## H. R. 2105

#### IN THE SENATE OF THE UNITED STATES

DECEMBER 14, 2011

Received; read twice and referred to the Committee on Foreign Relations

### AN ACT

To provide for the application of measures to foreign persons who transfer to Iran, North Korea, and Syria certain goods, services, or technology, 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,

#### 1 SECTION 1. SHORT TITLE AND TABLE OF CONTENTS.

- 2 (a) Short Title.—This Act may be cited as the
- 3 "Iran, North Korea, and Syria Nonproliferation Reform
- 4 and Modernization Act of 2011".
- 5 (b) Table of Contents.—The table of contents for

#### 6 this Act is as follows:

- Sec. 1. Short title and table of contents.
- Sec. 2. Statement of policy.
- Sec. 3. Reports on proliferation relating to Iran, North Korea, and Syria.
- Sec. 4. Application of measures to certain foreign persons.
- Sec. 5. Determination exempting a foreign person from the application of certain measures.
- Sec. 6. Restrictions on nuclear cooperation with countries aiding proliferation by Iran, North Korea, or Syria.
- Sec. 7. Identification of countries that enable proliferation to or from Iran, North Korea, or Syria.
- Sec. 8. Prohibition on United States assistance to countries assisting proliferation activities by Iran, North Korea, or Syria.
- Sec. 9. Restriction on extraordinary payments in connection with the International Space Station.
- Sec. 10. Exclusion from the United States of senior officials of foreign persons who have aided proliferation relating to Iran.
- Sec. 11. Prohibition on certain vessels landing in the United States; enhanced inspections.
- Sec. 12. Sanctions with respect to critical defense resources provided to or acquired from Iran, North Korea, or Syria.
- Sec. 13. Definitions.
- Sec. 14. Repeal of Iran, North Korea, and Syria Nonproliferation Act.

#### 7 SEC. 2. STATEMENT OF POLICY.

- 8 It shall be the policy of the United States to fully
- 9 implement and enforce sanctions against Iran, North
- 10 Korea, and Syria for their proliferation activities and poli-
- 11 cies.

#### 12 SEC. 3. REPORTS ON PROLIFERATION RELATING TO IRAN,

- 13 NORTH KOREA, AND SYRIA.
- 14 (a) Reports.—Not later than 90 days after the date
- 15 of the enactment of this Act and every 120 days there-

1	after, the President shall transmit to the appropriate con-
2	gressional committees a report identifying every foreign
3	person with respect to whom there is credible information
4	indicating that such person—
5	(1) on or after January 1, 1999, transferred to
6	or acquired from Iran, on or after January 1, 2005,
7	transferred to or acquired from Syria, or on or after
8	January 1, 2006, transferred to or acquired from
9	North Korea—
10	(A) goods, services, or technology listed
11	on—
12	(i) the Nuclear Suppliers Group
13	Guidelines for the Export of Nuclear Mate-
14	rial, Equipment and Technology (published
15	by the International Atomic Energy Agen-
16	cy as Information Circular INFCIRC/254/
17	Rev. 3/Part 1, and subsequent revisions)
18	and Guidelines for Transfers of Nuclear-
19	Related Dual-Use Equipment, Material,
20	and Related Technology (published by the
21	International Atomic Energy Agency as In-
22	formation Circular INFCIRC/254/Rev. 3/
23	Part 2, and subsequent revisions);
24	(ii) the Missile Technology Control
25	Regime Equipment and Technology Annex

1	of June 11, 1996, and subsequent revi-
2	sions;
3	(iii) the lists of items and substances
4	relating to biological and chemical weapons
5	the export of which is controlled by the
6	Australia Group;
7	(iv) the Schedule One or Schedule
8	Two list of toxic chemicals and precursors
9	the export of which is controlled pursuant
10	to the Convention on the Prohibition of the
11	Development, Production, Stockpiling and
12	Use of Chemical Weapons and on Their
13	Destruction; or
14	(v) the Wassenaar Arrangement list of
15	Dual Use Goods and Technologies and
16	Munitions list of July 12, 1996, and subse-
17	quent revisions; or
18	(B) goods, services, or technology not list-
19	ed on any list specified in subparagraph (A) but
20	which nevertheless would be, if such goods,
21	services, or technology were United States
22	goods, services, or technology, prohibited for ex-
23	port to Iran, North Korea, or Syria, as the case
24	may be, because of the potential of such goods,
25	services or technology to make a material con-

- tribution to the development of nuclear, biological, or chemical weapons, or of ballistic or cruise missile systems or destabilizing types and amounts of conventional weapons;
  - (2) except as provided in subsection (b), on or after the date of the enactment of this Act, acquired materials mined or otherwise extracted within the territory or control of Iran, North Korea, or Syria, as the case may be, for purposes relating to the nuclear, biological, or chemical weapons, or ballistic or cruise missile development programs of Iran, North Korea, or Syria, as the case may be;
  - (3) on or after the date of the enactment of this Act, transferred to Iran, Syria, or North Korea goods, services, or technology that could assist efforts to extract or mill uranium ore within the territory or control of Iran, North Korea, or Syria, as the case may be;
  - (4) on or after the date of the enactment of this Act, provided to Iran, Syria, or North Korea destabilizing types and amounts of conventional weapons and technical assistance; or
  - (5) on or after the date of the enactment of this Act, provided a vessel, insurance or reinsurance, or any other shipping service for the transportation of

