.**—The Administrator may not enter into a contract under this subsection that would provide more than two-thirds of the revenue of the entity receiving the award.

(B) **EXCEPTION.**—The Administrator may make an award providing a higher percentage of the revenue of the entity receiving the award if the recipient adequately demonstrates that the Cluster Initiative will be able to access additional funding, such as through the revenues of subcontractors or through a commitment of matching funds provided from regional partners.

(8) **COMPETITIVE PROCESS.**—The Administrator shall enter into new awards under this subsection for each year that appropriations are available.

(c) **FEASIBILITY STUDY GRANTS.**—

(1) **IN GENERAL.**—The Administrator may award grants for feasibility studies, planning, and operations to support the launch of new Cluster Initiatives.

(2) **AMOUNT.**—The total amount of grants awarded under paragraph (1) shall not exceed \$250,000.

(3) ELIGIBLE RECIPIENTS.—The Administrator may provide grants under paragraph (1) to—

- (A) a State;
- (B) an Indian Tribe;
- (C) a city or other political subdivision of a State; or
- (D) a nonprofit organization, including an institution of higher education or a venture development organization.

(d) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated \$50,000,000 for fiscal year 2022 and each subsequent fiscal year to carry out this section.

SA 1780. Mr. TUBERVILLE submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . PROHIBITING TSP INVESTMENT IN CHINA.

(a) FINDINGS.—Congress finds the following:

(1) The Thrift Savings Fund invests more than \$700,000,000,000 on behalf of plan participants. As the guardian of the retirement funds of approximately 6,000,000 Federal civilian and military plan participants, it is critical that sums in the Thrift Savings Fund are not invested in securities linked to the economy of the People's Republic of China.

(2) Companies headquartered in the People's Republic of China have repeatedly committed corporate espionage, violated sanctions imposed by the United States, flouted international property laws, committed theft, and failed to comply with audit and regulatory standards designed to safeguard investors.

(3) The Thrift Savings Plan is known for its low management fees and comprehensive array of investment strategies. The provisions of this section, and the amendments made by this section, will not increase fees imposed on participants of the Thrift Savings Plan.

(4) The November 2017 selection of the MSCI ACWI Index by the Federal Retirement Thrift Investment Board, initially scheduled to be effective in 2020, would violate the terms of subsection (i) of section 8438 of title 5, United States Code, as added by subsection (b)(1) of this section.

(b) PROHIBITION ON ANY TSP FUND INVESTMENT IN ENTITIES ORGANIZED OR ESTABLISHED IN THE PEOPLE'S REPUBLIC OF CHINA.—

(1) IN GENERAL.—Section 8438 of title 5, United States Code, is amended by adding at the end the following:

“(i) Notwithstanding any other provision of this section, no fund established or overseen by the Board may include an investment in any security of—

“(1) an entity organized or established in the People's Republic of China; or

“(2) any subsidiary that is owned or operated by an entity described in paragraph (1).”.

(2) DIVESTITURE OF ASSETS.—Not later than 180 days after the date of enactment of this Act, the Federal Retirement Thrift Investment Board established under section 8472(a) of title 5, United States Code, shall—

(A) review whether any sums in the Thrift Savings Fund are invested in violation of subsection (i) of section 8438 of that title, as added by paragraph (1) of this subsection;

(B) if any sums are invested in the manner described in subparagraph (A), divest those sums in a manner that is consistent with the legal and fiduciary duties provided under chapter 84 of that title, or any other applicable provision of law; and

(C) reinvest any sums divested under subparagraph (B) in investments that do not violate subsection (i) of section 8438 of that title, as added by paragraph (1) of this subsection.

(c) PROHIBITION ON INVESTMENT OF TSP FUNDS IN ENTITIES ORGANIZED OR ESTABLISHED IN THE PEOPLE'S REPUBLIC OF CHINA THROUGH THE TSP MUTUAL FUND WINDOW.—Section 8438(b)(5) of title 5, United States Code, is amended by adding at the end the following:

“(E) A mutual fund accessible through a mutual fund window authorized under this paragraph may not include an investment in any security of—

“(i) an entity organized or established in the People's Republic of China; or

“(ii) any subsidiary that is owned or operated by an entity described in clause (i).”.

SA 1781. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . REQUIREMENT FOR AN AUTHORIZATION FOR THE USE OF MILITARY FORCE.

Notwithstanding the War Powers Resolution (Public Law 93-148; 50 U.S.C. 1541 et seq.), the Authorization for Use of Military Force (Public Law 107-40; 50 U.S.C. 1541 note), any other provision of law, and any obligations under the Japanese Treaty, the Philippines Treaty, the U.S. Australia New Zealand Agreement, the Republic of Korea Treaty, or the Southeast Asia Treaty, the President may not introduce members of the Armed Forces into hostilities in or involving the People's Republic of China unless—

(1) such action is necessary, for a period of no longer than 30 days, to repel a sudden attack, or the concrete, specific, and immediate threat of such a sudden attack, upon the United States, its territories, or possessions, its armed forces, or other United States citizens overseas; or

(1) Congress has enacted an authorization for the use of military force.

SA 1782. Mr. CARDIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to es-

tablish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3313 and insert the following:

SEC. 3313. MODIFICATIONS TO AND REAUTHORIZATION OF SANCTIONS WITH RESPECT TO HUMAN RIGHTS VIOLATIONS.

(a) DEFINITIONS.—Section 1262 of the Global Magnitsky Human Rights Accountability Act (Subtitle F of title XII of Public Law 114-328; 22 U.S.C. 2656 note) is amended by striking paragraph (2) and inserting the following:

“(2) IMMEDIATE FAMILY MEMBER.—The term ‘immediate family member’, with respect to a foreign person, means the spouse, parent, sibling, or adult child of the person.”.

(b) SENSE OF CONGRESS.—The Global Magnitsky Human Rights Accountability Act (Subtitle F of title XII of Public Law 114-328; 22 U.S.C. 2656 note) is amended by inserting after section 1262 the following new section:

“SEC. 1262A. SENSE OF CONGRESS.

“It is the sense of Congress that the President should establish and regularize information sharing and sanctions-related decision making with like-minded governments possessing human rights and anti-corruption sanctions programs similar in nature to those authorized under this subtitle.”.

(c) IMPOSITION OF SANCTIONS.—

(1) IN GENERAL.—Subsection (a) of section 1263 of the Global Magnitsky Human Rights Accountability Act (Subtitle F of title XII of Public Law 114-328; 22 U.S.C. 2656 note) is amended to read as follows:

“(a) IN GENERAL.—The President may impose the sanctions described in subsection (b) with respect to—

“(1) any foreign person that the President determines, based on credible information—

“(A) is responsible for or complicit in, or has directly or indirectly engaged in, serious human rights abuse or any violation of internationally recognized human rights;

“(B) is a current or former government official, or a person acting for or on behalf of such an official, who is responsible for or complicit in, or has directly or indirectly engaged in—

“(i) corruption, including—

“(I) the misappropriation of state assets;

“(II) the expropriation of private assets for personal gain;

“(III) corruption related to government contracts or the extraction of natural resources; or

“(IV) bribery; or

“(ii) the transfer or facilitation of the transfer of the proceeds of corruption;

“(C) is or has been a leader or official of—

“(i) an entity, including a government entity, that has engaged in, or whose members have engaged in, any of the activities described in subparagraph (A) or (B) during the tenure of the leader or official; or

“(ii) an entity whose property and interests in property are blocked pursuant to this section as a result of activities during the tenure of the leader or official;

“(D) has materially assisted, sponsored, or provided financial, material, or technological support for, or goods or services to or in support of—

“(i) an activity described in subparagraph (A) or (B) that is conducted by a foreign person;

“(ii) a person whose property and interests in property are blocked pursuant to this section; or

“(iii) an entity, including a government entity, that has engaged in, or whose members have engaged in, an activity described

in subparagraph (A) or (B) conducted by a foreign person; or

“(E) is owned or controlled by, or acts or is purported to act for or on behalf of, directly or indirectly, a person whose property and interests in property are blocked pursuant to this section; and

“(2) any immediate family member of a person described in paragraph (1).”

(2) SANCTIONS DESCRIBED.—Clause (ii) of subsection (b)(2)(C) of such section is amended to read as follows:

“(i) GOOD.—In this subparagraph, the term ‘good’ means any article, natural or man-made substance, material, supply, or manufactured product, including inspection and test equipment, and excluding technical data.”

(3) CONSIDERATION OF CERTAIN INFORMATION.—Subsection (c)(2) of such section is amended by inserting “corruption and” after “monitor”.

(4) REQUESTS BY CONGRESS.—Subsection (d) of such section is amended—

(A) in paragraph (1)—

(i) in the matter preceding subparagraph (A), by striking “subsection (a)” and inserting “subsection (a)(1)”;

(ii) in subparagraph (B)(i), by inserting “or an immediate family member of the person”;

and

(B) in paragraph (2)—

(i) in subparagraph (A)—

(I) in the subparagraph heading, by striking “HUMAN RIGHTS VIOLATIONS” and inserting “SERIOUS HUMAN RIGHTS ABUSE OR VIOLATIONS OF INTERNATIONALLY RECOGNIZED HUMAN RIGHTS”; and

(II) by striking “described in paragraph (1) or (2) of subsection (a)” and inserting “described in subsection (a)(1) relating to serious human rights abuse or any violation of internationally recognized human rights”;

and

(ii) in subparagraph (B)—

(I) in the matter preceding clause (i), by striking “described in paragraph (3) or (4) of subsection (a)” and inserting “described in subsection (a)(1) relating to corruption or the transfer or facilitation of the transfer of the proceeds of corruption”; and

(II) by striking “ranking member of” and all that follows through the period at the end and inserting “ranking member of one of the appropriate congressional committees”.

(5) TERMINATION OF SANCTIONS.—Subsection (g) of such section is amended, in the matter preceding paragraph (1), by inserting “and the immediate family members of that person” after “a person”.

(d) REPORTS TO CONGRESS.—Section 1264(a) of the Global Magnitsky Human Rights Accountability Act (Subtitle F of title XII of Public Law 114-328; 22 U.S.C. 2656 note) is amended—

(1) in paragraph (5), by striking “; and” and inserting a semicolon;

(2) in paragraph (6), by striking the period at the end and inserting “; and”;

and

(3) by adding at the end the following:

“(7) A description of additional steps taken by the President through diplomacy and assistance to foreign or security sectors to address persistent underlying causes of serious human rights abuse, violations of internationally recognized human rights, and corruption in each country in which foreign persons with respect to which sanctions have been imposed under section 1263 are located.”

(e) REPEAL OF SUNSET.—Section 1265 of the Global Magnitsky Human Rights Accountability Act (Subtitle F of title XII of Public Law 114-328; 22 U.S.C. 2656 note) is repealed.

SA 1783. Mr. CARDIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr.

SCHUMER to the bill S. 1260, to establish a new Directorate of Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end, add the following:

DIVISION G—MINORITY BUSINESS RESILIENCY

SEC. 7001. SHORT TITLE; TABLE OF CONTENTS.

(a) SHORT TITLE.—This division may be cited as the “Minority Business Resiliency Act of 2021”.

(b) TABLE OF CONTENTS.—The table of contents for this division is as follows:

DIVISION G—MINORITY BUSINESS RESILIENCY

Sec. 7001. Short title; table of contents.

Sec. 7002. Findings and purposes.

Sec. 7003. Definitions.

Sec. 7004. Minority Business Development Agency.

TITLE I—EXISTING INITIATIVES

Subtitle A—Market Development, Research, and Information

Sec. 7101. Private sector development.

Sec. 7102. Public sector development.

Sec. 7103. Research and information.

Subtitle B—Minority Business Development Agency Business Center Program

Sec. 7111. Definition.

Sec. 7112. Purpose.

Sec. 7113. Establishment.

Sec. 7114. Grants and cooperative agreements.

Sec. 7115. Minimizing disruptions to existing MBDA Business Center program.

Sec. 7116. Publicity.

Sec. 7117. Funding.

TITLE II—NEW INITIATIVES TO PROMOTE ECONOMIC RESILIENCY FOR MINORITY BUSINESSES

Sec. 7201. Annual diverse business forum on capital formation.

Sec. 7202. Agency study on alternative financing solutions.

Sec. 7203. Educational development relating to management and entrepreneurship.

TITLE III—RURAL MINORITY BUSINESS CENTER PROGRAM

Sec. 7301. Definitions.

Sec. 7302. Business centers.

Sec. 7303. Report to Congress.

Sec. 7304. Study and report.

TITLE IV—MINORITY BUSINESS DEVELOPMENT GRANTS

Sec. 7401. Grants to nonprofit organizations that support minority business enterprises.

Sec. 7402. Minority business grants.

TITLE V—ADMINISTRATIVE AND OTHER POWERS OF THE AGENCY; MISCELLANEOUS PROVISIONS

Sec. 7501. Administrative powers.

Sec. 7502. Federal assistance.

Sec. 7503. Audits.

Sec. 7504. Review and report by Comptroller General.

Sec. 7505. Annual reports; recommendations.

Sec. 7506. Separability.

Sec. 7507. Executive Order 11625.

Sec. 7508. Amendment to the Federal Acquisition Streamlining Act of 1994.

Sec. 7509. Authorization of appropriations.

SEC. 7002. FINDINGS AND PURPOSES.

(a) FINDINGS.—Congress finds the following:

(1) During times of economic downturn or recession, communities of color, and businesses within those communities, are generally more adversely affected, which requires an expansion of the ability of the Federal Government to infuse resources into those communities.

(2) Despite the growth in the number of minority business enterprises, gaps remain with respect to key metrics for those enterprises, such as access to capital, revenue, number of employees, and survival rate. Specifically—

(A) according to the Department of Commerce, minority business enterprises are 2 to 3 times more likely to be denied loans than non-minority business enterprises;

(B) according to the Bureau of the Census, the average non-minority business enterprise reports receipts that are more than 3 times higher than receipts reported by the average minority business enterprise; and

(C) according to the Kauffman Foundation—

(i) minority business enterprises are ½ as likely to employ individuals, as compared with non-minority business enterprises; and

(ii) if minorities started and owned businesses at the same rate as non-minorities, the United States economy would have more than 1,000,000 additional employer businesses and more than 9,500,000 additional jobs.

(3) Because of the conditions described in paragraph (2), it is in the interest of the United States and the economy of the United States to expeditiously ameliorate the disparities that minority business enterprises experience.

(4) Many individuals who own minority business enterprises are socially disadvantaged because those individuals identify as members of certain groups that have suffered the effects of discriminatory practices or similar circumstances over which those individuals have no control, including individuals who are—

(A) Black or African American;

(B) Hispanic or Latino;

(C) American Indian or Alaska Native;

(D) Asian; and

(E) Native Hawaiian or other Pacific Islander.

(5) Discriminatory practices and similar circumstances described in paragraph (4) are a significant determinant of overall economic disadvantage in the United States, which is evident in the persistent racial wealth gap in the United States.

(6) While other Federal agencies focus only on small businesses and businesses that represent a broader demographic than solely minority business enterprises, the Agency focuses exclusively on—

(A) the unique needs of minority business enterprises; and

(B) enhancing the capacity of minority business enterprises.

(b) PURPOSES.—The purposes of this division are to—

(1) require the Agency to promote and administer programs in the public and private sectors to assist the development of minority business enterprises; and

(2) achieve the development described in paragraph (1) by authorizing the Assistant Secretary to carry out programs that will result in increased access to capital, management, and technology for minority business enterprises.

SEC. 7003. DEFINITIONS.

In this division:

(1) AGENCY.—The term “Agency” means the Minority Business Development Agency of the Department of Commerce.

(2) ASSISTANT SECRETARY.—The term “Assistant Secretary” means the Assistant Secretary of Commerce for Minority Business Development, who is appointed as described in section 7004(b) to administer this division.

(3) COMMUNITY-BASED ORGANIZATION.—The term “community-based organization” has the meaning given the term in section 8101 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7801).

(4) ELIGIBLE ENTITY.—Except as otherwise expressly provided, the term “eligible entity”—

(A) means—

- (i) a private sector entity;
- (ii) a public sector entity; or
- (iii) a Tribal government; and

(B) includes an institution of higher education.

(5) FEDERAL AGENCY.—The term “Federal agency” has the meaning given the term “agency” in section 551 of title 5, United States Code.

(6) FEDERALLY RECOGNIZED AREA OF ECONOMIC DISTRESS.—The term “federally recognized area of economic distress” means—

(A) a HUBZone, as that term is defined in section 31(b) of the Small Business Act (15 U.S.C. 657a(b));

(B) an area that—

- (i) has been designated as—
 - (I) an empowerment zone under section 1391 of the Internal Revenue Code of 1986; or
 - (II) a Promise Zone by the Secretary of Housing and Urban Development; or
 - (ii) is a low or moderate income area, as determined by the Bureau of the Census;

(C) a qualified opportunity zone, as that term is defined in section 1400Z-1 of the Internal Revenue Code of 1986; or

(D) any other political subdivision or unincorporated area of a State determined by the Assistant Secretary to be an area of economic distress.

(7) INDIAN TRIBE.—The term “Indian Tribe”—

(A) has the meaning given the term in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304); and

(B) includes a Native Hawaiian organization.

(8) INSTITUTION OF HIGHER EDUCATION.—The term “institution of higher education” has the meaning given the term in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001).

(9) MBDA BUSINESS CENTER.—The term “MBDA Business Center” means any business center that—

(A) is established by the Agency; and

(B) provides technical business assistance to minority business enterprises consistent with the requirements of this division.

(10) MBDA BUSINESS CENTER AGREEMENT.—The term “MBDA Business Center agreement” means a legal instrument—

(A) reflecting a relationship between the Agency and the recipient of a Federal assistance award that is the subject of the instrument; and

(B) that establishes the terms by which the recipient described in subparagraph (A) shall operate an MBDA Business Center.

(11) MINORITY BUSINESS ENTERPRISE.—

(A) IN GENERAL.—The term “minority business enterprise” means a business enterprise—

(i) that is not less than 51 percent-owned by 1 or more socially and economically disadvantaged individuals; and

(ii) the management and daily business operations of which are controlled by 1 or more socially and economically disadvantaged individuals.

(B) RULE OF CONSTRUCTION.—Nothing in subparagraph (A) may be construed to exclude a business enterprise from qualifying

as a “minority business enterprise” under that subparagraph because of—

(i) the status of the business enterprise as a for-profit or not-for-profit enterprise; or

(ii) the revenue of the business enterprise.

(12) PRIVATE SECTOR ENTITY.—The term “private sector entity”—

(A) means an entity that is not a public sector entity; and

(B) does not include—

- (i) the Federal Government;
- (ii) any Federal agency; or
- (iii) any instrumentality of the Federal Government.

(13) PUBLIC SECTOR ENTITY.—The term “public sector entity” means—

- (A) a State;
- (B) an agency of a State;
- (C) a political subdivision of a State; or
- (D) an agency of a political subdivision of a State.

(14) SECRETARY.—The term “Secretary” means the Secretary of Commerce.

(15) SOCIALLY AND ECONOMICALLY DISADVANTAGED INDIVIDUAL.—

(A) IN GENERAL.—The term “socially and economically disadvantaged individual” means an individual who has been subjected to racial or ethnic prejudice, or to cultural bias, because of the identity of the individual as a member of a group, without regard to any individual quality of the individual that is unrelated to that identity.

(B) PRESUMPTION.—In carrying out this division, the Assistant Secretary shall presume that the term “socially and economically disadvantaged individual” includes any individual who is—

- (i) Black or African American;
- (ii) Hispanic or Latino;
- (iii) American Indian or Alaska Native;
- (iv) Asian;
- (v) Native Hawaiian or other Pacific Islander; or
- (vi) a member of a group that the Agency determines under part 1400 of title 15, Code of Federal Regulations, as in effect on November 23, 1984, is a socially disadvantaged group eligible to receive assistance.

(16) SPECIALTY CENTER.—The term “specialty center” means an MBDA Business Center that provides specialty services focusing on specific business needs, including assistance relating to—

- (A) capital access;
- (B) Federal procurement;
- (C) entrepreneurship;
- (D) technology transfer; or
- (E) any other area determined necessary or appropriate based on the priorities of the Agency.

(17) STATE.—The term “State” means—

- (A) each of the States of the United States;
- (B) the District of Columbia;
- (C) the Commonwealth of Puerto Rico;
- (D) the United States Virgin Islands;
- (E) Guam;
- (F) American Samoa;
- (G) the Commonwealth of the Northern Mariana Islands; and
- (H) each Indian Tribe.

SEC. 7004. MINORITY BUSINESS DEVELOPMENT AGENCY.

(a) IN GENERAL.—There is within the Department of Commerce the Minority Business Development Agency.

(b) ASSISTANT SECRETARY.—

(1) APPOINTMENT AND DUTIES.—The Agency shall be headed by an Assistant Secretary of Commerce for Minority Business Development, who shall be—

(A) appointed by the President, by and with the advice and consent of the Senate; and

(B) except as otherwise expressly provided, responsible for the administration of this division.

(2) COMPENSATION.—

(A) IN GENERAL.—The Assistant Secretary shall be compensated at an annual rate of basic pay prescribed for level IV of the Executive Schedule under section 5315 of title 5, United States Code.

(B) TECHNICAL AND CONFORMING AMENDMENT.—Section 5315 of title 5, United States Code, is amended, in the item relating to Assistant Secretaries of Commerce, by striking “(1)” and inserting “(12)”.

(c) REPORT TO CONGRESS.—Not later than 120 days after the date of enactment of this Act, the Secretary shall submit to Congress a report that describes—

(1) the organizational structure of the Agency;

(2) the organizational position of the Agency within the Department of Commerce; and

(3) a description of how the Agency shall function in relation to the operations carried out by each other component of the Department of Commerce.

(d) OFFICE OF BUSINESS CENTERS.—

(1) ESTABLISHMENT.—There is established within the Agency an Office of Business Centers.

(2) DIRECTOR.—The Office of Business Centers shall be administered by a Director, who shall be appointed by the Assistant Secretary.

(e) OFFICES OF THE AGENCY.—

(1) IN GENERAL.—In addition to the regional offices that the Assistant Secretary is required to establish under paragraph (2), the Assistant Secretary shall establish such other offices within the Agency as are necessary to carry out this division.

(2) REGIONAL OFFICES.—

(A) IN GENERAL.—In order to carry out this division, the Assistant Secretary shall establish a regional office of the Agency for each of the regions of the United States, as determined by the Assistant Secretary.

(B) DUTIES.—Each regional office established under subparagraph (A) shall expand the reach of the Agency and enable the Federal Government to better serve the needs of minority business enterprises in the region served by the office, including by—

(i) understanding and participating in the business environment of that region;

(ii) working with—

(I) MBDA Business Centers that are located in that region;

(II) resource and lending partners of the Small Business Administration and the Department of Agriculture that are located in that region; and

(III) Federal, State, and local procurement offices that are located in that region;

(iii) being aware of business retention or expansion programs that are specific to that region;

(iv) seeking out opportunities to collaborate with regional public and private programs that focus on minority business enterprises; and

(v) promoting business continuity and preparedness.

TITLE I—EXISTING INITIATIVES

Subtitle A—Market Development, Research, and Information

SEC. 7101. PRIVATE SECTOR DEVELOPMENT.

The Assistant Secretary shall, whenever the Assistant Secretary determines such action is necessary or appropriate—

(1) provide Federal assistance to minority business enterprises operating in domestic and foreign markets by making available to those business enterprises, either directly or in cooperation with private sector entities, including community-based organizations and national nonprofit organizations—

(A) resources relating to management;

(B) technological and technical assistance;

(C) financial, legal, and marketing services; and

(D) services relating to workforce development;

(2) encourage minority business enterprises to establish joint ventures and projects—

(A) with other minority business enterprises; or

(B) in cooperation with public sector entities or private sector entities, including community-based organizations and national nonprofit organizations, to increase the share of any market activity being performed by minority business enterprises; and

(3) facilitate the efforts of private sector entities and Federal agencies to advance the growth of minority business enterprises.

SEC. 7102. PUBLIC SECTOR DEVELOPMENT.

The Assistant Secretary shall, whenever the Assistant Secretary determines such action is necessary or appropriate—

(1) consult and cooperate with public sector entities for the purpose of leveraging resources available in the jurisdictions of those public sector entities to promote the position of minority business enterprises in the local economies of those public sector entities, including by assisting public sector entities to establish or enhance—

(A) programs to procure goods and services through minority business enterprises and goals for that procurement;

(B) programs offering assistance relating to—

- (i) management;
- (ii) technology;
- (iii) law;
- (iv) financing, including accounting;
- (v) marketing; and
- (vi) workforce development; and

(C) informational programs designed to inform minority business enterprises located in the jurisdictions of those public sector entities about the availability of programs described in this section;

(2) meet with leaders and officials of public sector entities for the purpose of recommending and promoting local administrative and legislative initiatives needed to advance the position of minority business enterprises in the local economies of those public sector entities; and

(3) facilitate the efforts of public sector entities and Federal agencies to advance the growth of minority business enterprises.

SEC. 7103. RESEARCH AND INFORMATION.

(a) IN GENERAL.—In order to achieve the purposes of this division, the Assistant Secretary—

(1) shall—

(A) collect and analyze data, including data relating to the causes of the success or failure of minority business enterprises;

(B) perform evaluations of programs carried out by Federal agencies with an emphasis on increasing coordination between Federal agencies with respect to the development of minority business enterprises;

(C) conduct research, studies, and surveys of—

(i) economic conditions generally in the United States; and

(ii) how the conditions described in clause (i) particularly affect the development of minority business enterprises; and

(D) provide outreach, educational services, and technical assistance in the 10 most commonly spoken languages in the United States to ensure that limited-English proficient individuals receive culturally and linguistically appropriate access to the services and information provided by the Agency; and

(2) may, at the request of a public sector entity or a private sector entity, perform an evaluation of programs carried out by the entity that are designed to assist the development of minority business enterprises.

(b) INFORMATION CLEARINGHOUSE.—The Assistant Secretary shall—

(1) establish and maintain an information clearinghouse for the collection and dissemination to relevant parties (including business owners and researchers) of demographic, economic, financial, managerial, and technical data relating to minority business enterprises; and

(2) take such steps as the Assistant Secretary may determine to be necessary and desirable to—

(A) search for, collect, classify, coordinate, integrate, record, and catalog the data described in paragraph (1); and

(B) in a manner that is consistent with section 552a of title 5, United States Code, protect the privacy of the minority business enterprises to which the data described in paragraph (1) relates.

Subtitle B—Minority Business Development Agency Business Center Program

SEC. 7111. DEFINITION.

In this subtitle, the term “MBDA Business Center Program” means the program established under section 7113.

SEC. 7112. PURPOSE.

The purpose of the MBDA Business Center Program shall be to create a national network of public-private partnerships that—

(1) assist minority business enterprises to—

(A) access capital, contracts, and grants; and

(B) create and maintain jobs;

(2) provide counseling and mentoring to minority business enterprises; and

(3) facilitate the growth of minority business enterprises by promoting trade.

SEC. 7113. ESTABLISHMENT.

(a) IN GENERAL.—There is established in the Agency a program—

(1) that shall be known as the MBDA Business Center Program;

(2) that shall be separate and distinct from the efforts of the Assistant Secretary under section 7101; and

(3) under which the Assistant Secretary shall make Federal assistance awards to eligible entities to operate MBDA Business Centers, which shall, in accordance with section 7114, provide technical assistance and business development services, or specialty services, to minority business enterprises.

(b) COVERAGE.—The Assistant Secretary shall take all necessary actions to ensure that the MBDA Business Center Program, in accordance with section 7114, offers the services described in subsection (a)(3) in all regions of the United States.

SEC. 7114. GRANTS AND COOPERATIVE AGREEMENTS.

(a) REQUIREMENTS.—An MBDA Business Center (referred to in this subtitle as a “Center”), with respect to the Federal financial assistance award made to operate the Center under the MBDA Business Center Program—

(1) shall—

(A) provide to minority business enterprises programs and services determined to be appropriate by the Assistant Secretary, which—

(i) shall include referral services to meet the needs of minority business enterprises; and

(ii) may include programs and services to accomplish the goals described in section 7101(1);

(B) develop, cultivate, and maintain a network of strategic partnerships with organizations that foster access by minority business enterprises to economic markets, capital, or contracts;

(C) continue to upgrade and modify the services provided by the Center, as necessary, in order to meet the changing and evolving needs of the business community;

(D) establish or continue a referral relationship with not less than 1 community-based organization; and

(E) collaborate with other Centers; and

(2) in providing programs and services under the applicable MBDA Business Center agreement, may—

(A) operate on a fee-for-service basis; or

(B) generate income through the collection of—

(i) client fees;

(ii) membership fees; and

(iii) any other appropriate fees proposed by the Center in the application submitted by the Center under subsection (e).

(b) TERM.—Subject to subsection (g)(3), the term of an MBDA Business Center agreement shall be not less than 3 years.

(c) FINANCIAL ASSISTANCE.—

(1) IN GENERAL.—The amount of financial assistance provided by the Assistant Secretary under an MBDA Business Center agreement shall be not less than \$250,000 for the term of the agreement.

(2) MATCHING REQUIREMENT.—

(A) IN GENERAL.—A Center shall match not less than ⅓ of the amount of the financial assistance awarded to the Center under the terms of the applicable MBDA Business Center agreement, unless the Assistant Secretary determines that a waiver of that requirement is necessary after a demonstration by the Center of a substantial need for that waiver.

(B) FORM OF FUNDS.—A Center may meet the matching requirement under subparagraph (A) using—

(i) cash or in-kind contributions, without regard to whether the contribution is made by a third party; or

(ii) Federal funds received from other Federal programs.

(3) USE OF FINANCIAL ASSISTANCE AND PROGRAM INCOME.—A Center shall use—

(A) all financial assistance awarded to the Center under the applicable MBDA Business Center agreement to carry out subsection (a); and

(B) all income that the Center generates in carrying out subsection (a)—

(i) to meet the matching requirement under paragraph (2) of this subsection; and

(ii) if the Center meets the matching requirement under paragraph (2) of this subsection, to carry out subsection (a).

(d) CRITERIA FOR SELECTION.—The Assistant Secretary shall—

(1) establish criteria that—

(A) the Assistant Secretary shall use in determining whether to enter into an MBDA Business Center agreement with an eligible entity; and

(B) may include criteria relating to whether an eligible entity is located in—

(i) an area, the population of which is composed of not less than 51 percent socially and economically disadvantaged individuals, as determined in accordance with data collected by the Bureau of the Census;

(ii) a federally recognized area of economic distress; or

(iii) a State that is underserved with respect to the MBDA Business Center Program, as defined by the Assistant Secretary; and

(2) make the criteria and standards established under paragraph (1) publicly available, including—

(A) on the website of the Agency; and

(B) in each Notice of Funding Opportunity soliciting MBDA Business Center agreements.

(e) APPLICATIONS.—An eligible entity desiring to enter into an MBDA Business Center agreement shall submit to the Assistant Secretary an application that includes—

(1) a statement of—

(A) how the eligible entity will carry out subsection (a); and

(B) any experience of the eligible entity in—

(i) assisting minority business enterprises to—

- (I) obtain—
 - (aa) large-scale contracts, grants, or procurements;
 - (bb) financing; or
 - (cc) legal assistance;
- (II) access established supply chains; and
- (III) engage in—
 - (aa) joint ventures, teaming arrangements, and mergers and acquisitions; or
 - (bb) large-scale transactions in global markets;

(ii) supporting minority business enterprises in increasing the size of the workforces of those enterprises, including, with respect to a minority business enterprise that does not have employees, aiding the minority business enterprise in becoming an enterprise that has employees; and

(iii) advocating for minority business enterprises; and

(2) the budget and corresponding budget narrative that the eligible entity will use in carrying out subsection (a) during the term of the applicable MBDA Business Center agreement.

(f) NOTIFICATION.—If the Assistant Secretary grants an application of an eligible entity submitted under subsection (e), the Assistant Secretary shall notify the eligible entity that the application has been granted not later than 150 days after the last day on which an application may be submitted under that subsection.

(g) PROGRAM EXAMINATION; ACCREDITATION; EXTENSIONS.—

(1) EXAMINATION.—Not later than 180 days after the date of enactment of this Act, and biennially thereafter, the Assistant Secretary shall conduct a programmatic financial examination of each Center.

(2) ACCREDITATION.—The Assistant Secretary may provide financial support, by contract or otherwise, to an association, not less than 51 percent of the members of which are Centers, to—

(A) pursue matters of common concern with respect to Centers; and

(B) develop an accreditation program with respect to Centers.

(3) EXTENSIONS.—

(A) IN GENERAL.—The Assistant Secretary may extend the term under subsection (b) of an MBDA Business Center agreement to which a Center is a party, if the Center consents to the extension.

(B) FINANCIAL ASSISTANCE.—If the Assistant Secretary extends the term of an MBDA Business Center agreement under paragraph (1), the Assistant Secretary shall, in the same manner and amount in which financial assistance was provided during the initial term of the agreement, provide financial assistance under the agreement during the extended term of the agreement.

(h) MBDA INVOLVEMENT.—The Assistant Secretary may take actions to ensure that the Agency is substantially involved in the activities of Centers in carrying out subsection (a), including by—

(1) providing to each Center training relating to the MBDA Business Center Program;

(2) requiring that the operator and staff of each Center—

(A) attend—

(i) a conference with the Agency to establish the services and programs that the Center will provide in carrying out the requirements before the date on which the Center begins providing those services and programs; and

(ii) training provided under paragraph (1);

(B) receive necessary guidance relating to carrying out the requirements under subsection (a); and

(C) work in coordination and collaboration with the Assistant Secretary to carry out

the MBDA Business Center Program and other programs of the Agency;

(3) facilitating connections between Centers and—

(A) Federal agencies other than the Agency, including the Small Business Administration, the Department of Agriculture, the Federal Trade Commission, the United States Patent and Trademark Office, and the Economic Development Administration of the Department of Commerce; and

(B) other institutions or entities that use Federal resources, including—

(i) small business development centers, as that term is defined in section 3(t) of the Small Business Act (15 U.S.C. 632(t));

(ii) women's business centers described in section 29 of the Small Business Act (15 U.S.C. 656);

(iii) eligible entities, as that term is defined in section 2411 of title 10, United States Code, that provide services under the program carried out under chapter 142 of that title; and

(iv) entities participating in the Hollings Manufacturing Extension Partnership Program established under section 25 of the National Institute of Standards and Technology Act (15 U.S.C. 278k);

(4) monitoring projects carried out by each Center; and

(5) establishing and enforcing administrative and reporting requirements for each Center to carry out subsection (a).

(I) REGULATIONS.—The Assistant Secretary shall issue and publish regulations that establish minimum standards regarding verification of minority business enterprise status for clients of entities operating under the MBDA Business Center Program.

SEC. 7115. MINIMIZING DISRUPTIONS TO EXISTING MBDA BUSINESS CENTER PROGRAM.

The Assistant Secretary shall ensure that each Federal assistance award made under the Business Centers program of the Agency, as is in effect on the day before the date of enactment of this Act, is carried out in a manner that, to the greatest extent practicable, prevents disruption of any activity carried out under that award.

SEC. 7116. PUBLICITY.

In carrying out the MBDA Business Center Program, the Assistant Secretary shall widely publicize the MBDA Business Center Program, including—

(1) on the website of the Agency;

(2) via social media outlets; and

(3) by sharing information relating to the MBDA Business Center Program with community-based organizations, including interpretation groups where necessary, to communicate in the most common languages spoken by the groups served by those organizations.

SEC. 7117. FUNDING.

The Assistant Secretary shall use not less than 50 percent of the amount made available to carry out this division in each of fiscal years 2021 through 2024 to carry out the MBDA Business Center Program, including the component of the program relating to specialty centers.

TITLE II—NEW INITIATIVES TO PROMOTE ECONOMIC RESILIENCY FOR MINORITY BUSINESSES

SEC. 7201. ANNUAL DIVERSE BUSINESS FORUM ON CAPITAL FORMATION.

(a) RESPONSIBILITY OF AGENCY.—Not later than 18 months after the date of enactment of this Act, and annually thereafter, the Agency shall conduct a Government-business forum to review the current status of problems and programs relating to capital formation by minority business enterprises.

(b) PARTICIPATION IN FORUM PLANNING.—The Assistant Secretary shall invite the

heads of other Federal agencies, such as the Chairman of the Securities and Exchange Commission, the Secretary of the Treasury, and the Chairman of the Board of Governors of the Federal Reserve System, organizations representing State securities commissioners, representatives of leading minority chambers of commerce, not less than 1 certified owner of a minority business enterprise, business organizations, and professional organizations concerned with capital formation to participate in the planning of each forum conducted under subsection (a).

(c) PREPARATION OF STATEMENTS AND REPORTS.—

(1) REQUESTS.—The Assistant Secretary may request that any head of a Federal department, agency, or organization, including those described in subsection (b), or any other group or individual, prepare a statement or report to be delivered at any forum conducted under subsection (a).

(2) COOPERATION.—Any head of a Federal department, agency, or organization who receives a request under paragraph (1) shall, to the greatest extent practicable, cooperate with the Assistant Secretary to fulfill that request.

(d) TRANSMITTAL OF PROCEEDINGS AND FINDINGS.—The Assistant Secretary shall—

(1) prepare a summary of the proceedings of each forum conducted under subsection (a), which shall include the findings and recommendations of the forum; and

(2) transmit the summary described in paragraph (1) with respect to each forum conducted under subsection (a) to—

(A) the participants in the forum;

(B) Congress; and

(C) the public, through a publicly available website.

(e) REVIEW OF FINDINGS AND RECOMMENDATIONS; PUBLIC STATEMENTS.—

(1) IN GENERAL.—A Federal agency to which a finding or recommendation described in subsection (d)(1) relates shall—

(A) review that finding or recommendation; and

(B) promptly after the finding or recommendation is transmitted under subsection (d)(2)(C), issue a public statement—

(i) assessing the finding or recommendation; and

(ii) disclosing the action, if any, the Federal agency intends to take with respect to the finding or recommendation.

(2) JOINT STATEMENT PERMITTED.—If a finding or recommendation described in subsection (d)(1) relates to more than 1 Federal agency, the applicable Federal agencies may, for the purposes of the public statement required under paragraph (1)(B), issue a joint statement.

SEC. 7202. AGENCY STUDY ON ALTERNATIVE FINANCING SOLUTIONS.

(a) PURPOSE.—The purpose of this section is to provide information relating to alternative financing solutions to minority business enterprises, as those business enterprises are more likely to struggle in accessing, particularly at affordable rates, traditional sources of capital.

(b) STUDY AND REPORT.—Not later than 1 year after the date of enactment of this Act, the Assistant Secretary shall—

(1) conduct a study on opportunities for providing alternative financing solutions to minority business enterprises; and

(2) submit to Congress, and publish on the website of the Agency, a report describing the findings of the study carried out under paragraph (1).

SEC. 7203. EDUCATIONAL DEVELOPMENT RELATING TO MANAGEMENT AND ENTREPRENEURSHIP.

(a) DUTIES.—The Assistant Secretary shall, whenever the Assistant Secretary determines such action is necessary or appropriate—

(1) promote and provide assistance for the education and training of socially and economically disadvantaged individuals in subjects directly relating to business administration and management;

(2) join with, and encourage, institutions of higher education, leaders in business and industry, and other public sector and private sector entities, particularly minority business enterprises, to—

(A) develop programs to offer scholarships and fellowships, apprenticeships, and internships relating to business to socially and economically disadvantaged individuals; and

(B) sponsor seminars, conferences, and similar activities relating to business for the benefit of socially and economically disadvantaged individuals;

(3) stimulate and accelerate curriculum design and improvement in support of development of minority business enterprises; and

(4) encourage and assist private institutions and organizations and public sector entities to undertake activities similar to the activities described in paragraphs (1), (2), and (3).

(b) **PARREN J. MITCHELL ENTREPRENEURSHIP EDUCATION GRANTS.**—

(1) **DEFINITION.**—In this subsection, the term “eligible institution” means an institution of higher education described in any of paragraphs (1) through (7) of section 371(a) of the Higher Education Act of 1965 (20 U.S.C. 1067q(a)).

(2) **GRANTS.**—The Assistant Secretary shall award grants to eligible institutions to develop and implement entrepreneurship curricula.

(3) **REQUIREMENTS.**—An eligible institution to which a grant is awarded under this subsection shall use the grant funds to—

(A) develop a curriculum that includes training in various skill sets needed by contemporary successful entrepreneurs, including—

- (i) business management and marketing;
- (ii) financial management and accounting;
- (iii) market analysis;
- (iv) competitive analysis;
- (v) innovation;
- (vi) strategic planning; and
- (vii) any other skill set that the eligible institution determines is necessary for the students served by the eligible institution and the community in which the eligible institution is located; and

(B) implement the curriculum developed under subparagraph (A) at the eligible institution.

(4) **IMPLEMENTATION TIMELINE.**—The Assistant Secretary shall establish and publish a timeline under which an eligible institution to which a grant is awarded under this section shall carry out the requirements under paragraph (3).

(5) **REPORTS.**—Each year, the Assistant Secretary shall submit to the Committee on Commerce, Science, and Transportation of the Senate, the Committee on Small Business and Entrepreneurship of the Senate, the Committee on Financial Services of the House of Representatives, and the Committee on Small Business of the House of Representatives, as part of the annual budget submission of the President under section 1105(a) of title 31, United States Code, a report evaluating the awarding and use of grants under this subsection during the fiscal year immediately preceding the date on which the report is submitted, which shall include, with respect to that fiscal year—

(A) a description of each curriculum developed and implemented under each grant awarded under this section;

(B) the date on which each grant awarded under this section was awarded; and

(C) the number of eligible entities that were recipients of grants awarded under this section.

TITLE III—RURAL MINORITY BUSINESS CENTER PROGRAM

SEC. 7301. DEFINITIONS.

In this title:

(1) **APPROPRIATE CONGRESSIONAL COMMITTEES.**—The term “appropriate congressional committees” means—

(A) the Committee on Commerce, Science, and Transportation of the Senate;

(B) the Committee on Small Business and Entrepreneurship of the Senate;

(C) the Committee on Financial Services of the House of Representatives; and

(D) the Committee on Small Business of the House of Representatives.

(2) **ELIGIBLE ENTITY.**—The term “eligible entity” means—

(A) a minority-serving institution; or

(B) a consortium of institutions of higher education that is led by a minority-serving institution.

(3) **MBDA RURAL BUSINESS CENTER.**—The term “MBDA Rural Business Center” means an MBDA Business Center that provides technical business assistance to minority business enterprises located in rural areas.

(4) **MBDA RURAL BUSINESS CENTER AGREEMENT.**—The term “MBDA Rural Business Center agreement” means an MBDA Business Center agreement that establishes the terms by which the recipient of the Federal assistance award that is the subject of the agreement shall operate an MBDA Rural Business Center.

(5) **MINORITY-SERVING INSTITUTION.**—The term “minority-serving institution” means an institution described in any of paragraphs (1) through (7) of section 371(a) of the Higher Education Act of 1965 (20 U.S.C. 1067q(a)).

(6) **RURAL AREA.**—

(A) **IN GENERAL.**—Subject to subparagraph (B), the term “rural area” has the meaning given the term in section 343(a) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1991(a)).

(B) **100,000 INHABITANTS.**—For the purpose of this title, the reference to “50,000 inhabitants” in section 343(a)(13)(A)(i) of the Consolidated Farm and Rural Development Act (7 U.S.C. 1991(a)(13)(A)(i)) shall be deemed to refer to 100,000 inhabitants.

(7) **RURAL MINORITY BUSINESS ENTERPRISE.**—The term “rural minority business enterprise” means a minority business enterprise located in a rural area.

SEC. 7302. BUSINESS CENTERS.

(a) **IN GENERAL.**—The Assistant Secretary may establish MBDA Rural Business Centers.

(b) **PARTNERSHIP.**—

(1) **IN GENERAL.**—With respect to an MBDA Rural Business Center established by the Assistant Secretary, the Assistant Secretary shall establish the MBDA Rural Business Center in partnership with an eligible entity in accordance with paragraph (2).

(2) **MBDA AGREEMENT.**—

(A) **IN GENERAL.**—With respect to each MBDA Rural Business Center established by the Assistant Secretary, the Assistant Secretary shall enter into a cooperative agreement with an eligible entity that provides that—

(i) the eligible entity shall provide space, facilities, and staffing for the MBDA Rural Business Center;

(ii) the Assistant Secretary shall provide funding for, and oversight with respect to, the MBDA Rural Business Center; and

(iii) subject to subparagraph (B), the eligible entity shall match 20 percent of the amount of the funding provided by the Assistant Secretary under clause (ii), which may be calculated to include the costs of

providing the space, facilities, and staffing under clause (i).

(B) **LOWER MATCH REQUIREMENT.**—Based on the available resources of an eligible entity, the Assistant Secretary may enter into a cooperative agreement with the eligible entity that provides that—

(i) the eligible entity shall match less than 20 percent of the amount of the funding provided by the Assistant Secretary under subparagraph (A)(i); or

(ii) if the Assistant Secretary makes a determination, upon a demonstration by the eligible entity of substantial need, the eligible entity shall not be required to provide any match with respect to the funding provided by the Assistant Secretary under subparagraph (A)(ii).

(C) **ELIGIBLE FUNDS.**—An eligible entity may provide matching funds required under an MBDA Rural Business Center agreement with Federal funds received from other Federal programs.

(3) **TERM.**—The initial term of an MBDA Rural Business Center agreement shall be 3 years.

(4) **EXTENSION.**—The Assistant Secretary and an eligible entity may agree to extend the term of an MBDA Rural Business Center agreement with respect to an MBDA Rural Business Center.

(c) **FUNCTIONS.**—An MBDA Rural Business Center shall—

(1) primarily serve clients that are—

(A) rural minority business enterprises; or

(B) minority business enterprises that are located more than 50 miles from an MBDA Business Center (other than that MBDA Rural Business Center);

(2) focus on—

(A) issues relating to—

(i) the adoption of broadband internet access service (as defined in section 8.1(b) of title 47, Code of Federal Regulations, or any successor regulation), digital literacy skills, and e-commerce by rural minority business enterprises;

(ii) advanced manufacturing;

(iii) the promotion of manufacturing in the United States;

(iv) ways in which rural minority business enterprises can meet gaps in the supply chain of critical supplies and essential goods and services for the United States;

(v) improving the connectivity of rural minority business enterprises through transportation and logistics;

(vi) promoting trade and export opportunities by rural minority business enterprises;

(vii) securing financial capital;

(viii) facilitating entrepreneurship in rural areas; and

(ix) creating jobs in rural areas; and

(B) any other issue relating to the unique challenges faced by rural minority business enterprises; and

(3) provide education, training, and legal, financial, and technical assistance to minority business enterprises.

(d) **APPLICATIONS.**—

(1) **IN GENERAL.**—Not later than 90 days after the date of enactment of this Act, the Assistant Secretary shall issue a Notice of Funding Opportunity requesting applications from eligible entities that desire to enter into MBDA Rural Business Center agreements.

(2) **CRITERIA AND PRIORITY.**—In selecting an eligible entity with which to enter into an MBDA Rural Business Center agreement, the Assistant Secretary shall—

(A) select an eligible entity that demonstrates—

(i) the ability to collaborate with governmental and private sector entities to leverage capabilities of minority business enterprises through public-private partnerships;

(ii) the research and extension capacity to support minority business enterprises;

(iii) knowledge of the community that the eligible entity serves and the ability to conduct effective outreach to that community to advance the goals of an MBDA Rural Business Center;

(iv) the ability to provide innovative business solutions, including access to contracting opportunities, markets, and capital;

(v) the ability to provide services that advance the development of science, technology, engineering, and math jobs within minority business enterprises;

(vi) the ability to leverage resources from within the eligible entity to advance an MBDA Rural Business Center;

(vii) that the mission of the eligible entity aligns with the mission of the Agency;

(viii) the ability to leverage relationships with rural minority business enterprises; and

(ix) a referral relationship with not less than 1 community-based organization; and

(B) give priority to an eligible entity located in a State or region that lacks an MBDA Business Center, as of the date of enactment of this Act.

SEC. 7303. REPORT TO CONGRESS.

Not later than 1 year after the date of enactment of this Act, the Assistant Secretary shall submit to the appropriate congressional committees a report that includes—

(1) a summary of the efforts of the Assistant Secretary to provide services to minority business enterprises located in States that lack an MBDA Business Center, as of the date of enactment of this Act, and especially in those States that have significant minority populations; and

(2) recommendations for extending the outreach of the Agency to underserved areas.

SEC. 7304. STUDY AND REPORT.

(a) IN GENERAL.—The Assistant Secretary, in coordination with relevant leadership of the Agency and relevant individuals outside of the Department of Commerce, shall conduct a study that addresses the ways in which minority business enterprises can meet gaps in the supply chain of the United States, with a particular focus on the supply chain of advanced manufacturing and essential goods and services.

(b) REPORT.—Not later than 1 year after the date of enactment of this Act, the Assistant Secretary shall submit to the appropriate congressional committees a report that includes the results of the study conducted under subsection (a), which shall include recommendations regarding the ways in which minority business enterprises can meet gaps in the supply chain of the United States.

TITLE IV—MINORITY BUSINESS DEVELOPMENT GRANTS

SEC. 7401. GRANTS TO NONPROFIT ORGANIZATIONS THAT SUPPORT MINORITY BUSINESS ENTERPRISES.

(a) DEFINITION.—In this section, the term “covered entity” means a private nonprofit organization that—

(1) is described in paragraph (3), (4), (5), or (6) of section 501(c) of the Internal Revenue Code of 1986 and exempt from tax under section 501(a) of such Code; and

(2) can demonstrate that a primary activity of the organization is to provide services to minority business enterprises, whether through education, making grants or loans, or other similar activities.

(b) PURPOSE.—The purpose of this section is to make grants to covered entities to help those covered entities continue the necessary work of supporting minority business enterprises.

(c) ESTABLISHMENT.—Not later than 180 days after the date of enactment of this Act, the Assistant Secretary shall establish with-

in the Agency a grant program under which the Assistant Secretary shall make grants to covered entities in accordance with the requirements of this section.

(d) APPLICATION.—A covered entity desiring a grant under this section shall submit to the Assistant Secretary an application at such time, in such manner, and containing such information as the Assistant Secretary may require.

(e) PRIORITY.—The Assistant Secretary shall, in carrying out this section, prioritize granting an application submitted by a covered entity that is located in a federally recognized area of economic distress.

(f) USE OF FUNDS.—A covered entity to which a grant is made under this section may use the grant funds to support the development and growth of minority business enterprises.

(g) PROCEDURES.—The Assistant Secretary shall establish procedures to—

(1) discourage and prevent waste, fraud, and abuse by applicants for, and recipients of, grants made under this section; and

(2) ensure that grants are made under this section to a diverse array of covered entities, including—

(A) covered entities with a national presence;

(B) community-based covered entities;

(C) covered entities with annual budgets below \$1,000,000; and

(D) covered entities that principally serve low-income and rural communities.

(h) INSPECTOR GENERAL AUDIT.—Not later than 180 days after the date on which the Assistant Secretary begins making grants under this section, the Inspector General of the Department of Commerce shall—

(1) conduct an audit of grants made under this section, which shall seek to identify any discrepancies or irregularities with respect to those grants; and

(2) submit to Congress a report regarding the audit conducted under paragraph (1).

(i) UPDATES TO CONGRESS.—Not later than 90 days after the date on which the Assistant Secretary establishes the grant program under subsection (c), and once every 30 days thereafter, the Assistant Secretary shall submit to Congress a report that contains—

(1) the number of grants made under this section during the period covered by the report; and

(2) with respect to the grants described in paragraph (1), the geographic distribution of those grants by State and county.

SEC. 7402. MINORITY BUSINESS GRANTS.

(a) IN GENERAL.—The Assistant Secretary may award grants to minority business enterprises for the purpose of—

(1) growing a minority business enterprise; or

(2) helping a minority business enterprise to remain in business.

(b) ESTABLISHMENT OF OFFICE.—The Assistant Secretary shall establish an office within the Agency that has adequate staffing to award and administer grants under subsection (a).

(c) UPDATES TO CONGRESS.—Not later than 120 days after the date of enactment of this Act, and once every 30 days thereafter, the Assistant Secretary shall submit to Congress a report that contains—

(1) the number of grants made under this section during the period covered by the report; and

(2) with respect to the grants described in paragraph (1)—

(A) the geographic distribution of those grants by State and county; and

(B) with respect to each minority business enterprise to which such a grant is awarded—

(i) demographic information with respect to the minority business enterprise; and

(ii) information regarding the industry in which the minority business enterprise operates.

TITLE V—ADMINISTRATIVE AND OTHER POWERS OF THE AGENCY; MISCELLANEOUS PROVISIONS

SEC. 7501. ADMINISTRATIVE POWERS.

(a) IN GENERAL.—In carrying out this division, the Assistant Secretary may—

(1) adopt and use a seal for the Agency, which shall be judicially noticed;

(2) hold hearings, sit and act, and take testimony as the Assistant Secretary may determine to be necessary or appropriate to carry out this division;

(3) acquire, in any lawful manner, any property that the Assistant Secretary determines to be necessary or appropriate to carry out this division;

(4) make advance payments under grants, contracts, and cooperative agreements awarded under this division;

(5) with the consent of another Federal agency, enter into an agreement with that Federal agency to utilize, with or without reimbursement, any service, equipment, personnel, or facility of that Federal agency;

(6) coordinate with the heads of the Offices of Small and Disadvantaged Business Utilization of Federal agencies;

(7) require a coordinated review of all training and technical assistance activities that are proposed to be carried out by Federal agencies in direct support of the development of minority business enterprises to—

(A) ensure consistency with the purposes of this division; and

(B) avoid duplication of existing efforts; and

(8) prescribe such rules, regulations, and procedures as the Assistant Secretary determines to be necessary or appropriate to carry out this division.

(b) EMPLOYMENT OF CERTAIN EXPERTS AND CONSULTANTS.—

(1) IN GENERAL.—In carrying out this division, the Assistant Secretary may employ experts and consultants or organizations that are composed of experts or consultants, as authorized under section 3109 of title 5, United States Code.

(2) RENEWAL OF CONTRACTS.—The Assistant Secretary may annually renew a contract for employment of an individual employed under paragraph (1).

(c) DONATION OF PROPERTY.—

(1) IN GENERAL.—Subject to paragraph (2), in carrying out this division, the Assistant Secretary may, without cost (except for costs of care and handling), donate for use by any public sector entity, or by any recipient nonprofit organization, for the purpose of the development of minority business enterprises, any real or tangible personal property acquired by the Agency in carrying out this division.

(2) TERMS, CONDITIONS, RESERVATIONS, AND RESTRICTIONS.—The Assistant Secretary may impose reasonable terms, conditions, reservations, and restrictions upon the use of any property donated under paragraph (1).

SEC. 7502. FEDERAL ASSISTANCE.

(a) IN GENERAL.—

(1) PROVISION OF FEDERAL ASSISTANCE.—To carry out sections 7101, 7102, and 7103(a), the Assistant Secretary may provide Federal assistance to public sector entities and private sector entities in the form of grants or cooperative agreements.

(2) NOTICE.—Not later than 120 days after the date on which amounts are appropriated to carry out this section, the Assistant Secretary shall, in accordance with subsection (b), broadly publish a statement regarding Federal assistance that will, or may, be provided under paragraph (1) during the fiscal year for which those amounts are appropriated, including—

(A) the actual, or anticipated, amount of Federal assistance that will, or may, be made available;

(B) the types of Federal assistance that will, or may, be made available;

(C) the manner in which Federal assistance will be allocated among public sector entities and private sector entities, as applicable; and

(D) the methodology used by the Assistant Secretary to make allocations under subparagraph (C).

(3) **CONSULTATION.**—The Assistant Secretary shall consult with public sector entities and private sector entities, as applicable, in deciding the amounts and types of Federal assistance to make available under paragraph (1).

(b) **PUBLICITY.**—In carrying out this section, the Assistant Secretary shall broadly publicize all opportunities for Federal assistance available under this section, including through the means required under section 7116.

SEC. 7503. AUDITS.

(a) **RECORDKEEPING REQUIREMENT.**—Each recipient of assistance under this division shall keep such records as the Assistant Secretary shall prescribe, including records that fully disclose, with respect to the assistance received by the recipient under this division—

(1) the amount and nature of that assistance;

(2) the disposition by the recipient of the proceeds of that assistance;

(3) the total cost of the undertaking for which the assistance is given or used;

(4) the amount and nature of the portion of the cost of the undertaking described in paragraph (3) that is supplied by a source other than the Agency; and

(5) any other record that will facilitate an effective audit with respect to the assistance.

(b) **ACCESS BY GOVERNMENT OFFICIALS.**—The Assistant Secretary, the Inspector General of the Department of Commerce, and the Comptroller General of the United States, or any duly authorized representative of any such individual, shall have access, for the purpose of audit, investigation, and examination, to any book, document, paper, record, or other material of a recipient of assistance under this division that pertains to the assistance received by the recipient under this division.

SEC. 7504. REVIEW AND REPORT BY COMPTROLLER GENERAL.

Not later than 4 years after the date of enactment of this Act, the Comptroller General of the United States shall—

(1) conduct a thorough review of the programs carried out under this division; and

(2) submit to Congress a detailed report of the findings of the Comptroller General of the United States under the review carried out under paragraph (1), which shall include—

(A) an evaluation of the effectiveness of the programs in achieving the purposes of this division;

(B) a description of any failure by any recipient of assistance under this division to comply with the requirements under this division; and

(C) recommendations for any legislative or administrative action that should be taken to improve the achievement of the purposes of this division.

SEC. 7505. ANNUAL REPORTS; RECOMMENDATIONS.

(a) **ANNUAL REPORT.**—Not later than 90 days after the last day of each fiscal year, the Assistant Secretary shall submit to Congress, and publish on the website of the Agency, a report of each activity of the

Agency carried out under this division during the fiscal year preceding the date on which the report is submitted.

(b) **RECOMMENDATIONS.**—The Assistant Secretary shall periodically submit to Congress and the President recommendations for legislation or other actions that the Assistant Secretary determines to be necessary or appropriate to promote the purposes of this division.

SEC. 7506. SEPARABILITY.

If a provision of this division, or the application of a provision of this division to any person or circumstance, is held by a court of competent jurisdiction to be invalid, that judgment—

(1) shall not affect, impair, or invalidate—

(A) any other provision of this division; or

(B) the application of this division to any other person or circumstance; and

(2) shall be confined in its operation to—

(A) the provision of this division with respect to which the judgment is rendered; or

(B) the application of the provision of this division to each person or circumstance directly involved in the controversy in which the judgment is rendered.

SEC. 7507. EXECUTIVE ORDER 11625.

The powers and duties of the Agency shall be determined—

(1) in accordance with this division and the requirements of this division; and

(2) without regard to Executive Order 11625 (36 Fed. Reg. 19967; relating to prescribing additional arrangements for developing and coordinating a national program for minority business enterprise).

SEC. 7508. AMENDMENT TO THE FEDERAL ACQUISITION STREAMLINING ACT OF 1994.

Section 7104(c) of the Federal Acquisition Streamlining Act of 1994 (15 U.S.C. 644a(c)) is amended by striking paragraph (2) and inserting the following:

“(2) The Assistant Secretary of Commerce for Minority Business Development.”

SEC. 7509. AUTHORIZATION OF APPROPRIATIONS.

There are authorized to be appropriated to the Assistant Secretary not less than \$100,000,000 for fiscal year 2021, and each fiscal year thereafter, to carry out this division.

SA 1784. Mr. DAINES (for himself and Mr. PETERS) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ PROTECTION OF PERSONALLY IDENTIFIABLE INFORMATION.

(a) **IN GENERAL.**—Paragraph (2) of section 431(c) of the Tariff Act of 1930 (19 U.S.C. 1431(c)) is amended to read as follows:

“(2)(A) The information listed in paragraph (1) shall not be available for public disclosure if—

“(i) the Secretary of the Treasury makes an affirmative finding on a shipment-by-shipment basis that disclosure is likely to pose a threat of personal injury or property damage; or

“(ii) the information is exempt under the provisions of section 552(b)(1) of title 5, United States Code.

“(B) The Secretary shall ensure that any personally identifiable information, includ-

ing Social Security numbers and passport numbers, is removed from any manifest signed, produced, delivered, or electronically transmitted under this section before access to the manifest is provided to the public.”

(b) **EFFECTIVE DATE.**—The amendment made by subsection (a) shall take effect on the date that is 30 days after the date of the enactment of this Act.

SA 1785. Mr. DAINES submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 23, between lines 7 and 8, insert the following:

(5) **REPORT.**—Not later than the earlier of 180 days after the date of enactment of this Act or the date on which the Secretary of Commerce awards the first grant under section 9902 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283) with amounts appropriated under this subsection, the Secretary of Commerce, in coordination with the heads of relevant Federal agencies, shall submit to Congress a report that includes recommendations for adjustments to policies and regulations in order to reduce, with respect to the semiconductor incentive program established under that section—

(A) permitting timelines; and

(B) the various costs of permitting and the development of semiconductor manufacturing.

SA 1786. Mr. DAINES submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 716, after line 24, add the following:

(8) The United States Agency for Global Media shall prioritize and seek to increase credible and timely news coverage of the People's Republic of China's Belt and Road Initiative in all countries in which Belt and Road Initiative infrastructure projects have been initiated or proposed.

SA 1787. Mr. DAINES (for himself and Ms. CORTEZ MASTO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation,

manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. ENFORCEMENT OF INTELLECTUAL PROPERTY PROVISIONS OF ECONOMIC AND TRADE AGREEMENT BETWEEN THE GOVERNMENT OF THE UNITED STATES OF AMERICA AND THE GOVERNMENT OF CHINA.

(a) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) the Agreement includes significant mandates for the People's Republic of China related to its domestic intellectual property regime, including with respect to copyrights, trademarks, trade secrets, and patents;

(2) the changes included in the Agreement, if implemented effectively, should improve the domestic intellectual property framework of the People's Republic of China, which has historically proven to harm the innovation and creative communities in the United States;

(3) despite commitments made by the Government of the People's Republic of China under the Agreement, ongoing market access barriers, uneven enforcement, measures requiring forced technology transfer, and serious deficiencies in the rule of law continue to make the business environment in the People's Republic of China highly challenging for rights holders in the United States;

(4) as reflected in the 2021 report by the United States Trade Representative required under section 182(h) of the Trade Act of 1974 (19 U.S.C. 2242(h)) (commonly referred to as the "Special 301 Report"), the People's Republic of China has consistently been listed in that annual report since 1989 as a trading partner of the United States that "fails to provide adequate and effective IP protection and enforcement for U.S. inventors, creators, brands, manufacturers, and service providers, which, in turn, harm American workers"; and

(5) Congress encourages the United States Trade Representative, the Attorney General, the Secretary of State, the Secretary of Homeland Security, the Secretary of Commerce, and the Director of the United States Patent and Trademark Office—

(A) to use all available tools to ensure that the People's Republic of China fully implements its commitments under the Agreement; and

(B) to actively consider additional means to require the People's Republic of China to address unfair market access barriers, forced technology transfer requirements, and broader intellectual property theft concerns, including through future trade agreements and working with partners in multilateral organizations, such as the Group of 7 (G7), the Group of 20 (G20), and the World Trade Organization.

(b) ENFORCEMENT OF AGREEMENT.—The President, acting through the United States Trade Representative, shall coordinate with the heads of such Federal agencies as the President considers appropriate to enforce the actions related to intellectual property laid out in the Agreement including—

(1) the civil, administrative, and criminal procedures and deterrent-level civil and criminal penalties provided in the Agreement; and

(2) by using the full enforcement authority of the President, including any enforcement authority in connection with the identification and reporting process under section 182 of the Trade Act of 1974 (19 U.S.C. 2242).

(c) REPORT ON STATUS OF IMPLEMENTATION OF CERTAIN OBLIGATIONS.—

(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, and every 180 days thereafter, the United States Trade Representative shall submit to the appropriate committees of Congress a report on the status of the implementation by the People's Republic of China of its obligations under Chapter 1 of the Agreement.

(2) INFORMATION IN REPORT.—Each report required by paragraph (1) shall contain information sufficient to enable the appropriate committees of Congress to assess the extent of the compliance by the People's Republic of China with the Agreement, including appropriate quantitative metrics.

(d) DEFINITIONS.—In this section:

(1) AGREEMENT.—The term "Agreement" means the Economic and Trade Agreement Between the Government of the United States of America and the Government of China, dated January 15, 2020.

(2) APPROPRIATE COMMITTEES OF CONGRESS.—The term "appropriate committees of Congress" means the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives.

SA 1788. Mr. DAINES (for himself and Ms. SINEMA) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 3101, insert after subsection (c) the following:

(d) SPECIAL FOCUS ON CRITICAL MINERAL PRODUCTION SUPPLY CHAINS.—The Secretary of State and Secretary of Commerce shall coordinate with the Secretary of Energy to include in the services described in subsection (a) a focus on assisting interested United States persons and business entities with critical mineral supply chain management issues, diversification, domestic production, and management.

SA 1789. Mr. DAINES submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . COVERED PROJECTS UNDER TITLE XLI OF THE FAST ACT.

Section 41001(6)(A) of the FAST Act (42 U.S.C. 4370m(6)(A)) is amended, in the matter preceding clause (i), by inserting "critical minerals production," before "or any other sector".

SA 1790. Mrs. BLACKBURN submitted an amendment intended to be

proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 48, on line 10, insert " , including optical transmission equipment," after "technology".

SA 1791. Ms. LUMMIS (for herself, Mr. WYDEN, and Mr. BARRASSO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 63 ____ . ROYALTY RATE ON SODIUM PRODUCED ON FEDERAL LAND.

Notwithstanding section 102(a)(9) of the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1701(a)(9)), section 24 of the Mineral Leasing Act (30 U.S.C. 262), and the terms of any lease under that Act, beginning on the date of enactment of this Act, the royalty rate on the quantity or gross value of the output of sodium compounds and related products at the point of shipment to market from Federal land shall be 2 percent.

SA 1792. Mr. DAINES submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. PROHIBITION ON WAIVERS OF AGREEMENT ON TRADE-RELATED ASPECTS OF INTELLECTUAL PROPERTY RIGHTS WITH RESPECT TO COVID-19 VACCINES.

The President may not assent to any waiver of any intellectual property protections under the Agreement on Trade-Related Aspects of Intellectual Property Rights of the World Trade Organization with respect to COVID-19 vaccines.

SA 1793. Mr. DAINES (for himself and Mr. WHITEHOUSE) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a

new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . STUDY RELATING TO CONSEQUENCES AND BENEFITS OF AMENDING THE CFAA.

(a) **STUDY.**—The Secretary of Homeland Security, in consultation with the heads of other appropriate agencies, shall conduct a study on the consequences and benefits of amending section 1030 of title 18, United States Code (commonly known as the “Computer Fraud and Abuse Act”), to allow private entities to take proportional actions in response to an unlawful network breach, subject to oversight and regulation by a designated Federal agency.

(b) **REPORT.**—

(1) **IN GENERAL.**—Not later than 180 days after the date of enactment of this Act, the Secretary of Homeland Security shall submit a report on the findings of the study conducted under subsection (a), including any recommendations, to Congress.

(2) **REQUIRED CONTENTS.**—The report required under paragraph (1) shall include recommendations for which Federal agency or agencies may authorize proportional actions by private entities, which entities would be allowed to take such actions and under what circumstances, and what actions would be permissible.

SA 1794. Mr. VAN HOLLEN submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . HIGH RESEARCH ACTIVITY STATUS HBCUS.

(a) **FINDINGS.**—Congress finds the following:

(1) Historically Black Colleges and Universities hold a unique position in our efforts to diversify the science, technology, engineering, and mathematics academic and workforce communities.

(2) Even though our Nation’s Historically Black Colleges and Universities make up just 3 percent of the colleges and universities in the United States, they graduate 25 percent of African-American students with bachelor’s degrees in science, technology, engineering, and mathematics fields.

(3) Historically Black Colleges and Universities are the institution of origin among almost 30 percent of Black graduates of science and engineering doctorate programs.

(4) Historically Black Colleges and Universities are leaders of our Nation’s research and development enterprise, and they are paving the way across sectors, having received over 100 utility patents in 40 years.

(5) A team of computer scientists at Morgan State University are conducting research to automate detection of concepts in biomedical images to reduce the burdens of annotation and interpretation of medical images while providing a decision support system for medical practitioners.

(6) Researchers at Howard University conducted a study across 6 decades to determine the underlying causes of the recent rapid increase in the incidence and diagnosis of hepatocellular carcinoma and liver metastases in Washington, DC, which is disproportionately impacting the Black population.

(7) In 2019, Historically Black Colleges and Universities received \$371,000,000, or about 0.8 percent of the \$44,500,000,000 in Federal funding to institutions of higher education for research and development.

(8) This number is a marked decrease from fiscal year 2018, when Historically Black Colleges and Universities received \$400,000,000 (0.9 percent) in Federal research and development funding.

(9) While there are 11 high research activity status Historically Black Colleges and Universities—Clark Atlanta University, Delaware State University, Florida A&M University, Hampton University, Howard University, Jackson State University, Morgan State University, North Carolina A&T University, Tennessee State University, Texas Southern University, and University of Maryland Eastern Shore—there are no very high research activity status Historically Black Colleges and Universities.

(10) Meaningfully investing in the research capacity of Historically Black Colleges and Universities is an investment in our Nation’s future and will help meet the accelerating science, technology, engineering, and mathematics workforce demands in the United States.

(b) **PURPOSES.**—The purposes of the program established under this section shall be—

(1) to enable high research activity status Historically Black Colleges and Universities to achieve very high research activity status; and

(2) to increase the national number of African-American undergraduate and graduate students with degrees in science, technology, engineering, and mathematics.

(c) **DEFINITIONS.**—In this section:

(1) **DIRECTOR.**—The term “Director” means the Director of the National Science Foundation.

(2) **FEDERAL SCIENCE AGENCY.**—The term Federal science agency means any Federal agency with an annual extramural research expenditure of over \$100,000,000.

(3) **HIGH RESEARCH ACTIVITY STATUS.**—The term “high research activity status” means such status, as classified by the Carnegie Classification of Institutions of Higher Education.

(4) **HISTORICALLY BLACK COLLEGE OR UNIVERSITY.**—The term “Historically Black College or University” has the meaning given the term “part B institution” under section 322 of the Higher Education Act of 1965 (20 U.S.C. 1061).

