| 119TH CONGRESS 1ST SESSION | S. | |
|-------------------------------|-----------|--|
| | | |

To amend title 18, United States Code, to prohibit United States persons from advancing artificial intelligence capabilities within the People's Republic of China, and for other purposes.

IN THE SENATE OF THE UNITED STATES

| Mr. Hawle | Y introduced the | following bill | ; which wa | s read | twice | and | referred |
|-----------|------------------|----------------|------------|--------|-------|-----|----------|
| | to the Comn | nittee on | | | | | |

A BILL

- To amend title 18, United States Code, to prohibit United States persons from advancing artificial intelligence capabilities within the People's Republic of China, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,
 - 3 SECTION 1. SHORT TITLE.
 - 4 This Act may be cited as the "Decoupling America's
 - 5 Artificial Intelligence Capabilities from China Act of
- 6 2025".
- 7 SEC. 2. DEFINITIONS.
- 8 In this Act:

| 1 | (1) ARTIFICIAL INTELLIGENCE; GENERATIVE |
|----|----------------------------------------------------------|
| 2 | ARTIFICIAL INTELLIGENCE.—The terms "artificial |
| 3 | intelligence" and "generative artificial intelligence" |
| 4 | have the meanings given those terms in section 2741 |
| 5 | of title 18, United States Code, as added by section |
| 6 | 3. |
| 7 | (2) Artificial intelligence or generative |
| 8 | ARTIFICIAL INTELLIGENCE TECHNOLOGY OR INTEL- |
| 9 | LECTUAL PROPERTY.—The term "artificial intel- |
| 10 | ligence or generative artificial intelligence technology |
| 11 | or intellectual property' means technology or intel- |
| 12 | lectual property that could be used to contribute to |
| 13 | artificial intelligence or generative artificial intel- |
| 14 | ligence capabilities. |
| 15 | (3) Chinese entity of concern.—The term |
| 16 | "Chinese entity of concern" has the meaning given |
| 17 | the term in section 2741 of title 18, United States |
| 18 | Code, as added by section 4. |
| 19 | (4) Interest.—The term "interest", with re- |
| 20 | spect to an entity, includes an interest in the enti- |
| 21 | ty— |
| 22 | (A) held directly or indirectly through any |
| 23 | chain of ownership; or |
| 24 | (B) held as a derivative financial instru- |
| 25 | ment or other contractual arrangement with the |

| 1 | entity, including any financial instrument or |
|----|-------------------------------------------------------|
| 2 | other contract that seeks to replicate any finan- |
| 3 | cial return with respect to the entity or an in- |
| 4 | terest in the entity. |
| 5 | (5) MILITARY-CIVIL FUSION STRATEGY.—The |
| 6 | term "military-civil fusion strategy" means the |
| 7 | strategy of the Chinese Communist Party aiming to |
| 8 | mobilize non-military resources and expertise for |
| 9 | military application, including the development of |
| 10 | technology, improvements in logistics, and other uses |
| 11 | by the People's Liberation Army. |
| 12 | (6) Intellectual property.—The term "in- |
| 13 | tellectual property' means— |
| 14 | (A) any work protected by a copyright |
| 15 | under title 17, United States Code; |
| 16 | (B) any property protected by a patent |
| 17 | granted by the United States Patent and |
| 18 | Trademark Office under title 35, United States |
| 19 | Code; |
| 20 | (C) any word, name, symbol, or device, or |
| 21 | any combination thereof, that is registered as a |
| 22 | trademark with the United States Patent and |
| 23 | Trademark Office under the Act entitled "Ar |
| 24 | Act to provide for the registration and protec- |
| 25 | tion of trademarks used in commerce, to carry |

