109TH CONGRESS 2D SESSION

H. R. 4942

IN THE SENATE OF THE UNITED STATES

SEPTEMBER 27, 2006 Received

November 13, 2006
Read twice and referred to the Committee on Homeland Security and

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AN ACT

To establish a capability and office to promote cooperation between entities of the United States and its allies in the global war on terrorism for the purpose of engaging in cooperative endeavors focused on the research, development, and commercialization of high-priority technologies intended to detect, prevent, respond to, recover from, and mitigate against acts of terrorism and other high consequence events and to address the homeland security needs of Federal, State, and local governments.

- 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 "Promoting
- 5 Antiterrorism Capabilities Through International Co-
- 6 operation Act".

7 SEC. 2. FINDINGS.

- 8 The Congress finds the following:
- 9 (1) The development and implementation of
- technology is critical to combating terrorism and
- other high consequence events and implementing a
- comprehensive homeland security strategy.
- 13 (2) The United States and its allies in the glob-
- al war on terrorism share a common interest in fa-
- cilitating research, development, testing, and evalua-
- tion of technologies that will aid in detecting, pre-
- venting, responding to, recovering from, and miti-
- gating against acts of terrorism.
- 19 (3) Certain United States allies in the global
- war on terrorism, including Israel, the United King-
- dom, Canada, Australia, and Singapore have exten-
- sive experience with, and technological expertise in,
- 23 homeland security.
- 24 (4) The United States and certain of its allies
- in the global war on terrorism have a history of suc-

- cessful collaboration in developing mutually beneficial technologies in the areas of defense, agriculture, and telecommunications.
 - (5) The United States and its allies in the global war on terrorism will mutually benefit from the sharing of technological expertise to combat domestic and international terrorism.
- 8 (6) The establishment of a program to facilitate
 9 and support cooperative endeavors between and
 10 among government agencies, for-profit business enti11 ties, academic institutions, and nonprofit entities of
 12 the United States and its allies will safeguard lives
 13 and property worldwide against acts of terrorism
 14 and other high consequence events.

15 SEC. 3. PROMOTING ANTITERRORISM THROUGH INTER-

- 16 NATIONAL COOPERATION ACT.
- 17 (a) In General.—The Homeland Security Act of
- 18 2002 is amended by inserting after section 313 (6 U.S.C.
- 19 193) the following new section:

6

- 20 "SEC. 314. PROMOTING ANTITERRORISM THROUGH INTER-
- 21 NATIONAL COOPERATION PROGRAM.
- 22 "(a) Definitions.—In this section:
- 23 "(1) Director.—The term 'Director' means
- 24 the Director selected under subsection (c)(1).

1	"(2) International cooperative activi-
2	TIES.—The term 'international cooperative activities'
3	includes—
4	"(A) coordinated research projects, joint
5	research projects, or joint ventures;
6	"(B) joint studies or technical demonstra-
7	tions;
8	"(C) coordinated field exercises, scientific
9	seminars, conferences, symposia, and work-
10	shops;
11	"(D) training of scientists and engineers;
12	"(E) visits and exchanges of scientists, en-
13	gineers, or other appropriate personnel;
14	"(F) exchanges or sharing of scientific and
15	technological information; and
16	"(G) joint use of laboratory facilities and
17	equipment.
18	"(3) Under Secretary.—The term 'Under
19	Secretary' means the Under Secretary for Science
20	and Technology of the Department of Homeland Se-
21	curity.
22	"(4) Institution of higher education.—
23	The term 'institution of higher education' has the
24	meaning given such term in section 101(a) of the
25	Higher Education Act of 1965 (20 U.S.C. 1001(a)).

