ated by the Department of Defense that carries out research in fiscal year 1993 in an amount in excess of \$50,000,000.

(Added Pub. L. 102-484, div. D, title XLII, § 4224(a), Oct. 23, 1992, 106 Stat. 2682; amended Pub. L. 104-201, div. A, title VIII, § 829(f), Sept. 23, 1996, 110 Stat. 2614.)

PRIOR PROVISIONS

A prior section 2514, added Pub. L. 101–510, div. A, title VIII, §823(a)(3), Nov. 5, 1990, 104 Stat. 1601, directed Secretary of Defense to enhance research relating to manufacturing technology, prior to repeal by Pub. L. 102–484, §4202(a).

Provisions similar to those in subsecs. (a) and (b) of this section were contained in section 2363 of this title prior to repeal by Pub. L. 102–484, §§ 4224(c), 4271(a)(2).

AMENDMENTS

1996—Subsec. (c)(5). Pub. L. 104–201 struck out par. (5) which read as follows: "The Secretary shall coordinate the Program with the National Defense Technology and Industrial Base Council."

NATIONAL ACTION PLAN ON ADVANCED SUPERCONDUCTIVITY RESEARCH AND DEVELOPMENT

Superconductivity research and development activities by Secretary of Defense and by Defense Advanced Research Projects Agency, see section 5207 of Title 15, Commerce and Trade.

TECHNOLOGY TRANSFER TO PRIVATE SECTOR

Pub. L. 100–180, div. A, title II, \$218(c), Dec. 4, 1987, 101 Stat. 1053, as amended by Pub. L. 103–160, div. A, title IX, \$904(f), Nov. 30, 1993, 107 Stat. 1729; Pub. L. 106–65, div. A, title IX, \$911(a)(1), Oct. 5, 1999, 113 Stat. 717, provided that:

- "(1) The Secretary of Defense, acting through the Under Secretary of Defense for Acquisition, Technology, and Logistics, shall take appropriate action to ensure that high-temperature superconductivity technology resulting from the research activities of the Department of Defense is transferred to the private sector. Such transfer shall be made in accordance with section 10(e) of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3710(e)), other applicable provisions of law, and Executive Order Number 12591, dated April 10, 1987 [set out as a note under 15 U.S.C. 37101.
- "(2) The Secretary of Energy, in consultation with the Under Secretary of Defense for Acquisition, Technology, and Logistics, shall ensure that the national laboratories of the Department of Energy participate, to the maximum appropriate extent, in the transfer to the private sector of technology developed under the Department of Defense superconductivity program in the national laboratories."

§ 2515. Office of Technology Transition

- (a) ESTABLISHMENT.—The Secretary of Defense shall establish within the Office of the Secretary of Defense an Office of Technology Transition.
- (b) PURPOSE.—The purpose of the office shall be to ensure, to the maximum extent practicable, that technology developed for national security purposes is integrated into the private sector of the United States in order to enhance national technology and industrial base, reinvestment, and conversion activities consistent with the objectives set forth in section 2501(a) of this title.
- (c) DUTIES.—The head of the office shall ensure that the office— $\,$
 - (1) monitors all research and development activities that are carried out by or for the military departments and Defense Agencies;

- (2) identifies all such research and development activities that use technologies, or result in technological advancements, having potential nondefense commercial applications;
- (3) serves as a clearinghouse for, coordinates, and otherwise actively facilitates the transition of such technologies and technological advancements from the Department of Defense to the private sector;
- (4) conducts its activities in consultation and coordination with the Department of Energy and the Department of Commerce; and
- (5) provides private firms with assistance to resolve problems associated with security clearances, proprietary rights, and other legal considerations involved in such a transition of technology.