- 1 goods to or from Iran, North Korea, or Syria for
- 2 purposes relating to the nuclear, biological, or chem-
- 3 ical weapons, or ballistic or cruise missile develop-
- 4 ment programs of Iran, North Korea, or Syria, as
- 5 the case may be.
- 6 (b) Exceptions.—Any foreign person who—
- 7 (1) was identified in a report transmitted in ac-
- 8 cordance with subsection (a) on account of a par-
- 9 ticular transfer, or
- 10 (2) has engaged in a transfer on behalf of, or
- in concert with, the Government of the United
- 12 States,
- 13 shall not be identified on account of that same transfer
- 14 in any report submitted thereafter under this section, ex-
- 15 cept to the degree that new information has emerged indi-
- 16 cating that the particular transfer at issue may have con-
- 17 tinued, or been larger, more significant, or different in na-
- 18 ture than previously reported under this section.
- 19 (c) Transmission in Classified Form.—If the
- 20 President considers it appropriate, reports transmitted in
- 21 accordance with subsection (a), or appropriate parts there-
- 22 of, may be transmitted in classified form.
- 23 (d) Content of Reports.—Each report required
- 24 under subsection (a) shall contain, with respect to each
- 25 foreign person identified in each such report, a brief de-

- 1 scription of the type and quantity of the goods, services,
- 2 or technology transferred by such person to Iran, North
- 3 Korea, or Syria, the circumstances surrounding such
- 4 transfer, the usefulness to the nuclear, biological, or chem-
- 5 ical weapons, or ballistic or cruise missile development
- 6 programs of Iran, North Korea, or Syria of such transfer,
- 7 and the probable awareness or lack thereof of the transfer
- 8 on the part of the government with primary jurisdiction
- 9 over such person.
- 10 (e) Additional Contents of Reports.—Each re-
- 11 port under subsection (a) shall contain a description, with
- 12 respect the transfer or acquisition of the goods, services,
- 13 or technology described in such subsection, of the actions
- 14 taken by foreign governments to assist in interdicting such
- 15 transfer or acquisition.
- 16 (f) Expediting Sanctions for Nuclear, Chem-
- 17 ICAL, BIOLOGICAL AND MISSILE PROLIFERATION TRANS-
- 18 FERS TO IRAN.—
- 19 (1) In General.—Notwithstanding the re-
- quirement to submit the report under subsection (a),
- 21 the President shall establish a process to assess in-
- formation in the possession of the President on an
- ongoing basis regarding possible transfers to Iran of
- 24 goods, services, or technology relating to nuclear,
- chemical, or biological weapons or ballistic missiles

- in accordance with the requirements of subsection (a).
- (2) APPLICATION OF SANCTIONS.—Upon a determination of the President that credible information exists that a transfer described in paragraph (1) has occurred, the President shall apply the sanctions to the foreign person that made the transfer in accordance with the requirements of section 4 of this Act.
- 10 (g) REQUIREMENT FOR PLAN TO EXPEDITE IMPLE11 MENTATION OF REPORTING AND SANCTIONS.—Not later
  12 than 180 days after the date of the enactment of this Act,
  13 the President shall transmit to the appropriate congres14 sional committees a plan, to include any necessary legisla15 tion, to expedite the implementation of this Act with re16 gard to the reports required under subsection (a) and the
  17 sanctions under section 4 of this Act.

# 18 SEC. 4. APPLICATION OF MEASURES TO CERTAIN FOREIGN 19 PERSONS.

#### 20 (a) Application of Measures.—

21 (1) IN GENERAL.—Subject to section 5, the 22 President shall apply, for a period of not less than 23 two years, the measures specified in subsection (b) 24 with respect to each foreign person identified in a 25 report transmitted under section 3(a).

1	(2) Related Persons.—Subject to section 5,
2	the President may apply, for a period of not less
3	than two years, the measures specified in subsection
4	(b) with respect to one or more of the following:
5	(A) Each person that is a successor,
6	subunit, or subsidiary of a foreign person re-
7	ferred to in paragraph (1).
8	(B) Each person that owns more than 50
9	percent of, or controls in fact—
10	(i) a foreign person referred to in
11	paragraph (1); or
12	(ii) a person described in subpara-
13	graph (A).
14	(b) Description of Measures.—The measures re-
15	ferred to in subsection (a) are the following:
16	(1) Executive order 12938 prohibitions.—
17	The measures specified in the first sentence of sub-
18	section (b) and subsections (c) and (d) of section 4
19	of Executive Order 12938 (50 U.S.C. 1701 note; re-
20	lating to proliferation of weapons of mass destruc-
21	tion) prohibiting any department or agency of the
22	United States Government from procuring, or enter-
23	ing into any contract for the procurement of, any
24	goods or services from any foreign person described

- in subsection (a) of section 4 of Executive Order 12938.
- on United States Government sales to a person described in subsection (a) of any item on the United States Munitions List and termination of sales to such person of any defense articles, defense services, or design and construction services under the Arms Export Control Act (22 U.S.C. 2751 et seq.).
  - (3) DUAL USE EXPORT PROHIBITION.—Denial of licenses and suspension of existing licenses for the transfer to a person described in subsection (a) of items the export of which is controlled under the Export Administration Act of 1979 (50 U.S.C. App. 2401 et seq.), as in effect pursuant to the International Emergency Economic Powers Act, or the Export Administration Regulations.
  - (4) Investment prohibition.—Prohibition on any investment by a United States person in property, including entities, owned or controlled by a person described in subsection (a).
  - (5) FINANCING PROHIBITION.—Prohibition on any approval, financing, or guarantee by a United States person, wherever located, of a transaction by a person described in subsection (a).