(5) **VERY HIGH RESEARCH ACTIVITY STATUS.**—The term “very high research activity status” means such status, as classified by the Carnegie Classification of Institutions of Higher Education.

(d) **VERY HIGH RESEARCH ACTIVITY STATUS HISTORICALLY BLACK COLLEGES OR UNIVERSITIES PROGRAM.**—

(1) **PROGRAM.**—The Director is authorized to establish and carry out a program to make awards to grow high research activity status (R2) Historically Black Colleges or Universities to achieve very high research activity status (R1) while increasing the national number of African American under-

graduate, graduate, and post-doctoral students with degrees in science, technology, engineering, and mathematics. The Director may expand the program to other Historically Black Colleges or Universities beyond those Historically Black Colleges or Universities classified as high research activity status universities if the Director determines that the program can support such an expansion.

(2) **GRANTS.**—In carrying out the program, the Director shall award grants for scientific research on a competitive, merit-reviewed basis to Historically Black Colleges or Universities that are classified as high research activity status institutions at the time of application for such a grant.

(3) **INSTITUTIONAL AWARD LIMITATIONS.**—The Director may award not more than \$25,000,000 per year for a single institution under this section.

(4) **APPLICATION.**—

(A) **IN GENERAL.**—To be eligible to receive a grant under this section, a Historically Black College or University described in paragraph (2) shall submit an application to the Director at such time, in such manner, and containing such information and assurances as the Director may require.

(B) **CONTENTS.**—The application described in subparagraph (A) shall include, at a minimum, a description of—

(i) a plan for increasing the level of research activity and achieving very high research activity status classification within 10 years of the grant award, including measurable milestones such as growth in research expenditures, number of research doctoral degrees awarded, number of research-focused faculty, and other relevant factors;

(ii) how the institution of higher education will sustain the increased level of research activity beyond the duration of the award; and

(iii) how the implementation of the proposed plan will be evaluated and assessed.

(5) **PROGRAM COMPONENTS.**—

(A) **STRATEGIC AREAS OF SCIENTIFIC RESEARCH.**—Through coordination with Historically Black Colleges or Universities that are eligible to receive a grant under this section, the Director, or the Director’s designee, shall establish mechanisms through which applicants can seek funding under this section.

(B) **USE OF FUNDS.**—An institution that receives a grant under this section shall use the grant funds to support research activities, including—

(i) faculty professional development;

(ii) stipends for graduate and undergraduate students and post-doctoral scholars;

(iii) laboratory equipment and instrumentation; and

(iv) other activities necessary to build research capacity.

(C) **RESEARCH ASSESSMENT.**—

(i) **IN GENERAL.**—An institution that submits a proposal for a grant under this section shall submit with their proposal a plan that describes the institution’s plan to achieve very high research activity status, including making investments with institutional and non-Federal funds, to achieve that status within a decade of the grant award, to the extent practicable.

(ii) **UPDATED PLAN.**—An institution that receives a grant under this section shall submit to the Foundation an updated plan described in clause (i), not less than once every 3 years, which shall be based on a self-assessment of progress in achieving very high research activity status.

(D) **TRANSITION ELIGIBILITY.**—The Director may consider creating pathways for new Historically Black Colleges or Universities to enter into the program under this section as

participating institutions achieve very high research activity status.

(e) REPORT ON IMPROVING THE RESEARCH CAPACITY AT HIGH RESEARCH ACTIVITY HISTORICALLY BLACK COLLEGES OR UNIVERSITIES.—

(1) IN GENERAL.—Not later than 1 year after the date of enactment of this division, the National Science and Technology Council shall prepare and submit a report that—

(A) identifies challenges and barriers to Federal research grants for high research activity status Historically Black Colleges or Universities; and

(B) identifies recommendations for Federal science agencies to sustainably boost the research capacity of high research activity status Historically Black Colleges or Universities through grant-making authorities.

(2) REPORT SUBMISSION.—The National Science and Technology Council shall transmit the report to the Director of the National Science Foundation, the Administrator of the National Aeronautics and Space Administration, the Secretary of Agriculture, the Secretary of Commerce, the Secretary of Defense, the Secretary of Energy, the Secretary of Health and Human Services, and the heads of other such agencies as determined relevant by the National Science and Technology Council.

(3) INFORMATION FROM FEDERAL AGENCIES.—

(A) IN GENERAL.—The National Science and Technology Council may secure directly from a Federal department or agency such information as the National Science and Technology Council considers necessary to carry out the report under this subsection.

(B) FURNISHING INFORMATION.—Upon a request from the National Science and Technology Council, the head of a Federal department or agency shall furnish such information as is requested to the National Science and Technology Council.

(f) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Foundation, for awards under this section, \$200,000,000 for fiscal year 2022 and each year thereafter.

SA 1795. Mr. DURBIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2116 and insert the following:

SEC. 2116. AUTHORIZATION OF APPROPRIATIONS FOR THE FOUNDATION.

(a) FISCAL YEAR 2022.—

(1) FOUNDATION.—There is authorized to be appropriated to the Foundation \$12,269,200,000 for fiscal year 2022.

(2) SPECIFIC NSF ALLOCATIONS.—Of the amount authorized under paragraph (1)—

(A) \$10,469,200,000 shall be made available to carry out the activities of the Foundation outside of the Directorate, of which \$800,000,000 shall be for STEM education and related activities, including workforce activities under section 2202; and

(B) \$1,800,000,000 shall be made available to the Directorate, of which—

(i) \$594,000,000 shall be for the innovation centers under section 2104;

(ii) \$324,000,000 shall be for scholarships, fellowships, and other activities under section 2106;

(iii) \$252,000,000 shall be for academic technology transfer under section 2109;

(iv) \$180,000,000 shall be for test beds under section 2108;

(v) \$270,000,000 shall be for research and development activities under section 2107; and

(vi) an amount equal to 10 percent of the total made available to the Directorate under this subparagraph shall be transferred to the Foundation for collaboration with directorates and offices of the Foundation outside of the Directorate as described under section 2102(c)(7).

(b) FISCAL YEAR 2023.—

(1) FOUNDATION.—There is authorized to be appropriated to the Foundation \$14,368,000,000 for fiscal year 2023.

(2) SPECIFIC NSF ALLOCATIONS.—Of the amount authorized under paragraph (1)—

(A) \$11,168,000,000 shall be made available to carry out the activities of the Foundation outside of the Directorate, of which \$1,190,000,000 shall be for STEM education and related activities, including workforce activities under section 2202; and

(B) \$3,200,000,000 shall be made available to the Directorate, of which—

(i) \$1,056,000,000 shall be for the innovation centers under section 2104;

(ii) \$576,000,000 shall be for scholarships, fellowships, and other activities under section 2106;

(iii) \$448,000,000 shall be for academic technology transfer under section 2109;

(iv) \$320,000,000 shall be for test beds under section 2108;

(v) \$480,000,000 shall be for research and development activities under section 2107; and

(vi) an amount equal to 10 percent of the total made available to the Directorate under this subparagraph shall be transferred to the Foundation for collaboration with directorates and offices of the Foundation outside of the Directorate as described under section 2102(c)(7).

(c) FISCAL YEAR 2024.—

(1) FOUNDATION.—There is authorized to be appropriated to the Foundation \$18,198,200,000 for fiscal year 2024.

(2) SPECIFIC NSF ALLOCATIONS.—Of the amount authorized under paragraph (1)—

(A) \$11,898,200,000 shall be made available to carry out the activities of the Foundation outside of the Directorate, of which \$1,600,000,000 shall be for STEM education and related activities, including workforce activities under section 2202; and

(B) \$6,300,000,000 shall be made available to the Directorate, of which—

(i) \$2,079,000,000 shall be for the innovation centers under section 2104;

(ii) \$1,134,000,000 shall be for scholarships, fellowships, and other activities under section 2106;

(iii) \$882,000,000 shall be for academic technology transfer under section 2109;

(iv) \$630,000,000 shall be for test beds under section 2108;

(v) \$945,000,000 shall be for research and development activities under section 2107; and

(vi) an amount equal to 10 percent of the total made available to the Directorate under this subparagraph shall be transferred to the Foundation for collaboration with directorates and offices of the Foundation outside of the Directorate as described under section 2102(c)(7).

(d) FISCAL YEAR 2025.—

(1) FOUNDATION.—There is authorized to be appropriated to the Foundation \$21,061,900,000 for fiscal year 2025.

(2) SPECIFIC NSF ALLOCATIONS.—Of the amount authorized under paragraph (1)—

(A) \$12,661,900,000 shall be made available to carry out the activities of the Foundation

outside of the Directorate, of which \$2,100,000,000 shall be for STEM education and related activities, including workforce activities under section 2202; and

(B) \$8,400,000,000 shall be made available to the Directorate, of which—

(i) \$2,772,000,000 shall be for the innovation centers under section 2104;

(ii) \$1,512,000,000 shall be for scholarships, fellowships, and other activities under section 2106;

(iii) \$1,176,000,000 shall be for academic technology transfer under section 2109;

(iv) \$840,000,000 shall be for test beds under section 2108;

(v) \$1,260,000,000 shall be for research and development activities under section 2107; and

(vi) an amount equal to 10 percent of the total made available to the Directorate under this subparagraph shall be transferred to the Foundation for collaboration with directorates and offices of the Foundation outside of the Directorate as described under section 2102(c)(7).

(e) FISCAL YEAR 2026.—

(1) FOUNDATION.—There is authorized to be appropriated to the Foundation \$22,562,520,000 for fiscal year 2026.

(2) SPECIFIC NSF ALLOCATIONS.—Of the amount authorized under paragraph (1)—

(A) \$13,262,520,000 shall be made available to carry out the activities of the Foundation outside of the Directorate, of which \$2,540,000,000 shall be for STEM education and related activities, including workforce activities under section 2202; and

(B) \$9,300,000,000 shall be made available to the Directorate, of which—

(i) \$3,069,000,000 shall be for the innovation centers under section 2104;

(ii) \$1,674,000,000 shall be for scholarships, fellowships, and other activities under section 2106;

(iii) \$1,302,000,000 shall be for academic technology transfer under section 2109;

(iv) \$930,000,000 shall be for test beds under section 2108;

(v) \$1,395,000,000 shall be for research and development activities under section 2107; and

(vi) an amount equal to 10 percent of the total made available to the Directorate under this subparagraph shall be transferred to the Foundation for collaboration with directorates and offices of the Foundation outside of the Directorate as described under section 2102(c)(7).

(f) ALLOCATION AND LIMITATIONS.—

(1) ALLOCATION FOR THE OFFICE OF INSPECTOR GENERAL.—From any amounts appropriated for the Foundation for a fiscal year, the Director shall allocate for necessary expenses of the Office of Inspector General of the Foundation an amount of not less than \$33,000,000 in any fiscal year for oversight of the programs and activities funded under this section in accordance with the Inspector General Act of 1978 (5 U.S.C. App.).

(2) SUPPLEMENT AND NOT SUPPLANT.—The amounts authorized to be appropriated under this section shall supplement, and not supplant, any other amounts previously appropriated to the Office of the Inspector General of the Foundation.

(3) NO NEW AWARDS.—The Director shall not make any new awards for the activities under the Directorate for any fiscal year in which the total amount appropriated to the Foundation (not including amounts appropriated for the Directorate) is less than the total amount appropriated to the Foundation (not including such amounts), adjusted by the rate of inflation, for the previous fiscal year.

(4) NO FUNDS FOR CONSTRUCTION.—No funds provided to the Directorate under this section shall be used for construction.

SA 1796. Mr. DURBIN (for himself and Ms. MURKOWSKI) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2214 and insert the following:

SEC. 2214. CRITICAL MINERALS MINING, RECYCLING, AND ALTERNATIVE TECHNOLOGIES RESEARCH.

(a) CRITICAL MINERALS MINING, RECYCLING, AND ALTERNATIVE TECHNOLOGIES RESEARCH AND DEVELOPMENT AT THE FOUNDATION.—

(1) IN GENERAL.—In order to support supply chain resiliency and reduce the environmental impacts of critical minerals mining, the Director shall issue awards, on a competitive basis, to institutions of higher education, nonprofit organizations, or National Laboratories (or consortia of such institutions or organizations, including consortia that collaborate with private industry) to support basic research that will accelerate innovation to advance critical minerals mining, recycling, and reclamation strategies and technologies for the purpose of making better use of domestic resources, finding alternative technologies, and eliminating national reliance on minerals and mineral materials that are subject to supply disruptions.

(2) USE OF FUNDS.—Activities funded by an award under this section may include—

(A) advancing mining research and development activities to develop new mapping and mining technologies and techniques, including advanced critical mineral extraction and production, to improve existing or to develop new supply chains of critical minerals, and to yield more efficient, economical, and environmentally benign mining practices;

(B) advancing critical mineral processing research activities to improve separation, alloying, manufacturing, or recycling techniques and technologies that can decrease the energy intensity, waste, potential environmental impact, and costs of those activities;

(C) advancing research and development of critical minerals mining and recycling technologies that take into account the potential end-uses and disposal of critical minerals, in order to improve end-to-end integration of mining and technological applications;

(D) conducting research and development on alternative technologies, such as in battery or energy storage technologies that minimize or do not incorporate critical minerals;

(E) conducting long-term earth observation of reclaimed mine sites, including the study of the evolution of microbial diversity at such sites;

(F) examining the application of artificial intelligence for geological exploration of critical minerals, including what size and diversity of data sets would be required;

(G) examining the application of machine learning for detection and sorting of critical minerals, including what size and diversity of data sets would be required;

(H) conducting detailed isotope studies of critical minerals and the development of more refined geologic models; or

(I) providing training and research opportunities to undergraduate and graduate stu-

dents to prepare the next generation of mining engineers and researchers.

(b) CRITICAL MINERALS INTERAGENCY SUBCOMMITTEE.—

(1) IN GENERAL.—In order to support supply chain resiliency, the Critical Minerals Subcommittee of the National Science and Technology Council (referred to in this subsection as the “Subcommittee”) shall coordinate Federal science and technology efforts to ensure secure and reliable supplies of critical minerals to the United States.

(2) PURPOSES.—The purposes of the Subcommittee shall be—

(A) to advise and assist the Committee on Homeland and National Security and the National Science and Technology Council on United States policies, procedures, and plans as it relates to critical minerals, including—

(i) Federal research, development, and deployment efforts to optimize methods for extractions, concentration, separation, and purification of conventional, secondary, and unconventional sources of critical minerals, including research that prioritizes end-to-end integration of mining and recycling techniques and the end-use target for critical minerals;

(ii) efficient use and reuse of critical minerals, including recycling technologies for critical minerals and the reclamation of critical minerals from components such as spent batteries;

(iii) research, development, and deployment of materials and technologies that can be used in place of technologies utilizing critical minerals, such as battery or energy storage technologies that minimize or do not incorporate critical minerals;

(iv) addressing the technology transitions between research or lab-scale mining and recycling and commercialization of these technologies;

(v) the critical minerals workforce of the United States; and

(vi) United States private industry investments in innovation and technology transfer from federally funded science and technology;

(B) to identify emerging opportunities, stimulate international cooperation, and foster the development of secure and reliable supply chains of critical minerals, including activities related to the reclamation of critical minerals via recycling and research and development of alternative technologies;

(C) to ensure the transparency of information and data related to critical minerals; and

(D) to provide recommendations on coordination and collaboration among the research, development, and deployment programs and activities of Federal agencies to promote a secure and reliable supply of critical minerals necessary to maintain national security, economic well-being, and industrial production.

(3) RESPONSIBILITIES.—In carrying out paragraphs (1) and (2), the Subcommittee may, taking into account the findings and recommendations of relevant advisory committees—

(A) provide recommendations on how Federal agencies may improve the topographic, geologic, and geophysical mapping of the United States and improve the discoverability, accessibility, and usability of the resulting and existing data, to the extent permitted by law and subject to appropriate limitation for purposes of privacy and security;

(B) assess the progress toward developing critical minerals recycling and reprocessing technologies, and alternative technologies;

(C) assess the end-to-end lifecycle of critical minerals, including for mining, usage, recycling, and end-use material and technology requirements;

(D) examine options for accessing and developing critical minerals through investment and trade with allies and partners of the United States and provide recommendations;

(E) evaluate and provide recommendations to incentivize the development and use of advances in science and technology in the private industry;

(F) assess the need for and make recommendations to address the challenges the United States critical minerals supply chain workforce faces, including—

(i) aging and retiring personnel and faculty;

(ii) public perceptions about the nature of mining and mineral processing; and

(iii) foreign competition for United States talent;

(G) develop, and update as necessary, a strategic plan to guide Federal programs and activities to enhance—

(i) scientific and technical capabilities across critical mineral supply chains, including a roadmap that identifies key research and development needs and coordinates ongoing activities for source diversification, more efficient use, recycling, and alternative technologies; and

(ii) cross-cutting mining science, data science techniques, materials science, manufacturing science and engineering, computational modeling, and environmental health and safety research and development; and

(H) report to the appropriate committees of Congress on activities and findings under this subsection.

(4) MANDATORY RESPONSIBILITIES.—In carrying out paragraphs (1) and (2), the Subcommittee shall, taking into account the findings and recommendations of the relevant advisory committees, identify and evaluate Federal policies and regulations that restrict the mining of critical minerals.

(c) GRANT PROGRAM FOR DEVELOPMENT OF CRITICAL MINERALS AND METALS.—

(1) ESTABLISHMENT.—The Secretary of Commerce, in consultation with the Director, the Secretary of the Interior, and the heads of other relevant Federal agencies, shall establish a grant program to finance pilot projects for the development of critical minerals and metals mining, recycling, and alternative technologies research and development in the United States.

(2) LIMITATION ON GRANT AWARDS.—A grant awarded under paragraph (1) may not exceed \$10,000,000.

(3) ECONOMIC VIABILITY.—In awarding grants under paragraph (1), the Secretary of Commerce shall give priority to projects that the Secretary of Commerce determines are likely to be economically viable over the long term.

(4) SECONDARY RECOVERY.—In awarding grants under paragraph (1), the Secretary of Commerce shall seek to award not less than 30 percent of the total amount of grants awarded during the fiscal year for projects relating to secondary recovery of critical minerals and metals.

(5) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Secretary of Commerce \$100,000,000 for each of fiscal years 2021 through 2024 to carry out the grant program established under paragraph (1).

(d) DEFINITIONS.—In this section:

(1) ALTERNATIVE TECHNOLOGIES.—The term “alternative technologies” means the development of substitute materials that can substantially satisfy the metrics of the end-use application by either significantly minimizing or completely eliminating the need for critical minerals.

(2) CRITICAL MINERAL; CRITICAL MINERAL OR METAL.—The terms “critical mineral” and “critical mineral or metal” include any host

mineral of a critical mineral (within the meaning of those terms in section 7002 of the Energy Act of 2020 (30 U.S.C. 1606).

(3) **END-TO-END.**—The term “end-to-end”, with respect to the integration of mining or life cycle of minerals, means the integrated approach of, or the lifecycle determined by, examining the research and developmental process from the mining of the raw minerals to its processing into useful materials, its integration into components and devices, the utilization of such devices in the end-use application to satisfy certain performance metrics, and the recycling or disposal of such devices.

(4) **RECYCLING.**—The term “recycling” means the process of collecting and processing spent materials and devices and turning them into raw materials or components that can be reused either partially or completely.

(5) **SECONDARY RECOVERY.**—The term “secondary recovery” means the recovery of critical minerals and metals from discarded end-use products or from waste products produced during the metal refining and manufacturing process, including from mine waste piles, acid mine drainage sludge, or byproducts produced through legacy mining and metallurgy activities.

SA 1797. Ms. CORTEZ MASTO (for herself, Mr. MANCHIN, Ms. MURKOWSKI, and Ms. HASSAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike subsections (c) and (d) of section 2214 (relating to critical minerals mining research) of division B and insert the following:

(c) **GRANT PROGRAM FOR PROCESSING OF CRITICAL MINERALS AND DEVELOPMENT OF CRITICAL MINERALS AND METALS.**—

(1) **ESTABLISHMENT.**—The Secretary of Energy, in consultation with the Director, the Secretary of the Interior, and the Secretary of Commerce, shall establish a grant program to finance pilot projects for—

(A) the processing of critical minerals in the United States; or

(B) the development of critical minerals and metals in the United States.

(2) **LIMITATION ON GRANT AWARDS.**—A grant awarded under paragraph (1) may not exceed \$10,000,000.

(3) **ECONOMIC VIABILITY.**—In awarding grants under paragraph (1), the Secretary of Energy shall give priority to projects that the Secretary of Energy determines are likely to be economically viable over the long term.

(4) **SECONDARY RECOVERY.**—In awarding grants under paragraph (1), the Secretary of Energy shall seek to award not less than 30 percent of the total amount of grants awarded during the fiscal year for projects relating to secondary recovery of critical minerals and metals.

(5) **DOMESTIC PRIORITY.**—In awarding grants for the development of critical minerals and metals under paragraph (1)(B), the Secretary of Energy shall prioritize pilot projects that will process the critical minerals and metals domestically.

(6) **PROHIBITION ON PROCESSING BY FOREIGN ENTITY OF CONCERN.**—In awarding grants under paragraph (1), the Secretary of Energy shall ensure that pilot projects do not export for processing any critical minerals and metals to a foreign entity of concern (as defined in section 2307(a)).

(7) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated to the Secretary of Energy \$100,000,000 for each of fiscal years 2021 through 2024 to carry out the grant program established under paragraph (1).

(d) **DEFINITIONS.**—In this section:

(1) **CRITICAL MINERAL.**—The term “critical mineral” has the meaning given the term in section 7002(a) of the Energy Act of 2020 (30 U.S.C. 1606(a)).

(2) **CRITICAL MINERAL AND METAL.**—The term “critical mineral and metal” includes any host mineral of a critical mineral.

(3) **SECONDARY RECOVERY.**—The term “secondary recovery” means the recovery of critical minerals and metals from discarded end-use products or from waste products produced during the metal refining and manufacturing process, including from mine waste piles, acid mine drainage sludge, or byproducts produced through legacy mining and metallurgy activities.

SA 1798. Ms. WARREN (for herself and Mr. SANDERS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title IV of division C, add the following:

SEC. 3409. REPORT ON UNFAIR COMPETITIVE ADVANTAGES DUE TO POOR LABOR AND ENVIRONMENTAL POLICIES AND PRACTICES.

(a) **IN GENERAL.**—Not later than one year after the date of the enactment of this Act, the Secretary of State, in coordination with the United States Trade Representative and the Secretary of Commerce, shall publish an unclassified report in the Federal Register that identifies, with respect to the 5 United States trading partners whose labor and environmental policies and practices are most concerning—

(1) unfair competitive advantages provided by a government of a country to companies in such country as a result of poor labor policies and practices, including—

(A) barriers to workers’ access to independent unions;

(B) the enablement or toleration of forced labor;

(C) the enablement or toleration of child labor; and

(D) the failure of the Government to enforce labor laws and regulations, including law and regulations regarding minimum wage, safe working conditions, and overtime pay; and

(2) unfair competitive advantages provided by a government of a country to companies in such country as a result of poor environmental policies and practices, including—

(A) low air and water quality and pollution emissions standards;

(B) subsidies for polluting energy sources; and

(C) the failure of the Government to enforce environmental laws and regulations, including prohibitions against the dumping of waste.

(b) **CONSULTATION.**—In preparing the report required under subsection (a), the Secretary of State, in coordination with the United States Trade Representative and the Secretary of Commerce, may, as necessary and appropriate, consult with—

(1) other Federal agencies;

(2) the private sector; and

(3) civil society organizations.

SA 1799. Ms. HASSAN (for herself and Ms. ERNST) submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. _____. VIRTUAL CURRENCIES AND THEIR GLOBAL USE.

(a) **REPORT.**—Not later than 2 years after the date of enactment of this Act, the Secretary of the Treasury, in consultation with the Attorney General, the United States Trade Representative, the Board of Governors of the Federal Reserve System, the Office of the Director of National Intelligence, and any other agencies or departments that the Secretary of the Treasury determines are necessary, shall submit to the Committee on Finance, the Committee on Banking, Housing, and Urban Affairs, and the Committee on the Judiciary of the Senate and the Committee on Ways and Means, the Committee on the Judiciary, and Committee on Financial Services of the House of Representatives a report on virtual currency, which shall—

(1) identify and rank the countries that host—

(A) the largest state and private industry generators of virtual currency;

(B) the largest state and private industry users of virtual currency; and

(C) the largest or most active money services businesses that engage in virtual currency transactions;

(2) identify policies adopted by the foreign countries listed in paragraph (3) to develop and protect their domestic virtual currency industry;

(3) identify, to the greatest extent practicable, the types and dollar value of virtual currency mined, as well as an estimate of the amount of energy consumed doing so for each of fiscal years 2016 through 2021 within the United States and globally, as well as within the People’s Republic of China, the Islamic Republic of Iran, the Democratic People’s Republic of Korea, the Bolivarian Republic of Venezuela, the Republic of Cuba, the Republic of the Union of Myanmar, the Syrian Arab Republic, and the Russian Federation;

(4) identify vulnerabilities, including those related to security, disruptions, and technology availability, of the global microelectronic supply chain with respect to virtual currency mining operations; and

(5) provide policy and legislative recommendations to address the issues identified in paragraphs (3) and (4).

(b) CLASSIFIED ANNEX.—The report submitted under subsection (a) shall be submitted in unclassified form, but may include a classified annex.

SA 1800. Mr. TILLIS submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle B of title II of division E, add the following:

SEC. 5214. MEMBERSHIP OF THE COMMITTEE ON FOREIGN INVESTMENT IN THE UNITED STATES.

Section 721(k)(2) of the Defense Production Act of 1950 (50 U.S.C. 4565(k)(2)) is amended—

(1) by redesignating subparagraphs (H) through (J) as subparagraphs (I) through (K), respectively; and

(2) by inserting after subparagraph (G) the following:

“(H) The Secretary of Agriculture.”.

SA 1801. Mr. WICKER (for himself, Mrs. SHAHEEN, and Mrs. HYDE-SMITH) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 260, strike lines 11 and 12 and insert the following:

section 2104 of the Endless Frontier Act;

“(J) a cooperative extension; and

“(K) Engineer Research and Development Center laboratories of the Army Corps of Engineers.

SA 1802. Mr. RUBIO (for himself, Mr. BURR, Mr. RISCH, Mr. BLUNT, Mr. COTTON, Mr. CORNYN, and Mr. SASSE) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. —. COUNTERINTELLIGENCE AND NATIONAL SECURITY PROTECTIONS.

(a) COUNTERINTELLIGENCE SCREENING PROCESS.—

(1) ESTABLISHMENT.—The Director of National Intelligence, the Director of the Na-

tional Counterintelligence and Security Center, and the Director of the Federal Bureau of Investigation shall jointly establish a counterintelligence screening process to protect the United States against efforts of China and other foreign entities to engage in economic espionage and to misappropriate United States intellectual property, research and development, and innovation efforts.

(2) FUNCTIONS.—Subject to the joint direction and control of the Director of National Intelligence, the Director of the National Counterintelligence and Security Center, and the Director of the Federal Bureau of Investigation, the counterintelligence screening process established under paragraph (1) shall assess and screen all funds provided under this Act (including grants awarded under this Act) for potential national security threats.

(3) FUNDING.—Amounts required to carry out the process established under paragraph (1) shall be derived from amounts appropriated to carry out this Act.

(b) PROTECTIONS.—

(1) CERTIFICATION REQUIRED FOR RECEIPT OF AMOUNTS.—Notwithstanding any other provision of this Act, no person may receive any amount (including an amount as part of a grant awarded under this Act) or purchase, lease, or otherwise obtain any intellectual property developed through a grant awarded under this Act, unless the Director of National Intelligence, the Director of the National Counterintelligence and Security Center, and the Director of the Federal Bureau of Investigation jointly certify that the person has sufficient protections in place to protect against misappropriation of United States intellectual property, research and development, and innovation efforts, and other threats from foreign governments and other entities.

(2) CERTIFICATION REQUIREMENTS.—Notwithstanding any other provision of this Act, no certification may be made under paragraph (1) with respect to a person unless such person discloses to the Director of National Intelligence, the Director of the National Counterintelligence and Security Center, and the Director of the Federal Bureau of Investigation the following:

(A) Any funding received by the person from a foreign source during the most recent 10-year period.

(B) Any financial or in-kind support received by the person from any entity—

(i) owned or controlled by the Government of the People's Republic of China; or

(ii) in which the Government of the People's Republic of China has an ownership interest.

(C) Any participation of the person in a foreign government talent recruitment program, consistent with section 2303.

SA 1803. Mr. DURBIN (for himself and Mr. CASSIDY) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike paragraph (3) of section 4153(f) and insert the following:

(3) STRATEGIC NATIONAL STOCKPILE.—Section 319F-2(a) of the Public Health Service

Act (42 U.S.C. 247d-6b(a)) is amended by adding at the end the following:

“(6) TRANSFER OF ITEMS.—

“(A) IN GENERAL.—During the 6-year period that begins on the date of enactment of this paragraph, the Secretary, in coordination with the Secretary of Homeland Security, may, at appropriate intervals, sell or transfer drugs, vaccines and other biological products, medical devices, or other supplies maintained in the stockpile under paragraph (1) to a Federal agency or private, nonprofit, State, local, tribal, or territorial entity.

“(B) REQUIREMENTS.—In carrying out subparagraph (A), the Secretary—

“(i) shall, on a regular basis, assess the stock of such equipment and communicate to manufacturers and suppliers of such equipment to the stockpile under paragraph (1) if such assessment indicates that there will be an increased need for such equipment;

“(ii) shall, for any sale or transfer of any such equipment, do so at a competitive and fair price, as determined by the Secretary, taking into account the current market pricing for the applicable equipment and the operational budget for the stockpile;

“(iii) shall, prior to any sale of such equipment in the commercial market, including a sale to a private or nonprofit entity described in subparagraph (A), provide adequate notification to relevant manufacturers, distributors, or other appropriate entities in order to mitigate any commercial disruption from such sale;

“(iv) may enter into a contract or cooperative agreement with an entity that has expertise in supply chain logistics and management, including a group purchasing organization or medical product distributor, to carry out activities described in this paragraph, which may include facilitating timeliness, logistical assistance, appropriate pricing, and to determine appropriate amounts of such equipment; and

“(v) may, for purposes of meeting the goals described in subparagraph (A), and to promote efficient and predictable operations of the stockpile while mitigating the risk of product expiration or shortages, enter into arrangements, through a competitive bidding process, with one or more manufacturers or such products to establish and utilize revolving stockpiles of such products managed and operated by such manufacturer.

“(C) REVOLVING STOCKPILE ARRANGEMENTS.—Under an arrangement described in subparagraph (B)(v)—

“(i) the manufacturer (or a subcontractor or agent of the manufacturer)—

“(I) shall—

“(aa) produce or procure such equipment for the stockpile under paragraph (1);

“(bb) maintain constant supply, possession, and re-stocking capacity of such equipment in such quantities as the Secretary requires for purposes of the stockpile under paragraph (1); and

“(cc) fulfill or support the deployment, distribution, or dispensing functions of the stockpile at the State and local levels, consistent with paragraph (3); and

“(II) may sell or transfer such equipment for the purposes of the manufacturer's existing inventory and commercial contracts; and

“(ii) the Secretary shall pay a management fee, which may include compensation to the manufacturer for such equipment, as appropriate.

“(D) COMPENSATION TO HHS.—In the case of a sale or transfer of such equipment to an entity described in subparagraph (A), the proceeds from the sale shall be transferred to the Secretary and be made available, without further appropriation, until expended, for purposes of procuring such equipment for the stockpile under paragraph (1).”.

SA 1804. Mrs. FEINSTEIN (for herself and Mr. PADILLA) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . ROLE OF THE COMMISSIONER AND INTERNATIONAL AGREEMENTS.

(a) DEFINITIONS.—In this section:

(1) ADMINISTRATOR.—The term “Administrator” means the Administrator of the Environmental Protection Agency.

(2) COMMISSIONER.—The term “Commissioner” means the Commissioner of the United States Section of the International Boundary and Water Commission.

(3) NEW RIVER.—The term “New River” means the river that starts in Mexicali, Mexico, flows north into the United States through Calexico, passes through the Imperial Valley, and drains into the Salton Sea.

(4) SECRETARY.—The term “Secretary” means the Secretary of State.

(5) TIJUANA RIVER.—The term “Tijuana River” means the river that rises in the Sierra de Juarez in Mexico, flows through the City of Tijuana and then north into the United States, passes through the Tijuana River estuary, and drains into the Pacific Ocean.

(b) WASTEWATER AND STORMWATER AUTHORITY.—The Commissioner may study, design, construct, operate, and maintain projects to manage, improve, and protect the quality of wastewater, stormwater runoff, and other untreated flows in the Tijuana River watershed and the New River watershed.

(c) TIJUANA AND NEW RIVER PROJECTS WITHIN THE UNITED STATES.—The Secretary, acting through the Commissioner, shall—

(1) construct, operate, and maintain projects that—

(A) are on a priority list developed by the Environmental Protection Agency for projects in the Tijuana River watershed or New River watershed;

(B) are within the United States; and

(C) improve the water quality of the Tijuana River watershed or the New River watershed, as applicable; and

(2) use available funds, including funds received from the Administrator, to construct, operate, and maintain the projects described in paragraph (1).

(d) AGREEMENTS WITH MEXICO.—The Secretary, acting through the Commissioner, may execute an agreement with the appropriate official or officials of the Government of Mexico for—

(1) the joint study and design of stormwater control and water quality projects; and

(2) on approval of the necessary plans and specifications of the projects described in paragraph (1), the construction, operation, and maintenance of those projects by the United States and Mexico, in accordance with the treaty relating to the utilization of the waters of the Colorado and Tijuana Rivers, and of the Rio Grande (Rio Bravo) from Fort Quitman, Texas, to the Gulf of Mexico, and supplementary protocol, signed at Washington February 3, 1944 (59 Stat. 1219), between the United States and Mexico.

(e) SAVINGS PROVISION.—Nothing in this section limits the authority of the International Boundary and Water Commission any other provision of law.

SA 1805. Mrs. FEINSTEIN (for herself and Mr. PADILLA) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . UNITED STATES-MEXICO BORDER WATERS.

(a) DEFINITIONS.—In this section:

(1) ADMINISTRATOR.—The term “Administrator” means the Administrator of the Environmental Protection Agency.

(2) COMMISSIONER.—The term “Commissioner” means the Commissioner of the United States Section of the International Boundary and Water Commission.

(3) ELIGIBLE ENTITY.—The term “eligible entity” means the United States Section of the International Boundary and Water Commission, a State, a local government, an Indian Tribe, or a water or wastewater district with jurisdiction over any area in the United States or Mexico that is located within 100 kilometers of the United States-Mexico border.

(4) ELIGIBLE PROJECT.—

(A) IN GENERAL.—The term “eligible project” means a project for the construction of infrastructure for drinking water treatment or distribution, wastewater management, or stormwater management, including natural and green infrastructure and infrastructure for water reuse and water recycling, that—

(i) addresses an existing human health or ecological issue;

(ii) has an effect in the United States;

(iii) with respect to wastewater management infrastructure the water discharged from which will flow, directly or indirectly, into the United States, is designed to meet, to the maximum extent practicable, all relevant water quality standards of the country in which the project is located, including, for projects located in the United States, any applicable standards established under the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.);

(iv) is proposed by an eligible entity with legal authority—

(I) to develop the project;

(II) to provide the proposed drinking water or wastewater services; and

(III) to obtain necessary financing, including operations and maintenance funding;

(v) will comply with relevant State and local environmental and other laws (including regulations), including with respect to—

(I) obtaining any necessary operating permits and licenses; and

(II) complying with any other regulatory requirements related to land acquisition and rights-of-way; and

(vi) has the support of appropriate Mexican Federal and State agencies, including the Comision Nacional de Agua (commonly known as “CONAGUA” or the Mexican National Water Commission) and any appro-

priate State or municipal water utility, if the project is located in Mexico.

(B) EXCLUSIONS.—The term “eligible project” does not include a project—

(i) for new water supply;

(ii) that threatens an ecosystem located in the United States, or that is located in both the United States and Mexico, if the project causes a reduction in the flow of water; or

(iii) to provide drinking water, wastewater, or stormwater services to enable new development.

(5) NEW RIVER.—The term “New River” means the river that starts in Mexicali, Mexico, flows north into the United States through Calexico, passes through the Imperial Valley, and drains into the Salton Sea.

(6) PROGRAM.—The term “program” means the program established under subsection (b)(1).

(7) SECRETARY.—The term “Secretary” means the Secretary of State.

(8) TIJUANA RIVER.—The term “Tijuana River” means the river that rises in the Sierra de Juarez in Mexico, flows through the City of Tijuana and then north into the United States, passes through the Tijuana River estuary, and drains into the Pacific Ocean.

(b) UNITED STATES-MEXICO BORDER WATER INFRASTRUCTURE PROGRAM.—

(1) ESTABLISHMENT.—The Administrator shall carry out a program to provide assistance to eligible entities for activities related to eligible projects, including feasibility studies, planning studies, environmental assessments, financial analyses, community participation efforts, and architectural, engineering, planning, design, construction, and operations and maintenance activities.

(2) CONSULTATION.—In carrying out the program, the Administrator shall consult with the North American Development Bank.

(3) COORDINATION.—In carrying out the program, the Administrator shall coordinate with Federal, State, local, and Tribal entities in the border region, including the Department of Homeland Security, the International Boundary and Water Commission, and relevant State agencies.

(4) PROJECT SELECTION.—

(A) IN GENERAL.—In selecting projects for which to provide assistance under the program, the Administrator shall select projects in accordance with—

(i) subparagraph (B); and

(ii) any other criteria determined appropriate by the Administrator.

(B) PRIORITIZATION.—In carrying out subparagraph (A), the Administrator shall prioritize projects that—

(i) are identified in a plan developed by the Administrator for projects to be carried out in the Tijuana River or New River; or

(ii)(I) are likely to have the greatest positive effects relating to the environment and public health;

(II) will result in benefits on the United States side of the United States-Mexico border;

(III) address the most urgent public health and environmental needs, as determined by the heads of the Regional offices for Regions 6 and 9 of the Environmental Protection Agency; and

(IV) maximize sustainable practices, such as water reuse and water recycling, natural and green infrastructure, water efficiency, and conservation.

(5) TERMS AND CONDITIONS.—The Administrator may establish such terms and conditions on assistance provided under the program as the Administrator determines appropriate.

(6) COST SHARE.—The Administrator may establish a Federal share requirement for any project carried out using any assistance

proved under this section on an individual project basis.

(7) REGIONAL ALLOCATIONS.—The amounts made available to carry out this section shall be made available in equal amounts for use by the Regional offices for Regions 6 and 9 of the Environmental Protection Agency.

(c) ROLE OF THE COMMISSIONER AND INTERNATIONAL AGREEMENTS.—

(1) WASTEWATER AND STORMWATER AUTHORITY.—The Commissioner may study, design, construct, operate, and maintain projects to manage, improve, and protect the quality of wastewater, stormwater runoff, and other untreated flows in the Tijuana River watershed and the New River watershed.

(2) TIJUANA AND NEW RIVER PROJECTS WITHIN THE UNITED STATES.—The Secretary, acting through the Commissioner, shall—

(A) construct, operate, and maintain projects that—

(i) are on a priority list developed by the Environmental Protection Agency for projects in the Tijuana River watershed or New River watershed;

(ii) are within the United States; and

(iii) improve the water quality of the Tijuana River watershed or the New River watershed, as applicable; and

(B) use available funds, including funds received under this section, to construct, operate, and maintain the projects described in subparagraph (A).

(3) AGREEMENTS WITH MEXICO.—The Secretary, acting through the Commissioner, may execute an agreement with the appropriate official or officials of the Government of Mexico for—

(A) the joint study and design of stormwater control and water quality projects; and

(B) on approval of the necessary plans and specifications of the projects described in subparagraph (A), the construction, operation, and maintenance of those projects by the United States and Mexico, in accordance with the treaty relating to the utilization of the waters of the Colorado and Tijuana Rivers, and of the Rio Grande (Rio Bravo) from Fort Quitman, Texas, to the Gulf of Mexico, and supplementary protocol, signed at Washington February 3, 1944 (59 Stat. 1219), between the United States and Mexico.

(4) FUNDING.—A project located wholly or partially within Mexico shall be eligible for funding under the program if the project is—

(A) identified under and consistent with the results of the study under paragraph (3)(A); and

(B) approved pursuant to paragraph (3)(B).

(5) SAVINGS PROVISION.—Nothing in this subsection limits the authority of the International Boundary and Water Commission under this section or any other provision of law.

SA 1806. Mrs. FEINSTEIN submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____. INTERNATIONAL ETHICAL STANDARDS IN GENOME EDITING RESEARCH.

(a) SENSE OF CONGRESS.—It is the sense of Congress that the Secretary of State, in con-

sultation with relevant Federal agencies, should work with other nations and international organizations, including the United Nations and the World Health Organization, to carefully evaluate the distinct medical, ethical, and societal issues raised by the prospect of heritable human genome editing through democratic public discussion, with the goal of forging international consensus, while supporting the medical potential of somatic genome editing.

(b) GAO REPORT.—Not later than 1 year after the date of the enactment of this Act, the Comptroller General of the United States shall submit to Congress, and post on a publicly accessible website of the Government Accountability Office, a report containing recommendations for—

(1) achieving widespread societal engagement on heritable human genome editing; and

(2) addressing current gaps in national and international systems for governing activities related to such issue.

SA 1807. Mr. SCHATZ submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike subsection (a) of section 2104 and insert the following:

(a) UNIVERSITY TECHNOLOGY CENTER PROGRAM.—

(1) IN GENERAL.—From amounts made available to the Directorate, the Director shall establish a program in the Directorate to make awards, through a competitive selection process, to eligible entities to establish university technology centers.

(2) PURPOSE.—The purpose of the university technology centers shall be to—

(A) conduct multi-disciplinary, collaborative basic and applied research, relevant to at least one of the key technology focus areas;

(B) leverage the expertise of multi-disciplinary and multi-sector partners, including partners from private industry;

(C) further the development, deployment, and commercialization of innovations, including inventions, in the key technology focus areas, including those derived from the activities of the university technology center;

(D) support the development of scientific, innovation, entrepreneurial, and educational capacity within the region of the university technology center; and

(E) support graduate students and postdoctoral researchers with training and professional mentoring towards their future employment in STEM fields.

(3) USE OF FUNDS.—University technology centers established under this subsection may use support provided—

(A) to carry out research to advance innovation in the key technology focus areas;

(B) for technology development activities such as proof-of-concept development, prototyping, design modification, experimental development, and other actions to reduce the cost, time, and risk of commercializing new technologies;

(C) for the costs of equipment and cyber infrastructure;

(D) for the costs associated with technology transfer and commercialization, including patenting and licensing;

(E) for operations and staff; or

(F) for trainee development pilot programs, as described in paragraph (8).

(4) SELECTION PROCESS.—In selecting recipients under this subsection, the Director shall consider, in addition to the scientific and technical merit of the proposal—

(A) maximizing regional and geographic diversity of the university technology centers, including by considering rural-serving institutions of higher education (as defined in section 861(b) of the Higher Education Act of 1965 (20 U.S.C. 1161a(b)));

(B) the extent to which the applicant's proposal would broaden participation by populations underrepresented in STEM;

(C) the capacity of the applicant to engage industry, labor, and other appropriate organizations and, where applicable, contribute to growth in domestic manufacturing capacity and job creation;

(D) in the case of a consortium, the extent to which the proposal includes institutions listed in paragraph (7)(C)(ii);

(E) the amount of funds from industry organizations described in paragraph (5)(A)(ii) the applicant would use towards establishing the university technology center;

(F) the plan and capability of the applicant to take measures to prevent the inappropriate use of the research and technology of the center, including research results, data, and intellectual property, as appropriate and consistent with the requirements of the relevant award; and

(G) the plan and capability of the applicant to support proof-of-concept development and prototyping as well as technology transfer and commercialization activities.

(5) REQUIREMENTS.—

(A) IN GENERAL.—The Director shall ensure that any eligible entity receiving an award under this subsection has—

(i) the capacity or the ability to acquire the capacity to advance the purposes described in section 2102(b); and

(ii) secured contributions for establishing the university technology center under this subsection from industry or other non-Federal organizations in an amount not less than 10 percent of the total amount of the award the eligible entity would receive under this subsection.

(B) CONSORTIUM ELIGIBILITY.—To be eligible to receive an award for the establishment and operation of a university technology center, a consortium shall be composed of not fewer than 2 entities as described in paragraph (7)(C) and operate subject to a binding agreement, entered into by each member of the consortium, that documents—

(i) the proposed partnership agreement, including the governance and management structure of the university technology center;

(ii) measures the consortium will undertake to enable cost-effective implementation of activities under paragraph (3);

(iii) a proposed budget, including financial contributions from non-Federal sources; and

(iv) the plan for ownership and use of any intellectual property developed by the center.

(6) SUPPORT OF REGIONAL TECHNOLOGY HUBS.—Each university technology center established under this subsection may support and participate in, as appropriate, the activities of any regional technology hub designated under section 28 of the Stevenson-Wylder Technology Innovation Act of 1980 (15 U.S.C. 3701 et seq.), as amended by section 2401 of this Act.

(7) ELIGIBLE ENTITY.—In this subsection, the term “eligible entity” means—

(A) an individual institution of higher education;

- (B) a nonprofit entity; or
- (C) a consortium that—

(i) shall include and be led by an institution of higher education or by a nonprofit entity, designed to support technology development;

(ii) shall include 1 or more institution that is—

(I) a historically Black college or university;

(II) a Tribal College or University;

(III) a minority-serving institution (or an institution of higher education with an established STEM capacity building program focused on traditionally underrepresented populations in STEM, including Native Hawaiians, Alaska Natives, and other Indians);

(IV) an institution that participates in the Established Program to Stimulate Competitive Research under section 113 of the National Science Foundation Authorization Act of 1988 (42 U.S.C. 1862g);

(V) an emerging research institution; or

(VI) a community college; and

(iii) may include 1 or more—

(I) additional entities described in subparagraph (A) or (B);

(II) industry entities, including startups, small businesses, and public private partnerships;

(III) economic development organizations or venture development organizations, as such terms are defined in section 28(a) of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 13701 et seq.), as amended by section 2401 of this Act;

(IV) National Laboratories;

(V) Federal laboratories, as defined in section 4 of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3703);

(VI) Federal research facilities;

(VII) labor organizations;

(VIII) entities described in subparagraph (A) or (B) from allied or partner countries;

(IX) other entities if determined by the Director to be vital to the success of the program; and

(X) binational research and development foundations and funds, excluding foreign entities of concern, as defined in section 2307.

(8) TRAINEE DEVELOPMENT PILOT PROGRAM.—

(A) ESTABLISHMENT OF PILOT PROGRAM.—At not more than 3 university technology centers that are consortia under paragraph (7)(C), the Director may include support for trainee development under the leadership of a member of the consortium that is an institution described under paragraph (7)(C)(ii). Such programs shall be selected to ensure geographical diversity and service to populations underrepresented in STEM fields, and shall perform the following activities:

(i) Training and technical assistance for graduate students and postdoctoral researchers on—

(I) researching and assessing available grant and fellowship opportunities;

(II) preparing and submitting grants and fellowship applications that leverage their research and experience; and

(III) administering grant funding, and leveraging grants and fellowships into longer term employment opportunities.

(ii) Establishing professional mentoring networks that include Federal, State, local, and Tribal government agencies and the private sector, as well as members of the regional technology hubs established under section 28(b)(1)(A) of the Stevenson-Wydler Technology Innovation Act of 1980 (Public Law 96-480; 15 U.S.C. 3701 et seq.).

(iii) Other support determined to be necessary or advisable by the Director to achieve the purposes of this title.

(B) ASSESSMENT.—Not later than 5 years after the date of enactment of this Act, the Foundation shall assess the impacts of the trainee development programs established under this paragraph and report its findings to Congress. Such assessment shall include perspectives from participating graduate students and postdoctoral researchers.

SA 1808. Mr. MANCHIN (for himself and Mr. BARRASSO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title III of division F, insert the following:

SECTION 63. PROPERTY INTERESTS RELATING TO CERTAIN PROJECTS AND PROTECTION OF INFORMATION RELATING TO CERTAIN AGREEMENTS.

(a) PROPERTY INTERESTS RELATING TO FEDERALLY FUNDED ADVANCED NUCLEAR REACTOR PROJECTS.—

(1) DEFINITIONS.—In this section:

(A) ADVANCED NUCLEAR REACTOR.—The term “advanced nuclear reactor” has the meaning given the term in section 951(b) of the Energy Policy Act of 2005 (42 U.S.C. 16271(b)).

(B) DEPARTMENT.—The term “Department” means the Department of Energy.

(C) PROPERTY INTEREST.—

(i) IN GENERAL.—Except as provided in clause (ii), the term “property interest” means any interest in real property or personal property (as those terms are defined in section 200.1 of title 2, Code of Federal Regulations (as in effect on the date of enactment of this Act)).

(ii) EXCLUSION.—The term “property interest” does not include any interest in intellectual property developed using funding provided under a project described in paragraph (3).

(D) SECRETARY.—The term “Secretary” means the Secretary of Energy.

(2) ASSIGNMENT OF PROPERTY INTERESTS.—The Secretary may assign to any entity, including the United States, fee title or any other property interest acquired by the Secretary under an agreement entered into with respect to a project described in paragraph (3).

(3) PROJECT DESCRIBED.—A project referred to in paragraph (2) is—

(A) a project for which funding is provided pursuant to the funding opportunity announcement of the Department numbered DE-FOA-0002271, including any project for which funding has been provided pursuant to that announcement as of the date of enactment of this Act;

(B) any other project for which funding is provided using amounts made available for the Advanced Reactor Demonstration Program of the Department under the heading “NUCLEAR ENERGY” under the heading “ENERGY PROGRAMS” in title III of division C of the Further Consolidated Appropriations Act, 2020 (Public Law 116-94; 133 Stat. 2670);

(C) any other project for which Federal funding is provided under the Advanced Reactor Demonstration Program of the Department; or

(D) a project—

(i) relating to advanced nuclear reactors; and

(ii) for which Federal funding is provided under a program that is similar to, or a successor of, the Advanced Reactor Demonstration Program of the Department.

(4) RETROACTIVE VESTING.—The vesting of fee title or any other property interest assigned under paragraph (2) shall be retroactive to the date on which the applicable project first received Federal funding as described in any of subparagraphs (A) through (D) of paragraph (3).

(b) CONSIDERATIONS IN COOPERATIVE RESEARCH AND DEVELOPMENT AGREEMENTS.—

(1) IN GENERAL.—Section 12(c)(7)(B) of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3710a(c)(7)(B)) is amended—

(A) by inserting “(i)” after “(B)”;

(B) in clause (i), as so designated, by striking “The director” and inserting “Subject to clause (ii), the director”; and

(C) by adding at the end the following:

“(II) The agency may authorize the director to provide appropriate protections against dissemination described in clause (i) for a total period of not more than 30 years if the agency determines that the nature of the information protected against dissemination, including nuclear technology, could reasonably require an extended period of that protection to reach commercialization.”.

(2) APPLICABILITY.—

(A) DEFINITION.—In this subsection, the term “cooperative research and development agreement” has the meaning given the term in section 12(d) of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3710a(d)).

(B) RETROACTIVE EFFECT.—Clause (ii) of section 12(c)(7)(B) of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3710a(c)(7)(B)), as added by subsection (a) of this section, shall apply with respect to any cooperative research and development agreement that is in effect as of the day before the date of enactment of this Act.

(c) DEPARTMENT OF ENERGY CONTRACTS.—Section 646(g)(5) of the Department of Energy Organization Act (42 U.S.C. 7256(g)(5)) is amended—

(1) by striking “(5) The Secretary” and inserting the following:

“(5) PROTECTION FROM DISCLOSURE.—

“(A) IN GENERAL.—The Secretary”; and

(2) in subparagraph (A) (as so designated)—

(A) by striking “, for up to 5 years after the date on which the information is developed.”; and

(B) by striking “agency.” and inserting the following: “agency—

“(i) for up to 5 years after the date on which the information is developed; or

“(ii) for up to 30 years after the date on which the information is developed, if the Secretary determines that the nature of the technology under the transaction, including nuclear technology, could reasonably require an extended period of protection from disclosure to reach commercialization.

“(B) EXTENSION DURING TERM.—The Secretary may extend the period of protection from disclosure during the term of any transaction described in subparagraph (A) in accordance with that subparagraph.”.

SA 1809. Mr. MANCHIN (for himself and Mr. BARRASSO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a

strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V of division B, insert the following:

SEC. 25 . UNIVERSITY INFRASTRUCTURE REVITALIZATION PROGRAM.

(a) **PURPOSES.**—The purposes of this section are—

(1) to upgrade and expand nuclear research capabilities of universities in the United States to meet the research requirements of advanced nuclear energy systems;

(2) to establish regional nuclear innovation hubs and university-led consortia to support innovation in nuclear science and engineering and related disciplines; and

(3) to ensure the continued operation of university research reactors.

(b) **DEFINITIONS.**—In this section:

(1) **ADVANCED NUCLEAR REACTOR.**—The term “advanced nuclear reactor” has the meaning given the term in section 951(b) of the Energy Policy Act of 2005 (42 U.S.C. 16271(b)).

(2) **EPSCoR UNIVERSITY.**—The term “EPSCoR university” means an institution of higher education that participates in the Established Program to Stimulate Competitive Research Federal-State partnership program designed to enhance the capabilities of universities to conduct sustainable and nationally competitive energy-related research administered by the Department of Energy.

(3) **HISTORICALLY BLACK COLLEGE OR UNIVERSITY.**—The term “historically Black college or university” has the meaning given the term “part B institution” in section 322 of the Higher Education Act of 1965 (20 U.S.C. 1061).

(4) **INSTITUTION OF HIGHER EDUCATION.**—The term “institution of higher education” has the meaning given the term in section 101(a) of the Higher Education Act of 1965 (20 U.S.C. 1001(a)).

(5) **MINORITY-SERVING INSTITUTION.**—The term “minority-serving institution” has the meaning given the term “minority institution” in section 365 of the Higher Education Act of 1965 (20 U.S.C. 1067k).

(6) **NATIONAL LABORATORY.**—The term “National Laboratory” has the meaning given the term in section 2 of the Energy Policy Act of 2005 (42 U.S.C. 15801).

(7) **PROGRAM.**—The term “program” means the University Infrastructure Revitalization Program established under subsection (c).

(8) **SECRETARY.**—The term “Secretary” means the Secretary of Energy.

(c) **ESTABLISHMENT OF PROGRAM.**—Not later than 120 days after the date of enactment of this Act, the Secretary shall establish a program, to be known as the “University Infrastructure Revitalization Program”, to promote collaborations, partnerships, and knowledge sharing between institutions of higher education, including EPSCoR universities, historically Black colleges and universities, and minority-serving institutions, National Laboratories, industry, and associated labor unions with the mission to revitalize and upgrade existing nuclear science and engineering infrastructure and develop new capabilities and expertise to support the development of advanced nuclear reactor technologies and applications.

(d) **CONSORTIA.**—

(1) **IN GENERAL.**—In carrying out the program, the Secretary shall establish university-led consortia comprised of institutions of higher education, including EPSCoR universities, historically Black colleges and universities, and minority-serving institu-

tions, National Laboratories, industry, and associated labor unions to enhance university-based nuclear science and engineering infrastructure.

(2) **ACTIVITIES.**—The Secretary shall competitively award to consortia established under paragraph (1) awards—

(A) to enhance existing capabilities and establish new capabilities and expertise;

(B) to provide project management services and support, technical support, quality engineering and inspections, and nuclear material support to—

(i) existing university nuclear science and engineering programs in the United States as of the date of enactment of this Act;

(ii) the 25 existing research reactors at universities in the United States as of the date of enactment of this Act; and

(iii) new and emerging nuclear science and engineering programs at institutions of higher education, including—

(I) EPSCoR universities;

(II) historically Black colleges and universities; and

(III) minority-serving institutions.

(e) **FUNDING.**—Notwithstanding any other provision of this Act, out of any amounts appropriated pursuant to section 2117(a), there shall be made available to the Secretary to carry out this section \$50,000,000 for each of fiscal years 2022 through 2026.

SA 1810. Mr. GRASSLEY (for himself, Ms. HASSAN, Mr. CORNYN, and Mrs. SHAHEEN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . . EXTENSION OF TEMPORARY ORDER FOR FENTANYL-RELATED SUBSTANCES.

(a) **IN GENERAL.**—Section 2 of the Temporary Reauthorization and Study of the Emergency Scheduling of Fentanyl Analogues Act (Public Law 116–114; 134 Stat. 103) is amended by striking “October 22, 2021” and inserting “December 16, 2022”.

(b) **APPLICABILITY.**—The amendment made by subsection (a) shall take effect as if enacted as part of the Temporary Reauthorization and Study of the Emergency Scheduling of Fentanyl Analogues Act (Public Law 116–114; 134 Stat. 103).

SA 1811. Mr. DURBIN (for himself and Ms. MURKOWSKI) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2214 and insert the following:

SEC. 2214. CRITICAL MINERALS MINING, RECYCLING, AND ALTERNATIVE TECHNOLOGIES RESEARCH.

(a) **CRITICAL MINERALS MINING, RECYCLING, AND ALTERNATIVE TECHNOLOGIES RESEARCH AND DEVELOPMENT AT THE FOUNDATION.**—

(1) **IN GENERAL.**—In order to support supply chain resiliency and reduce the environmental impacts of critical minerals mining, the Director shall issue awards, on a competitive basis, to institutions of higher education, nonprofit organizations, or National Laboratories (or consortia of such institutions or organizations, including consortia that collaborate with private industry) to support basic research that will accelerate innovation to advance critical minerals mining, recycling, and reclamation strategies and technologies for the purpose of making better use of domestic resources, finding alternative technologies, and eliminating national reliance on minerals and mineral materials that are subject to supply disruptions.

(2) **USE OF FUNDS.**—Activities funded by an award under this section may include—

(A) advancing mining research and development activities to develop new mapping and mining technologies and techniques, including advanced critical mineral extraction and production, to improve existing or to develop new supply chains of critical minerals, and to yield more efficient, economical, and environmentally benign mining practices;

(B) advancing critical mineral processing research activities to improve separation, alloying, manufacturing, or recycling techniques and technologies that can decrease the energy intensity, waste, potential environmental impact, and costs of those activities;

(C) advancing research and development of critical minerals mining and recycling technologies that take into account the potential end-uses and disposal of critical minerals, in order to improve end-to-end integration of mining and technological applications;

(D) conducting research and development on alternative technologies, such as in battery or energy storage technologies that minimize or do not incorporate critical minerals;

(E) conducting long-term earth observation of reclaimed mine sites, including the study of the evolution of microbial diversity at such sites;

(F) examining the application of artificial intelligence for geological exploration of critical minerals, including what size and diversity of data sets would be required;

(G) examining the application of machine learning for detection and sorting of critical minerals, including what size and diversity of data sets would be required;

(H) conducting detailed isotope studies of critical minerals and the development of more refined geologic models; or

(I) providing training and research opportunities to undergraduate and graduate students to prepare the next generation of mining engineers and researchers.

(b) **CRITICAL MINERALS INTERAGENCY SUBCOMMITTEE.**—

(1) **IN GENERAL.**—In order to support supply chain resiliency, the Critical Minerals Subcommittee of the National Science and Technology Council (referred to in this subsection as the “Subcommittee”) shall coordinate Federal science and technology efforts to ensure secure and reliable supplies of critical minerals to the United States.

(2) **PURPOSES.**—The purposes of the Subcommittee shall be—

(A) to advise and assist the Committee on Homeland and National Security and the National Science and Technology Council on United States policies, procedures, and plans as it relates to critical minerals, including—

(i) Federal research, development, and deployment efforts to optimize methods for extractions, concentration, separation, and purification of conventional, secondary, and unconventional sources of critical minerals, including research that prioritizes end-to-end integration of mining and recycling techniques and the end-use target for critical minerals;

(ii) efficient use and reuse of critical minerals, including recycling technologies for critical minerals and the reclamation of critical minerals from components such as spent batteries;

(iii) research, development, and deployment of materials and technologies that can be used in place of technologies utilizing critical minerals, such as battery or energy storage technologies that minimize or do not incorporate critical minerals;

(iv) addressing the technology transitions between research or lab-scale mining and recycling and commercialization of these technologies;

(v) the critical minerals workforce of the United States; and

(vi) United States private industry investments in innovation and technology transfer from federally funded science and technology;

(B) to identify emerging opportunities, stimulate international cooperation, and foster the development of secure and reliable supply chains of critical minerals, including activities related to the reclamation of critical minerals via recycling and research and development of alternative technologies;

(C) to ensure the transparency of information and data related to critical minerals; and

(D) to provide recommendations on coordination and collaboration among the research, development, and deployment programs and activities of Federal agencies to promote a secure and reliable supply of critical minerals necessary to maintain national security, economic well-being, and industrial production.

(3) RESPONSIBILITIES.—In carrying out paragraphs (1) and (2), the Subcommittee may, taking into account the findings and recommendations of relevant advisory committees—

(A) provide recommendations on how Federal agencies may improve the topographic, geologic, and geophysical mapping of the United States and improve the discoverability, accessibility, and usability of the resulting and existing data, to the extent permitted by law and subject to appropriate limitation for purposes of privacy and security;

(B) assess the progress toward developing critical minerals recycling and reprocessing technologies, and alternative technologies;

(C) assess the end-to-end lifecycle of critical minerals, including for mining, usage, recycling, and end-use material and technology requirements;

(D) examine options for accessing and developing critical minerals through investment and trade with allies and partners of the United States and provide recommendations;

(E) evaluate and provide recommendations to incentivize the development and use of advances in science and technology in the private industry;

(F) assess the need for and make recommendations to address the challenges the United States critical minerals supply chain workforce faces, including—

(i) aging and retiring personnel and faculty;

(ii) public perceptions about the nature of mining and mineral processing; and

(iii) foreign competition for United States talent;

(G) develop, and update as necessary, a strategic plan to guide Federal programs and activities to enhance—

(i) scientific and technical capabilities across critical mineral supply chains, including a roadmap that identifies key research and development needs and coordinates ongoing activities for source diversification, more efficient use, recycling, and alternative technologies; and

(ii) cross-cutting mining science, data science techniques, materials science, manufacturing science and engineering, computational modeling, and environmental health and safety research and development; and

(H) report to the appropriate committees of Congress on activities and findings under this subsection.

(4) MANDATORY RESPONSIBILITIES.—In carrying out paragraphs (1) and (2), the Subcommittee shall, taking into account the findings and recommendations of the relevant advisory committees, identify and evaluate Federal policies and regulations that restrict the mining of critical minerals.

(C) GRANT PROGRAM FOR DEVELOPMENT OF CRITICAL MINERALS AND METALS.—

(1) ESTABLISHMENT.—The Secretary of Commerce, in consultation with the Director, the Secretary of the Interior, and the heads of other relevant Federal agencies, shall establish a grant program to finance pilot projects for the development of critical minerals and metals mining, recycling, and alternative technologies research and development in the United States.

(2) LIMITATION ON GRANT AWARDS.—A grant awarded under paragraph (1) may not exceed \$10,000,000.

(3) ECONOMIC VIABILITY.—In awarding grants under paragraph (1), the Secretary of Commerce shall give priority to projects that the Secretary of Commerce determines are likely to be economically viable over the long term.

(4) SECONDARY RECOVERY.—In awarding grants under paragraph (1), the Secretary of Commerce shall seek to award not less than 30 percent of the total amount of grants awarded during the fiscal year for projects relating to secondary recovery of critical minerals and metals.

(5) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Secretary of Commerce \$100,000,000 for each of fiscal years 2021 through 2024 to carry out the grant program established under paragraph (1).

(d) DEFINITIONS.—In this section:

(1) ALTERNATIVE TECHNOLOGIES.—The term “alternative technologies” means the development of substitute materials that can substantially satisfy the metrics of the end-use application by either significantly minimizing or completely eliminating the need for critical minerals.

(2) CRITICAL MINERAL; CRITICAL MINERAL OR METAL.—The terms “critical mineral” and “critical mineral or metal” include any host mineral of a critical mineral (within the meaning of those terms in section 7002 of the Energy Act of 2020 (30 U.S.C. 1606).

(3) END-TO-END.—The term “end-to-end”, with respect to the integration of mining or life cycle of minerals, means the integrated approach of, or the lifecycle determined by, examining the research and developmental process from the mining of the raw minerals to its processing into useful materials, its integration into components and devices, the utilization of such devices in the end-use application to satisfy certain performance metrics, and the recycling or disposal of such devices.

(4) RECYCLING.—The term “recycling” means the process of collecting and processing spent materials and devices and turning them into raw materials or components

that can be reused either partially or completely.

(5) SECONDARY RECOVERY.—The term “secondary recovery” means the recovery of critical minerals and metals from discarded end-use products or from waste products produced during the metal refining and manufacturing process, including from mine waste piles, acid mine drainage sludge, or byproducts produced through legacy mining and metallurgy activities.

SA 1812. Mr. REED submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 1146, beginning on line 20, strike “United States; and” and all that follows through “(2) be for” on line 21 and insert the following: “United States;

(2) ensure the retention of jobs at manufacturing facilities that have been active in the production of personal protective equipment within the year preceding the date of the enactment of this Act; and

(3) be for

SA 1813. Mr. REED submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division A, insert the following:

SEC. 1004. TAXPAYER PROTECTIONS.

The head of the relevant Federal agency or department may receive warrants, options, preferred stock, debt securities, notes, or other financial instruments issued by recipients of financial assistance made available under section 1002 or 1003, which, in the sole determination of the head of the Federal agency or department, provide appropriate compensation to the Federal Government for the provision of the financial assistance.

SA 1814. Mr. REED submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 347, strike lines 2 and 3 and insert the following:

economy of the United States.”;

(2) in subsection (a), by adding at the end the following:

“(6) **TAXPAYER PROTECTIONS.**—The Secretary may receive warrants, options, preferred stock, debt securities, notes, or other financial instruments issued by covered entities that receive a financial assistance award under this subsection which, in the sole determination of the Secretary, provide appropriate compensation to the Federal Government for the provision of the financial assistance award.”; and

(3) by adding at the end the following:

SA 1815. Mr. REED submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle C of title I of division D, add the following:

SEC. 1. PROHIBITION ON PROCUREMENT OF PERSONAL PROTECTIVE EQUIPMENT MANUFACTURED IN CHINA.

No Federal funds may be used to procure personal protective equipment manufactured in the People’s Republic of China or in any facility owned or controlled by the Chinese Communist Party.

SA 1816. Mr. KELLY (for himself and Ms. SINEMA) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . IMPROVEMENTS RELATING TO NATIONAL NETWORK FOR MICROELECTRONICS RESEARCH AND DEVELOPMENT.

Section 9903(b) of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283) is amended—

(1) in paragraph (1), in the matter before subparagraph (A), by striking “may” and inserting “shall”;

(2) by adding at the end the following new paragraphs:

“(3) **STRUCTURE.**—(A) In carrying out paragraph (1), the Secretary shall, through a competitive process, select—

“(i) three eligible entities to carry out the core activities described in paragraph (2) as part of the network established under paragraph (1);

“(ii) up to ten eligible entities to carry out the hub activities described in paragraph (2) as part of the network established under paragraph (1);

“(iii) an eligible entity—

“(I) to conduct the competition for selecting the core activities and the hub activities; and

“(II) establishing and managing the network established under paragraph (1).

“(B) The Secretary shall ensure that the eligible entities selected under subparagraph (A) collectively represent the geographic diversity of the United States.

“(C) The Secretary shall ensure that each eligible entity selected under subparagraph (A) leads a distinct area of research determined by the Secretary.

“(D) In carrying out activities described in paragraph (2) as part of the network established under paragraph (1), an eligible entity selected under subparagraph (A) may award a subcontract to an additional entity to carry out work on behalf of the eligible entity.

“(E)(i) In this paragraph—

“(I) a core activity is an activity that is capable of producing 300 millimeter silicon wafers to enable direct technology transfer to domestic state of the art fabricators of silicon wafers; and

“(II) a hub activity is an activity specialized in one or more microelectronics innovation areas and is capable of producing 200 millimeter silicon wafers to enable technology transfer to a core activity.

“(ii) For purposes of this paragraph, both core activities and hub activities are activities that support the maturation and transfer of leap ahead, new computing concepts, devices and materials, and beyond approaches, in effect as of the date of the enactment of this paragraph, for the complementary-symmetry metal-oxide-semiconductor (CMOS) fabrication process.

“(4) **ELIGIBLE ENTITIES.**—(A) For purposes of clauses (i) and (ii) of paragraph (3)(A), an eligible entity is—

“(i) an institution of higher education (as defined in section 102 of the Higher Education Act of 1965 (20 U.S.C. 1002)); or

“(ii) a consortium led by an institution of higher education (as so defined) and one or more nonprofit or not-for-profit research institutions, operators of a federally funded research and development center, or for-profit entities.

“(B) For purposes of paragraph (3)(A)(iii), an eligible entity is a suitably qualified nonprofit or governmental organization.

“(5) **PRIORITY.**—In selecting eligible entities under paragraph (3)(A), the Secretary shall give priority to eligible entities that are located in close proximity to existing semiconductor manufacturing and research and development entities.”.

SA 1817. Mr. BURR (for himself, Mr. BLUNT, and Mr. RISCH) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . UNITED STATES EMERGENCY PLAN FOR COVID-19 VACCINES.

(a) **IN GENERAL.**—The Secretary of State shall, as appropriate, provide assistance to prevent, mitigate, and respond to the COVID-19 pandemic through the purchase

and delivery of vaccines to regions or countries affected by, or at risk of, COVID-19. The Secretary—

(1) may provide such assistance through existing bilateral or multilateral agreements;

(2) shall maximize public-private partnerships in the purchase and delivery of such vaccines; and

(3) shall furnish such assistance, consistent with subsection (b) and on such terms as the Secretary may determine, to support global health security and to prevent and mitigate the spread of COVID-19.

(b) **REQUIREMENTS.**—As a condition of receipt of vaccines provided for under this section, a country shall commit to uphold intellectual property protections related to COVID-19 vaccines under the Agreement on Trade-Related Aspects of Intellectual Property Rights of the World Trade Organization.

(c) **CONSULTATION.**—The Secretary of State shall, as appropriate, consult with the Secretary of Health and Human Services in carrying out this section.

