105TH CONGRESS 2D SESSION

H.R.3333

To establish a policy of the United States with respect to nuclear nonproliferation.

IN THE HOUSE OF REPRESENTATIVES

March 4, 1998

Mr. Stark introduced the following bill; which was referred to the Committee on International Relations

A BILL

To establish a policy of the United States with respect to nuclear nonproliferation.

- 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 "Nuclear Non-Prolifera-
- 5 tion Policy Act of 1998".
- 6 SEC. 2. FINDINGS.
- 7 The Congress makes the following findings:
- 8 (1) The United States has been a leader in
- 9 seeking to contain the spread of nuclear weapons
- technology and materials.

- 1 (2) With the end of the Cold War and the 2 breakup of the Soviet Union, the proliferation of nu-3 clear weapons, especially in countries in unstable re-4 gions, is now one of the leading military threats to 5 the national security of the United States and its al-6 lies.
 - (3) The United Nations Security Council declared on January 31, 1992, that "proliferation of all weapons of mass destruction constitutes a threat to international peace and security" and committed to taking appropriate action to prevent proliferation from occurring. The establishment of the United Nations Special Commission on Iraq was an important precedent to that end.
 - (4) Aside from the 5 declared nuclear weapon states, a number of other nations have or are pursuing nuclear weapons capabilities.
 - (5) Regional nuclear arms races pose perhaps the most likely prospect for the future use of nuclear weapons.
 - (6) Deteriorating conditions at nuclear weapons complex sites and nuclear bases in Russia have raised concerns about Russia's ability to track its nuclear materials and account for its nuclear weapons. This has increased the threat of nuclear pro-

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- liferation by creating the possibility that weapons, materials, equipment, plans, or experts could fall into the hands of potential proliferators.
- (7) Belarus signed the Nuclear Non-Proliferation Treaty, as a non-nuclear weapon state, on July 23, 1993, Kazakhstan on February 14, 1994, and Ukraine on December 5, 1994.
 - (8) Iraq had a substantial, clandestine nuclear weapons program which went undetected by the International Atomic Energy Agency (IAEA) inspection process and was greatly assisted by dual-use exports from western countries, including the United States.
 - (9) In October 1994, North Korea and the United States signed an agreement to exchange North Korea's existing nuclear reactors and reprocessing equipment for modern light water reactor technology that is somewhat less suited to making bombs. However, North Korea's history of pursuing nuclear weapons capability, and the potential for political and economic crisis on the peninsula, render North Korea an area for nuclear proliferation concern.
 - (10) Brazil and Argentina had substantial programs to build nuclear weapons and South Africa

- has admitted developing and building 6 nuclear weapons, but in response to reduced regional tensions and other factors, all 3 countries have renounced nuclear weapons and accepted IAEA safeguards for all of their nuclear facilities, and all 3 countries have acceded to the Nuclear Non-Proliferation Treaty as non-nuclear weapon states.
 - (11) United States security interests and current policy and practices are consistent with the terms of the South Pacific Nuclear Free Zone Treaty which, like nuclear weapons free zones in Latin America, South Asia, the Middle East, and Africa that the United States supports, can contribute to efforts to avoid regional conflicts and prevent arms races. In 1996, the United States signed the South Pacific Nuclear Free Zone Treaty and the African Nuclear Weapons Free Zone Treaty.
 - (12) The IAEA is a valuable tool to counter proliferation, and has taken steps to strengthen its safeguard system through its Strengthened Safeguards System program, but the effectiveness of its system to safeguard nuclear materials may be adversely affected by institutional and financial constraints.

- 1 (13) The United States supports a policy of im-2 mobilizing some plutonium as an energy source and 3 mixing some with low-enriched uranium as fuel that 4 can be burned in commercial nuclear energy reac-5 tors.
 - (14) Plutonium being drawn from dismantled nuclear warheads creates new challenges of storage and disposal and, if in the wrong hands, could be converted into fuel for nuclear warheads.
 - (15) The Nuclear Non-Proliferation Treaty, which codifies world consensus against further nuclear proliferation, has been extended indefinitely, and additional steps should be taken to strengthen the international nuclear nonproliferation regime.
 - (16) The Nuclear Non-Proliferation Act of 1978 declared that the United States is committed to continued strong support for the Nuclear Non-Proliferation Treaty and to a strengthened and more effective IAEA, and provided that it is United States policy to establish more effective controls over the transfer of nuclear equipment, materials, and technology.
 - (17) The goal of the United States is to end the further spread of nuclear weapons capability, roll back nuclear proliferation where it has occurred, and

1	prevent the use of nuclear weapons anywhere in the
2	world. To that end the United States should adopt
3	a comprehensive nuclear nonproliferation policy.
4	SEC. 3. COMPREHENSIVE NUCLEAR NONPROLIFERATION
5	POLICY.
6	In order to end nuclear proliferation and reduce cur-
7	rent nuclear arsenals and supplies of weapons-usable nu-
8	clear materials, it shall be the policy of the United States
9	to pursue the following objectives:
10	(1) Reach a verifiable agreement with the Rus-
11	sian Federation to place all fissile materials from
12	such weapons under bilateral or international con-
13	trols, or both.
14	(2) Ratify the Comprehensive Nuclear Test Ban
15	Treaty by the end of calendar year 1998, and press
16	North Korea, India, and Pakistan to sign that trea-
17	ty.
18	(3) Reach a verifiable agreement with the Rus-
19	sian Federation to end the production of new types
20	of nuclear warheads.
21	(4) Begin formal negotiations to reach a verifi-
22	able multilateral agreement to reduce the strategic
23	nuclear arsenals of the United States and the Rus-
24	sian Federation to within a range of 2,000 to 2,500