| 1 | out the provisions of certain international con- |
|----|--------------------------------------------------|
| 2 | ventions, and for other purposes", approved |
| 3 | July 5, 1946 (commonly known as the |
| 4 | "Lanham Act" or the "Trademark Act of |
| 5 | 1946") (15 U.S.C. 1051 et seq.); or |
| 6 | (D) a trade secret (as defined in section |
| 7 | 1839 of title 18, United States Code). |
| 8 | (7) Technology.—The term "technology".— |
| 9 | (A) has the meaning given that term in |
| 10 | section 1742 of the Export Control Reform Act |
| 11 | of 2018 (50 U.S.C. 4801); and |
| 12 | (B) includes— |
| 13 | (i) any semiconductor, circuit board, |
| 14 | operating system, graphics processing unit, |
| 15 | central processing unit, tenor processing |
| 16 | unit, field-programmable gate array, ran- |
| 17 | dom access memory, hard drive, solid-state |
| 18 | drive, dataflow architecture, or cloud-com- |
| 19 | puting service, that is manufactured, de- |
| 20 | signed, developed, supplied, deployed, com- |
| 21 | pleted, assembled, restored, converted, or |
| 22 | replicated to function artificial intelligence |
| 23 | or generative artificial intelligence; and |
| 24 | (ii) any other hardware, software, |
| 25 | equipment, device, component, robotic, |
| | |

| 1 | computer, processor, network, machine, ac- |
|----|-----------------------------------------------------------------|
| 2 | celerator, circuit, storage, system or sub- |
| 3 | system, server, or related good, tool, or |
| 4 | service, that is manufactured, designed, de- |
| 5 | veloped, supplied, deployed, completed, as- |
| 6 | sembled, restored, converted, or replicated |
| 7 | to function artificial intelligence or genera- |
| 8 | tive artificial intelligence. |
| 9 | (8) Terms from export control reform |
| 10 | ACT OF 2018.—The terms "export", "in-country |
| 11 | transfer", and "reexport" have the meanings given |
| 12 | those terms in section 1742 of the Export Control |
| 13 | Reform Act of 2018 (50 U.S.C. 4801). |
| 14 | (9) United states person.—The term |
| 15 | "United States person" has the meaning given the |
| 16 | term in section 2741 of title 18, United States Code |
| 17 | as added by section 4. |
| 18 | SEC. 3. PROHIBITIONS ON IMPORT AND EXPORT OF ARTIFIC |
| 19 | CIAL INTELLIGENCE OR GENERATIVE ARTIFIC |
| 20 | CIAL INTELLIGENCE TECHNOLOGY OR INTEL |
| 21 | LECTUAL PROPERTY. |
| 22 | (a) Prohibition on Importation.—On and after |
| 23 | the date that is 180 days after the date of the enactment |
| 24 | of this Act, the importation into the United States of arti- |
| 25 | ficial intelligence or generative artificial intelligence tech- |

1 nology or intellectual property developed or produced in

- 2 the People's Republic of China is prohibited.
- 3 (b) Prohibition on Export.—On and after the
- 4 date that is 180 days after the date of the enactment of
- 5 this Act, the export, reexport, or in-country transfer of
- 6 artificial intelligence or generative artificial intelligence
- 7 technology or intellectual property to or within the Peo-
- 8 ple's Republic of China is prohibited.

(c) Penalties.—

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

- (1) Criminal.—A person who willfully commits, willfully attempts to commit, or willfully conspires to commit, or aids and abets in the commission of, the violation of a prohibition under subsection (a) or (b) shall be subject to the criminal penalties set forth in subsection (b) of section 1760 of the Export Control Reform Act of 2018 (50 U.S.C. 4819) to the same extent as a person who willfully commits, willfully attempts to commit, or willfully conspires to commit, or aids and abets in the commission of an unlawful act described in subsection (a) of that section.
- (2) CIVIL.—A person who violates a prohibition under subsection (a) or (b) or any regulation, order, or license issued to carry out any such prohibition shall be subject to a civil penalty set forth in section

