## 116TH CONGRESS 1ST SESSION H.R. 3532

AUTHENTICATED U.S. GOVERNMENT INFORMATION

> To control the export to the People's Republic of China of certain technology and intellectual property important to the national interest of the United States, and for other purposes.

### IN THE HOUSE OF REPRESENTATIVES

#### JUNE 27, 2019

Mr. GREEN of Tennessee (for himself, Mr. CUELLAR, Mr. BIGGS, Mr. CRAWFORD, Mr. DIAZ-BALART, Mr. FLORES, Mr. GAETZ, Mr. GALLA-GHER, Mr. GIBBS, Mr. HAGEDORN, Mr. HUNTER, Mr. LAMBORN, Mrs. LURIA, Mr. RIGGLEMAN, Mr. STEWART, and Mr. ESPAILLAT) introduced the following bill; which was referred to the Committee on Foreign Affairs, and in addition to the Committee on Ways and Means, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

# A BILL

- To control the export to the People's Republic of China of certain technology and intellectual property important to the national interest of the United States, 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 "China Technology5 Transfer Control Act of 2019".

### 1 SEC. 2. DEFINITIONS.

2 In this Act:

3	(1) CHINESE PERSON.—The term "Chinese
4	person" means—
5	(A) an individual who is a citizen or na-
6	tional of the People's Republic of China; or
7	$(\mathbf{D})$ are sufficient and surface the latter of

7 (B) an entity organized under the laws of
8 the People's Republic of China or otherwise
9 subject to the jurisdiction of the Government of
10 the People's Republic of China.

(2) COVERED NATIONAL INTEREST TECHNOLOGY OR INTELLECTUAL PROPERTY.—The term
"covered national interest technology or intellectual
property" includes the following:

15 (A) Technology or intellectual property
16 that would make a significant contribution to
17 the military potential of the People's Republic
18 of China that would prove detrimental to the
19 national security of the United States.

20 (B) Technology or intellectual property
21 that is a component of the production of prod22 ucts included in the most recent list required
23 under section 183 of the Trade Act of 1974, as
24 added by section 6(a), determined in consulta25 tion with the United States Trade Representa26 tive.

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1	(C) Technology used by the Government of
2	the People's Republic of China to carry out vio-
3	lations of human rights or religious liberties.
4	(3) FOREIGN PERSON.—The term "foreign per-
5	son" means any person that is not a United States
6	person.
7	(4) KNOWINGLY.—The term "knowingly", with
8	respect to conduct, a circumstance, or a result,
9	means that a person has actual knowledge, or should
10	have known, of the conduct, the circumstance, or the
11	result.
12	(5) 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 "An
24	Act to provide for the registration and protec-
25	tion of trademarks used in commerce, to carry

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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.);
6	(D) a trade secret (as defined in section
7	1839 of title 18, United States Code); or
8	(E) any other form of intellectual property.
9	(6) TECHNOLOGY.—The term "technology" in-
10	cludes goods or services relating to information sys-
11	tems, internet-based services, production-enhancing
12	logistics, robotics, artificial intelligence, bio-
13	technology, or computing.
14	(7) UNITED STATES PERSON.—The term
15	"United States person" means—
16	(A) a United States citizen or an alien law-
17	fully admitted for permanent residence to the
18	United States; or
19	(B) an entity organized under the laws of
20	the United States or of any jurisdiction within
21	the United States, including a foreign branch of
22	such an entity.
23	SEC. 3. SENSE OF CONGRESS.
24	It is the sense of Congress that—

1	(1) while the United States is committed to
2	promoting cultural and technological exchange with
3	other countries, it is our responsibility to protect the
4	United States when channels for such exchange are
5	exploited by adversaries; and
6	(2) the People's Republic of China consistently
7	seeks to exploit those channels, not only in its theft
8	of intellectual property but also in its manipulation
9	of lawful transfer and uses of technology in ways
10	that directly support its military objectives and
11	threaten the United States.
12	SEC. 4. CONTROL OF EXPORT OF COVERED NATIONAL IN-
12 13	SEC. 4. CONTROL OF EXPORT OF COVERED NATIONAL IN- TEREST TECHNOLOGY AND INTELLECTUAL
13	TEREST TECHNOLOGY AND INTELLECTUAL
13 14	TEREST TECHNOLOGY AND INTELLECTUAL PROPERTY TO PEOPLE'S REPUBLIC OF
13 14 15	TEREST TECHNOLOGY AND INTELLECTUAL PROPERTY TO PEOPLE'S REPUBLIC OF CHINA.
13 14 15 16	TEREST TECHNOLOGY AND INTELLECTUAL PROPERTY TO PEOPLE'S REPUBLIC OF CHINA. (a) IN GENERAL.—On and after the date that is 180
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	TEREST TECHNOLOGY AND INTELLECTUAL         PROPERTY TO PEOPLE'S REPUBLIC OF         CHINA.         (a) IN GENERAL.—On and after the date that is 180         days after the date of the enactment of this Act, the Presi-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	TEREST TECHNOLOGY AND INTELLECTUAL         PROPERTY       TO       PEOPLE'S       REPUBLIC       OF         CHINA.       (a) IN GENERAL.—On and after the date that is 180         days after the date of the enactment of this Act, the President shall control the export or re-export to, or transfer
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	TEREST TECHNOLOGY AND INTELLECTUALPROPERTY TO PEOPLE'S REPUBLIC OFCHINA.(a) IN GENERAL.—On and after the date that is 180days after the date of the enactment of this Act, the President shall control the export or re-export to, or transferin, the People's Republic of China of any covered national