1	(6) Financial assistance prohibition.—De-
2	nial by the United States Government of any credit,
3	credit guarantees, grants, or other financial assist-
4	ance by any agency of the United States Govern-
5	ment to a person described in subsection (a).
6	(c) Effective Date.—Measures applied pursuant
7	to subsection (a) shall be effective with respect to a foreign
8	person no later than—
9	(1) 90 days after the report identifying the for-
10	eign person is submitted, if the report is submitted
11	on or before the date required by section 3(a);
12	(2) 90 days after the date required by section
13	3(a) for submitting the report, if the report identi-
14	fying the foreign person is submitted within 60 days
15	after that date; or
16	(3) on the date that the report identifying the
17	foreign person is submitted, if that report is sub-
18	mitted more than 60 days after the date required by
19	section 3(a).
20	(d) Publication in Federal Register.—
21	(1) In General.—The Secretary of the Treas-
22	ury shall publish in the Federal Register notice of
23	the application against a person of measures pursu-
24	ant to subsection (a).

1	(2) Content.—Each notice published in ac-
2	cordance with paragraph (1) shall include the name
3	and address (where known) of each person to which
4	measures have been applied pursuant to subsection
5	(a).
6	SEC. 5. DETERMINATION EXEMPTING A FOREIGN PERSON
7	FROM THE APPLICATION OF CERTAIN MEAS-
8	URES.
9	(a) In General.—The application of any measure
10	described in section 4(b) to a person described in section
11	4(a) shall cease to be effective beginning 15 days after
12	the date on which the President determines and certifies
13	to the appropriate congressional committees, on the basis
14	of information provided by such person or otherwise ob-
15	tained by the President, that—
16	(1) in the case of a transfer or acquisition of
17	goods, services, or technology described in section
18	3(a)(1)—
19	(A) such person did not, on or after Janu-
20	ary 1, 1999, knowingly transfer to or acquire
21	from Iran, North Korea, or Syria, as the case
22	may be, such goods, services, or technology the
23	apparent transfer of which caused such person
24	to be identified in a report submitted pursuant
25	to section 3(a);

1	(B) the goods, services, or technology the
2	transfer of which caused such person to be
3	identified in a report submitted pursuant to
4	section 3(a) did not contribute to the efforts of
5	Iran, North Korea, or Syria, as the case may
6	be, to develop—
7	(i) nuclear, biological, or chemical
8	weapons, or ballistic or cruise missile sys-
9	tems, or weapons listed on the Wassenaar
10	Arrangement Munitions List of July 12,
11	1996, or any subsequent revision of such
12	List; or
13	(ii) destabilizing types or amounts of
14	conventional weapons or acquire technical
15	assistance;
16	(C) such person is subject to the primary
17	jurisdiction of a government that is an adherent
18	to one or more relevant nonproliferation re-
19	gimes, such person was identified in a report
20	submitted pursuant to section 3(a) with respect
21	to a transfer of goods, services, or technology
22	described in section 3(a)(1)(A), and such trans-

fer was made in accordance with the guidelines

and parameters of all such relevant regimes of

which such government is an adherent; or

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1 (D) the government with primary jurisdic-2 tion over such person has imposed meaningful 3 penalties on such person on account of the 4 transfer of such goods, services, or technology 5 that caused such person to be identified in a re-

port submitted pursuant to section 3(a);

- (2) in the case of an acquisition of materials mined or otherwise extracted within the territory of Iran, North Korea, or Syria, as the case may be, described in section 3(a)(2) for purposes relating to the nuclear, biological, or chemical weapons, or ballistic or cruise missile development programs of Iran, North Korea, or Syria, as the case may be, such person did not acquire such materials; or
- (3) in the case of the provision of a vessel, insurance or reinsurance, or another shipping service for the transportation of goods to or from Iran, North Korea, or Syria, as the case may be, described in section 3(a)(3) for purposes relating to the nuclear, biological, or chemical weapons, or ballistic or cruise missile development programs of Iran, North Korea, or Syria, as the case may be, such person did not provide such a vessel or service.
- 24 (b) Opportunity To Provide Information.—
- 25 Congress urges the President—

- (1) in every appropriate case, to contact in a timely fashion each person described in section 3(a), or the government with primary jurisdiction over such person, in order to afford such person, or such government, the opportunity to provide explanatory, exculpatory, or other additional information with re-spect to the transfer that caused such person to be identified in a report submitted pursuant to section 3(a); and
  - (2) to exercise the authority described in subsection (a) in all cases in which information obtained from each person described in section 3(a), or from the government with primary jurisdiction over such person, establishes that the exercise of such authority is warranted.

#### (c) FORM OF TRANSMISSION.—

- (1) IN GENERAL.—Except as provided in paragraph (2), the determination and report of the President under subsection (a) shall be transmitted in unclassified form.
- (2) EXCEPTION.—The determination and report of the President under subsection (a) may be transmitted in classified form if the President certifies to the appropriate congressional committees that it is

1	vital to the national security interests of the United
2	States to do so.
3	SEC. 6. RESTRICTIONS ON NUCLEAR COOPERATION WITH
4	COUNTRIES AIDING PROLIFERATION BY
5	IRAN, NORTH KOREA, OR SYRIA.
6	(a) In General.—
7	(1) Restrictions.—Notwithstanding any other
8	provision of law, on or after the date of the enact-
9	ment of this Act—
10	(A) no agreement for cooperation between
11	the United States and the government of any
12	country that is assisting the nuclear program of
13	Iran, North Korea, or Syria, or transferring ad-
14	vanced conventional weapons or missiles to
15	Iran, North Korea, or Syria may be submitted
16	to the President or to Congress pursuant to
17	section 123 of the Atomic Energy Act of 1954
18	(42 U.S.C. 2153),
19	(B) no such agreement may enter into
20	force with respect to such country,
21	(C) no license may be issued for export di-
22	rectly or indirectly to such country of any nu-
23	clear material, facilities, components, or other
24	goods, services, or technology that would be
25	subject to such agreement, and