(d) **CLARIFICATION.**—The United States Trade Representative shall not approve any measure to waive provisions of the Agreement on Trade-Related Aspects of Intellectual Property Rights protecting intellectual property rights related to COVID-19 vaccines provided under this section.

(e) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated to carry out this section, \$25,000,000,000 for fiscal year 2021, to remain available until September 30, 2024.

SA 1818. Mr. PORTMAN (for himself and Mr. CARPER) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. BRIEFING ON REPORT RELATED TO PROCESS FOR EXCLUDING ARTICLES IMPORTED FROM THE PEOPLE’S REPUBLIC OF CHINA FROM CERTAIN DUTIES IMPOSED UNDER SECTION 301 OF THE TRADE ACT OF 1974.

Not later than 90 days after the publication by the Comptroller General of the United States of the report requested by Congress on July 16, 2019, for an audit into the process by which the United States Trade Representative has excluded articles imported from the People’s Republic of China from certain duties imposed under section 301 of the Trade Act of 1974 (19 U.S.C. 2411), the Trade Representative, or a designee of the Trade Representative, shall brief the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives on the manner in which the Trade Representative is responding to the findings contained in that report.

SA 1819. Mr. PORTMAN (for himself, Mr. COONS, Mr. SCHATZ, Mr. WHITEHOUSE, and Mr. BURR) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a

new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. REAUTHORIZATION OF TROPICAL FOREST AND CORAL REEF CONSERVATION ACT OF 1998.

Section 806(d) of the Tropical Forest and Coral Reef Conservation Act of 1998 (22 U.S.C. 2431d(d)) is amended by adding at the end the following new paragraphs:

- “(9) \$20,000,000 for fiscal year 2022.
- “(10) \$20,000,000 for fiscal year 2023.
- “(11) \$20,000,000 for fiscal year 2024.
- “(12) \$20,000,000 for fiscal year 2025.
- “(13) \$20,000,000 for fiscal year 2026.”.

SA 1820. Mr. MARSHALL (for himself and Ms. ERNST) submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V, insert the following:

SEC. 5. ESTABLISHMENT OF SELECT COMMITTEE ON THE OUTBREAK OF THE CORONAVIRUS IN CHINA.

(a) ESTABLISHMENT OF COMMITTEE.—There is established a select investigative committee of the Senate, to be known as the Select Committee on the Outbreak of the Coronavirus in China (referred to in this Act as the “select committee”), to investigate the outbreak of the COVID-19 virus in or around Wuhan, China.

(b) MEMBERSHIP.—

(1) COMPOSITION.—The select committee shall be composed of not more than 12 Senators, of whom 6 shall be appointed by the Majority Leader and 6 shall be appointed by the Minority Leader.

(2) CHAIRPERSON; VICE-CHAIRPERSON.—The Majority Leader shall designate 1 member of the select committee as the chairperson of the select committee, and the Minority Leader shall designate 1 member of the select committee as the vice-chairperson of the select committee.

(3) EXEMPTION.—For purposes of paragraph 4 of rule XXV of the Standing Rules of the Senate, service of a Senator as a member or chairperson of the select committee shall not be taken into account.

(4) VACANCIES.—Any vacancy in the select committee shall be filled in the same manner as the original appointment.

(c) INVESTIGATION AND REPORT.—

(1) INVESTIGATION.—The select committee shall conduct a full and complete investigation and study regarding—

(A) identification of the source of the COVID-19 virus and the route of human-to-human transmission beginning in or around Wuhan, China;

(B) secret research and gain-of-function zoonic research at the Wuhan Institute of Virology (referred to in this section as “WIV”);

(C) training operations and safety standards at the WIV;

(D) cases of researchers at the WIV laboratory becoming sick or demonstrating COVID-19-like symptoms in 2019 or 2020;

(E) cables and other communications from 2017 to 2021 from employees of the Department of State, the Central Intelligence Agency, and the Department of Health and Human Services regarding activities and research at the WIV;

(F) response from officials of the Department of State and National Security Council in Washington, DC to the cables and other communications described in subparagraph (E);

(G) funding distributed to the WIV by the National Institute of Allergy and Infectious Diseases, the National Institutes of Health, and institutions of higher education of the United States;

(H) funding of gain-of-function research by the National Institutes of Health and the National Institute of Allergy and Infectious Diseases during the 2014–2017 moratorium on such research;

(I) research and possible leaks from the Wuhan Center for Disease Control;

(J) information regarding efforts by the Chinese Communist Party to silence journalists and doctors, destroy samples of the COVID-19 virus, and block United States and other foreign investigators, including investigations surrounding the Chinese Communist Party’s misinformation campaign through social media, traditional news outlets, and other propaganda outlets;

(K) the origination of claims that the pandemic spread from a seafood market in Wuhan, China and the closure and sanitation of the market;

(L) actions taken by the World Health Organization, including actions taken by Director-General Dr. Tedros Adhanom Ghebreyesus and other World Health Organization officials, to spread Chinese misinformation and the failure of the World Health Organization to meet the organization’s charter to prevent the international spread of disease; and

(M) the impact of failing to shut down travel in and out of Wuhan, China, the Hubei province, and greater China.

(2) REPORTS.—The select committee—

(A) shall issue a final report to the Senate of its findings from the investigation and study described in paragraph (1) by not later than 1 year after the date of enactment of this Act; and

(B) may issue to the Senate such interim reports as the select committee determines necessary.

(d) AUTHORITIES AND POWERS.—

(1) IN GENERAL.—For the purposes of this section, the select committee is authorized in its discretion—

(A) to make investigations into any matter within its jurisdiction;

(B) to make expenditures from the contingent fund of the Senate;

(C) to employ personnel;

(D) to hold hearings;

(E) to sit and act at any time or place during the sessions, recesses, and adjourned periods of the Senate;

(F) to require, by subpoena or otherwise, the attendance of witnesses and the production of correspondence, books, papers, and documents;

(G) to take depositions and other testimony;

(H) to procure the services of individual consultants, or organizations thereof, in accordance with section 202(i) of the Legislative Reorganization Act of 1946 (2 U.S.C. 4301(i)); and

(I) with the prior consent of the government department or agency concerned and

the Committee on Rules and Administration, to use on a reimbursable basis the services of personnel of any such department or agency.

(2) OATHS.—The chairperson of the select committee or any member thereof may administer oaths to witnesses.

(3) SUBPOENAS.—A subpoena authorized by the select committee—

(A) may be issued under the signature of the chairperson, the vice-chairperson, or any member of the select committee designated by the chairperson; and

(B) may be served by any person designated by the chairperson, the vice-chairperson, or other member signing the subpoena.

(4) COMMITTEE RULES.—The select committee shall adopt rules (not inconsistent with the rules of the Senate and in accordance with rule XXVI of the Standing Rules of the Senate) governing the procedure of the select committee, which shall include addressing how often the select committee shall meet, meeting times and location, type of notifications, notices of hearings, duration of the select committee, and records of the select committee after committee activities are complete.

(e) TERMINATION.—The select committee shall terminate on the day after the date the report required under subsection (c)(2)(A) is submitted.

(f) EXERCISE OF RULEMAKING POWER.—This section is enacted by Congress—

(1) as an exercise of the rulemaking power of the Senate, and as such it shall be part of the rules of the Senate and supersede other rules only to the extent that it is inconsistent with such other rules; and

(2) with full recognition of the constitutional right of the Senate to change the rules (insofar as they refer to the Senate) at any time, in the same manner, and to the same extent as in the case of any other rule of the Senate.

SA 1821. Mr. MARSHALL submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle A of title II of division C, add the following:

SEC. 3219L. SPECIAL ENVOY FOR UNITED NATIONS INTEGRITY.

(a) ESTABLISHMENT.—There shall be a Special Envoy for United Nations Integrity, who shall be appointed by the President, by and with the advice and consent of the Senate, and shall report to the Secretary of State.

(b) RANK.—The Special Envoy shall have the rank and status of ambassador.

(c) RESPONSIBILITIES.—The Special Envoy shall—

(1) focus on evaluating and countering malign activities in the United Nations system;

(2) coordinate interagency and multilateral response; and

(3) assist the Secretary of State in preparing the report required under section 3219M.

SEC. 3219M. REPORT ON ACTIONS BY CHINA TO SUBVERT THE PRINCIPLES AND PURPOSES OF THE UNITED NATIONS.

(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act,

the Secretary of State, in consultation with the Special Envoy for United Nations Integrity, shall submit to Congress a report on actions by the Government of the People's Republic of China and its subordinate agencies in the United Nations to subvert the principles and purposes of the United Nations.

(b) **ELEMENTS.**—The report required under subsection (a) shall include the following elements:

(1) A description of China's actions violating United Nations treaties to which it is a party.

(2) A description of China's actions to influence the votes of United Nations members, including through coercive means.

(3) A description of China's actions to nominate or support candidates for United Nations leadership positions that do not adhere to United Nations standards for impartiality or are subject to the influence of the Government of the People's Republic of China.

(4) A description of actions by nationals of the People's Republic of China and others currently holding United Nations leadership positions that appear to support the interests of the Government of the People's Republic of China in violation of United Nations impartiality standards.

(5) A description of actions by nationals of the People's Republic of China serving in functional positions in United Nations organizations impacting hiring practices, internal policies, and other functions that appear to support the interests of the Government of the People's Republic of China in violation of United Nations impartiality standards.

(6) A description of actions by military and support personnel of the People's Republic of China engaged in United Nations peacekeeping operations that are inconsistent with the principles governing these missions, including China's deployment of these personnel to protect its economic interests and improve the power projection capabilities of the People's Liberation Army.

(7) A description of the number and positions of United States personnel employed by the United Nations and its agencies.

SA 1822. Mr. MERKLEY (for himself and Mr. RUBIO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 3302, add the following:

(c) **TRANSITION RULE.**—

(1) **INTERIM REPORT.**—Not later than 180 days after the date of the enactment of this Act, the President shall submit to the committees specified in section 6(a)(1) of the Uyghur Human Rights Policy Act of 2020 a report that identifies each foreign person, including any official of the Government of the People's Republic of China, that the President determines is responsible for serious human rights abuses in connection with forced labor using Uyghurs, ethnic Kazakhs, Kyrgyz, or members of other Muslim minority groups, or other persons in the Xinjiang Uyghur Autonomous Region.

(2) **IMPOSITION OF SANCTIONS.**—The President shall impose sanctions under subsection (c) of section 6 of the Uyghur Human Rights Policy Act of 2020 with respect to each foreign person identified in the report required by paragraph (1), subject to the provisions of subsections (d), (e), (f), and (g) of that section.

SA 1823. Mr. MERKLEY (for himself and Mr. RUBIO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle B of title II of division E, add the following:

SEC. 5214. EXTENSION OF PROHIBITION ON COMMERCIAL EXPORT OF CERTAIN COVERED MUNITIONS ITEMS TO HONG KONG POLICE FORCE.

Section 3 of the Act entitled "An Act to prohibit the commercial export of covered munitions and crime control items to the Hong Kong Police Force", approved November 27, 2019 (Public Law 116-77; 133 Stat. 1173), as amended by section 1252 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283), is further amended by striking "December 31, 2021" and inserting "the date on which the Secretary of State submits to Congress under section 205 of the United States-Hong Kong Policy Act of 1992 (22 U.S.C. 5725) a certification that indicates that Hong Kong continues to warrant treatment under United States law in the same manner as United States laws were applied to Hong Kong before July 1, 1997".

SA 1824. Mr. PADILLA (for himself and Mr. LUJAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division F, add the following:

TITLE IV—DEVELOPMENT OF PROGRAM TO SUPPORT PARTNERSHIPS FOR HBCU/MSI/TCU-DESIGNATED INSTITUTIONS

SEC. 6401. FINDINGS.

(a) **FINDINGS.**—Congress finds the following:

(1) Strengthening the United States research enterprise is critical to our Nation's leadership in science and technology.

(2) Promoting diversity, equity, and inclusion in the federally funded research pipeline is essential to ensuring the development of scientific breakthroughs that benefit every person of the United States.

(3) Partnerships between institutions of higher education with the highest levels of

research activity and institutions of higher education designated as historically Black colleges and universities, Tribal Colleges or Universities, or other minority-serving institutions that are committed to the recruitment, retention, and advancement of historically underrepresented populations benefit the United States at large.

(4) The STEM workforce drives forward the United States economy and our global competitiveness.

(5) Federal funding for initiatives that support the development of a diverse research workforce pipeline across institutions of higher education are in the best interest of the United States research enterprise.

(6) Congress believes that Federal science agencies should provide funding to foster collaboration between institutions of higher education to promote a more diverse, equitable, and inclusive research workforce and enterprise.

SEC. 6402. PURPOSE.

The purpose of this title is to provide funding to Federal science agencies for distribution to eligible partnerships that commit resources to collaboration and cooperation with institutions of higher education designated as historically Black colleges or universities, Tribal Colleges or Universities, Hispanic-serving institutions, or other minority-serving institutions, including—

(1) programs that help enroll alumni from institutions of higher education designated as historically Black colleges or universities, Tribal Colleges or Universities, or other minority-serving institutions in postgraduate programs leading to master or doctoral degrees in STEM disciplines at partner institutions of higher education with the highest levels of research activity;

(2) summer research internship support grants at partner institutions of higher education with the highest levels of research activity;

(3) research projects that include students at institutions of higher education designated as historically Black colleges and universities, Tribal Colleges and Universities, or other minority-serving institutions, and at institutions of higher education with the highest levels of research activity;

(4) research projects that advance inclusion of students at institutions of higher education designated as historically Black colleges or universities, Tribal Colleges or Universities, or other minority-serving institutions, within institutions with the highest levels of research activity; and

(5) competitive grant awards to enhance and expand pathways to the professoriate for underrepresented students.

SEC. 6403. DEFINITIONS.

In this title:

(1) **ASIAN AMERICAN AND NATIVE AMERICAN PACIFIC ISLANDER-SERVING INSTITUTION.**—The term "Asian American and Native American Pacific Islander-serving institution" has the meaning given the term in section 320(b) or 371(c)(2) of the Higher Education Act of 1965 (20 U.S.C. 1059g(b) and 1067q(c)(2)).

(2) **ELIGIBLE PARTNERSHIP.**—The term "eligible partnership" means a partnership that includes—

(A)(i) an institution with the highest levels of research activity; or

(ii) a Federal laboratory; and

(B) not less than 1 institution of higher education designated as a historically Black college or university, Tribal College or University, or other minority-serving institution.

(3) **FEDERAL SCIENCE AGENCY.**—The term "Federal science agency" means any Federal agency with at least \$100,000,000 in basic and applied research obligations in fiscal year 2021.

(4) **GRANTEE.**—The term “grantee” means the legal entity to which a grant is awarded and that is accountable to the Federal Government for the use of the funds provided.

(5) **INSTITUTION WITH THE HIGHEST LEVELS OF RESEARCH ACTIVITY.**—The term “institution with the highest levels of research activity”, means an institution of higher education that is classified as an R1 University, or successor designation, by the Carnegie Classification of Institutions of Higher Education.

(6) **HISPANIC-SERVING INSTITUTION.**—The term “Hispanic-serving institution” means an institution of higher education as defined in section 502 of the Higher Education Act of 1965 (20 U.S.C. 1101a).

(7) **HISTORICALLY BLACK COLLEGE OR UNIVERSITY.**—The term “historically Black college and university” has the meaning given the term “part B institution” in section 322 of the Higher Education Act of 1965 (20 U.S.C. 1061).

(8) **INSTITUTION OF HIGHER EDUCATION.**—The term “institution of higher education” has the meaning given the term in section 101(a) of the Higher Education Act of 1965 (20 U.S.C. 1001(a)).

(9) **MINORITY-SERVING INSTITUTION.**—The term “minority-serving institution” means a historically Black college or university, predominantly Black institution, Hispanic-serving institution, Asian American and Native American Pacific Islander-Serving Institution, or Tribal College or University.

(10) **PREDOMINANTLY BLACK INSTITUTION.**—The term “predominantly Black institution” means—

(A) a Predominantly Black Institution, as defined in section 318(b) of the Higher Education Act of 1965 (20 U.S.C. 1059e(b)); or

(B) a Predominantly Black institution, as defined in section 371(c)(9) of such Act (20 U.S.C. 1067q(c)(9)).

(11) **STEM.**—The term “STEM” means science, technology, engineering, and mathematics, including computer science and biological and agricultural sciences.

(12) **TRIBAL COLLEGE OR UNIVERSITY.**—The term “Tribal College or University” has the meaning given the term in section 316(b) of the Higher Education Act of 1965 (20 U.S.C. 1059c(b)).

SEC. 6404. DEVELOPMENT OF PROGRAM TO SUPPORT PARTNERSHIPS FOR HISTORICALLY BLACK COLLEGES AND UNIVERSITIES, TRIBAL COLLEGES OR UNIVERSITIES, OR OTHER MINORITY-SERVING INSTITUTIONS.

(a) **GRANT PROGRAM AUTHORIZED.**—From amounts made available under section 6406, the head of each Federal science agency shall create a grant program to award grants to eligible partnerships in order to support the recruitment, retention, and advancement of underrepresented students in STEM fields and carry out the purpose described in subsection (b).

(b) **PURPOSE OF PROGRAM.**—Each eligible partnership supported by a grant under subsection (a) shall—

(1) enhance and expand pathways for underrepresented students at institutions of higher education designated as historically Black colleges or universities, Tribal Colleges or Universities, or other minority-serving institutions, to enter graduate studies and academia in STEM fields;

(2) remove barriers to entry to the profession for such students; and

(3) provide funding to faculty at institutions of higher education designated as historically Black colleges or universities, Tribal Colleges or Universities, or other minority-serving institutions to work on the research projects along with their students.

(c) **COLLABORATION REQUIREMENTS.**—

(1) **JOINT PROPOSAL.**—An eligible partnership desiring a grant under a program de-

scribed in subsection (a) shall submit a joint proposal representing all members of the eligible partnership to the applicable Federal science agency. The joint proposal shall include a description of the proposed activities to be carried out under the grant.

(2) **COLLABORATION.**—Each eligible partnership shall collaborate across institutions of higher education, including institutions of higher education designated as historically Black colleges or universities, Tribal Colleges or Universities, or other minority-serving institutions, in order to develop and carry out the proposed grant activities.

(d) **USE OF FUNDS.**—The head of each Federal science agency shall require each grantee to direct not less than 50 percent of the total grant award received by the eligible partnership to the partner institutions of higher education designated as historically Black colleges or universities, Tribal Colleges or Universities, or other minority-serving institutions, in order to carry out the activities supported under the grant.

(e) **NONDUPLICATION.**—An eligible partnership desiring a grant under a program described in subsection (a) shall not submit the same proposal to multiple Federal science agencies.

SEC. 6405. REPORTING.

By not later than 2 years after the date of enactment of this Act, the head of each Federal science agency shall require each eligible partnership receiving a grant under this title to conduct a longitudinal study and report—

(1) the number of undergraduate students participating in activities supported under this title who pursue STEM graduate studies and professions as a result of these partnerships; and

(2) information regarding the benefits provided to such students as a result of the activities.

SEC. 6406. AUTHORIZATION OF APPROPRIATIONS.

(a) **IN GENERAL.**—There is authorized to be appropriated to carry out this title \$100,000,000 for fiscal year 2022 and each succeeding fiscal year.

(b) **REPORT.**—Beginning in fiscal year 2022, the Director of the Office of Science and Technology Policy, and after consultation with the Secretary of Education on any relevant issue of concern, including at a minimum on the total numbers of qualifying eligible minority serving institutions within each category discussed herein annually, shall prepare and submit to Congress a suggested distribution of funding under this title among all qualifying Federal science agencies that in the first year of the program reflects equitable share as a basis for distribution and that reflects the input of the affected Federal science agencies regarding any allocation methodology to be used in subsequent years.

SA 1825. Mr. BOOKER submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle A of title II of division C, insert the following:

SEC. 3219L. FRAMEWORK FOR DISTRIBUTION OF COVID-19 VACCINES AROUND THE WORLD.

(a) **IN GENERAL.**—Not later than 30 days after the date of enactment of this Act, and every 30 days thereafter until the date that is one year after such date of enactment, the COVID-19 Task Force shall submit to the Committee on Foreign Relations, the Committee on Appropriations, and the Committee on Health, Education, Labor, and Pensions of the Senate, and to the Committee Foreign Affairs, the Committee on Appropriations, and the Committee on Energy and Commerce of the House of Representatives a report on the framework for the distribution around the world of COVID-19 vaccines produced in the United States.

(b) **CONTENT.**—The reports submitted under subsection (a) shall include—

(1) the number of vaccines distributed to COVAX;

(2) the amount of surplus supply of vaccines in the United States;

(3) a plan for how countries will be prioritized for the delivery of COVID-19 vaccines produced in the United States;

(4) a review of deployments of health and diplomatic personnel overseas, and

(5) a review of diplomatic outreach to engage donors during the report period.

SA 1826. Mr. BOOKER submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . . DEPARTMENT OF STATE STUDENT INTERNSHIP PROGRAM.

(a) **IN GENERAL.**—The Secretary of State shall establish the Department of State Student Internship Program (referred to in this section as the “Program”) to offer internship opportunities at the Department of State to eligible students to raise awareness of the essential role of diplomacy in the conduct of United States foreign policy and the realization of United States foreign policy objectives.

(b) **ELIGIBILITY.**—An applicant is eligible to participate in the Program if the applicant—

(1) is enrolled (not less than half-time) at—

(A) an institution of higher education (as defined section 102 of the Higher Education Act of 1965 (20 U.S.C. 1002)); or

(B) an institution of higher education based outside of the United States, as determined by the Secretary of State;

(2) is able to receive and hold an appropriate security clearance; and

(3) satisfies such other criteria as the Secretary may establish pursuant to subsection (c).

(c) **SELECTION.**—The Secretary of State shall establish selection criteria for students to be admitted into the Program, including—

(1) a demonstrable interest in a career in foreign affairs;

(2) strong academic performance; and

(3) such other criteria as the Secretary may establish.

(d) **OUTREACH.**—The Secretary of State shall—

(1) widely advertise the Program, including on the internet, through—

(A) the Department of State's Diplomats in Residence Program; and

(B) other outreach and recruiting initiatives targeting undergraduate and graduate students; and

(C) actively encourage people belonging to traditionally under-represented groups in terms of racial, ethnic, geographic, and gender diversity, and disability status to apply to the Program, including by conducting targeted outreach at minority serving institutions (as described in section 371(a) of the Higher Education Act of 1965 (20 U.S.C. 1067q(a))).

(e) COMPENSATION.—

(1) IN GENERAL.—Students participating in the Program shall be paid not less than the greater of—

(A) the amount specified in section 6(a)(1) of the Fair Labor Standards Act of 1938 (29 U.S.C. 206(a)(1)); or

(B) the minimum wage of the jurisdiction in which the internship is located.

(2) HOUSING ASSISTANCE.—

(A) ABROAD.—The Secretary of State shall provide housing assistance to any student participating in the Program whose permanent address is within the United States if the location of the internship in which such student is participating is outside of the United States.

(B) DOMESTIC.—The Secretary of State is authorized to provide housing assistance to a student participating in the Program whose permanent address is within the United States if the location of the internship in which such student is participating is more than 50 miles away from such student's permanent address.

(3) TRAVEL ASSISTANCE.—The Secretary of State shall provide financial assistance to any student participating in the Program whose permanent address is within the United States that covers the round trip costs of traveling from the location of the internship in which such student is participating (including travel by air, train, bus, or other appropriate transit), if the location of such internship is—

(A) more than 50 miles from such student's permanent address; or

(B) outside of the United States.

(f) WORKING WITH INSTITUTIONS OF HIGHER EDUCATION.—The Secretary of State is authorized to enter into agreements with institutions of higher education to structure internships to ensure such internships satisfy criteria for academic programs in which participants in such internships are enrolled.

(g) TRANSITION PERIOD.—

(1) IN GENERAL.—Not later than 2 years after the date of the enactment of this Act, the Secretary of State shall transition all unpaid internship programs of the Department of State, including the Foreign Service Internship Program, to internship programs that offer compensation. Upon selection as a candidate for entry into an internship program of the Department of State after such date, a participant in such internship program shall be afforded the opportunity to forgo compensation, including if doing so allows such participant to receive college or university curricular credit.

(2) EXCEPTION.—The transition required under paragraph (1) shall not apply in the case of unpaid internship programs of the Department of State that are part of the Virtual Student Federal Service Internship Program.

(3) WAIVER.—

(A) IN GENERAL.—The Secretary of State may waive the requirement under paragraph (1) to transition an unpaid internship program of the Department of State to an internship program that offers compensation if the Secretary determines and, not later than 30 days after any such determination, submits a re-

port to the appropriate congressional committees that explains why such transition would not be consistent with effective management goals.

(B) REPORT.—The report required under subparagraph (A) shall describe the reason why transitioning an unpaid internship program of the Department of State to an internship program that offers compensation would not be consistent with effective management goals, including any justification for maintaining such unpaid status indefinitely, or any additional authorities or resources necessary to transition such unpaid program to offer compensation in the future.

(h) REPORTS.—Not later than 18 months after the date of the enactment of this Act, the Secretary of State shall submit a report to the Committee on Foreign Relations of the Senate and the Committee on Foreign Affairs of the House of Representatives that includes—

(1) data, to the extent collection of such information is permissible by law, regarding the number of students (disaggregated by race, ethnicity, gender, institution of higher learning, home State, State where each student graduated from high school, and disability status) who applied to the Program, were offered a position, and participated;

(2) data regarding—

(A) the number of security clearance investigations started for such students; and

(B) the timeline for such investigations, including—

(i) whether such investigations were completed; and

(ii) when an interim security clearance was granted;

(3) information on Program expenditures; and

(4) information regarding the Department of State's compliance with subsection (g).

(i) DATA COLLECTION POLICIES.—

(1) VOLUNTARY PARTICIPATION.—Nothing in this section may be construed to compel any student who is a participant in an internship program of the Department of State to participate in the collection of the data or divulge any personal information. Such students shall be informed that their participation in the data collection contemplated by this section is voluntary.

(2) PRIVACY PROTECTION.—Any data collected under this section shall be subject to the relevant privacy protection statutes and regulations applicable to Federal employees.

(j) SPECIAL HIRING AUTHORITY.—The Department of State may—

(1) offer compensated internships that last up to 52 weeks; and

(2) select, appoint, employ, and remove individuals in such compensated internships without regard to the provisions of law governing appointments in the competitive service.

SA 1827. Mr. BOOKER submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of part II of subtitle A of title I of division D, add the following:

SEC. 4128. SECURING UNITED STATES SUPPLY CHAINS OF STRATEGIC METALS AND MINERALS.

(a) FINDINGS.—Congress makes the following findings:

(1) Underpinned by huge demand from the battery sector, competition for control over global cobalt feedstock supply chains has intensified in recent years. The People's Republic of China's increasing control over cobalt (and other mineral) resources in the Democratic Republic of the Congo (in this section referred to as the "DRC") could pose a threat to United States entities seeking to secure supply chains for these minerals. The DRC hosts more than 51 percent of the global cobalt reserves and produces nearly 70 percent of the total cobalt feedstock globally.

(2) In early January 2021, the Government of the People's Republic of China announced it would cancel an estimated \$28,000,000 of loans to the DRC, repayment of which were due by the end of 2020, and provide \$17,000,000 in other financial support to help the DRC overcome the crisis caused by the COVID-19 pandemic. During a visit to the DRC, Chinese Foreign Minister Wang Yi signed an memorandum of understanding with the DRC on cooperation under the Belt and Road Initiative, with the DRC now becoming the People's Republic of China's 45th partner under that Initiative in Africa. Prior to the announcement, Chinese entities already controlled more than 40 percent of the cobalt mining capacity in the DRC as a result of decades-long investment and development in the DRC, with several resource-for-infrastructure deals having been signed and implemented since the 1990s.

(3) The People's Republic of China is also the world's leading importer of copper, iron ore, chromium, manganese, tantalum, niobium, platinum-group metals, and lithium. Long-term contracts have been established for some imports, but for others, Chinese entities have made equity investments or entered joint ventures in order to secure needed resources.

(b) SENSE OF CONGRESS.—It is the Sense of Congress that—

(1) the current United States mineral policy of promoting an adequate, stable, and reliable supply of materials for United States national security, economic well-being, and industrial production is inadequate to ensure that United States entities have a secure supply chain for certain strategic metals and minerals;

(2) United States mineral policy emphasizes developing domestic supplies of critical materials and encourages the private sector in the United States to produce and process those materials, but some raw materials do not exist in economic quantities in the United States, and processing, manufacturing, and other downstream ventures in the United States may not be cost competitive with facilities in other regions of the world;

(3) to counter Chinese dominance in the market for those minerals, the United States Government should—

(A) support more responsible trade missions and United States commercial delegations to mineral-producing countries and assist smaller and less-developed countries to improve the transparency of their minerals trade, including strong support for implementation of the Extractive Industries Transparency Initiative, beneficial ownership transparency, and the formalization of the artisanal mining sector;

(B) the Department of Commerce should work with the Department of the Treasury and the Department of State to leverage resources to investigate networks of corrupt Chinese practices in the DRC and elsewhere and coordinate with the Department of

Labor and U.S. Customs and Border Protection to ensure that minerals supply chains do not include products benefitting from forced and child labor;

(C) the Department of Commerce, in cooperation with other United States Government agencies, should facilitate accessible de-risking for United States entities seeking to invest in countries such as the DRC; and

(D) the Department of State, in cooperation with other United States Government agencies, should provide to Congress an annual report on corruption in the cobalt sector in the DRC.

(c) STATEMENT OF POLICY.—It shall be the policy of the United States—

(1) to promote an adequate, stable, transparent, and reliable supply of materials for United States national security, economic well-being, and industrial production, including by developing international supply chain options that do not rely primarily or exclusively on the domestic private sector or corrupt sources abroad to produce and process those materials;

(2) to counter Chinese dominance in the production of certain metals and minerals, including cobalt, by facilitating the competitiveness of United States entities to work in markets currently dominated by the People's Republic of China; and

(3) to promote a responsible minerals supply chain that counters corruption by the People's Republic of China and all actors and, to that end, the Department of the Treasury should focus on tools, including network sanctions, anti-money laundering measures, and other actions to counter kleptocratic and illicit actors in global mineral supply chains.

SA 1828. Mr. WHITEHOUSE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ SUSTAINABLE AVIATION FUEL GRANT PROGRAM.

(a) IN GENERAL.—The Secretary, in consultation with the Administrator of the Environmental Protection Agency, shall carry out a competitive grant and cost-sharing agreement program for eligible entities to carry out projects located in the United States to produce, transport, blend, or store sustainable aviation fuel.

(b) SELECTION.—In selecting an eligible entity to receive a grant or cost-share agreement under subsection (a), the Secretary shall consider—

(1) the anticipated public benefits of a project proposed by the eligible entity;

(2) the potential to increase the domestic production and deployment of sustainable aviation fuel;

(3) the potential greenhouse gas emissions from such project;

(4) the potential for creating new jobs in the United States;

(5) the potential net greenhouse gas emissions impact of different feedstocks to produce sustainable aviation fuel on a lifecycle basis, which shall include potential direct and indirect greenhouse gas emissions

(including resulting from changes in land use); and

(6) the proposed utilization of non-Federal contributions by the eligible entity.

(c) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated \$200,000,000 for each of fiscal years 2022 through 2026 to carry out this section.

(d) REPORT.—Not later than October 1, 2027, the Secretary shall submit to the Committee on Commerce, Science, and Transportation and the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure and the Committee on Energy and Commerce of the House of Representatives a report describing the results of the grant program under this section. The report shall include the following:

(1) A description of the entities and projects that received grants or other cost-sharing agreements under this section.

(2) A detailed explanation for why each entity received the type of funding disbursement such entity did.

(3) A description of whether the program is leading to an increase in the production and deployment of sustainable aviation fuels.

(4) A description of the economic impacts resulting from the funding to and operation of the project.

(e) DEFINITIONS.—In this section:

(1) CONVENTIONAL JET FUEL.—The term “conventional jet fuel” means liquid hydrocarbon fuel used for aviation that is derived or refined from petrochemicals.

(2) ELIGIBLE ENTITY.—The term “eligible entity” means—

(A) a State or local government other than an airport sponsor;

(B) an air carrier;

(C) an airport sponsor; and

(D) a person or entity engaged in the production, transportation, blending or storage of sustainable aviation fuel in the United States or feedstocks in the United States that could be used to produce sustainable aviation fuel.

(3) INDUCED LAND-USE CHANGE EMISSIONS.—The term “induced land-use change emissions” means the greenhouse gas emissions resulting from the conversion of land to the production of feedstocks and from the conversion of other land due to the displacement of crops or animals for which the original land was previously used, as calculated using appropriate modeling techniques approved by a regulating authority.

(4) LIFECYCLE GREENHOUSE GAS EMISSIONS.—The term “lifecycle greenhouse gas emissions” means the combined greenhouse gas emissions from feedstock production, collection of feedstock, transportation of feedstock to fuel production facilities, conversion of feedstock to fuel, transportation and distribution of fuel, and fuel combustion in an aircraft engine, as well as from induced land-use change emissions, as calculated using appropriate modeling techniques approved by a regulating authority.

(5) QUALIFIED FEEDSTOCK.—The term “qualified feedstock” means sources of hydrogen and carbon not originating from unrefined or refined petrochemicals.

(6) SECRETARY.—The term “Secretary” means the Secretary of Transportation.

(7) SUSTAINABLE AVIATION FUEL.—The term “sustainable aviation fuel” means liquid fuel consisting of synthesized hydrocarbons that—

(A) meets the requirements of a Department of Defense specification for military jet fuel or an American Society of Testing and Materials specification for aviation turbine fuel;

(B) is derived from qualified feedstock;

(C) is certified by the Environmental Protection Agency Administrator that such fuel—

(i) either—

(I) conforms to the standards, recommended practices, requirements and criteria, supporting documents, implementation elements, and any other technical guidance for sustainable aviation fuels that are adopted by the International Civil Aviation Organization with the agreement of the United States; or

(II) meets the definition of “advanced biofuel” under section 211(o)(1) of the Clean Air Act (42 U.S.C. 7545(o)(1)), as demonstrated by compliance with Environmental Protection Agency implementing regulations under subpart M of part 80 of title 40, Code of Federal Regulations; and

(ii) achieves at least a 50-percent reduction in lifecycle greenhouse gas emissions compared to conventional jet fuel.

SA 1829. Mr. COONS (for himself and Mr. RUBIO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2306(c)(2) insert “based on their technical merit and market relevance and pursuant to policies adopted through impartial processes that treat all members and technical contributions fairly and impartially,” after “for digital economy technologies.”

SA 1830. Mr. COONS (for himself and Mr. RUBIO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2505(f)(1)(F), strike “education; and” in clause (xi) and all that follows through “(xii) identifying” in clause (xii) and insert the following: “education;

(xii) in collaboration with the Manufacturing USA Network and the Hollings Manufacturing Extension Partnership, studying mechanisms by which the Federal Government can identify, maintain contact with, and call on industry experts for the purpose of assisting the Secretary in collaborating with industry partners and Federal agencies to mitigate scarcities of supplies that are critical to the crisis preparedness of the United States; and
(xiii) identifying

SA 1831. Ms. HASSAN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and

Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. —. CYBERSECURITY AND INFRASTRUCTURE SECURITY APPRENTICESHIP PROGRAM.

(a) IN GENERAL.—Subtitle A of title XXII of the Homeland Security Act (6 U.S.C. 651 et seq.), as amended by section 2, is amended by adding at the end the following:

“SEC. 2219. APPRENTICESHIP PROGRAM.

“(a) DEFINITIONS.—In this section:

“(1) AREA CAREER AND TECHNICAL EDUCATION SCHOOL.—The term ‘area career and technical education school’ has the meaning given the term in section 3 of the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2302).

“(2) COMMUNITY COLLEGE.—The term ‘community college’ means a public institution of higher education at which the highest degree that is predominantly awarded to students is an associate’s degree, including—

“(A) a 2-year Tribal College or and University, as defined in section 316 of the Higher Education Act of 1965 (20 U.S.C. 1059c); and

“(B) a public 2-year State institution of higher education.

“(3) CYBERSECURITY WORK ROLES.—The term ‘cybersecurity work roles’ means the work roles outlined in the National Initiative for Cybersecurity Education Cybersecurity Workforce Framework (NIST Special Publication 800–181), or any successor framework.

“(4) EDUCATION AND TRAINING PROVIDER.—The term ‘education and training provider’ means—

“(A) an area career and technical education school;

“(B) an early college high school;

“(C) an educational service agency;

“(D) a high school;

“(E) a local educational agency or State educational agency;

“(F) a Tribal educational agency, Tribally controlled college or university, or Tribally controlled postsecondary career and technical institution;

“(G) a postsecondary educational institution;

“(H) a minority-serving institution;

“(I) a provider of adult education and literacy activities under the Adult Education and Family Literacy Act (29 U.S.C. 3271 et seq.);

“(J) a local agency administering plans under title I of the Rehabilitation Act of 1973 (29 U.S.C. 720 et seq.), other than section 112 or part C of that title (29 U.S.C. 732, 741);

“(K) a related instruction provider, including a qualified intermediary acting as a related instruction provider as approved by a registration agency;

“(L) a Job Corps center, as defined in section 142 of the Workforce Innovation and Opportunity Act (29 U.S.C. 3192); or

“(M) a consortium of entities described in any of subparagraphs (A) through (L).

“(5) ELIGIBLE ENTITY.—

“(A) IN GENERAL.—The term ‘eligible entity’ means—

“(i) a program sponsor;

“(ii) a State workforce development board or State workforce agency, or a local workforce development board or local workforce development agency;

“(iii) an education and training provider;

“(iv) if the applicant is in a State with a State apprenticeship agency, such State apprenticeship agency;

“(v) an Indian Tribe or Tribal organization;

“(vi) an industry or sector partnership, a group of employers, a trade association, or a professional association that sponsors or participates in a program under the national apprenticeship system;

“(vii) a Governor of a State;

“(viii) a labor organization or joint labor-management organization; or

“(ix) a qualified intermediary.

“(B) SPONSOR REQUIREMENT.—Not fewer than 1 entity described in subparagraph (A) shall be the sponsor of a program under the national apprenticeship system.

“(6) INSTITUTION OF HIGHER EDUCATION.—The term ‘institution of higher education’ has the meaning given the term in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001).

“(7) LOCAL EDUCATIONAL AGENCY; SECONDARY SCHOOL.—The terms ‘local educational agency’ and ‘secondary school’ have the meanings given those terms in section 8101 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7801).

“(8) LOCAL WORKFORCE DEVELOPMENT BOARD.—The term ‘local workforce development board’ has the meaning given the term ‘local board’ in section 3 of the Workforce Innovation and Opportunity Act (29 U.S.C. 3102).

“(9) NONPROFIT ORGANIZATION.—The term ‘nonprofit organization’ means an organization that is described in section 501(c) of the Internal Revenue Code of 1986 and exempt from taxation under section 501(a) of such Code.

“(10) PROVIDER OF ADULT EDUCATION.—The term ‘provider of adult education’ has the meaning given the term ‘eligible provider’ in section 203 of the Adult Education and Family Literacy Act (29 U.S.C. 3272).

“(11) RELATED INSTRUCTION.—The term ‘related instruction’ means an organized and systematic form of instruction designed to provide an individual in an apprenticeship program with the knowledge of the technical subjects related to the intended occupation of the individual after completion of the program.

“(12) SPONSOR.—The term ‘sponsor’ means any person, association, committee, or organization operating an apprenticeship program and in whose name the program is, or is to be, registered or approved.

“(13) STATE APPRENTICESHIP AGENCY.—The term ‘State apprenticeship agency’ has the meaning given the term in section 29.2 of title 29, Code of Federal Regulations, or any corresponding similar regulation or ruling.

“(14) STATE WORKFORCE DEVELOPMENT BOARD.—The term ‘State workforce development board’ has the meaning given the term ‘State board’ in section 3 of the Workforce Innovation and Opportunity Act (29 U.S.C. 3102).

“(15) WIOA TERMS.—The terms ‘career planning’, ‘community-based organization’, ‘economic development agency’, ‘industry or sector partnership’, ‘on-the-job training’, ‘recognized postsecondary credential’, and ‘workplace learning advisor’ have the meanings given those terms in section 3 of the Workforce Innovation and Opportunity Act (29 U.S.C. 3102).

“(16) QUALIFIED INTERMEDIARY.—

“(A) IN GENERAL.—The term ‘qualified intermediary’ means an entity that demonstrates expertise in building, connecting, sustaining, and measuring the performance of partnerships described in subparagraph (B) and serves program participants and employers by—

“(i) connecting employers to programs under the national apprenticeship system;

“(ii) assisting in the design and implementation of such programs, including curriculum development and delivery for related instruction;

“(iii) supporting entities, sponsors, or program administrators in meeting the registration and reporting requirements of this Act;

“(iv) providing professional development activities such as training to mentors;

“(v) supporting the recruitment, retention, and completion of potential program participants, including nontraditional apprenticeship populations and individuals with barriers to employment;

“(vi) developing and providing personalized program participant supports, including by partnering with organizations to provide access to or referrals for supportive services and financial advising;

“(vii) providing services, resources, and supports for development, delivery, expansion, or improvement of programs under the national apprenticeship system; or

“(viii) serving as a program sponsor.

“(B) PARTNERSHIPS.—The term ‘partnerships described in subparagraph (B)’ means partnerships among entities involved in, or applying to participate in, programs under the national apprenticeship system, including—

“(i) industry or sector partnerships;

“(ii) partnerships among employers, joint labor-management organizations, labor organizations, community-based organizations, industry associations, State or local workforce development boards, education and training providers, social service organizations, economic development organizations, Indian Tribes or Tribal organizations, one-stop operators, one-stop partners, or veterans service organizations in the State workforce development system; or

“(iii) partnerships among 1 or more of the entities described in clauses (i) and (ii).

“(b) ESTABLISHMENT OF APPRENTICESHIP PROGRAMS.—Not later than 2 years after the date of enactment of this section, the Director may establish 1 or more apprenticeship programs as described in subsection (c).

“(c) APPRENTICESHIP PROGRAMS DESCRIBED.—An apprenticeship program described in this subsection is an apprenticeship program that—

“(1) leads directly to employment in—

“(A) a cybersecurity work role with the Agency; or

“(B) a position with a company or other entity provided that the position is—

“(i) certified by the Director as contributing to the national cybersecurity of the United States; and

“(ii) funded at least in majority part through a contract, grant, or cooperative agreement with the Agency;

“(2) is focused on competencies and related learning necessary, as determined by the Director, to meet the immediate and ongoing needs of cybersecurity work roles at the Agency; and

“(3) is registered with and approved by the Office of Apprenticeship of the Department of Labor or a State apprenticeship agency pursuant to the Act of August 16, 1937 (commonly known as the ‘National Apprenticeship Act’; 29 U.S.C. 50 et seq.).

“(d) COORDINATION.—In the development of an apprenticeships program under this section, the Director shall consult with the Secretary of Labor, the Director of the National Institute of Standards and Technology, the Secretary of Defense, the Director of the National Science Foundation, and the Director

of the Office of Personnel Management to leverage existing resources, research, communities of practice, and frameworks for developing cybersecurity apprenticeship programs.

“(e) **OPTIONAL USE OF GRANTS OR COOPERATIVE AGREEMENTS.**—An apprenticeship program under this section may include entering into a contract or cooperative agreement with or making a grant to an eligible entity if determined appropriate by the Director based on the eligible entity—

“(1) demonstrating experience in implementing and providing career planning and career pathways toward apprenticeship programs;

“(2) having knowledge of cybersecurity workforce development;

“(3) being eligible to enter into a contract or cooperative agreement with or receive grant funds from the Agency as described in this section;

“(4) providing students who complete the apprenticeship program with a recognized postsecondary credential;

“(5) using related instruction that is specifically aligned with the needs of the Agency and utilizes workplace learning advisors and on-the-job training to the greatest extent possible; and

“(6) demonstrating successful outcomes connecting graduates of the apprenticeship program to careers relevant to the program.

“(f) **APPLICATIONS.**—If the Director enters into an arrangement as described in subsection (e), an eligible entity seeking a contract, cooperative agreement, or grant under the program shall submit to the Director an application at such time, in such manner, and containing such information as the Director may require.

“(g) **PRIORITY.**—In selecting eligible entities to receive a contract, grant, or cooperative agreement under this section, the Director may prioritize an eligible entity that—

“(1) is a member of an industry or sector partnership;

“(2) provides related instruction for an apprenticeship program through—

“(A) a local educational agency, a secondary school, a provider of adult education, an area career and technical education school, or an institution of higher education; or

“(B) an apprenticeship program that was registered with the Department of Labor or a State apprenticeship agency before the date on which the eligible entity applies for the grant under subsection (g);

“(3) works with the Secretary of Defense, the Secretary of Veterans Affairs, or veterans organizations to transition members of the Armed Forces and veterans to apprenticeship programs in a relevant sector; or

“(4) plans to use the grant to carry out the apprenticeship program with an entity that receives State funding or is operated by a State agency.

“(h) **TECHNICAL ASSISTANCE.**—The Director shall provide technical assistance to eligible entities to leverage the existing job training and education programs of the Agency and other relevant programs at appropriate Federal agencies.

“(i) **EXCEPTED SERVICE.**—Participants in the program may be entered into cybersecurity-specific excepted service positions as determined appropriate by the Director and authorized by section 2208.

“(j) **REPORT.**—

“(1) **IN GENERAL.**—Not less than once every 2 years after the establishment of an apprenticeship program under this section, the Director shall submit to Congress a report on the program, including—

“(A) a description of—

“(i) any activity carried out by the Agency under this section;

“(ii) any entity that enters into a contract or agreement with or receives a grant from the Agency under subsection (e);

“(iii) any activity carried out using a contract, agreement, or grant under this section as described in subsection (e); and

“(iv) best practices used to leverage the investment of the Federal Government under this section; and

“(B) an assessment of the results achieved by the program, including the rate of continued employment at the Agency for participants after completing an apprenticeship program carried out under this section.

“(k) **PERFORMANCE REPORTS.**—Not later than 1 year after the establishment of an apprenticeship program under this section, and annually thereafter, the Director shall submit to Congress and the Secretary of Labor a report on the effectiveness of the program based on the accountability measures described in clauses (i) and (ii) of section 116(b)(2)(A) of the Workforce Innovation and Opportunity Act (29 U.S.C. 3141(b)(2)(A)).

“(l) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated to the Agency such sums as necessary to carry out this section.”

(b) **TECHNICAL AND CONFORMING AMENDMENT.**—The table of contents in section 1(b) of the Homeland Security Act of 2002 (Public Law 107-296; 116 Stat. 2135) is amended by inserting after the item relating to section 2218, as added by section 2, the following:

“Sec. 2219. Apprenticeship program.”

SEC. ____ PILOT PROGRAM ON CYBERSECURITY TRAINING FOR VETERANS AND MEMBERS OF THE ARMED FORCES TRANSITIONING TO CIVILIAN LIFE.

(a) **IN GENERAL.**—Not later than 1 year after the date of enactment of this Act, the Secretary of Veterans Affairs shall establish a pilot program under which the Secretary shall provide cybersecurity-specific training for eligible individuals.

(b) **ELIGIBLE INDIVIDUALS.**—For purposes of this section, an “eligible individual” is an individual who is—

(1) a member of the Armed Forces transitioning from service in the Armed Forces to civilian life; or

(2) a veteran (as defined in section 101 of title 38, United States Code).

(c) **ELEMENTS.**—The pilot program required by subsection (a) shall incorporate—

(1) virtual platforms for coursework and training;

(2) work-based learning opportunities and programs; and

(3) the provision of portable credentials to eligible individuals who graduate from the pilot program.

(d) **ALIGNMENT WITH NICE CYBERSECURITY WORKFORCE FRAMEWORK.**—The pilot program required by subsection (a) shall align with the taxonomy, knowledge, skills, abilities, and tasks from the National Initiative for Cybersecurity Education Cybersecurity Workforce Framework (NIST Special Publication 800-181), or any successor framework.

(e) **COORDINATION.**—In developing the pilot program required by subsection (a), the Secretary of Veterans Affairs shall coordinate with the Director of the National Institute of Standards and Technology, the Secretary of Homeland Security, the Secretary of Defense, the Secretary of Labor, and the Director of the Office of Personnel Management to leverage platforms and frameworks of the Federal Government for providing cybersecurity education and training to prevent duplication of efforts.

(f) **RESOURCES.**—

(1) **IN GENERAL.**—In any case in which the pilot program required by subsection (a) uses a program of the Department of Veterans Affairs or platforms and frameworks described in subsection (e), the Secretary of Veterans

Affairs shall take such actions as may be necessary to ensure that those programs, platforms, and frameworks are expanded and resourced to accommodate increased usage from eligible individuals participating in the pilot program.

(2) **ACTIONS.**—Actions described in paragraph (1) may include providing additional funding, staff, or other resources to—

(A) provide administrative support for basic functions of the pilot program;

(B) ensure the success and ongoing engagement of eligible individuals participating in the pilot program; and

(C) connect graduates of the pilot program to job opportunities within the Federal Government.

(g) **DEFINITIONS.**—In this section:

(1) **PORTABLE CREDENTIAL.**—

(A) **IN GENERAL.**—The term “portable credential” means a documented award by a responsible and authorized entity that has determined that an individual has achieved specific learning outcomes relative to a given standard.

(B) **INCLUSIONS.**—The term “portable credential” includes a degree, diploma, license, certificate, badge, and professional or industry certification that—

(i) has value locally and nationally in labor markets, educational systems, or other contexts;

(ii) is defined publicly in such a way that allows educators, employers, and other individuals and entities to understand and verify the full set of competencies represented by the credential; and

(iii) enables a holder of the credential to move vertically and horizontally within and across training and education systems for the attainment of other credentials.

(2) **WORK-BASED LEARNING.**—The term “work-based learning” has the meaning given the term in section 3 of the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2302).

SA 1832. Ms. HASSAN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. INVESTIGATIONS BY NATIONAL INTELLECTUAL PROPERTY RIGHTS COORDINATION CENTER OF PERSONAL PROTECTIVE EQUIPMENT, MEDICINE, AND OTHER PUBLIC HEALTH MATTERS.

Section 305 of the Trade Facilitation and Trade Enforcement Act of 2015 (19 U.S.C. 4344) is amended—

(1) in subsection (b)(1), by inserting after “sources of merchandise” the following: “(including personal protective equipment, medicine, and other public health goods, treatments, and supplies)”; and

(2) by adding at the end the following:

“(e) **AUTHORIZATION OF APPROPRIATIONS.**—There are authorized to be appropriated for the National Intellectual Property Rights Coordination Center \$20,000,000 for each of fiscal years 2022 through 2027 for the salaries and expenses of permanent full-time employees dedicated to supporting investigations under subsection (b).”

SA 1833. Ms. HASSAN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. DUTIES OF INTERAGENCY CENTER ON TRADE IMPLEMENTATION, MONITORING, AND ENFORCEMENT.

Section 141(h)(2) of the Trade Act of 1974 (19 U.S.C. 2171(h)(2)) is amended—

(1) by redesignating subparagraphs (C) and (D) as subparagraphs (D) and (E), respectively; and

(2) by inserting after subparagraph (B) the following:

“(C) investigating practices of countries that are major trading partners of the United States in order to identify and address violations of trade agreements and other practices that have systemic, diffuse impacts on the economy and workers of the United States or systemic impacts on the resiliency of multiple critical domestic supply chains;”.

SA 1834. Ms. HASSAN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ NATIONAL SUPPLY CHAIN INTELLIGENCE CENTER.

(a) DEFINITION OF APPROPRIATE CONGRESSIONAL COMMITTEES.—In this section, the term “appropriate congressional committees” means—

(1) the Committee on Homeland Security and Governmental Affairs of the Senate;

(2) the Committee on Armed Services of the Senate;

(3) the Committee on Foreign Relations of the Senate;

(4) the Committee on Commerce, Science, and Transportation of the Senate;

(5) the Select Committee on Intelligence of the Senate;

(6) the Committee on Homeland Security of the House of Representatives;

(7) the Committee on Armed Services of the House of Representatives;

(8) the Committee on Foreign Affairs of the House of Representatives;

(9) the Committee on Energy and Commerce of the House of Representatives; and

(10) the Permanent Select Committee on Intelligence of the House of Representatives.

(b) REQUIREMENT TO SUBMIT REPORT.—Not later than 1 year after the date of enactment of this Act, the Director of National Intel-

ligence, in consultation with the Secretary of Homeland Security, the Secretary of Defense, the Secretary of State, the Secretary of Transportation, and the Secretary of Commerce, shall submit to the appropriate congressional committees a classified report, which may include an unclassified summary, that assesses the viability of a national supply chain intelligence center to consolidate and coordinate Federal supply chain intelligence efforts and coordinate with industry stakeholders.

(c) ELEMENTS OF THE REPORT.—The report submitted under subsection (b) shall—

(1) identify existing supply chain intelligence efforts and capabilities, including those focused on foreign investment risks, across the Federal Government;

(2) identify existing supply chain intelligence efforts and capabilities in the private sector, including efforts by information sharing and analysis centers, information sharing and analysis organizations, systemic analysis and research centers, and cybersecurity intelligence firms;

(3) identify continuing gaps between, and opportunities for, greater integration of national supply chain intelligence efforts among—

(A) Federal agencies;

(B) State, local, Tribal, and territorial entities; and

(C) the private sector in its role of securing critical supply chains;

(4) identify any gaps in intelligence support to the Department of Commerce and recommend options to provide any necessary and appropriate support, such as by adding appropriate offices within the Department of Commerce to the definition of the term “intelligence community” in section 3 of the National Security Act of 1947 (50 U.S.C. 3003) and expanding hiring authorities of the Department of Commerce in a manner comparable to that of other elements of the intelligence community;

(5) assess areas where existing Federal supply chain intelligence centers, or portions of a center’s mission, such as those examining foreign investment risks, would benefit from greater integration or collocation to support cross-governmental collaboration and collaboration with critical infrastructure operators;

(6) identify facility needs for a national supply chain intelligence center to adequately host personnel, maintain sensitive compartmented information facilities, and other resources to fulfill its mission as the primary center for supply chain intelligence in the Federal Government and the integrator of public-private efforts to create, analyze, and disseminate supply chain intelligence products;

(7) assess the resources, funding, and personnel required for a national supply chain intelligence center to fulfill its mission as the primary center for supply chain intelligence in the Federal Government and an integrator of public-private efforts to create, analyze, and disseminate supply chain intelligence products;

(8) assess continuing gaps and limitations in the ability of the Office of the Director of National Intelligence to provide for greater centralization of Federal Government supply chain intelligence efforts, including whether to create national intelligence officer and national intelligence manager positions for national supply chain security;

(9) assess continuing limitations or hurdles in the security clearance program for private sector partners and in integrating private sector partners into a national supply chain intelligence center;

(10) assess continuing limitations or hurdles in downgrading intelligence from a higher to lower level of classification, or cre-

ating tear lines for private sector partners; and

(11) recommend procedures and criteria for increasing and expanding the participation and integration of public- and private-sector personnel into Federal Government supply chain intelligence efforts.

(d) PLAN.—Upon submitting the report under subsection (b), the Director of National Intelligence, in coordination with the Secretary of Homeland Security, the Secretary of Defense, the Secretary of State, the Secretary of Transportation, and the Secretary of Commerce, may submit to the appropriate congressional committees a classified plan, which may include an unclassified summary, to establish a national supply chain intelligence center, if appropriate, or to implement other mechanisms for improving supply chain intelligence coordination and sharing among Federal departments and agencies and to provide direct supply chain intelligence support to the private sector.

SA 1835. Ms. HASSAN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle A of title II of division C, add the following:

SECTION 3219L ACTION PLAN AND REPORT ON OUTCOMES OF THE WORLD HEALTH ASSEMBLY.

(a) FINDINGS.—Congress finds that the Department of Health and Human Services—

(1) represents the United States at the World Health Assembly each year; and

(2) assists with diplomatic efforts in global health throughout the year.

(b) DEFINITIONS.—In this section:

(1) APPROPRIATE COMMITTEES OF CONGRESS.—The term “appropriate committees of Congress” means—

(A) the Committee on Foreign Relations of the Senate;

(B) the Select Committee on Intelligence of the Senate;

(C) the Committee on Health, Education, Labor, and Pensions of the Senate;

(D) the Committee on Foreign Affairs of the House of Representatives;

(E) the Permanent Select Committee on Intelligence of the House of Representatives;

(F) the Committee on Energy and Commerce of the House of Representatives.

(2) WHA.—The term “WHA” means the World Health Assembly.

(c) ACTION PLAN.—Not later than 1 year after the date of the enactment of this Act, the Secretary of Health and Human Services, shall provide to the appropriate committees of Congress an action plan that includes—

(1) a plan for future diplomatic, surveillance, and interagency efforts during the COVID-19 pandemic by the Office of Global Affairs in reflection of the SARS-CoV-2 virus and its work with international institutions, including the World Health Organization and its member states;

(2) the identification of techniques the Office of Global Affairs has employed that would address future pandemics or other global health emergencies;

(3) a retrospective analysis of diplomatic efforts to engage with the People’s Republic

of China regarding the SARS-CoV-2 virus, both bilaterally and through international institutions; and

(4) how the lessons learned from the analysis described in paragraph (3) could be applied to future scenarios to address future pandemics or other global health emergencies.

(d) REPORT.—Not later than 180 days after the closing session of each annual WHA, the Secretary of Health and Human Services, in consultation with the Director of National Intelligence, the Secretary of State, and the heads of other relevant executive departments, shall submit a report to the appropriate committees of Congress that includes—

(1) a list of all WHA working groups and their members, including all of the proposals put forth by these working groups to the WHA;

(2) an explanation of the United States' strategy at the WHA, including—

(A) a summary of actions taken by United States officials and diplomats to advance a strategy related to the Peoples Republic of China and the SARS-CoV-2 virus;

(B) a detailed account of the actions by the People's Republic of China and other nations of interest, as designated by the Secretary of State, to impede the United States' strategy at the WHA; and

(C) the effect of the actions referred to in subparagraph (B) on the outcome of any votes by the WHA; and

(3) an overview of any outbreaks of infectious diseases with pandemic potential, including—

(A) detailed descriptions of any Public Health Emergencies of International Concern; and

(B) the steps taken by the World Health Organization and national health entities to combat such public health emergencies.

(e) FORM.—The report required under subsection (d) shall be submitted in unclassified form, but may include a classified annex.

SA 1836. Ms. HASSAN (for herself and Ms. ERNST) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. ANNUAL REPORT ON EXPORT RESTRICTIONS OF CERTAIN COUNTRIES.

(a) IN GENERAL.—Not later than one year after the date of the enactment of this Act, and annually thereafter through 2026, the Secretary of State, in consultation with the Secretary of Commerce, the Secretary of Defense, the Secretary of Energy, the Director of National Intelligence, and the heads of such other Federal agencies as the Secretary of State determines appropriate, shall submit to the appropriate committees of Congress a report on the status of export restrictions implemented by covered nations, including any changes made to those export restrictions during the one-year period preceding the date of submission of the report.

(b) INCLUSION OF DESCRIPTION OF CERTAIN ACTIONS.—To the extent practical, the Secretary of State shall include in each report

submitted under subsection (a) a description of any action taken by a covered nation with respect to the export restrictions implemented by that nation that can reasonably be considered a response to an action taken by the United States Government.

(c) FORM.—Each report submitted under subsection (a) shall be submitted in an unclassified form that can be made available to the public, but may include a classified annex if necessary.

(d) DEFINITIONS.—In this section:

(1) APPROPRIATE COMMITTEES OF CONGRESS.—The term “appropriate committees of Congress” means—

(A) the Select Committee on Intelligence, the Committee on Homeland Security and Governmental Affairs, the Committee on Banking, Housing, and Urban Affairs, and the Committee on Foreign Relations of the Senate; and

(B) the Permanent Select Committee on Intelligence, the Committee on Oversight and Reform, and the Committee on Foreign Affairs of the House of Representatives.

(2) COVERED NATION.—The term “covered nation” means a country listed as Country Group D or Country Group E in Supplement 1 to Part 740 of the Export Administration Regulations, or successor similar regulations.

(3) EXPORT ADMINISTRATION REGULATIONS.—The term “Export Administration Regulations” has the meaning given that term in section 1742 of the Export Control Reform Act of 2018 (50 U.S.C. 4801).

SA 1837. Mr. WARNOCK submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 88, strike lines 4 through 12, and insert the following:

(i) a historically Black college or university which is a part B institution (as defined in section 322 of the Higher Education Act of 1965 (20 U.S.C. 1061));

(ii) a Hispanic-serving institution (as defined in section 502 of the Higher Education Act of 1965 (20 U.S.C. 1101a));

(iii) a Tribal College or University (as defined in section 316 of the Higher Education Act of 1965 (20 U.S.C. 1059c));

(iv) an Alaska Native-serving institution or a Native Hawaiian-serving institution (as defined in section 317(b) of the Higher Education Act of 1965 (20 U.S.C. 1059d(b)));

(v) a Predominantly Black Institution (as defined in section 371(c) of the Higher Education Act of 1965 (20 U.S.C. 1067q(c)));

(vi) an Asian American and Native American Pacific Islander-serving institution (as defined in section 371(c) of the Higher Education Act of 1965 (20 U.S.C. 1067q(c))); or

(vii) a Native American-serving nontribal institution (as defined in section 371(c) of the Higher Education Act of 1965 (20 U.S.C. 1067q(c))); and

SA 1838. Mr. RISCH submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and

Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title III of division F, insert the following:

SEC. 63 . . . PROHIBITION ON SHARING OF INFORMATION RELATING TO THE MANUFACTURE OF VACCINES.

(a) IN GENERAL.—No manufacturer of a vaccine, including any vaccine related to the SARS-CoV-2 virus, that was developed in whole or in part with the support of Federal funds may enter into an agreement to share or provide any intellectual property, procedure, machinery, or material for the manufacture of such vaccine with an entity in a foreign country unless the President of the United States certifies that—

(1) the foreign country is a signatory to, and in full compliance with, the Biological Weapons Convention; and

(2) the entity in a foreign country that would be a recipient of such intellectual property, procedure, machinery, or material for the manufacture of a vaccine fully complies with the requirements of the Food and Drug Administration or equivalent requirements and procedures for determining the safety and efficacy of vaccines.

(b) BIOLOGICAL WEAPONS CONVENTION.—In this section, the term “Biological Weapons Convention” means the Convention on the Prohibition of the Development, Production and Stockpiling of Bacteriological and Toxin Weapons and on their Destruction, done at Washington, London, and Moscow, April 10, 1972.

SA 1839. Mr. RISCH submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 5212.

SA 1840. Mr. THUNE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle A of title II of division C, add the following:

SEC. 3219L. SENSE OF CONGRESS ON NEED FOR REFORMS TO RULES OF THE WORLD TRADE ORGANIZATION.

It is the sense of Congress that—

(1) although the United States finds value and usefulness in the World Trade Organization in fulfilling the needs of the United States and other free and open economies in the 21st century, significant reforms at the World Trade Organization are needed; and

(2) the United States must continue to demonstrate leadership to achieve reforms that restore the effectiveness of the rules of the World Trade Organization for special and differential treatment to ensure those rules promote advancement for truly developing countries, rather than becoming tools for globally competitive countries such as the People's Republic of China to be designated as developing countries to engage in protectionism and market distortions.

SA 1841. Mrs. HYDE-SMITH submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. 25 . INFORMATION ON MISLEADING AND INELIGIBLE READY-TO-EAT IMPORTED FISH PRODUCTS.

Not later than 60 days after the date of enactment of this Act, the Administrator of the Food Safety and Inspection Service shall inform the Commissioner of U.S. Customs and Border Protection, the Commissioner of Food and Drugs, and, to the maximum extent practicable, all applicable private establishments (such as importers, distributors, retail and wholesale facilities, and trade associations) of, with respect to all fish of the order Siluriformes—

(1) the prohibitions under section 10(c) of the Federal Meat Inspection Act (21 U.S.C. 610(c)); and

(2) the requirements under section 557.2 of title 9, Code of Federal Regulations.

SA 1842. Mr. ROMNEY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle D of title I, add the following:

SEC. 3142. COMPREHENSIVE ANALYSIS OF CHINESE PROPAGANDA EFFORTS.

(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of State, in coordination with the Secretary of Defense and the Director of National Intelligence, shall submit to the appropriate committees of Congress a report on Chinese propaganda efforts around the world.

(b) ELEMENTS.—The report shall include, for each country in which Chinese propaganda occurs—

(1) a description of all Chinese propaganda efforts in the country, including any propaganda directed against the United States, allies and partners, and Taiwan;

(2) an analysis of the impact of the propaganda; and

(3) a description of any United States efforts to counteract the Chinese propaganda with accurate information and an evaluation of the effectiveness of United States efforts.

(c) FORM.—The report required under subsection (a) shall be submitted in classified form with an unclassified summary.

(d) APPROPRIATE COMMITTEES OF CONGRESS.—In this section, the term “appropriate committees of Congress” means—

(1) the Committee on Foreign Relations, the Committee on Armed Services, the Select Committee on Intelligence, and the Committee on Appropriations of the Senate; and

(2) the Committee on Foreign Affairs, the Committee on Armed Services, the Permanent Select Committee on Intelligence, and the Committee on Appropriations of the House of Representatives.

SA 1843. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 228(f)(6) of the Stevenson-Wydler Technology Innovation Act of 1980, as added by section 2401, insert at the end the following: “The deployment of any site connectivity infrastructure related to broadband shall not be granted if the area receives Federal funds under another Federal program related to broadband infrastructure or equipment, including the Rural Utilities Service of the Department of Agriculture or the Universal Service Fund of the Federal Communications Commission.”.

SA 1844. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Section 2210 is amended by adding at the end the following:

(h) NONDUPLICATION.—The Director shall not carry out any activity under this section until the Director certifies that the activities to be carried out under this section will not duplicate activities carried out under other Federal programs (other than programs carried out under this Act).

SA 1845. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr.

SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2401.

SA 1846. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2508, strike subsection (o) and insert the following:

(o) FUNDING.—The Chief Manufacturing Officer is authorized to use only existing funds (available to the Executive Office of the President on the date of enactment of this Act) to carry out this section.

SA 1847. Mr. LEE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. . REGULATORY OVERSIGHT AND REVIEW TASK FORCE.

(a) ESTABLISHMENT.—There is established a task force to be known as the “Regulatory Oversight and Review Task Force” (referred to in this section as the “Task Force”).

(b) MEMBERSHIP.—

(1) IN GENERAL.—The Task Force shall be composed of—

(A) the Director of the Office of Management and Budget, who shall serve as the Chairperson of the Task Force;

(B) 1 representative of the Office of Information and Regulatory Affairs; and

(C) 10 individuals from the private sector, who shall be appointed by the President.

(2) EXPERTISE.—Each member of the Task Force appointed under paragraph (1)(C) shall be an individual with expertise in a key technology focus area, as defined in section 2002.

(3) APPOINTMENT.—Not later than 30 days after the date of enactment of this Act, the President shall appoint each member of the Task Force under paragraph (1)(C).

(c) CONSULTATION WITH GAO.—In carrying out its functions under this section, the Task Force shall consult with the Government Accountability Office.

(d) NO COMPENSATION.—A member of the Task Force may not receive any compensation for serving on the Task Force.

(e) EVALUATION OF REGULATIONS.—The Task Force shall evaluate, and provide recommendations for modification, consolidation, harmonization, or repeal of, Federal regulations that—

(1) exclude or otherwise inhibit competition, causing industries of the United States to be less competitive with global competitors;

(2) create barriers to entry for United States businesses, including entrepreneurs and startups;

(3) increase the operating costs for domestic manufacturing;

(4) impose substantial compliance costs and other burdens on industries of the United States, making those industries less competitive with global competitors;

(5) impose burdensome and lengthy permitting processes and requirements;

(6) impact energy production by United States businesses and make the United States dependent on foreign countries for energy supply;

(7) restrict domestic mining, including the mining of critical minerals; or

(8) inhibit capital formation in the economy of the United States.

(f) WEBSITE.—The Task Force shall establish and maintain a user-friendly, public-facing website to be—

(1) a portal for the submission of written comments under subsection (h); and

(2) a gateway for reports and key information.

(g) DUTY OF FEDERAL AGENCIES.—Upon request of the Task Force, a Federal agency shall provide applicable documents and information to help the Task Force carry out its functions under this section.

(h) WRITTEN RECOMMENDATIONS.—

(1) IN GENERAL.— Not later than 15 days after the first meeting of the Task Force, the Task Force shall initiate a process to solicit and collect written recommendations regarding regulations described in subsection (e) from the general public, interested parties, Federal agencies, and other relevant entities.

(2) MANNER OF SUBMISSION.—The Task Force shall allow written recommendations under paragraph (1) to be submitted through—

(A) the website of the Task Force;

(B) regulations.gov;

(C) the mail; or

(D) other appropriate written means.

(3) PUBLICATION.—The Task Force shall publish each recommendation submitted under paragraph (1)—

(A) in the Federal Register;

(B) on the website of the Task Force; and

(C) on regulations.gov.

(4) PUBLIC OUTREACH.—In addition to soliciting and collecting written recommendations under paragraph (1), the Task Force shall conduct public outreach and convene focus groups throughout the United States to solicit feedback and public comments regarding regulations described in subsection (e).

(5) REVIEW AND CONSIDERATION.—The Task Force shall review the information received under paragraphs (1) and (4) and consider including that information in the reports and special message required under subsections (i) and (j), respectively.

(i) REPORTS.—

(1) IN GENERAL.—The Task Force shall submit quarterly and annual reports to Congress on the findings of the Task Force under this section.

(2) CONTENTS.—Each report submitted under paragraph (1) shall—

(A) analyze the Federal regulations identified in accordance with subsection (e); and

(B) provide recommendations for modifications, consolidation, harmonization, and repeal of the regulations described in subparagraph (A) of this paragraph.

(j) SPECIAL MESSAGE TO CONGRESS.—

(1) DEFINITION.—In this subsection, the term “covered resolution” means a joint resolution—

(A) the matter after the resolving clause of which contains only—

(i) a list of some or all of the regulations that were recommended for repeal in a special message submitted to Congress under paragraph (2); and

(ii) a provision that immediately repeals the listed regulations upon enactment of the joint resolution; and

(B) upon which Congress completes action before the end of the first period of 60 calendar days after the date on which the special message described in subparagraph (A)(i) of this paragraph is received by Congress.

