1988—Subsec. (a). Pub. L. 100-519, §201(a), amended subsec. (a) generally. Prior to amendment, subsec. (a) read as follows: "The Secretary shall establish and maintain an Office of Productivity, Technology, and Innovation in accordance with the provisions, findings, and purposes of this chapter."

Subsec. (b). Pub. L. 100-519, §201(b), amended subsec. (b) generally. Prior to amendment, subsec. (b) read as follows: "The President shall appoint, by and with the advice and consent of the Senate, an Assistant Secretary for Productivity, Technology, and Innovation."

Subsec. (c). Pub. L. 100-519, 201(c)(2), substituted "Under Secretary, as appropriate," for "Assistant Secretary, on a continuing basis," in introductory provisions.

Subsec. (c)(1) to (9). Pub. L. 100-519, 201(c)(1), (2), added pars. (1) to (4) and redesignated former pars. (1) to (5) as (5) to (9), respectively. Former pars. (6) to (9) redesignated (10) to (13), respectively.

Subsec. (c)(10). Pub. L. 100-519, 201(c)(1), (3), redesignated former par. (6) as (10) and substituted "Under Secretary" for "Assistant Secretary". Former par. (10) redesignated (14).

Subsec. (c)(11) to (14). Pub. L. 100-519, 201(c)(1), redesignated former pars. (7) to (10) as (11) to (14), respectively.

Subsec. (d)(1). Pub. L. 100-519, §201(d)(2), substituted "and the Under Secretary shall establish, and through the National Technical Information Service and with the cooperation of" for "shall establish and, through the National Technical Information Service and".

1986—Subsec. (a). Pub. L. 99–502, §9(b)(3), substituted "Office of Productivity, Technology, and Innovation" for "Office of Industrial Technology".

Subsec. (b). Pub. L. 99–502, 9(b)(4), substituted "an Assistant Secretary for Productivity, Technology, and Innovation" for "a Director of the Office, who shall be compensated at the rate provided for level V of the Executive Schedule in section 5316 of title 5".

Subsec. (c). Pub. L. 99-502, §9(b)(5)(A), substituted "the Assistant Secretary" for "the Director" in provisions preceding par. (1).

Subsec. (c)(6). Pub. L. 99–502, §9(b)(5)(A), substituted "the Assistant Secretary" for "the Director".

Subsec. (c)(7) to (10). Pub. L. 99-502, 90(5)(B), (C), added pars. (7) and (8) and redesignated former pars. (7) and (8) as (9) and (10), respectively.

Subsec. (d). Pub. L. 99–382, 2(2), added subsec. (d). Former subsec. (d) redesignated (e).

Subsec. (e). Pub. L. 99–502, $\S9(e)(2)(A)$, which directed the insertion of "(as then in effect)" in subsec. (d), was executed to subsec. (e) to reflect the probable intent of Congress in view of the redesignation of subsec. (d) as (e) by Pub. L. 99–382.

Pub. L. 99-382, §2(1), redesignated subsec. (d) as (e).

EFFECTIVE DATE OF 2015 AMENDMENT

Amendment by Pub. L. 114-95 effective Dec. 10, 2015, except with respect to certain noncompetitive programs and competitive programs, see section 5 of Pub. L. 114-95, set out as a note under section 6301 of Title 20. Education.

CONSTRUCTION

Pub. L. 110-69, title III, §3002(b), Aug. 9, 2007, 121 Stat. 586, provided that: "The amendments made by subsection (a) [amending this section] shall not be construed to eliminate the National Institute of Standards and Technology or the National Technical Information Service."

TRANSITION PROVISION

Pub. L. 100-519, title II, §201(e), Oct. 24, 1988, 102 Stat. 2594, provided that: "The individual serving as the Assistant Secretary of Commerce for Productivity, Technology, and Innovation immediately before the date of enactment of this Act [Oct. 24, 1988] shall serve as Acting Assistant Secretary of Commerce for Technology Policy until the Assistant Secretary takes office."

COMMERCIAL SPACE PROGRAMS

Pub. L. 100-519, title II, §201(f), as added by Pub. L. 100-685, title II, §219, Nov. 17, 1988, 102 Stat. 4095, provided that: "Nothing in this section [amending this section, sections 3703 and 3710 of this title, and section 5314 of Title 5, Government Organization and Employees, and enacting provisions formerly set out as a note above] authorizes the Department to establish an Office of Commercial Space Programs or to place such an office into the Technology Administration without prior authorization of the Congress."

§3704a. Clearinghouse for State and Local Initiatives on Productivity, Technology, and Innovation

(a) Establishment

There is established within the Office of Productivity, Technology, and Innovation a Clearinghouse for State and Local Initiatives on Productivity, Technology, and Innovation. The Clearinghouse shall serve as a central repository of information on initiatives by State and local governments to enhance the competitiveness of American business through the stimulation of productivity, technology, and innovation and Federal efforts to assist State and local governments to enhance competitiveness.