| 1 | 1760(c) of the Export Control Reform Act of 2018 |
|-------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2 | (50 U.S.C. 4819(c)) for each such violation to the |
| 3 | same extent as a person who commits a violation de- |
| 4 | scribed in that section. |
| 5 | (d) REGULATIONS.—Not later than 90 days after the |
| 6 | date of enactment of this Act, the Secretary of Commerce |
| 7 | shall issue regulations implementing this section. |
| 8 | SEC. 4. ARTIFICIAL INTELLIGENCE RESEARCH AND DEVEL- |
| 9 | OPMENT. |
| 10 | (a) In General.—Part I of title 18, United States |
| 11 | Code, is amended by adding at the end the following: |
| 12 | "CHAPTER 124—RESEARCH AND DEVEL- |
| 10 | ODMENIO DILAO DENIDEIRO DILE DEO |
| 13 | OPMENT THAT BENEFITS THE PEO- |
| 13 14 | PLE'S REPUBLIC OF CHINA |
| | |
| 14 | PLE'S REPUBLIC OF CHINA |
| 14 15 | PLE'S REPUBLIC OF CHINA "§ 2741. Definitions |
| 141516 | PLE'S REPUBLIC OF CHINA "§ 2741. Definitions "In this chapter: |
| 14151617 | PLE'S REPUBLIC OF CHINA "§ 2741. Definitions "In this chapter: "(1) ARTIFICIAL INTELLIGENCE.—The term |
| 14 15 16 17 18 | PLE'S REPUBLIC OF CHINA "§ 2741. Definitions "In this chapter: "(1) ARTIFICIAL INTELLIGENCE.—The term 'artificial intelligence'— |
| 14 15 16 17 18 19 | PLE'S REPUBLIC OF CHINA "§ 2741. Definitions "In this chapter: "(1) ARTIFICIAL INTELLIGENCE.—The term 'artificial intelligence'— "(A) has the meaning given the term in |
| 14 15 16 17 18 19 20 | PLE'S REPUBLIC OF CHINA "§ 2741. Definitions "In this chapter: "(1) ARTIFICIAL INTELLIGENCE.—The term 'artificial intelligence'— "(A) has the meaning given the term in section 238(g) of the John S. McCain National |
| 14 15 16 17 18 19 20 21 | PLE'S REPUBLIC OF CHINA "§ 2741. Definitions "In this chapter: "(1) ARTIFICIAL INTELLIGENCE.—The term 'artificial intelligence'— "(A) has the meaning given the term in section 238(g) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 |

| 1 | "(i) an artificial or automated sys- |
|----|-----------------------------------------|
| 2 | tem— |
| 3 | "(I) that performs tasks under |
| 4 | varying and unpredictable cir- |
| 5 | cumstances without significant human |
| 6 | oversight; |
| 7 | "(II) that can learn from experi- |
| 8 | ence and improve performance when |
| 9 | exposed to data sets; |
| 10 | "(III) developed in computer |
| 11 | software, physical hardware, or an- |
| 12 | other context that solves tasks requir- |
| 13 | ing human-like perception, cognition |
| 14 | planning, learning, communication, or |
| 15 | physical action; |
| 16 | "(IV) designed to think or act |
| 17 | like a human, including through cog- |
| 18 | nitive architectures or neural net- |
| 19 | works; |
| 20 | "(V) that has or is derived from |
| 21 | a set of techniques, including machine |
| 22 | learning, statistics, or other data |
| 23 | processing or artificial intelligence |
| 24 | techniques, that is designed to approx- |
| 25 | imate a cognitive task; |
| | |

| 1 | "(VI) designed to act rationally, |
|----|------------------------------------------------------|
| 2 | including through an intelligent soft- |
| 3 | ware agent or embodied robot that |
| 4 | achieves goals using perception, plan- |
| 5 | ning, reasoning, learning, commu- |
| 6 | nicating, decision-making, and acting; |
| 7 | or |
| 8 | "(VII) that is intended to or ca- |
| 9 | pable of interacting with humans, de- |
| 10 | tecting human emotions, determining |
| 11 | associations with social categories |
| 12 | based on biometric data, or generating |
| 13 | or manipulating image, audio, video, |
| 14 | or related material; and |
| 15 | "(ii) any other artificial or automated |
| 16 | system, software, or process that uses com- |
| 17 | putation as whole or part of a system to |
| 18 | determine outcomes, make or aid decisions, |
| 19 | inform policy implementation, collect data |
| 20 | or observations, or otherwise interact with |
| 21 | humans or communities of humans. |
| 22 | "(2) Control.—The term 'control' has the |
| 23 | meaning given the term in section 800.208 of title |
| 24 | 31, Code of Federal Regulations (as in effect on the |
| 25 | date of enactment of this Act). |
| | |