- 1 "(b) International Cooperative Activities.—
- "(1) AUTHORIZATION.—The Under Secretary is authorized to carry out international cooperative activities to support the responsibilities specified under section 302.
 - "(2) MECHANISMS AND EQUITABILITY.—In carrying out this section, the Under Secretary may award grants to and enter into cooperative agreements or contracts with United States governmental organizations, businesses, federally funded research and development centers, institutions of higher education, and foreign public or private entities. The Under Secretary shall ensure that funding and resources expended in international cooperative activities will be equitably matched by the foreign partner organization through direct funding or funding of complementary activities, or through provision of staff, facilities, materials, or equipment.
 - "(3) COOPERATION.—The Under Secretary is authorized to conduct international cooperative activities jointly with other agencies.
 - "(4) FOREIGN PARTNERS.—Under this section, the Under Secretary may form partnerships with United States allies in the global war on terrorism, including Israel, the United Kingdom, Canada, Aus-

tralia, Singapore, and other countries as appro-priate.

"(5) Exotic diseases.—As part of the international cooperative activities authorized in this section, the Under Secretary may facilitate the development of information sharing and other types of cooperative mechanisms with foreign countries, including nations in Africa, to strengthen American preparedness against threats to the Nation's agricultural and public health sectors from exotic diseases.

"(c) Program and Director.—

"(1) ESTABLISHMENT.—The Under Secretary shall establish the Science and Technology Homeland Security International Cooperative Program to facilitate international cooperative activities throughout the Science and Technology Directorate. The Program shall be headed by a Director, who shall be selected by and shall report to the Under Secretary.

"(2) Responsibilities of the director.—

"(A) DEVELOPMENT OF MECHANISMS.—
The Director shall be responsible for developing, in consultation with the Department of State and in coordination with other Federal agencies, mechanisms and legal frameworks to allow and to support international cooperative

1 activities in support of homeland security re-2 search.

- "(B) IDENTIFICATION OF PARTNERS.—
 The Director shall facilitate the matching of
 United States entities engaged in homeland security research with non-United States entities
 engaged in homeland security research so that
 they may partner in homeland security research
 activities.
- "(C) COORDINATION.—The Director shall ensure that the activities under this subsection are coordinated with those of other components of the Department and of other relevant research agencies.
- "(D) Conferences and workshops.—
 The Director, periodically, shall support the planning and execution of international homeland security technology workshops and conferences to improve contact among the international community of technology developers and to help establish direction for future technology goals.
- "(3) Program manager authority.—This subsection shall not be construed to limit the ability of a program manager to initiate or carry out inter-

1	national cooperative activities provided that such ac-
2	tivities are appropriately coordinated with the Pro-
3	gram established under this subsection.
4	"(d) Budget Allocation.—There are authorized
5	to be appropriated to the Secretary, to be derived from
6	amounts otherwise authorized for the Directorate of
7	Science and Technology, \$25,000,000 for each of the fis-
8	cal years 2007 through 2010 for activities under this sec-
9	tion.
10	"(e) Report to Congress on International Co-
11	OPERATIVE ACTIVITIES.—
12	"(1) Initial report.—Not later than 180
13	days after the date of enactment of this section, the
14	Under Secretary, acting through the Director, shall
15	transmit to the Congress a report containing—
16	"(A) a brief description of each partner-
17	ship formed under subsection (b)(4), including
18	the participants, goals, and amount and sources
19	of funding; and
20	"(B) a list of international cooperative ac-
21	tivities underway, including the participants,
22	goals, expected duration, and amount and
23	sources of funding, including resources provided
24	to support the activities in lieu of direct fund-
25	$\mathrm{in}\alpha$

- 1 "(2) UPDATES.—At the end of the fiscal year
- 2 that occurs 5 years after the transmittal of the re-
- 3 port under subsection (a), and every 5 years there-
- 4 after, the Under Secretary, acting through the Di-
- 5 rector, shall transmit to the Congress an update of
- 6 the report required under subsection (a).".
- 7 (b) Table of Contents Amendment.—The table
- 8 of contents of the Homeland Security Act of 2002 is
- 9 amended by adding after the item relating to section 313
- 10 the following new item:

"Sec. 314. Promoting antiterrorism through international cooperation program.".

Passed the House of Representatives September 26, 2006.

Attest:

KAREN L. HAAS,

Clerk.