(Added Pub. L. 102–484, div. D, title XLII, § 4225(a), Oct. 23, 1992, 106 Stat. 2683; amended Pub. L. 104–106, div. A, title XV, § 1502(a)(22), Feb. 10, 1996, 110 Stat. 505; Pub. L. 106–65, div. A, title X, § 1067(1), Oct. 5, 1999, 113 Stat. 774; Pub. L. 108–136, div. A, title X, § 1031(a)(23), Nov. 24, 2003, 117 Stat. 1598; Pub. L. 108–375, div. A, title X, § 1084(b)(3), Oct. 28, 2004, 118 Stat. 2060; Pub. L. 112–81, div. A, title X, § 1061(18), Dec. 31, 2011, 125 Stat. 1584.)

PRIOR PROVISIONS

A prior section 2515, added Pub. L. 101-510, div. A, title VIII, \$823(a)(3), Nov. 5, 1990, 104 Stat. 1602, related to computer-integrated manufacturing technology, prior to repeal by Pub. L. 102-484, \$4202(a).

AMENDMENTS

2011—Subsec. (d). Pub. L. 112–81 struck out subsec. (d). Prior to amendment, text read as follows: "The Secretary of Defense shall submit to the congressional defense committees a biennial report on the activities of the Office. The report shall be submitted each evennumbered year at the same time that the budget is submitted to Congress by the President pursuant to section 1105 of title 31. The report shall contain a discussion of the accomplishments of the Office during the two fiscal years preceding the fiscal year in which the report is submitted."

2004—Subsec. (d). Pub. L. 108–375 struck out par. (1) designation before "The Secretary", substituted "congressional defense committees" for "congressional committees specified in paragraph (2)", and struck out par. (2) which read as follows: "The committees referred to in paragraph (1) are—

- "(A) the Committee on Armed Services and the Committee on Appropriations of the Senate; and
- "(B) the Committee on Armed Services and the Committee on Appropriations of the House of Representatives."

2003—Subsec. (d). Pub. L. 108-136, §1031(a)(23)(A), substituted "Biennial" for "Annual" in heading.

Subsec. (d)(1). Pub. L. 108–136, \$1031(a)(23)(B), substituted "a biennial report" for "an annual report" in first sentence, "each even-numbered year" for "each year" in second sentence, and "during the two fiscal years" for "during the fiscal year" in third sentence.

1999—Subsec. (d)(2)(B). Pub. L. 106-65 substituted "Committee on Armed Services" for "Committee on National Security".

1996—Subsec. (d). Pub. L. 104–106 substituted "Annual Report" for "Reporting Requirement" in heading, designated existing provisions as par. (1), substituted "The Secretary of Defense shall submit to the congressional committees specified in paragraph (2) an annual report on the activities of the Office. The report shall be submitted each year at the same time" for "The Secretary of Defense shall submit to the Committees on Armed

Services and on Appropriations of the Senate and the House of Representatives an annual report on the activities of the Office at the same time", and added par. (2).

SCHEDULE FOR ESTABLISHMENT OF OFFICE OF TECHNOLOGY TRANSITION

Section 4225(b) of Pub. L. 102–484 provided that: "The Office of Technology Transition shall commence operations within 120 days after the date of the enactment of this Act [Oct. 23, 1992]."

SUBMISSION OF ANNUAL REPORT

Section 4225(c)(2) of Pub. L. 102-484 provided that: "Notwithstanding section 2515(d) of title 10, United States Code (as added by subsection (a))—

- "(A) the first report under that section shall be submitted not later than one year after the date of the enactment of this Act [Oct. 23, 1992]; and
- "(B) no additional report is necessary under that section in the fiscal year in which such first report is submitted."

[§ 2516. Repealed. Pub. L. 104-106, div. A, title X, § 1081(g), Feb. 10, 1996, 110 Stat. 455]

Section, added Pub. L. 102–484, div. D, title XLII, $\S4226(a)$, Oct. 23, 1992, 106 Stat. 2684; amended Pub. L. 103–35, title II, $\S201(g)(8)$, May 31, 1993, 107 Stat. 100, related to Military-Civilian Integration and Technology Transfer Advisory Board.