(2) SUBMISSION.—

(A) IN GENERAL.—Not later than the first day on which both Houses of Congress are in session after May 1 of each year, the Task Force shall submit a special message to Congress that—

(i) details each regulation that the Task Force recommends for repeal; and

(ii) explains why each regulation should be repealed.

(B) DELIVERY TO HOUSE AND SENATE; PRINTING.—Each special message submitted under subparagraph (A) shall be—

(i) delivered to the Clerk of the House of Representatives and the Secretary of the Senate; and

(ii) printed in the Congressional Record.

(3) PROCEDURE IN HOUSE AND SENATE.—

(A) REFERRAL.—A covered resolution shall be referred to the appropriate committee of the House of Representatives or the Senate, as the case may be.

(B) DISCHARGE OF COMMITTEE.—If the committee to which a covered resolution has been referred has not reported the resolution at the end of 25 calendar days after the introduction of the resolution—

(i) the committee shall be discharged from further consideration of the resolution; and

(ii) the resolution shall be placed on the appropriate calendar.

(4) FLOOR CONSIDERATION IN THE HOUSE.—

(A) MOTION TO PROCEED.—

(i) IN GENERAL.—When the committee of the House of Representatives has reported, or has been discharged from further consideration of, a covered resolution, it shall at any time thereafter be in order (even though a previous motion to the same effect has been disagreed to) to move to proceed to the consideration of the resolution.

(ii) PRIVILEGE.—A motion described in clause (i) shall be highly privileged and not debatable.

(iii) NO AMENDMENT OR MOTION TO RECONSIDER.—An amendment to a motion described in clause (i) shall not be in order, nor shall it be in order to move to reconsider the vote by which the motion is agreed to or disagreed to.

(B) DEBATE.—

(i) IN GENERAL.—Debate in the House of Representatives on a covered resolution shall be limited to not more than 2 hours, which shall be divided equally between those favoring and those opposing the resolution.

(ii) NO MOTION TO RECONSIDER.—It shall not be in order in the House of Representatives to move to reconsider the vote by which a covered resolution is agreed to or disagreed to.

(C) NO MOTION TO POSTPONE CONSIDERATION OR PROCEED TO CONSIDERATION OF OTHER BUSINESS.—In the House of Representatives, mo-

tions to postpone, made with respect to the consideration of a covered resolution, and motions to proceed to the consideration of other business, shall not be in order.

(D) APPEALS FROM DECISIONS OF CHAIR.—An appeal from the decision of the Chair relating to the application of the Rules of the House of Representatives to the procedure relating to a covered resolution shall be decided without debate.

(5) FLOOR CONSIDERATION IN THE SENATE.—

(A) MOTION TO PROCEED.—

(i) IN GENERAL.—Notwithstanding Rule XXII of the Standing Rules of the Senate, when the committee of the Senate to which a covered resolution is referred has reported, or has been discharged from further consideration of, a covered resolution, it shall at any time thereafter be in order (even though a previous motion to the same effect has been disagreed to) to move to proceed to the consideration of the resolution and all points of order against the covered resolution are waived.

(ii) DIVISION OF TIME.—A motion to proceed described in clause (i) is subject to 4 hours of debate divided equally between those favoring and those opposing the covered resolution.

(iii) NO AMENDMENT OR MOTION TO POSTPONE OR PROCEED TO OTHER BUSINESS.—A motion to proceed described in clause (i) is not subject to—

(I) amendment;

(II) a motion to postpone; or

(III) a motion to proceed to the consideration of other business.

(B) FLOOR CONSIDERATION.—

(i) GENERAL.—In the Senate, a covered resolution shall be subject to 10 hours of debate divided equally between those favoring and those opposing the covered resolution.

(ii) AMENDMENTS.—In the Senate, no amendment to a covered resolution shall be in order, except an amendment that strikes from or adds to the list required under paragraph (1)(A)(i) a regulation recommended for repeal by the Task Force.

(iii) MOTIONS AND APPEALS.—In the Senate, a motion to reconsider a vote on final passage of a covered resolution shall not be in order, and points of order, including questions of relevancy, and appeals from the decision of the Presiding Officer, shall be decided without debate.

(6) RECEIPT OF RESOLUTION FROM OTHER HOUSE.—If, before passing a covered resolution, one House receives from the other a covered resolution—

(A) the covered resolution of the other House shall not be referred to a committee and shall be deemed to have been discharged from committee on the day on which it is received; and

(B) the procedures set forth in paragraph (4) or (5), as applicable, shall apply in the receiving House to the covered resolution received from the other House to the same extent as those procedures apply to a covered resolution of the receiving House.

(7) RULES OF THE HOUSE OF REPRESENTATIVES AND THE SENATE.—Paragraphs (3) through (7) are enacted by Congress—

(A) as an exercise of the rulemaking power of the House of Representatives and the Senate, respectively, and as such are deemed a part of the rules of each House, respectively, but applicable only with respect to the procedures to be followed in the House in the case of covered resolutions, and supersede other rules only to the extent that they are inconsistent with such other rules; and

(B) with full recognition of the constitutional right of either House to change the rules (so far as relating to the procedure of that House) at any time, in the same manner, and to the same extent as in the case of any other rule of that House.

SA 1848. Mr. SASSE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . AUTHORIZATION OF APPROPRIATIONS FOR THE DEFENSE ADVANCED RESEARCH PROJECTS AGENCY.

Notwithstanding any other provision of law, there is authorized to be appropriated for the Defense Advanced Research Projects Agency \$7,000,000,000 for each of fiscal years 2022 through 2026.

SA 1849. Mr. SASSE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. ____ . OFFICE OF SCIENCE AND TECHNOLOGY POLICY ARTIFICIAL INTELLIGENCE- AND MACHINE LEARNING-ENABLED GAME.

(a) IN GENERAL.—The Director of the Office of Science and Technology and Policy, in coordination with the Secretary of State, the Secretary of the Treasury, the Secretary of Defense, the Attorney General of the United States, the Secretary of Energy, the Secretary of Homeland Security, the Director of National Intelligence, and the heads of such other agencies as the Director of the Office of Science and Technology Policy considers appropriate, shall conduct an artificial intelligence- and machine learning-enabled game of games covering each instrument of national power.

(b) PLAN REQUIRED.—

(1) IN GENERAL.—The Director of the Office of Science and Technology Policy shall submit to Congress a plan for the execution of the game described in subsection (a).

(2) FORM.—The plan required by paragraph (1) shall be submitted in classified form.

(c) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Office of Science and Technology Policy to carry out this section \$100,000,000 for fiscal year 2022.

SA 1850. Mr. BLUMENTHAL submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to

require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title V of division B, insert the following:

SEC. ____ . INVESTIGATION AND REPORT ON EDGE NETWORK AUDIO VISUAL SYSTEMS INVOLVING A FOREIGN ADVERSARY.

(a) DEFINITIONS.—In this section:

(1) EDGE NETWORK AUDIO VISUAL SYSTEM.—The term “edge network audio visual system” means audio-visual communications equipment used at the edge of telecommunications networks, such as headsets, webcams or other video cameras, desk telephones, conference telephones, videoconferencing devices, and related services, to facilitate voice and video communications.

(2) FOREIGN ADVERSARY.—The term “foreign adversary” means any foreign government or foreign non-government person engaged in a long term pattern or serious instances of conduct significantly adverse to the national security of the United States or security and safety of United States persons.

(3) ICTS TRANSACTION.—The term “ICTS Transaction” has the meaning given such term in section 7.2 of part 7 of title 15, Code of Federal Regulations, as in effect on the day before the date of the enactment of this Act.

(b) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) the reliance on edge network audio visual systems has increased significantly as a result of changes in workplace environment and adoption of new technologies, including during Coronavirus Disease 2019 (COVID-19) pandemic, with more widespread uptake of remote work, meetings, virtual offices, and other communications; and

(2) the use of edge network audio visual systems increasingly involves sensitive personal, business, and government information that could present a cybersecurity or national security risk based on the presence of security vulnerabilities or when a manufacturer is susceptible to undue influence by foreign adversaries.

(c) INVESTIGATION AND REPORT.—

(1) INVESTIGATION.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Commerce shall, in consultation with the heads of such other Federal departments and agencies as the Secretary considers appropriate, commence an investigation regarding—

(A) whether certain manufacturers of edge network audio visual systems and associated ICTS Transactions involving a foreign adversary may present an undue or unacceptable risk to cybersecurity or national security; and

(B) if so, whether restrictions should be imposed on such edge network audio visual systems and associated ICTS Transactions in accordance with such part.

(2) REPORT.—

(A) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary shall submit to Congress a report on the results of such investigation.

(B) FORM.—The report submitted under subparagraph (A) shall be submitted in unclassified form, but may contain a classified annex. The unclassified portion of the report shall include information about the results of the investigation and recommendations.

SA 1851. Mr. THUNE (for himself, Mr. TESTER, Mr. MORAN, and Mr. PETERS) submitted an amendment intended to

be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division F, add the following:

TITLE IV—TELECOMMUNICATIONS INDUSTRY WORKFORCE

SEC. 6401. SHORT TITLE.

This title may be cited as the “Telecommunications Skilled Workforce Act”.

SEC. 6402. TELECOMMUNICATIONS INTERAGENCY WORKING GROUP.

(a) IN GENERAL.—Part I of title III of the Communications Act of 1934 (47 U.S.C. 301 et seq.) is amended by adding at the end the following:

“SEC. 344. TELECOMMUNICATIONS INTERAGENCY WORKING GROUP.

“(a) DEFINITION.—In this section, the term ‘telecommunications interagency working group’ means the interagency working group established under subsection (b)(1).

“(b) ESTABLISHMENT.—

“(1) IN GENERAL.—Not later than 60 days after the date of enactment of this section, the Chairman of the Commission, in partnership with the Secretary of Labor, shall establish within the Commission an interagency working group to develop recommendations to address the workforce needs of the telecommunications industry, including the safety of that workforce.

“(2) DATE OF ESTABLISHMENT.—The telecommunications interagency working group shall be considered established on the date on which a majority of the members of the working group have been appointed, consistent with subsection (d).

“(c) DUTIES.—In developing recommendations under subsection (b), the telecommunications interagency working group shall—

“(1) determine whether, and if so how, any Federal laws, regulations, guidance, policies, or practices, or any budgetary constraints, may be amended to strengthen the ability of institutions of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)) or for-profit businesses to establish, adopt, or expand programs intended to address the workforce needs of the telecommunications industry, including the workforce needed to build and maintain the 5G wireless infrastructure necessary to support 5G wireless technology;

“(2) identify potential policies and programs that could encourage and improve coordination among Federal agencies, between Federal agencies and States, and among States, on telecommunications workforce needs;

“(3) identify ways in which existing Federal programs, including programs that help facilitate the employment of veterans and military personnel transitioning into civilian life, could be leveraged to help address the workforce needs of the telecommunications industry;

“(4) identify ways to improve recruitment in workforce development programs in the telecommunications industry;

“(5) identify Federal incentives that could be provided to institutions of higher education, for-profit businesses, State workforce development boards established under section 101 of the Workforce Innovation and Opportunity Act (29 U.S.C. 3111), or other relevant stakeholders to establish or adopt new

programs, expand current programs, or partner with registered apprenticeship programs, to address the workforce needs of the telecommunications industry, including such needs in rural areas; and

“(6) identify ways to improve the safety of telecommunications workers, including tower climbers.

“(d) MEMBERS.—The telecommunications interagency working group shall be composed of the following representatives of Federal agencies and relevant non-Federal industry and labor stakeholder organizations:

“(1) A representative of the Department of Education, appointed by the Secretary of Education.

“(2) A representative of the National Telecommunications and Information Administration, appointed by the Assistant Secretary of Commerce for Communications and Information.

“(3) A representative of the Commission, appointed by the Chairman of the Commission.

“(4) A representative of a registered apprenticeship program in construction or maintenance, appointed by the Secretary of Labor.

“(5) A representative of a telecommunications industry association, appointed by the Chairman of the Commission.

“(6) A representative of an Indian Tribe or Tribal organization, appointed by the Chairman of the Commission.

“(7) A representative of a rural telecommunications carrier, appointed by the Chairman of the Commission.

“(8) A representative of a telecommunications contractor firm, appointed by the Chairman of the Commission.

“(9) A representative of a minority-serving institution (defined as an institution of higher education described in section 371(a) of the Higher Education Act of 1965 (20 U.S.C. 1067q(a))), appointed by the Secretary of Education.

“(10) A public interest advocate for tower climber safety, appointed by the Secretary of Labor.

“(11) A representative of the Directorate of Construction of the Occupational Safety and Health Administration, appointed by the Secretary of Labor.

“(12) A representative of a labor organization representing the telecommunications workforce, appointed by the Secretary of Labor.

“(e) NO COMPENSATION.—A member of the telecommunications interagency working group shall serve without compensation.

“(f) OTHER MATTERS.—

“(1) CHAIR AND VICE CHAIR.—The telecommunications interagency working group shall name a chair and a vice chair, who shall be responsible for organizing the business of the working group.

“(2) SUBGROUPS.—The chair and vice chair of the telecommunications interagency working group, in consultation with the other members of the telecommunications interagency working group, may establish such subgroups as necessary to help conduct the work of the telecommunications interagency working group.

“(3) SUPPORT.—The Commission and the Secretary of Labor may detail employees of the Commission and the Department of Labor, respectively, to assist and support the work of the telecommunications interagency working group, though such a detailee shall not be considered to be a member of the working group.

“(g) REPORT TO CONGRESS.—

“(1) REPORT TO CONGRESS.—Not later than 1 year after the date on which the telecommunications interagency working group is established, the working group shall sub-

mit a report containing its recommendations to address the workforce needs of the telecommunications industry to—

“(A) the Committee on Commerce, Science, and Transportation of the Senate;

“(B) the Committee on Health, Education, Labor, and Pensions of the Senate;

“(C) the Committee on Energy and Commerce of the House of Representatives;

“(D) the Committee on Education and Labor of the House of Representatives;

“(E) the Department of Labor; and

“(F) the Commission.

“(2) MAJORITY SUPPORT.—The telecommunications interagency working group may not submit the report under paragraph (1) unless the report has the support of not less than the majority of the members of the working group.

“(3) VIEWS.—The telecommunications interagency working group shall—

“(A) include with the report submitted under paragraph (1) any concurring or dissenting view offered by a member of the working group; and

“(B) identify each member to whom each concurring or dissenting view described in subparagraph (A) should be attributed.

“(4) PUBLIC POSTING.—The Commission and the Secretary of Labor shall make a copy of the report submitted under paragraph (1) available to the public on the websites of the Commission and the Department of Labor, respectively.

“(h) NONAPPLICABILITY OF FACAA.—The Federal Advisory Committee Act (5 U.S.C. App.) shall not apply to the telecommunications interagency working group.”

(b) SUNSET.—Section 344 of the Communications Act of 1934, as added by subsection (a), shall be repealed on the day after the date on which the interagency working group established under subsection (b)(1) of that section submits the report to Congress under subsection (g) of that section.

SEC. 6403. TELECOMMUNICATIONS WORKFORCE GUIDANCE.

Not later than 1 year after the date of enactment of this Act, the Secretary of Labor, in partnership with the Chairman of the Federal Communications Commission, shall establish and issue guidance on how States can address the workforce needs and safety of the telecommunications industry, including guidance on how a State workforce development board established under section 101 of the Workforce Innovation and Opportunity Act (29 U.S.C. 3111) can—

(1) utilize Federal resources available to States to meet the workforce needs of the telecommunications industry;

(2) promote and improve recruitment in workforce development programs in the telecommunications industry; and

(3) ensure the safety of the telecommunications workforce, including tower climbers.

SEC. 6404. GAO ASSESSMENT OF WORKFORCE NEEDS OF THE TELECOMMUNICATIONS INDUSTRY.

(a) DEFINITIONS.—In this section, the term “appropriate congressional committees” means—

(1) the Committee on Commerce, Science, and Transportation of the Senate;

(2) the Committee on Health, Education, Labor, and Pensions of the Senate;

(3) the Committee on Energy and Commerce of the House of Representatives; and

(4) the Committee on Education and Labor of the House of Representatives.

(b) REPORT.—Not later than 180 days after the date of enactment of this Act, the Comptroller General of the United States shall submit to the appropriate congressional committees a report that estimates the number of skilled telecommunications workers that will be required to build and maintain—

(1) broadband infrastructure in rural areas, including estimates based on—

(A) current need; and

(B) projected need, if Congress enacts legislation that accelerates broadband infrastructure construction in the United States; and

(2) the wireless infrastructure needed to support 5G wireless technology.

SA 1852. Mr. RUBIO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title I of division E, add the following:

SEC. 51. NO INITIAL PUBLIC OFFERINGS FOR UNACCOUNTABLE ACTORS.

(a) DEFINITIONS.—In this section—

(1) the term “Board” means the Public Company Accounting Oversight Board;

(2) the term “Commission” means the Securities and Exchange Commission;

(3) the term “covered entity” means—

(A) an entity that is headquartered in, or otherwise controlled by an entity that is headquartered in, a foreign jurisdiction in which the Board is prevented from conducting a complete inspection or investigation of a registered public accounting firm under section 104 of the Sarbanes-Oxley Act of 2002 (15 U.S.C. 7214) because of a position taken by an authority in that foreign jurisdiction, as determined by the Board; or

(B) an entity that—

(i) is headquartered in, or otherwise controlled by an entity that is headquartered in, a foreign jurisdiction; and

(ii) retains a registered public accounting firm described in section 104(i)(2)(A) of the Sarbanes-Oxley Act of 2002 (15 U.S.C. 7214(i)(2)(A));

(4) the terms “exchange”, “issuer”, and “security” have the meanings given the terms in section 3(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78c(a)); and

(5) the term “national securities exchange” means an exchange registered as a national securities exchange under section 6 of the Securities Exchange Act of 1934 (15 U.S.C. 78f).

(b) PROHIBITIONS REGARDING COVERED ENTITIES.—Beginning on the date that is 1 year after the date of enactment of this Act—

(1) the Commission shall prohibit the initial listing of the securities of a covered entity on a national securities exchange;

(2) if the securities of an issuer are listed on a national securities exchange and, as a result of a business combination, that issuer becomes a covered entity, the Commission shall prohibit the national securities exchange from continuing to list the securities of the issuer; and

(3) a covered entity may not register a security of the covered entity under section 12(b) of the Securities Exchange Act of 1934 (15 U.S.C. 78l(b)).

SA 1853. Mr. CASEY (for himself, Mr. CORNYN, Ms. STABENOW, Mr. RUBIO, Mr. KAINE, and Mr. TILLIS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science

Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, the following:

SEC. 2528. NATIONAL CRITICAL CAPABILITIES REVIEWS.

(a) IN GENERAL.—The Trade Act of 1974 (19 U.S.C. 2101 et seq.) is amended by adding at the end the following:

“TITLE X—NATIONAL CRITICAL CAPABILITIES REVIEWS

“SEC. 1001. DEFINITIONS.

“In this title:

“(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term ‘appropriate congressional committees’ means—

“(A) the Committee on Finance, the Committee on Armed Services, the Committee on Banking, Housing, and Urban Affairs, the Committee on Commerce, Science, and Transportation, the Committee on Health, Education, Labor, and Pensions, and the Committee on Homeland Security and Governmental Affairs of the Senate; and

“(B) the Committee on Ways and Means, the Committee on Armed Services, the Committee on Education and Labor, the Committee on Financial Services, the Committee on Homeland Security, and the Committee on Transportation and Infrastructure of the House of Representatives.

“(2) COMMITTEE.—The term ‘Committee’ means the Committee on National Critical Capabilities established under section 1002.

“(3) CONTROL.—The term ‘control’ means the power, direct or indirect, whether exercised or not exercised, to determine, direct, or decide important matters affecting an entity, subject to regulations prescribed by the Committee.

“(4) COUNTRY OF CONCERN.—The term ‘country of concern’—

“(A) has the meaning given the term ‘foreign adversary’ in section 8(c)(2) of the Secure and Trusted Communications Networks Act of 2019 (47 U.S.C. 1607(c)(2)); and

“(B) may include a nonmarket economy country (as defined in section 771(18) of the Tariff Act of 1930 (19 U.S.C. 1677(18))) identified by the Committee for purposes of this paragraph by regulation.

“(5) COVERED TRANSACTION.—

“(A) IN GENERAL.—Except as otherwise provided, the term ‘covered transaction’ means any of the following transactions, proposed or pending on or after the date of the enactment of this title:

“(i) Any transaction by a United States business that—

“(I) shifts or relocates to a country of concern, or transfers to an entity of concern, the design, development, production, manufacture, fabrication, supply, servicing, testing, management, operation, investment, ownership, or any other essential elements involving one or more national critical capabilities identified under subparagraph (B)(ii); or

“(II) could result in an unacceptable risk to a national critical capability.

“(ii) Any other transaction, transfer, agreement, or arrangement, the structure of which is designed or intended to evade or circumvent the application of this title, subject to regulations prescribed by the Committee.

“(B) REGULATIONS.—

“(i) IN GENERAL.—The Committee shall prescribe regulations further defining the term ‘covered transaction’ in accordance with subchapter II of chapter 5, and chapter

7, of title 5, United States Code (commonly known as the ‘Administrative Procedure Act’).

“(ii) IDENTIFICATION OF NATIONAL CRITICAL CAPABILITIES.—For purposes of subparagraph (A)(I), the regulations prescribed by the Committee under clause (i) shall—

“(I) identify the national critical capabilities subject to that subparagraph based on criteria intended to limit application of that subparagraph to the subset of national critical capabilities that is likely to pose an unacceptable risk to the national security and crisis preparedness of the United States; and

“(II) enumerate, quantify, prioritize, and set forth sufficient allowances of, specific types and examples of such capabilities.

“(6) CRISIS PREPAREDNESS.—The term ‘crisis preparedness’ means preparedness for—

“(A) a public health emergency declared under section 319 of the Public Health Service Act (42 U.S.C. 247d); or

“(B) a major disaster declared under section 401 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5170).

“(7) CRITICAL INFRASTRUCTURE.—The term ‘critical infrastructure’ means systems and assets, whether physical or virtual, so vital to the United States that the incapacity or destruction of such systems and assets would have a debilitating impact on national security, national economic security, national public health or safety, or any combination of those matters.

“(8) ENTITY OF CONCERN.—The term ‘entity of concern’ means an entity—

“(A) the ultimate parent entity of which is domiciled in a country of concern; or

“(B) that is directly or indirectly controlled by, owned by, or subject to the influence of a foreign person that has a substantial nexus with a country of concern.

“(9) FOREIGN ENTITY.—

“(A) IN GENERAL.—Except as provided by subparagraph (B), the term ‘foreign entity’ means any branch, partnership, group or sub-group, association, estate, trust, corporation or division of a corporation, or organization organized under the laws of a foreign country if—

“(i) its principal place of business is outside the United States; or

“(ii) its equity securities are primarily traded on one or more foreign exchanges.

“(B) EXCEPTION.—The term ‘foreign entity’ does not include any entity described in subparagraph (A) that can demonstrate that a majority of the equity interest in such entity is ultimately owned by nationals of the United States.

“(10) FOREIGN PERSON.—The term ‘foreign person’ means—

“(A) any foreign national, foreign government, or foreign entity;

“(B) any entity over which control is exercised or exercisable by a foreign national, foreign government, or foreign entity; or

“(C) any entity over which control is exercised or exercisable by a person described in subparagraph (A) or (B).

“(11) NATIONAL CRITICAL CAPABILITIES.—The term ‘national critical capabilities’, subject to regulations prescribed by the Committee—

“(A) means systems and assets, whether physical or virtual, so vital to the United States that the inability to develop such systems and assets or the incapacity or destruction of such systems or assets would have a debilitating impact on national security or crisis preparedness; and

“(B) includes the following:

“(i) The production, in sufficient quantities, of any of the following articles:

“(I) Medical supplies, medicines, and personal protective equipment.

“(II) Articles essential to the operation, manufacture, supply, service, or maintenance of critical infrastructure.

“(III) Articles critical to infrastructure construction after a natural or manmade disaster.

“(IV) Articles that are components of systems critical to the operation of weapons systems, intelligence collection systems, or items critical to the conduct of military or intelligence operations.

“(V) Any other articles identified in regulations prescribed under section 1007.

“(ii) Supply chains for the production of articles described in clause (i).

“(iii) Essential supply chains for the Department of Defense.

“(iv) Any other supply chains identified in regulations prescribed under section 1007.

“(v) Services critical to the production of articles described in clause (i) or a supply chain described in clause (ii), (iii), or (iv).

“(vi) Medical services.

“(vii) Services critical to the maintenance of critical infrastructure.

“(viii) Services critical to infrastructure construction after a natural or manmade disaster.

“(ix) Any other services identified in regulations prescribed under section 1007.

“(12) NATIONAL SECURITY.—The term ‘national security’ includes—

“(A) national security, as defined in section 721(a) of the Defense Production Act of 1950 (50 U.S.C. 4565(a));

“(B) national defense, as defined in section 702 of that Act (50 U.S.C. 4552); and

“(C) agricultural security and natural resources security.

“(13) PARTY.—The term ‘party’, with respect to a transaction, has the meaning given that term in regulations prescribed by the Committee.

“(14) UNITED STATES.—The term ‘United States’ means the several States, the District of Columbia, and any territory or possession of the United States.

“(15) UNITED STATES BUSINESS.—The term ‘United States business’ means a person engaged in interstate commerce in the United States.

“SEC. 1002. COMMITTEE ON NATIONAL CRITICAL CAPABILITIES.

“(a) IN GENERAL.—There is established a committee, to be known as the ‘Committee on National Critical Capabilities’, which shall carry out this title and such other assignments as the President may designate.

“(b) MEMBERSHIP.—

“(1) IN GENERAL.—The Committee shall be comprised of the head, or a designee of the head, of each of the following:

“(A) The Office of the United States Trade Representative.

“(B) The Department of Commerce.

“(C) The Office of Science and Technology Policy.

“(D) The Department of the Treasury.

“(E) The Department of Homeland Security.

“(F) The Department of Defense.

“(G) The Department of State.

“(H) The Department of Justice.

“(I) The Department of Energy.

“(J) The Department of Health and Human Services.

“(K) The Department of Agriculture.

“(L) The Department of Labor.

“(M) Any other Federal agency the President determines appropriate, generally or on a case-by-case basis.

“(2) EX OFFICIO MEMBERS.—

“(A) IN GENERAL.—In addition to the members of the Committee specified in paragraph (1), the following shall, except as provided in subparagraph (B), be nonvoting, ex officio members of the Committee:

“(i) The Director of National Intelligence.

“(ii) The Administrator of the Federal Emergency Management Agency.

“(iii) The Director of the National Institute of Standards and Technology.

“(iv) The Director of the Centers for Disease Control and Prevention.

“(v) The Director of the National Institute of Allergy and Infectious Diseases.

“(vi) The Chairperson of the Federal Communications Commission.

“(vii) The Chairperson of the Securities and Exchange Commission.

“(viii) The Chairperson of the Commodity Futures Trading Commission.

“(ix) The Administrator of the Federal Aviation Administration.

“(B) DESIGNATION AS VOTING MEMBERS.—The chairperson of the Committee may designate any of the officials specified in clauses (ii) through (ix) of subparagraph (A) as voting members of the Committee.

“(c) CHAIRPERSON.—

“(1) IN GENERAL.—The United States Trade Representative shall serve as the chairperson of the Committee.

“(2) CONSULTATIONS WITH SECRETARIES OF DEFENSE AND COMMERCE.—In carrying out the duties of the chairperson of the Committee, the United States Trade Representative shall consult with the Secretary of Defense and the Secretary of Commerce.

“(d) DESIGNATION OF OFFICIALS TO CARRY OUT DUTIES RELATED TO COMMITTEE.—The head of each agency represented on the Committee shall designate an official, at or equivalent to the level of Assistant Secretary in the Department of the Treasury, who is appointed by the President, by and with the advice and consent of the Senate, to carry out such duties related to the Committee as the head of the agency may assign.

“SEC. 1003. REVIEW OF COVERED TRANSACTIONS.

“(a) MANDATORY NOTIFICATION.—A United States business that engages in a covered transaction shall submit a written notification of the transaction to the Committee.

“(b) REVIEW.—

“(1) IN GENERAL.—Not later than 60 days after receiving written notification under subsection (a) of a covered transaction, the Committee may—

“(A) review the transaction to determine if the transaction is likely to result in an unacceptable risk to one or more national critical capabilities, including by considering factors specified in section 1005; and

“(B) if the Committee determines under subparagraph (A) that the transaction poses a risk described in that subparagraph, make recommendations—

“(i) to the President for appropriate action that may be taken under this title or under other existing authorities to address or mitigate that risk; and

“(ii) to Congress for the establishment or expansion of Federal programs to support the production or supply of articles and services described in section 1001(a)(11)(B) in the United States.

“(2) UNLATERAL INITIATION OF REVIEW.—The Committee may initiate a review under paragraph (1) of a covered transaction for which written notification is not submitted under subsection (a).

“(3) INITIATION OF REVIEW BY REQUEST FROM CONGRESS.—The Committee shall initiate a review under paragraph (1) of a covered transaction if the chairperson and the ranking member of one of the appropriate congressional committees jointly request the Committee to review the transaction.

“(c) TREATMENT OF BUSINESS CONFIDENTIAL INFORMATION.—A United States business shall submit each notification required by subsection (a) to the Committee—

“(1) in a form that includes business confidential information; and

“(2) in a form that omits business confidential information and is appropriate for disclosure to the public.

“SEC. 1004. ACTION BY THE PRESIDENT.

“(a) IN GENERAL.—Subject to subsection (d), the President may take such action for such time as the President considers appropriate to address or mitigate any unacceptable risk posed by a covered transaction to one or more national critical capabilities, including suspending or prohibiting the covered transaction.

“(b) ANNOUNCEMENT BY THE PRESIDENT.—The President shall announce the decision on whether or not to take action pursuant to subsection (a) with respect to a covered transaction not later than 15 days after the date on which the review of the transaction under section 1003 is completed.

“(c) ENFORCEMENT.—The President may direct the Attorney General of the United States to seek appropriate relief, including divestment relief, in the district courts of the United States, in order to implement and enforce this section.

“(d) FINDINGS OF THE PRESIDENT.—The President may exercise the authority conferred by subsection (a) to suspend or prohibit a covered transaction only if the President finds that—

“(1) there is credible evidence that leads the President to believe that the transaction poses an unacceptable risk to one or more national critical capabilities; and

“(2) provisions of law (other than this section) do not, in the judgment of the President, provide adequate and appropriate authority for the President to protect such capabilities.

“(e) FACTORS TO BE CONSIDERED.—For purposes of determining whether to take action under subsection (a), the President shall consider, among other factors, each of the factors described in section 1005, as appropriate.

“SEC. 1005. FACTORS TO BE CONSIDERED.

“The Committee, in reviewing and making a determination with respect to a covered transaction under section 1003, and the President, in determining whether to take action under section 1004 with respect to a covered transaction, shall consider any factors relating to national critical capabilities that the Committee or the President considers relevant, including—

“(1) the long-term strategic economic, national security, and crisis preparedness interests of the United States;

“(2) the history of distortive or predatory trade practices in each country in which a foreign person that is a party to the transaction is domiciled;

“(3) control and beneficial ownership (as determined in accordance with section 847 of the National Defense Authorization Act for Fiscal Year 2020 (Public Law 116-92; 10 U.S.C. 2509 note)) of each foreign person that is a party to the transaction; and

“(4) impact on the domestic industry and resulting resiliency, including the domestic skills base, taking into consideration any pattern of foreign investment in the domestic industry.

“SEC. 1006. SUPPLY CHAIN SENSITIVITIES.

“The Committee shall determine the sensitivities and risks for sourcing of articles described in section 1001(a)(11)(B)(i), in accordance with the following:

“(1) The sourcing of least concern shall be articles the supply chains for which are housed in whole within countries that are allies of the United States.

“(2) The sourcing of greater concern shall be articles the supply chains for which are housed in part within countries of concern or from an entity of concern but for which substitute production is available from elsewhere at required scale.

“(3) The sourcing of greatest concern shall be articles the supply chains for which are housed wholly or in part in countries of concern or from an entity of concern and for which substitute production is unavailable elsewhere at required scale.

“SEC. 1007. IDENTIFICATION OF ADDITIONAL NATIONAL CRITICAL CAPABILITIES.

“(a) IN GENERAL.—The Committee should prescribe regulations to identify additional articles, supply chains, and services to recommend for inclusion in the definition of ‘national critical capabilities’ under section 1001(a)(11).

“(b) REVIEW OF INDUSTRIES.—

“(1) IN GENERAL.—In identifying under subsection (a) additional articles, supply chains, and services to recommend for inclusion in the definition of ‘national critical capabilities’ under section 1001(a)(11), the Committee should conduct a review of industries identified by Federal Emergency Management Agency as carrying out emergency support functions, including the following industries:

“(A) Energy.

“(B) Medical.

“(C) Communications, including electronic and communications components.

“(D) Defense.

“(E) Transportation.

“(F) Aerospace, including space launch.

“(G) Robotics.

“(H) Artificial intelligence.

“(I) Semiconductors.

“(J) Shipbuilding.

“(K) Water, including water purification.

“(2) QUANTIFICATION.—In conducting a review of industries under paragraph (1), the Committee should specify the quantity of articles, supply chains, and services, and specific types and examples of transactions, from each industry sufficient to maintain national critical capabilities.

“SEC. 1008. REPORTING REQUIREMENTS.

“(a) ANNUAL REPORT TO CONGRESS.—

“(1) IN GENERAL.—Not later than 90 days after the date of the enactment of the United States Innovation and Competition Act of 2021, and annually thereafter, the Committee shall submit to the appropriate congressional committees a report—

“(A) on the determination under section 1006 with respect to sensitivities and risks for sourcing of articles described in section 1001(a)(11)(B)(i);

“(B) assessing whether identification of additional national critical capabilities under section 1007 is necessary; and

“(C) describing, for the year preceding submission of the report—

“(i) the notifications received under subsection (a) of section 1003 and reviews conducted pursuant to such notifications;

“(ii) reviews initiated under paragraph (2) or (3) of subsection (b) of that section;

“(iii) actions recommended by the Committee under subsection (b)(1)(B) of that section as a result of such reviews; and

“(iv) reviews during which the Committee determined no action was required; and

“(D) assessing the overall impact of such reviews on national critical capabilities.

“(2) FORM OF REPORT.—The report required by paragraph (1) shall be submitted in unclassified form but may include a classified annex.

“(b) USE OF DEFENSE PRODUCTION ACT OF 1950 AUTHORITIES.—Not later than 180 days after the date of the enactment of the United States Innovation and Competition Act of 2021, the Committee shall submit to Congress a report that includes recommendations relating to use the authorities under title III of the Defense Production Act of 1950 (50 U.S.C. 4531 et seq.) to make investments to enhance national critical capabilities and reduce dependency on materials and services imported from foreign countries.

SEC. 1009. REQUIREMENT FOR REGULATIONS.

“(a) IN GENERAL.—The Committee shall prescribe regulations to carry out this title.

“(b) ELEMENTS.—Regulations prescribed to carry out this title shall—

“(1) provide for the imposition of civil penalties for any violation of this title, including any mitigation agreement entered into, conditions imposed, or order issued pursuant to this title; and

“(2) include specific examples of the types of—

“(A) the transactions that will be considered to be covered transactions; and

“(B) the articles, supply chains, and services that will be considered to be national critical capabilities.

“(c) COORDINATION.—In prescribing regulations to carry out this title, the Committee shall coordinate with the United States Trade Representative, the Under Secretary of Commerce for Industry and Security, and the Committee on Foreign Investment in the United States to avoid duplication of effort.

SEC. 1010. REQUIREMENTS RELATED TO GOVERNMENT PROCUREMENT.

“(a) IN GENERAL.—Not later than 90 days after the date of the enactment of the United States Innovation and Competition Act of 2021, the Federal Acquisition Regulation shall be revised to require each person that is a prospective contractor for an executive agency to disclose the supply chains the person would use to carry out the contract and the extent to which the person would depend on articles and services imported from foreign countries, including the percentage of such materials and services imported from countries of concern.

“(b) MATERIALITY.—The head of an executive agency shall consider the failure of a person to make the disclosures required by subsection (a) to be material determinants in awarding a contract to that person.

“(c) APPLICABILITY.—The revisions to the Federal Acquisition Regulation required under subsection (a) shall apply with respect to contracts for which solicitations are issued on or after the date that is 90 days after the date of the enactment of the United States Innovation and Competition Act of 2021.

“(d) DEFINITIONS.—In this section:

“(1) EXECUTIVE AGENCY.—The term ‘executive agency’ has the meaning given that term in section 133 of title 41, United States Code.

“(2) FEDERAL ACQUISITION REGULATION.—The term ‘Federal Acquisition Regulation’ means the regulation issued pursuant to section 1303(a)(1) of title 41, United States Code.

SEC. 1011. MULTILATERAL ENGAGEMENT AND COORDINATION.

“The United States Trade Representative—

“(1) should, in coordination and consultation with relevant Federal agencies, conduct multilateral engagement with the governments of countries that are allies of the United States to secure coordination of protocols and procedures with respect to covered transactions with countries of concern; and

“(2) upon adoption of protocols and procedures described in paragraph (1), shall work with those governments to establish information sharing regimes.

SEC. 1012. AUTHORIZATION OF APPROPRIATIONS.

“There are authorized to be appropriated such sums as may be necessary to carry out this title, including to provide outreach to industry and persons affected by this title.

SEC. 1013. RULE OF CONSTRUCTION WITH RESPECT TO FREE AND FAIR COMMERCE.

“Nothing in this title may be construed as prohibiting or limiting the free and fair flow

of commerce outside of the United States that does not pose an unacceptable risk to a national critical capability.”

(b) CLERICAL AMENDMENT.—The table of contents for the Trade Act of 1974 is amended by adding at the end the following:

“TITLE X—NATIONAL CRITICAL CAPABILITIES REVIEWS

“Sec. 1001. Definitions.

“Sec. 1002. Committee on National Critical Capabilities.

“Sec. 1003. Review of covered transactions.

“Sec. 1004. Action by the President.

“Sec. 1005. Factors to be considered.

“Sec. 1006. Supply chain sensitivities.

“Sec. 1007. Identification of additional national critical capabilities.

“Sec. 1008. Reporting requirements.

“Sec. 1009. Requirement for regulations.

“Sec. 1010. Requirements related to government procurement.

“Sec. 1011. Multilateral engagement and coordination.

“Sec. 1012. Authorization of appropriations.

“Sec. 1013. Rule of construction with respect to free and fair commerce.”

SA 1854. Mr. MANCHIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. 25. ADVANCED ENERGY MANUFACTURING AND RECYCLING GRANT PROGRAM.

(a) DEFINITIONS.—In this section:

(1) ADVANCED ENERGY PROPERTY.—The term ‘advanced energy property’ means—

(A) property designed to be used to produce energy from the sun, water, wind, geothermal or hydrothermal (as those terms are defined in section 612 of the Energy Independence and Security Act of 2007 (42 U.S.C. 17191)) resources, enhanced geothermal systems (as defined in that section), or other renewable resources;

(B) fuel cells, microturbines, or energy storage systems and components;

(C) electric grid modernization equipment or components;

(D) property designed to capture, remove, use, or sequester carbon oxide emissions;

(E) equipment designed to refine, electrolyze, or blend any fuel, chemical, or product that is—

(i) renewable; or

(ii) low-carbon and low-emission;

(F) property designed to produce energy conservation technologies (including for residential, commercial, and industrial applications);

(G)(i) light-, medium-, or heavy-duty electric or fuel cell vehicles;

(ii) technologies, components, and materials of those vehicles; and

(iii) charging or refueling infrastructure associated with those vehicles;

(H)(i) hybrid vehicles with a gross vehicle weight rating of not less than 14,000 pounds; and

(ii) technologies, components, and materials for those vehicles; and

(I) other advanced energy property designed to reduce greenhouse gas emissions, as may be determined by the Secretary.

(2) COVERED CENSUS TRACT.—The term ‘covered census tract’ means a census tract—

(A) in which, after December 31, 1999, a coal mine had closed;

(B) in which, after December 31, 2009, a coal-fired electricity generating unit had been retired; or

(C) that is immediately adjacent to a census tract described in subparagraph (A) or (B).

(3) ELIGIBLE ENTITY.—The term ‘eligible entity’ means a manufacturing firm—

(A) the gross annual sales of which are less than \$100,000,000;

(B) that has fewer than 500 employees at the plant site of the manufacturing firm; and

(C) the annual energy bills of which total more than \$100,000 but less than \$2,500,000.

(4) MINORITY-OWNED.—The term ‘minority-owned’, with respect to an eligible entity, means an eligible entity not less than 51 percent of which is owned by 1 or more Black American, Native American, Hispanic American, or Asian American individuals.

(5) PROGRAM.—The term ‘Program’ means the grant program established under subsection (b).

(6) QUALIFYING ADVANCED ENERGY PROJECT.—The term ‘qualifying advanced energy project’ means a project that—

(A)(i) re-equips, expands, or establishes a manufacturing or recycling facility for the production or recycling, as applicable, of advanced energy property; or

(ii) re-equips an industrial or manufacturing facility with equipment designed to reduce the greenhouse gas emissions of that facility substantially below the greenhouse gas emissions under current best practices, as determined by the Secretary, through the installation of—

(I) low- or zero-carbon process heat systems;

(II) carbon capture, transport, utilization, and storage systems;

(III) technology relating to energy efficiency and reduction in waste from industrial processes; or

(IV) any other industrial technology that significantly reduces greenhouse gas emissions, as determined by the Secretary;

(B) has a reasonable expectation of commercial viability, as determined by the Secretary; and

(C) is located in a covered census tract.

(7) SECRETARY.—The term ‘Secretary’ means the Secretary of Energy.

(b) ESTABLISHMENT.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish a program to award grants to eligible entities to carry out qualifying advanced energy projects.

(c) APPLICATIONS.—

(1) IN GENERAL.—Each eligible entity seeking a grant under the Program shall submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may require, including a description of the proposed qualifying advanced energy project to be carried out using the grant.

(2) SELECTION CRITERIA.—

(A) PROJECTS.—In selecting eligible entities to receive grants under the Program, the Secretary shall, with respect to the qualifying advanced energy projects proposed by the eligible entities, give higher priority to projects that—

(i) will provide higher net impact in avoiding or reducing anthropogenic emissions of greenhouse gases;

(ii) will result in a higher level of domestic job creation (both direct and indirect) during the lifetime of the project;

(iii) will result in a higher level of job creation in the vicinity of the project, particularly with respect to—

(I) low-income communities (as described in section 45D(e) of the Internal Revenue Code of 1986); and

(II) dislocated workers who were previously employed in manufacturing, coal power plants, or coal mining;

(iv) have higher potential for technological innovation and commercial deployment;

(v) have a lower levelized cost of—

(I) generated or stored energy; or
(II) measured reduction in energy consumption or greenhouse gas emission (based on costs of the full supply chain); and

(vi) have a shorter project time.

(B) **ELIGIBLE ENTITIES.**—In selecting eligible entities to receive grants under the Program, the Secretary shall give priority to eligible entities that are minority-owned.

(d) **PROJECT COMPLETION AND LOCATION; RETURN OF UNOBLIGATED FUNDS.**—

(1) **COMPLETION; RETURN OF UNOBLIGATED FUNDS.**—An eligible entity that receives a grant under the Program shall be required—

(A) to complete the qualifying advanced energy project funded by the grant not later than 3 years after the date of receipt of the grant funds; and

(B) to return to the Secretary any grant funds that remain unobligated at the end of that 3-year period.

(2) **LOCATION.**—If the Secretary determines that an eligible entity awarded a grant under the Program has carried out the applicable qualifying advanced energy project at a location that is materially different from the location specified in the application for the grant, the eligible entity shall be required to return the grant funds to the Secretary.

(e) **TECHNICAL ASSISTANCE.**—

(1) **IN GENERAL.**—Not later than 180 days after the date of enactment of this Act, the Secretary shall provide technical assistance on a selective basis to eligible entities that are seeking a grant under the Program to enhance the impact of the qualifying advanced energy project to be carried out using the grant with respect to the selection criteria described in subsection (c)(2)(A).

(2) **APPLICATIONS.**—An eligible entity desiring technical assistance under paragraph (1) shall submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may require.

(3) **FACTORS FOR CONSIDERATION.**—In selecting eligible entities for technical assistance under paragraph (1), the Secretary shall give higher priority to eligible entities that propose a qualifying advanced energy project that has greater potential for enhancement of the impact of the project with respect to the selection criteria described in subsection (c)(2)(A).

(f) **PUBLICATION OF GRANTS.**—The Secretary shall make publicly available the identity of each eligible entity awarded a grant under the Program and the amount of the grant.

(g) **WAGE RATE REQUIREMENTS.**—

(1) **IN GENERAL.**—Notwithstanding any other provision of law, all laborers and mechanics employed by contractors and subcontractors on qualifying advanced energy projects funded by a grant under the Program shall be paid wages at rates not less than those prevailing on projects of a similar character in the locality, as determined by the Secretary of Labor in accordance with subchapter IV of chapter 31 of title 40, United States Code (commonly known as the “Davis-Bacon Act”).

(2) **AUTHORITY.**—With respect to the labor standards specified in paragraph (1), the Secretary of Labor shall have the authority and functions set forth in Reorganization Plan Numbered 14 of 1950 (64 Stat. 1267; 5 U.S.C. App.) and section 3145 of title 40, United States Code.

(h) **REPORT.**—Not later than 4 years after the date of enactment of this Act, the Secretary shall—

(1) review the grants awarded under the Program; and

(2) submit to the Committee on Energy and Natural Resources of the Senate and the Committee on Energy and Commerce of the House of Representatives a report describing those grants.

(i) **FUNDING.**—There is appropriated to the Secretary, out of amounts in the Treasury not otherwise appropriated, \$150,000,000 to carry out the Program for fiscal year 2022.

SA 1855. Mr. MANCHIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2515 and insert the following:

SEC. 2515. RESTRICTIONS ON NUCLEAR COOPERATION WITH THE PEOPLE'S REPUBLIC OF CHINA.

(a) **SENSE OF CONGRESS.**—It is the sense of Congress that the document entitled “U.S. Policy Framework on Civil Nuclear Cooperation with China” (PF 2019-03), which was issued on October 11, 2018, places necessary and appropriate restrictions on nuclear cooperation with the People’s Republic of China and should, therefore, remain in force.

(b) **REPORTS ON MODIFICATIONS TO RESTRICTIONS.**—

(1) **REQUIREMENT.**—Not later than 60 days before the date on which the Secretary of Energy seeks to modify any restriction on the transfer of United States civil nuclear technology to the People’s Republic of China, the Secretary of Energy, with the concurrence of the Secretary of State and after consultation with the Nuclear Regulatory Commission, the Secretary of Commerce, and the Secretary of Defense and review by the Director of National Intelligence, shall submit to the appropriate committees of Congress a report on such modification, including a description of, and explanation for, the modification.

(2) **FORM.**—Each report submitted under paragraph (1) shall be submitted in unclassified form but may include a classified annex.

(c) **REVIEW OF PRIOR NUCLEAR COOPERATION AND ASSOCIATED IMPACTS.**—

(1) **IN GENERAL.**—Not later than 60 days after the date of the enactment of this Act, the Comptroller General of the United States shall initiate—

(A) a review of nuclear cooperation during the 10-year period ending on the date of the enactment of this Act between the United States Government and the People’s Republic of China, including the role of the Department of State in facilitating such cooperation; and

(B) assessing the implications of the cooperation described in subparagraph (A) on the national security of the United States.

(2) **ELEMENTS.**—In conducting the review and assessment under paragraph (1), the Comptroller General shall examine all nuclear cooperation activities between the United States Government and the People’s Republic of China during the 10-year period ending on the date of the enactment of this Act, including—

(A) all trips relating to nuclear cooperation taken by officials of the United States Government to the People’s Republic of China;

(B) all exchanges of goods, services, data, or information between officials of the United States Government and the Government of the People’s Republic of China or any entity owned or controlled by that Government or organized under the laws of the People’s Republic of China;

(C) all instances in which officials of the United States Government hosted officials from, or significantly tied to, the Government of the People’s Republic of China or any entity described in subparagraph (B).

(3) **DEADLINE AND REPORT.**—Not later than 2 years after Comptroller General initiates the review and assessment under paragraph (1), the Comptroller General shall—

(A) complete the review and assessment; and

(B) submit to the appropriate committees of Congress a report containing the results of the review and assessment, which shall be unclassified but, if necessary, may include a classified annex.

(4) **PUBLICATION.**—Not later than 60 days after the date on which the Comptroller General submits the report required by paragraph (3), the Comptroller General shall make the report publicly available in an easily accessible electronic format, with appropriate redactions for information that, in the determination of the Secretary of Energy, would be damaging to the national security of the United States if disclosed.

(d) **RULE OF CONSTRUCTION.**—Nothing in this section shall be construed to prohibit—

(1) United States commercial activities that are consistent with the laws and regulations of the United States; or

(2) limited diplomatic engagement or dialogue—

(A) including regarding protection of the intellectual property and trade secrets of United States persons; and

(B) except for any diplomatic engagement or dialogue relating to or aimed at facilitating the transfer of nuclear technology.

(e) **DEFINITIONS.**—In this section:

(1) **APPROPRIATE COMMITTEES OF CONGRESS.**—The term “appropriate committees of Congress” means—

(A) the Committee on Energy and Natural Resources and the Committee on Foreign Relations of the Senate; and

(B) the Committee on Energy and Commerce and the Committee on Foreign Affairs of the House of Representatives.

(2) **NUCLEAR COOPERATION.**—The term “nuclear cooperation” means cooperation with respect to nuclear activities, including the development, use, or control of atomic energy, including any activities involving the processing or utilization of source material, byproduct material, or special nuclear material (as those terms are defined in section 11 of the Atomic Energy Act of 1954 (42 U.S.C. 2014)).

(3) **NUCLEAR COOPERATION ACTIVITIES.**—The term “nuclear cooperation activities” means activities relating to nuclear cooperation.

(4) **RESTRICTION ON THE TRANSFER OF UNITED STATES CIVIL NUCLEAR TECHNOLOGY TO THE PEOPLE'S REPUBLIC OF CHINA.**—The term “restriction on the transfer of United States civil nuclear technology to the People’s Republic of China” includes the 2018 United States Policy Framework on Civil Nuclear Cooperation with China of the Department of Energy.

SA 1856. Mr. CRUZ submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish

a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ USCIS ACCESS TO CRIMINAL HISTORY RECORDS.

(a) IN GENERAL.—In addition to any other access to criminal history records authorized for noncriminal justice purposes under the National Crime History Access and Child Protection Act (34 U.S.C. 40311 et seq.), the Attorney General and the Director of the Federal Bureau of Investigation shall provide the Secretary of Homeland Security, for purposes relating to immigration and naturalization matters, with—

(1) direct access to criminal history records without submission of positive identification, including name-check access to the Interstate Identification Index (III) System; and

(2) access to sealed record information and any other criminal history information on the same terms as are provided to an agency performing a criminal justice or law enforcement purpose.

(b) DEFINITIONS.—The definitions in section 213 of the National Criminal History Access and Child Protection Act (34 U.S.C. 40312) shall apply to subsection (a).

SA 1857. Mr. CORNYN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Beginning on page 496, strike line 17 and all that follows through page 535, line 15, and insert the following:

(9) JOHNSON SPACE CENTER.—The term “Johnson Space Center” means the Lyndon B. Johnson Space Center in Houston, Texas.

(10) NASA.—The term “NASA” means the National Aeronautics and Space Administration.

(11) ORION.—The term “Orion” means the multipurpose crew vehicle described in section 303 of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18323).

(12) OSTP.—The term “OSTP” means the Office of Science and Technology Policy.

(13) SPACE LAUNCH SYSTEM.—The term “Space Launch System” means the Space Launch System authorized under section 302 of the National Aeronautics and Space Administration Act of 2010 (42 U.S.C. 18322).

PART I—AUTHORIZATION OF APPROPRIATIONS

SEC. 2613. AUTHORIZATION OF APPROPRIATIONS.

There are authorized to be appropriated to the Administration for fiscal year 2021 \$23,495,000,000 as follows:

(1) For Exploration, \$6,706,400,000.

(2) For Space Operations, \$3,988,200,000.

(3) For Science, \$7,274,700,000.

(4) For Aeronautics, \$828,700,000.

(5) For Space Technology, \$1,206,000,000.

(6) For Science, Technology, Engineering, and Mathematics Engagement, \$120,000,000.

(7) For Safety, Security, and Mission Services, \$2,936,500,000.

(8) For Construction and Environmental Compliance and Restoration, \$390,300,000.

(9) For Inspector General, \$44,200,000.

PART II—HUMAN SPACEFLIGHT AND EXPLORATION

SEC. 2614. COMPETITIVENESS WITHIN THE HUMAN LANDING SYSTEM PROGRAM.

(a) FINDINGS.—Congress makes the following findings:

(1) The Apollo 11 landing on July 20, 1969, marked the first steps of a human being on the surface of another world, representing a giant leap for all humanity and a significant demonstration of the spaceflight capabilities of the United States.

(2) Section 202(a) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18312(a)) establishes for the National Aeronautics and Space Administration the long-term goals of expanding human presence in space and establishing a thriving space economy in low-Earth orbit and beyond.

(3) The 2017 National Security Strategy designates the human exploration of the solar system as a strategic priority for the United States.

(4) Establishing and ensuring the sustainability of human space exploration of the solar system, as called for in the Space Policy Directive-1 entitled “Reinvigorating America’s Human Space Exploration Program” (82 Fed. Reg. 239 (December 11, 2017)) and the National Space Exploration Campaign Report of the National Aeronautics and Space Administration issued in September 2018, will require carrying out human exploration and related extravehicular activities on the surface of other celestial bodies in a safe and cost-effective manner.

(5) The Johnson Space Center has decades of experience working with international partners, other Federal agencies, and partners in industry and academia to study, develop, and carry out the human spaceflight priorities of the United States.

(b) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) advances in space technology and space exploration capabilities ensure the long-term technological preeminence, economic competitiveness, STEM workforce development, and national security of the United States;

(2) the development of technologies that enable human exploration of the lunar surface and other celestial bodies is critical to the space industrial base of the United States;

(3) commercial entities in the United States have made significant investment and progress toward the development of human-class lunar landers;

(4) NASA developed the Artemis program—

(A) to fulfill the goal of landing United States astronauts, including the first woman and the next man, on the Moon; and

(B) to collaborate with commercial and international partners to establish sustainable lunar exploration by 2028;

(5) in carrying out the Artemis program, the Administrator should ensure that the entire Artemis program is inclusive and representative of all people of the United States, including women and minorities; and

(6) maintaining multiple technically credible providers within NASA commercial programs is a best practice that reduces programmatic risk.

(c) STATEMENT OF POLICY.—It shall be the policy of the United States—

(1) to bolster the domestic space technology industrial base, using existing tools and authorities, particularly in areas central to competition between the United States and the People’s Republic of China;

(2) to mitigate threats and minimize challenges to the superiority of the United States in space technology, including lunar infrastructure and lander capabilities;

(3) to continuously maintain the capability for a continuous human presence in low-Earth orbit through and beyond the useful life of the International Space Station; and

(4) that such capability shall—

(A) maintain the global leadership of the United States and relationships with partners and allies;

(B) contribute to the general welfare of the United States; and

(C) leverage commercial capabilities to promote affordability so as not to preclude a robust portfolio of other human space exploration activities.

(d) HUMAN LANDING SYSTEM PROGRAM.—

(1) IN GENERAL.—Not later than 60 days after the date of the enactment of this division, the Administrator shall maintain competitiveness within the human landing system program by funding design, development, testing, and evaluation for not fewer than 2 entities.

(2) REQUIREMENTS.—In carrying out the human landing system program referred to in paragraph (1), the Administrator shall, to the extent practicable—

(A) encourage reusability and sustainability of systems developed; and

(B) offer existing capabilities and assets of NASA centers to support such partnerships.

(3) BRIEFING.—Not later than 60 days after the date of the enactment of this division, the Administrator shall provide to the appropriate committees of Congress a briefing on the implementation of paragraph (1).

(4) AUTHORIZATION OF APPROPRIATIONS.—In addition to amounts otherwise appropriated for the Artemis program, for fiscal years 2021 through 2025, there is authorized to be appropriated \$10,032,000,000 to NASA to carry out the human landing system program.

(5) SAVINGS.—The Administrator shall not, in order to comply with the obligations referred to in paragraph (1), modify, terminate, or rescind any selection decisions or awards made under the human landing system program that were announced prior to the date of enactment of this division.

(e) APPROPRIATE COMMITTEES OF CONGRESS DEFINED.—In this section, the term “appropriate committees of Congress” means—

(1) the Committee on Commerce, Science, and Transportation and the Committee on Appropriations of the Senate; and

(2) the Committee on Science, Space, and Technology and the Committee on Appropriations of the House of Representatives.

SEC. 2615. SPACE LAUNCH SYSTEM CONFIGURATIONS.

(a) MOBILE LAUNCH PLATFORM.—The Administrator is authorized to maintain 2 operational mobile launch platforms to enable the launch of multiple configurations of the Space Launch System.

(b) EXPLORATION UPPER STAGE.—To meet the capability requirements under section 302(c)(2) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18322(c)(2)), the Administrator shall continue development of the Exploration Upper Stage for the Space Launch System with a scheduled availability sufficient for use on the third launch of the Space Launch System.

(c) BRIEFING.—Not later than 90 days after the date of the enactment of this division, the Administrator shall brief the appropriate

committees of Congress on the development and scheduled availability of the Exploration Upper Stage for the third launch of the Space Launch System.

(d) **MAIN PROPULSION TEST ARTICLE.**—To meet the requirements under section 302(c)(3) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18322(c)(3)), the Administrator shall—

(1) immediately on completion of the first full-duration integrated core stage test of the Space Launch System, initiate development of a main propulsion test article for the integrated core stage propulsion elements of the Space Launch System, consistent with cost and schedule constraints, particularly for long-lead propulsion hardware needed for flight;

(2) not later than 180 days after the date of the enactment of this division, submit to the appropriate committees of Congress a detailed plan for the development and operation of such main propulsion test article; and

(3) use existing capabilities of NASA centers for the design, manufacture, and operation of the main propulsion test article.

SEC. 2616. ADVANCED SPACESUITS.

(a) **FINDINGS.**—Congress makes the following findings:

(1) The civil service workforce of the Administration at the Johnson Space Center has unique capabilities to integrate, design, and validate space suits and associated EVA technologies.

(2) Maintaining a strong core competency in the design, development, manufacture, and operation of space suits and related technologies allows the Administration to be an informed purchaser of competitively awarded commercial space suits and associated EVA technologies.

(b) **SENSE OF CONGRESS.**—It is the sense of Congress that next-generation advanced spacesuits and associated EVA technologies are a critical technology for human space exploration and use of low-Earth orbit, cislunar space, the surface of the Moon, and Mars.

(c) **DEVELOPMENT PLAN.**—The Administrator shall establish a detailed plan for the development and manufacture of advanced spacesuits and associated EVA technologies, consistent with the deep space exploration goals and timetables of NASA.

(d) **DIVERSE ASTRONAUT CORPS.**—The Administrator shall ensure that spacesuits developed and manufactured after the date of the enactment of this division are capable of accommodating a wide range of sizes of astronauts so as to meet the needs of the diverse NASA astronaut corps.

(e) **ISS USE.**—Throughout the operational life of the ISS, the Administrator should fully use the ISS for testing advanced spacesuits.

(f) **PRIOR INVESTMENTS.**—

(1) **IN GENERAL.**—In developing an advanced spacesuit, the Administrator, with the support of the Director of the Johnson Space Center, shall, to the maximum extent practicable, partner with industry-proven spacesuit design, development, and manufacturing suppliers and leverage prior and existing investments in advanced spacesuit technologies and existing capabilities at NASA centers to maximize the benefits of such investments and technologies.

(2) **AGREEMENTS WITH PRIVATE ENTITIES.**—In carrying out this subsection, the Administrator may enter into 1 or more agreements with 1 or more private entities for the manufacture of advanced spacesuits, as the Administrator considers appropriate.

(g) **BRIEFING.**—Not later than 180 days after the date of the enactment of this division,

and semiannually thereafter until NASA procures advanced spacesuits under this section, the Administrator shall brief the appropriate committees of Congress on the development plan in subsection (b).

SEC. 2617. ACQUISITION OF DOMESTIC SPACE TRANSPORTATION AND LOGISTICS RESUPPLY SERVICES.

(a) **IN GENERAL.**—Except as provided in subsection (b), the Administrator shall not enter into any contract with a person or entity that proposes to use, or will use, a foreign launch provider for a commercial service to provide space transportation or logistics resupply for—

(1) the ISS; or

(2) any Government-owned or Government-funded platform in Earth orbit or cislunar space, on the lunar surface, or elsewhere in space.

(b) **EXCEPTION.**—The Administrator may enter into a contract with a person or an entity that proposes to use, or will use, a foreign launch provider for a commercial service to carry out an activity described in subsection (a) if—

(1) a domestic vehicle or service is unavailable; or

(2) the launch vehicle or service is a contribution by a partner to an international no-exchange-of-funds collaborative effort.

(c) **RULE OF CONSTRUCTION.**—Nothing in this section shall be construed to prohibit the Administrator from entering into 1 or more no-exchange-of-funds collaborative agreements with an international partner in support of the deep space exploration plan of NASA.

SEC. 2618. ROCKET ENGINE TEST INFRASTRUCTURE.

(a) **IN GENERAL.**—The Administrator shall continue to carry out a program to modernize rocket propulsion test infrastructure at NASA facilities—

(1) to increase capabilities;

(2) to enhance safety;

(3) to support propulsion development and testing; and

(4) to foster the improvement of Government and commercial space transportation and exploration.

(b) **PROJECTS.**—Projects funded under the program described in subsection (a) may include—

(1) infrastructure and other facilities and systems relating to rocket propulsion test stands and rocket propulsion testing;

(2) enhancements to test facility capacity and flexibility; and

(3) such other projects as the Administrator considers appropriate to meet the goals described in that subsection.

(c) **REQUIREMENTS.**—In carrying out the program under subsection (a), the Administrator shall—

(1) prioritize investments in projects that enhance test and flight certification capabilities for large thrust-level atmospheric and altitude engines and engine systems, and multi-engine integrated test capabilities;

(2) continue to make underutilized test facilities available for commercial use on a reimbursable basis; and

(3) ensure that no project carried out under this program adversely impacts, delays, or defers testing or other activities associated with facilities used for Government programs, including—

(A) the Space Launch System and the Exploration Upper Stage of the Space Launch System;

(B) in-space propulsion to support exploration missions; or

(C) nuclear propulsion testing.

(d) **RULE OF CONSTRUCTION.**—Nothing in this section shall preclude a NASA program, including the Space Launch System and the Exploration Upper Stage of the Space

Launch System, from using the modernized test infrastructure developed under this section.

(e) **WORKING CAPITAL FUND STUDY.**—

(1) **IN GENERAL.**—Not later than 180 days after the date of the enactment of this division, the Administrator shall submit to the appropriate committees of Congress a report on the use of the authority under section 30102 of title 51, United States Code, to promote increased use of NASA rocket propulsion test infrastructure for research, development, testing, and evaluation activities by other Federal agencies, firms, associations, corporations, and educational institutions.

(2) **MATTERS TO BE INCLUDED.**—The report required by paragraph (1) shall include the following:

(A) An assessment of prior use, if any, of the authority under section 30102 of title 51, United States Code, to improve testing infrastructure.

(B) An analysis of any barrier to implementation of such authority for the purpose of promoting increased use of NASA rocket propulsion test infrastructure.

SEC. 2619. PEARL RIVER MAINTENANCE.

(a) **IN GENERAL.**—The Administrator shall coordinate with the Chief of the Army Corps of Engineers to ensure the continued navigability of the Pearl River and Little Lake channels sufficient to support NASA barge operations surrounding Stennis Space Center and the Michoud Assembly Facility.

(b) **REPORT TO CONGRESS.**—Not later than 180 days after the date of the enactment of this division, the Administrator shall submit to the appropriate committees of Congress a report on efforts under subsection (a).

(c) **APPROPRIATE COMMITTEES OF CONGRESS DEFINED.**—In this section, the term “appropriate committees of Congress” means—

(1) the Committee on Commerce, Science, and Transportation, the Committee on Environment and Public Works, and the Committee on Appropriations of the Senate; and

(2) the Committee on Science, Space, and Technology, the Committee on Transportation and Infrastructure, and the Committee on Appropriations of the House of Representatives.

SEC. 2620. VALUE OF INTERNATIONAL SPACE STATION AND CAPABILITIES IN LOW-EARTH ORBIT.

(a) **SENSE OF CONGRESS.**—It is the sense of Congress that—

(1) it is in the national and economic security interests of the United States to maintain a continuous human presence in low-Earth orbit;

(2) low-Earth orbit should be used as a test bed to advance human space exploration and scientific discoveries; and

(3) the ISS is a critical component of economic, commercial, and industrial development in low-Earth orbit.

(b) **HUMAN PRESENCE REQUIREMENT.**—The United States shall continuously maintain the capability for a continuous human presence in low-Earth orbit through and beyond the useful life of the ISS.

SEC. 2621. EXTENSION AND MODIFICATION RELATING TO THE INTERNATIONAL SPACE STATION.

(a) **POLICY.**—Section 501(a) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18351(a)) is amended by striking “2024” and inserting “2030”.

(b) **MAINTENANCE OF UNITED STATES SEGMENT AND ASSURANCE OF CONTINUED OPERATIONS.**—Section 503(a) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18353(a)) is amended by striking “September 30, 2024” and inserting “September 30, 2030”.

(c) **RESEARCH CAPACITY ALLOCATION AND INTEGRATION OF RESEARCH PAYLOADS.**—Section

504(d) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18354(d)) is amended—

(1) in paragraph (1), in the first sentence—
(A) by striking “As soon as practicable” and all that follows through “2011,” and inserting “The”; and

(B) by striking “September 30, 2024” and inserting “September 30, 2030”; and

(2) in paragraph (2), in the third sentence, by striking “September 30, 2024” and inserting “September 30, 2030”.

(d) MAINTENANCE OF USE.—Section 70907 of title 51, United States Code, is amended—

(1) in the section heading, by striking “2024” and inserting “2030”;

(2) in subsection (a), by striking “September 30, 2024” and inserting “September 30, 2030”; and

(3) in subsection (b)(3), by striking “September 30, 2024” and inserting “September 30, 2030”.

(e) TRANSITION PLAN REPORTS.—Section 50111(c)(2) of title 51, United States Code is amended—

(1) in the matter preceding subparagraph (A), by striking “2023” and inserting “2028”; and

(2) in subparagraph (J), by striking “2028” and inserting “2030”.

(f) ELIMINATION OF INTERNATIONAL SPACE STATION NATIONAL LABORATORY ADVISORY COMMITTEE.—Section 70906 of title 51, United States Code, is repealed.

(g) CONFORMING AMENDMENTS.—Chapter 709 of title 51, United States Code, is amended—

(1) by redesignating section 70907 as section 70906; and

(2) in the table of sections for the chapter, by striking the items relating to sections 70906 and 70907 and inserting the following: “70906. Maintaining use through at least 2030.”.

SEC. 2621A. TRANSITION STRATEGY FOR THE INTERNATIONAL SPACE STATION.

(a) IN GENERAL.—Not later than 300 days after the date of the enactment of this division, the Administrator shall submit to the appropriate committees of Congress a strategy that—

(1) describes the manner in which the Administration will ensure a stepwise transition to an eventual successor platform consistent with the ISS Transition Principles specified in the International Space Station Transition Report issued pursuant to section 50111(c)(2) of title 51, United States Code, on March 30, 2018;

(2) includes capability-driven milestones and timelines leading to such a transition;

(3) takes into account the importance of maintaining workforce expertise, core capabilities, and continuity at the centers of the Administration, including such centers that are primarily focused on human spaceflight;

(4) considers how any transition described in paragraph (1) affects international and commercial partnerships;

(5) presents opportunities for future engagement with—

(A) international partners;

(B) countries with growing spaceflight capabilities, if such engagement is not precluded by other provisions of law;

(C) the scientific community, including the microgravity research community;

(D) the private sector; and

(E) other United States Government users; and

(6) promotes the continued economic development of low-Earth orbit.

(b) IMPLEMENTATION PLAN.—The strategy required by subsection (a) shall include an implementation plan describing the manner in which the Administration plans to carry out such strategy.

(c) REPORT.—Not less frequently than biennially, the Administrator shall submit to the

appropriate committees of Congress a report on the implementation of the strategy required by subsection (a).

SEC. 2622. DEPARTMENT OF DEFENSE ACTIVITIES ON INTERNATIONAL SPACE STATION.

(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this division, the Secretary of Defense shall—

(1) identify and review each activity, program, and project of the Department of Defense completed, being carried out, or planned to be carried out on the ISS as of the date of the review; and

(2) provide to the appropriate committees of Congress a briefing that describes the results of the review.

(b) APPROPRIATE COMMITTEES OF CONGRESS DEFINED.—In this section, the term “appropriate committees of Congress” means—

(1) the Committee on Armed Services, the Committee on Appropriations, and the Committee on Commerce, Science, and Transportation of the Senate; and

(2) the Committee on Armed Services, the Committee on Appropriations, and the Committee on Science, Space, and Technology of the House of Representatives.

SEC. 2623. COMMERCIAL DEVELOPMENT IN LOW-EARTH ORBIT.

(a) STATEMENT OF POLICY.—It is the policy of the United States to encourage the development of a thriving and robust United States commercial sector in low-Earth orbit.

(b) PREFERENCE FOR UNITED STATES COMMERCIAL PRODUCTS AND SERVICES.—The Administrator shall continue to increase the use of assets, products, and services of private entities in the United States to fulfill the low-Earth orbit requirements of the Administration.

(c) NONCOMPETITION.—

(1) IN GENERAL.—Except as provided in paragraph (2), the Administrator may not offer to a foreign person or a foreign government a spaceflight product or service relating to the ISS, if a comparable spaceflight product or service, as applicable, is offered by a private entity in the United States.

(2) EXCEPTION.—The Administrator may offer a spaceflight product or service relating to the ISS to the government of a country that is a signatory to the Agreement Among the Government of Canada, Governments of Member States of the European Space Agency, the Government of Japan, the Government of the Russian Federation, and the Government of the United States of America Concerning Cooperation on the Civil International Space Station, signed at Washington January 29, 1998, and entered into force on March 27, 2001 (TIAS 12927), including an international partner astronaut (as defined in section 50902 of title 51, United States Code) that is sponsored by the government of such a country.