1	(D) no approval may be given for the
2	transfer or retransfer directly or indirectly to
3	such country of any nuclear material, facilities,
4	components, or other goods, services, or tech-
5	nology that would be subject to such agreement,
6	until the President makes the determination and re-
7	port under paragraph (2).
8	(2) Determination and report.—The deter-
9	mination and report referred to in paragraph (1) are
10	a determination and report by the President, sub-
11	mitted to the Committee on Foreign Affairs of the
12	House of Representatives and the Committee on
13	Foreign Relations of the Senate, that—
14	(A) Iran, North Korea, or Syria, as the
15	case may, has ceased its efforts to design, de-
16	velop, or acquire a nuclear explosive device or
17	related materials or technology; or
18	(B) the government of the country that is
19	assisting the nuclear programs of Iran, North
20	Korea, or Syria, as the case may be, or trans-
21	ferring advanced conventional weapons or mis-
22	siles to Iran, North Korea, or Syria, as the case
23	may be—
24	(i) has suspended all nuclear assist-
25	ance to Iran, North Korea, or Syria, as the

1	case may be, and all transfers of advanced
2	conventional weapons and missiles to Iran,
3	North Korea, or Syria, as the case may be
4	and
5	(ii) is committed to maintaining that
6	suspension until Iran, North Korea, or
7	Syria, as the case may be, has imple-
8	mented measures that would permit the
9	President to make the determination de-
10	scribed in subparagraph (A).
11	(b) Rules of Construction.—The restrictions de-
12	scribed in subsection (a)(1)—
13	(1) shall apply in addition to all other applica-
14	ble procedures, requirements, and restrictions de-
15	scribed in the Atomic Energy Act of 1954 and other
16	applicable Acts;
17	(2) shall not be construed as affecting the valid-
18	ity of an agreement for cooperation between the
19	United States and the government of a country that
20	is in effect on the date of the enactment of this Act
21	and
22	(3) shall not be construed as applying to assist-
23	ance for the Bushehr nuclear reactor, unless such
24	assistance is determined by the President to be con-

- tributing to the efforts of Iran to develop nuclear weapons.
  - (c) Definitions.—In this section:

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- 4 (1) AGREEMENT FOR COOPERATION.—The term 5 "agreement for cooperation" has the meaning given 6 that term in section 11 b. of the Atomic Energy Act 7 of 1954 (42 U.S.C. 2014 b.).
  - (2) Assisting the nuclear program of IRAN, NORTH KOREA, OR SYRIA.—The term "assisting the nuclear program of Iran, North Korea, or Syria" means the intentional transfer to Iran, North Korea, or Syria by a government, or by a person subject to the jurisdiction of a government with the knowledge and acquiescence of that government, of goods, services, or technology listed on the Nuclear Suppliers Group Guidelines for the Export of Nuclear Material, Equipment and Technology (published by the International Atomic Energy Agency as Information Circular INFCIRC/254/Rev. 3/Part 1, and subsequent revisions), or the Nuclear Suppliers Group Guidelines for Transfers of Nuclear-Related Dual-Use Equipment, Material, and Related Technology (published by the International Atomic Energy Agency as Information Circular INFCIR/254/ Rev. 3/Part 2, and subsequent revisions).

- (3) Country that is assisting the nuclear programs of Iran, north korea, or syria or transferring advanced conventional weapons or missiles to Iran, North korea, or Syria or transferring advanced conventional weapons or missiles to Iran, North korea, or Syria" means any country determined by the President to be assisting the nuclear program of Iran, North korea, or Syria or transferring advanced conventional weapons or missiles to Iran, North korea, or Syria or transferring advanced conventional weapons or missiles to Iran, North korea, or Syria
  - (4) Transfer.—The term "transfer" means the conveyance of technological or intellectual property, or the conversion of intellectual or technological advances into marketable goods, services, or articles of value, developed and generated in one place, to another through illegal or illicit means to a country, the government of which the Secretary of State has determined, for purposes of section 6(j)(1)(A) of the Export Administration Act of 1979 (as in effect pursuant to the International Emergency Economic Powers Act; 50 U.S.C. 1701 et seq.), section 40(d) of the Arms Export Control Act (22 U.S.C. 2780(d)), and section 620A of the Foreign Assist-

- ance Act of 1961 (22 U.S.C. 2371), is a government that has repeatedly provided support for acts of international terrorism.
- (5) Transferring advanced conventional 5 WEAPONS OR MISSILES TO IRAN, NORTH KOREA, OR SYRIA.—The term "transferring advanced conven-6 7 tional weapons or missiles to Iran, North Korea, or 8 Syria" means the intentional transfer to Iran, North 9 Korea, or Syria by a government, or by a person 10 subject to the jurisdiction of a government with the 11 knowledge and acquiescence of that government, of 12 goods, services, or technology listed on—
- 13 (A) the Wassenaar Arrangement list of
  14 Dual Use Goods and Technologies and Muni15 tions list of July 12, 1996, and subsequent revi16 sions; or
- 17 (B) the Missile Technology Control Regime 18 Equipment and Technology Annex of June 11, 19 1996, and subsequent revisions.
- 20 SEC. 7. IDENTIFICATION OF COUNTRIES THAT ENABLE
- 21 PROLIFERATION TO OR FROM IRAN, NORTH
- 22 KOREA, OR SYRIA.
- 23 (a) Annual Report.—The President shall transmit 24 to the appropriate congressional committees and make 25 available to the public on an annual basis a report that