(b) REPORT REQUIRED.—Not later than 90 days
after the date of the enactment of this Act, the Secretary
of State and the Secretary of Commerce shall jointly sub-

mit to Congress a report assessing whether covered na tional interest technology or intellectual property should
 be controlled as required by subsection (a) under—

4 (1) the International Traffic in Arms Regula5 tions under subchapter M of chapter I of title 22,
6 Code of Federal Regulations; or

7 (2) the Export Administration Regulations
8 under subchapter C of chapter VII of title 15, Code
9 of Federal Regulations.

(c) REGULATIONS.—Not later than 180 days after
the date of the enactment of this Act, the President shall
prescribe such regulations as are necessary to carry out
subsection (a).

### 14 SEC. 5. IMPOSITION OF SANCTIONS WITH RESPECT TO PRO-

15 VISION TO OR PURCHASE FROM PEOPLE'S
16 REPUBLIC OF CHINA OF COVERED NATIONAL
17 INTEREST TECHNOLOGY AND INTELLECTUAL
18 PROPERTY.

(a) IN GENERAL.—The President shall, pursuant to
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 a person described in subsection (b) 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.

3 (b) PERSONS DESCRIBED.—A person described in
4 this subsection is—

5 (1) a foreign person that, on or after the date 6 of the enactment of this Act, knowingly sells or oth-7 erwise provides to, or knowingly purchases from, the 8 People's Republic of China any covered national in-9 terest technology or intellectual property subject to 10 the jurisdiction of the United States; or

(2) a Chinese person that, on or after such date
of enactment, knowingly uses covered national interest technology or intellectual property provided to
the Chinese person in violation of section 4 or any
other export control law of the United States.

16 (c) EXCEPTION RELATING TO IMPORTATION OF17 GOODS.—

18 (1) IN GENERAL.—The requirement to block
19 and prohibit all transactions in all property and in20 terests in property under subsection (a) shall not in21 clude the authority to impose sanctions on the im22 portation of goods.

(2) GOOD DEFINED.—In this subsection, the
term "good" means any article, natural or manmade substance, material, supply or manufactured

product, including inspection and test equipment,
 and excluding technical data.

3 (d) WAIVER.—The President may waive the imposi-4 tion of sanctions under subsection (a) with respect to a 5 person if the President determines and reports to Con-6 gress that the waiver is in the national security interests 7 of the United States.

8 (e) IMPLEMENTATION; PENALTIES.—

9 (1) IMPLEMENTATION.—The President may ex-10 ercise all authorities provided under sections 203 11 and 205 of the International Emergency Economic 12 Powers Act (50 U.S.C. 1702 and 1704) to carry out 13 this section.

14 (2) PENALTIES.—A person that violates, at-15 tempts to violate, conspires to violate, or causes a 16 violation of subsection (a) or any regulation, license, 17 or order issued to carry out that subsection shall be 18 subject to the penalties set forth in subsections (b) 19 and (c) of section 206 of the International Emer-20 gency Economic Powers Act (50 U.S.C. 1705) to the 21 same extent as a person that commits an unlawful 22 act described in subsection (a) of that section.

23 (3) INAPPLICABILITY OF NATIONAL EMER24 GENCY REQUIREMENT.—The requirements of section
25 202 of the International Emergency Economic Pow-