(b) Responsibilities

The Clearinghouse may—

(1) establish relationships with State and local governments, and regional and multistate organizations of such governments, which carry out such initiatives;

(2) collect information on the nature, extent, and effects of such initiatives, particularly information useful to the Congress, Federal agencies, State and local governments, regional and multistate organizations of such governments, businesses, and the public throughout the United States;

(3) disseminate information collected under paragraph (2) through reports, directories, handbooks, conferences, and seminars;

(4) provide technical assistance and advice to such governments with respect to such initiatives, including assistance in determining sources of assistance from Federal agencies which may be available to support such initiatives:

(5) study ways in which Federal agencies, including Federal laboratories, are able to use their existing policies and programs to assist State and local governments, and regional and multistate organizations of such governments, to enhance the competitiveness of American business;

(6) make periodic recommendations to the Secretary, and to other Federal agencies upon their request, concerning modifications in Federal policies and programs which would improve Federal assistance to State and local technology and business assistance programs;

(7) develop methodologies to evaluate State and local programs, and, when requested, advise State and local governments, and regional and multistate organizations of such governments, as to which programs are most effective in enhancing the competitiveness of American business through the stimulation of productivity, technology, and innovation; and (8) make use of, and disseminate, the nationwide study of State industrial extension programs conducted by the Secretary.

(c) Contracts

In carrying out subsection (b), the Secretary may enter into contracts for the purpose of collecting information on the nature, extent, and effects of initiatives.

(Pub. L. 96-480, §6, as added Pub. L. 100-418, title V, §5122(a)(2), Aug. 23, 1988, 102 Stat. 1438.)

CODIFICATION

Subsec. (d) of this section, which required the Secretary to prepare and transmit a triennial report to Congress, including recommendations to the President, Congress, and Federal agencies, on initiatives by State and local governments to enhance the competitiveness of American businesses through the stimulation of productivity, technology, and innovation, terminated, effective May 15, 2000, pursuant to section 3003 of Pub. L. 104-66, as amended, set out as a note under section 1113 of Title 31, Money and Finance. See, also, page 50 of House Document No. 103-7.

$\$\,3704b.$ National Technical Information Service

(a) Powers

(1) The Secretary of Commerce, acting through the Director of the National Technical Information Service (hereafter in this section referred to as the "Director") is authorized to do the following:

(A) Enter into such contracts, cooperative agreements, joint ventures, and other transactions, in accordance with all relevant provisions of Federal law applicable to such contracts and agreements, and under reasonable terms and conditions, as may be necessary in the conduct of the business of the National Technical Information Service (hereafter in this section referred to as the "Service").

(B) In addition to the authority regarding fees contained in section 2 of the Act entitled "An Act to provide for the dissemination of technological, scientific, and engineering information to American business and industry, and for other purposes" enacted September 9, 1950 (15 U.S.C. 1152), retain and, subject to appropriations Acts, utilize its net revenues to the extent necessary to implement the plan submitted under subsection (f)(3)(D).

(C) Enter into contracts for the performance of part or all of the functions performed by the Promotion Division of the Service prior to October 24, 1988. The details of any such contract, and a statement of its effect on the operations and personnel of the Service, shall be provided to the appropriate committees of the Congress 30 days in advance of the execution of such contract.

(D) Employ such personnel as may be necessary to conduct the business of the Service.

(E) For the period of October 1, 1991 through September 30, 1992, only, retain and use all earned and unearned monies heretofore or hereafter received, including receipts, revenues, and advanced payments and deposits, to fund all obligations and expenses, including inventories and capital equipment.

An increase or decrease in the personnel of the Service shall not affect or be affected by any ceilings on the number or grade of personnel. (2) The functions and activities of the Service specified in subsection (e)(1) through (6) are permanent Federal functions to be carried out by the Secretary through the Service and its employees, and shall not be transferred from the Service, by contract or otherwise, to the private sector on a permanent or temporary basis without express approval of the Congress. Functions or activities—

(A) for the procurement of supplies, materials, and equipment by the Service;

(B) referred to in paragraph (1)(C); or

(C) to be performed through joint ventures or cooperative agreements which do not result in a reduction in the Federal workforce of the affected programs of the service,¹

shall not be considered functions or activities for purposes of this paragraph.

(3) For the purposes of this subsection, the term "net revenues" means the excess of revenues and receipts from any source, other than royalties and other income described in section $3710c(a)(4)^2$ of this title, over operating expenses. (4) Omitted.

(b) Director of the Service

The management of the Service shall be vested in a Director who shall report to the Director of the National Institute of Standards and Technology and the Secretary of Commerce.

(c) Advisory Board

(1) There is established the Advisory Board of the National Technical Information Service, which shall be composed of a chairman and four other members appointed by the Secretary.

(2) In appointing members of the Advisory Board the Secretary shall solicit recommendations from the major users and beneficiaries of the Service's activities and shall select individuals experienced in providing or utilizing technical information.

(3) The Advisory Board shall review the general policies and operations of the Service, including policies in connection with fees and charges for its services, and shall advise the Secretary and the Director with respect thereto.

(4) The Advisory Board shall meet at the call of the Secretary, but not less often than once each six months.

(d) Audits

The Secretary of Commerce shall provide for annual independent audits of the Service's financial statements beginning with fiscal year 1988, to be conducted in accordance with generally accepted accounting principles.

(e) Functions

The Secretary of Commerce, acting through the Service, shall—

(1) establish and maintain a permanent repository of nonclassified scientific, technical, and engineering information;

(2) cooperate and coordinate its operations with other Government scientific, technical, and engineering information programs;

(3) make selected bibliographic information products available in a timely manner to de-

¹So in original. Probably should be capitalized.

²See References in Text note below.