(d) SHORT-DURATION COMMERCIAL MISSIONS.—To provide opportunities for additional transport of astronauts to the ISS and help establish a commercial market in low-Earth orbit, the Administrator may permit short-duration missions to the ISS for commercial passengers on a fully or partially reimbursable basis.

(e) PROGRAM AUTHORIZATION.—

(1) ESTABLISHMENT.—The Administrator shall establish a low-Earth orbit commercial development program to encourage the fullest commercial use and development of space by private entities in the United States.

(2) ELEMENTS.—The program established under paragraph (1) shall, to the maximum extent practicable, include activities—

(A) to stimulate demand for—

(i) space-based commercial research, development, and manufacturing;

(ii) spaceflight products and services; and

(iii) human spaceflight products and services in low-Earth orbit;

(B) to improve the capability of the ISS to accommodate commercial users; and

(C) subject to paragraph (3), to foster the development of commercial space stations and habitats.

(3) COMMERCIAL SPACE STATIONS AND HABITATS.—

(A) PRIORITY.—With respect to an activity to develop a commercial space station or habitat, the Administrator shall give priority to an activity for which a private entity provides a significant share of the cost to develop and operate the activity.

(B) REPORT.—Not later than 30 days after the date that an award or agreement is made to carry out an activity to develop a commercial space station or habitat, the Administrator shall submit to the appropriate committees of Congress a report on the development of the commercial space station or habitat, as applicable, that includes—

(i) a business plan that describes the manner in which the project will—

(I) meet the future requirements of NASA for low-Earth orbit human space-flight services; and

(II) fulfill the cost-share funding prioritization under subparagraph (A); and

(ii) a review of the viability of the operational business case, including—

(I) the level of expected Government participation;

(II) a list of anticipated nongovernmental international customers and associated contributions; and

(III) an assessment of long-term sustainability for the nongovernmental customers, including an independent assessment of the viability of the market for such commercial services or products.

SEC. 2624. MAINTAINING A NATIONAL LABORATORY IN SPACE.

(a) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) the United States segment of the International Space Station (as defined in section 70905 of title 51, United States Code), which is designated as a national laboratory under section 70905(b) of title 51, United States Code—

(A) benefits the scientific community and promotes commerce in space;

(B) fosters stronger relationships among NASA and other Federal agencies, the private sector, and research groups and universities;

(C) advances science, technology, engineering, and mathematics education through use of the unique microgravity environment; and

(D) advances human knowledge and international cooperation;

(2) after the ISS is decommissioned, the United States should maintain a national microgravity laboratory in space;

(3) in maintaining a national microgravity laboratory in space, the United States should make appropriate accommodations for different types of ownership and operation arrangements for the ISS and future space stations;

(4) to the maximum extent practicable, a national microgravity laboratory in space should be maintained in cooperation with international space partners; and

(5) NASA should continue to support fundamental science research on future platforms in low-Earth orbit and cislunar space, orbital and suborbital flights, drop towers, and other microgravity testing environments.

(b) REPORT.—The Administrator, in coordination with the National Space Council and other Federal agencies as the Administrator considers appropriate, shall issue a report detailing the feasibility of establishing a microgravity national laboratory federally funded research and development center to

carry out activities relating to the study and use of in-space conditions.

SEC. 2625. INTERNATIONAL SPACE STATION NATIONAL LABORATORY; PROPERTY RIGHTS IN INVENTIONS.

(a) IN GENERAL.—Subchapter III of chapter 201 of title 51, United States Code, is amended by adding at the end the following:

“§ 20150. Property rights in designated inventions

“(a) EXCLUSIVE PROPERTY RIGHTS.—Notwithstanding section 3710a of title 15, chapter 18 of title 35, section 20135, or any other provision of law, a designated invention shall be the exclusive property of a user, and shall not be subject to a Government-purpose license, if—

“(1)(A) the Administration is reimbursed under the terms of the contract for the full cost of a contribution by the Federal Government of the use of Federal facilities, equipment, materials, proprietary information of the Federal Government, or services of a Federal employee during working hours, including the cost for the Administration to carry out its responsibilities under paragraphs (1) and (4) of section 504(d) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18354(d));

“(B) Federal funds are not transferred to the user under the contract; and

“(C) the designated invention was made (as defined in section 20135(a))—

“(i) solely by the user; or

“(ii)(I) by the user with the services of a Federal employee under the terms of the contract; and

“(II) the Administration is reimbursed for such services under subparagraph (B); or

“(2) the Administrator determines that the relevant field of commercial endeavor is sufficiently immature that granting exclusive property rights to the user is necessary to help bolster demand for products and services produced on crewed or crew-tended space stations.

“(b) NOTIFICATION TO CONGRESS.—On completion of a determination made under paragraph (2), the Administrator shall submit to the appropriate committees of Congress a notification of the determination that includes a written justification.

“(c) PUBLIC AVAILABILITY.—A determination or part of such determination under paragraph (1) shall be made available to the public on request, as required under section 552 of title 5, United States Code (commonly referred to as the ‘Freedom of Information Act’).

“(d) RULE OF CONSTRUCTION.—Nothing in this section may be construed to affect the rights of the Federal Government, including property rights in inventions, under any contract, except in the case of a written contract with the Administration or the ISS management entity for the performance of a designated activity.

“(e) DEFINITIONS.—In this section—

“(1) CONTRACT.—The term ‘contract’ has the meaning giving the term in section 20135(a).

“(2) DESIGNATED ACTIVITY.—The term ‘designated activity’ means any non-NASA scientific use of the ISS national laboratory as described in section 504 of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18354).

“(3) DESIGNATED INVENTION.—The term ‘designated invention’ means any invention, product, or service conceived or first reduced to practice by any person in the performance of a designated activity under a written contract with the Administration or the ISS management entity.

“(4) FULL COST.—The term ‘full cost’ means the cost of transporting materials or pas-

sengers to and from the ISS, including any power needs, the disposal of mass, crew member time, stowage, power on the ISS, data downlink, crew consumables, and life support.

“(5) GOVERNMENT-PURPOSE LICENSE.—The term ‘Government-purpose license’ means the reservation by the Federal Government of an irrevocable, nonexclusive, nontransferable, royalty-free license for the use of an invention throughout the world by or on behalf of the United States or any foreign government pursuant to a treaty or agreement with the United States.

“(6) ISS MANAGEMENT ENTITY.—The term ‘ISS management entity’ means the organization with which the Administrator enters into a cooperative agreement under section 504(a) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18354(a)).

“(7) USER.—The term ‘user’ means a person, including a nonprofit organization or small business firm (as such terms are defined in section 201 of title 35), or class of persons that enters into a written contract with the Administration or the ISS management entity for the performance of designated activities.”

(b) CONFORMING AMENDMENT.—The table of sections for chapter 201 of title 51, United States Code, is amended by inserting after the item relating to section 20149 the following:

“20150. Property rights in designated inventions.”

SEC. 2626. DATA FIRST PRODUCED DURING NON-NASA SCIENTIFIC USE OF THE ISS NATIONAL LABORATORY.

(a) DATA RIGHTS.—Subchapter III of chapter 201 of title 51, United States Code, as amended by section 2625, is further amended by adding at the end the following:

“§ 20151. Data rights

“(a) NON-NASA SCIENTIFIC USE OF THE ISS NATIONAL LABORATORY.—The Federal Government may not use or reproduce, or disclose outside of the Government, any data first produced in the performance of a designated activity under a written contract with the Administration or the ISS management entity, unless—

“(1) otherwise agreed under the terms of the contract with the Administration or the ISS management entity, as applicable;

“(2) the designated activity is carried out with Federal funds;

“(3) disclosure is required by law;

“(4) the Federal Government has rights in the data under another Federal contract, grant, cooperative agreement, or other transaction; or

“(5) the data is—

“(A) otherwise lawfully acquired or independently developed by the Federal Government;

“(B) related to the health and safety of personnel on the ISS; or

“(C) essential to the performance of work by the ISS management entity or NASA personnel.

“(b) DEFINITIONS.—In this section:

“(1) CONTRACT.—The term ‘contract’ has the meaning given the term under section 20135(a).

“(2) DATA.—

“(A) IN GENERAL.—The term ‘data’ means recorded information, regardless of form or the media on which it may be recorded.

“(B) INCLUSIONS.—The term ‘data’ includes technical data and computer software.

“(C) EXCLUSIONS.—The term ‘data’ does not include information incidental to contract administration, such as financial, administrative, cost or pricing, or management information.

“(3) DESIGNATED ACTIVITY.—The term ‘designated activity’ has the meaning given the term in section 20150.”

“(4) ISS MANAGEMENT ENTITY.—The term ‘ISS management entity’ has the meaning given the term in section 20150.”

(b) SPECIAL HANDLING OF TRADE SECRETS OR CONFIDENTIAL INFORMATION.—Section 20131(b)(2) of title 51, United States Code, is amended to read as follows:

“(2) INFORMATION DESCRIBED.—

“(A) ACTIVITIES UNDER AGREEMENT.—Information referred to in paragraph (1) is information that—

“(i) results from activities conducted under an agreement entered into under subsections (e) and (f) of section 20113; and

“(ii) would be a trade secret or commercial or financial information that is privileged or confidential within the meaning of section 552(b)(4) of title 5 if the information had been obtained from a non-Federal party participating in such an agreement.

“(B) CERTAIN DATA.—Information referred to in paragraph (1) includes data (as defined in section 20151) that—

“(i) was first produced by the Administration in the performance of any designated activity (as defined in section 20150); and

“(ii) would be a trade secret or commercial or financial information that is privileged or confidential within the meaning of section 552(b)(4) of title 5 if the data had been obtained from a non-Federal party.”

(c) CONFORMING AMENDMENT.—The table of sections for chapter 201 of title 51, United States Code, as amended by section 2625, is further amended by inserting after the item relating to section 20150 the following:

“20151. Data rights.”

SEC. 2627. PAYMENTS RECEIVED FOR COMMERCIAL SPACE-ENABLED PRODUCTION ON THE ISS.

(a) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) the Administrator should determine a threshold for NASA to recover the costs of supporting the commercial development of products or services aboard the ISS, through the negotiation of agreements, similar to agreements made by other Federal agencies that support private sector innovation; and

(2) the amount of such costs that to be recovered or profits collected through such agreements should be applied by the Administrator through a tiered process, taking into consideration the relative maturity and profitability of the applicable product or service.

(b) IN GENERAL.—Subchapter III of chapter 201 of title 51, United States Code, as amended by section 2626, is further amended by adding at the end the following:

“§ 20152. Payments received for commercial space-enable production

“(a) ANNUAL REVIEW.—

“(1) IN GENERAL.—Not later than one year after the date of the enactment of this section, and annually thereafter, the Administrator shall review the profitability of any partnership with a private entity under a contract in which the Administrator—

“(A) permits the use of the ISS by such private entities to produce a commercial product or service; and

“(B) provides the total unreimbursed cost of a contribution by the Federal Government for the use of Federal facilities, equipment, materials, proprietary information of the Federal Government, or services of a Federal employee during working hours, including the cost for the Administration to carry out its responsibilities under paragraphs (1) and (4) of section 504(d) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18354(d)).

“(2) NEGOTIATION OF REIMBURSEMENTS.—Subject to the review described in paragraph

(1), the Administrator shall seek to enter into an agreement to negotiate reimbursements for payments received, or portions of profits created, by any mature, profitable private entity described in that paragraph, as appropriate, through a tiered process that reflects the profitability of the relevant product or service.

“(3) USE OF FUNDS.—Amounts received by the Administrator in accordance with an agreement under paragraph (2) shall be used by the Administrator in the following order of priority:

“(A) To defray the operating cost of the ISS.

“(B) To develop, implement, or operate future low-Earth orbit platforms or capabilities.

“(C) To develop, implement, or operate future human deep space platforms or capabilities.

“(D) Any other costs the Administrator considers appropriate.

“(4) REPORT.—On completion of the first annual review under paragraph (1), and annually thereafter, the Administrator shall submit to the appropriate committees of Congress a report that includes a description of the results of the annual review, any agreement entered into under this section, and the amounts recouped or obtained under any such agreement.

“(b) LICENSING AND ASSIGNMENT OF INVENTIONS.—Notwithstanding sections 3710a and 3710c of title 15 and any other provision of law, after payment in accordance with subsection (A)(i) of such section 3710c(a)(1)(A)(i) to the inventors who have directly assigned to the Federal Government their interests in an invention under a written contract with the Administration or the ISS management entity for the performance of a designated activity, the balance of any royalty or other payment received by the Administrator or the ISS management entity from licensing and assignment of such invention shall be paid by the Administrator or the ISS management entity, as applicable, to the Space Exploration Fund.

“(c) SPACE EXPLORATION FUND.—

“(1) ESTABLISHMENT.—There is established in the Treasury of the United States a fund, to be known as the ‘Space Exploration Fund’ (referred to in this subsection as the ‘Fund’), to be administered by the Administrator.

“(2) USE OF FUND.—The Fund shall be available to carry out activities described in subsection (a)(3).

“(3) DEPOSITS.—There shall be deposited in the Fund—

“(A) amounts appropriated to the Fund;

“(B) fees and royalties collected by the Administrator or the ISS management entity under subsections (a) and (b); and

“(C) donations or contributions designated to support authorized activities.

“(4) RULE OF CONSTRUCTION.—Amounts available to the Administrator under this subsection shall be—

“(A) in addition to amounts otherwise made available for the purpose described in paragraph (2); and

“(B) available for a period of 5 years, to the extent and in the amounts provided in annual appropriation Acts.

“(d) DEFINITIONS.—

“(1) IN GENERAL.—In this section, any term used in this section that is also used in section 20150 shall have the meaning given the term in that section.

“(2) APPROPRIATE COMMITTEES OF CONGRESS.—The term ‘appropriate committees of Congress’ means—

“(A) the Committee on Commerce, Science, and Transportation and the Committee on Appropriations of the Senate; and

“(B) the Committee on Science, Space, and Technology and the Committee on Appropriations of the House of Representatives.”.

(c) CONFORMING AMENDMENT.—The table of sections for chapter 201 of title 51, United States Code, as amended by section 2626, is further amended by inserting after the item relating to section 20151 the following:

“20152. Payments received for commercial space-enabled production.”.

SEC. 2628. STEPPING STONE APPROACH TO EXPLORATION.

(a) IN GENERAL.—Section 70504 of title 51, United States Code, is amended to read as follows:

“§ 70504. Stepping stone approach to exploration

“(a) IN GENERAL.—The Administrator, in sustainable steps, may conduct missions to intermediate destinations, such as the Moon, in accordance with section 20302(b), and on a timetable determined by the availability of funding, in order to achieve the objective of human exploration of Mars specified in section 202(b)(5) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18312(b)(5)), if the Administrator—

“(1) determines that each such mission demonstrates or advances a technology or operational concept that will enable human missions to Mars; and

“(2) incorporates each such mission into the human exploration roadmap under section 432 of the National Aeronautics and Space Administration Transition Authorization Act of 2017 (Public Law 115–10; 51 U.S.C. 20302 note).

“(b) CISLUNAR SPACE EXPLORATION ACTIVITIES.—In conducting a mission under subsection (a), the Administrator shall—

“(1) use a combination of launches of the Space Launch System and space transportation services from United States commercial providers, as appropriate, for the mission;

“(2) plan for not fewer than 1 Space Launch System launch annually beginning after the first successful crewed launch of Orion on the Space Launch System; and

“(3) establish an outpost in orbit around the Moon that—

“(A) demonstrates technologies, systems, and operational concepts directly applicable to the space vehicle that will be used to transport humans to Mars;

“(B) has the capability for periodic human habitation; and

“(C) can function as a point of departure, return, or staging for Administration or non-governmental or international partner missions to multiple locations on the lunar surface or other destinations.

“(c) COST-EFFECTIVENESS.—To maximize the cost-effectiveness of the long-term space exploration and utilization activities of the United States, the Administrator shall take all necessary steps, including engaging non-governmental and international partners, to ensure that activities in the Administration’s human space exploration program are balanced in order to help meet the requirements of future exploration and utilization activities leading to human habitation on the surface of Mars.

“(d) COMPLETION.—Within budgetary considerations, once an exploration-related project enters its development phase, the Administrator shall seek, to the maximum extent practicable, to complete that project without undue delay.

“(e) INTERNATIONAL PARTICIPATION.—To achieve the goal of successfully conducting a crewed mission to the surface of Mars, the Administrator shall invite the partners in the ISS program and other nations, as appropriate, to participate in an international ini-

tiative under the leadership of the United States.”.

(b) DEFINITION OF CISLUNAR SPACE.—Section 10101 of title 51, United States Code, is amended by adding at the end the following:

“(3) CISLUNAR SPACE.—The term ‘cislunar space’ means the region of space beyond low-Earth orbit out to and including the region around the surface of the Moon.”.

(c) TECHNICAL AND CONFORMING AMENDMENTS.—Section 3 of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18302) is amended by striking paragraphs (2) and (3) and inserting the following:

“(2) APPROPRIATE COMMITTEES OF CONGRESS.—The term ‘appropriate committees of Congress’ means—

“(A) the Committee on Commerce, Science, and Transportation of the Senate; and

“(B) the Committee on Science, Space, and Technology of the House of Representatives.

“(3) CISLUNAR SPACE.—The term ‘cislunar space’ means the region of space beyond low-Earth orbit out to and including the region around the surface of the Moon.”.

SEC. 2628A. HUMAN SPACE FACILITIES IN AND BEYOND LOW-EARTH ORBIT.

(a) HUMAN SPACE FACILITY DEFINED.—In this section, the term “human space facility” means a structure for use in or beyond low-Earth orbit that supports, or has the potential to support, human life.

(b) SENSE OF CONGRESS.—It is the sense of Congress that human space facilities play a significant role in the long-term pursuit by the Administration of the exploration goals under section 202(a) of the National Aeronautics and Space Administration Authorization Act of 2010 (42 U.S.C. 18312(a)).

(c) REPORT ON CREWED AND UNCREWED HUMAN SPACE FACILITIES.—

(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this division, the Administrator shall submit to the appropriate committees of Congress a report on the potential development of 1 or more human space facilities.

(2) CONTENTS.—With respect to the potential development of each human space facility referred to in paragraph (1), the report required under such paragraph shall include a description of the following:

(A) The capacity of the human space facility to advance, enable, or complement human exploration of the solar system, including human exploration of the atmosphere and the surface of celestial bodies.

(B) The role of the human space facility as a staging, logistics, and operations hub in exploration architecture.

(C) The capacity of the human space facility to support the research, development, testing, validation, operation, and launch of space exploration systems and technologies.

(D) Opportunities and strategies for commercial operation or public-private partnerships with respect to the human space facility that protect taxpayer interests and foster competition.

(E) The role of the human space facility in encouraging further crewed and uncrewed exploration investments.

(F) The manner in which the development and maintenance of the International Space Station would reduce the cost of, and time necessary for, the development of the human space facility.

(d) CISLUNAR SPACE EXPLORATION ACTIVITIES.—The Administrator shall establish an outpost in orbit around the Moon that—

(1) demonstrates technologies, systems, and operational concepts directly applicable to the space vehicle that will be used to transport humans to Mars;

(2) has the capability for periodic human habitation; and

(3) can function as a point of departure, return, or staging for Administration or non-governmental or international partner missions to multiple locations on the lunar surface or other destinations.

SEC. 2628B. REPORT ON RESEARCH AND DEVELOPMENT RELATING TO LIFE-SUSTAINING TECHNICAL SYSTEMS AND PLAN FOR ACHIEVING POWER SUPPLY.

Not later than 1 year after the date of the enactment of this division, the Administrator shall submit to the appropriate committees of Congress—

(1) a report on the research and development of the Administration relating to technical systems for the self-sufficient sustainment of life in and beyond low-Earth orbit; and

(2) a plan for achieving a power supply on the Moon that includes—

(A) a consideration of the resources necessary to accomplish such plan in the subsequent—

- (i) 1 to 3 years;
- (ii) 3 to 5 years; and
- (iii) 5 to 10 years;

(B) collaboration and input from industry and the Department of Energy, specifically the Advanced Research Projects Agency—Energy;

(C) the use of a variety of types of energy, including solar and nuclear; and

(D) a detailed description of the resources necessary for the Administration to build a lunar power facility with human-tended maintenance requirements during the subsequent 10-year period.

SA 1858. Mr. CORNYN (for himself and Mr. COTTON) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 349, beginning on line 23, strike “expended.” and all that follows through page 350, line 13 and insert the following: “expended.”.

SA 1859. Mr. CRUZ submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

TITLE IV—INDIVIDUAL TAX PROVISIONS MADE PERMANENT

SEC. 01. FINDINGS.

(a) FINDINGS.—Congress makes the following findings:

(1) Innovation in the United States has been and will continue to be the main driver

of technological progress and economic growth.

(2) Taxation, in the form of both personal income taxes and corporate income taxes, matters for innovation along the intensive and extensive margins and both at the micro and macro levels.

(3) From 1900 to 2000, States with the most innovations also witnessed the fastest growth.

(4) Globally, the evidence demonstrates that countries with an overall lower tax burden will enjoy a higher level of innovation, greater quality of innovation, and more robust inventive activity.

(5) Efficient tax policy can provide effective incentives for many economic activities, including innovation.

(6) Inefficient tax policy can create heavy, deadweight burdens, hurt incentives, and slow down innovation.

(7) High rates of corporate and personal income taxation negatively affect the quantity, quality, and location of innovation at the individual, organizational, and State level.

SEC. 02. PERMANENT MODIFICATION OF INDIVIDUAL RATE BRACKETS.

(a) MARRIED INDIVIDUALS FILING JOINT RETURNS AND SURVIVING SPOUSES.—The table contained in subsection (a) of section 1 of the Internal Revenue Code of 1986 is amended to read as follows:

“If taxable income is:	The tax is:
Not over \$19,050	10% of taxable income.
Over \$19,050 but not over \$77,400	\$1,905, plus 12% of the excess over \$19,050.
Over \$77,400 but not over \$165,000	\$8,907, plus 22% of the excess over \$77,400.
Over \$165,000 but not over \$315,000	\$28,179, plus 24% of the excess over \$165,000.
Over \$315,000 but not over \$400,000	\$64,179, plus 32% of the excess over \$315,000.
Over \$400,000 but not over \$600,000	\$91,379, plus 35% of the excess over \$400,000.
Over \$600,000	\$161,379, plus 37% of the excess over \$600,000.”.

(b) HEADS OF HOUSEHOLDS.—The table contained in subsection (b) of section 1 of the Internal Revenue Code of 1986 is amended to read as follows:

“If taxable income is:	The tax is:
Not over \$13,600	10% of taxable income.
Over \$13,600 but not over \$51,800	\$1,360, plus 12% of the excess over \$13,600.
Over \$51,800 but not over \$82,500	\$5,944, plus 22% of the excess over \$51,800.
Over \$82,500 but not over \$157,500	\$12,698, plus 24% of the excess over \$82,500.
Over \$157,500 but not over \$200,000	\$30,698, plus 32% of the excess over \$157,500.
Over \$200,000 but not over \$500,000	\$44,298, plus 35% of the excess over \$200,000.
Over \$500,000	\$149,298, plus 37% of the excess over \$500,000.”.

(c) UNMARRIED INDIVIDUALS OTHER THAN SURVIVING SPOUSES AND HEADS OF HOUSEHOLDS.—The table contained in subsection (c) of section 1 of the Internal Revenue Code of 1986 is amended to read as follows:

“If taxable income is:	The tax is:
Not over \$9,525	10% of taxable income.
Over \$9,525 but not over \$38,700	\$952.50, plus 12% of the excess over \$9,525.
Over \$38,700 but not over \$82,500	\$4,453.50, plus 22% of the excess over \$38,700.
Over \$82,500 but not over \$157,500	\$14,089.50, plus 24% of the excess over \$82,500.
Over \$157,500 but not over \$200,000	\$32,089.50, plus 32% of the excess over \$157,500.
Over \$200,000 but not over \$500,000	\$45,689.50, plus 35% of the excess over \$200,000.
Over \$500,000	\$150,689.50, plus 37% of the excess over \$500,000.”.

(d) MARRIED INDIVIDUALS FILING SEPARATE RETURNS.—The table contained in subsection

(d) of section 1 of the Internal Revenue Code of 1986 is amended to read as follows:

“If taxable income is:	The tax is:
Not over \$9,525	10% of taxable income.
Over \$9,525 but not over \$38,700	\$952.50, plus 12% of the excess over \$9,525.
Over \$38,700 but not over \$82,500	\$4,453.50, plus 22% of the excess over \$38,700.
Over \$82,500 but not over \$157,500	\$14,089.50, plus 24% of the excess over \$82,500.
Over \$157,500 but not over \$200,000	\$32,089.50, plus 32% of the excess over \$157,500.
Over \$200,000 but not over \$300,000	\$45,689.50, plus 35% of the excess over \$200,000.
Over \$300,000	\$80,689.50, plus 37% of the excess over \$300,000.”.

(e) ESTATES AND TRUSTS.—The table contained in subsection (e) of section 1 of the Internal Revenue Code of 1986 is amended to read as follows:

“If taxable income is:	The tax is:
Not over \$2,550	10% of taxable income.
Over \$2,550 but not over \$9,150	\$255, plus 24% of the excess over \$2,550.
Over \$9,150 but not over \$12,500	\$1,839, plus 35% of the excess over \$9,150.
Over \$12,500	\$3,011.50, plus 37% of the excess over \$12,500.”.

(f) ADJUSTMENT FOR INFLATION.—Subsection (f) of section 1 of the Internal Revenue Code of 1986 is amended—

(1) by striking “1993” in paragraph (1) and inserting “2018”;

(2) by striking “determined—” and all that follows in paragraph (2)(A) and inserting “determined by substituting ‘2017’ for ‘2016’ in paragraph (3)(A)(ii).”;

(3) by striking “a married individual filing a separate return” in paragraph (7)(B) and inserting “any unmarried individual other than a surviving spouse or head of household”;

(4) by striking “MARRIED INDIVIDUALS FILING SEPARATELY” in the heading of subparagraph (B) of paragraph (7) and inserting “CERTAIN UNMARRIED INDIVIDUALS”;

(5) by striking paragraph (8).

(g) CAPITAL GAINS BRACKETS.—Subsection (h) of section 1 of the Internal Revenue Code of 1986 is amended—

(1) by striking “which would (without regard to this paragraph) be taxed at a rate below 25 percent” in paragraph (1)(B)(i) and inserting “below the maximum zero rate amount”;

(2) by striking “which would (without regard to this paragraph) be taxed at a rate below 39.6 percent” in paragraph (1)(C)(ii)(I) and inserting “below the maximum 15-percent rate amount”;

(3) by adding at the end the following new paragraph:

“(12) MAXIMUM AMOUNTS DEFINED.—For purposes of this subsection—

“(A) MAXIMUM ZERO RATE AMOUNT.—The maximum zero rate amount shall be—

“(i) in the case of a joint return or surviving spouse, \$77,200,

“(ii) in the case of an individual who is a head of household (as defined in section 2(b)), \$51,700,

“(iii) in the case of any other individual (other than an estate or trust), an amount equal to ½ of the amount in effect for the taxable year under clause (i), and

“(iv) in the case of an estate or trust, \$2,600.

“(B) MAXIMUM 15-PERCENT RATE AMOUNT.—The maximum 15-percent rate amount shall be—

“(i) in the case of a joint return or surviving spouse, \$479,000 (½ such amount in the case of a married individual filing a separate return),

“(ii) in the case of an individual who is the head of a household (as defined in section 2(b)), \$452,400,

“(iii) in the case of any other individual (other than an estate or trust), \$425,800, and

“(iv) in the case of an estate or trust, \$12,700.

“(C) INFLATION ADJUSTMENT.—In the case of any taxable year beginning after 2018, each of the dollar amounts in subparagraphs (A) and (B) shall be increased by an amount equal to—

“(i) such dollar amount, multiplied by

“(ii) the cost-of-living adjustment determined under subsection (f)(3) for the calendar year in which the taxable year begins, determined by substituting ‘calendar year 2017’ for ‘calendar year 2016’ in subparagraph (A)(ii) thereof.

If any increase under this subparagraph is not a multiple of \$50, such increase shall be rounded to the next lowest multiple of \$50.”.

(h) CONFORMING AMENDMENTS.—

(1) Section 1 of the Internal Revenue Code of 1986 is amended by striking subsections (i) and (j).

(2) Section 3402(q)(1) of such Code is amended by striking “third lowest” and inserting “fourth lowest”.

(i) SECTION 15 NOT TO APPLY.—Section 15 of the Internal Revenue Code of 1986 shall not apply to any change in a rate of tax by reason of this section.

(j) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 03. PERMANENT EXTENSION OF DEDUCTION FOR QUALIFIED BUSINESS INCOME OF PASS-THRU ENTITIES.

(a) IN GENERAL.—Section 199A of the Internal Revenue Code of 1986 is amended by striking subsection (i).

(b) EFFECTIVE DATE.—The amendment made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 04. PERMANENT EXTENSION OF LIMITATION ON LOSSES FOR TAXPAYERS OTHER THAN CORPORATIONS.

(a) IN GENERAL.—Paragraph (1) of section 461(l) of the Internal Revenue Code of 1986 is amended to read as follows:

“(1) LIMITATION.—In the case of taxable year of a taxpayer other than a corporation, any excess business loss of the taxpayer for the taxable year shall not be allowed.”.

(b) CONFORMING AMENDMENT.—Section 461 of the Internal Revenue Code of 1986 is amended by striking subsection (j) (relating to limitation on excess farm losses of certain taxpayers).

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 05. PERMANENT EXTENSION OF INCREASE IN STANDARD DEDUCTION.

(a) IN GENERAL.—Section 63(c)(2) of the Internal Revenue Code of 1986 is amended—

(1) by striking “\$4,400” in subparagraph (B) and inserting “\$18,800”, and

(2) by striking “\$3,000” in subparagraph (C) and inserting “\$12,000”.

(b) INFLATION ADJUSTMENT.—Paragraph (4) of section 63(c) of the Internal Revenue Code of 1986 is amended to read as follows:

“(4) ADJUSTMENTS FOR INFLATION.—

“(A) IN GENERAL.—In the case of any taxable year beginning in a calendar year after 2018, the \$18,000 and \$12,000 amounts in subparagraph (A) shall each be increased by an amount equal to—

“(i) such dollar amount, multiplied by

“(ii) the cost-of-living adjustment determined under section 1(f)(3) for the calendar year in which the taxable year begins, by substituting ‘2017’ for ‘2016’ in subparagraph (A)(ii) thereof.

“(B) CERTAIN AMOUNTS.—In the case of any taxable year beginning in a calendar year after 1988, each dollar amount contained in paragraph (5) or subsection (f) shall be increased by an amount equal to—

“(i) such dollar amount, multiplied by

“(ii) the cost-of-living adjustment determined under section 1(f)(3) for the calendar year in which the taxable year begins, by substituting for ‘calendar year 2016’ in subparagraph (A)(ii) thereof—

“(I) ‘calendar year 1987’ in the case of the dollar amounts contained in paragraph (5)(A) or subsection (f), and

“(II) ‘calendar year 1997’ in the case of the dollar amount contained in paragraph (5)(B).”.

(c) CONFORMING AMENDMENT.—Section 63(c) of the Internal Revenue Code of 1986 is amended by striking paragraph (7).

(d) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 06. PERMANENT INCREASE AND MODIFICATION OF CHILD TAX CREDIT.

(a) INCREASE IN CREDIT AMOUNT.—Section 24(a) of the Internal Revenue Code of 1986 is amended by striking “\$1,000” and inserting “\$2,000”.

(b) LIMITATION.—Paragraph (2) of section 24(b) of the Internal Revenue Code of 1986 is amended to read as follows:

“(2) THRESHOLD AMOUNT.—For purposes of paragraph (1), the term ‘threshold amount’ means—

“(A) \$400,000 in the case of a joint return, and

“(B) \$200,000 in any other case.”.

(c) PARTIAL CREDIT ALLOWED FOR CERTAIN OTHER DEPENDENTS.—Subsection (h) of section 24 of the Internal Revenue Code of 1986 is amended to read as follows:

“(h) PARTIAL CREDIT ALLOWED FOR CERTAIN OTHER DEPENDENTS.—

“(1) IN GENERAL.—The credit determined under subsection (a) shall be increased by \$500 for each dependent of the taxpayer (as defined in section 7706) other than a qualifying child described in subsection (c).

“(2) EXCEPTION FOR CERTAIN NONCITIZENS.—Paragraph (1) shall not apply with respect to any individual who would not be a dependent if subparagraph (A) of section 7706(b)(3) were applied without regard to all that follows ‘resident of the United States’.

“(3) CERTAIN QUALIFYING CHILDREN.—In the case of any qualifying child with respect to whom a credit is not allowed under this section by reason of subsection (e)(1), such child shall be treated as a dependent to whom subparagraph (A) applies.”.

(d) MAXIMUM AMOUNT OF REFUNDABLE CREDIT.—Subsection (d) of section 24 of the Internal Revenue Code of 1986 is amended by inserting after paragraph (2) the following new paragraph:

“(3) LIMITATION.—

“(A) IN GENERAL.—The amount determined under paragraph (1)(A) with respect to any qualifying child shall not exceed \$1,400, and such paragraph shall be applied without regard to subsection (h).

“(B) ADJUSTMENT FOR INFLATION.—In the case of a taxable year beginning after 2018, the \$1,400 amount in subparagraph (A) shall be increased by an amount equal to—

“(i) such dollar amount, multiplied by

“(ii) the cost-of-living adjustment determined under section 1(f)(3) for the calendar year in which the taxable year begins, determined by substituting ‘2017’ for ‘2016’ in subparagraph (A)(ii) thereof.

If any increase under this clause is not a multiple of \$100, such increase shall be rounded to the next lowest multiple of \$100.”.

(e) EARNED INCOME THRESHOLD FOR REFUNDABLE CREDIT.—Section 24(d)(1)(B) of the Internal Revenue Code of 1986 is amended by striking “\$3,000” and inserting “\$2,500”.

(f) SOCIAL SECURITY NUMBER REQUIRED.—Paragraph (1) of section 24(e) of the Internal

Revenue Code of 1986 is amended to read as follows:

“(1) QUALIFYING CHILD SOCIAL SECURITY NUMBER REQUIREMENT.—No credit shall be allowed under this section to a taxpayer with respect to any qualifying child unless the taxpayer includes the name and social security number of such child on the return of tax for the taxable year. For purposes of the preceding sentence, the term ‘social security number’ means a social security number issued to an individual by the Social Security Administration, but only if the social security number is issued—

“(A) to a citizen of the United States or pursuant to subclause (I) (or that portion of subclause (III) that relates to subclause (I)) of section 205(c)(2)(B)(i) of the Social Security Act, and

“(B) before the due date for such return.”.

(g) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2021.

SEC. 07. PERMANENT EXTENSION OF INCREASED LIMITATION FOR CERTAIN CHARITABLE CONTRIBUTIONS.

(a) IN GENERAL.—Section 170(b)(1)(G) of the Internal Revenue Code of 1986 is amended—

(1) by striking “for any taxable year beginning after December 31, 2017, and before January 1, 2026,” in clause (i),

(2) by striking “for any taxable year described in such clause” in clause (ii), and

(3) by striking “For each taxable year described in clause (i), and each taxable year to which any contribution under this subparagraph is carried over under clause (ii), subparagraph (A)” in clause (iii) and inserting “Subparagraph (A)”.

(b) EFFECTIVE DATE.—The amendments made by this section shall apply to contributions in taxable years beginning after December 31, 2025.

SEC. 08. PERMANENT EXTENSION OF INCREASED CONTRIBUTIONS TO ABLE ACCOUNTS.

(a) IN GENERAL.—Section 529A(b)(2)(B)(ii) of the Internal Revenue Code of 1986 is amended by striking “before January 1, 2026”.

(b) ALLOWANCE OF SAVERS CREDIT.—Section 25B(d)(1)(D) of the Internal Revenue Code of 1986 is amended by striking “before January 1, 2026”.

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after the date of the enactment of this Act.

SEC. 09. PERMANENT EXTENSION OF ROLLOVERS TO ABLE PROGRAMS FROM 529 PROGRAMS.

(a) IN GENERAL.—Section 529(c)(3)(C)(i)(III) is amended by striking “before January 1, 2026”.

(b) EFFECTIVE DATE.—The amendments made by this section shall apply to distributions made after the date of the enactment of this Act.

SEC. 10. PERMANENT EXTENSION OF TREATMENT OF CERTAIN INDIVIDUALS PERFORMING SERVICES IN THE SINAI PENINSULA OF EGYPT.

(a) IN GENERAL.—Subsection (c) of section 11026 of Public Law 115-97 is amended—

(1) by striking “beginning before January 1, 2026” in paragraph (1)(B), and

(2) by striking “beginning before January 1, 2026” in paragraph (2)(B).

(b) EFFECTIVE DATE.—The amendments made by this section shall take effect on the date of the enactment of this Act.

SEC. 11. PERMANENT EXTENSION OF TREATMENT OF STUDENT LOANS DISCHARGED ON ACCOUNT OF DEATH OR DISABILITY.

(a) IN GENERAL.—Subparagraph (A) of section 108(f)(5) of the Internal Revenue Code of 1986 is amended by striking “and before January 1, 2026”.

(b) EFFECTIVE DATE.—The amendment made by this section shall apply to discharges of indebtedness after December 31, 2020.

SEC. 12. REPEAL OF DEDUCTION FOR PERSONAL EXEMPTIONS.

(a) IN GENERAL.—Part V of subchapter B of chapter 1 of the Internal Revenue Code of 1986 is hereby repealed.

(b) DEFINITION OF DEPENDENT RETAINED.—Section 152 of the Internal Revenue Code of 1986, prior to repeal by subsection (a), is hereby redesignated as section 7706 of such Code and moved to the end of chapter 79 of such Code.

(c) APPLICATION TO ESTATES AND TRUSTS.—Subparagraph (C) of section 642(b)(2) of the Internal Revenue Code of 1986 is amended—

(1) by striking “the exemption amount under section 151(d)” in clause (i) and inserting “\$4,150”, and

(2) by striking clause (iii) and inserting the following:

“(iii) INFLATION ADJUSTMENT.—In the case of any taxable year beginning in a calendar year after 2018, the \$4,150 amount in clause (i) shall be increased by an amount equal to—

“(I) such dollar amount, multiplied by

“(II) the cost-of-living adjustment determined under section 1(f)(3) for the calendar year in which the taxable begins, determined by substituting ‘2017’ for ‘2016’ in subparagraph (A)(ii) thereof.

If any increase determined under the preceding sentence is not a multiple of \$100, such increase shall be rounded to the next lowest multiple of \$100.”

(d) APPLICATION TO NONRESIDENT ALIENS.—Section 873(b) of the Internal Revenue Code of 1986 is amended by striking paragraph (3).

(e) MODIFICATION OF RETURN REQUIREMENT.—

(1) IN GENERAL.—Section 6012 of the Internal Revenue Code of 1986 is amended—

(A) by striking paragraph (1) of subsection (a) and inserting the following:

“(1) Every individual who has gross income for the taxable year, except that a return shall not be required of—

“(A) an individual who is not married (determined by applying section 7703) and who has gross income for the taxable year which does not exceed the standard deduction applicable to such individual for such taxable year under section 63, or

“(B) an individual entitled to make a joint return if—

“(i) the gross income of such individual, when combined with the gross income of such individual’s spouse, for the taxable year does not exceed the standard deduction which would be applicable to the taxpayer for such taxable year under section 63 if such individual and such individual’s spouse made a joint return,

“(ii) such individual and such individual’s spouse have the same household as their home at the close of the taxable year,

“(iii) such individual’s spouse does not make a separate return, and

“(iv) neither such individual nor such individual’s spouse is an individual described in section 63(c)(2) who has income (other than earned income) in excess of the amount in effect under section 63(c)(2)(A).”, and

(B) by striking subsection (f).

(2) BANKRUPTCY ESTATES.—Paragraph (8) of section 6012(a) of such Code is amended by striking “the sum of the exemption amount plus the basic standard deduction under section 63(c)(2)(D)” and inserting “the standard deduction in effect under section 63(c)(1)(B)”.

(f) CONFORMING AMENDMENTS.—

(1) Section 2(a)(1)(B) of the Internal Revenue Code of 1986 is amended by striking “a dependent” and all that follows through

“section 151” and inserting “a dependent who (within the meaning of section 7706, determined without regard to subsections (b)(1), (b)(2), and (d)(1)(B) thereof) is a son, stepson, daughter, or stepdaughter of the taxpayer”.

(2) Section 36B(b)(2)(A) of such Code is amended by striking “section 152” and inserting “section 7706”.

(3) Section 36B(b)(3)(B) of such Code is amended by striking “unless a deduction is allowed under section 151 for the taxable year with respect to a dependent” in the flush matter at the end and inserting “unless the taxpayer has a dependent for the taxable year”.

(4) Section 36B(c)(1)(D) of such Code is amended by striking “with respect to whom a deduction under section 151 is allowable to another taxpayer” and inserting “who is a dependent of another taxpayer”.

(5) Section 36B(d)(1) of such Code is amended by striking “equal to the number of individuals for whom the taxpayer is allowed a deduction under section 151 (relating to allowance of deduction for personal exemptions) for the taxable year” and inserting “the sum of 1 (2 in the case of a joint return) plus the number of the taxpayer’s dependents for the taxable year”.

(6) Section 36B(e)(1) of such Code is amended by striking “1 or more individuals for whom a taxpayer is allowed a deduction under section 151 (relating to allowance of deduction for personal exemptions) for the taxable year (including the taxpayer or his spouse)” and inserting “1 or more of the taxpayer, the taxpayer’s spouse, or any dependent of the taxpayer”.

(7) Section 42(i)(3)(D)(ii)(I) of such Code is amended—

(A) by striking “section 152” and inserting “section 7706”, and

(B) by striking the period at the end and inserting a comma.

(8) Section 63(b) of such Code is amended by striking “minus—” and all that follows and inserting “minus the standard deduction.”.

(9) Section 63(d) of such Code is amended by striking “other than—” and all that follows and inserting “other than the deductions allowable in arriving at adjusted gross income.”.

(10) Section 72(t)(2)(D)(i)(III) of such Code is amended by striking “section 152” and inserting “section 7706”.

(11) Section 72(t)(7)(A)(iii) of such Code is amended by striking “section 152(f)(1)” and inserting “section 7706(f)(1)”.

(12) Section 105(b) of such Code is amended—

(A) by striking “as defined in section 152” and inserting “as defined in section 7706”,

(B) by striking “section 152(f)(1)” and inserting “section 7706(f)(1)”, and

(C) by striking “section 152(e)” and inserting “section 7706(e)”.

(13) Section 105(c)(1) of such Code is amended by striking “section 152” and inserting “section 7706”.

(14) Section 125(e)(1)(D) of such Code is amended by striking “section 152” and inserting “section 7706”.

(15) Section 129(c) of such Code is amended—

(A) by striking “with respect to whom, for such taxable year, a deduction is allowable under section 151(c) (relating to personal exemptions for dependents) to” in paragraph (1) and inserting “who is a dependent of”, and

(B) by striking “section 152(f)(1)” in paragraph (2) and inserting “section 7706(f)(1)”.

(16) Section 132(h)(2)(B) of such Code is amended—

(A) by striking “section 152(f)(1)” and inserting “section 7706(f)(1)”, and

(B) by striking “section 152(e)” and inserting “section 7706(e)”.

(17) Section 139D(c)(5) of such Code is amended by striking “section 152” and inserting “section 7706”.

(18) Section 162(l)(1)(D) of such Code is amended by striking “section 152(f)(1)” and inserting “section 7706(f)(1)”.

(19) Section 170(g)(1) of such Code is amended by striking “section 152” and inserting “section 7706”.

(20) Section 170(g)(3) of such Code is amended by striking “section 152(d)(2)” and inserting “section 7706(d)(2)”.

(21) Section 172(d) of such Code is amended by striking paragraph (3).

(22) Section 220(b)(6) of such Code is amended by striking “with respect to whom a deduction under section 151 is allowable to” and inserting “who is a dependent of”.

(23) Section 220(d)(2)(A) of such Code is amended by striking “section 152” and inserting “section 7706”.

(24) Section 223(b)(6) of such Code is amended by striking “with respect to whom a deduction under section 151 is allowable to” and inserting “who is a dependent of”.

(25) Section 223(d)(2)(A) of such Code is amended by striking “section 152” and inserting “section 7706”.

(26) Section 401(h) of such Code is amended by striking “section 152(f)(1)” in the last sentence and inserting “section 7706(f)(1)”.

(27) Section 402(1)(4)(D) of such Code is amended by striking “section 152” and inserting “section 7706”.

(28) Section 409A(a)(2)(B)(ii)(I) of such Code is amended by striking “section 152(a)” and inserting “section 7706(a)”.

(29) Section 501(c)(9) of such Code is amended by striking “section 152(f)(1)” and inserting “section 7706(f)(1)”.

(30) Section 529(e)(2)(B) of such Code is amended by striking “section 152(d)(2)” and inserting “section 7706(d)(2)”.

(31) Section 703(a)(2) of such Code is amended by striking subparagraph (A) and by redesignating subparagraphs (B) through (F) as subparagraphs (A) through (E), respectively.

(32) Section 874 of such Code is amended by striking subsection (b) and by redesignating subsection (c) as subsection (b).

(33) Section 891 of such Code is amended by striking “under section 151 and”.

(34) Section 904(b) of such Code is amended by striking paragraph (1).

(35) Section 931(b)(1) of such Code is amended by striking “(other than the deduction under section 151, relating to personal exemptions)”.

(36) Section 933 of such Code is amended—

(A) by striking “(other than the deduction under section 151, relating to personal exemptions)” in paragraph (1), and

(B) by striking “(other than the deduction for personal exemptions under section 151)” in paragraph (2).

(37) Section 1212(b)(2)(B)(ii) of such Code is amended to read as follows:

“(ii) in the case of an estate or trust, the deduction allowed for such year under section 642(b).”.

(38) Section 1361(c)(1)(C) of such Code is amended by striking “section 152(f)(1)(C)” and inserting “section 7706(f)(1)(C)”.

(39) Section 1402(a) of such Code is amended by striking paragraph (7).

(40) Section 2032A(c)(7)(D) of such Code is amended by striking “section 152(f)(2)” and inserting “section 7706(f)(2)”.

(41) Section 3402(m)(1) of such Code is amended by striking “other than the deductions referred to in section 151 and”.

(42) Section 3402(r)(2) of such Code is amended by striking “the sum of—” and all that follows and inserting “the standard deduction in effect under section 63(c)(1)(B).”.

(43) Section 5000A(b)(3)(A) of such Code is amended by striking “section 152” and inserting “section 7706”.

(44) Section 5000A(c)(4)(A) of such Code is amended by striking “the number of individuals for whom the taxpayer is allowed a deduction under section 151 (relating to allowance of deduction for personal exemptions) for the taxable year” and inserting “the sum of 1 (2 in the case of a joint return) plus the number of the taxpayer’s dependents for the taxable year”.

(45) Section 6013(b)(3)(A) of such Code is amended—

(A) by striking “had less than the exemption amount of gross income” in clause (ii) and inserting “had no gross income”,

(B) by striking “had gross income of the exemption amount or more” in clause (iii) and inserting “had any gross income”, and

(C) by striking the flush language following clause (iii).

(46) Section 6103(1)(21)(A)(iii) of such Code is amended to read as follows:

“(iii) the number of the taxpayer’s dependents.”

(47) Section 6213(g)(2) of such Code is amended by striking subparagraph (H).

(48) Section 6334(d)(2) of such Code is amended to read as follows:

“(2) EXEMPT AMOUNT.—

“(A) IN GENERAL.—For purposes of paragraph (1), the term ‘exempt amount’ means an amount equal to—

“(i) the sum of the amount determined under subparagraph (B) and the standard deduction, divided by

“(ii) 52.

“(B) AMOUNT DETERMINED.—For purposes of subparagraph (A), the amount determined under this subparagraph is \$4,150 multiplied by the number of the taxpayer’s dependents for the taxable year in which the levy occurs.

“(C) INFLATION ADJUSTMENT.—In the case of any taxable year beginning after 2018, the \$4,150 amount in subparagraph (B) shall be increased by an amount equal to—

“(i) such dollar amount, multiplied by

“(ii) the cost-of-living adjustment determined under section 1(f)(3) for the calendar year in which the taxable year begins, by substituting ‘calendar year 2017’ for ‘calendar year 2016’ in subparagraph (A) thereof. If any increase determined under the preceding sentence is not a multiple of \$100, such increase shall be rounded to the next lowest multiple of \$100.

“(D) VERIFIED STATEMENT.—Unless the taxpayer submits to the Secretary a written and properly verified statement specifying the facts necessary to determine the proper amount under subparagraph (A), subparagraph (A) shall be applied as if the taxpayer were a married individual filing a separate return with no dependents.”

(49) Section 7702B(f)(2)(C)(iii) of such Code is amended by striking “section 152(d)(2)” and inserting “section 7706(d)(2)”.

(50) Section 7703(a) of such Code is amended by striking “part V of subchapter B of chapter 1 and”.

(51) Section 7703(b)(1) of such Code is amended by striking “section 152(f)(1)” and all that follows and inserting “section 7706(f)(1)”.

(52) Section 7706(a) of such Code, as redesignated by this section, is amended by striking “this subtitle” and inserting “subtitle A”.

(53)(A) Section 7706(d)(1)(B) of such Code, as redesignated by this section, is amended by striking “the exemption amount (as defined in section 151(d))” and inserting “\$4,150”.

(B) Section 7706(d) of such Code, as redesignated by this section, is amended by adding at the end the following new paragraph:

“(6) INFLATION ADJUSTMENT.—In the case of any calendar year beginning after 2018, the \$4,150 amount in paragraph (1)(B) shall be increased by an amount equal to—

“(A) such dollar amount, multiplied by

“(B) the cost-of-living adjustment determined under section 1(f)(3) for such calendar year, determined by substituting ‘calendar year 2017’ for ‘calendar year 2016’ in subparagraph (A)(ii) thereof.

If any increase determined under the preceding sentence is not a multiple of \$100, such increase shall be rounded to the next lowest multiple of \$100.”

(54) The table of sections for chapter 79 of such Code is amended by adding at the end the following new item:

“Sec. 7706. Dependent defined.”

(g) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 13. PERMANENT EXTENSION OF LIMITATION ON DEDUCTION FOR STATE AND LOCAL, ETC., TAXES.

(a) IN GENERAL.—Paragraph (6) of section 164(b) of the Internal Revenue Code of 1986 is amended—

(1) by striking “, and before January 1, 2026”, and

(2) by striking “2018 THROUGH 2025” in the heading and inserting “AFTER 2017”.

(b) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 14. PERMANENT EXTENSION OF LIMITATION ON DEDUCTION FOR QUALIFIED RESIDENCE INTEREST.

(a) REPEAL OF HOME EQUITY INDEBTEDNESS.—

(1) IN GENERAL.—Section 163(h)(3)(A) of the Internal Revenue Code of 1986 is amended by striking “during the taxable year on” and all that follows through “For purposes of” and inserting “during the taxable year on acquisition indebtedness with respect to any qualified principal residence of the taxpayer. For purposes of”.

(2) CONFORMING AMENDMENT.—Section 163(h)(3) of such Code is amended by striking subparagraph (C).

(b) LIMITATION ON ACQUISITION INDEBTEDNESS.—

(1) IN GENERAL.—Section 163(h)(3)(B)(ii) of the Internal Revenue Code of 1986 is amended by striking “\$1,000,000 (\$500,000) and inserting “\$750,000 (\$375,000”.

(2) TREATMENT OF INDEBTEDNESS INCURRED ON OR BEFORE DECEMBER 31, 2017; REFINANCINGS.—Section 163(h)(3) of the Internal Revenue Code of 1986, as amended by subsection (a)(2), is amended by inserting after subparagraph (B) the following new subparagraph:

“(C) TREATMENT OF INDEBTEDNESS INCURRED ON OR BEFORE DECEMBER 15, 2017; REFINANCINGS.—

“(i) IN GENERAL.—In the case of any indebtedness incurred on or before December 15, 2017, subparagraph (B)(ii) shall apply as in effect immediately before the enactment of the Public Law 115–97, and, in applying such subparagraph to any indebtedness incurred after such date, the limitation under such subparagraph shall be reduced (but not below zero) by the amount of any indebtedness incurred on or before December 15, 2017, which is treated as acquisition indebtedness for purposes of this subsection for the taxable year.

“(ii) BINDING CONTRACT EXCEPTION.—In the case of a taxpayer who enters into a written binding contract before December 15, 2017, to close on the purchase of a principal residence before January 1, 2018, and who purchases such residence before April 1, 2018, subsection (III) shall be applied by substituting ‘April 1, 2018’ for ‘December 15, 2017’.

“(iii) TREATMENT OF REFINANCINGS OF INDEBTEDNESS.—

“(I) IN GENERAL.—In the case of any indebtedness which is incurred to refinance indebtedness, such refinanced indebtedness shall be treated for purposes of clause (i) as incurred on the date that the original indebtedness was incurred to the extent the amount of the indebtedness resulting from such refinancing does not exceed the amount of the refinanced indebtedness.

“(II) LIMITATION ON PERIOD OF REFINANCING.—Subclause (I) shall not apply to any indebtedness after the expiration of the term of the original indebtedness or, if the principal of such original indebtedness is not amortized over its term, the expiration of the term of the 1st refinancing of such indebtedness (or if earlier, the date which is 30 years after the date of such 1st refinancing).”

(c) COORDINATION WITH EXCLUSION OF INCOME FROM DISCHARGE OF INDEBTEDNESS.—Section 108(h)(2) of the Internal Revenue Code of 1986 is amended by striking “, applied by substituting” and all that follows through “section 163(h)(3)(F)(i)(II)”.

(d) CONFORMING AMENDMENTS.—Section 163(h)(3) of the Internal Revenue Code of 1986 is amended—

(1) in the heading of subparagraph (D)(ii), by striking “\$1,000,000”, and

(2) by striking subparagraph (F).

(e) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 15. PERMANENT EXTENSION OF MODIFICATIONS TO DEDUCTION FOR PERSONAL CASUALTY LOSSES.

(a) IN GENERAL.—Paragraph (5) of section 165(h) of the Internal Revenue Code of 1986 is amended—

(1) by striking “, and before January 1, 2026” in subparagraph (A), and

(2) by striking “2018 THROUGH 2025” in the heading and inserting “AFTER 2017”.

(b) EFFECTIVE DATE.—The amendments made by this section shall apply to losses incurred in taxable years beginning after December 31, 2020.

SEC. 16. REPEAL OF MISCELLANEOUS ITEMIZED DEDUCTIONS.

(a) IN GENERAL.—Section 67 of the Internal Revenue Code of 1986 is amended—

(1) by striking subsection (a) and inserting the following:

“(a) GENERAL RULE.—No miscellaneous itemized deduction shall be allowed for any taxable year beginning after December 31, 2017.”

(2) by striking subsection (g), and

(3) by striking “2-PERCENT FLOOR ON” in the heading and inserting “TREATMENT OF”.

(b) CONFORMING AMENDMENT.—The table of sections for part I of subchapter B of chapter 1 of the Internal Revenue Code of 1986 is amended by striking “2-percent floor on” in the item relating to section 67 and inserting “Treatment of”.

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 17. REPEAL OF OVERALL LIMITATION ON ITEMIZED DEDUCTIONS.

(a) IN GENERAL.—Part 1 of subchapter B of chapter 1 of the Internal Revenue Code of 1986 is amended by striking section 68 (and the item relating to such section in the table of sections for such part).

(b) CONFORMING AMENDMENTS.—

(1) Section 1(f)(7) of the Internal Revenue Code of 1986 is amended by striking “section 68(b)(2)”.

(2) Section 56(b)(1) of such Code is amended by striking subparagraph (F).

(3) Section 164(b)(5)(H)(ii)(III) of such Code is amended by inserting “(as in effect before

the date of the enactment of the Tax Cuts and Jobs Act” after “68(b)”.

(4) Section 642(b)(2)(C)(i)(I) of such Code is amended by striking “as an individual described in section 68(b)(1)(C)” and inserting “as an individual who is not married and who is not a surviving spouse or head of household”.

(5) Section 773(a)(3)(B) of such Code is amended by striking clause (i) and redesignating clauses (ii) through (iv) as clauses (i) through (iii), respectively.

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 18. REPEAL OF EXCLUSION FOR QUALIFIED BICYCLE COMMUTING REIMBURSEMENT.

(a) IN GENERAL.—Section 132(f)(1) of the Internal Revenue Code of 1986 is amended by striking subparagraph (D).

(b) CONFORMING AMENDMENTS.—

(1) Section 132(f)(2) of the Internal Revenue Code of 1986 is amended by inserting “and” at the end of subparagraph (A), by striking “, and” at the end of subparagraph (B) and inserting a period, and by striking subparagraph (C).

(2) Section 132(f)(4) of such Code is amended by striking “(other than a qualified bicycle commuting reimbursement)”.

(3) Section 132(f)(5) of such Code is amended by striking subparagraph (F).

(4) Section 132(f) of such Code is amended by striking paragraph (8).

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 19. PERMANENT EXTENSION OF MODIFICATION OF EXCLUSION FOR QUALIFIED MOVING EXPENSE REIMBURSEMENT.

(a) IN GENERAL.—Section 132(g) of the Internal Revenue Code of 1986 is amended—

(1) in paragraph (1), by striking “individual” and inserting “qualified military member”, and

(2) by striking paragraph (2) and inserting the following:

“(2) QUALIFIED MILITARY MEMBER.—For purposes of paragraph (1), the term ‘qualified military member’ means a member of the Armed Forces of the United States on active duty who moves pursuant to a military order and incident to a permanent change of station.”.

(b) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 20. REPEAL OF DEDUCTION FOR MOVING EXPENSES.

(a) IN GENERAL.—Subsection (a) of section 217 of the Internal Revenue Code of 1986 is amended to read as follows:

“(a) DEDUCTION ALLOWED.—There shall be allowed as a deduction moving expenses paid or incurred during the taxable year in connection with the commencement of work by a member of the Armed Forces of the United States on active duty who moves pursuant to a military order and incident to a permanent change of station.”.

(b) CONFORMING AMENDMENTS.—

(1) Section 217 of the Internal Revenue Code of 1986 is amended—

(A) by striking subsections (c), (d), (f), and (i),

(B) by redesignating subsections (g), (h), and (j) as subsections (c), (d), and (e), respectively, and

(C) in subsection (c), as so redesignated—

(i) by striking paragraph (1) and redesignating paragraphs (2) and (3) as paragraphs (1) and (2), respectively, and

(ii) in paragraph (2) (as so redesignated), by striking “moving expenses of his spouse and dependents” and all that follows and inserting “moving expenses of his spouse and de-

pendents as if his spouse commenced work as an employee at a new principal place of work at such location.”.

(2) Section 23 of such Code is amended by striking “217(h)(3)” each place it appears in subsections (d)(3) and (e) and inserting “217(d)(3)”.

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 21. PERMANENT EXTENSION OF LIMITATION ON WAGERING LOSSES.

(a) IN GENERAL.—The second sentence of section 165(d) of the Internal Revenue Code of 1986 is amended by striking “in the case of taxable years beginning after December 31, 2017, and before January 1, 2026.”.

(b) EFFECTIVE DATE.—The amendments made by this section shall not apply to taxable years beginning after December 31, 2020.

SEC. 22. INCREASE IN ESTATE AND GIFT TAX EXEMPTION MADE PERMANENT.

(a) IN GENERAL.—Section 2010(c)(3)(A) of the Internal Revenue Code of 1986 is amended by striking “\$5,000,000” and inserting “\$10,000,000”.

(b) CONFORMING AMENDMENTS.—

(1) Section 2010(c)(3) of the Internal Revenue Code of 1986 is amended by striking subparagraph (C).

(2) Subsection (g) of section 2001 of such Code is amended to read as follows:

“(g) MODIFICATIONS TO GIFT TAX PAYABLE TO REFLECT DIFFERENT TAX RATES.—For purposes of applying subsection (b)(2) with respect to 1 or more gifts, the rates of tax under subsection (c) in effect at the decedent’s death shall, in lieu of the rates of tax in effect at the time of such gifts, be used both to compute—

“(1) the tax imposed by chapter 12 with respect to such gifts, and

“(2) the credit allowed against such tax under section 2505, including in computing—

“(A) the applicable credit amount under section 2505(a)(1), and

“(B) the sum of the amounts allowed as a credit for all preceding periods under section 2505(a)(2).”.

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to estates of decedents dying and gifts made after December 31, 2020.

SEC. 23. INCREASE IN ALTERNATIVE MINIMUM TAX EXEMPTION MADE PERMANENT.

(a) IN GENERAL.—Section 55(d) of the Internal Revenue Code of 1986 is amended—

(1) in paragraph (1)—

(A) by striking “\$78,750” in subparagraph (A) and inserting “\$109,400”, and

(B) by striking “\$50,600” in subparagraph (B) and inserting “\$70,300”, and

(2) in paragraph (2)—

(A) by striking “\$150,000” in subparagraph (A) and inserting “\$1,000,000”, and

(B) by striking subparagraphs (B) and (C) and inserting the following:

“(B) 50 percent of the dollar amount applicable under subparagraph (A) in the case of a taxpayer described in subparagraph (B) or (C) of paragraph (1), and

“(C) 50 percent of \$150,000 in the case of a taxpayer described in paragraph (1)(D).”.

(b) INFLATION ADJUSTMENT.—

(1) IN GENERAL.—Section 55(d)(3)(A)(ii) of the Internal Revenue Code of 1986 is amended to read as follows:

“(ii) the cost-of-living adjustment determined under section 1(f)(3) for the calendar year in which the taxable year begins, by substituting for ‘calendar year 2016’ in subparagraph (A)(ii) thereof—

“(I) ‘calendar year 2011’ in the case of the dollar amounts described in clauses (i), (iv), and (v) of subparagraph (B), and

“(II) ‘calendar year 2017’ in the case of the dollar amounts described in clauses (ii) and (iii) of subparagraph (B).”.

(2) CONFORMING AMENDMENTS.—Section 55(d)(3)(B) of such Code is amended—

(A) by striking “subparagraphs (A), (B), and (D) of paragraph (1), and” in clause (ii) and inserting “subparagraphs (A) and (B) of paragraph (1).”.

(B) by striking “subparagraphs (A) and (B) of paragraph (2).” in clause (iii) and inserting “paragraph (2)(A).”.

(C) by adding at the end the following:

“(iv) the dollar amount contained in paragraph (1)(D), and

“(v) the dollar amount contained in paragraph (2)(C).”.

(c) TREATMENT OF UNEARNED INCOME OF MINOR CHILDREN.—Section 59 of the Internal Revenue Code of 1986 is amended by striking subsection (j).

(d) EFFECTIVE DATE.—The amendments made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 24. TECHNICAL AMENDMENT.

Section 11000 of Public Law 115-97 is amended by redesignating subsection (a) as subsection (b) and by inserting before subsection (b) (as so redesignated) the following new subsection:

“(a) SHORT TITLE.—This title may be cited as the ‘Tax Cuts and Jobs Act’.”.

SA 1860. Mr. HOEVEN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of part IV of subtitle B of title VI of division B, add the following:

SEC. 2652A. SENSE OF CONGRESS ON COLLABORATION ON UNMANNED TRAFFIC MANAGEMENT APPLICATIONS.

It is the sense of Congress that NASA, through its Aeronautics Directorate, should collaborate with the Science and Technology Directorate of the Department of Homeland Security on research and development of technologies to provide unmanned traffic management applications for enhanced air domain awareness.

SA 1861. Mr. HOEVEN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In subsection (a)(1)(I) of section 2005 (relating to key technology focus areas) of division B, insert “, carbon capture, utilization, and storage,” after “batteries”.

SA 1862. Mr. CRUZ submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish

a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle B of title II of division C, add the following:

SEC. 3236. ASSISTANCE TO THE GOVERNMENT OF ISRAEL.

(a) FINDING.—Congress finds that the hostilities between Israel and Iran-backed terrorist groups, including Hamas, which began in May 2021, constitute an exceptional circumstance and a major armed conflict involving Israel, as contemplated by the Memorandum of Understanding signed by the United States and Israel on September 15, 2016.

(b) DIRECT APPROPRIATIONS.—In addition to amounts otherwise available for such purposes, there is appropriated to the Secretary of Defense, out of amounts in the Treasury not otherwise appropriated, \$5,000,000,000 for fiscal year 2021, to remain available until expended, to replenish the stockpiles of the Government of Israel of missile, rocket, and projectile defense capabilities, including with respect to the Iron Dome short-range rocket defense system, to levels of such stockpiles in effect on May 1, 2021, including through the transfer of defense articles, defense services, technical data, and funding to the Government of Israel.

(c) SUPPLEMENT, NOT SUPPLANT.—The amounts authorized and appropriated under subsection (b) shall supplement, and not supplant, any other amounts previously appropriated for the procurement of missile, rocket, or projectile defense capabilities, including for the Iron Dome short-range rocket defense system.

(d) TRANSFER REQUIRED.—The Secretary of Defense shall transfer to the Government of Israel such articles as may be necessary to replenish stockpiles in accordance with subsection (b).

(e) EMERGENCY DESIGNATION.—

(1) IN GENERAL.—The amounts provided under this section are designated as an emergency requirement pursuant to section 4(g) of the Statutory Pay-As-You-Go Act of 2010 (2 U.S.C. 933(g)).

(2) DESIGNATION IN THE SENATE.—In the Senate, this section is designated as an emergency requirement pursuant to section 4112(a) of H. Con. Res. 71 (115th Congress), the concurrent resolution on the budget for fiscal year 2018.

SA 1863. Mr. CRUZ submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division F, insert the following:

TITLE IV—EDUCATION FREEDOM SCHOLARSHIPS AND OPPORTUNITY ACT

SEC. 6401. SHORT TITLE.

This title may be cited as the “Education Freedom Scholarships and Opportunity Act”.

SEC. 6402. PURPOSE.

The purpose of this title is to encourage individual and corporate taxpayers to contribute to scholarships for individual students through eligible scholarship-granting organizations and eligible workforce training organizations, as identified by States.

Subtitle A—Amendments to the Internal Revenue Code of 1986

SEC. 6411. REFERENCES TO THE INTERNAL REVENUE CODE OF 1986.

Except as otherwise expressly provided, whenever in this subtitle an amendment or repeal is expressed in terms of an amendment to, or repeal of, a section or other provision, the reference shall be considered to be made to a section or other provision of the Internal Revenue Code of 1986.

SEC. 6412. TAX CREDITS FOR CONTRIBUTIONS TO ELIGIBLE SCHOLARSHIP-GRANTING ORGANIZATIONS AND ELIGIBLE WORKFORCE TRAINING ORGANIZATIONS.

(a) CREDIT FOR INDIVIDUALS.—

(1) IN GENERAL.—Subpart A of part IV of subchapter A of chapter 1 is amended by adding after section 25D the following new section:

“SEC. 25E. CONTRIBUTIONS TO ELIGIBLE SCHOLARSHIP-GRANTING ORGANIZATIONS AND ELIGIBLE WORKFORCE TRAINING ORGANIZATIONS.

“(a) ALLOWANCE OF CREDIT.—In the case of an individual, there shall be allowed as a credit against the tax imposed by this chapter for the taxable year an amount equal to the sum of any qualified contributions made by the taxpayer during the taxable year.

“(b) AMOUNT OF CREDIT.—The credit allowed under subsection (a) in any taxable year shall not exceed 10 percent of the taxpayer’s adjusted gross income for the taxable year.

“(c) DEFINITIONS.—For purposes of this section—

“(1) QUALIFIED CONTRIBUTION.—The term ‘qualified contribution’ means a contribution of cash to any eligible scholarship-granting organization or eligible workforce training organization.

“(2) QUALIFIED EXPENSE.—The term ‘qualified expense’ means any educational expense that is—

“(A) for an individual student’s elementary or secondary education, as recognized by the State,

“(B) for the secondary education component of an individual elementary or secondary student’s career and technical education, as defined by section 3(5) of the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2302(5)), or

“(C) for the purpose of providing eligible individual participants with scholarships for secondary or postsecondary vocational education and training, workforce development, or apprenticeship training, including preparation and examination costs relating to portable certificates or credentials, or industry recognized certification or credentialing programs.

“(3) ELIGIBLE SCHOLARSHIP-GRANTING ORGANIZATION.—The term ‘eligible scholarship-granting organization’ means—

“(A) an organization that—

“(i) is described in section 501(c)(3) and exempt from taxation under section 501(a),

“(ii) provides qualifying scholarships for qualified expenses to only individual elementary and secondary students who—

“(I) reside in the State in which the eligible scholarship-granting organization is recognized, or

“(II) in the case of the Bureau of Indian Education, are members of a federally recognized tribe,

“(iii) a State reports to the Secretary of Education as an eligible scholarship-granting organization pursuant to section 6421(c)(5)(B) of the Education Freedom Scholarships and Opportunity Act,

“(iv) allocates at least 90 percent of qualified contributions to qualifying scholarships for qualified expenses, and

“(v) provides scholarships to—

“(I) more than 1 eligible student,

“(II) more than 1 eligible family, and

“(III) different eligible students attending more than one education provider, or

“(B) an organization that—

“(i) is described in section 501(c)(3) and exempt from taxation under section 501(a), and

“(ii) pursuant to State law, was able, as of the date of the enactment of the Education Freedom Scholarships and Opportunity Act, to receive contributions that are eligible for a State tax credit if such contributions are used by the organization to provide scholarships to individual elementary and secondary students, including scholarships for attending private schools.

“(4) ELIGIBLE WORKFORCE TRAINING ORGANIZATION.—

“(A) IN GENERAL.—The term ‘eligible workforce training organization’ means any organization—

“(i) which is—

“(I) described in section 501(c)(3) and exempt from taxation under section 501(a), and

“(II) not a private foundation (as defined in section 509),

“(ii) whose purpose is to provide vocational education and training, workforce development, or apprenticeship training to eligible potential secondary or postsecondary students, including organizations whose purpose is to provide scholarships for portable certificates or credentials, or industry recognized certifications or credentialing programs, including preparation and examination costs,

“(iii) which is in compliance with applicable State laws,

“(iv) which a State has reported to the Secretary of Education as an eligible workforce training organization pursuant to section 6421(c)(5)(B) of the Education Freedom Scholarships and Opportunity Act,

“(v) which satisfies the requirements described in clauses (iv) and (v) of paragraph (3)(A).