- 1 identifies each foreign country that allows one or more for-
- 2 eign persons under the jurisdiction of such country to en-
- 3 gage in activities described in section 3 that are
- 4 sanctionable under section 4 despite requests by the
- 5 United States Government to the government of such
- 6 country to prevent such activities.
- 7 (b) FORM.—The report required under subsection (a)
- 8 shall be submitted in unclassified form, but may contain
- 9 a classified annex if necessary.
- 10 SEC. 8. PROHIBITION ON UNITED STATES ASSISTANCE TO
- 11 COUNTRIES ASSISTING PROLIFERATION AC-
- 12 TIVITIES BY IRAN, NORTH KOREA, OR SYRIA.
- 13 (a) In General.—The President shall prohibit as-
- 14 sistance (other than humanitarian assistance) under the
- 15 Foreign Assistance Act of 1961 and shall not issue export
- 16 licenses for defense articles or defense services under the
- 17 Arms Export Control Act to a foreign country the govern-
- 18 ment of which the President has received credible informa-
- 19 tion is assisting Iran, North Korea, or Syria in the acquisi-
- 20 tion, development, or proliferation of weapons of mass de-
- 21 struction or ballistic missiles.
- (b) Resumption of Assistance.—The President is
- 23 authorized to provide assistance described in subsection
- 24 (a) to a foreign country subject to the prohibition in sub-
- 25 section (a) if the President determines and notifies the ap-

- 1 propriate congressional committees that there is credible
- 2 information that the government of the country is no
- 3 longer assisting Iran, North Korea, or Syria in the acqui-
- 4 sition, development, or proliferation of weapons of mass
- 5 destruction or ballistic missiles.
- 6 (c) Definition.—In this section, the term "assist-
- 7 ing" means providing material or financial support of any
- 8 kind, including purchasing of material, technology or
- 9 equipment from Iran, North Korea, or Syria.
- 10 SEC. 9. RESTRICTION ON EXTRAORDINARY PAYMENTS IN
- 11 CONNECTION WITH THE INTERNATIONAL
- 12 SPACE STATION.
- 13 (a) Restriction.—
- 14 (1) IN GENERAL.—Notwithstanding any other
- provision of law, no agency of the United States
- Government may make extraordinary payments in
- 17 connection with the International Space Station to
- the Russian Aviation and Space Agency, any organi-
- zation or entity under the jurisdiction or control of
- the Russian Aviation and Space Agency, or any
- other organization, entity, or element of the Govern-
- 22 ment of the Russian Federation, unless, during the
- fiscal year in which such extraordinary payments are
- to be made, the President has made the determina-
- 25 tion described in subsection (b), and reported such

- determination to the Committee on Foreign Affairs and the Committee on Science, Space, and Technology of the House of Representatives and the Committee on Foreign Relations and the Committee on Commerce, Science, and Transportation of the Senate.
  - (2) WAIVER.—If the President is unable to make the determination described in subsection (b) with respect to a fiscal year in which extraordinary payments in connection with the International Space Station are to be made, the President is authorized to waive the application of paragraph (1) on a case-by-case basis with respect to the fiscal year if not less than 15 days prior to the date on which the waiver is to take effect the President submits to the appropriate congressional committees a report that contains—
    - (A) the reasons why the determination described in subsection (b) cannot be made;
    - (B) the amount of the extraordinary payment to be made under the waiver;
    - (C) the steps being undertaken by the United States to ensure compliance by the Russian Federation with the conditions described in subsection (b); and

- 1 (D) a determination of the President that 2 the waiver is vital to the national interests of 3 the United States.
- 4 (b) Determination Regarding Russian Co-5 Operation in Preventing Proliferation Relating 6 to Iran, North Korea, and Syria.—The determina-7 tion referred to in subsection (a) is a determination by 8 the President that—
- 9 (1) it is the policy of the Government of the 10 Russian Federation (including the law enforcement, 11 export promotion, export control, and intelligence 12 agencies of such Government) to oppose the pro-13 liferation to or from Iran, North Korea, and Syria 14 of weapons of mass destruction and missile systems 15 capable of delivering such weapons;
  - (2) the Government of the Russian Federation (including the law enforcement, export promotion, export control, and intelligence agencies of such Government) has demonstrated and continues to demonstrate a sustained commitment to seek out and prevent the transfer to or from Iran, North Korea, and Syria of goods, services, and technology that could make a material contribution to the nuclear, biological, or chemical weapons, or of ballistic or

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- 1 cruise missile systems development programs of
- 2 Iran; and
- 3 (3) neither the Russian Aviation and Space
- 4 Agency, nor any organization or entity under the ju-
- 5 risdiction or control of the Russian Aviation and
- 6 Space Agency, has, during the one-year period end-
- 7 ing on the date of the determination under this sub-
- 8 section made transfers to or from Iran, North
- 9 Korea, or Syria reportable under section 3(a) (other
- than transfers with respect to which a determination
- pursuant to section 5 has been or will be made).
- 12 (c) Prior Notification.—Not less than five days
- 13 before making a determination under this section, the
- 14 President shall notify the Committee on Foreign Affairs
- 15 and the Committee on Science, Space, and Technology of
- 16 the House of Representatives and the Committee on For-
- 17 eign Relations and the Committee on Commerce, Science,
- 18 and Transportation of the Senate of the President's inten-
- 19 tion to make such a determination.
- 20 (d) Written Justification.—A determination of
- 21 the President under this section shall include a written
- 22 justification describing in detail the facts and cir-
- 23 cumstances supporting the President's conclusion.
- 24 (e) Transmission in Classified Form.—If the
- 25 President considers it appropriate, a determination of the

- 1 President under this section, a prior notification under
- 2 subsection (c), and a written justification under subsection
- 3 (d), or appropriate parts thereof, may be transmitted in
- 4 classified form.
- 5 (f) Exception for Crew Safety.—
- EXCEPTION.—The National Aeronautics 6 7 and Space Administration may make extraordinary 8 payments in connection with the International Space 9 Station to the Russian Aviation and Space Agency 10 or any organization or entity under the jurisdiction 11 or control of the Russian Aviation and Space Agen-12 cy, or any subcontractor thereof, that would other-13 wise be prohibited under this section if the President 14 notifies Congress in writing that such payments are 15 necessary to prevent the imminent loss of life of or 16 grievous injury to individuals aboard the Inter-17 national Space Station.
  - (2) Report.—Not later than 30 days after notifying Congress that the National Aeronautics and Space Administration will make extraordinary payments under paragraph (1), the President shall transmit to Congress a report describing—
- 23 (A) the extent to which the provisions of 24 subsection (b) had been met as of the date of 25 notification; and

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1	(B) the measures that the National Aero-
2	nautics and Space Administration is taking to
3	ensure that—

- (i) the conditions posing a threat of imminent loss of life of or grievous injury to individuals aboard the International Space Station necessitating the extraordinary payments are not repeated; and
- (ii) it is no longer necessary to make extraordinary payments in order to prevent imminent loss of life of or grievous injury to individuals aboard the International Space Station.