| 1 | (3) CORPORATION.—The term 'corporation'— |
|----|----------------------------------------------------|
| 2 | "(A) means an entity with the business |
| 3 | structure of a corporation, a company, a limited |
| 4 | liability company, a limited partnership, a busi- |
| 5 | ness trust, a business association, or another |
| 6 | similar entity; and |
| 7 | "(B) includes any subsidiary or branch of |
| 8 | an entity described in subparagraph (A) tied to |
| 9 | an entity described in subparagraph (A) |
| 10 | through a series of contracts. |
| 11 | "(4) Development.—The term 'development |
| 12 | means creative and systematic work that draws upon |
| 13 | knowledge gained from research and practical expe- |
| 14 | rience, which— |
| 15 | "(A) is directed toward the production of |
| 16 | new products or processes or improving existing |
| 17 | products or processes; and |
| 18 | "(B) like research, results in gaining addi- |
| 19 | tional knowledge. |
| 20 | "(5) Entity of concern.—The term 'entity |
| 21 | of concern' means— |
| 22 | "(A) an institution of education, including |
| 23 | a college and university, organized under the |
| 24 | laws of the People's Republic of China; |

| 1 | "(B) a research institution, research lab, |
|----|----------------------------------------------------|
| 2 | or research and development center organized |
| 3 | under the laws of the People's Republic of |
| 4 | China; |
| 5 | "(C) any corporation— |
| 6 | "(i) that is organized under the laws |
| 7 | of the People's Republic of China; |
| 8 | "(ii) that is headquartered in the Peo- |
| 9 | ple's Republic of China; |
| 10 | "(iii) that has its principal place of |
| 11 | business in the People's Republic of China; |
| 12 | OP |
| 13 | "(iv) the equity securities of which are |
| 14 | primarily traded on not less than 1 ex- |
| 15 | change based within the People's Republic |
| 16 | of China; and |
| 17 | "(D) the Government of the People's Re- |
| 18 | public of China (as defined in section 204 of |
| 19 | the U.SChina Relations Act of 2000 (22 |
| 20 | U.S.C. 6903)) and any governmental depart- |
| 21 | ment, agency, ministry, research institution, re- |
| 22 | search lab, research and development center, or |
| 23 | any other entity, subdivision, or affiliate of the |
| 24 | People's Republic of China, the Chinese Com- |
| 25 | munist Party, or the People's Liberation Army. |

| 1 | "(6) Federal agency.—The term 'Federal |
|----|-------------------------------------------------------|
| 2 | agency' means a department, an independent estab- |
| 3 | lishment, a commission, an administration, an au- |
| 4 | thority, a board or bureau of the United States, a |
| 5 | corporation in which the United States has a propri- |
| 6 | etary interest, or any other agency of the executive |
| 7 | branch of the Federal Government. |
| 8 | "(7) FEDERAL FINANCIAL ASSISTANCE.—The |
| 9 | term 'Federal financial assistance' means a grant, |
| 10 | loan, or contribution provided by the Federal Gov- |
| 11 | ernment. |
| 12 | "(8) Generative artificial intel- |
| 13 | LIGENCE.—The term 'generative artificial intel- |
| 14 | ligence' means an artificial intelligence system that |
| 15 | is capable of generating novel text, video, images, |
| 16 | audio, or other media based on prompts or other |
| 17 | forms of data provided by an individual. |
| 18 | "(9) Peoples's republic of china.—The |
| 19 | term 'People's Republic of China' includes Hong |
| 20 | Kong and Macau. |
| 21 | "(10) Research.—The term 'research'— |
| 22 | "(A) means a systematic study directed to- |
| 23 | ward fuller scientific knowledge or under- |
| 24 | standing of a subject studied; and |