“(B) POTENTIAL ELIGIBLE WORKFORCE TRAINING ORGANIZATIONS.—Eligible workforce training organizations may include, but are not limited to, organizations such as the following (provided that such organizations satisfy the requirements under subparagraph (A)):

“(i) Community colleges.

“(ii) Workforce training programs (as defined by the applicable State workforce agency).

“(iii) Organizations which provide—

“(I) career and technical education, or

“(II) training or apprenticeships, including, but not limited to, training or apprenticeships operated by a collective bargaining organization or that provide industry recognized certifications or credentials.

“(iv) Community organizations that provide training that results in a certification.

“(5) QUALIFYING SCHOLARSHIP.—The term ‘qualifying scholarship’ means—

“(A) a scholarship granted by an eligible scholarship-granting organization to an individual elementary or secondary student, or

“(B) a scholarship granted by an eligible workforce training organization as a scholarship to a secondary or postsecondary student for the purpose of vocational education and training, workforce development, obtaining

portable certificates or credentials, or industry recognized certification or credentialing programs, including preparation and examination costs,

under this section.

“(6) STATE.—The term ‘State’ means each of the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, American Samoa, Guam, the Commonwealth of the Northern Mariana Islands, the United States Virgin Islands, and the Department of the Interior (acting through the Bureau of Indian Education).

“(d) RULES OF CONSTRUCTION.—

“(1) IN GENERAL.—A scholarship awarded to a student from the proceeds of a qualified contribution under this section or section 45U shall not be considered assistance to the school, eligible workforce training organization, or other educational provider that enrolls, or provides educational services to, the student or the student's parents.

“(2) NOT TREATED AS INCOME.—The amount of any such scholarship shall not be treated as income of the student or their parents for purposes of Federal tax laws or for determining eligibility for any other Federal program.

“(3) PROHIBITION OF CONTROL OVER NON-PUBLIC EDUCATION PROVIDERS.—

“(A) Nothing in this Act shall be construed to permit, allow, encourage, or authorize any Federal control over any aspect of any private, religious, or home education provider, whether or not a home education provider is treated as a private school or home school under State law. This Act shall not be construed to exclude private, religious, or home education providers from participation in programs or services under this Act.

“(B) Nothing in this Act shall be construed to permit, allow, encourage, or authorize an entity submitting a list of eligible scholarship-granting organizations or eligible workforce training organizations on behalf of a State to mandate, direct, or control any aspect of a private or home education provider, regardless of whether or not a home education provider is treated as a private school under State law.

“(C) No participating State or entity acting on behalf of a State shall exclude, discriminate against, or otherwise disadvantage any education provider with respect to programs or services under this Act based in whole or in part on the provider's religious education character or affiliation, including religiously or mission-based policies or practices.

“(4) PARENTAL RIGHTS TO USE SCHOLARSHIPS.—No participating State or entity acting on behalf of a State shall disfavor or discourage the use of such scholarships for the purchase of elementary and secondary or workforce training education services, including those services provided by private or nonprofit entities, such as faith-based providers.

“(5) STATE AND LOCAL AUTHORITY.—Nothing in this section or section 45U shall be construed to modify a State or local government's authority and responsibility to fund education.

“(e) LIMITATIONS.—

“(1) TAX LIABILITY.—No credit allowed under this section or section 45U shall exceed the taxpayer's Federal income tax liability for the taxable year.

“(2) PROHIBITIONS.—A taxpayer is prohibited from selling or transferring any portion of a tax credit allowed under this section or section 45U.

“(3) DENIAL OF DOUBLE BENEFIT.—The Secretary shall prescribe such regulations or other guidance to ensure that the sum of the tax benefits provided by Federal, State, or local law for a qualified contribution receiv-

ing a Federal tax credit in any taxable year shall not exceed the sum of the qualified contributions made by the taxpayer for the taxable year.

“(f) CARRYOVER OF CREDIT.—If a tax credit allowed under this section or section 45U is not fully used within the applicable taxable year because of insufficient tax liability on the part of the taxpayer, the unused amount may be carried forward for a period not to exceed 5 years.

“(g) ELECTION.—This section shall apply to a taxpayer for a taxable year only if the taxpayer elects to have this section apply for such taxable year.

“(h) ALTERNATIVE MINIMUM TAX.—For purposes of calculating the alternative minimum tax under section 55, a taxpayer may use any credit received for a qualified contribution under this section.”.

(2) CLERICAL AMENDMENT.—The table of sections for subpart A of part IV of subchapter A of chapter 1 of is amended by inserting after the item relating to section 25D the following new item:

“Sec. 25E. Contributions to eligible scholarship-granting organizations and eligible workforce training organizations.”.

(b) CREDIT FOR CORPORATIONS.—

(1) IN GENERAL.—Subpart D of part IV of subchapter A of chapter 1 is amended by adding at the end the following new section:

“SEC. 45U. CONTRIBUTIONS TO ELIGIBLE SCHOLARSHIP-GRANTING ORGANIZATIONS AND ELIGIBLE WORKFORCE TRAINING ORGANIZATIONS.

“(a) ALLOWANCE OF CREDIT.—For purposes of section 38, in the case of a domestic corporation, there shall be allowed as a credit against the tax imposed by this chapter for the taxable year an amount equal to the sum of any qualified contributions (as defined in section 25E(c)(1)) made by such corporation taxpayer during the taxable year.

“(b) AMOUNT OF CREDIT.—The credit allowed under subsection (a) for any taxable year shall not exceed 5 percent of the taxable income (as defined in section 170(b)(2)(D)) of the domestic corporation for such taxable year.

“(c) ADDITIONAL PROVISIONS.—For purposes of this section, any qualified contributions made by a domestic corporation shall be subject to the provisions of section 25E, to the extent applicable.

“(d) ELECTION.—This section shall apply to a taxpayer for a taxable year only if the taxpayer elects to have this section apply for such taxable year.”.

(2) CREDIT PART OF GENERAL BUSINESS CREDIT.—Section 38(b) is amended—

(A) by striking “plus” at the end of paragraph (32);

(B) by striking the period at the end of paragraph (33) and inserting “, plus”; and

(C) by adding at the end the following new paragraph:

“(34) the credit for qualified contributions determined under section 45U(a).”.

(3) CLERICAL AMENDMENT.—The table of sections for subpart D of part IV of subchapter A of chapter 1 is amended by adding at the end the following new item:

“Sec. 45U. Contributions to eligible scholarship-granting organizations and eligible workforce training organizations.”.

Subtitle B—Education Freedom Scholarships and Opportunity Act Web Portal and Administration

SEC. 642I. EDUCATION FREEDOM SCHOLARSHIPS AND OPPORTUNITY ACT WEB PORTAL AND ADMINISTRATION.

(a) IN GENERAL.—The Secretary of Education shall, in coordination with the Secretary of the Treasury and the Secretary of

Labor, establish, host, and maintain a Web portal that—

(1) lists all scholarship-granting organizations and workforce training organizations that are eligible under section 25E or 45U of the Internal Revenue Code of 1986;

(2) enables a taxpayer to make a qualifying contribution to one or more eligible scholarship-granting organizations and eligible workforce training organizations and to immediately obtain both a pre-approval of a tax credit for that contribution and a receipt for tax filings;

(3) provides information about the tax benefits of the provisions of the Education Freedom Scholarships and Opportunity Act under the Internal Revenue Code of 1986; and

(4) enables a State to submit and update information about its programs and its eligible scholarship-granting organizations and eligible workforce training organizations for informational purposes only, including information on—

(A) student eligibility;

(B) allowable educational expenses;

(C) the types of allowable education providers;

(D) the percentage of funds an organization may use for program administration; and

(E) the percentage of total contributions the organization awards in a calendar year.

(b) NONPORTAL CONTRIBUTIONS.—A taxpayer may opt to make a contribution directly to an eligible scholarship-granting organization or an eligible workforce training organization, instead of through the Web portal described in subsection (a), provided that the taxpayer, or the eligible scholarship-granting organization or eligible workforce training organization on behalf of the taxpayer, applies for, and receives pre-approval for a tax credit from the Secretary of Education in coordination with the Secretary of the Treasury.

(c) NATIONAL AND STATE CAPS ON CREDITS.—

(1) NATIONAL CAP.—There is a cap of \$10,000,000,000 on the sum of the contributions that qualify for a credit under section 25E and section 45U of the Internal Revenue Code of 1986 for each calendar year, of which—

(A) \$5,000,000,000 shall be allotted for qualified contributions to eligible scholarship-granting organizations; and

(B) \$5,000,000,000 shall be allotted for qualified contributions to eligible workforce training organizations.

(2) ALLOCATION OF CAP.—

(A) INITIAL ALLOCATIONS.—For each calendar year, the Secretary of Education, in coordination with the Secretary of Labor, shall—

(i) from the amount allotted under paragraph (1)(A)—

(I) first reserve, for each State, an amount equal to the sum of the qualifying contributions made in the State in the previous year; and

(II) next, allocate the remaining amount among the participating States by allocating to each State the sum of—

(aa) an amount that bears the same relationship to 20 percent of such remaining amount as the number of individuals aged 5 through 17 in the State, as determined by the Secretary of Education on the basis of the most recent satisfactory data, bears to the number of those individuals in all such States, as so determined; and

(bb) an amount that bears the same relationship to 80 percent of such remaining amount as the number of individuals aged 5 through 17 from families with incomes below the poverty line in the State, as determined by the Secretary of Education, on the basis of the most recent satisfactory data, bears to

the number of those individuals in all such States, as so determined; and

(i) from the amount allotted under paragraph (1)(B)—

(I) first reserve, for each State, an amount equal to the sum of the qualifying contributions made in the State in the previous year attributable to eligible workforce training organizations; and

(II) next, allocate the remaining amount among the participating States by allocating to each State an amount determined through a system, as established and maintained by the Secretary of Labor, that accurately reflects demand and potential qualified participants for apprenticeships and workforce training within that State.

(B) MINIMUM ALLOCATION.—Notwithstanding subparagraph (A), no State receiving an allotment under this section may receive less than one-half of one percent of the amount allotted for a fiscal year.

(C) ALTERNATIVE ALLOCATION FOR QUALIFIED CONTRIBUTIONS TO ELIGIBLE SCHOLARSHIP-GRANTING ORGANIZATIONS.—

(i) IN GENERAL.—Not later than the end of the fifth year of the program or one year after the end of the first fiscal year for which the total amount of credits claimed under section 25E and section 45U of the Internal Revenue Code of 1986 for qualified contributions to eligible scholarship-granting organizations is \$2,500,000,000 or more, whichever comes first, the Secretary of Education shall, by regulation, provide for an alternative allocation method for the amount described in paragraph (1)(A) that shall take effect beginning with the first fiscal year after the regulation takes effect.

(ii) ALTERNATIVE ALLOCATION METHOD.—The alternative allocation method described in clause (i) shall be expressed as a formula based on a combination of the following data for each State, as reported by the State to the Secretary of Education:

(I) The relative percentage of students in the State who receive a elementary or secondary scholarship through a State program that is financed through State tax-credited donations or appropriations and that permits the elementary or secondary scholarship to be used to attend a private school.

(II) The total amount of all elementary and secondary scholarships awarded through a State program that is financed through State tax-credited donations or appropriations compared to the total amount of current State and local expenditures for free public education in the State.

(iii) ALLOCATION FORMULA.—For any fiscal year to which clause (i) applies, the Secretary of Education shall—

(I) first reserve, for each State, an amount equal to the sum of the qualifying contributions made in the State in the previous year;

(II) next, allocate two-thirds of the remaining amount of the national cap for that year using the alternative allocation method in clause (ii); and

(III) then, allocate one-third of the remaining amount in accordance with subparagraph (A)(ii).

(iv) INELIGIBILITY.—For any fiscal year to which clause (i) applies, a State that does not provide the Secretary of Education with information described in clause (ii) is not eligible to receive an allocation through the alternative allocation method under clause (ii).

(3) ALLOWABLE PARTNERSHIPS.—A State may choose to administer the allocation it receives under paragraph (2) in partnership with one or more States, provided that the eligible scholarship-granting organizations or eligible workforce training organizations in each partner State serve students who reside in all States in the partnership.

(4) TOTAL ALLOCATION.—A State's allocation, for any fiscal year, is the sum of the amount determined for it under subparagraphs (A) and (B) of paragraph (2), except as provided in paragraph (2)(C).

(5) ALLOCATION AND ADJUSTMENTS.—

(A) INITIAL ALLOCATION TO STATES.—No later than November 1 of the year preceding a year for which there is a national cap on credits under paragraph (1) (hereafter in this section, the "applicable year"), or as early as practicable with respect to the first year, the Secretary of Education shall announce the State allocations under paragraph (2) for the applicable year.

(B) LIST OF ELIGIBLE SCHOLARSHIP-GRANTING ORGANIZATIONS AND ELIGIBLE WORKFORCE TRAINING ORGANIZATIONS.—No later than January 1 of each applicable year, or as early as practicable with respect to the first year, each State shall provide the Secretary of Education a list of eligible scholarship-granting organizations and eligible workforce training organizations described in paragraphs (3)(A) and (4) of section 25E(c) of the Internal Revenue Code of 1986, including a certification that the entity submitting the list on behalf of the State has the authority to perform this function. Neither this title nor any other Federal law shall be construed as limiting the entities that may submit the list on behalf of a state.

(C) REALLOCATION.—

(i) IN GENERAL.—The Secretary of Education shall, in accordance with paragraph (2), reallocate to any other States the allocation of a State which, for any applicable year—

(I) fails to provide the Secretary of Education a list of eligible scholarship-granting organizations and eligible workforce training organizations pursuant to subparagraph (B); and

(II) does not have an eligible scholarship-granting organization (as described in section 25E(c)(3)(B) of the Internal Revenue Code of 1986) located in such State.

(ii) UNCLAIMED CREDITS.—On or after April 1 of any applicable year, the Secretary of Education may reallocate, to one or more other States that have eligible scholarship-granting organizations and eligible workforce training organizations in the States, without regard to paragraph (2), the allocation of a State for which the State's allocation has not been claimed.

(d) DEFINITIONS.—The definitions of terms in section 25E(c) of the Internal Revenue Code of 1986 apply to those terms as used in this title.

(e) AUTHORIZATION OF APPROPRIATIONS.—For the purpose of administering this section and sections 25E and 45U of the Internal Revenue Code of 1986, there are authorized to be appropriated, and there are appropriated, such sums as may be necessary for fiscal year 2021 and each succeeding fiscal year.

SA 1864. Mr. MURPHY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 1022, beginning on line 19, strike "approved" and all that follows through line 22 and insert the following: "that the Sec-

retary determines will have an important effect on the foreign relations of the United States and were approved for negotiation by the Secretary in writing during the prior month."

SA 1865. Mr. MURPHY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Beginning on page 1022, strike line 18 and all that follows through page 1023, line 2.

On page 1023, line 3, strike "(B)" and insert "(A)".

On page 1023, line 21, strike "(C)" and insert "(B)".

Beginning on page 1024, strike line 19 and all that follows through page 1026, line 11.

On page 1025, line 4, strike "(4)" and insert "(3)".

On page 1026, beginning on line 16, strike "subparagraphs" and all that follows through line 17 and insert the following: "subparagraph (A)(iii) and clauses (iii) and (iv) of subparagraph (B) of subsection (a)(1)."

On page 1027, beginning on line 2, strike "subparagraphs" and all that follows through line 4 and insert the following: "subparagraph (A)(iii) and clauses (iii) and (iv) of subparagraph (B) of subsection (a)(1) shall not be subject to the requirement".

SA 1866. Mr. WHITEHOUSE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SECTION 2528. ADMISSION OF ESSENTIAL SCIENTISTS AND TECHNICAL EXPERTS TO PROMOTE AND PROTECT NATIONAL SECURITY INNOVATION BASE.

(a) SHORT TITLE.—This section may be cited as the "National Security Innovation Pathways Act of 2021".

(b) DEFINITIONS.—In this section:

(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term "appropriate congressional committees" means—

(A) the Committee on Armed Services of the Senate;

(B) the Committee on the Judiciary of the Senate;

(C) the Committee on Armed Services of the House of Representatives; and

(D) the Committee on the Judiciary of the House of Representatives.

(2) NATIONAL SECURITY INNOVATION BASE.—The term "National Security Innovation Base" means the network of persons and organizations, including Federal agencies, institutions of higher education, federally

funded research and development centers, defense industrial base entities, nonprofit organizations, commercial entities, and venture capital firms that are engaged in the military and non-military research, development, funding, and production of innovative technologies that support the national security of the United States.

(c) ADMISSION OF ESSENTIAL SCIENTISTS AND TECHNICAL EXPERTS TO PROMOTE AND PROTECT NATIONAL SECURITY INNOVATION BASE.—

(1) SPECIAL IMMIGRANT STATUS.—In accordance with the procedures established under paragraph (6)(A), and subject to the numerical limitations under paragraph (3)(A), the Secretary of Homeland Security may provide an alien described in paragraph (2) (and the spouse and children of the alien if accompanying or following to join the alien) with the status of a special immigrant under section 101(a)(27) of the Immigration and Nationality Act (8 U.S.C. 1101(a)(27)) if the alien—

(A) submits a classification petition under section 204(a)(1)(G)(i) of such Act (8 U.S.C. 1154(a)(1)(G)(i)); and

(B) is otherwise eligible to receive an immigrant visa and is otherwise admissible to the United States for permanent residence.

(2) ALIENS DESCRIBED.—An alien is described in this paragraph if—

(A) the alien—

(i) is employed by a United States employer and engaged in work to promote and protect the National Security Innovation Base;

(ii) is engaged in basic or applied research, funded by the Department of Defense, through a United States institution of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)); or

(iii) possesses scientific or technical expertise that will advance the development of critical technologies identified in the National Defense Strategy or the National Defense Science and Technology Strategy, required by section 218 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115–232; 132 Stat. 1679); and

(B) the Secretary of Defense issues a written statement to the Secretary of Homeland Security confirming that the admission of the alien is essential to advancing the research, development, testing, or evaluation of critical technologies described in subparagraph (A)(iii) or otherwise serves national security interests.

(3) NUMERICAL LIMITATIONS.—

(A) IN GENERAL.—The total number of aliens described in paragraph (2) who may be provided special immigrant status under this subsection may not exceed—

(i) 100 in fiscal year 2022;

(ii) 200 in fiscal year 2023;

(iii) 300 in fiscal year 2024;

(iv) 400 in fiscal year 2025; and

(v) 500 in fiscal year 2026 and in each fiscal year thereafter.

(B) EXCLUSION FROM NUMERICAL LIMITATION.—Aliens provided special immigrant status under this subsection shall not be counted against the numerical limitations under sections 201(d), 202(a), and 203(b)(4) of the Immigration and Nationality Act (8 U.S.C. 1151(d), 1152(a), and 1153(b)(4)).

(4) DEFENSE COMPETITION FOR SCIENTISTS AND TECHNICAL EXPERTS.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall develop and implement a process to select, on a competitive basis from among individuals described in paragraph (2), individuals for recommendation to the Secretary of Homeland Security for special immigrant status under paragraph (1).

(5) AUTHORITIES.—In carrying out this subsection, the Secretary of Defense shall authorize appropriate personnel of the Department of Defense to use all personnel and management authorities available to the Department, including—

(A) the personnel and management authorities provided to the science and technology reinvention laboratories;

(B) the Major Range and Test Facility Base (as defined in 196(i) of title 10, United States Code); and

(C) the Defense Advanced Research Projects Agency.

(6) PROCEDURES.—Not later than 360 days after the date of the enactment of this Act, the Secretary of Homeland Security and the Secretary of Defense shall jointly establish policies and procedures implementing this subsection, which shall include procedures for—

(A) processing petitions for classification submitted under paragraph (1)(A) and applications for an immigrant visa or adjustment of status, as applicable; and

(B) the thorough processing of any required security clearances.

(7) FEES.—The Secretary of Homeland Security shall establish a fee that—

(A) will be charged and collected for processing each application filed under this subsection; and

(B) is set at a level that will ensure recovery of the full costs of such processing and any additional costs associated with the administration of the fees collected.

(d) REPORTING REQUIREMENTS.—

(1) IMPLEMENTATION REPORT.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Homeland Security and the Secretary of Defense shall jointly submit a report to the appropriate congressional committees that—

(A) includes a plan for implementing the authorities provided under this section; and

(B) identifies any additional authorities that may be required to assist the Secretary of Homeland Security and the Secretary of Defense to fully implement this section.

(2) PROGRAM EVALUATION AND REPORT.—

(A) EVALUATION.—The Comptroller General of the United States shall conduct an evaluation of the competitive program and special immigrant program described in subsection (c).

(B) REPORT.—Not later than October 1, 2025, the Comptroller General shall submit a report to the appropriate congressional committees that describes the results of the evaluation conducted pursuant to subparagraph (A).

SA 1867. Mr. WHITEHOUSE (for himself and Ms. MURKOWSKI) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

TITLE —BOLSTERING LONG-TERM UNDERSTANDING AND EXPLORATION OF THE GREAT LAKES, OCEANS, BAYS, AND ESTUARIES

SEC. _01. SHORT TITLE.

This title may be cited as the “Bolstering Long-term Understanding and Exploration of

the Great Lakes, Oceans, Bays, and Estuaries Act” or the “BLUE GLOBE Act”.

SEC. _02. PURPOSE.

The purpose of this title is to promote and support—

(1) the monitoring, understanding, and exploration of data related to the Great Lakes, oceans, bays, estuaries, and coasts; and

(2) the collection, analysis, synthesis, and sharing of data related to the Great Lakes, oceans, bays, estuaries, and coasts to facilitate science and operational decision making.

SEC. _03. SENSE OF CONGRESS.

It is the sense of Congress that Federal agencies should optimize data collection, management, and dissemination, to the extent practicable, to maximize their impact for research, conservation, commercial, regulatory, and educational benefits and to foster innovation, scientific discoveries, the development of commercial products, and the development of sound policy with respect to the Great Lakes, oceans, bays, estuaries, and coasts.

SEC. _04. DEFINITIONS.

In this title:

(1) ADMINISTRATOR.—The term “Administrator” means the Under Secretary of Commerce for Oceans and Atmosphere in the Under Secretary’s capacity as Administrator of the National Oceanic and Atmospheric Administration.

(2) INDIAN TRIBE.—The term “Indian Tribe” has the meaning given that term in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 5304).

SEC. _05. WORKFORCE STUDY.

(a) IN GENERAL.—Section 303(a) of the America COMPETES Reauthorization Act of 2010 (33 U.S.C. 893c(a)) is amended—

(1) in the matter preceding paragraph (1), by striking “Secretary of Commerce” and inserting “Under Secretary of Commerce for Oceans and Atmosphere”;

(2) in paragraph (2), by inserting “, skillsets, or credentials” after “degrees”;

(3) in paragraph (3), by inserting “or highly qualified technical professionals and tradespeople” after “atmospheric scientists”;

(4) in paragraph (4), by inserting “, skillsets, or credentials” after “degrees”;

(5) in paragraph (5)—

(A) by striking “scientist”; and

(B) by striking “; and” and inserting “, observations, and monitoring”;

(6) in paragraph (6), by striking “into Federal” and all that follows and inserting “, technical professionals, and tradespeople into Federal career positions”;

(7) by redesignating paragraphs (2) through (6) as paragraphs (3) through (7), respectively;

(8) by inserting after paragraph (1) the following:

“(2) whether there is a shortage in the number of individuals with technical or trade-based skillsets or credentials suited to a career in oceanic and atmospheric data collection, processing, satellite production, or satellite operations;”;

(9) by adding at the end the following:

“(8) workforce diversity and actions the Federal Government can take to increase diversity in the scientific workforce; and

“(9) actions the Federal Government can take to shorten the hiring backlog for such workforce.”

(b) COORDINATION.—Section 303(b) of such Act (33 U.S.C. 893c(b)) is amended by striking “Secretary of Commerce” and inserting “Under Secretary of Commerce for Oceans and Atmosphere”.

(c) REPORT.—Section 303(c) of such Act (33 U.S.C. 893c(c)) is amended—

(1) by striking “the date of enactment of this Act” and inserting “the date of the enactment of the Bolstering Long-term Understanding and Exploration of the Great Lakes, Oceans, Bays, and Estuaries Act”;

(2) by striking “Secretary of Commerce” and inserting “Under Secretary of Commerce for Oceans and Atmosphere”;

(3) by striking “to each committee” and all that follows through “section 302 of this Act” and inserting “to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Natural Resources and the Committee on Science, Space, and Technology of the House of Representatives”.

(d) PROGRAM AND PLAN.—Section 303(d) of such Act (33 U.S.C. 893c(d)) is amended—

(1) by striking “Administrator of the National Oceanic and Atmospheric Administration” and inserting “Under Secretary of Commerce for Oceans and Atmosphere”;

(2) by striking “academic partners” and all that follows and inserting “academic partners.”.

SEC. 06. ACCELERATING INNOVATION AT COOPERATIVE INSTITUTES.

(a) FOCUS ON EMERGING TECHNOLOGIES.—The Administrator shall consider evaluating the goals of one or more Cooperative Institutes of the National Oceanic and Atmospheric Administration to include focusing on advancing or applying emerging technologies, which may include—

(1) applied uses and development of real-time and other advanced genetic technologies and applications, including such technologies and applications that derive genetic material directly from environmental samples without any obvious signs of biological source material;

(2) deployment of, and improvements to, the durability, maintenance, and other lifecycle concerns of advanced unmanned vehicles, regional small research vessels, and other research vessels that support and launch unmanned vehicles and sensors; and

(3) supercomputing and big data management, including data collected through model outputs, electronic monitoring, and remote sensing.

(b) COORDINATION WITH OTHER PROGRAMS.—If appropriate, the Cooperative Institutes shall work with the Interagency Ocean Observation Committee, the regional associations of the Integrated Ocean Observing System, and other ocean observing programs to coordinate technology needs and the transition of new technologies from research to operations.

SEC. 07. ELECTRONIC MONITORING INNOVATION PRIZE.

Not later than 2 years after the date of the enactment of this Act, and under the authority provided by section 24 of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3719), the Administrator, in consultation with the heads of relevant Federal agencies and nongovernmental partners, as appropriate, shall establish an Electronic Monitoring Innovation Prize, which may be awarded for the development of advanced electronic fisheries monitoring equipment and data analysis tools, including improved fish species recognition software.

SEC. 08. BLUE ECONOMY VALUATION.

(a) MEASUREMENT OF BLUE ECONOMY INDUSTRIES.—The Administrator, in consultation with the heads of other relevant Federal agencies, shall establish a program to improve the collection, aggregation, and analysis of data to measure the value and impact of industries related to the Great Lakes, oceans, bays, estuaries, and coasts on the economy of the United States, including living resources, marine construction, marine transportation, offshore energy development

and siting including for renewable energy, offshore mineral production, ship and boat building, tourism, recreation, subsistence, commercial, recreational, and charter fishing, seafood processing, and other fishery-related businesses, aquaculture such as kelp and shellfish, and other industries the Administrator considers appropriate (known as “Blue Economy” industries).

(b) COLLABORATION.—In carrying out subsection (a), the Administrator shall—

(1) work with the Director of the Bureau of Economic Analysis and the heads of other relevant Federal agencies to develop a Coastal and Ocean Economy Satellite Account that includes national, Tribal, and State-level statistics to measure the contribution of the Great Lakes, oceans, bays, estuaries, and coasts to the overall economy of the United States; and

(2) collaborate with national and international organizations and governments to promote consistency of methods, measurements, and definitions to ensure comparability of results between countries.

(c) REPORT.—Not less frequently than once every 2 years until the date that is 20 years after the date of the enactment of this Act, the Administrator, in consultation with the heads of other relevant Federal agencies, shall publish a report that—

(1) defines the Blue Economy, in coordination with Indian Tribes, academia, the private sector, nongovernmental organizations, and other relevant experts;

(2) makes recommendations for updating North American Industry Classification System (NAICS) reporting codes to reflect the Blue Economy; and

(3) provides a comprehensive estimate of the value and impact of the Blue Economy with respect to each State and territory of the United States, including—

(A) the value and impact of—

(i) economic activities that are dependent upon the resources of the Great Lakes, oceans, bays, estuaries, and coasts;

(ii) the population and demographic characteristics of the population along the coasts;

(iii) port and shoreline infrastructure;

(iv) the volume and value of cargo shipped by sea or across the Great Lakes; and

(v) data collected from the Great Lakes, oceans, bays, estuaries, and coasts, including such data collected by businesses that purchase and commodify the data, including weather prediction and seasonal agricultural forecasting; and

(B) to the extent possible, the qualified value and impact of the natural capital of the Great Lakes, oceans, bays, estuaries, and coasts with respect to tourism, recreation, natural resources, and cultural heritage, including other indirect values.

SEC. 09. ADVANCED RESEARCH PROJECTS AGENCY-OCEANS.

(a) AGREEMENT.—Not later than 45 days after the date of the enactment of this Act, the Administrator shall seek to enter into an agreement with the National Academy of Sciences to conduct the comprehensive assessment under subsection (b).

(b) COMPREHENSIVE ASSESSMENT.—

(1) IN GENERAL.—Under an agreement between the Administrator and the National Academy of Sciences under this section, the National Academy of Sciences shall conduct a comprehensive assessment to evaluate—

(A) whether there is a need for an Advanced Research Projects Agency-Oceans (ARPA-O) that operates within the National Oceanic and Atmospheric Administration in coordination with, but not duplicative of, existing Federal research programs relating to oceanic, coastal, Great Lakes, estuarine, and related systems, including programs of the Office of Oceanic and Atmospheric Research

of the National Oceanic and Atmospheric Administration; and

(B) if there is such a need, the feasibility of establishing such an ARPA-O.

(2) ELEMENTS.—The comprehensive assessment conducted under paragraph (1) shall include—

(A) an assessment of how an ARPA-O may help overcome the long-term and high-risk technological barriers in the development of ocean technologies, with the goal of enhancing the economic, ecological, and national security of the United States through the rapid development of technologies that result in—

(i) improved data collection, monitoring, and prediction of the ocean environment, including sea ice conditions;

(ii) overcoming barriers to the application of new and improved technologies, such as high costs and scale of operational missions;

(iii) improved technology for fishery stock assessments and surveys; and

(iv) ensuring that the United States maintains a technological lead in developing and deploying advanced ocean technologies;

(B) an evaluation of the organizational structures under which an ARPA-O could be organized, which takes into account—

(i) best practices for new research programs;

(ii) metrics and approaches for periodic program evaluation;

(iii) capacity to fund and manage external research awards; and

(iv) options for oversight of the activity through the National Oceanic and Atmospheric Administration;

(C) an estimation of the scale of investment necessary to pursue high priority ocean technology projects; and

(D) in a case in which an ARPA-O is not recommended as an independent office, recommendations to improve the Office of Oceanic and Atmospheric Research of the National Oceanic and Atmospheric Administration to achieve the goals described in subparagraph (A).

(c) REPORT.—

(1) IN GENERAL.—Not later than 18 months after the date of the enactment of this Act, the Administrator shall submit to the appropriate committees of Congress a report on the comprehensive assessment conducted under subsection (b).

(2) DEFINITION OF APPROPRIATE COMMITTEES OF CONGRESS.—In this section, the term “appropriate committees of Congress” means—

(A) the Committee on Commerce, Science, and Transportation of the Senate;

(B) the Committee on Appropriations of the Senate;

(C) the Committee on Natural Resources of the House of Representatives;

(D) the Committee on Science, Space, and Technology of the House of Representatives; and

(E) the Committee on Appropriations of the House of Representatives.

SEC. 10. NO ADDITIONAL FUNDS AUTHORIZED.

No additional funds are to be authorized to carry out this title.

SA 1868. Mrs. FEINSTEIN (for herself and Mr. PADILLA) submitted an amendment intended to be proposed by her to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

After section 2645, insert the following:

SEC. 2645A. ESTABLISHMENT OF COMMERCIAL SMALLSAT DATA PROGRAM.

(a) FINDINGS.—Congress makes the following findings:

(1) Section 60501 of title 51, United States Code, states that the goal of the Administration's Earth science program is "to pursue a program of Earth observations, research, and applications activities to better understand the Earth, how it supports life, and how human activities affect its ability to do so in the future".

(2) Section 50115 title 51, United States Code, directs the Administrator to acquire space-based and airborne Earth remote sensing data, services, distribution, and applications from a commercial provider.

(3) In 2019, the Administrator established the Commercial SmallSat Data Acquisition Pilot Program to identify, evaluate, and acquire data from commercial sources that support NASA's Earth science research and application goals, and NASA has—

(A) determined, in its 2020 final evaluation entitled "Commercial SmallSat Data Acquisition Program Pilot Evaluation Report", that the program has been a success;

(B) expanded its procurement arrangements with commercial vendors to provide Earth remote sensing data and imagery to NASA-funded scientists; and

(C) sought to increase the number of commercial vendors, expand acquisition of commercial data products, and broaden user access despite a lack of corresponding growth in the program's budget.

(b) ESTABLISHMENT OF COMMERCIAL SMALLSAT DATA PROGRAM.—

(1) IN GENERAL.—Chapter 603 of title 51, United States Code, is amended by adding at the end the following:

"§ 60307. Commercial SmallSat Data program

"(a) ESTABLISHMENT.—Not later than 90 days after the date of the enactment of this section, the Administrator shall establish within the Earth Science Division of the Science Mission Directorate a program, to be known as the 'Commercial SmallSat Data Program' (referred to in this section as the 'Program'), to procure and disseminate commercial Earth observation data and imagery.

"(b) DATA PUBLICATION AND TRANSPARENCY.—The terms and conditions of commercial remote sensing data acquisitions under the Program may not prevent the publication of—

"(1) data for scientific purposes; or

"(2) information that enhances the original data of a vendor.

"(c) FUNDING.—The Administrator may obligate such sums as necessary—

"(1) to procure from commercial vendors the remote sensing data and imagery necessary to advance NASA scientific research and applications; and

"(2) to establish or modify end-use license terms and conditions to allow individuals other than NASA-funded users to use such procured data and imagery.

"(d) REPORT.—Not later than 180 days after the date of the enactment of this section, and annually thereafter, the Administrator shall submit to the appropriate committees of Congress a report that includes the following:

"(1) A list of all vendors that provide remote sensing data and imagery to NASA.

"(2) The end-use license terms and conditions for each such vendor.

"(3) A description of the manner in which each such vendor is advancing scientific research and applications, including the priorities recommended in the decadal surveys of the National Academies of Sciences, Engineering, and Medicine.

"(4) A determination as to whether the Administrator has entered into any agreement

with a commercial vendor or any other civilian agency that permits the use of data and imagery by Federal Government employees, contractors, or non-Federal users."

SA 1869. Mrs. BLACKBURN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 100, between lines 3 and 4, insert the following:

(3) ENERGY SPENDING FOR LITHIUM EXTRACTION OR PURIFICATION ACTIVITIES.—Notwithstanding paragraphs (1) and (2)(A), \$300,000,000 of the amounts made available to the National Science Foundation under paragraph (2)(A) for fiscal year 2022 shall be transferred to the Secretary of Energy for lithium extraction or purification activities for such fiscal year.

On page 101, between lines 12 and 13, insert the following:

(3) ENERGY SPENDING FOR LITHIUM EXTRACTION OR PURIFICATION ACTIVITIES.—Notwithstanding paragraphs (1) and (2)(A), \$300,000,000 of the amounts made available to the National Science Foundation under paragraph (2)(A) for fiscal year 2023 shall be transferred to the Secretary of Energy for lithium extraction or purification activities for such fiscal year.

On page 102, between lines 22 and 23, insert the following:

(3) ENERGY SPENDING FOR LITHIUM EXTRACTION OR PURIFICATION ACTIVITIES.—Notwithstanding paragraphs (1) and (2)(A), \$300,000,000 of the amounts made available to the National Science Foundation under paragraph (2)(A) for fiscal year 2024 shall be transferred to the Secretary of Energy for lithium extraction or purification activities for such fiscal year.

On page 104, between lines 10 and 11, insert the following:

(3) ENERGY SPENDING FOR LITHIUM EXTRACTION OR PURIFICATION ACTIVITIES.—Notwithstanding paragraphs (1) and (2)(A), \$300,000,000 of the amounts made available to the National Science Foundation under paragraph (2)(A) for fiscal year 2025 shall be transferred to the Secretary of Energy for lithium extraction or purification activities for such fiscal year.

On page 105, between lines 20 and 21, insert the following:

(3) ENERGY SPENDING FOR LITHIUM EXTRACTION OR PURIFICATION ACTIVITIES.—Notwithstanding paragraphs (1) and (2)(A), \$300,000,000 of the amounts made available to the National Science Foundation under paragraph (2)(A) for fiscal year 2026 shall be transferred to the Secretary of Energy for lithium extraction or purification activities for such fiscal year.

SA 1870. Mrs. BLACKBURN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on eco-

nomics security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 100, between lines 3 and 4, insert the following:

(3) ENERGY SPENDING FOR URANIUM ENRICHMENT ACTIVITIES.—Notwithstanding paragraphs (1) and (2)(A), \$1,000,000,000 of the amounts made available to the National Science Foundation under paragraph (2)(A) for fiscal year 2022 shall be transferred to the Secretary of Energy for uranium enrichment activities for such fiscal year.

On page 101, between lines 12 and 13, insert the following:

(3) ENERGY SPENDING FOR URANIUM ENRICHMENT ACTIVITIES.—Notwithstanding paragraphs (1) and (2)(A), \$1,000,000,000 of the amounts made available to the National Science Foundation under paragraph (2)(A) for fiscal year 2023 shall be transferred to the Secretary of Energy for uranium enrichment activities for such fiscal year.

On page 102, between lines 22 and 23, insert the following:

(3) ENERGY SPENDING FOR URANIUM ENRICHMENT ACTIVITIES.—Notwithstanding paragraphs (1) and (2)(A), \$1,000,000,000 of the amounts made available to the National Science Foundation under paragraph (2)(A) for fiscal year 2024 shall be transferred to the Secretary of Energy for uranium enrichment activities for such fiscal year.

On page 104, between lines 10 and 11, insert the following:

(3) ENERGY SPENDING FOR URANIUM ENRICHMENT ACTIVITIES.—Notwithstanding paragraphs (1) and (2)(A), \$1,000,000,000 of the amounts made available to the National Science Foundation under paragraph (2)(A) for fiscal year 2025 shall be transferred to the Secretary of Energy for uranium enrichment activities for such fiscal year.

On page 105, between lines 20 and 21, insert the following:

(3) ENERGY SPENDING FOR URANIUM ENRICHMENT ACTIVITIES.—Notwithstanding paragraphs (1) and (2)(A), \$1,000,000,000 of the amounts made available to the National Science Foundation under paragraph (2)(A) for fiscal year 2026 shall be transferred to the Secretary of Energy for uranium enrichment activities for such fiscal year.

SA 1871. Mr. CORNYN (for himself and Mr. COONS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. NATIONAL SECURITY EXCLUSION FOR ARTICLES OR COMPONENTS OF ARTICLES THAT CONTAIN, WERE PRODUCED USING, BENEFIT FROM, OR USE TRADE SECRETS MISAPPROPRIATED OR ACQUIRED THROUGH IMPROPER MEANS BY A FOREIGN AGENT OR FOREIGN INSTRUMENTALITY.

(a) SHORT TITLE.—This section may be cited as the "Stopping and Excluding Chinese Rip-offs and Exports with United States

Trade Secrets Act of 2021” or the “SECRETS Act of 2021”.

(b) NATIONAL SECURITY EXCLUSION.—Title III of the Tariff Act of 1930 is amended by inserting after section 341 (19 U.S.C. 1341) the following:

“SEC. 342. NATIONAL SECURITY EXCLUSION FOR ARTICLES OR COMPONENTS OF ARTICLES THAT CONTAIN, WERE PRODUCED USING, BENEFIT FROM, OR USE TRADE SECRETS MISAPPROPRIATED OR ACQUIRED THROUGH IMPROPER MEANS BY A FOREIGN AGENT OR FOREIGN INSTRUMENTALITY.

“(a) IN GENERAL.—Upon a determination under subsection (c)(1), and subject to the procedures required under subsection (d), the Commission shall exclude from the United States on the basis of national security imports of articles that contain, were produced using, benefit from, or use any trade secret acquired through improper means or misappropriation by a foreign agent or foreign instrumentality.

“(b) INTERAGENCY COMMITTEE ON TRADE SECRETS.—

“(1) IN GENERAL.—There is established an Interagency Committee on Trade Secrets (in this section referred to as the ‘Committee’) to carry out the review and submission of allegations under paragraph (5) and such other duties as the President may designate.

“(2) MEMBERSHIP.—

“(A) IN GENERAL.—The Committee shall be comprised of the following voting members (or the designee of any such member):

“(i) The Secretary of the Treasury.

“(ii) The Secretary of Homeland Security.

“(iii) The Secretary of Commerce.

“(iv) The Attorney General.

“(v) The Intellectual Property Enforcement Coordinator.

“(vi) The head of such other Federal agency or other executive office as the President determines appropriate, generally or on a case-by-case basis.

“(B) DIRECTOR OF NATIONAL INTELLIGENCE.—The Director of National Intelligence shall serve as an ex officio, nonvoting member of the Committee.

“(3) CHAIRPERSON.—The Attorney General shall serve as the chairperson of the Committee.

“(4) MEETINGS.—The Committee shall meet upon the direction of the President or upon the call of the chairperson, without regard to section 552b of title 5, United States Code (if otherwise applicable).

“(5) UNFAIR TRADE PRACTICE REVIEW.—

“(A) REFERRAL TO COMMISSION.—The Commission shall—

“(i) review upon complaint under oath by the owner of a trade secret or on its own initiative any allegations that an article imported or to be imported into the United States is a covered article; and

“(ii) submit to the Commission a report including those allegations.

“(B) ANALYSIS BY DIRECTOR OF NATIONAL INTELLIGENCE.—

“(i) IN GENERAL.—As part of the review conducted under subparagraph (A), the Director of National Intelligence shall expeditiously carry out a thorough analysis of any allegations under such subparagraph and shall incorporate the views of appropriate intelligence agencies with respect to those allegations.

“(ii) TIMING.—

“(I) IN GENERAL.—Not later than 20 days after the date on which the Committee begins review of the allegations under subparagraph (A), the Director of National Intelligence shall submit to the Committee the analysis required under clause (i).

“(II) SUPPLEMENTATION OR AMENDMENT.—Any analysis submitted under subclause (I)

may be supplemented or amended as the Director of National Intelligence considers necessary or appropriate or upon request by the Committee for additional information.

“(III) BEGINNING OF ANALYSIS BEFORE REVIEW.—The Director of National Intelligence may begin an analysis under clause (i) of allegations under subparagraph (A) before review by the Committee of the allegations, in accordance with applicable law.

“(iii) INDEPENDENT ROLE OF DIRECTOR OF NATIONAL INTELLIGENCE.—The Director of National Intelligence shall be provided with all notices received by the Committee regarding allegations under subparagraph (A) but shall serve no policy role on the Committee other than to provide analysis unless serving on the Committee under paragraph (2)(A)(vi).

“(c) EX PARTE PRELIMINARY REVIEW, INVESTIGATION, AND DETERMINATION.—

“(1) EX PARTE PRELIMINARY REVIEW.—Not later than 30 days after receipt of an allegation contained in a report under subsection (b)(5)(A)(ii) with respect to an article imported or to be imported into the United States, the Commission shall conduct a confidential, ex parte, preliminary review to determine whether there is a reasonable indication the article is more likely than not a covered article.

“(2) INVESTIGATION.—Not later than 150 days after an affirmative determination under paragraph (1), the Commission shall conduct an ex parte, in-depth investigation, which may include a hearing at the discretion of the Commission, to consider if that determination should be extended under paragraph (3).

“(3) EXTENSION, MODIFICATION, OR TERMINATION.—

“(A) IN GENERAL.—The Commission may extend, modify, or terminate a determination under paragraph (1) for good cause and as necessary and appropriate, as determined by the Commission in consultation with the Committee and based on the findings of the investigation conducted under paragraph (2).

“(B) RECONSIDERATION.—The Commission shall reconsider any extension, modification, or termination under subparagraph (A) of a determination under paragraph (1) upon the request of the Committee.

“(4) CONSIDERATION.—In conducting an preliminary review under paragraph (1) or an investigation under paragraph (2) with respect to an article, the Commission may consider the following:

“(A) If the article contains, was produced using, benefits from, or uses any trade secret acquired through improper means or misappropriation by a foreign agent or foreign instrumentality.

“(B) The national security and policy interests of the United States, as established by the Committee for purposes of this section.

“(5) DISCLOSURE.—

“(A) IN GENERAL.—Except as provided in subparagraph (B), information submitted to the Commission or exchanged among the interested persons in connection with a preliminary review under paragraph (1) or an investigation under paragraph (2), including the owner of the trade secret with respect to which the investigation or hearing is connected, may not be disclosed except under a protective order issued pursuant to regulations prescribed by the Commission that authorizes limited disclosure of such information.

“(B) EXCEPTIONS.—The Commission may establish exceptions to the prohibition on disclosure under subparagraph (A), such as exceptions similar to the exceptions under section 337(n)(2).

“(6) PUBLICATION OF RESULTS.—Not later than 30 days after a determination under paragraph (1), the Commission shall publish

notice of its determination in the Federal Register.

“(7) DESIGNATION OF LEAD AGENCY FROM COMMITTEE.—

“(A) IN GENERAL.—The Attorney General shall designate, as appropriate, a Federal agency or agencies represented on the Committee to be the lead agency or agencies on behalf of the Committee for each action under paragraphs (1) through (3).

“(B) DUTIES.—The duties of the lead agency or agencies designated under subparagraph (A), with respect to an action under paragraphs (1) through (3), shall include assisting in the action and coordinating activity between the Committee and the Commission.

“(8) CONSULTATION.—

“(A) IN GENERAL.—In conducting an action under paragraphs (1) through (3), the Commission shall consult with the heads of such other Federal agencies (or their designees) as the Commission determines appropriate on the basis of the facts and circumstances of the action.

“(B) COOPERATION.—The heads of Federal agencies consulted under subparagraph (A) for an action, and the agency or agencies designated under paragraph (7)(A), shall cooperate with the Commission in conducting the action, including by—

“(i) producing documents and witnesses for testimony; and

“(ii) assisting with any complaint or report or any analysis by the Committee.

“(9) INTERACTION WITH INTELLIGENCE COMMUNITY.—The Director of National Intelligence shall ensure that the intelligence community (as defined in section 3 of the National Security Act of 1947 (50 U.S.C. 3003)) remains engaged in the collection, analysis, and dissemination to the Commission of any additional relevant information that may become available during the course of any action conducted under paragraphs (1) through (3).

“(10) RULE OF CONSTRUCTION REGARDING SUBMISSION OF ADDITIONAL INFORMATION.—Nothing in this subsection shall be construed as prohibiting any interested person to an allegation described in subsection (b)(5)(A) from submitting additional information concerning the allegation while an action under paragraphs (1) through (3) with respect to the allegation is ongoing.

“(d) PROCEDURES FOR EXCLUSION.—

“(1) IN GENERAL.—If the Commission determines under subsection (c)(1) that it is more likely than not that an article to be imported into the United States is a covered article, not later than 30 days after receipt of the allegation described in that subsection with respect to that determination, the Commission shall—

“(A) direct through an order that the article concerned be excluded from entry into the United States under subsection (a); and

“(B) notify the President of that determination.

“(2) PRESIDENTIAL REVIEW.—If, before the end of the 15-day period beginning on the day after the date on which the President is notified under paragraph (1)(B) of the determination of the Commission under subsection (c)(1), the President disapproves of that determination and notifies the Commission of that disapproval, effective on the date of that notice, that determination shall have no force or effect.

“(3) ACTION BY SECRETARY OF THE TREASURY.—

“(A) NOTIFICATION.—Upon expiration of the 15-day period described in paragraph (2), or notification from the President of approval of the determination of the Commission under subsection (c)(1) before the expiration of that period, the Commission shall notify

the Secretary of the Treasury and the Secretary of Homeland Security of its action under subsection (a) to direct the exclusion of covered articles from entry.

“(B) REFUSAL OF ENTRY.—Upon receipt of notice under subparagraph (A) regarding the exclusion of covered articles from entry, the Secretary of the Treasury shall refuse the entry of those articles.

“(4) CONTINUATION IN EFFECT.—Any exclusion from entry of covered articles under subsection (a) shall continue in effect until the Commission—

“(A) determines that the conditions that led to such exclusion from entry do not exist; and

“(B) notifies the Secretary of the Treasury of that determination.

“(5) MODIFICATION OR RESCISSION.—

“(A) IN GENERAL.—An interested person may petition the Commission for a modification or rescission of an exclusion order under subsection (a).

“(B) REVISITATION OF EXCLUSION.—The Commission may modify or rescind the exclusion at any time at the discretion of the Commission.

“(C) BURDEN OF PROOF.—The burden of proof in any proceeding before the Commission regarding a petition made by an interested person under subparagraph (A) shall be on the interested person.

“(D) RELIEF.—A modification or rescission for which a petition is made under subparagraph (A) may be granted by the Commission—

“(i) on the basis of new evidence or evidence that could not have been presented at the prior proceeding; or

“(ii) on grounds that would permit relief from a judgment or order under the Federal Rules of Civil Procedure.

“(E) EVIDENTIARY STANDARD.—A modification or rescission may be made under subparagraph (A) if an interested person provides to the Commission clear and convincing evidence that such a modification or rescission should be made.

“(e) CIVIL ACTIONS.—

“(1) IN GENERAL.—A civil action challenging a determination by the Commission under subsection (a) may be brought only—

“(A) in the United States Court of Appeals for the Federal Circuit; and

“(B) not later than 60 days after a petition for modification or rescission under subsection (d)(5) with respect to that determination has been conclusively decided.

“(2) PROCEDURES FOR REVIEW OF PRIVILEGED INFORMATION.—If a civil action challenging a determination under subsection (a) is brought under paragraph (1) and the court determines that protected information in the administrative record, including classified or other information subject to privilege or protections under law, is necessary to resolve the challenge, that information shall be submitted *ex parte* and in camera to the court and the court shall maintain that information under seal.

“(3) APPLICABILITY OF USE OF INFORMATION PROVISIONS.—The use of information provisions of sections 106, 305, 405, and 706 of the Foreign Intelligence Surveillance Act of 1978 (50 U.S.C. 1806, 1825, 1845, and 1881e) shall not apply in a civil action challenging an investigation or determination under this subsection.

“(f) INAPPLICABILITY OF THE ADMINISTRATIVE PROCEDURE ACT.—

“(1) IN GENERAL.—The requirements of subchapter II of chapter 5 of title 5, United States Code, shall not apply to—

“(A) an action conducted by the Commission under paragraphs (1) through (3) of subsection (c); or

“(B) the procedures for exclusion under paragraphs (4) and (5) of subsection (d).

“(2) ADJUDICATION.—Any adjudication under this section shall not be subject to the requirements of sections 554, 556, and 557 of title 5, United States Code.

“(g) FREEDOM OF INFORMATION ACT EXCEPTION.—Section 552 of title 5, United States Code (commonly referred to as the ‘Freedom of Information Act’), shall not apply to the activities conducted under this section.

“(h) REGULATIONS.—The Commission may prescribe such regulations as the Commission considers necessary and appropriate to carry out this section.

“(i) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated such sums as may be necessary to carry out this section.

“(j) DEFINITIONS.—In this section:

“(1) ARTICLE.—The term ‘article’ includes any article or component of an article, including digital or physical articles.

“(2) COVERED ARTICLE.—The term ‘covered article’ means an article subject to exclusion from the United States under subsection (a).

“(3) FOREIGN AGENT; FOREIGN INSTRUMENTALITY; IMPROPER MEANS; MISAPPROPRIATION; OWNER; TRADE SECRET.—The terms ‘foreign agent’, ‘foreign instrumentality’, ‘improper means’, ‘misappropriation’, ‘owner’, and ‘trade secret’ have the meanings given those terms in section 1839 of title 18, United States Code.

“(4) INTERESTED PERSON.—The term ‘interested person’, with respect to an allegation under subsection (b)(5)(A), means a person named in the allegation or otherwise identified by the Commission as having a material interest with respect to the allegation.”

(c) CLERICAL AMENDMENT.—The table of contents for the Tariff Act of 1930 is amended by inserting after the item relating to section 341 the following:

“Sec. 342. National security exclusion for articles or components of articles that contain, were produced using, benefit from, or use trade secrets misappropriated or acquired through improper means by a foreign agent or foreign instrumentality.”

SA 1872. Mr. CORNYN (for himself and Mrs. FEINSTEIN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle B of title II of division E, add the following:

SEC. 5214. COORDINATION OF SCREENING OF FOREIGN DIRECT INVESTMENT.

(a) FINDINGS.—Congress makes the following findings:

(1) Strategic investment through foreign direct investment has emerged as a threat posed by countries that do not abide by or respect the rules-based, global trading system.

(2) Such countries continue to exploit gaps in the uncoordinated and divided framework among countries that do abide by the rules-based, global trading system, both in developed countries by investments in critical technologies and supply chains and developing countries, while creating depend-

encies, debt traps, and exploitation of natural resources without improving the living conditions in such countries.

(b) SENSE OF CONGRESS.—It is the sense of Congress that the United States should work with other developed countries that abide by the rules-based, global trading system to improve the effectiveness of their screening of foreign direct investment through better coordination, including by—

(1) establishing a group dedicated to improving such screening at a forum of heads of state, such as the Group of 7;

(2) developing and agreeing to written best practices and a commitment to sharing relevant information at the ministerial level; and

(3) using technical assistance to assist developing countries in establishing foreign direct investment screening mechanisms.

(c) REPORT ON COORDINATION OF SCREENING OF FOREIGN DIRECT INVESTMENT.—

(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of the Treasury, in consultation with the Secretary of State, shall submit to appropriate committees of Congress a report on the work done as of the date of the report under section 721(c)(3) of the Defense Production Act of 1950 (50 U.S.C. 4565(c)(3)) to establish a formal process for the exchange of information relating to foreign investment with countries that are allies or partners of the United States.

(2) ELEMENTS.—The report required by paragraph (1) shall include—

(A) a description of the work described in paragraph (1), including a list of the countries and engagements as of the date of the report conducted under section 721(c)(3) of the Defense Production Act of 1950;

(B) a description of the formal process established under that section;

(C) a table showing the amounts expended as of the date of the report under that section, disaggregated by fiscal year, country, and purpose;

(D) a description of plans to establish a forum at the Group of 7 or other forum to discuss international harmonization of foreign direct investment screening, best practices, and technical assistance to foreign countries, or any other actions taken or planned to achieve those same objectives; and

(E) any recommendations to Congress on ways to improve international harmonization of foreign direct investment screening, best practices, and technical assistance to foreign countries.

(3) APPROPRIATE COMMITTEES OF CONGRESS DEFINED.—The term “appropriate committees of Congress” means—

(A) the Committee on Finance, the Committee on Banking, Housing, and Urban Affairs, and the Committee on Appropriations of the Senate; and

(B) the Committee on Financial Services, the Committee on Ways and Means, and the Committee on Appropriations of the House of Representatives.

SA 1873. Mr. SANDERS submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 23, between lines 7 and 8, insert the following:

(5) CONDITIONS OF RECEIPT.—

(A) REQUIRED AGREEMENT.—A covered entity to which the Secretary of Commerce awards Federal financial assistance under section 9902 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283) or paragraph (3) of this subsection with amounts appropriated under this subsection shall enter into an agreement that specifies that, during the 5-year period immediately following the award of the Federal financial assistance—

(i) the covered entity will not—

(I) repurchase an equity security that is listed on a national securities exchange of the covered entity or any parent company of the covered entity, except to the extent required under a contractual obligation that is in effect as of the date of enactment of this Act;

(II) outsource or offshore jobs to a location outside of the United States;

(III) pay any officer or employee a salary in an amount that is greater than 50 times the median salary of employees during the period lasting one year after the end of the calendar quarter in which the Federal financial assistance is awarded;

(IV) abrogate existing collective bargaining agreements;

(V) consider any individual performing a service for the covered entity as an independent contractor, unless—

(aa) the individual is free from control and direction in connection with the performance of the service, both under the contract for the performance of service and in fact;

(bb) the service is performed outside the usual course of the business of the covered entity; and

(cc) the individual is customarily engaged in an independently established trade, occupation, profession, or business of the same nature as that involved in the service performed; or

(VI) outsource labor for the covered entity to an independent contractor; and

(ii) the covered entity will—

(I) require any contractor or subcontractor for any construction project funded by the Federal financial assistance to enter into a pre-hire collective bargaining agreement or a project labor agreement; and

(II) remain neutral in any union organizing effort.

(B) FINANCIAL PROTECTION OF GOVERNMENT.—The Secretary of Commerce may not award Federal financial assistance to a covered entity under section 9902 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283) or paragraph (3) of this subsection with amounts appropriated under this subsection, unless—

(i)(I) the covered entity has issued securities that are traded on a national securities exchange; and

(II) the Secretary of the Treasury receives a warrant or equity interest in the covered business; or

(ii) in the case of any covered entity other than a covered entity described in clause (i), the Secretary of the Treasury receives, in the discretion of the Secretary of the Treasury—

(I) a warrant or equity interest in the covered entity; or

(II) a senior debt instrument issued by the covered entity.

(C) DEFINITIONS.—In this paragraph:

(i) COVERED PROJECT LABOR AGREEMENT.—The term “covered project labor agreement” means a project labor agreement that—

(I) binds all contractors and subcontractors on a construction project through the

inclusion of appropriate specifications in all relevant solicitation provisions and contract documents;

(II) allows all contractors and subcontractors to compete for contracts and subcontracts without regard to whether they are otherwise a party to a collective bargaining agreement;

(III) contains guarantees against strikes, lockouts, and other similar job disruptions;

(IV) sets forth effective, prompt, and mutually binding procedures for resolving labor disputes arising during the covered project labor agreement; and

(V) provides other mechanisms for labor-management cooperation on matters of mutual interest and concern, including productivity, quality of work, safety, and health.

(ii) PROJECT LABOR AGREEMENT.—The term “project labor agreement” means a pre-hire collective bargaining agreement with one or more labor organizations that establishes the terms and conditions of employment for a specific construction project and is described in section 8(f) of the National Labor Relations Act (29 U.S.C. 158(f)).

SA 1874. Mr. SANDERS submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 3002, insert the following:

(29) Whereas PRC is an authoritarian government that does not democratically elect its president, the United States held its most secure election in history in November 2020 electing Joe Biden as President by a majority of both popular vote and the electoral college.

SA 1875. Ms. CORTEZ MASTO (for Mr. KING) proposed an amendment to the resolution S. Res. 194, celebrating the 149th anniversary of Arbor Day; as follows:

In the preamble, strike the tenth whereas clause and insert “Whereas sustainably grown wood can be used in a wide variety of resilient infrastructure and building applications—from traditional timber framing to high-tech mass timber—and as a natural, renewable, and biodegradable material, the significant use of wood building materials in buildings and bridges helps decrease global carbon emissions;”.

SA 1876. Mr. SANDERS submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike sections 3002 through 3004 and insert the following:

SEC. 3003. DEFINITIONS.

In this division:

(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term “appropriate congressional committees” means—

(A) the Committee on Foreign Relations of the Senate; and

(B) the Committee on Foreign Affairs of the House of Representatives.

(2) CCP.—The term “CCP” means the Chinese Communist Party.

(3) INDO-PACIFIC REGION.—The terms “Indo-Pacific” and “Indo-Pacific region” mean the 37 countries and the surrounding waterways that are under the area of responsibility of the U.S. Indo-Pacific Command. These countries are: Australia, Bangladesh, Bhutan, Brunei, Burma, Cambodia, China, Fiji, India, Indonesia, Japan, Kiribati, Laos, Malaysia, Maldives, Marshall Islands, Micronesia, Mongolia, Nauru, Nepal, New Zealand, North Korea, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Singapore, Solomon Islands, Sri Lanka, Taiwan, Thailand, Timor-Leste, Tonga, Tuvalu, Vanuatu, and Vietnam.

(4) PEOPLE’S LIBERATION ARMY; PLA.—The terms “People’s Liberation Army” and “PLA” mean the armed forces of the People’s Republic of China.

(5) PRC; CHINA.—The terms “PRC” and “China” mean the People’s Republic of China.

SA 1877. Mr. BARRASSO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle B of title I of division C, add the following:

SEC. 3117. PROHIBITION ON RESTRICTIONS ON POWER-GENERATION PROJECTS BY UNITED STATES INTERNATIONAL DEVELOPMENT FINANCE CORPORATION IN CERTAIN COUNTRIES.

Section 1451 of the Better Utilization of Investments Leading to Development Act of 2018 (22 U.S.C. 9671) is amended by adding at the end the following:

“(j) PROHIBITION ON RESTRICTIONS ON POWER-GENERATION PROJECTS IN CERTAIN COUNTRIES.—

“(1) PROHIBITION ON CERTAIN RESTRICTIONS ON POWER-GENERATION PROJECTS.—The Corporation shall not implement or enforce any rule, regulation, policy, procedure, or guideline that would prohibit or restrict the source of energy used by a power-generation project the purpose of which is to provide affordable electricity in an IDA-eligible country or an IDA-blend country.

“(2) LIMITATION ON BOARD.—The Board of the Corporation shall not, whether directly or through authority delegated by the Board, reject a power-generation project in an IDA-eligible country or an IDA-blend country based on the source of energy used by the project.

“(3) ALL-OF-THE-ABOVE ENERGY DEVELOPMENT STRATEGY.—The Corporation shall promote a technology- and fuel-neutral, all-of-the-above energy development strategy for IDA-eligible countries and an IDA-blend

countries that includes the use of oil, natural gas, coal, hydroelectric, wind, solar, and geothermal power and other sources of energy.

“(4) DEFINITIONS.—In this subsection:

“(A) IDA-ELIGIBLE COUNTRY.—The term ‘IDA-eligible country’ means a country eligible for support from the International Development Association and not the International Bank for Reconstruction and Development.

“(B) IDA-BLEND COUNTRY.—The term ‘IDA-blend country’ means a country eligible for support from both the International Development Association and the International Bank for Reconstruction and Development.”.

SA 1878. Mr. MERKLEY (for himself and Mr. RUBIO) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. AUTHORIZATION OF APPROPRIATIONS RELATING TO PREVENTING IMPORTATION OF GOODS MADE WITH FORCED LABOR.

There is authorized to be appropriated \$25,000,000 for each of fiscal years 2022 through 2026 for the Office of Trade of U.S. Customs and Border Protection for activities to strengthen enforcement actions and processes that prevent the importation of goods made with forced labor.

SA 1879. Ms. BALDWIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2510(a)(1)(A)(i) of division B, insert “(or, in the case of multi-sourced products, countries of origin)” after “origin of the product”.

In section 2510(a) of division B, insert the following at the end:

(4) OBLIGATION TO PROVIDE.—A manufacturer, distributor, seller, or private labeler seeking to have a product introduced, sold, advertised, or offered for sale in commerce shall provide the information identified in subparagraphs (A) and (B) of paragraph (1) to the relevant retailer or internet website marketplace.

(5) SAFE HARBOR.—A retailer or internet website marketplace satisfies the disclosure requirements under subparagraphs (A) and (B) of paragraph (1) by disclosing the country of origin and seller information provided by a manufacturer, distributor, seller, or private labeler of the product. If the retailer or

internet website marketplace determines or has a reasonable basis to conclude that the information provided by a manufacturer, distributor, seller, or private labeler to the retailer or internet website marketplace for a product is false or deceptive, the retailer or internet website marketplace shall not be required to disclose such false or deceptive information and shall be deemed to meet the disclosure requirements under such subparagraphs (A) and (B) for that product.

In section 2510(b)(1) of division B, insert “and except as provided for in paragraph (2),” after “provision of law.”.

In section 2510(b) of division B, insert the following at the end:

(3) LIMITATION OF LIABILITY.—A retailer or internet website marketplace is not in violation of this section or section 5 of the Federal Trade Commission Act (15 U.S.C. 45) if a manufacturer, importer, distributor, or private labeler provided the retailer or internet website marketplace with a false or deceptive representation as to the country of origin of a product or its parts or processing.

In section 2510(d) of division B, strike “the date of enactment of this division” and insert “the date of the publication of the agreement under subsection (c)(3)(B)”.

SA 1880. Ms. BALDWIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 4115(b)(2)(A), insert “, without regard to the origin of the raw material inputs, including stone, sand, and gravel” after “occurs in the United States”.

SA 1881. Mr. PETERS submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 61, on line 20, insert “Appointment as a program director under this section shall be voluntary, and the Director is not authorized to remove a program director during their appointed term unless for cause.” after “tor.”

Beginning on page 113, strike line 24 and all that follows through line 3 on page 115 and insert the following:

(3) DIRECT HIRE AUTHORITY.—

(A) IN GENERAL.—During fiscal year 2021 and any fiscal year thereafter, the head of any Federal agency may appoint, without regard to the provisions of subchapter I of chapter 33 of title 5, United States Code, other than sections 3303, 3304(b), and 3328 of that title, a qualified candidate described in

subparagraph (B) directly to a position in the competitive service with the Federal agency for which the candidate meets Office of Personnel Management qualification standards.

(B) FELLOWSHIP OR TEMPORARY ROTATIONAL POSTING.—Subparagraph (A) applies with respect to a former recipient of an award under this subsection who—

(i) earned a doctoral degree in a STEM field from an institution of higher education; and

(ii) successfully fulfilled the requirements of the fellowship or temporary rotational posting within a Federal agency.

(C) LIMITATION.—The direct hire authority under this paragraph shall be exercised with respect to a specific qualified candidate not later than 2 years after the date that the candidate completed the requirements related to the fellowship or temporary rotational posting described under this subsection.

(D) NUMBER.—The number of employees appointed under this paragraph shall not exceed 10 at any time.

Strike section 2204 and insert the following:

SEC. 2204. PERSONNEL MANAGEMENT AUTHORITIES FOR THE FOUNDATION.

(a) STUDY.—Not later than 30 days after the date of enactment of this division, the Director shall contract with the National Academy of Public Administration to conduct a study on the organizational and management structure of the Foundation, to—

(1) evaluate and make recommendations to efficiently and effectively implement the Directorate for Technology and Innovation;

(2) evaluate and make recommendations to ensure coordination of the Directorate for Technology and Innovation with other directorates and offices of the Foundation and other Federal agencies; and

(3) make recommendations for the management of the Foundation’s business and personnel practices, including implementation of the new hiring authorities and program director authorities provided in section 2103.

(b) REVIEW.—Upon completion of the study under paragraph (1), the Foundation shall review the recommendations from the National Academy of Public Administration and provide a briefing to Congress on the plans of the Foundation to implement any such recommendations.

Strike section 2665 and insert the following:

SEC. 2665. APPOINTMENT AND COMPENSATION PILOT PROGRAM.

(a) DEFINITION OF COVERED PROVISIONS.—In this section, the term “covered provisions” means the provisions of title 5, United States Code, other than—

- (1) section 2301 of that title;
- (2) section 2302 of that title;
- (3) chapter 33 of that title;
- (4) chapter 71 of that title;
- (5) chapter 72 of that title; and
- (6) chapter 73 of that title.

(b) ESTABLISHMENT.—There is established a 3-year pilot program under which, notwithstanding section 20113 of title 51, United States Code, the Administrator may, with respect to not more than 3,000 designated personnel—

(1) appoint and manage such designated personnel of the Administration, without regard to the covered provisions; and

(2) fix the compensation of such designated personnel of the Administration, without regard to chapter 51 and subchapter III of chapter 53 of title 5, United States Code, at a rate that does not exceed the per annum rate of salary of the Vice President of the United States under section 104 of title 3, United States Code.

(c) ADMINISTRATOR RESPONSIBILITIES.—In carrying out the pilot program established under subsection (b), the Administrator shall ensure that the pilot program—

(1) uses—
(A) state-of-the-art recruitment techniques;

(B) simplified classification methods with respect to personnel of the Administration; and

(C) broad banding; and
(2) offers—

(A) competitive compensation; and
(B) the opportunity for career mobility.

(d) REPORT.—Not later than 2 years after the date of the enactment of this division, the Administrator shall submit to the appropriate committees of Congress a report that—

(1) describes in detail—

(A) the use of the pilot program hiring authority under this section, including pay, qualifications, and classification of individuals hired under such authority;

(B) the methods for recruitment under the program; and

(C) efforts being made by the NASA to address any compensation equity issue that may arise as a result of the program;

(2) analyzes the impact of the program on participants, disaggregated by demographic factors including age, race, ethnicity, gender, education, compensation, and job classification;

(3) compares the demographics of the program participants with the demographics of NASA employees outside the program;

(4) assesses the morale and engagement of the NASA workforce participating in the program, as compared to the morale and engagement of the NASA workforce outside the program; and

(5) makes recommendations with respect to the continuation, modification, or permanent codification of the program.

Strike section 2669 and insert the following:

SEC. 2669. SEPARATIONS AND RETIREMENT INCENTIVES.

(a) IN GENERAL.—Section 20113 of title 51, United States Code, is amended by adding at the end the following:

“(o) PROVISIONS RELATED TO SEPARATION AND RETIREMENT INCENTIVES.—

“(1) DEFINITION.—In this subsection, the term ‘employee’—

“(A) means an employee of the Administration serving under an appointment without time limitation; and

“(B) does not include—

“(i) a reemployed annuitant under subchapter III of chapter 83 or chapter 84 of title 5 or any other retirement system for employees of the Federal Government;

“(ii) an employee having a disability on the basis of which such employee is or would be eligible for disability retirement under any of the retirement systems referred to in clause (i); or

“(iii) for purposes of eligibility for separation incentives under this subsection, an employee who is in receipt of a decision notice of involuntary separation for misconduct or unacceptable performance.

“(2) AUTHORITY.—The Administrator may establish a program under which employees may be eligible for early retirement, offered separation incentive pay to separate from service voluntarily, or both. This authority may be used to reduce the number of personnel employed or to restructure the workforce to meet mission objectives without reducing the overall number of personnel. This authority is in addition to, and notwithstanding, any other authorities established by law or regulation for such programs.

“(3) EARLY RETIREMENT.—An employee who is at least 50 years of age and has completed

20 years of service, or has at least 25 years of service, may, pursuant to regulations promulgated under this subsection, apply and be retired from the Administration and receive benefits in accordance with subchapter III of chapter 83 or 84 of title 5 if the employee has been employed continuously within the Administration for more than 30 days before the date on which the determination to conduct a reduction or restructuring within 1 or more Administration centers is approved.