1	ers Act (50 U.S.C. 1701) shall not apply for pur-
2	poses of this section.
3	SEC. 6. ESTABLISHMENT OF LIST OF CERTAIN PRODUCTS
4	RECEIVING SUPPORT FROM GOVERNMENT
5	OF PEOPLE'S REPUBLIC OF CHINA OR USED
6	BY THAT GOVERNMENT FOR HUMAN RIGHTS
7	VIOLATIONS.
8	(a) IN GENERAL.—Chapter 8 of title I of the Trade
9	Act of 1974 (19 U.S.C. 2241 et seq.) is amended by add-
10	ing at the end the following:
11	"SEC. 183. LIST OF CERTAIN PRODUCTS RECEIVING SUP-
12	PORT FROM GOVERNMENT OF PEOPLE'S RE-
13	PUBLIC OF CHINA OR USED BY THAT GOV-
13 14	PUBLIC OF CHINA OR USED BY THAT GOV- ERNMENT FOR HUMAN RIGHTS VIOLATIONS.
14	ERNMENT FOR HUMAN RIGHTS VIOLATIONS.
14 15 16	<b>ERNMENT FOR HUMAN RIGHTS VIOLATIONS.</b> "(a) IN GENERAL.—Not later than 120 days after
14 15 16	<b>ERNMENT FOR HUMAN RIGHTS VIOLATIONS.</b> "(a) IN GENERAL.—Not later than 120 days after the date of the enactment of the China Technology Trans-
14 15 16 17	ERNMENT FOR HUMAN RIGHTS VIOLATIONS. "(a) IN GENERAL.—Not later than 120 days after the date of the enactment of the China Technology Trans- fer Control Act of 2019, and annually thereafter, the
14 15 16 17 18	ERNMENT FOR HUMAN RIGHTS VIOLATIONS. "(a) IN GENERAL.—Not later than 120 days after the date of the enactment of the China Technology Trans- fer Control Act of 2019, and annually thereafter, the United States Trade Representative shall set forth a list
14 15 16 17 18 19	ERNMENT FOR HUMAN RIGHTS VIOLATIONS. "(a) IN GENERAL.—Not later than 120 days after the date of the enactment of the China Technology Trans- fer Control Act of 2019, and annually thereafter, the United States Trade Representative shall set forth a list of products manufactured or produced in, or exported
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	ERNMENT FOR HUMAN RIGHTS VIOLATIONS. "(a) IN GENERAL.—Not later than 120 days after the date of the enactment of the China Technology Trans- fer Control Act of 2019, and annually thereafter, the United States Trade Representative shall set forth a list of products manufactured or produced in, or exported from, the People's Republic of China that are determined
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	ERNMENT FOR HUMAN RIGHTS VIOLATIONS. "(a) IN GENERAL.—Not later than 120 days after the date of the enactment of the China Technology Trans- fer Control Act of 2019, and annually thereafter, the United States Trade Representative shall set forth a list of products manufactured or produced in, or exported from, the People's Republic of China that are determined by—

1	ant to the Made in China 2025 industrial policy
2	of that Government; or
3	"(B) to otherwise receive support from
4	that Government and that have or will in the
5	future displace net exports of like products by
6	the United States; or
7	"(2) the Secretary of State to be used by the
8	Government of the People's Republic of China to
9	carry out violations of human rights or religious lib-
10	erties.
11	"(b) Identification of Products Receiving
12	Support Pursuant to Made in China 2025 Policy.—
13	"(1) IN GENERAL.—The Trade Representative
14	shall include in the list under subsection $(a)(1)(A)$
15	any product specified in the following documents set
16	forth by the Government of the People's Republic of
17	China:
18	"(A) Notice on Issuing Made in China
19	2025.
20	"(B) China Manufacturing 2025.
21	"(C) Notice on Issuing the 13th Five-year
22	National Strategic Emerging Industries Devel-
23	opment Plan.

1	"(D) Guiding Opinion on Promoting Inter-
2	national Industrial Capacity and Equipment
3	Manufacturing Cooperation.
4	"(E) Any other document that expresses a
5	national strategy or stated goal in connection
6	with the Made in China 2025 industrial policy
7	set forth by the Government of the People's Re-
8	public of China, the Communist Party of China,
9	or another entity or individual capable of im-
10	pacting the national strategy of the People's
11	Republic of China.
12	"(2) INCLUDED PRODUCTS.—In addition to
13	such products as the Trade Representative shall in-
14	clude pursuant to paragraph $(1)$ in the list under
15	subsection $(a)(1)(A)$ , the Trade Representative shall
16	include products in the following industries:
17	"(A) Civil aircraft.
18	"(B) Turbine engines.
19	"(C) Motor car and vehicle.
20	"(D) Advanced medical equipment.
21	"(E) Advanced construction equipment.
22	"(F) Agricultural machinery.
23	"(G) Railway equipment.
24	"(H) Diesel locomotive.
25	"(I) Moving freight.

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1	"(J) Semiconductor.
2	"(K) Lithium battery manufacturing.
3	"(L) Artificial intelligence.
4	"(M) High-capacity computing.
5	"(N) Quantum computing.
6	"(O) Robotics.
7	"(P) Biotechnology.".
8	(b) CLERICAL AMENDMENT.—The table of contents
9	for the Trade Act of 1974 is amended by inserting after
10	the item relating to section 182 the following:
	"Sec. 102 List of cartain medicate receiving support from Concomment of Dec.

"Sec. 183. List of certain products receiving support from Government of People's Republic of China or used by that Government for human rights violations.".

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