| 1 | "(B) includes activities involving the train- |
|----|-------------------------------------------------------|
| 2 | ing of individuals in research techniques if such |
| 3 | activities— |
| 4 | "(i) use the same facilities as other |
| 5 | research and development activities; and |
| 6 | "(ii) are not included in the instruc- |
| 7 | tion function. |
| 8 | "(11) Research and Development.—The |
| 9 | term 'research and development' means a basic or |
| 10 | applied research activity and a development activity. |
| 11 | "(12) State.—The term 'State' means each of |
| 12 | the several States of the United States. |
| 13 | "(13) Territory.—The term 'territory' |
| 14 | means— |
| 15 | "(A) the District of Columbia; |
| 16 | "(B) the Commonwealth of Puerto Rico; |
| 17 | "(C) the United States Virgin Islands; |
| 18 | "(D) Guam; |
| 19 | "(E) the Commonwealth of the Northern |
| 20 | Mariana Islands; and |
| 21 | "(F) American Samoa. |
| 22 | "(14) United States Person.—The term |
| 23 | 'United States person'— |
| 24 | "(A) has the meaning given the term in |
| 25 | section 1711 of the National Defense Author- |

| 1 | ization Act for Fiscal Year 1993 (22 U.S.C. |
|----|----------------------------------------------|
| 2 | 6010); and |
| 3 | "(B) includes— |
| 4 | "(i) a corporation that is incorporated |
| 5 | or organized under Federal law or the laws |
| 6 | of a State or territory; |
| 7 | "(ii) an institution of education, in- |
| 8 | cluding a college and university, organized |
| 9 | under Federal law or the laws of a State |
| 10 | or territory; |
| 11 | "(iii) a research institution organized |
| 12 | under Federal law or the laws of a State |
| 13 | or territory; |
| 14 | "(iv) a person that is— |
| 15 | "(I) a protected individual (as |
| 16 | defined in section 274B(a)(3) of the |
| 17 | Immigration and Nationality Act (8 |
| 18 | U.S.C. 1324b(a)(3), wherever located |
| 19 | or employed; and |
| 20 | "(II) an alien who has been ad- |
| 21 | mitted to the United States as a law- |
| 22 | ful permanent resident; and |
| 23 | "(v) a person or corporation con- |
| 24 | trolled by an individual or entity described |
| 25 | in this paragraph. |

| 1 | "§ 2742. | Unl | lawful | acts |
|---|----------|-----|--------|------|
| 1 | 84144. | UII | ıawıuı | acts |

| 2 | "(a) Research and Development.—A United |
|----|---------------------------------------------------------------|
| 3 | States person may not intentionally conduct, attempt or |
| 4 | conspire to conduct, or aid and abet in conducting re- |
| 5 | search or development of artificial intelligence or genera- |
| 6 | tive artificial intelligence— |
| 7 | "(1) within the People's Republic of China; |
| 8 | "(2) for an entity of concern; |
| 9 | "(3) on behalf of an entity of concern; |
| 10 | "(4) in collaboration with an entity of concern; |
| 11 | "(5) for a national of the People's Republic of |
| 12 | China working for or on behalf of an entity of con- |
| 13 | $\operatorname{cern};$ |
| 14 | "(6) on behalf of a national of the People's Re- |
| 15 | public of China working for or on behalf of an entity |
| 16 | of concern; or |
| 17 | "(7) in collaboration with a national of the Peo- |
| 18 | ple's Republic of China working for, or on behalf of, |
| 19 | an entity of concern. |
| 20 | "(b) Transfer of Research.—A United States |
| 21 | person may not intentionally transfer, attempt or conspire |
| 22 | to transfer, or aid and abet in transferring information |
| 23 | relating to research of artificial intelligence or generative |
| 24 | artificial intelligence— |
| 25 | "(1) within the People's Republic of China; |