#### (g) Service Module Exception.—

(1) In General.—The National Aeronautics and Space Administration may make extraordinary payments in connection with the International Space Station to the Russian Aviation and Space Agency, any organization or entity under the jurisdiction or control of the Russian Aviation and Space Agency, or any subcontractor thereof, that would otherwise be prohibited under this section for the construction, testing, preparation, delivery, launch, or maintenance of the Service Module, and for the purchase (at a total cost not to exceed \$14,000,000) of the

- pressure dome for the Interim Control Module and the Androgynous Peripheral Docking Adapter and related hardware for the United States propulsion module, if— (A) the President has notified Congress at
  - (A) the President has notified Congress at least five days before making such payments;
  - (B) no report has been made under section 3(a) with respect to an activity of the entity to receive such payment, and the President has no credible information of any activity that would require such a report; and
  - (C) the United States will receive goods or services of value to the United States commensurate with the value of the extraordinary payments made.
  - (2) DEFINITION.—For purposes of this subsection, the term "maintenance" means activities that cannot be performed by the National Aeronautics and Space Administration and which must be performed in order for the Service Module to provide environmental control, life support, and orbital maintenance functions which cannot be performed by an alternative means at the time of payment.
  - (3) TERMINATION.—This subsection shall cease to be effective on the date that is 60 days after the

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- date on which a United States propulsion module is
- 2 in place at the International Space Station.
- 3 (h) Exception.—No agency of the United States
- 4 Government may make extraordinary payments in connec-
- 5 tion with the International Space Station, or any other
- 6 payments in connection with the International Space Sta-
- 7 tion, to any foreign person subject to measures applied
- 8 pursuant to section 4 of Executive Order 12938 (Novem-
- 9 ber 14, 1994), as amended by Executive Order 13094
- 10 (July 28, 1998).
- 11 (i) Report on Certain Payments Related to
- 12 International Space Station.—
- 13 (1) IN GENERAL.—The President shall, to-
- gether with each report submitted under section
- 15 3(a), transmit to the Committee on Foreign Rela-
- tions of the Senate and the Committee on Foreign
- 17 Affairs of the House of Representatives a report
- 18 that identifies each Russian entity or person to
- whom the United States Government has, since No-
- vember 22, 2005, made a payment in cash or in
- 21 kind for work to be performed or services to be ren-
- dered under the Agreement Concerning Cooperation
- on the Civil International Space Station, with annex,
- signed at Washington January 29, 1998, and en-
- tered into force March 27, 2001, or any protocol,

- agreement, memorandum of understanding, or contract related thereto.
  - (2) Content.—Each report transmitted under paragraph (1) shall include—
    - (A) the specific purpose of each payment made to each entity or person identified in such report; and
    - (B) with respect to each such payment, the assessment of the President that the payment was not prejudicial to the achievement of the objectives of the United States Government to prevent the proliferation of ballistic or cruise missile systems in Iran and other countries that have repeatedly provided support for acts of international terrorism, as determined by the Secretary of State under section 620A(a) of the Foreign Assistance Act of 1961 (22 U.S.C. 2371(a)), section 6(j) of the Export Administration Act of 1979 (50 U.S.C. App. 2405(j)), or section 40(d) of the Arms Export Control Act (22 U.S.C. 2780(d)).

1	SEC. 10. EXCLUSION FROM THE UNITED STATES OF SENIOR
2	OFFICIALS OF FOREIGN PERSONS WHO HAVE
3	AIDED PROLIFERATION RELATING TO IRAN.
4	Except as provided in subsection (b), the Secretary
5	of State shall deny a visa to, and the Secretary of Home-
6	land Security shall exclude from the United States, any
7	alien whom the Secretary of State determines is an alien
8	who, on or after the date of the enactment of this Act,
9	is a—
10	(1) corporate officer, principal, or shareholder
11	with a controlling interest of a foreign person identi-
12	fied in a report submitted pursuant to section 3(a);
13	(2) corporate officer, principal, or shareholder
14	with a controlling interest of a successor entity to,
15	or a parent or subsidiary of, a foreign person identi-
16	fied in such a report;
17	(3) corporate officer, principal, or shareholder
18	with a controlling interest of an affiliate of a foreign
19	person identified in such a report, if such affiliate
20	engaged in the activities referred to in such report,
21	and if such affiliate is controlled in fact by the for-
22	eign person identified in such report; or
23	(4) spouse, minor child, or agent of a person
24	excludable under paragraph (1) (2) or (3)