1 each, with lower levels for the United Kingdom, 2 France, and the People's Republic of China. (5) Conclude additional enforceable multilateral 3 agreements to significantly and continuously reduce 5 the nuclear arsenals of all countries through a stage-6 by-stage process. 7 (6) Reach an immediate multilateral agreement 8 with Nuclear Nonproliferation Treaty member states 9 to halt permanently the production of weapons usable fissile materials, and achieve worldwide agree-10 11 ments to— (A) end by January 1, 2008, the produc-12 13 tion of fissile materials for any purpose; 14 (B) place existing stockpiles of such mate-15 rials under bilateral or international controls; 16 and 17 (C) require all countries to place all of 18 their nuclear facilities dedicated to peaceful 19 purposes under IAEA safeguards. 20 (7) Strengthen IAEA safeguards to more effec-21 tively verify that countries are complying with their 22 nonproliferation commitments and provide the IAEA 23 with the political, technical, and financial support 24 necessary to implement the necessary safeguard re-

forms.

- 1 (8) Strengthen nuclear and dual-use export con2 trols in the United States and other nuclear supplier
 3 nations, impose sanctions on individuals, companies,
 4 and countries which contribute to nuclear prolifera5 tion, provide increased public information on nuclear
 6 export licenses approved in the United States, and
 7 ratify the model protocol of the IAEA's Strength8 ened Safeguards System program.
 - (9) Reduce incentives for countries to pursue the acquisition of nuclear weapons by seeking to reduce regional tensions and to strengthen regional security agreements, and encourage the United Nations Security Council to increase its role in enforcing international nuclear nonproliferation agreements.
 - (10) Conclude a separate agreement with the other nuclear weapon states to adopt a policy of "no first use" and to assist immediately any country which is a party to the Nuclear Non-Proliferation Treaty should the use of nuclear weapons be initiated against such country.
 - (11) Conclude a verifiable bilateral agreement with the Russian Federation under which both countries withdraw from their arsenals and dismantle all tactical nuclear weapons, and seek to extend to all

1 nuclear weapon states this zero option for tactical 2 nuclear weapons. 3 (12) Ratify the South Pacific Nuclear Free Zone Treaty and the African Nuclear Weapons Free Zone Treaty. 6 (13) Continue to monitor North Korea's activi-7 ties relating to replacing its nuclear reactors with 8 light water reactors to ensure that North Korea does 9 not resume its weapons development program. 10 (14) Begin formal negotiations on START III 11 between the United States and the Russian Federa-12 tion before START II enters into force. SEC. 4. REQUIREMENTS FOR IMPLEMENTATION OF POLICY. 14 Not later than 180 days after the date of the enactment of this Act, and not later than February 1 of each year thereafter, the President shall submit to the Congress 17 a report on— 18 (1) the actions the United States has taken 19 during the preceding 12-month period and the ac-20 tions the United States plans to take during the suc-21 ceeding 12-month period to implement each of the 22 policy objectives set forth in this Act; 23 (2) actions which have been taken by the Rus-

sian Federation, by the other former Soviet repub-

1	lics, and by other countries and institutions to
2	achieve those policy objectives; and
3	(3) obstacles that have been encountered in
4	seeking to implement those policy objectives.
5	Each such report shall be submitted in unclassified form
6	with a classified appendix if necessary.
7	SEC. 5. DEFINITIONS.
8	As used in this Act—
9	(1) the term "fissile materials" means highly
10	enriched uranium and plutonium;
11	(2) the term "highly enriched uranium" means
12	uranium enriched to 20 percent or more in the iso-
13	tope U-235;
14	(3) the term "IAEA" means the International
15	Atomic Energy Agency;
16	(4) the term "IAEA safeguards" means the
17	safeguards set forth in an agreement between a
18	country and the IAEA, as authorized by Article
19	III(A)(5) of the Statute of the International Atomic
20	Energy Agency;
21	(5) a policy of "no first use" of nuclear weap-
22	ons means a commitment not to be the first to use
23	nuclear weapons in a conflict:

- (6) the term "non-nuclear weapon state" means 1 2 any country that has not acquired nuclear weapons 3 or their components; 4 (7) the term "Nuclear Non-Proliferation Treaty" means the Treaty on the Non-Proliferation of 5 6 Nuclear Weapons, signed at Washington, London, 7 and Moscow on July 1, 1968; (8) the term "nuclear weapon state" means any 8 9 country that is a nuclear-weapon state, as defined by 10 Article IX(3) of the Treaty on the Non-Proliferation 11 of Nuclear Weapons, signed at Washington, London, 12 and Moscow on July 1, 1968; (9) the term "START I treaty" means the 13 14 Treaty on the Reduction of Strategic Offensive 15 Arms, signed by the United States and the Union of 16 Soviet Socialist Republics on July 31, 1991; 17 (10) the term "START II treaty" means the 18 Treaty on Further Reductions and Limitations of 19 Strategic Offensive Arms, signed by the United 20 States and the Russian Federation on January 3, 21 1993; and (11) the term "START III treaty" means the 22 23 Treaty on Further Reductions and Limitations of
- 25 President Clinton and President Yeltsin at the sum-

Strategic Offensive Arms, as discussed between

- 1 mit meeting held in Helsinki, Finland in March of
- 2 1997.

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