| 1 | "(2) directly to or from the People's Republic |
|----|-------------------------------------------------------|
| 2 | of China; |
| 3 | "(3) for an entity of concern; |
| 4 | "(4) on behalf of an entity of concern; |
| 5 | "(5) directly to or from an entity of concern; |
| 6 | "(6) for a national of the People's Republic of |
| 7 | China working for or on behalf of an entity of con- |
| 8 | cern; |
| 9 | "(7) on behalf of a national of the People's Re- |
| 10 | public of China working for or on behalf of an entity |
| 11 | of concern; or |
| 12 | "(8) directly to or from a national of the Peo- |
| 13 | ple's Republic of China working for or on behalf of |
| 14 | an entity of concern. |
| 15 | "§ 2743. Penalties |
| 16 | "(a) Fines; Forfeiture.— |
| 17 | "(1) Entities.— |
| 18 | "(A) IN GENERAL.—A United States per- |
| 19 | son that violates section 2742 that is not an in- |
| 20 | dividual shall— |
| 21 | "(i) be fined not more than |
| 22 | \$100,000,000; and |
| 23 | "(ii) forfeit any license, contract, sub- |
| 24 | contract, grant, or public benefit awarded |
| 25 | by any Federal agency. |

| 1 | "(B) Associates of entities.—An offi- |
|----|---------------------------------------------------------------|
| 2 | cer, director, partner, agent, or employee that |
| 3 | violates section 2742 shall— |
| 4 | "(i) be fined not more than |
| 5 | \$1,000,000; and |
| 6 | "(ii) forfeit any license, contract, sub- |
| 7 | contract, grant, or public benefit awarded |
| 8 | by any Federal agency. |
| 9 | "(2) Individuals.—A United States person |
| 10 | who is an individual that violates section 2742 |
| 11 | shall— |
| 12 | "(A) be fined not more than $$1,000,000;$ |
| 13 | and |
| 14 | "(B) forfeit any license, contract, sub- |
| 15 | contract, grant, or public benefit awarded by |
| 16 | any Federal agency. |
| 17 | "(b) Ineligibility for Federal Financial As- |
| 18 | SISTANCE.—A United States person that violates section |
| 19 | 2742 shall be ineligible to receive Federal financial assist- |
| 20 | ance during the 5-year period beginning on the date on |
| 21 | which a penalty is imposed under subsection (a). |
| 22 | "(c) Civil Penalties.— |
| 23 | "(1) CIVIL ACTION.—With respect to a United |
| 24 | States person that violates section 2742, the United |
| 25 | States may bring a civil action against the United |

| 1 | States person in any district court of the United |
|----|------------------------------------------------------|
| 2 | States in which the United States person resides, is |
| 3 | found, or has an agent, without respect to the |
| 4 | amount in controversy. |
| 5 | "(2) Damages.—In a civil suit brought under |
| 6 | paragraph (1) against a United States person, the |
| 7 | United States shall be entitled— |
| 8 | "(A) to— |
| 9 | "(i) relief in equity to restrain and |
| 10 | prevent a violation or threat of violation of |
| 11 | section 2742; and |
| 12 | "(ii) other appropriate equitable relief; |
| 13 | "(B) to relief in damages for— |
| 14 | "(i) punitive and nominal damages; |
| 15 | "(ii) three times the amount of dam- |
| 16 | ages sustained by the United States as a |
| 17 | result of the violation; and |
| 18 | "(iii) three times the cost of the civil |
| 19 | action, including reasonable attorney's |
| 20 | fees; |
| 21 | "(C) to a civil fine of not more than |
| 22 | \$100,000,000 if the United States person is not |
| 23 | an individual; and |