1	SEC. 11. PROHIBITION ON CERTAIN VESSELS LANDING IN
2	THE UNITED STATES; ENHANCED INSPEC-
3	TIONS.
4	The Ports and Waterways Safety Act (33 U.S.C.
5	1221 et seq.) is amended by adding at the end the fol-
6	lowing:
7	"SEC. 16. PROHIBITION ON CERTAIN VESSELS LANDING IN
8	THE UNITED STATES; ENHANCED INSPEC-
9	TIONS.
10	"(a) Certification Requirement.—
11	"(1) In general.—Beginning on the date of
12	enactment of the Iran, North Korea, and Syria Non-
13	proliferation Reform and Modernization Act of
14	2011, before a vessel arrives at a port in the United
15	States, the owner, charterer, operator, or master of
16	the vessel shall certify that the vessel did not enter
17	a port in Iran, North Korea, or Syria during the
18	180-day period ending on the date of arrival of the
19	vessel at the port in the United States.
20	"(2) False certifications.—The Secretary
21	shall prohibit from landing at a port in the United
22	States for a period of at least 2 years—
23	"(A) any vessel for which a false certifi-
24	cation was made under section (a); and
25	"(B) any other vessel owned or operated
26	by a parent corporation, partnership, associa-

1	tion, or individual proprietorship of the vessel
2	for which the false certification was made.
3	"(b) Enhanced Inspections.—The Secretary
4	shall—
5	"(1) identify foreign ports at which vessels have
6	landed during the preceding 12-month period that
7	have also landed at ports in Iran, North Korea, or
8	Syria during that period; and
9	"(2) inspect vessels arriving in the United
10	States from foreign ports identified under paragraph
11	(1) to establish whether the vessel was involved, dur-
12	ing the 12-month period ending on the date of ar-
13	rival of the vessel at the port in the United States,
14	in any activity that would be subject to sanctions
15	under the Iran, North Korea, and Syria Non-
16	proliferation Reform and Modernization Act of
17	2011.".
18	SEC. 12. SANCTIONS WITH RESPECT TO CRITICAL DEFENSE
19	RESOURCES PROVIDED TO OR ACQUIRED
20	FROM IRAN, NORTH KOREA, OR SYRIA.
21	(a) In General.—The President shall apply the
22	sanctions described in subsection (b) to any person the
23	President determines is, on or after the date of the enact-
24	ment of this Act, providing to, or acquiring from, Iran,
25	North Korea, or Syria any good or technology that the

- 1 President determines is used, or is likely to be used, for
- 2 military applications.
- 3 (b) Sanctions Described.—The sanctions de-
- 4 scribed in this subsection are, with respect to a person
- 5 described in subsection (a), the following:
- 6 (1) FOREIGN EXCHANGE.—Prohibiting any 7 transactions in foreign exchange that are subject to 8 the jurisdiction of the United States and in which
- 9 that person has any interest.
- 10 (2) Banking transactions.—Prohibiting any
  11 transfers of credit or payments between financial in12 stitutions or by, through, or to any financial institu13 tion, to the extent that such transfers or payments
  14 are subject to the jurisdiction of the United States
  15 and involve any interest of that person.
  - (3) Property transactions.—Prohibiting any person from—
- (A) acquiring, holding, withholding, using, transferring, withdrawing, transporting, or exporting any property that is subject to the jurisdiction of the United States and with respect to which the person described in subsection (a) has any interest;

- 1 (B) dealing in or exercising any right, 2 power, or privilege with respect to such prop-3 erty; or
- 4 (C) conducting any transaction involving 5 such property.
- 6 (4) Loan guarantees.—Prohibiting the head 7 of any Federal agency from providing a loan guar-8 antee to that person.
- 9 (5) ADDITIONAL SANCTIONS.—Additional sanc-10 tions, as appropriate, in accordance with the Inter-11 national Emergency Economic Powers Act (50 12 U.S.C. 1701 et seq.).
- 13 (c) Restrictions on Export Licenses for Nu-
- 14 CLEAR COOPERATION AND CERTAIN LOAN GUARAN-
- 15 TEES.—Before issuing a license for the exportation of any
- 16 article pursuant to an agreement for cooperation under
- 17 section 123 of the Atomic Energy Act of 1954 (42 U.S.C.
- 18 2153) or approving a loan guarantee or any other assist-
- 19 ance provided by the United States Government with re-
- 20 spect to a nuclear energy project, the Secretary of Energy,
- 21 the Secretary of Commerce, and the Nuclear Regulatory
- 22 Commission shall certify to Congress that issuing the li-
- 23 cense or approving the loan guarantee or other assistance
- 24 (as the case may be) will not permit the transfer of any

- 1 good or technology described in subsection (a) to Iran,
- 2 North Korea, or Syria.
- 3 (d) Exception.—The sanctions described in sub-
- 4 section (b) shall not apply to the repayment or other satis-
- 5 faction of a loan or other obligation incurred under a pro-
- 6 gram of the Export-Import Bank of the United States,
- 7 as in effect as of the date of the enactment of this Act.
- 8 SEC. 13. DEFINITIONS.
- 9 In this Act:
- 10 (1) Adherent to relevant nonprolifera-
- 11 TION REGIME.—A government is an "adherent" to a
- "relevant nonproliferation regime" if such govern-
- ment—
- 14 (A) is a member of the Nuclear Suppliers
- Group with respect to a transfer of goods, serv-
- ices, or technology described in section
- 17 3(a)(1)(A)(i);
- 18 (B) is a member of the Missile Technology
- 19 Control Regime with respect to a transfer of
- goods, services, or technology described in sec-
- 21 tion 3(a)(1)(A)(ii), or is a party to a binding
- international agreement with the United States
- that was in effect on January 1, 1999, to con-
- 24 trol the transfer of such goods, services, or
- 25 technology in accordance with the criteria and