A prior section 2516, added Pub. L. 101-510, div. A, title VIII, §823(a)(3), Nov. 5, 1990, 104 Stat. 1602, related to enhancement of concurrent engineering practices in design and development of weapon systems, prior to repeal by Pub. L. 102-484, §4202(a).

§ 2517. Office for Foreign Defense Critical Technology Monitoring and Assessment

- (a) IN GENERAL.—The Secretary of Defense shall establish within the Office of the Assistant Secretary of Defense for Research and Engineering an office known as the "Office for Foreign Defense Critical Technology Monitoring and Assessment" (hereinafter in this section referred to as the "Office").
- (b) RELATIONSHIP TO DEPARTMENT OF COMMERCE.—The head of the Office shall consult closely with appropriate officials of the Department of Commerce in order—
 - (1) to minimize the duplication of any effort of the Department of Commerce by the Department of Defense regarding the monitoring of foreign activities related to defense critical technologies that have potential commercial uses: and
 - (2) to ensure that the Office is effectively utilized to disseminate information to users of such information within the Federal Government
- (c) RESPONSIBILITIES.—The Office shall have the following responsibilities:
 - (1) To maintain within the Department of Defense a central library for the compilation and appropriate dissemination of unclassified and classified information and assessments regarding significant foreign activities in research, development, and applications of defense critical technologies.
 - (2) To establish and maintain—
 - (A) a widely accessible unclassified data base of information and assessments regarding foreign science and technology activities that involve defense critical technologies,

- including, especially, activities in Europe and in Pacific Rim countries; and
- (B) a classified data base of information and assessments regarding such activities.
- (3) To perform liaison activities among the military departments, Defense Agencies, and other appropriate elements of the Department of Defense, with appropriate agencies and offices of the Department of Commerce and the Department of State, and with other departments and agencies of the Federal Government in order to ensure that significant activities in research, development, and applications of defense critical technologies are identified, monitored, and assessed by an appropriate department or agency of the Federal Government.
- (4) To ensure the maximum practicable public availability of information and assessments contained in the unclassified data bases established pursuant to paragraph (2)—
 - (A) by limiting, to the maximum practicable extent, restrictive classification of such information and assessments; and
 - (B) by disseminating to the National Technical Information Service of the Department of Commerce information and assessments regarding defense critical technologies having potential commercial uses.
- (5) To disseminate through the National Technical Information Service of the Department of Commerce unclassified information and assessments regarding defense critical technologies having potential commercial uses so that such information and assessments may be further disseminated within the Federal Government and to the private sector.

(Added Pub. L. 102–190, div. A, title VIII, §821(a), Dec. 5, 1991, 105 Stat. 1430, §2525; renumbered §2517 and amended Pub. L. 102–484, div. D, title XLII, §4227, Oct. 23, 1992, 106 Stat. 2685; Pub. L. 111–383, div. A, title IX, §901(j)(4), Jan. 7, 2011, 124 Stat. 4324.)

PRIOR PROVISIONS

A prior section 2517 was renumbered section 2523 of this title and subsequently repealed.

AMENDMENTS

2011—Subsec. (a). Pub. L. 111–383 substituted "Assistant Secretary of Defense for Research and Engineering" for "Director of Defense Research and Engineering".

1992—Pub. L. 102–484 renumbered section 2525 of this title as this section and inserted "Critical" after "Foreign Defense" in subsec. (a).

EFFECTIVE DATE OF 2011 AMENDMENT

Amendment by Pub. L. 111–383 effective Jan. 1, 2011, see section 901(p) of Pub. L. 111–383, set out as a note under section 131 of this title.

§ 2518. Overseas foreign critical technology monitoring and assessment financial assistance program

(a) ESTABLISHMENT AND PURPOSE OF PROGRAM.—The Secretary of Defense may establish a foreign critical technology monitoring and assessment program. Under the program, the Secretary may enter into cooperative arrangements with one or more eligible not-for-profit organi-