“(4) LIMITATIONS ON REEMPLOYMENT.—

“(A) An employee who receives separation pay under such program may not be reemployed by the Administration for a 12-month period beginning on the effective date of the employee’s separation, unless this prohibition is waived by the Administrator on a case-by-case basis.

“(B) An employee who receives separation pay under this section on the basis of a separation and accepts employment with the Government of the United States, or who commences work through a personal services contract with the United States within 5 years after the date of the separation on which payment of the separation pay is based, shall be required to repay the entire amount of the separation pay to the Administration. If the employment is with an Executive agency (as defined by section 105 of title 5) other than the Administration, the Administrator may, at the request of the head of that agency, waive the repayment if the individual involved possesses unique abilities and is the only qualified applicant available for the position. If the employment is within the Administration, the Administrator may waive the repayment if the individual involved is the only qualified applicant available for the position. If the employment is with an entity in the legislative branch, the head of the entity or the appointing official may waive the repayment if the individual involved possesses unique abilities and is the only qualified applicant available for the position. If the employment is with the judicial branch, the Director of the Administrative Office of the United States Courts may waive the repayment if the individual involved possesses unique abilities and is the only qualified applicant available for the position.

“(5) REGULATIONS.—Under the program established under paragraph (2), early retirement and separation pay may be offered only pursuant to regulations established by the Administrator, subject to such limitations or conditions as the Administrator may require.

“(6) USE OF EXISTING FUNDS.—The Administrator shall carry out this subsection using amounts otherwise made available to the Administrator and no additional funds are authorized to be appropriated to carry out this subsection.”

(b) VOLUNTARY SEPARATION INCENTIVE PAYMENTS.—

Subchapter II of chapter 35 of title 5, United States Code, is amended—

(1) in section 3521—

(A) by striking paragraph (1) and inserting the following:

“(1) ‘agency’—

“(A) means an Executive agency as defined under section 105 (other than the Government Accountability Office); and

“(B) includes the National Aeronautics and Space Administration; and”;

(B) in paragraph (2)—

(i) in subparagraph (A)(ii), by striking “and” at the end;

(ii) in subparagraph (B)(vi)(III), by striking the period at the end and inserting “; and”;

and
(iii) by adding at the end the following:

“(C) shall include an employee of the National Aeronautics and Space Administra-

tion appointed in accordance with paragraph (1) or (2) of section 20113(b) of title 51, without regard to any other provision of such section 20113(b).”; and

(2) in section 3523(b)(3)(B), by inserting “, or, with respect to an employee of the National Aeronautics and Space Administration, including an employee described in section 3521(2)(C), not to exceed \$40,000” after “\$25,000”.

SA 1882. Mr. CRUZ submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division C, add the following:

SEC. 3314. PROHIBITION ON PROCUREMENT OF CLEAN AND ZERO EMISSION VEHICLES FROM SOURCES USING FORCED OR CHILD LABOR.

No Federal funds may be obligated or expended for the procurement of clean or zero-emission vehicles for Federal, State, local, or Tribal government fleets, including vehicles of the United States Postal Service, until 45 days after the President certifies to Congress that the vehicles so procured do not contain materials that were sourced, processed, or produced—

(1) in the Xinjiang Uyghur Autonomous Region or in facilities located outside Xinjiang that use labor or goods from Xinjiang;

(2) with child labor, as such term is defined in Article 3 of the International Labor Organization Convention concerning the prohibition and immediate action for the elimination of the worst forms of child labor (December 2, 2000), or in violation of human rights; or

(3) with forced labor, as such term is defined section 307 of the Tariff Act of 1930 (19 U.S.C. 1307).

SA 1883. Mr. CRUZ submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

TITLE —ONSHORING RARE EARTHS ACT
SEC. 1. PERMANENT FULL EXPENSING FOR PROPERTY USED TO EXTRACT CRITICAL MINERALS AND METALS WITHIN THE UNITED STATES.

(a) IN GENERAL.—Section 168(k) of the Internal Revenue Code of 1986 is amended by adding at the end the following:

“(1) SPECIAL RULE FOR PROPERTY USED IN THE EXTRACTION OF CRITICAL MINERALS AND METALS WITHIN THE UNITED STATES.—

“(A) IN GENERAL.—In the case of any qualified property which is directly involved in extracting critical minerals and metals from deposits in the United States—

“(i) paragraph (2)(A)(iii) shall not apply, and

“(ii) the applicable percentage shall be 100 percent.

“(B) CRITICAL MINERALS AND METALS.—For purposes of this paragraph, the term ‘critical minerals and metals’ means cerium, cobalt, dysprosium, erbium, europium, gadolinium, graphite, holmium, lanthanum, lithium, lutetium, manganese, neodymium, praseodymium, promethium, samarium, scandium, terbium, thulium, ytterbium, and yttrium.”.

(b) EFFECTIVE DATE.—The amendment made by this section shall apply to property placed in service after December 31, 2020.

SEC. 2. PERMANENT FULL EXPENSING FOR NONRESIDENTIAL REAL PROPERTY USED IN THE EXTRACTION OF CRITICAL MINERALS AND METALS WITHIN THE UNITED STATES.

(a) IN GENERAL.—Section 168 of the Internal Revenue Code of 1986 is amended by adding at the end the following new subsection:

“(n) SPECIAL ALLOWANCE FOR NONRESIDENTIAL REAL PROPERTY USED IN THE EXTRACTION OF CRITICAL MINERALS AND METALS WITHIN THE UNITED STATES.—

“(1) NEW STRUCTURES.—In the case of any qualified real property—

“(A)(i) if such property is placed in service on or after the date of enactment of this subsection, the depreciation deduction provided by section 167(a) for the taxable year in which such property is placed in service shall include an allowance equal to 100 percent of the adjusted basis of such property, or

“(ii) if such property was placed in service before the date of enactment of this subsection, the depreciation deduction provided by section 167(a) for the first taxable year beginning after such date shall include an allowance equal to 100 percent of the adjusted basis of such property, and

“(B) the adjusted basis of such property shall be reduced by the amount of such deduction before computing the amount otherwise allowable as a depreciation deduction under this chapter for such taxable year and any subsequent taxable year.

“(2) QUALIFIED REAL PROPERTY.—For purposes of this subsection, the term ‘qualified real property’ means any nonresidential real property which is directly involved in extracting critical minerals and metals (as defined in subsection (k)(1)(B)) from deposits in the United States.”.

(b) EFFECTIVE DATE.—The amendment made by this section shall apply to taxable years beginning after December 31, 2020.

SEC. 3. DEDUCTION FOR PURCHASE OF CRITICAL MINERALS AND METALS EXTRACTED WITHIN THE UNITED STATES.

(a) IN GENERAL.—Part VI of subchapter B of chapter 1 of the Internal Revenue Code of 1986 is amended by inserting after section 176 the following new section:

“SEC. 177. DEDUCTION FOR PURCHASE OF CRITICAL MINERALS AND METALS EXTRACTED WITHIN THE UNITED STATES.

“(a) ALLOWANCE OF DEDUCTION.—There shall be allowed as a deduction for the taxable year an amount equal to 200 percent of the cost paid or incurred by the taxpayer for the purchase or acquisition of critical minerals and metals (as defined in section 168(k)(1)(B)) which have been extracted from deposits in the United States.

“(b) APPLICATION WITH OTHER DEDUCTIONS.—No deduction shall be allowed under any other provision of this chapter with respect to any expenditure with respect to which a deduction is allowed or allowable under this section to the taxpayer.”.

(b) CONFORMING AMENDMENT.—The table of sections for part VI of subchapter B of chapter 1 of the Internal Revenue Code of 1986 is amended by inserting after the item relating to section 176 the following new item:

“Sec. 177. Deduction for purchase of critical minerals and metals extracted within the United States.”.

(c) EFFECTIVE DATE.—The amendments made by this section shall apply to amounts paid or incurred after December 31, 2020.

SA 1884. Mr. CRUZ (for himself, Mr. JOHNSON, Mr. BARRASSO, Mr. COTTON, and Mr. HAGERTY) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle A of title II of division C, add the following:

SEC. 3219L. IMPOSITION OF SANCTIONS UNDER PROTECTING EUROPE'S ENERGY SECURITY ACT OF 2019 WITH RESPECT TO NORD STREAM 2.

Not later than 15 days after the date of the enactment of this Act, the President shall impose the sanctions described in subsections (b) and (c) of section 7503 of the Protecting Europe's Energy Security Act of 2019 (title LXXV of Public Law 116-92; 22 U.S.C. 9526 note) with respect to the following:

- (1) Nord Stream 2 AG.
- (2) Matthias Warnig.
- (3) Paul Corcoran.
- (4) Marco Casirati.
- (5) Reinhard Ontyd.
- (6) Pavel Persidskii.
- (7) Any other corporate officer of or principal shareholder with a controlling interest in Nord Stream 2 AG.

SA 1885. Mr. HAGERTY (for himself, Mr. INHOFE, Mr. SHELBY, Mr. SCOTT of Florida, Mr. TUBERVILLE, Mr. TILLIS, Mr. CORNYN, and Mrs. BLACKBURN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 411, strike paragraph (5).

In section 411(2), strike subparagraphs (A) through (C) and insert the following:

(A) all iron and steel used in the project are produced in the United States; or

(B) the manufactured products used in the project are produced in the United States.

In section 411(6), strike subparagraphs (A) through (C) and insert the following:

(A) in the case of iron or steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States; and

(B) in the case of manufactured products, that—

(i) the manufactured product was manufactured in the United States; and

(ii) the cost of the components of the manufactured product that are mined, produced, or manufactured in the United States is greater than 55 percent of the total cost of all components of the manufactured product, unless another standard for determining the minimum amount of domestic content of the manufactured product has been established under applicable law or regulation.

In section 411(a), strike “manufactured products, and construction materials” and insert “and manufactured products”.

In section 411(b)(2), strike “manufactured products, or construction materials” and insert “or manufactured products”.

In section 411(b)(3), strike “manufactured products, or construction materials” and insert “or manufactured products”.

In section 411, strike subsection (b).

In section 411(c), strike “manufactured product, or construction material” and insert “or manufactured product”.

In section 411(a), strike “manufactured products, and construction materials” and insert “and manufactured products”.

SA 1886. Mr. HAGERTY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. REPORT ON RESEARCH AND DEVELOPMENT EXPENDITURES BY ALL EXECUTIVE AGENCIES.

Not later than 60 after the date of enactment of this Act, the Director of the Office of Management and Budget, in coordination with the Office of Science and Technology Policy, shall submit to Congress a report providing a detailed assessment of expenditures for research and development by all Executive agencies (as defined in section 105 of title 5, United States Code) during fiscal years 2017 through 2021.

SA 1887. Mr. HAGERTY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title II of division B, add the following:

SEC. 2219. GAO REPORT ON DUPLICATION.

Not later than 120 days after the date of enactment of this Act, the Comptroller General of the United States shall submit to Congress a report assessing the research and

development authorities provided by law across the Federal Government and where they overlap or are duplicative.

SA 1888. Mr. HAGERTY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

After section 2005, insert the following:

SEC. 2006. EFFECTIVE DATE.

(a) **EFFECTIVE DATE.**—Division B and the amendments made by division B shall take effect on the date that is 60 days after the date of enactment of the certifying joint resolution.

(b) **CERTIFYING JOINT RESOLUTION.**—In this section the term “certifying joint resolution” means a joint resolution—

(1) which does not have a preamble;

(2) the title of which is as follows: “Joint resolution certifying that the report under section 9412 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116–283) has been submitted to Congress.”; and

(3) the matter after the resolving clause of which is as follows: “That Congress certifies that the report required under section 9412 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116–283) has been submitted to Congress.”.

SA 1889. Mr. HAGERTY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . PROTECTING AMERICANS AGAINST FENTANYL AND OTHER SYNTHETIC OPIOIDS.

(a) **STATEMENT OF POLICY.**—It is the policy of the United States that—

(1) fentanyl and other synthetic opioids, which are being smuggled into the United States and killing tens of thousands of Americans annually, shall be treated as weapons of mass destruction; and

(2) all cabinet officials and other Government officers shall, in advancing American interests by working with other countries and international organizations, advocate for treating fentanyl and other synthetic opioids as weapons of mass destruction.

(b) **HOMELAND SECURITY ACT OF 2002.**—Section 1921 of the Homeland Security Act of 2002 (6 U.S.C. 591g) is amended by inserting “fentanyl or synthetic opioid,” after “chemical.”.

(c) **CRIMINAL CODE.**—Section 2332a(c)(2) of title 18, United States Code, is amended—

(1) in subparagraph (C), by striking “or” at the end;

(2) in subparagraph (D), by striking “and” at the end and inserting “or”; and

(3) by adding at the end the following: “(E) illicit fentanyl, fentanyl analogues, or synthetic opioids; and”.

SA 1890. Mr. HAGERTY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . PROHIBITION ON USE OF FUNDS TO SUPPORT GAIN-OF-FUNCTION RESEARCH IN THE PEOPLE’S REPUBLIC OF CHINA.

None of the funds appropriated or authorized to be appropriated by this Act or any other Act may be used to support any gain-of-function research in the People’s Republic of China.

SA 1891. Mr. LEE (for himself, Mr. RUBIO, Mr. DAINES, Mr. SCOTT of Florida, and Mr. RISCH) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . LIMITATION ON RESEARCH.

None of the activities authorized by this Act may include, conduct, or support any research—

(1) using fetal tissue obtained from an induced abortion or any derivatives thereof;

(2) in which a human embryo is created or destroyed, discarded, or put at risk of injury;

(3) in which an embryo-like entity is created wholly or in part from human cells or components;

(4) in which a human embryo is intentionally created or modified to include a heritable genetic modification; or

(5) using any stem cell the derivation of which would be inconsistent with the standards established herein.

SA 1892. Mr. BLUNT (for himself and Mr. MORAN) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science,

research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2507(b)(3)(C), strike “by any prior or subsequent Act.”.

In section 2507, add at the end the following:

(e) **LIMITATION.**—Amounts must be provided in advance in appropriations Acts for such purposes in order to exercise the authorities provided by this section.

SA 1893. Mr. CORNYN submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title III of division F, insert the following:

SEC. ____ . TREATMENT OF EXEMPTIONS, RECORDKEEPING, AND CERTAIN COMMUNICATIONS UNDER FARA.

(a) **LIMITATION ON EXEMPTIONS.**—Section 3 of the Foreign Agents Registration Act of 1938, as amended (22 U.S.C. 613), is amended—

(1) in each of subsections (a) through (f), by striking the semicolon at the end of the subsection and inserting a period;

(2) in subsection (d)—

(A) by striking “the provisions of the Act of November 4, 1939, as amended (54 Stat. 4), and such rules and regulations as may be prescribed thereunder” and inserting “the Neutrality Act of 1939 (22 U.S.C. 441 et seq.) (including any regulations promulgated pursuant to that Act)”;

(B) by striking “(3) in the” and inserting the following:

“(C) the”;

(C) in the matter preceding subparagraph (C) (as so designated), by striking “such foreign principal; or (2) in other” and inserting the following: “the foreign principal;

“(B) other”; and

(D) in the matter preceding subparagraph (B) (as so designated), by striking “only (1) in private” and inserting the following:

“only in—

“(A) private”;

(3) in subsection (f)—

(A) by striking the second sentence and inserting the following:

“(B) On provision of notice to the applicable person or employee, or to the government of which a person is an agent or employee, the Attorney General, having due regard for the public interest and national defense—

“(i) on approval of the Secretary of State, may terminate, in whole or in part, the exemption of the person or employee under this paragraph; and

“(ii) on receipt of a request of the Secretary of State, shall terminate, in whole or in part, the exemption of the person or employee under this paragraph.”; and

(B) in the first sentence—

(i) by striking “disclosed therein, and (3) such government” and inserting the following: “disclosed in the communication or expression; and

“(iii) the applicable government”;

(ii) in the matter preceding clause (iii) (as so designated), by striking “States, (2) each” and inserting the following: “States;

“(ii) each”;

(iii) in the matter preceding clause (ii) (as so designated), by striking “while, (1) such person” and inserting the following: “during the period in which—

“(i) the person”;

(iv) in the matter preceding clause (i) (as so designated), by striking “Any person, or employee of such person,” and inserting “(A) Subject to subparagraph (B), any person (or employee of a person)”;

(4) in subsection (g), by striking “States: *Provided*, That for the purpose of this subsection” and inserting “States, subject to the condition that, for purposes of this subsection,”;

(5) by redesignating subsections (a) through (h) as paragraphs (1) through (8), respectively, and indenting the paragraphs appropriately;

(6) by striking the section designation and heading and all that follows through “hereof” in the matter preceding paragraph (1) (as so redesignated) and inserting the following:

“SEC. 3. EXEMPTIONS.

“(a) IN GENERAL.—Subject to subsection (b), the requirements of section 2(a)”;

(7) by adding at the end the following:

“(b) LIMITATION FOR HUMAN RIGHTS ABUSES.—The exemptions under paragraphs (3), (4), (5), and (8) of subsection (a) shall not apply to any foreign principal or agent of a foreign principal that is included on the list maintained by the Attorney General under section 5(b)(2).”.

(b) BOOKS AND RECORDS.—

(1) LIST OF FOREIGN PRINCIPALS THAT VIOLATE HUMAN RIGHTS.—Section 5 of the Foreign Agents Registration Act of 1938, as amended (22 U.S.C. 615), is amended—

(A) in the fourth sentence—

(i) by striking “the provisions of this section” and inserting “this subsection”;

(ii) by striking “It shall be” and inserting the following:

“(4) PROHIBITION.—It shall be”;

(B) in the third sentence, by striking “Such books and records” and inserting the following:

“(3) AVAILABILITY.—The books and records required to be maintained under this subsection”;

(C) in the second sentence, by striking “Until regulations are in effect under this section every” and inserting the following:

“(2) PERIOD PRECEDING REGULATIONS.—During the period beginning on the date of enactment of this section and ending on the date on which regulations are in effect under this section, each”;

(D) by striking the section designation and heading and all that follows through the end of the first sentence and inserting the following:

“SEC. 5. BOOKS OF ACCOUNT AND RECORDS; LIST OF FOREIGN PRINCIPALS THAT VIOLATE HUMAN RIGHTS; INCLUSION OF CRYPTOCURRENCY.

“(a) BOOKS OF ACCOUNT AND RECORDS.—

(1) REQUIREMENTS FOR AGENTS OF FOREIGN PRINCIPALS.—Subject to paragraph (2), each agent of a foreign principal that is registered under this Act shall—

“(A) maintain, during the period of service as an agent of a foreign principal, all books of account and other records with respect to the activities of the agent of a foreign principal the disclosure of which is required under this Act, in accordance with such business and accounting practices as the Attorney General, having due regard for the national security and the public interest, determines, by regulation, to be necessary or appropriate for the enforcement of this Act; and

“(B) preserve the books and records described in subparagraph (A) for a period of not less than 3 years after the date of termi-

nation of the status of the agent as an agent of a foreign principal.”;

(B) by adding at the end the following:

“(b) LIST OF FOREIGN PRINCIPALS THAT VIOLATE HUMAN RIGHTS.—

“(1) FURNISHMENT BY STATE DEPARTMENT.—

“(A) IN GENERAL.—The Secretary of State shall provide to the Attorney General a list of, and any relevant information relating to, each foreign principal that is prohibited from receiving assistance under—

“(i) part I of the Foreign Assistance Act of 1961 (22 U.S.C. 2151 et seq.) by reason of the application of section 116 of that Act (22 U.S.C. 2151n); or

“(ii) part II of the Foreign Assistance Act of 1961 (22 U.S.C. 2301 et seq.) by reason of the application of section 502B of that Act (22 U.S.C. 2304).

“(B) UPDATES.—The Secretary of State shall update the list and any related information under subparagraph (A) as the Secretary determines to be necessary and appropriate.

“(2) MAINTENANCE BY ATTORNEY GENERAL.—The Attorney General shall, for purposes of this Act—

“(A) use the list and any related information provided by the Department of State under paragraph (1) to maintain a list of all foreign principals described in paragraph (1)(A); and

“(B) share with the Secretary of State any relevant information relating to a foreign principal included on that list.”.

(2) INCLUSION OF CRYPTOCURRENCY.—Section 5 of the Foreign Agents Registration Act of 1938, as amended (22 U.S.C. 615) (as amended by paragraph (1)), is amended by adding at the end the following:

“(c) INCLUSION OF CRYPTOCURRENCY.—Notwithstanding any other provision of law, any reference contained in this Act to any type of loan or payment (including a disbursement, compensation, financing, a subsidy, a contribution, a subscription, aid, assistance, a fee, a charge, a fine, furnishment, or remuneration), funds (including accounts, money, income, or amounts), a thing of value, trade, or commerce shall include the use, in the applicable transaction, of cryptocurrency.”.

(3) CONFORMING AMENDMENTS.—Section 7 of the Foreign Agents Registration Act of 1938, as amended (22 U.S.C. 617), is amended—

(A) in the third sentence—

(i) by striking “any such agent” and inserting “any organization acting as an agent”;

(ii) by striking “In case” and inserting the following:

“(2) LIABLE PERSONS.—In the case”;

(B) in the second sentence, by striking “Dissolution” and inserting the following:

“(b) ORGANIZATIONS AS AGENTS.—

“(1) IN GENERAL.—The dissolution”;

(C) in the first sentence—

(i) by striking “as and when such filing is required under sections 2(a) and 2(b) hereof” and inserting “in any case in which such a filing is required under subsection (a) or (b) of section 2”;

(ii) by striking “and 5” and inserting “and 5(a)”;

(iii) by striking the section designation and all that follows through “Each officer” and inserting the following:

“SEC. 7. LIABILITY OF OFFICERS.

“(a) IN GENERAL.—Each officer”.

(c) APPLICABILITY.—Section 9 of the Foreign Agents Registration Act of 1938, as amended (22 U.S.C. 619), is amended—

(1) by striking the section designation and heading and all that follows through “This Act” and inserting the following:

“SEC. 9. APPLICABILITY OF ACT.

“(a) IN GENERAL.—This Act”;

(2) by adding at the end the following:

“(b) LIMITED-CHARACTER ELECTRONIC MEDIA COMMUNICATIONS.—

“(1) IN GENERAL.—Notwithstanding any other provision of law, each disclosure, filing, and statement (including a statement for purposes of labeling under section 4) required to be made by a foreign principal under this Act (including regulations) shall be required to accompany any text, message, statement, or other communication of an agent of a foreign principal through a limited-character electronic medium, such as—

“(A) a banner ad; or

“(B) any other social media platform in which a character limitation normally would prevent such a communication from including a disclaimer or label on the same Internet webpage or electronic platform as the communication.

“(2) UNIVERSAL SYMBOL OR CHARACTER.—

“(A) IN GENERAL.—As soon as practicable after the date of enactment of this subsection, the Attorney General shall develop a universal symbol or character for use in indicating that a disclosure, filing, or statement under paragraph (1) is required to accompany a communication described in that paragraph.

“(B) PUBLICATION.—The Attorney General shall make publicly available the meaning of the character or symbol developed under subparagraph (A) for purposes of—

“(i) the enforcement of this Act; and

“(ii) public awareness, generally.

“(3) ENFORCEMENT.—The Attorney General may carry out such actions as the Attorney General determines to be necessary and appropriate to enforce the requirements of this subsection.”.

SA 1894. Mr. CORNYN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division F, add the following:

TITLE IV—DEFENSE SUPPLY CHAIN SECURITY

SEC. 6401. SHORT TITLE.

This title may be cited as the “Defense Supply Chain Security Act of 2021”.

SEC. 6402. SENSE OF CONGRESS.

It is the sense of Congress that—

(1) rising risks associated with near-peer global competition to the diffuse United States supply chains of critical defense technologies in the United States defense industrial base pose an emergent threat; and

(2) should the President or the President’s designee need to develop a plan of action to form voluntary agreements under section 708(c) the Defense Production Act of 1950 (50 U.S.C. 4558(C)), such plan or agreements must take into account emerging technology that is critical to United States national security, with respect to the following:

- (A) Microelectronics.
- (B) Advanced manufacturing.
- (C) Hypersonics.
- (D) Directed energy.
- (E) Advanced communications.
- (F) Unmanned aerial systems.
- (G) Advanced robotics.
- (H) Artificial intelligence and machine learning.

(I) Quantum technology.

(J) Other emerging technologies as they are developed.

SEC. 6403. JOINT COMMITTEE ON DEFENSE PRODUCTION.

(a) **AUTHORIZATION.**—There shall be a joint congressional committee known as the Joint Committee on Defense Production (in this section referred to as the “Joint Committee”).

(b) **MEMBERSHIP.**—

(1) **NUMBER.**—The Joint Committee shall be composed of 10 members, as follows:

(A) Three members appointed by the Majority Leader of the Senate.

(B) Two members appointed by the Minority Leader of the Senate.

(C) Three members appointed by the Speaker of the House of Representatives.

(D) Two members appointed by the Minority Leader of the House of Representatives.

(2) **VACANCIES.**—A vacancy in the Joint Committee—

(A) shall not affect the powers of the remaining members to execute the functions of the Joint Committee; and

(B) shall be filled in the same manner in which the membership was originally filled.

(3) **ALLOWANCES.**—The members of the Joint Committee shall serve without compensation in addition to that received for their services as Members of Congress, but they shall be reimbursed for travel, subsistence, and other necessary expenses incurred by them in the performance of the duties vested in the Joint Committee, other than expenses in connection with meetings of the Joint Committee held in the District of Columbia during such times as Congress is in session.

(4) **CHAIR; VICE CHAIR.**—The Chair and Vice Chair of the Joint Committee shall alternate between one of the members appointed by the Majority Leader of the Senate and one of the members appointed by the Speaker of the House of Representatives, with the former serving as the Chair in each odd-numbered Congress and the latter serving as the Chair in each even-numbered Congress.

(c) **STAFF.**—

(1) **CHIEF OF STAFF.**—The Joint Committee shall have power to appoint and fix the compensation of the Chief of Staff of the Joint Committee.

(2) **PERMANENT STAFF.**—The Joint Committee shall have the power to employ and fix the compensation of a permanent staff to facilitate the work of the Joint Committee under the direction of its Chair and Vice Chair. The staff shall serve the Joint Committee jointly on a professional, non-partisan basis.

(3) **CLERICAL, STENOGRAPHIC, AND OTHER ASSISTANTS.**—The Joint Committee shall have power to appoint and fix the compensation of clerical, stenographic, and other assistants to facilitate the work of the Joint Committee under the direction of its Chair and Vice Chair.

(4) **ACCESS TO NATIONAL SECURITY AND INTELLIGENCE INFORMATION.**—The Chief of Staff and permanent staff of the Joint Committee shall have access to all national security and intelligence information necessary to facilitate the work of the Joint Committee under the direction of its Chair and Vice Chair.

(d) **PAYMENT OF EXPENSES.**—The expenses of the Joint Committee shall be paid one-half from the contingent fund of the Senate and one-half from the contingent fund of the House of Representatives, upon vouchers signed by the Chair or the Vice Chair.

(e) **DUTIES.**—The Joint Committee shall—

(1) study the defense industrial base on a continuing basis, including reviewing progress achieved in the execution and administration of programs that contribute to

the security, reliability, and resiliency of the defense industrial base;

(2) upon request, aid the standing committees of Congress having legislative jurisdiction over any part of the programs authorized by this title;

(3) make periodic reports to the Senate and the House of Representatives concerning the results of its studies, together with such recommendations as it may consider appropriate;

(4) establish and maintain procedures for the preservation of critical technologies, as described in subsection (f);

(5) study the industrial mobilization plans and procedures of the Department of Defense to execute a military conflict scenario consistent with the scenario used by the Secretary of Defense for budgeting and defense planning purposes, with a particular focus on the integration of the private sector, government-owned and contractor-operated facilities, and the organic industrial base; and

(6) consult with the Assistant Secretary of Defense for Industrial Base Policy in the execution of duties covered under this paragraph.

(f) **TIERED SCHEDULE OF CRITICAL SUPPLY CHAINS.**—

(1) **IN GENERAL.**—In consultation with the Assistant Secretary of Defense for Industrial Base Policy, the Joint Committee shall establish and maintain a taxonomy for characterizing the defense industrial base and making recommendations to preserve critical technologies, identified as such by the Joint Committee.

(2) **PRESERVATION OF CRITICAL TECHNOLOGIES.**—At minimum, the Joint Committee shall make recommendations for the preservation of critical technologies in the following tiers:

(A) Tier 1: Supply chains, inputs, raw materials, and labor that should be sourced entirely from United States entities, without exception and in accordance with paragraph (3).

(B) Tier 2: Supply chains, inputs, raw materials, and labor that should be sourced either from United States entities or from entities owned and controlled by foreign nationals in United States allies and foreign nations that have entered into formal agreements with the Department of Defense, including through reciprocal defense procurement agreements or security of supply agreements.

(C) Tier 3: Supply chains, inputs, raw materials, and labor that should be sourced from any source other than a prohibited source, as defined under section 2533c of title 10, United States Code.

(D) Tier 4: Supply chains, inputs, raw materials, and labor that may be sourced without restriction.

(3) **TIER 1 SOURCING REQUIREMENT.**—Supply chains, inputs, raw materials, and labor designated Tier 1 pursuant to paragraph (2)(A) may not be sourced from United States entities or entities owned and controlled by foreign nationals in United States allies and foreign nations that are—

(A) designated as a foreign terrorist organization by the Secretary of State under section 219(a) of the Immigration and Nationality Act (8 U.S.C. 1189(a));

(B) included on the list of specially designated nationals and blocked persons maintained by the Office of Foreign Assets Control of the Department of the Treasury (commonly known as the SDN list);

(C) owned by, controlled by, or subject to the jurisdiction or direction of a government of a foreign country that is a covered nation (as defined under section 2533c(d) of title 10, United States Code);

(D) alleged by the Attorney General to have been involved in activities for which a conviction was obtained under—

(i) chapter 37 of title 18, United States Code (commonly known as the “Espionage Act”);

(ii) section 951 or 1030 of title 18, United States Code;

(iii) chapter 90 of title 18, United States Code (commonly known as the “Economic Espionage Act of 1996”);

(iv) the Arms Export Control Act (22 U.S.C. 2751 et seq.);

(v) section 224, 225, 226, 227, or 236 of the Atomic Energy Act of 1954 (42 U.S.C. 2274, 2275, 2276, 2277, and 2284);

(vi) the Export Control Reform Act of 2018 (50 U.S.C. 4801 et seq.); or

(vii) the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.); or

(E) determined by the Secretary of Commerce, in consultation with the Secretary of Defense and the Director of National Intelligence, to be engaged in unauthorized conduct that is detrimental to the national security or foreign policy of the United States.

(g) **POWERS.**—The Joint Committee may hold hearings, sit and act at such times and places, require by subpoena (to be issued under the signature of the Chair or Vice Chair of the Joint Committee) or otherwise the attendance of such witnesses and the production of such books, papers, and documents, administer such oaths, take such testimony, procure such printing and binding, and make such expenditures as it considers advisable.

(h) **UNITED STATES ENTITY DEFINED.**—In this section, the term “United States entity” means an entity—

(1) not less than 50 percent of the equity interest in which is owned by citizens or nationals of the United States (as defined in section 101(a) of the Immigration and Nationality Act (8 U.S.C. 1101(a))); and

(2) that maintains its headquarters and the majority of its production facilities in the United States.

SEC. 6404. COMPTROLLER GENERAL REPORT ON ASSISTANT SECRETARY OF DEFENSE FOR INDUSTRIAL BASE POLICY.

Not later than 2 years after the confirmation of the first Assistant Secretary of Defense for Industrial Base Policy under section 138 of title 10, United States Code, as amended by section 903 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283), the Comptroller General of the United States shall submit to the Committees on Armed Services of the Senate and the House of Representatives and the Joint Committee on Defense Production a report on the strategy, effectiveness, and responsibilities of the Assistant Secretary of Defense for Industrial Base Policy.

SA 1895. Mr. Kaine submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. Schumer to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 3114 and insert the following:

SEC. 3114. INFRASTRUCTURE TRANSACTION AND ASSISTANCE NETWORK.

(a) **AUTHORITY.**—The Secretary of State is authorized to establish an initiative, to be known as the “Infrastructure Transaction and Assistance Network”, under which the Secretary of State, in consultation with the other relevant Federal agencies, including those represented on the Global Infrastructure Coordinating Committee, may carry out various programs to advance the development of sustainable, transparent, and high-quality physical and digital infrastructure in the Indo-Pacific and Latin America and Caribbean regions by—

(1) strengthening capacity-building programs to improve project evaluation processes, regulatory and procurement environments, and project preparation capacity of countries that are partners of the United States in such development;

(2) providing transaction advisory services and project preparation assistance to support sustainable infrastructure; and

(3) coordinating the provision of United States assistance for the development of infrastructure, including infrastructure that utilizes United States manufactured goods and services, and catalyzing investment led by the private sector.

(b) **TRANSACTION ADVISORY FUND.**—As part of the “Infrastructure Transaction and Assistance Network” described under subsection (a), the Secretary of State is authorized to provide support, including through the Transaction Advisory Fund, for advisory services to help boost the capacity of partner countries to evaluate contracts and assess the financial, environmental, and digital security impacts of potential infrastructure projects, including through providing services such as—

(1) legal services;

(2) project preparation and feasibility studies;

(3) debt sustainability analyses;

(4) digital vulnerability analyses;

(5) bid or proposal evaluation; and

(6) other services relevant to advancing the development of sustainable, transparent, and high quality infrastructure.

(c) **STRATEGIC INFRASTRUCTURE FUND.**—

(1) **IN GENERAL.**—As part of the “Infrastructure Transaction and Assistance Network” described under subsection (a), the Secretary of State is authorized to provide support, including through the Strategic Infrastructure Fund, for technical assistance, project preparation, pipeline development, and other infrastructure project support.

(2) **JOINT INFRASTRUCTURE PROJECTS.**—Funds authorized for the Strategic Infrastructure Fund should be used in coordination with the Department of Defense, the International Development Finance Corporation, like-minded donor partners, and multilateral banks, as appropriate, to support joint infrastructure projects in the Indo-Pacific and Latin America and Caribbean regions.

(3) **STRATEGIC INFRASTRUCTURE PROJECTS.**—Funds authorized for the Strategic Infrastructure Fund should be used to support strategic infrastructure projects that are in the national security interest of the United States and vulnerable to strategic competitors.

(d) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated, for each of fiscal years 2022 to 2026, \$125,000,000 to the Infrastructure Transaction and Assistance Network, of which \$35,000,000 is to be provided for the Transaction Advisory Fund.

SA 1896. Mrs. FEINSTEIN (for herself and Mr. PADILLA) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr.

SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

After section 2645, insert the following:

SEC. 2645A. ESTABLISHMENT OF COMMERCIAL SMALLSAT DATA PROGRAM.

(a) **FINDINGS.**—Congress makes the following findings:

(1) Section 60501 of title 51, United States Code, states that the goal of the Administration’s Earth science program is “to pursue a program of Earth observations, research, and applications activities to better understand the Earth, how it supports life, and how human activities affect its ability to do so in the future”.

(2) Section 50115 title 51, United States Code, directs the Administrator to acquire space-based and airborne Earth remote sensing data, services, distribution, and applications from a commercial provider.

(3) In 2019, the Administrator established the Commercial SmallSat Data Acquisition Pilot Program to identify, evaluate, and acquire data from commercial sources that support NASA’s Earth science research and application goals, and NASA has—

(A) determined, in its 2020 final evaluation entitled “Commercial SmallSat Data Acquisition Program Pilot Evaluation Report”, that the program has been a success;

(B) expanded its procurement arrangements with commercial vendors to provide Earth remote sensing data and imagery to NASA-funded scientists; and

(C) sought to increase the number of commercial vendors, expand acquisition of commercial data products, and broaden user access despite a lack of corresponding growth in the program’s budget.

(b) **ESTABLISHMENT OF COMMERCIAL SMALLSAT DATA PROGRAM.**—

(1) **IN GENERAL.**—Chapter 603 of title 51, United States Code, is amended by adding at the end the following:

“§ 60307. Commercial SmallSat Data program

“(a) **ESTABLISHMENT.**—Not later than 90 days after the date of the enactment of this section, the Administrator shall establish within the Earth Science Division of the Science Mission Directorate a program, to be known as the ‘Commercial SmallSat Data Program’ (referred to in this section as the ‘Program’), to procure and disseminate commercial Earth observation data and imagery.

“(b) **DATA PUBLICATION AND TRANSPARENCY.**—The terms and conditions of commercial remote sensing data acquisitions under the Program may not prevent the publication of—

“(1) data for scientific purposes; or

“(2) information that enhances the original data of a vendor.

“(c) **FUNDING.**—The Administrator may obligate such sums as necessary—

“(1) to procure from commercial vendors the remote sensing data and imagery necessary to advance NASA scientific research and applications; and

“(2) to establish or modify end-use license terms and conditions to allow individuals other than NASA-funded users to use such procured data and imagery.

“(d) **REPORT.**—Not later than 180 days after the date of the enactment of this section, and annually thereafter, the Administrator

shall submit to the appropriate committees of Congress a report that includes the following:

“(1) A list of all vendors that provide remote sensing data and imagery to NASA.

“(2) The end-use license terms and conditions for each such vendor.

“(3) A description of the manner in which each such vendor is advancing scientific research and applications, including the priorities recommended in the decadal surveys of the National Academies of Sciences, Engineering, and Medicine.

“(4) A determination as to whether the Administrator has entered into any agreement with a commercial vendor or any other civilian agency that permits the use of data and imagery by Federal Government employees, contractors, or non-Federal users.”.

(2) **CONFORMING AMENDMENT.**—The table of sections for chapter 603 of title 51, United States Code, is amended by inserting after the item relating to section 60306 the following:

“60307. Commercial SmallSat Data program.”.

SA 1897. Mr. MANCHIN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 2515 and insert the following:

SEC. 2515. RESTRICTIONS ON NUCLEAR COOPERATION WITH THE PEOPLE’S REPUBLIC OF CHINA.

(a) **SENSE OF CONGRESS.**—It is the sense of Congress that the document entitled “U.S. Policy Framework on Civil Nuclear Cooperation with China” (PF 2019-03), which was issued on October 11, 2018, places necessary and appropriate restrictions on nuclear cooperation with the People’s Republic of China and should, therefore, remain in force.

(b) **REPORTS ON MODIFICATIONS TO RESTRICTIONS.**—

(1) **REQUIREMENT.**—Not later than 60 days before the date on which the Secretary of Energy seeks to modify any restriction on the transfer of United States civil nuclear technology to the People’s Republic of China, the Secretary of Energy, with the concurrence of the Secretary of State and after consultation with the Nuclear Regulatory Commission, the Secretary of Commerce, and the Secretary of Defense and review by the Director of National Intelligence, shall submit to the appropriate committees of Congress a report on such modification, including a description of, and explanation for, the modification.

(2) **FORM.**—Each report submitted under paragraph (1) shall be submitted in unclassified form but may include a classified annex.

(c) **REVIEW OF PRIOR NUCLEAR COOPERATION AND ASSOCIATED IMPACTS.**—

(1) **IN GENERAL.**—Not later than 60 days after the date of the enactment of this Act, the Comptroller General of the United States shall initiate—

(A) a review of nuclear cooperation during the 10-year period ending on the date of the enactment of this Act between the United

States Government and the People's Republic of China, including the role of the Department of State in facilitating such cooperation; and

(B) assessing the implications of the cooperation described in subparagraph (A) on the national security of the United States.

(2) ELEMENTS.—In conducting the review and assessment under paragraph (1), the Comptroller General shall examine all nuclear cooperation activities between the United States Government and the People's Republic of China during the 10-year period ending on the date of the enactment of this Act, including—

(A) all trips relating to nuclear cooperation taken by officials of the United States Government to the People's Republic of China;

(B) all exchanges of goods, services, data, or information between officials of the United States Government and the Government of the People's Republic of China or any entity owned or controlled by that Government or organized under the laws of the People's Republic of China;

(C) all instances in which officials of the United States Government hosted officials from, or significantly tied to, the Government of the People's Republic of China or any entity described in subparagraph (B).

(3) DEADLINE AND REPORT.—Not later than 2 years after Comptroller General initiates the review and assessment under paragraph (1), the Comptroller General shall—

(A) complete the review and assessment; and

(B) submit to the appropriate committees of Congress a report containing the results of the review and assessment, which shall be unclassified but, if necessary, may include a classified annex.

(4) PUBLICATION.—Not later than 60 days after the date on which the Comptroller General submits the report required by paragraph (3), the Comptroller General shall make the report publicly available in an easily accessible electronic format, with appropriate redactions for information that, in the determination of the Secretary of Energy, would be damaging to the national security of the United States if disclosed.

(d) RULE OF CONSTRUCTION.—Nothing in this section shall be construed to prohibit—

(1) United States commercial activities that are consistent with the laws and regulations of the United States; or

(2) limited diplomatic engagement or dialogue—

(A) including regarding protection of the intellectual property and trade secrets of United States persons; and

(B) except for any diplomatic engagement or dialogue relating to or aimed at facilitating the transfer of nuclear technology.

(e) DEFINITIONS.—In this section:

(1) APPROPRIATE COMMITTEES OF CONGRESS.—The term “appropriate committees of Congress” means—

(A) the Committee on Energy and Natural Resources and the Committee on Foreign Relations of the Senate; and

(B) the Committee on Energy and Commerce and the Committee on Foreign Affairs of the House of Representatives.

(2) NUCLEAR COOPERATION.—The term “nuclear cooperation” means cooperation with respect to nuclear activities, including the development, use, or control of atomic energy, including any activities involving the processing or utilization of source material, byproduct material, or special nuclear material (as those terms are defined in section 11 of the Atomic Energy Act of 1954 (42 U.S.C. 2014)).

(3) NUCLEAR COOPERATION ACTIVITIES.—The term “nuclear cooperation activities” means activities relating to nuclear cooperation.

(4) RESTRICTION ON THE TRANSFER OF UNITED STATES CIVIL NUCLEAR TECHNOLOGY TO THE PEOPLE'S REPUBLIC OF CHINA.—The term “restriction on the transfer of United States civil nuclear technology to the People's Republic of China” includes the 2018 United States Policy Framework on Civil Nuclear Cooperation with China of the Department of Energy.

SA 1898. Mr. MENENDEZ (for himself, Mr. MERKLEY, Mr. RUBIO, and Mr. COONS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division C, add the following:

SEC. 33. ADMISSION OF CERTAIN HONG KONG RESIDENTS.

(a) SHORT TITLE.—This section may be cited as the “Hong Kong Safe Harbor Act”.

(b) DESIGNATION OF CERTAIN RESIDENTS OF HONG KONG AS PRIORITY 2 REFUGEES.—

(1) IN GENERAL.—The Secretary of State, in consultation with the Secretary of Homeland Security, shall designate, as Priority 2 refugees of special humanitarian concern, the following categories of aliens:

(A) Individuals who are residents of the Hong Kong Special Administrative Region who suffered persecution, or have a well-founded fear of persecution, on account of their peaceful expression of political opinions or peaceful participation in political activities or associations.

(B) Individuals who have been formally charged, detained, or convicted on account of their peaceful actions as described in section 206(b)(2) of the United States-Hong Kong Policy Act of 1992 (22 U.S.C. 5726).

(C) The spouses, children, and parents (as such terms are defined in subsections (a) and (b) of section 101 of the Immigration and Nationality Act (8 U.S.C. 1101)) of individuals described in subparagraph (A) or (B), except such parents who are citizens of a country other than the People's Republic of China.

(2) PROCESSING OF HONG KONG REFUGEES.—The processing of individuals described in paragraph (1) for classification as refugees may occur in Hong Kong or in a third country.

(3) ELIGIBILITY FOR ADMISSION AS REFUGEES.—An alien may not be denied the opportunity to apply for admission as a refugee under this subsection primarily because such alien—

(A) qualifies as an immediate relative of a citizen of the United States; or

(B) is eligible for admission to the United States under any other immigrant classification.

(4) FACILITATION OF ADMISSIONS.—An applicant for admission to the United States from the Hong Kong Special Administrative Region may not be denied primarily on the basis of a politically motivated arrest, detention, or other adverse government action taken against such applicant as a result of the participation by such applicant in protest activities.

(5) EXCLUSION FROM NUMERICAL LIMITATIONS.—Aliens provided refugee status under this subsection shall not be counted against

any numerical limitation under section 201, 202, 203, or 207 of the Immigration and Nationality Act (8 U.S.C. 1151, 1152, 1153, and 1157).

(6) REPORTING REQUIREMENTS.—

(A) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, and every 90 days thereafter, the Secretary of State and the Secretary of Homeland Security shall submit a report regarding the matters described in subparagraph (B) to—

(i) the Committee on the Judiciary of the Senate;

(ii) the Committee on Foreign Relations of the Senate;

(iii) the Committee on the Judiciary of the House of Representatives; and

(iv) the Committee on Foreign Affairs of the House of Representatives.

(B) MATTERS TO BE INCLUDED.—Each report required under subparagraph (A) shall include—

(i) the total number of applications that are pending at the end of the reporting period;

(ii) the average wait-times for all applicants who are currently pending—

(I) employment verification;

(II) a prescreening interview with a resettlement support center;

(III) an interview with U.S. Citizenship and Immigration Services; or

(IV) the completion of security checks; and

(iii) the number of denials of applications for refugee status, disaggregated by the reason for each such denial.

(C) FORM.—Each report required under subparagraph (A) shall be submitted in unclassified form, but may include a classified annex.

(D) PUBLIC REPORTS.—The Secretary of State shall make each report submitted under this paragraph available to the public on the internet website of the Department of State.

(7) SATISFACTION OF OTHER REQUIREMENTS.—Aliens granted status under this subsection as Priority 2 refugees of special humanitarian concern under the refugee resettlement priority system shall be considered to satisfy the requirements under section 207 of the Immigration and Nationality Act (8 U.S.C. 1157) for admission to the United States.

(c) WAIVER OF IMMIGRANT STATUS PRESUMPTION.—

(1) IN GENERAL.—The presumption under the first sentence of section 214(b) of the Immigration and Nationality Act (8 U.S.C. 1184(b)) that every alien is an immigrant until the alien establishes that the alien is entitled to nonimmigrant status shall not apply to an alien described in paragraph (2).

(2) ALIEN DESCRIBED.—

(A) IN GENERAL.—An alien described in this paragraph is an alien who—

(i) is a resident of the Hong Kong Special Administrative Region on February 8, 2021;

(ii) is seeking entry to the United States to apply for asylum under section 208 of the Immigration and Nationality Act (8 U.S.C. 1158); and

(iii)(I) had a leadership role in civil society organizations supportive of the protests in 2019 and 2020 relating to the Hong Kong extradition bill and the encroachment on the autonomy of Hong Kong by the People's Republic of China;

(II) had an organizing role for such protests;

(III) acted as a first aid responder for such protests;

(IV) suffered harm while covering such protests as a journalist;

(V) provided paid or pro-bono legal services to 1 or more individuals arrested for participating in such protests; or

(VI) during the period beginning on June 9, 2019, and ending on February 8, 2021, was formally charged, detained, or convicted for his or her participation in such protests.

(B) EXCLUSION.—An alien described in this paragraph does not include any alien who is a citizen of a country other than the People's Republic of China.

(D) REFUGEE AND ASYLUM DETERMINATIONS UNDER THE IMMIGRATION AND NATIONALITY ACT.—

(1) PERSECUTION ON ACCOUNT OF POLITICAL OPINION.—

(A) IN GENERAL.—For purposes of refugee determinations under section 207 of the Immigration and Nationality Act (8 U.S.C. 1157), an individual whose citizenship, nationality, or residency is revoked for having submitted to any United States Government agency a nonfrivolous application for refugee status, asylum, or any other immigration benefit under the immigration laws (as defined in section 101(a) of such Act (8 U.S.C. 1101(a))) shall be considered to have suffered persecution on account of political opinion.

(B) NATIONALS OF THE PEOPLE'S REPUBLIC OF CHINA.—For purposes of refugee determinations under section 207 of the Immigration and Nationality Act (8 U.S.C. 1157), a national of the People's Republic of China whose residency in the Hong Kong Special Administrative Region, or any other area within the jurisdiction of the People's Republic of China, as determined by the Secretary of State, is revoked for having submitted to any United States Government agency a nonfrivolous application for refugee status, asylum, or any other immigration benefit under the immigration laws shall be considered to have suffered persecution on account of political opinion.

(2) CHANGED CIRCUMSTANCES.—For purposes of asylum determinations under section 208 of the Immigration and Nationality Act (8 U.S.C. 1158), the revocation of the citizenship, nationality, or residency of an individual for having submitted to any United States Government agency a nonfrivolous application for refugee status, asylum, or any other immigration benefit under the immigration laws shall be considered to be a changed circumstance under subsection (a)(2)(D) of such section.

(E) STATEMENT OF POLICY ON ENCOURAGING ALLIES AND PARTNERS TO MAKE SIMILAR ACCOMMODATIONS.—It is the policy of the United States to encourage allies and partners of the United States to make accommodations similar to the accommodations made under this Act for residents of the Hong Kong Special Administrative Region who are fleeing oppression by the Government of the People's Republic of China.

(F) TERMINATION.—This section shall cease to have effect on the date that is 5 years after the date of the enactment of this Act.

SA 1899. Mr. CRUZ submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division B, add the following:

SEC. 2309. COMPUTING ENCLAVE PILOT PROGRAM.

(A) IN GENERAL.—The Director, in consultation with the Director of the National Institute of Standards and Technology and the Secretary of Energy, shall continue and expand a pilot program to ensure the security of federally supported research data and to assist regional institutions of higher education and their researchers regarding the safeguarding of sensitive information.

(B) STRUCTURE.—In carrying out the pilot program described in subsection (a), the Director shall select not less than 3 and not more than 5 institutions of higher education from among institutions classified under the Indiana University Center for Postsecondary Research Carnegie Classification as a doctorate-granting university with a very high level of research activity, and with a history of working with secure information, for the development, installation, maintenance, or sustainment of secure computing enclaves.

(C) REGIONALIZATION.—

(1) IN GENERAL.—In selecting institutions of higher education under subsection (b), the Director shall give preference to institutions of higher education with the capability of serving other regional institutions of higher education.

(2) GEOGRAPHIC DIVERSITY.—The Director shall ensure that institutions of higher education selected under subsection (b) are geographically dispersed to better meet the needs of regional interests.

(D) PROGRAM ELEMENTS.—The Director shall work with institutions of higher education selected under subsection (b) to—

(1) develop an approved design blueprint for compliance with Federal data protection protocols;

(2) develop a comprehensive list, or a bill of materials, of each binary component of the software, firmware, or product that is required to deploy additional secure computing enclaves;

(3) develop templates for all policies and procedures required to operate the secure computing enclave in a research setting;

(4) develop a system security plan template; and

(5) develop a process for managing a plan of action and milestones for the secure computing enclave.

(E) DURATION.—The pilot program described in subsection (a) shall operate for not less than 3 years.

(F) REPORT.—

(1) IN GENERAL.—The Director shall report to Congress not later than 6 months after the completion of the pilot program described in subsection (a).

(2) CONTENTS.—The report required under paragraph (1) shall include—

(A) an assessment of the pilot program described in subsection (a), including an assessment of the security benefits provided by such secure computing enclaves;

(B) recommendations related to the value of expanding the network of secure computing enclaves; and

(C) recommendations on the efficacy of the use of secure computing enclaves by other Federal agencies in a broader effort to expand security of Federal research.

SA 1900. Mrs. BLACKBURN submitted an amendment intended to be proposed to amendment SA 1708 submitted by Mrs. BLACKBURN (for herself and Mr. LUJÁN) and intended to be proposed to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security,

science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 3, beginning on line 2, strike “Secretary of Defense” and insert “Secretary of Homeland Security”.

SA 1901. Mr. SULLIVAN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In subsection (a)(1)(I) of section 2005 (relating to key technology focus areas) of division B, strike “such as batteries” and insert “such as carbon capture utilization and sequestration, advanced fossil (hydrocarbon) energy, and batteries.”.

SA 1902. Mr. INHOFE submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title III of division F, add the following:

SEC. 6302. REVIEW AND REFORM OF FOREIGN TRADE REGULATIONS AND EXPORT ADMINISTRATION REGULATIONS.

(A) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Commerce shall conduct a review, and as appropriate, revise the Foreign Trade Regulations and the Export Administration Regulations to ensure that definitions and regulatory requirements for collecting, compiling, and publishing export trade statistics are being administered and enforced in a fair, consistent, and equitable manner, including for exports of aircraft.

(B) COORDINATION.—In carrying out subsection (a), the Secretary shall provide opportunities for interested non-Federal stakeholders to engage with, and provide input and recommendations to, the Secretary on the revision of the Foreign Trade Regulations and the Export Administration Regulations.

(C) REPORT TO CONGRESS.—Not later than 180 days after the date of the enactment of this Act, the Secretary shall submit a report to Congress on—

(1) the progress made in the review conducted under subsection (a), including details on guidance material and educational outreach to exporters on their reporting obligations under the Foreign Trade Regulations and the Export Administration Regulations;

(2) strategies to ensure compliance for required filings through the Automated Export

System, including the Electronic Export Information filing, by developing guidance materials specific to exports of aircraft;

(3) opportunities for improving the understanding of the reporting requirements by all parties to both a routed and standard export transaction, including a review of existing guidance and the potential for new guidance defining which party to a transaction is the United States Principal Party In Interest or the Foreign Principal Party In Interest (as those terms are defined in section 30.1 of the Foreign Trade Regulations); and

(4) plans to enhance coordination between the Bureau of Industry and Security, the Bureau of the Census, and other Federal agencies in administering the Foreign Trade Regulations and the Export Administration Regulations and other relevant statutes and regulations.

(d) DEFINITIONS.—In this section:

(1) EXPORT ADMINISTRATION REGULATIONS.—The term “Export Administration Regulations” has the meaning given that term in section 1742 of the Export Control Reform Act of 2018 (50 U.S.C. 4801).

(2) FOREIGN TRADE REGULATIONS.—The term “Foreign Trade Regulations” means part 30 of title 15, Code of Federal Regulations.

SA 1903. Mr. ROMNEY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 3402, add the following:

(g) JOINT ENFORCEMENT WITH ALLIES.—

(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the United States Trade Representative, in coordination with the Secretary of State, should seek to enter into negotiations with representatives from Australia, Canada, the European Union, Japan, New Zealand, South Korea, and the United Kingdom to stop the importation of goods made with stolen intellectual property, including goods made by enterprises on the list required by subsection (a), into the United States and countries that are allies of the United States.

(2) REPORT REQUIRED.—Not later than one year after the date of the enactment of this Act, the Trade Representative, in coordination with the Secretary of State, shall submit a report on the status of negotiations described in paragraph (1) to—

(A) the Committee on Finance and Committee on Foreign Relations of the Senate; and

(B) the Committee on Foreign Affairs and the Committee on Ways and Means of the House of Representatives.

SA 1904. Mr. ROMNEY submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to es-

tablish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 3213, add the following:

(c) NEGOTIATIONS ON FREE TRADE AGREEMENT.—

(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the United States Trade Representative shall seek to enter into negotiations with representatives from Taiwan to establish a bilateral trade agreement between the United States and Taiwan.

(2) REPORT.—Not later than one year after the date of the enactment of this Act, the Trade Representative shall submit to the Committee on Finance and the Committee on Foreign Relations of the Senate and the Committee on Ways and Means and the Committee on Foreign Affairs of the House of Representatives a report on the status of negotiations under paragraph (1).

SA 1905. Ms. CANTWELL submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

On page 349, beginning on line 7, strike “under this” and all that follows through “Secretary” on page 349, line 8, and insert the following: “under this subsection, the Secretary”.

SA 1906. Ms. ROSEN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. _____. 5G COMMUNICATIONS FUND.

(a) DEFINITIONS.—In this section—

(1) the term “eligible company” means a United States-headquartered company that submits a proposal to the Secretary that demonstrates a likelihood of being able to use a grant awarded under subsection (c) to achieve the goals described in paragraphs (1), (2), and (3) of subsection (b);

(2) the term “end-to-end solution” means the necessary components and software deploy a complete, integrated network, including the core, radio access network, and interoperable equipment interfaces;

(3) the term “Open RAN” means open, interface standards-based compatible, interoperable radio access network architectures, such as equipment and software developed pursuant to the standards set forth by orga-

nizations such as the O-RAN Alliance, the Telecom Infra Project, the Third Generation Partnership Project (commonly known as “3GPP”), the Open-RAN Software Community, or any successor organizations;

(4) the term “Secretary” means the Secretary of Commerce; and

(5) the term “United States-headquartered company” means a company or other business entity that, as determined by the Secretary—

(A) conducts a significant level of its research, development, engineering, manufacturing, integration, services, and information technology activities in the United States; and

(B) is a company or other business entity the majority ownership or control of which is by United States citizens.

(b) FINDINGS.—Congress finds that it is in the national interest of the United States to—

(1) identify, accelerate, and deploy innovation aimed at providing secure, end-to-end solutions for wireless communications networks comprising radio access and core to enhance the safety of the telecommunications architecture of the United States;

(2) ensure that the planning, design, engineering, deployment, and financing of networks described in paragraph (1) with Open RAN is conducted in an efficient and effective manner; and

(3) promote the rapid deployment of the end-to-end solutions described in paragraph (1) by United States-headquartered companies.

(c) ESTABLISHMENT OF GRANT PROGRAM.—The Secretary, acting through the Assistant Secretary of Commerce for Communications and Information, and in consultation with the Federal Communications Commission, the Under Secretary of Commerce for Standards and Technology, the Secretary of Homeland Security, the Secretary of Defense, and the Director of the Intelligence Advanced Research Projects Activity of the Office of the Director of National Intelligence, shall establish a grant program under which the Secretary awards grants to eligible companies to accelerate the development and deployment of Open RAN elements and networks using Open RAN specifications and interoperability for integrated Open RAN 5G networks capable of competing globally.

(d) MAXIMUM GRANT AMOUNT.—The amount of a grant awarded to an eligible company under subsection (c) may not exceed \$100,000,000 per year.

(e) DIRECT APPROPRIATION.—There is appropriated, out of amounts in the Treasury not otherwise appropriated, for the fiscal year ending September 30, 2021, to remain available until September 30, 2026, \$750,000,000.

(f) RELATION TO PUBLIC WIRELESS SUPPLY CHAIN INNOVATION FUND.—The grant program established under subsection (c) and the amounts appropriated for that program under subsection (e) shall be separate from the Public Wireless Supply Chain Innovation Fund established under section 9202(a)(1) of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283) and the amounts appropriated for that Fund under section 1003 of this Act.

SA 1907. Mr. CARDIN submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a

critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ EQUITY INVESTMENT BY THE SBIC PROGRAM.

(a) IN GENERAL.—Part A of title III of the Small Business Investment Act of 1958 (15 U.S.C. 681 et seq.) is amended—

(1) in section 302(a) (15 U.S.C. 682(a))—

(A) in paragraph (1)—

(i) in subparagraph (A), by striking “or” at the end;

(ii) in subparagraph (B), by striking the period at the end and inserting “; or”; and

(iii) by adding at the end the following:

“(C) \$20,000,000, adjusted every 5 years for inflation, with respect to each participating investment company under section 321.”; and

(2) by adding at the end the following:

“SEC. 321. SMALL BUSINESS VENTURE CAPITAL AND EQUITY COMPANY INVESTMENT FACILITY.

“(a) DEFINITIONS.—In this section:

“(1) COVERED INVESTMENTS.—The term ‘covered investments’ means investments in—

“(A) small-business concerns operating in critical industries, including—

“(i) infrastructure, such as roads, bridges, and mass transit;

“(ii) water supply and sewer;

“(iii) the electrical grid;

“(iv) broadband and telecommunications; and

“(v) clean energy;

“(B) small-business concerns not less than 50 percent of which are owned and controlled by women, minorities, or veterans;

“(C) small-business concerns operating in rural or low-income areas, as determined by the Administrator using the most recently available data from the Bureau of the Census; or

“(D) small-business concerns that received awards under the SBIR or STTR program under section 9 of the Small Business Act (15 U.S.C. 638).

“(2) ELIGIBLE SMALL-BUSINESS CONCERN.—The term ‘eligible small-business concern’ means a small-business concern that is assigned a North American Industry Classification System code beginning with 31, 32, or 33 at the time at which the small-business concern receives an investment from a participating investment company under the facility.

“(3) FACILITY.—The term ‘facility’ means the facility established under subsection (b).

“(4) PARTICIPATING INVESTMENT COMPANY.—The term ‘participating investment company’ means a small business investment company approved to participate in the facility.

“(5) VENTURE SECURITY.—The term ‘venture security’ includes preferred stock, a preferred limited partnership interest or a similar instrument, including debentures under the terms of which interest is payable only to the extent of earnings.

“(b) ESTABLISHMENT.—

“(1) FACILITY.—The Administrator shall establish and carry out a facility to provide financial assistance to participating investment companies that make investments in covered investments or eligible small-business concerns in accordance with this section.

“(2) ADMINISTRATION OF FACILITY.—The facility shall be administered by the Administrator acting through the Associate Administrator described in section 201.

“(c) LICENSE.—The requirements for a license to operate as a small business investment company under section 301(c) shall

apply to a participating investment company, except that a participating investment company shall, in the application to participate in the facility, indicate whether the participating investment company shall make investments in eligible small-business concerns through—

“(1) the issuance of debentures; or

“(2) the issuance of venture securities.

“(d) REQUIRED INVESTMENTS.—A participating investment company shall invest not less than 30 percent of funds received under the facility in—

“(1) covered investments; or

“(2) eligible small-business concerns.

“(e) MAXIMUM LEVERAGE FOR ISSUANCE OF DEBENTURES.—

“(1) IN GENERAL.—Except as provided in paragraphs (2) and (3), the maximum amount of outstanding leverage made available to any participating investment company that issues debentures under this section shall not exceed the lesser of—

“(A) 150 percent of the private capital of the company; or

“(B) \$175,000,000.

“(2) EXCEPTIONS.—The maximum amount of outstanding leverage made available to any participating investment company—

“(A) shall not exceed the lesser of 200 percent of the private capital of the company or \$200,000,000, if—

“(i) the company invests not less than 45 percent of the funds in covered investments; or

“(ii) the company invests not less than 40 percent of the funds in eligible small-business concerns; and

“(B) shall not exceed the lesser of 200 percent of the private capital of the company or \$400,000,000, if—

“(i) the company invests not less than 60 percent of the funds in eligible small-business concerns; and

“(ii) the amount appropriated to carry out this section for the fiscal year in which the investments are made is not less than \$20,000,000,000.

“(f) ISSUANCE AND PURCHASE OF VENTURE SECURITIES.—

“(1) IN GENERAL.—The Administration may purchase venture securities issued by a participating investment company under the facility, which shall be in an amount—

“(A) except as provided in subparagraph (B), that does not exceed the lesser of—

“(i) 75 percent of the private capital of the company; or

“(ii) \$75,000,000; or

“(B) that does not exceed the lesser of 100 percent of the private capital of the company or \$100,000,000, if—

“(i) the company invests not less than 45 percent of the funds in covered investments; or

“(ii) the company invests not less than 40 percent of the funds in eligible small-business concerns.

“(2) FEES AND INTEREST.—In purchasing a venture security under paragraph (1), the Administration shall not assess any fee or interest on the value of the venture security.

“(3) DISTRIBUTIONS.—With respect to distributions related to the issuance of a venture security purchased by the Administration, the Administration shall be treated in the same manner as the most favored investor in the participating investment company.

“(g) REGULATIONS.—The Administration shall issue such regulations as may be necessary to carry out this section.

“(h) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Administration \$10,000,000,000, to remain available until expended, to carry out this section.”.

(3) REPEAL OF PARTICIPATING SECURITIES.—

(A) REPEAL.—Section 303(g) of the Small Business Investment Act of 1958 (15 U.S.C. 683(g)) is repealed.

(B) EFFECT ON EXISTING PURCHASES.—The repeal under subparagraph (A) shall not be construed to require the Administrator of the Small Business Administration to cancel, revoke, withdraw, or otherwise affect any purchase of participating securities under section 303(g) of the Small Business Investment Act of 1958 (15 U.S.C. 638(g)) before the date of enactment of this Act.

SA 1908. Mr. CARDIN submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ REINSTATING SPECIALIZED SMALL BUSINESS INVESTMENT COMPANIES.

Section 301 of the Small Business Investment Act of 1958 (15 U.S.C. 681) is amended by inserting after subsection (c) the following:

“(d) SPECIALIZED SMALL BUSINESS INVESTMENT COMPANIES.—

“(1) IN GENERAL.—Notwithstanding any other provision of this Act, a small business investment company, the investment policy of which is that its investments will be made solely in small business concerns located in an area described in paragraph (2) may be—

“(A) organized and chartered under State business or nonprofit corporation statutes, or formed as a limited partnership; and

“(B) licensed by the Administration to operate under the provisions of this Act.

“(2) AREAS.—The areas described in this paragraph are—

“(A) a community that has been designated as a qualified opportunity zone under section 1400Z-1 of the Internal Revenue Code of 1986;

“(B) a HUBZone, as defined in section 31(b) of the Small Business Act (15 U.S.C. 657a(b)); and

“(C) any census tract or other area that is treated as a low-income community for purposes of section 45D of the Internal Revenue Code of 1986.”.

SA 1909. Mr. BROWN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of division F, insert the following:

**TITLE ____—STEM RESEARCH GAINS
SEC. ____01. SHORT TITLE.**

This title may be cited as the “Strengthening the STEM Research Workforce to Generate American Infrastructure for National

Security Act of 2021” or the “STEM Research GAINS Act of 2021”.

SEC. 02. DEFINITIONS.

In this title:

(1) **COVERED FIELD.**—The term “covered field” means a field in science, technology, engineering, or mathematics research or development that is determined to be—

(A) a subject area relating to the national security of the United States;

(B) a subject area relating to the United States’ ability to compete in an open, fair, and competitive international market and achieve economic growth; or

(C) a subject area that is in need of expanded and strengthened academic pipelines to ensure a diverse workforce.

(2) **DIRECTOR.**—The term “Director” means the Director of the National Science Foundation.

(3) **FEDERAL SCIENCE AGENCY.**—The term “Federal science agency” has the meaning given the term in section 103(f) of the America COMPETES Reauthorization Act of 2010 (42 U.S.C. 6623(f)).

(4) **INSTITUTION OF HIGHER EDUCATION.**—The term “institution of higher education” means an institution of higher education described in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001).

(5) **MINORITY.**—The term “minority” means American Indian, Alaska Native, Black (not of Hispanic origin), Hispanic (including persons of Mexican, Puerto Rican, Cuban, and Central or South American origin), Asian (including underrepresented subgroups), Native Hawaiian, Pacific Islander origin subgroup, or other ethnic group underrepresented in science and engineering.

(6) **MINORITY-SERVING INSTITUTION.**—The term “minority-serving institution” means—

(A) a part B institution (as defined in section 322 of the Higher Education Act of 1965 (20 U.S.C. 1061));

(B) a Hispanic-serving institution (as defined in section 502 of that Act (20 U.S.C. 1101a));

(C) a Tribal College or University (as defined in section 316 of that Act (20 U.S.C. 1059c));

(D) an Alaska Native-serving institution (as defined in section 317(b) of that Act (20 U.S.C. 1059d(b)));

(E) a Native Hawaiian-serving institution (as defined in section 317(b) of that Act (20 U.S.C. 1059d(b)));

(F) a Predominantly Black Institution (as defined in section 318 of that Act (20 U.S.C. 1059e));

(G) an Asian American and Native American Pacific Islander-serving institution (as defined in section 320(b) of that Act (20 U.S.C. 1059g(b))); or

(H) a Native American-serving, nontribal institution (as defined in section 319 of that Act (20 U.S.C. 1059f)).

(7) **STEM.**—The term “STEM” means science, technology, engineering, and mathematics, including computer science.

(8) **UNDERREPRESENTED FIELD.**—The term “underrepresented field” means a field in STEM in which the national rate of representation of women among tenured, tenure-track faculty, or nonfaculty researchers at doctorate-granting institutions of higher education is less than 25 percent, according to the most recent data available from the National Center for Science and Engineering Statistics.

(9) **UNDERREPRESENTED IN SCIENCE AND ENGINEERING.**—The term “underrepresented in science and engineering” means a minority group whose number of scientists and engineers, per 10,000 population of that group, is substantially below the comparable figure for scientists and engineers who are white

and not of Hispanic origin, as determined by the Secretary of Education under section 637.4(b) of title 34, Code of Federal Regulations, or similar successor regulations.

Subtitle A—Expanding Pipeline Programs to Research Opportunities

SEC. 11. RESEARCH AND DEVELOPMENT AREAS CRITICAL TO NATIONAL SECURITY.

(a) **COVERED FIELDS.**—The Industries of the Future Coordination Council established under subsection (c) of section 9412 of division A of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283) shall conduct a study to identify areas for research and development that are covered fields.

(b) **REPORT.**—The Director of the Office of Science and Technology Policy shall include covered fields in the report on Federal research and development focused on industries of the future required under subsection (b) of such section 9412.

(c) **UPDATE.**—Not less than once every 5 years after the initial report is filed under subsection (b) of such section 9412, the Director of the Office of Science and Technology Policy shall, with advice from the Industries of the Future Coordination Council, prepare and submit to Congress a reassessment of the report under subsection (b), including the covered fields identified under subsection (a).

(d) **CONFORMING AMENDMENT.**—Section 9412(b) of division A of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283) is amended by striking paragraph (6).

SEC. 12. RONALD E. MCNAIR POSTBACCALAUREATE ACHIEVEMENT PROGRAM.

Section 402E(g) of the Higher Education Act of 1965 (20 U.S.C. 1070a-15(g)) is amended to read as follows:

“(g) **FUNDING.**—In addition to amounts made available to carry out this section under section 402A(g), there are authorized to be appropriated \$100,000,000 for each of fiscal years 2022 through 2027 to carry out this section.”.

SEC. 13. INCREASING INVESTMENT IN UNDERGRADUATE SCIENCE PIPELINES.

(a) **IN GENERAL.**—There are authorized to be appropriated to the National Science Foundation \$750,000,000 for fiscal year 2022 and for each of the following 4 years, which shall be used, in amounts determined by the Director, for the following programs:

(1) The Advanced Technological Education Program.

(2) The CyberCorps Scholarship for Service Program.