1	standards set forth in the Missile Technology
2	Control Regime;
3	(C) is a member of the Australia Group
4	with respect to a transfer of goods, services, or
5	technology described in section $3(a)(1)(A)(iii)$ ;
6	(D) is a party to the Convention on the
7	Prohibition of the Development, Production,
8	Stockpiling and Use of Chemical Weapons and
9	on Their Destruction with respect to a transfer
10	of goods, services, or technology described in
11	section $3(a)(1)(A)(iv)$ ; or
12	(E) is a member of the Wassenaar Ar-
13	rangement with respect to a transfer of goods,
14	services, or technology described in section
15	3(a)(1)(A)(v).
16	(2) Appropriate congressional commit-
17	TEES.—The term "appropriate congressional com-
18	mittees" means the Committee on Foreign Affairs of
19	the House of Representatives and the Committee on
20	Foreign Relations and the Committee on Banking,
21	Housing, and Urban Affairs of the Senate.
22	(3) Extraordinary payments in connec-
23	TION WITH THE INTERNATIONAL SPACE STATION.—
24	The term "extraordinary payments in connection
25	with the International Space Station" means pay-

1	ments in cash or in kind made or to be made by the
2	United States Government—

- (A) for work on the International Space Station which the Government of the Russian Federation pledged at any time to provide at its expense, or
- (B) for work on the International Space Station, or for the purchase of goods or services relating to human space flight, that are not required to be made under the terms of a contract or other agreement that was in effect on January 1, 1999, as such terms were in effect on such date,

except that such term does not mean payments in cash or in kind made or to be made by the United States Government before December 31, 2020, for work to be performed or services to be rendered before such date necessary to meet United States obligations under the Agreement Concerning Cooperation on the Civil International Space Station, with annex, signed at Washington January 29, 1998, and entered into force March 27, 2001, or any protocol, agreement, memorandum of understanding, or contract related thereto.

1	(4) Foreign person.—The term "foreign per-
2	son' means—
3	(A) a natural person who is an alien;
4	(B) a corporation, business association,
5	partnership, society, trust, or any other non-
6	governmental entity, organization, or group,
7	successor, subunit, or subsidiary organized
8	under the laws of a foreign country or that has
9	its principal place of business in a foreign coun-
10	try; and
11	(C)(i) any foreign government; or
12	(ii) any foreign government agency or enti-
13	ty.
14	(5) Knowingly.—The term "knowingly", with
15	respect to conduct, a circumstance, or a result,
16	means that a person has actual knowledge, or should
17	have known, of the conduct, the circumstance, or the
18	result of such conduct, circumstance, or result.
19	(6) Organization or entity under the ju-
20	RISDICTION OR CONTROL OF THE RUSSIAN AVIATION
21	AND SPACE AGENCY.—
22	(A) Definition.—The term "organization
23	or entity under the jurisdiction or control of the
24	Russian Aviation and Space Agency" means an
25	organization or entity that—

1	(i) was made part of the Russian
2	Space Agency upon its establishment on
3	February 25, 1992;
4	(ii) was transferred to the Russian
5	Space Agency by decree of the Government
6	of the Russian Federation on July 25,
7	1994, or May 12, 1998;
8	(iii) was or is transferred to the Rus-
9	sian Aviation and Space Agency or Rus-
10	sian Space Agency by decree of the Gov-
11	ernment of the Russian Federation at any
12	other time before, on, or after March 14,
13	2000; or
14	(iv) is a joint stock company in which
15	the Russian Aviation and Space Agency or
16	Russian Space Agency has at any time
17	held controlling interest.
18	(B) Extension.—Any organization or en-
19	tity described in subparagraph (A) shall be
20	deemed to be under the jurisdiction or control
21	of the Russian Aviation and Space Agency re-
22	gardless of whether—
23	(i) such organization or entity, after
24	being part of or transferred to the Russian
25	Aviation and Space Agency or Russian

1	Space Agency, is removed from or trans-
2	ferred out of the Russian Aviation and
3	Space Agency or Russian Space Agency; or
4	(ii) the Russian Aviation and Space
5	Agency or Russian Space Agency, after
6	holding a controlling interest in such orga-
7	nization or entity, divests its controlling in-
8	terest.
9	(7) Subsidiary.—The term "subsidiary"
10	means an entity (including a partnership, associa-
11	tion, trust, joint venture, corporation, or other orga-
12	nization) of a parent company that controls, directly
13	or indirectly, the other entity.
14	(8) Transfer or transferred.—The term
15	"transfer" or "transferred", with respect to a good,
16	service, or technology, includes—
17	(A) the conveyance of technological or in-
18	tellectual property; and
19	(B) the conversion of technological or intel-
20	lectual advances into marketable goods, serv-
21	ices, or technology of value that is developed
22	and generated in one location and transferred
23	to another location through illegal or illicit
24	means.

1	(9) United states person.—The term
2	"United States person" means—
3	(A) a natural person who is a citizen or
4	resident of the United States; or
5	(B) an entity that is organized under the
6	laws of the United States or any State or terri-
7	tory thereof.
8	(10) Vessel.—The term "vessel" has the
9	meaning given such term in section 1081 of title 18,
10	United States Code. Such term also includes air-
11	craft, regardless of whether or not the type of air-
12	craft at issue is described in such section.
13	(11) TECHNICAL ASSISTANCE.—The term
14	"technical assistance" means providing of advice, as-
15	sistance, and training pertaining to the installation,
16	operation, and maintenance of equipment for desta-
17	bilizing types and forms of conventional weapons.
18	SEC. 14. REPEAL OF IRAN, NORTH KOREA, AND SYRIA NON-
19	PROLIFERATION ACT.
20	(a) Repeal.—The Iran, North Korea, and Syria
21	Nonproliferation Act (50 U.S.C. 1701 note) is repealed.
22	(b) References.—Any reference in a law, regula-
23	tion, document, or other record of the United States to

- 1 the Iran, North Korea, and Syria Nonproliferation Act
- 2 shall be deemed to be a reference to this Act.

Passed the House of Representatives December 14, 2011.

Attest: KAREN L. HAAS,

Clerk.