| 1 | "(D) to a civil fine of not more than |
|----|--------------------------------------------------------------------------------------|
| 2 | \$1,000,000 if the United States person is an |
| 3 | individual". |
| 4 | (b) CITIZENSHIP AND IMMIGRATION CON- |
| 5 | SEQUENCES.—Section 101(a)(43) of the Immigration and |
| 6 | Nationality Act (8 U.S.C. 1101(a)(43)) is amended— |
| 7 | (1) in subparagraph (T), by striking "; and" at |
| 8 | the end; |
| 9 | (2) by redesignating subparagraph (U) as sub- |
| 10 | paragraph (V); and |
| 11 | (3) by inserting after subparagraph (T) the fol- |
| 12 | lowing: |
| 13 | "(U) an offense described in section 2742 |
| 14 | of title 18, United States Code (relating to re- |
| 15 | search and development on behalf of the Peo- |
| 16 | ple's Republic of China); and". |
| 17 | (c) Clerical Amendment.—The table of sections |
| 18 | for part I of title 18, United States Code, is amended by |
| 19 | adding at the end the following: |
| | "Chapter 124—Research and Development on Behalf of the People's Republic of China |

- 20 (d) Regulations.—The Attorney General, in con-
- 21 sultation with the Secretary of Defense, the Secretary of
- 22 Commerce, the Secretary of Education, the Director of

[&]quot;2741. Definitions.

 $[\]mbox{``2742}.$ Unlawful acts.

[&]quot;2743. Penalties.".

| 1 | National Intelligence, and the Director of the Federal Bu- |
|----|------------------------------------------------------------|
| 2 | reau of Investigation, shall— |
| 3 | (1) promulgate regulations to enforce the prohi- |
| 4 | bitions under section 2742 of title 18, United States |
| 5 | Code, as added by this Act; and |
| 6 | (2) coordinate with the heads of other Federal |
| 7 | agencies to ensure the enforcement of the prohibi- |
| 8 | tions described in paragraph (1). |
| 9 | SEC. 5. PROHIBITION ON UNITED STATES PERSONS HOLD |
| 10 | ING AN INTEREST IN OR PROVIDING FINANC |
| 11 | ING TO CHINESE ENTITIES INVOLVED IN AR |
| 12 | TIFICIAL INTELLIGENCE RESEARCH AND DE |
| 13 | VELOPMENT. |
| 14 | (a) In General.—On and after the date that is one |
| 15 | year after the date of the enactment of this Act, a United |
| 16 | States person is prohibited from knowingly holding or |
| 17 | managing an interest in, or lending money or extending |
| 18 | credit to, a Chinese entity of concern that— |
| 19 | (1)(A) conducts research or development relat- |
| 20 | ing to artificial intelligence or generative artificial |
| 21 | intelligence; or |
| 22 | (B) produces goods, including hardware and |
| 23 | software, that incorporate research or development |
| 24 | relating to artificial intelligence or generative artifi- |
| 25 | cial intelligence; and |

| 1 | (2)(A) assists in the implementation of the mili- |
|----|----------------------------------------------------------|
| 2 | tary-civil fusion strategy of the People's Republic of |
| 3 | China; |
| 4 | (B) assists in the development of surveillance |
| 5 | capabilities; or |
| 6 | (C) is implicated in human rights abuses. |
| 7 | (b) Implementation; Penalties.— |
| 8 | (1) Implementation.—The President may ex- |
| 9 | ercise the authorities provided to the President |
| 10 | under sections 203 and 205 of the International |
| 11 | Emergency Economic Powers Act (50 U.S.C. 1702 |
| 12 | and 1704) to the extent necessary to carry out this |
| 13 | section. |
| 14 | (2) Penalties.—A person that violates, at- |
| 15 | tempts to violate, conspires to violate, or causes a |
| 16 | violation of this section or any regulation, license, or |
| 17 | order issued to carry out this section shall be subject |
| 18 | to the penalties set forth in subsections (b) and (c) |
| 19 | of section 206 of the International Emergency Eco- |
| 20 | nomic Powers Act (50 U.S.C. 1705) to the same ex- |
| 21 | tent as a person that commits an unlawful act de- |
| 22 | scribed in subsection (a) of that section. |