(3) The Historically Black Colleges and Universities Undergraduate Program.

(4) Improving Undergraduate STEM Education (IUSE).

(5) The Louis Stokes Alliances for Minority Participation program.

(6) The Research Experiences for Undergraduates program.

(7) The Tribal Colleges and Universities Program.

(8) The Improving Undergraduates STEM Education: Hispanic-Serving Institutions Program.

(b) **SUPPLEMENT NOT SUPPLANT.**—The amounts authorized under subsection (a) shall supplement, and not supplant, any other amounts authorized for the National Science Foundation for the programs described in such subsection.

SEC. 14. BOLSTERING STEM PIPELINES STRATEGIC PLAN.

(a) **BROADENING PARTICIPATION STRATEGIC PLAN.**—Not later than 1 year after the date of enactment of this Act, the Director shall submit to Congress a report containing its

current strategic plan for the National Science Foundation to increase the capacity of STEM programs carried out by the National Science Foundation that are in effect as of the date of the report to increase the participation of individuals who are underrepresented in science and engineering, women who are underrepresented in STEM fields, and low-income and first-generation college students, in order to broaden participation in grants and programs carried out by the National Science Foundation. The report shall include—

(1) a description of how the grants and programs that are carried out by the National Science Foundation, as of the time of the report, are carried out in a manner that advances diverse pipelines in STEM fields, and a description of how the National Science Foundation can better advance such diverse pipelines;

(2) an analysis of the data collection that would allow for meaningful goal setting and transparency relating to the National Science Foundation’s progress in broadening participation of individuals from groups that are underrepresented in science and engineering with respect to those grants and programs;

(3) an analysis of how the National Science Foundation can meet goals related to broadening the participation of individuals from groups that are underrepresented in science and engineering by—

(A) creating or expanding funding opportunities;

(B) modifying existing research and development programs; and

(C) establishing coordination between existing programs carried out by the National Science Foundation;

(4) a description of the ways that the National Science Foundation works with minority-serving institutions to—

(A) enable those eligible institutions to compete effectively for grants, contracts, or cooperative agreements carried out by the National Science Foundation;

(B) encourage those eligible institutions to participate in programs carried out by the National Science Foundation and other Federal science agencies; and

(C) encourage students and faculty at the eligible institution to apply for and successfully earn graduate and professional opportunities from programs supported by the National Science Foundation;

(5) an analysis of the best ways to share best practices for institutions of higher education and Federal science agencies interested in supporting individuals from groups that are underrepresented in science and engineering; and

(6) an analysis of how the National Science Foundation can work with other Federal science agencies to advance goals related to broadening the participation of individuals from groups that are underrepresented in science and engineering.

(b) **REPORT TO CONGRESS.**—Not later than 2 years after the date of enactment of this Act, and every 5 years thereafter, the Director shall report to Congress on the implementation by Federal science agencies of the policy guidelines developed under this section.

SEC. 15. RESEARCH PROGRAM CLEARINGHOUSE AND TECHNICAL ASSISTANCE CENTER.

(a) **OPPORTUNITIES CLEARINGHOUSE.**—The Federal Coordination in STEM Education Task Force of the Committee on Science, Technology, Engineering, and Math Education of the National Science and Technology Council shall establish and maintain a public clearinghouse (including by maintaining a publicly available website) of all research programs sponsored by Federal

science agencies that are available to individuals as undergraduate and graduate students.

(b) **BEST PRACTICES CLEARINGHOUSE.**—The Director shall establish and maintain a clearinghouse that will collect, analyze, identify, disseminate, and make publicly available information about best practices for institutions of higher education to strengthen, at the undergraduate level, the pipeline of individuals pursuing careers in covered fields.

(c) **TECHNICAL ASSISTANCE.**—The Director shall establish and maintain a robust technical assistance center through the National Science Foundation that shall work with institutions of higher education seeking to implement strategies to—

(1) bolster and diversify the student body at the institution that pursue STEM fields; and

(2) support students underrepresented in science and engineering who are pursuing research-based STEM studies to help those students continue and complete those studies.

(d) **AUTHORIZATION OF APPROPRIATIONS.**—There are authorized to be appropriated—

(1) to carry out subsection (a) \$1,000,000 for fiscal year 2022 and for each of the 4 succeeding fiscal years; and

(2) to carry out subsections (b) and (c), \$1,000,000 for fiscal year 2022 and for each of the 4 succeeding fiscal years.

Subtitle B—Increasing Funding for Graduate Education

SEC. 21. FELLOWSHIPS FOR GRADUATE STUDENTS IN COVERED FIELDS.

(a) **GLOBAL COMPETITIVENESS AND NATIONAL SECURITY STEM FELLOWSHIP PROGRAM ESTABLISHED.**—The Director shall establish a graduate fellowship program through which the Director shall award funds to certain eligible students who have an approved application in accordance with subsection (b) (referred to in this section as “fellowship participants”).

(b) **APPLICATION; ELIGIBLE STUDENTS.**—

(1) **APPLICATION.**—The Director shall establish and make publicly available an application for eligible students who desire to receive funds under this section.

(2) **ELIGIBLE STUDENTS.**—A student may submit an application to the National Science Foundation to receive funds under this section if the student—

(A) is a United States citizen, an alien lawfully admitted for permanent residence (as the terms are defined in section 101(a) of the Immigration and Nationality Act (8 U.S.C. 1101(a)), or an alien who has been granted deferred action pursuant to the memorandum of the Department of Homeland Security entitled “Exercising Prosecutorial Discretion with Respect to Individuals Who Came to the United States as Children” issued on June 15, 2012; and

(B)(i) is in the final year of undergraduate education at an institution of higher education and is pursuing a research-based master’s or doctorate degree at an institution of higher education that offers graduate degrees in a covered field; or

(ii) is enrolled in a research-based master’s or doctorate degree program at an institution of higher education in a covered field and has completed less than 12 months of that program.

(3) **APPLICATION REVIEW.**—

(A) **IN GENERAL.**—The Director shall establish a process for reviewing applications received under this section and determining which applications will be approved. As part of such process the Director shall establish an interdisciplinary panel of scientists, engineers, or other relevant professional graduate education experts, who shall review the merit of the applications submitted and con-

sider the broadening participation criteria described in subparagraph (B).

(B) **BROADENING PARTICIPATION.**—In determining which applications are approved under this section, the Director shall ensure that consideration is given to applicants who would broaden participation in the program, including first-generation college students, low-income individuals, minority students, individuals underrepresented in science or engineering, individuals eligible for or receiving a Pell Grant, women pursuing studies in underrepresented fields, or individuals who attend or attended a minority-serving institution for the individual’s undergraduate degree.

(c) **FUNDING FOR FELLOWSHIP PARTICIPANTS.**—

(1) **IN GENERAL.**—The Director shall pay an annual stipend and additional expenses for each eligible student whose application is approved under subsection (b) in accordance with paragraph (2).

(2) **AMOUNT.**—The Director shall pay for each eligible student with an approved application under this section, for a total of 3 years—

(A) \$50,000 each year for living expenses, which shall be paid to the institution and disbursed annually as an aid stipend to the student;

(B) a tuition and fees allowance, which shall be \$15,000 per year and which shall be paid directly to the institution that student is attending for the student’s tuition and fees; and

(C) a \$2,000 professional development allowance, which shall be distributed to an eligible student by the Director, upon application, to reimburse the student for professional development expenses.

(3) **ADJUSTMENTS FOR INFLATION.**—The amounts described in paragraph (2) shall be the amounts for fiscal year 2021 and shall be adjusted annually for inflation.

(4) **EXEMPTION FROM TUITION AND FEES; TAX DISCLOSURE.**—An institution of higher education that enrolls a student who will participate in the fellowship under this section and that will receive funds described in subparagraph (A) and (B) of paragraph (2) on behalf of such student—

(A) shall agree to exempt such student from paying tuition and fees that are greater than the tuition and fees allowance under paragraph (2)(B) that are normally charged to students of similar academic standing, unless such charges are optional or are refundable; and

(B) shall provide that student with information about how funds received through the fellowship will be treated for Federal tax purposes.

(d) **ANNUAL MEETING.**—

(1) **IN GENERAL.**—The Director shall arrange an annual meeting for fellowship participants and representatives from relevant Federal agencies in order—

(A) to facilitate professional development and networking relating to covered fields; and

(B) to facilitate access to experiential training opportunities, which may include such training at national security facilities and federally funded research centers.

(2) **ATTENDANCE REQUIRED.**—Each fellowship participant shall be required to attend at least one annual meeting during the period covered by that recipient’s award, and the professional development allowance under subsection (c)(2)(C) may be used to cover expense for attendance at that meeting.

(e) **ADDITIONAL REQUIREMENTS.**—

(1) **TERMINATION.**—An individual’s participation in the fellowship under this section and receipt of funds under this section shall be terminated at the earlier of—

(A) the last day of the third year for which the individual has received funding under this section; or

(B) the date of degree completion, unless that individual is continuing from a master’s to a doctoral degree in a covered field and less than 3 years of funding had been distributed since the individual became a fellowship participant under this section.

(2) **REQUEST TO CHANGE SCHOOLS OR PROGRAMS OR SUSPEND OR DEFER PARTICIPATION.**—A fellowship participant who wishes to change institutions or programs, or suspend or defer fellowship participation, shall submit a request to the Director and must receive approval from the Director.

(3) **NO CONCURRENT AWARDS.**—An individual shall not be eligible to accept another Federal graduate fellowship concurrently with fellowship participation under this section.

(f) **AUTHORIZATION OF APPROPRIATIONS.**—There are authorized to be appropriated to carry out this section, \$500,000,000 for fiscal year 2022 and for each of the 4 succeeding fiscal years.

SEC. 22. NATIONAL SCIENCE FOUNDATION GRADUATE RESEARCH FELLOWSHIP PROGRAM.

There is authorized to be appropriated to the Director of the National Science Foundation, in addition to any other amounts appropriated, \$250,000,000 for the Graduate Research Fellowship Program in each of fiscal years 2022 through 2026.

SEC. 23. NATIONAL EMERGING SCIENCE AND TECHNOLOGY TRAINING PROGRAM.

(a) **IN GENERAL.**—The Director, in partnership with the Secretary of Defense and in consultation with the Under Secretary of Defense for Research and Engineering, shall establish a National Emerging Science and Technology Training Program to award grants to institutions of higher education to enable those institutions to establish training programs to educate cohorts of students in covered fields.

(b) **APPLICATION.**—An institution of higher education desiring to receive a grant under this section shall submit an application at such time, in such manner, and containing such information as the Director may reasonably require.

(c) **AWARDS.**—

(1) **AWARD TOTALS.**—Each grant award under this section shall be in an amount not to exceed \$5,000,000.

(2) **NUMBER OF AWARDS AND DISTRIBUTION.**—

(A) **NUMBER OF AWARDS.**—A minimum of 45 institutional awards shall be granted.

(B) **DISTRIBUTION.**—The Director shall—

(i) encourage institutions of higher education that are minority-serving institutions to apply for grants under this section; and

(ii) consider broader impacts when awarding grants under this section.

(3) **DURATION.**—The duration of awards made through the grant program shall not exceed 4 years.

(4) **USE OF FUNDS.**—

(A) **IN GENERAL.**—An eligible institution shall use award funds, in accordance with subparagraph (B), for the purposes of—

(i) providing training programs in covered fields led by faculty;

(ii) paying funds for the cost of attendance (as described in section 472 of the Higher Education Act of 1965 (20 U.S.C. 10871)) for eligible students participating in training programs established by this section;

(iii) establishing scientific or technical internship programs for students participating in training programs established by this section; and

(iv) other costs associated with the administration of the training program.

(B) **MINIMUM AMOUNT FOR TUITION AND OTHER COSTS.**—An eligible institution shall use not less than 70 percent of grant funds

for expenses described in subparagraph (A)(ii).

(C) ELIGIBLE STUDENT.—In this section the term “eligible student” means a student who is—

(i) a United States citizen or an alien lawfully admitted for permanent residence (as the terms are defined in section 101(a) of the Immigration and Nationality Act (8 U.S.C. 1101(a)) or an alien who has been granted deferred action pursuant to the memorandum of the Department of Homeland Security entitled “Exercising Prosecutorial Discretion with Respect to Individuals Who Came to the United States as Children” issued on June 15, 2012; and

(ii) pursuing a masters or doctorate degree in a covered field identified under section 11(c).

(d) SELECTION CRITERIA.—In making awards under this section, the Director and the Secretary shall consider—

(1) the relevance of the institution’s proposed program to existing and anticipated strategic national needs as determined by the study under section 11(a);

(2) the ability of the institution to effectively carry out the proposed program;

(3) the geographic location of an institution related to the Department of Defense’s needs for developing specific workforce capacity and skills within a particular region of the country;

(4) the extent to which the institution’s proposal would include students who are underrepresented in science and engineering, low-income students, women, minority students, and first-generation college students; and

(5) the integration of internship opportunities into the participant’s program, including internships or cooperative education agreements with government laboratories, nonprofit research organizations, or for-profit commercial entities.

(e) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to carry out this section, \$250,000,000 for fiscal year 2022 and for each of the 4 succeeding fiscal years.

SEC. 24. STRENGTHENING TRANSPARENCY.

(a) ASSESSMENTS.—The Director shall conduct regular assessments of the programs established under this subtitle and other graduate research fellowship programs carried out by the National Science Foundation and provide additional publicly available information about those programs, including for each program—

(1) the number of applications received, disaggregated by undergraduate and graduate institution, race, gender, age, and eligibility for a Federal Pell Grant;

(2) the number of applications approved, disaggregated by undergraduate and graduate institution, race, gender, age, and eligibility for a Federal Pell Grant; and

(3) the internal partnerships between the National Science Foundation and institutions of higher education in order to develop a diverse science workforce.

(b) REPORTS.—The Director shall prepare and submit to Congress, and make publicly available, annual reports that show trends in how research fellowships and scholarships supported by the National Science Foundation are awarded to individuals from underrepresented groups, institutions of higher education, and entities from different geographic areas, in order to better show trends in the participation of underrepresented groups in such research fellowships and scholarships.

Subtitle C—Strengthening the National Security Research Workforce

SEC. 31. NATIONAL SECURITY RESEARCH FELLOWSHIP PROGRAM.

(a) PROGRAM ESTABLISHED.—The Director, in partnership with the Secretary of Defense and in consultation with the Under Secretary of Defense for Research and Engineering, shall carry out a program, to be known as the “National Security Research Fellowship Program” that will bolster Federal Government research by finding placements in the Federal Government for selected eligible graduates.

(b) ELIGIBLE GRADUATES.—The term “eligible graduate” means an individual who—

(1) is a United States citizen, an alien lawfully admitted for permanent residence (as the terms are defined in section 101(a) of the Immigration and Nationality Act (8 U.S.C. 1101(a)), or an alien who has been granted deferred action pursuant to the memorandum of the Department of Homeland Security entitled “Exercising Prosecutorial Discretion with Respect to Individuals Who Came to the United States as Children” issued on June 15, 2012; and

(2) graduated not more than 3 years prior to the date of the individual’s application, with a master’s or doctoral degree in a covered field.

(c) APPLICATION; SELECTION OF ELIGIBLE GRADUATES.—

(1) APPLICATION.—Eligible graduates who desire to participate in the National Security Research Fellowship Program shall submit an application at such time, in such manner, and containing such information as the Director may require, including information about the applicant’s educational background, previous research experience, publications or presentations, letters of recommendation, or written research proposals.

(2) SELECTION.—The Director shall establish a process for the selection of eligible graduates who apply, which may include a review and scoring of applications by a panel of experts in broad discipline areas after an evaluation of the demonstrated ability of the individual as a student and potential for contributions as an independent scientist.

(d) NATIONAL SECURITY RESEARCH FELLOWSHIP PROGRAM.—Through the National Security Research Fellowship Program, the Director shall—

(1) select eligible graduates who apply for the program in accordance with subsection (c);

(2) facilitate placement in a 3-year post-doctoral research position in a covered field with a Federal agency for selected eligible graduates;

(3) provide those eligible graduates with an orientation process and a mentor;

(4) facilitate opportunities for participants who have completed the program to transfer to a permanent civil service position with the Federal Government in a covered field after completion of program; and

(5) ensure that eligible participants in the program receive the educational award described in section 32.

(e) EDUCATIONAL AWARDS.—

(1) IN GENERAL.—Each individual who completes not less than 2 years of the 3-year National Security Research Fellowship Program described in this section shall be eligible to receive an educational award in accordance with this subsection.

(2) EDUCATIONAL AWARD.—Each individual described in paragraph (1) shall receive an educational award in an amount equal to the product of—

(A) the maximum amount of a Federal Pell Grant for the most recent year; multiplied by

(B) the number of years of participation in the fellowship program (whether 2 or 3 years, as the case may be).

(3) USE OF EDUCATIONAL AWARD.—The educational award under this section—

(A) may be used for attendance at an institution of higher education (as defined in section 102 of the Higher Education Act of 1965 (20 U.S.C. 1002)); or

(B) may be used to repay a Federal or private student loan of the individual.

(f) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to carry out this section, \$750,000,000 for fiscal year 2022 and for each of the 4 succeeding fiscal years.

SEC. 32. EARLY CAREER FACULTY SUPPORTS.

(a) RISING FACULTY PROFESSIONAL ADVANCEMENT PROGRAM.—

(1) ESTABLISHMENT OF PILOT PROGRAM.—Not later than 1 year after the date of enactment of this Act, the Director shall establish a 5-year pilot mentorship program to be known as “Rising Faculty Professional Advancement Program” (referred to in this section as the “program”) in order to increase the diversity of faculty in STEM fields.

(2) PURPOSE.—The purpose of the Rising Faculty Professional Advancement Program shall be—

(A) to increase the number of doctoral-level professionals from underrepresented groups in STEM fields who transition into faculty positions at institutions of higher education; and

(B) to improve mentorship and training for researchers who are navigating the transition in the research pipeline to becoming faculty, which is a time when a significant decrease in diversity often occurs.

(b) PROGRAM PARTICIPANTS.—

(1) IN GENERAL.—Eligible individuals who desire to participate in the program shall submit an application to the National Science Foundation at such time, in such manner, and containing such information as the Director may require, including—

(A) information about the eligible individual’s selected mentor and the mentor’s agreement to participate in the program;

(B) an assertion that the selected mentor is—

(i) a tenured faculty member at a research institution of higher education; or

(ii) a faculty equivalent at a National laboratory or Federal agency; and

(C) a description of the applicant’s reasoning for selecting that mentor.

(2) ELIGIBILITY.—An individual shall be eligible to participate in the program if the individual is a doctoral degree holding researcher in a post-doctoral research position or early-career faculty (defined as a faculty researcher with a title of assistant professor or other non-tenured equivalent).

(3) PRIORITY.—In selecting applicants to participate in the program—

(A) priority shall be given to—

(i) applicants from groups who are underrepresented in science and engineering; or

(ii) applicants holding degrees from or faculty positions at minority-serving institutions; and

(B) additional consideration may be given to—

(i) applicants holding doctoral degrees from institutions of higher education in the bottom 90 percent of research and development expenditures, as ranked by the National Center for Science and Engineering Statistics; and

(ii) applicants who are women and who hold positions from underrepresented fields.

(4) NUMBER OF PARTICIPANTS.—The Foundation shall select a cohort of not less than 100 eligible individuals to be program participants (referred to in this section as “Rising Faculty”) for each year of the pilot program.

(5) **OUTREACH.**—Not later than 1 year after the date of enactment of this Act, the Foundation shall—

(A) conduct outreach to solicit potential applicants for Rising Faculty and mentor participants; and

(B) make publicly available information about the expectations of mentor involvement and best practices in finding a mentor.

(C) **ACTIVITIES.**—

(1) **IN GENERAL.**—Not later than 1 year after the date of enactment of this Act, the Director shall establish program activities including—

(A) training for Rising Faculty and mentors;

(B) a program curriculum; and

(C) benchmarks for mentor engagement.

(2) **COLLABORATIVE RESEARCH.**—The Foundation shall encourage program mentors to network and enter into collaboration on research projects with Rising Faculty and other mentors within the program.

(3) **SURVEY.**—Following the first year of program enrollment, and on an annual basis during the program, the Director shall—

(A) conduct a survey of Rising Faculty and mentors to determine best practices and outcomes achieved;

(B) collect information about the demographics of Rising Faculty and mentor participants; and

(C) conduct additional surveys or other analyses of Rising Faculty who completed the program to assess career progression for not more than 5 years following the completion of the program by Rising Faculty.

(D) **MEETINGS.**—

(1) **BIANNUAL MEETINGS.**—

(A) **IN GENERAL.**—The Foundation shall hold biannual meetings for mentors, Rising Faculty, and individuals who have previously completed the program. The Foundation may award travel grants for Rising Faculty who lack discretionary travel funds to attend the biannual meeting.

(B) **INTRODUCTORY MEETING.**—The Foundation shall hold one meeting at the start of each cohort's program year which may include program introduction, mentor training, career training for Rising Faculty, and networking, with the goal of advancing early-career researchers along the academic faculty track, and any other activities the Foundation determines are appropriate for the career advancement of Rising Faculty.

(C) **SECOND MEETING.**—The Foundation shall hold a second meeting in the last quarter of the program year, which may include opportunities for networking, continued training, promotion of continued mentorship after program completion, solicited feedback from Rising Faculty, and any other activities the Foundation determines are appropriate for the career advancement of Rising Faculty.

(E) **REPORT TO CONGRESS.**—Not later than 3 years after the date of enactment of this Act, the Director shall submit a report to Congress that includes a summary and analysis of the types and frequency of activities and policies developed and carried out under the pilot program.

(F) **ASSESSMENT OF THE PILOT PROGRAM AND RECOMMENDATIONS.**—Not later than 180 days after the conclusion of the pilot program, the Director shall provide a report to the appropriate committees of Congress with respect to the pilot program, which shall include—

(1) a description and evaluation of the status and effectiveness of the program, including a summary of survey data collected;

(2) an assessment of the success and utility of the pilot program in meeting the purposes of this section; and

(3) a recommendation about continuing the program on a pilot or permanent basis.

(G) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated to carry out this section, \$10,000,000 in each of fiscal years 2022 through 2026.

SEC. 33. NATIONAL SCIENCE FOUNDATION FACULTY EARLY CAREER DEVELOPMENT AWARDS.

There is authorized to be appropriated to the Director of the National Science Foundation, in addition to any other amounts appropriated, \$400,000,000 for National Science Foundation Faculty Early Career Development Awards for fiscal years 2022 through 2026.

SA 1910. Mr. THUNE submitted an amendment intended to be proposed by him to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . REPORT ON COUNTRY-OF-ORIGIN LABELING FOR BEEF, PORK, AND OTHER MEAT PRODUCTS.

Not later than one year after the date of the enactment of this Act, the United States Trade Representative, in conjunction with the Secretary of Agriculture, shall submit to the Committee on Finance of the Senate and the Committee on Ways and Means of the House of Representatives a report on the ruling issued by the World Trade Organization in 2015 on country-of-origin labeling for beef, pork, and other meat products that includes—

(1) an assessment of the impact of the ruling on—

(A) consumer awareness regarding the origin of meat consumed in the United States;

(B) agricultural producers in the United States; and

(C) the security and resilience of the food supply in the United States; and

(2) if the assessment under paragraph (1) indicates that the ruling or other market factors in the United States, including consolidation of meat processors, changes in diet and preferences, or other factors, have had a negative impact on consumers in the United States, agricultural producers in the United States, or the overall security and resilience of the food supply in the United States, recommendations for such legislative or administrative action as the Trade Representative, in conjunction with the Secretary of Agriculture, considers appropriate—

(A) to better inform consumers in the United States;

(B) to support agricultural producers in the United States; and

(C) to improve the security and resilience of the food supply in the United States.

SA 1911. Mr. SULLIVAN (for himself, Mr. CORNYN, and Mr. SCOTT of South Carolina) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science,

research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title V of division B, add the following:

SEC. 2528. FEDERAL REQUIREMENTS FOR AWARD.

(A) **IN GENERAL.**—Consistent with the First Amendment to the Constitution for public institutions, and in compliance with stated institutional policies regarding freedom of speech for private institutions, and all applicable Federal laws, regulations, and policies, entities receiving awards under title I or title II of this division shall—

(1) protect free speech, viewpoint diversity, the free exchange of ideas, and academic freedom, including extramural speech of staff and students;

(2) protect religious liberty; and

(3) prohibit discrimination, consistent with titles IV and VI of the Civil Rights Act of 1964 (42 U.S.C. 2000c et seq; 2000d et seq.).

(B) **ATTESTATION.**—

(1) **IN GENERAL.**—An institution of higher education that submits an application for Federal funding under title I or II of this division, or an amendment made by title I or II of this division, shall provide to the Director, as part of such application—

(A) an intra-institutional attestation that the institution is in compliance with the requirements under subsection (a); and

(B) information on the actions taken by the institution to ensure such compliance.

(2) **ANNUAL SUBMISSION.**—An institution shall not be required to submit an attestation under paragraph (1) more than once per year.

(C) **DIRECTOR REPORT.**—The Director shall annually transmit to Congress and make public on the website of the Foundation the attestations submitted under subsection (b).

(D) **OFFICE OF INSPECTOR GENERAL REPORT.**—Not later than one year after the date of enactment of this division, and every 2 years thereafter, the Office of Inspector General of the Foundation shall submit a report to Congress that contains a review of the efforts of the Foundation to ensure that all recipients of an award from the Foundation are aware of and in compliance with all Federal requirements for such an award, including the requirements under subsection (a).

SA 1912. Mrs. HYDE-SMITH submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in subtitle B of title VI of division B, insert the following:

SEC. 26 ____ . SUPPORT FOR STENNIS SPACE CENTER AS PRIMARY HYDROGEN RESEARCH AND DEVELOPMENT AND TESTING CENTER FOR NASA.

(A) **IN GENERAL.**—The Administrator shall fully leverage and use the unique hydrogen expertise, fuel farm, and testing platforms at the Stennis Space Center for testing any federally funded program or public-private partnership involving the use of hydrogen in space exploration, space technology, and aeronautics.

(b) MAINTENANCE OF EXPERTISE.—The Administrator shall maintain the Stennis Space Center's hydrogen expertise, fuel farm, and testing platforms so as to support ongoing activities associated with liquid oxygen-hydrogen rockets, including the Space Launch System, the Exploration Upper Stage for the Space Launch System, and any other Government and commercial vehicle that may benefit from testing at the Stennis Space Center.

(c) TESTING CAPABILITIES AND PLATFORMS.—The Administrator shall invest in future testing capabilities and platforms to support a range of hydrogen systems in—

(1) space systems (including in launch vehicles and spacecraft); and

(2) aeronautics research and development.

(d) REPORT.—Not later than 180 days after the date of the enactment of this division, the Administrator shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science, Space, and Technology of the House of Representatives a report that—

(1) identifies all current and planned NASA-funded programs and public-private partnerships that involve the research, development, and testing of hydrogen space exploration, space technology, and aeronautics systems, including propulsion systems, hydrogen fuel tanks, transfer systems, and integrated systems and vehicles; and

(2) describes the manner in which each such program or partnership is currently, or may in the future, use the Stennis Space Center's hydrogen research and development and testing capabilities.

SA 1913. Mr. WYDEN (for himself, Mr. MANCHIN, and Mr. LEE) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

Strike section 4411 and insert the following:

SEC. 4411. EXCEPTION FOR WILDFIRE MANAGEMENT OPERATIONS AND SEARCH AND RESCUE OPERATIONS.

The Secretary of the Interior and the Secretary of Agriculture, in consultation with the Secretary of Homeland Security, are exempt from the procurement, operation, and purchase restrictions under sections 4403, 4404, and 4405 to the extent the procurement, operation, or purchase is necessary for the purpose of supporting the full range of wildfire management operations or search and rescue operations.

SEC. 4412. SUNSET.

Sections 4403, 4404, and 4405 shall cease to have effect on the date that is 5 years after the date of the enactment of this Act.

SA 1914. Mr. BOOKER submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic secu-

rity, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of title II of division C, add the following:

Subtitle D—Preventing Future Pandemics
SEC. 3298. SHORT TITLE.

This subtitle may be cited as the “Preventing Future Pandemics Act of 2021”.

SEC. 3299. WILDLIFE MARKET DEFINED.

In this subtitle:

(1) The term “wildlife market”—

(A) means a commercial market—

(i) where live mammalian or avian wildlife, or live wildlife species listed pursuant to section 3299A(2), is held, slaughtered, or sold for human consumption as food or medicine, whether the animals originated in the wild or in a captive environment; and

(ii) that delivers a product in communities where alternative nutritional or protein sources are readily available; and

(B) does not include—

(i) markets in areas where no other practical alternative sources of protein or meat exists, such as wildlife markets in rural areas on which indigenous people and rural local communities rely to feed themselves and their families;

(ii) markets where the only live mammalian or avian wildlife held, slaughtered, or sold are species listed pursuant to section 3299A(1); and

(iii) processors of dead wild game.

(2) The term “commercial trade in live wildlife”—

(A) means commercial trade in live mammalian or avian species, or any species listed pursuant to section 3299A(2), for human consumption; and

(B) does not include—

(i) fish;

(ii) invertebrates;

(iii) other reptiles;

(iv) other amphibians;

(v) mammalian or avian species listed pursuant to section 3299A(1); and

(vi) the meat of ruminant game species—

(I) traded in markets in countries with effective implementation and enforcement of scientifically based, nationally implemented policies and legislation for processing, transport, trade, marketing; and

(II) sold after being slaughtered and processed under sanitary conditions.

SEC. 3299A. DETERMINATION OF RISK OF ZOOONOTIC SPILLOVER FOR CERTAIN WILDLIFE SPECIES.

The Director of the Centers for Disease Control and Prevention, in coordination with the heads of other relevant departments and agencies, including the Department of Agriculture, the Department of the Interior, and the United States Agency for International Development, after public notice and comment, shall annually review, update as necessary, and publicly release the following:

(1) A list of mammal or bird species, if any, that the Director determines does not present any risk of contributing to spillover of zoonotic pathogens that are capable of causing pandemics.

(2) A list of reptile or amphibian species, if any, that the Director determines present any risk of contributing to spillover of zoonotic pathogens that are capable of causing pandemics.

SEC. 3299B. STUDY ON RISK OF WILDLIFE MARKETS ON THE EMERGENCE OF NOVEL VIRAL PATHOGENS.

(a) STUDY.—Not later than 30 days after the date of the enactment of this Act, the Secretary of State, the Secretary of Health

and Human Services, and the Secretary of Agriculture shall enter into an agreement with the National Academies of Sciences, Engineering, and Medicine to study the risk wildlife markets pose to human health through the emergence or reemergence of pathogens. The study shall evaluate—

(1) the impact of physical proximity to and the role of human use of terrestrial wildlife for food or medicine on the emergence or reemergence of pathogens, including novel pathogens;

(2) the conditions at live wildlife markets and within the associated supply chain that elevate risk factors leading to such emergence, reemergence, or transmission of pathogens; and

(3) the methods by which the United States might work with international partners to effectively promote diversified alternative sources of food and protein in communities that rely upon the human use of wildlife as food or medicine for subsistence, while ensuring that existing natural habitats are not unduly encroached upon or destroyed as part of this process.

(b) REPORT.—Not later than 1 year after the date of the agreement under subsection (a), the Secretaries described in such subsection shall submit a report on the findings of the study described in such subsection to—

(1) the Committee on Foreign Relations, the Committee on Health, Education, Labor, and Pensions, and the Committee on Agriculture, Nutrition, and Forestry of the Senate; and

(2) the Committee on Foreign Affairs, the Committee on Energy and Commerce, and the Committee on Agriculture of the House of Representatives.

SEC. 3299C. SENSE OF CONGRESS.

It is the sense of Congress that global institutions, including the Food and Agriculture Organization of the United Nations (FAO), the World Organisation for Animal Health (OIE), and the World Health Organization (WHO), together with leading nongovernmental organizations, veterinary colleges, and the United States Agency for International Development (USAID), should promote the paradigm of One Health—the integration of human health, animal health, agriculture, ecosystems, and the environment as an effective and integrated way to address the complexity of emerging disease threats, and should support improved community health, biodiversity conservation, forest conservation and management, sustainable agriculture, and safety of livestock production in developing countries, particularly in tropical landscapes where there is an elevated risk of zoonotic disease spill over.

SEC. 3299D. STATEMENT OF POLICY.

It is the policy of the United States to—

(1) support the availability of scalable and sustainable alternative sources of protein and nutrition for local communities, where appropriate, in order to minimize human reliance on the commercial trade in live wildlife and raw or unprocessed wildlife parts and derivatives for human consumption;

(2) support foreign governments to—

(A) prevent commercial trade in live wildlife and raw or unprocessed wildlife parts and derivatives for human consumption;

(B) transition from the sale of such wildlife for human consumption in markets and restaurants to alternate protein and nutritional sources; and

(C) establish and effectively manage protected and conserved areas, particularly in countries with tropical forest hotspots for emerging diseases, including indigenous and community-conserved areas;

(3) respect the rights and needs of indigenous people and local communities dependent on such wildlife for nutritional needs and food security; and

(4) facilitate international cooperation by working with international partners through intergovernmental, international, and nongovernmental organizations such as the United Nations to—

(A) lead a resolution at the United Nations Security Council or General Assembly and World Health Assembly outlining the danger to human and animal health from emerging zoonotic infectious diseases, with recommendations for implementing the closure of wildlife markets and prevention of the commercial trade in live wildlife for human consumption except where the consumption of wildlife is necessary for local food security or where such actions would significantly disrupt a readily available and irreplaceable food supply;

(B) raise awareness on the dangerous potential of wildlife markets as a source of zoonotic diseases and reduce demand for the consumption of wildlife through evidence-based behavior change programs, while ensuring that existing wildlife habitat is not encroached upon or destroyed as part of this process;

(C) encourage and support alternative forms of sustainable food production, farming, and shifts to sustainable sources of protein and nutrition instead of terrestrial wildlife where able and appropriate, and reduce consumer demand for terrestrial wildlife through enhanced local and national food systems, especially in areas where wildlife markets play a significant role in meeting subsistence needs while ensuring that existing wildlife habitat is not encroached upon or destroyed as part of this process; and

(D) strive to increase hygienic standards implemented in markets around the globe, especially those specializing in the sale of products intended for human consumption.

SEC. 3299E. PREVENTION OF FUTURE ZOOONOTIC SPILLOVER EVENTS.

(a) IN GENERAL.—The Secretary of State and the Administrator of the United States Agency for International Development, in consultation with the Director of the United States Fish and Wildlife Service, the Secretary of Agriculture, and the heads of other relevant departments and agencies, shall work with foreign governments, multilateral entities, intergovernmental organizations, international partners, private sector partners, and nongovernmental organizations to carry out the following activities:

(1) Close wildlife markets and prevent commercial trade in live wildlife and raw or unprocessed wildlife parts and derivatives for human consumption, placing a priority focus on tropical countries or countries with significant markets for live wildlife for human consumption and on the following wildlife trade activities:

(A) High volume commercial trade and associated markets.

(B) Trade in and across well connected urban centers.

(C) Trade for luxury consumption as food or medicine or where there is no dietary necessity by—

(i) working through existing treaties, conventions, and agreements to develop a new protocol or amend existing protocols or agreements;

(ii) expanding combating wildlife trafficking programs to support enforcement of the closure of such markets and new illegal markets in response to closures, and the prevention of such trade including—

(I) providing assistance to improve law enforcement;

(II) detecting and deterring the illegal import, transit, sale and export of wildlife;

(III) strengthening such programs to assist countries through legal reform;

(IV) improving information sharing and enhancing capabilities of participating foreign governments;

(V) supporting efforts to change behavior and reduce demand for such wildlife products; and

(VI) leveraging United States private sector technologies and expertise to scale and enhance enforcement responses to detect and prevent such trade;

(iii) leveraging strong United States bilateral relationships to support new and existing inter-Ministerial collaborations or Task Forces that can serve as regional One Health models; and

(iv) building local agricultural capacity by leveraging expertise from the United States Department of Agriculture and institutions of higher education with agricultural expertise.

(2) Prevent the degradation and fragmentation of forests and other intact ecosystems to minimize interactions between wildlife and human and livestock populations that could contribute to spillover events and zoonotic disease transmission, including by providing assistance or supporting policies to—

(A) conserve, protect, and restore the integrity of such ecosystems;

(B) support the rights and needs of Indigenous People and local communities and their ability to continue their effective stewardship of their traditional lands and territories;

(C) support the establishment and effective management of protected areas, prioritizing highly intact areas; and

(D) prevent activities that result in the destruction, degradation, fragmentation, or conversion of intact forests and other intact ecosystems and biodiversity strongholds, including by governments, private sector entities, and multilateral development financial institutions.

(3) Offer alternative livelihood and worker training programs and enterprise development to wildlife traders, wildlife breeders, and local communities whose members are engaged in the commercial trade in live wildlife for human consumption.

(4) Ensure that the rights of Indigenous Peoples and local communities are respected and their authority to exercise these rights is protected.

(5) Strengthen global capacity for prevention and detection of novel and existing zoonoses with pandemic potential.

(6) Support the development of One Health systems at the community level, particularly in emerging infectious disease hotspots, through a collaborative, multisectoral, and transdisciplinary approach that recognizes the interconnections between people, animals, plants, and their shared environment to achieve optimal health outcomes.

(b) ACTIVITIES.—

(1) GLOBAL COOPERATION.—The United States Government, working through the United Nations and its components, as well as international organization such as Interpol and the World Organisation for Animal Health, and in furtherance of the policies described in section 3299D, shall—

(A) collaboratively with other member states, issue declarations, statements, and communicates urging countries to close wildlife markets and prevent commercial trade in live wildlife and raw or unprocessed wildlife parts and derivatives for human consumption; and

(B) urge increased enforcement of existing laws to end wildlife trafficking.

(2) INTERNATIONAL COALITIONS.—The Secretary of State shall seek to build inter-

national coalitions focused on closing wildlife markets and preventing commercial trade in live wildlife for human consumption, with a focus on the following efforts:

(A) Providing assistance and advice to other governments in the adoption of legislation and regulations to close wildlife markets and associated trade.

(B) Creating economic and enforcement pressure for the immediate shut down of uncontrolled, unsanitary, or illicit wildlife markets and their supply chains to prevent their operation.

(C) Providing assistance and guidance to other governments on measures to prohibit the import, export, and domestic commercial trade in live wildlife for the purpose of human consumption.

(D) Engaging and receiving guidance from key stakeholders at the ministerial, local government, and civil society level in countries that will be impacted by this subtitle and where wildlife markets and associated wildlife trade is the predominant source of meat or protein, in order to mitigate the impact of any international efforts on food security, local customs, conservation methods, or cultural norms.

(3) AUTHORIZATION OF IMPOSITION OF SANCTIONS.—

(A) FINDING AND REPORT REQUIRED.—

(i) IN GENERAL.—The Secretary of State shall submit a report to the President if the Secretary, in consultation with the Secretary of Health and Human Services, the Secretary of the Interior, and the Administrator of the United States Agency for International Development, finds that—

(I) a foreign country—

(aa) continues to license or enable commercial wildlife markets; or

(bb) does not enact regulations consistent with this subtitle to ultimately eliminate those markets; or

(II) nationals of a foreign country, based on credible evidence, are trafficking or otherwise moving commercial quantities of wildlife intended for human consumption.

(ii) MONITORING AND INVESTIGATIONS.—In administering this subparagraph, the Secretary of State, in consultation with the Secretary of Health and Human Services, the Secretary of the Interior, and the Administrator of the United States Agency for International Development, shall—

(I) periodically monitor the activities of foreign entities described in clause (i);

(II) promptly investigate any activity by foreign entities that, in the opinion of the Secretary, may be cause for reporting under clause (i); and

(III) promptly conclude, and reach a decision with respect to, any investigation commenced under subclause (II).

(iii) TRANSMISSION TO CONGRESS.—Not later than 15 days after submitting a report to the President under clause (i), Secretary of State shall transmit the report to Congress.

(B) PENALTIES.—After receiving a report under subparagraph (A)(i) with respect to a country, the President may impose such economic, diplomatic, or other penalties as the President considers appropriate with respect to that country or nationals of that country, including the following:

(i) PROHIBITION ON IMPORTATION.—The President may direct the Secretary of the Treasury to prohibit the importation into the United States of any articles from the country for such period of time as the President determines appropriate and to the extent that such prohibition is permitted by the World Trade Organization (as defined in section 2(8) of the Uruguay Round Agreements Act (19 U.S.C. 3501(8))) or pursuant to the multilateral trade agreements (as defined in section 2(4) of the Uruguay Round Agreements Act (19 U.S.C. 3501(4))).

(ii) EXCLUSION FROM UNITED STATES.—

(I) IN GENERAL.—The President may direct the Secretary of State to deny a visa to, and the Secretary of Homeland Security to exclude from the United States, any national described in subparagraph (A)(i)(II).

(II) EXCEPTION TO COMPLY WITH INTERNATIONAL OBLIGATIONS AND FOR LAW ENFORCEMENT ACTIVITIES.—Subclause (I) shall not apply with respect to an individual if admitting or paroling the individual into the United States is necessary—

(aa) to permit the United States to comply with the Agreement regarding the Headquarters of the United Nations, signed at Lake Success June 26, 1947, and entered into force November 21, 1947, between the United Nations and the United States, or other applicable international obligations; or

(bb) to carry out or assist law enforcement activity in the United States.

(iii) BLOCKING OF PROPERTY.—The President may exercise all of the powers granted to the President under the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.) to the extent necessary to block and prohibit all transactions in property and interests in property of any national of the country, if such property and interests in property are in the United States, come within the United States, or are or come within the possession or control of a United States person.

(iv) PREVENTION OF ACCESS TO INTERNATIONAL PAYMENT CHANNELS.—The President may work with international partners to prevent access to the Society for Worldwide Interbank Financial Telecommunications (commonly known as “SWIFT”) network and other payment channels by any national of the country.

(C) NOTIFICATION TO CONGRESS.—Not later than 60 days after receiving a report under subparagraph (A)(i) with respect to a country—

(i) the President shall notify Congress of any action taken by the President pursuant to the report; and

(ii) if the President decides not to direct the Secretary of the Treasury to prohibit the importation of terrestrial wildlife from the country, or directs the Secretary to prohibit the importation of less than all fish, wildlife, or related articles from the country, the President shall include in the notification required by clause (i) a statement of the reasons for that decision.

(D) PERIODIC REVIEW AND TERMINATION.—

(i) PERIODIC REVIEW.—After submitting a report to the President under subparagraph (A)(i) with respect to a country, the Secretary of State, in consultation with the Secretary of Health and Human Services, the Secretary of the Interior, and the Administrator of the United States Agency for International Development, shall periodically, but not less frequently than every 2 years, review the actions of the country and nationals of the country to determine if the reasons for the finding of the Secretary under that subparagraph still exist.

(ii) TERMINATION.—Upon making a determination under clause (i) that the reasons for a finding under subparagraph (A)(i) with respect to a country no longer exist, the Secretary of State shall publish in the Federal Register notice of the determination and a statement of the facts on which the determination is based.

(c) UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT.—

(1) SUSTAINABLE FOOD SYSTEMS FUNDING.—

(A) AUTHORIZATION OF APPROPRIATIONS.—In addition to any other amounts provided for such purposes, there is authorized to be appropriated such sums as necessary for each fiscal year from 2021 through 2030 to the United States Agency for International De-

velopment to reduce demand for consumption of wildlife from wildlife markets and support shifts to diversified alternative and sustainably produced sources of food and protein in communities that rely upon the consumption of wildlife for food security while ensuring that existing wildlife habitat is not encroached upon or destroyed as part of this process, using a multisectorial approach and including support for demonstration programs.

(B) ACTIVITIES.—The Bureau for Economic Growth, Education, and Environment, the Bureau for Resilience and Food Security, and the Bureau for Global Health of the United States Agency for International Development shall, in partnership with United States institutions of higher education and nongovernmental organizations, co-develop approaches focused on safe, sustainable food systems that support and incentivize the replacement of terrestrial wildlife in diets while ensuring that existing wildlife habitat is not encroached upon or destroyed as part of this process.

(2) ADDRESSING THREATS AND CAUSES OF ZOOONOTIC DISEASE OUTBREAKS.—The Administrator of the United States Agency for International Development shall increase activities in USAID programs related to biodiversity, combating wildlife trafficking, sustainable landscapes, global health, food security, and resilience in order to address the threats and causes of zoonotic disease outbreaks, including through—

(A) education;

(B) capacity building;

(C) strengthening human and wildlife health monitoring systems of pathogens of zoonotic origin to support early detection and reporting of novel and known pathogens for emergency of zoonotic disease, and strengthening cross-sectoral collaboration to align risk reduction approaches;

(D) improved domestic and wild animal disease monitoring and control at production and market levels;

(E) development of alternative livelihood opportunities where possible;

(F) preventing degradation and fragmentation of forests and other intact ecosystems, particularly in tropical countries, to prevent the creation of new pathways for zoonotic pathogen transmission that arise from interactions between wildlife, humans and livestock populations;

(G) minimizing interactions between domestic livestock and wild animals in markets and captive production;

(H) supporting shifts from wildlife markets to diversified, safe, affordable, and accessible alternative sources of protein and nutrition through enhanced local and national food systems while ensuring that existing wildlife habitat is not encroached upon or destroyed as part of this process;

(I) improving community health, forest management practices, and safety of livestock production in tropical landscapes, particularly in hotspots for zoonotic spillover and emerging infectious diseases;

(J) preventing degradation and fragmentation of forests and other intact ecosystems, particularly in tropical countries, to minimize interactions between wildlife, human and livestock populations that could contribute to spillover events and zoonotic disease transmission, including by providing assistance or supporting policies to—

(i) conserve, protect, and restore the integrity of such ecosystems; and

(ii) support the rights of Indigenous People and local communities and their ability to continue their effective stewardship of their intact traditional lands and territories; and

(K) other relevant activities described in section 3299D that are within the mandate of USAID.

(3) IMMEDIATE RELIEF FUNDING TO STABILIZE PROTECTED AREAS.—The Administrator of the United States Agency for International Development is authorized to administer immediate relief funding to stabilize protected areas and conservancies.

(d) STAFFING REQUIREMENTS.—The Administrator of the United States Agency for International Development, in collaboration with the United States Fish and Wildlife Service, the United States Department of Agriculture Animal and Plant Health Inspection Service, the Centers for Disease Control and Prevention, and other Federal entities as appropriate, is authorized to hire additional personnel—

(1) to undertake programs aimed at reducing the risks of endemic and emerging infectious diseases and exposure to antimicrobial resistant pathogens;

(2) to provide administrative support and resources to ensure effective and efficient coordination of funding opportunities and sharing of expertise from relevant USAID bureaus and programs, including emerging pandemic threats;

(3) to award funding to on-the-ground projects;

(4) to provide project oversight to ensure accountability and transparency in all phases of the award process; and

(5) to undertake additional activities under this subtitle.

(e) REPORTING REQUIREMENTS.—

(1) UNITED STATES DEPARTMENT OF STATE.—

(A) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, and annually thereafter until 2030, the Secretary of State shall submit to the Committee on Foreign Relations of the Senate and the Committee on Foreign Affairs of the House of Representatives, a report—

(i) describing—

(I) the actions taken pursuant to this subtitle, including through the application of findings and recommendations generated from the study required by section 3299B and the provision of United States technical assistance;

(II) the impact and effectiveness of international cooperation on shutting down wildlife markets;

(III) the impact and effectiveness of international cooperation on disrupting, deterring, and ultimately ending wildlife trafficking; and

(IV) the impact and effectiveness of international cooperation on preventing the import, export, and domestic commercial trade in live wildlife for the purpose of human use as food or medicine, while accounting for the differentiated needs of vulnerable populations who depend upon such wildlife as a predominant source of meat or protein; and

(ii) identifying—

(I) foreign countries that continue to enable the operation of wildlife markets as defined by this subtitle and the associated trade of wildlife products for human use as food or medicine that feeds such markets;

(II) foreign governments, networks, or individuals who aid and abet or otherwise facilitate illicit wildlife trafficking; and

(III) recommendations for incentivizing or enforcing compliance with laws and policies to close wildlife markets and end the associated commercial trade in live wildlife for human use as food or medicine, which may include visa restrictions and other diplomatic or economic tools.

(B) FORM.—The report required under this paragraph shall be submitted in unclassified form but may include a classified annex.

(2) UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT.—Not later than 180 days after the date of the enactment of this Act, the Administrator of the United States Agency for International Development shall

submit to the appropriate congressional committees a report—

(A) describing the actions taken pursuant to this subtitle;

(B) describing the impact and effectiveness of key strategies for reducing demand for consumption of such wildlife and associated wildlife markets;

(C) summarizing additional personnel hired with funding authorized under this subtitle, including the number hired in each bureau; and

(D) describing partnerships developed with other institutions of higher learning and nongovernmental organizations.

SEC. 3299F. PROHIBITION OF IMPORT, EXPORT, AND SALE OF CERTAIN LIVE WILD ANIMALS FOR HUMAN CONSUMPTION.

(a) PROHIBITION.—

(1) IN GENERAL.—Chapter 3 of title 18, United States Code, is amended by inserting after section 43 the following new section:

“SEC. 44. PROHIBITION OF IMPORT, EXPORT, AND SALE OF CERTAIN LIVE WILD ANIMALS FOR HUMAN CONSUMPTION.

“(a) DEFINITIONS.—In this section—

“(1) the phrase ‘human consumption’ shall include all consumption as food or medicine except consumption that is incidental to lawful hunting activity;

“(2) the term ‘live wild animal’ means a live wild mammal, bird, reptile, or amphibian, whether or not bred, hatched, or born in captivity with the exception of ruminants; and

“(3) the term ‘wild’ has the meaning given that term in section 42.

“(b) PROHIBITIONS.—It shall be unlawful for any person—

“(1) to import or export any live wild animal for human consumption as food or medicine;

“(2) to sell for human consumption as food or medicine a live wild animal, including through sale or purchase at a live animal market; or

“(3) to attempt to commit any act described in paragraph (1) or (2).

“(c) PENALTIES.—

“(1) IN GENERAL.—Any person who knowingly violates subsection (b) shall be fined not more than \$100,000, imprisoned for not more than 5 years, or both.

“(2) MULTIPLE VIOLATIONS.—Each violation of subsection (b) shall constitute a separate offense.

“(3) VENUE.—A violation of subsection (b) may be prosecuted in the judicial district in which the violation first occurred and any judicial district in which the defendant sold the live wild animal.”.

(2) CONFORMING AMENDMENT.—The table of sections for chapter 3 of title 18, United States Code, is amended by inserting after the item relating to section 43 the following:

“44. Prohibition of import, export, and sale of certain live wild animals for human consumption.”.

(b) FUNDING.—There is authorized to be appropriated to carry out section 44 of title 18, United States Code, as added by subsection (a), \$35,000,000 for each of fiscal years 2021 through 2030.

SEC. 3299G. LAW ENFORCEMENT ATTACHÉ DEPLOYMENT.

(a) IN GENERAL.—Beginning in fiscal year 2021, the Secretary of the Interior, acting through the Director of the United States Fish and Wildlife Service, in consultation with the Secretary of State, shall require the Chief of Law Enforcement of the United States Fish and Wildlife Service to hire, train, and deploy not fewer than 50 new United States Fish and Wildlife Service law enforcement attachés, and appropriate additional support staff, at one or more United

States embassies, consulates, commands, or other facilities—

(1) in one or more countries designated as a focus country or a country of concern in the most recent report submitted under section 201 of the Eliminate, Neutralize, and Disrupt Wildlife Trafficking Act of 2016 (16 U.S.C. 7621); and

(2) in such additional countries or regions, as determined by the Secretary of Interior, that are known or suspected to be a source of illegal trade of species listed—

(A) as threatened species or endangered species under the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.); or

(B) under appendix I of the Convention on International Trade in Endangered Species of Wild Fauna and Flora, done at Washington March 3, 1973 (27 UST 1087; TIAS 8249).

(b) FUNDING.—There is authorized to be appropriated to carry out this section \$150,000,000 for each of fiscal years 2021 through 2030.

SEC. 3299H. GLOBAL ZOOONOTIC DISEASE TASK FORCE.

(a) ESTABLISHMENT.—There is established a task force to be known as the “Global Zoonotic Disease Task Force”.

(b) DUTIES OF TASK FORCE.—The duties of the Task Force shall be to—

(1) ensure an integrated approach across the Federal Government and globally to the prevention of, early detection of, preparedness for, and response to zoonotic spillover and the outbreak and transmission of zoonotic diseases that may pose a threat to global health security;

(2) not later than 1 year after the date of the enactment of this Act, develop and publish, on a publicly accessible website, a plan for global biosecurity and zoonotic disease prevention and response that leverages expertise in public health, consumer education and communication, behavior change, wildlife health, wildlife conservation, livestock veterinary health, sustainable forest management, community-based conservation, rural food security, and indigenous rights to coordinate zoonotic disease surveillance internationally, including support for One Health institutions around the world that can prevent and provide early detection of zoonotic outbreaks; and

(3) expand the scope of the implementation of the White House’s Global Health Security Strategy to more robustly support the prevention of zoonotic spillover and respond to zoonotic disease investigations and outbreaks by establishing a 10-year strategy with specific Federal Government international goals, priorities, and timelines for action, including to—

(A) recommend policy actions and mechanisms in developing countries to reduce the risk of zoonotic spillover and zoonotic disease emergence and transmission, including in support of those activities described in section 3299E;

(B) identify new mandates, authorities, and incentives needed to strengthen the global zoonotic disease plan under paragraph (2);

(C) define and list priority areas as countries or regions determined to be of high risk for zoonotic disease emergence based on, but not limited to, factors that include wildlife biodiversity, livestock production, human population density, and active drivers of disease emergence such as land use change, including forest degradation and loss, intensification of livestock production and wildlife trade; and

(D) prioritize engagement in programs that target tropical countries and regions experiencing high rates of biodiversity loss, deforestation, forest degradation, and land conversion and countries with significant mar-

kets for live wildlife for human consumption.

(c) MEMBERSHIP.—

(1) IN GENERAL.—The members of the task force established pursuant to subsection (a) shall be composed of representatives from each of the following agencies:

(A) One permanent Chairperson at the level of Deputy Assistant Secretary or above from the following agencies, to rotate every 2 years in an order to be determined by the Administrator:

(i) The Department of Agriculture or the Animal and Plant Health Inspection Service.

(ii) The Department of Health and Human Services or the Centers for Disease Control and Prevention.

(iii) The Department of the Interior or the United States Fish and Wildlife Service.

(iv) The Department of State or the United States Agency for International Development.

(v) The National Security Council.

(B) At least 13 additional members, with at least 1 from each of the following agencies:

(i) The Centers for Disease Control and Prevention.

(ii) The Department of Agriculture.

(iii) The Department of Defense.

(iv) The Department of State.

(v) The Environmental Protection Agency.

(vi) The National Science Foundation.

(vii) The National Institutes of Health.

(viii) The National Institute of Standards and Technology.

(ix) The Office of Science and Technology Policy.

(x) The United States Agency for International Development.

(xi) The United States Fish and Wildlife Service.

(xii) Department of Homeland Security, FEMA.

(xiii) United States Customs and Border Protection.

(2) TIMING OF APPOINTMENTS.—Appointments to the Task Force shall be made not later than 30 days after the date of the enactment of this Act.

(3) TERMS.—

(A) IN GENERAL.—Each member shall be appointed for a term of 2 years.

(B) VACANCIES.—Any member appointed to fill a vacancy occurring before the expiration of the term for which the member’s predecessor was appointed shall be appointed only for the remainder of that term. A member may serve after the expiration of that term until a successor has been appointed.

(d) MEETING.—

(1) INITIAL MEETING.—The Task Force shall hold its initial meeting not later than 45 days after the final appointment of all members under subsection (c)(2).

(2) MEETINGS.—

(A) IN GENERAL.—The Task Force shall meet at the call of the Chairperson.

(B) QUORUM.—Eight members of the Task Force shall constitute a quorum, but a lesser number may hold hearings.

(e) COMPENSATION.—

(1) PROHIBITION OF COMPENSATION.—Except as provided in paragraph (2), members of the Task Force may not receive additional pay, allowances, or benefits by reason of their service on the Task Force.

(2) TRAVEL EXPENSES.—Each member shall receive travel expenses, including per diem in lieu of subsistence, in accordance with applicable provisions under subchapter I of chapter 57 of title 5, United States Code.

(f) REPORTS.—

(1) REPORT TO TASK FORCE.—Not later than 6 months after the enactment of this act and annually thereafter, the Federal agencies listed in subsection (c), shall submit a report to the Task Force containing a detailed statement with respect to the results of any

programming within their agencies that addresses the goals of zoonotic spillover and disease prevention.

(2) REPORT TO CONGRESS.—Not later than 1 year after the date of the enactment of this Act and annually thereafter, the Task Force shall submit to the appropriate congressional committees and the National Security Advisor a report containing a detailed statement of the recommendations of the Council pursuant to subsection (b).

(g) FACIA.—Section 14(a)(2)(B) of the Federal Advisory Committee Act shall not apply to the Task Force. This task force shall be authorized for 7 years after the enactment of this Act, and up to an additional 2 years at the discretion of the Task Force Chair.

SEC. 3299L. RESERVATION OF RIGHTS.

Nothing in this subtitle shall restrict or otherwise prohibit—

(1) legal and regulated hunting, fishing, or trapping activities for sport or recreation; or
(2) the lawful domestic and international transport of legally harvested fish or wildlife trophies.

SA 1915. Mr. HICKENLOOPER (for himself and Mr. RISCH) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ MICROCAP SMALL BUSINESS INVESTMENT COMPANY DESIGNATION.

(a) IN GENERAL.—Title III of the Small Business Investment Act of 1958 (15 U.S.C. 681 et seq.) is amended—

(1) in section 301(c) (15 U.S.C. 681(c)), by adding at the end the following:

“(5) MICROCAP SMALL BUSINESS INVESTMENT COMPANY LICENSE.—

“(A) IN GENERAL.—Notwithstanding any other provision of law, the Administrator may approve an application and issue not more than 10 licenses annually under this subsection with respect to any applicant—

“(i) that would otherwise be issued a license under this subsection, except that the management of the applicant does not satisfy the qualification requirements under paragraph (3)(A)(ii) to the extent that such requirements relate to investment experience and track record, including any such requirements further set forth in section 107.305 of title 13, Code of Federal Regulations, or any successor regulation;

“(ii) for which the fund managers have—
“(I) a documented record of successful business experience;

“(II) a record of business management success; or

“(III) knowledge in the particular industry or business in which the investment strategy is being pursued; and

“(iii) that, in addition to any other requirement applicable to the applicant under this title or the rules issued to carry out this title (including section 121.301(c)(2) of title 13, Code of Federal Regulations, or any successor regulation), will make not less than 25 percent of its investments in—

“(I) low-income communities, as that term is defined in section 45D(e) of the Internal Revenue Code of 1986;

“(II) a community that has been designated as a qualified opportunity zone under section 1400Z-1 of the Internal Revenue Code of 1986;

“(III) businesses primarily engaged in research and development;

“(IV) manufacturers;

“(V) businesses primarily owned or controlled by individuals in underserved communities before receiving capital from the applicant; and

“(VI) rural areas, as that term is defined by the Bureau of the Census.

“(B) PRIORITY; STREAMLINED PROCESS.—With respect to an application for a license pursuant to this paragraph, the Administrator shall—

“(i) give priority to an applicant for such a license that is located in an underlicensed State; and

“(ii) establish a streamlined process for applicants submitting such an application.

“(C) TIMING FOR ISSUANCE OF LICENSE.—Notwithstanding paragraph (2), with respect to an application for a license submitted to the Administrator pursuant to this paragraph, the Administrator shall—

“(i) not later than 60 days after the date on which the application is submitted to the Administrator, process and provide complete feedback with respect to any pre-license application requirements applicable to the applicant;

“(ii) not restrict the submission of any application materials; and

“(iii) not later than 90 days after the date on which the application is submitted to the Administrator—

“(I) approve the application and issue a license for such operation to the applicant, if the requirements for the license are satisfied; or

“(II) based upon facts in the record—

“(aa) disapprove the application; and

“(bb) provide the applicant with—

“(AA) a clear, written explanation of the reason for the disapproval; and

“(BB) a chance to remedy any issues with the application and immediately reapply, with technical assistance provided as needed and a new determination made by the Administrator not later than 30 days after the date on which the applicant re-submits the application.

“(D) LEVERAGE.—A company licensed pursuant to this paragraph shall—

“(i) not be eligible to receive leverage in an amount that is more than \$25,000,000; and

“(ii) access leverage in an amount that is not more than 100 percent of the private capital of the applicant.

“(E) INVESTMENT COMMITTEE.—

“(i) IN GENERAL.—Each company licensed pursuant to this paragraph shall have not fewer than 2 independent members on the investment committee of the company in a manner that complies with the following requirements:

“(I) The independent members of the investment committee are or have been licensed managers of small business investment companies within the preceding 10-year period.

“(II) No small business investment company described in subclause (I) may adversely affected by the relationship of the independent members of the investment committee with the company licensed pursuant to this paragraph.

“(III) The independent members of the investment committee are required to approve each investment made by the company.

“(IV) The independent members of the investment committee shall not be paid a management fee, but may receive paid expenses and a portion of any carried interest.

“(i) LEVERAGE LIMITS.—Any leverage associated with a company licensed pursuant to

this paragraph shall not be counted toward the leverage limits of the independent members of the investment committee of the company under this title.”; and

(2) in section 303(d) (15 U.S.C. 683(d)), by inserting “(or, with respect to a company licensed under section 301(c)(5), 50 percent)” after “25 percent”.

(b) SBA REQUIREMENTS.—

(1) DEFINITIONS.—In this subsection—

(A) the term “Administrator” means the Administrator of the Small Business Administration; and

(B) the term “covered company” means an entity that is licensed to operate as a small business investment company pursuant to paragraph (5) of section 301(c) of the Small Business Investment Act of 1958 (15 U.S.C. 681(c)), as added by subsection (a).

(2) RULES.—Not later than 90 days after the date of enactment of this Act, the Administrator shall issue rules to carry out this section and the amendments made by this section.

(3) ANNUAL REPORT.—Not later than 1 year after the date of enactment of this Act, and annually thereafter, the Administrator shall publicly publish a report that details, for the year covered by the report—

(A) the number of covered companies licensed by the Administrator;

(B) the industries in which covered companies have invested;

(C) the geographic locations of covered companies; and

(D) the aggregate performance of covered companies.

SA 1916. Mr. RUBIO submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

In section 2501(c)(1) of division B, after subparagraph (K), add the following:

(L) An assessment of laboratory biosecurity and biosafety laws, regulations, policies, guidelines, practices, and standards in the United States, how such laws, regulations, policies, guidelines, practices, and standards compare to laboratory biosecurity and biosafety laws, regulations, policies, guidelines, practices, and standards in other countries, and how such differences influence the abilities of the sectors associated with key focus areas to compete.

SA 1917. Mr. RUBIO (for himself and Mr. COONS) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of section 2402 of division B, add the following:

(K) REVIEWS AND RECOMMENDATIONS REGARDING TECHNOLOGY AT THE CENTERS FOR INNOVATION IN ADVANCED DEVELOPMENT AND MANUFACTURING AND THE MEDICAL COUNTERMEASURES ADVANCED DEVELOPMENT AND MANUFACTURING FACILITY.—

(1) IN GENERAL.—The Secretary of Commerce, acting through the Under Secretary of Commerce for Standards and Technology, shall seek to enter into an agreement with the National Institute for Innovation in Manufacturing Biopharmaceuticals (NIIMBL) to perform the services covered by this subsection.

(2) REVIEW AND RECOMMENDATIONS.—Under an agreement between the Secretary and the National Institute for Innovation in Manufacturing Biopharmaceuticals, the National Institute for Innovation in Manufacturing Biopharmaceuticals shall, in collaboration with the Director of the Biomedical Advanced Research and Development Authority (BARDA) of the Department of Health and Human Services and the Secretary of Defense—

(A) review technology at the Centers for Innovation in Advanced Development and Manufacturing of the Department of Health and Human Services and the Medical Countermeasures Advanced Development and Manufacturing facility of the Department of Defense;

(B) develop recommendations for means to implement innovative approaches to advance United States domestic biopharmaceutical manufacturing capabilities and to ensure that the Centers for Innovation in Advanced Development and Manufacturing and the Medical Countermeasures Advanced Development and Manufacturing facility have state-of-the-art capabilities aligned with those available to the private sector; and

(C) identify other opportunities and priorities to improve the United States public health and medical preparedness and response capabilities and domestic biopharmaceutical manufacturing capabilities.

SA 1918. Mr. SULLIVAN submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle B of title II of division E, add the following:

SEC. 5214. DISCLOSURES REQUIRED BY UNITED STATES ENTITIES INVESTING IN THE CHINESE COMMUNIST PARTY OR THE PEOPLE'S LIBERATION ARMY.

(a) IN GENERAL.—The Director of the Office of Foreign Assets Control of the Department of the Treasury shall require any United States entity that makes an investment described subsection (b) to disclose the purpose and amount of such investments to the Director on an annual basis.

(b) INVESTMENTS DESCRIBED.—An investment described in this subsection is a monetary investment, in an amount that exceeds an amount determined by the Director, directly or indirectly—

- (1) to—
- (A) the Chinese Communist Party;
- (B) an entity owned or controlled by the Chinese Communist Party; or
- (C) the People's Liberation Army; or

(2) for the benefit of any key industrial sector championed by the Chinese Communist Party, including the following:

- (A) Information technology.
- (B) Artificial intelligence.
- (C) The internet of things.
- (D) Smart appliances.
- (E) Robotics.
- (F) Machine learning.
- (G) Energy.
- (H) Aerospace engineering.
- (I) Ocean engineering.
- (J) Railway equipment.
- (K) Power equipment.
- (L) New materials.
- (M) Pharmaceuticals.
- (N) Biomedicine.
- (O) Medical devices.
- (P) Agricultural machinery.

(c) CONSOLIDATED REPORT.—Not less frequently than annually, the Director shall compile the disclosures submitted under subsection (a) and submit that compilation and a summary of those disclosures to—

- (1) the Committee on Banking, Housing, and Urban Affairs and the Committee on Foreign Relations of the Senate; and
- (2) the Committee on Financial Services, the Committee on Energy and Commerce, and the Committee on Foreign Affairs of the House of Representatives.

(d) REGULATIONS.—The Director shall prescribe such regulations as are necessary to carry out this section, which may include—

- (1) requirements for documents and information to be submitted with disclosures required under subsection (a); and
- (2) procedures for the determining the amount under subsection (b).

(e) UNITED STATES ENTITY DEFINED.—In this section, the term “United States entity” means an entity organized under the laws of the United States or of any jurisdiction within the United States, including a foreign branch of such an entity.

SA 1919. Mr. SULLIVAN (for himself, Mr. TILLIS, Mr. COTTON, and Ms. ERNST) submitted an amendment intended to be proposed to amendment SA 1502 proposed by Mr. SCHUMER to the bill S. 1260, to establish a new Directorate for Technology and Innovation in the National Science Foundation, to establish a regional technology hub program, to require a strategy and report on economic security, science, research, innovation, manufacturing, and job creation, to establish a critical supply chain resiliency program, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ____ . PROHIBITION ON SUPPORT OF CERTAIN WAIVERS OF OBLIGATIONS UNDER AGREEMENT ON TRADE-RELATED ASPECTS OF INTELLECTUAL PROPERTY RIGHTS.

(a) IN GENERAL.—The United States Trade Representative may not propose or vote to support at the Ministerial Conference or the General Council the granting of a waiver of obligations under the Agreement on Trade-Related Aspects of Intellectual Property Rights referred to in section 101(d)(15) of the Uruguay Round Agreements Act (19 U.S.C. 3511(d)) relating to copyrights, patents, industrial designs, or undisclosed data for COVID-19 vaccines.

(b) DEFINITIONS.—In this section, the terms “Ministerial Conference” and “General Council” have the meanings given those terms in section 121 of the Uruguay Round Agreements Act (19 U.S.C. 3531).

AUTHORITY FOR COMMITTEES TO MEET

Mr. WARNER. Mr. President, I have 9 requests for committees to meet during today's session of the Senate. They have the approval of the Majority and Minority leaders.

Pursuant to rule XXVI, paragraph 5(a), of the Standing Rules of the Senate, the following committees are authorized to meet during today's session of the Senate:

COMMITTEE ON AGRICULTURE, NUTRITION, AND FORESTRY

The Committee on Agriculture, Nutrition, and Forestry is authorized to meet during the session of the Senate on Thursday, May 20, 2021, at 9:30 a.m., to conduct a hearing.

COMMITTEE ON ARMED SERVICES

The Committee on Armed Services is authorized to meet during the session of the Senate on Thursday, May 20, 2021, at 10 a.m., to conduct a hearing.

COMMITTEE ON BANKING, HOUSING, AND URBAN AFFAIRS

The Committee on Banking, Housing, and Urban Affairs is authorized to meet during the session of the Senate on Thursday, May 20, 2021, at 10 a.m., to conduct a hearing.

COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION

The Committee on Commerce, Science, and Transportation is authorized to meet during the session of the Senate on Thursday, May 20, 2021, at 10 a.m., to conduct a hearing on a nomination.

COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION

The Committee on Commerce, Science, and Transportation is authorized to meet during the session of the Senate on Thursday, May 20, 2021, at 10:15 a.m., to conduct a hearing on referral of nominations.

COMMITTEE ON ENERGY AND NATURAL RESOURCES

The Committee on Energy and Natural Resources is authorized to meet during the session of the Senate on Thursday, May 20, 2021, at 10 a.m., to conduct a hearing on referral of nominations.

COMMITTEE ON HEALTH, EDUCATION, LABOR, AND PENSIONS

The Committee Health, Education, Labor, and Pensions is authorized to meet during the session of the Senate on Thursday, May 20, 2021, at 10:30 a.m., to conduct a hearing.

COMMITTEE ON THE JUDICIARY

The Committee on the Judiciary is authorized to meet during the session of the Senate on Thursday, May 20, 2021, at 10:30 a.m., to conduct a hearing on a nomination.

SPECIAL COMMITTEE ON AGING

The Special Committee on Aging is authorized to meet during the session of the Senate on Thursday, May 20, 2021, at 9:30 a.m., to conduct a hearing.

MEASURES READ THE FIRST TIME—S. 1775 AND H.R. 3237

Ms. CORTEZ MASTO. Mr. President, I understand there are two bills at the