

tion is amended by striking “of this title” each place that term appears. See 2011 Amendment note below.

HISTORICAL AND REVISION NOTES

Based on Title 35, U.S.C., 1946 ed., §156 (Feb. 1, 1952, ch. 4, §6, 66 Stat. 5, 6).
Language is changed.

AMENDMENTS

2011—Pub. L. 112-29 struck out “of this title” after “181” and after “184”.
1988—Pub. L. 100-418, which directed the insertion of “willfully” after second reference to “whoever”, was executed by making the insertion after “or whoever”, as the probable intent of Congress.

EFFECTIVE DATE OF 2011 AMENDMENT

Amendment by Pub. L. 112-29 effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to proceedings commenced on or after that effective date, see section 20(l) of Pub. L. 112-29, set out as a note under section 2 of this title.

EFFECTIVE DATE OF 1988 AMENDMENT

Amendment by Pub. L. 100-418 applicable, subject to certain qualifications and exceptions, to all United States patents, and to all licenses under section 184 of this title, regardless of the date such patents or licenses are granted, and to all applications for such patents pending on or filed after Aug. 23, 1988, see section 9101(d) of Pub. L. 100-418, set out as a note under section 184 of this title.

§ 187. Nonapplicability to certain persons

The prohibitions and penalties of this chapter shall not apply to any officer or agent of the United States acting within the scope of his authority, nor to any person acting upon his written instructions or permission.

(July 19, 1952, ch. 950, 66 Stat. 808.)

HISTORICAL AND REVISION NOTES

Based on Title 35, U.S.C., 1946 ed., §157 (Feb. 1, 1952, ch. 4, §7, 66 Stat. 6).
Language is changed.

§ 188. Rules and regulations, delegation of power

The Atomic Energy Commission, the Secretary of a defense department, the chief officer of any other department or agency of the Government designated by the President as a defense agency of the United States, and the Secretary of Commerce, may separately issue rules and regulations to enable the respective department or agency to carry out the provisions of this chapter, and may delegate any power conferred by this chapter.

(July 19, 1952, ch. 950, 66 Stat. 808.)

HISTORICAL AND REVISION NOTES

Based on Title 35, U.S.C., 1946 ed., §158 (Feb. 1, 1952, ch. 4, §8, 66 Stat. 6).
Language is changed.

TRANSFER OF FUNCTIONS

Atomic Energy Commission abolished and functions transferred by sections 5814 and 5841 of Title 42, The Public Health and Welfare. See, also, Transfer of Functions notes set out under those sections.

DEFENSE AGENCIES

Department of Justice designated as a defense agency of United States for purposes of this chapter by Executive Order No. 10457, May 27, 1953, 18 F.R. 3083.

CHAPTER 18—PATENT RIGHTS IN INVENTIONS MADE WITH FEDERAL ASSISTANCE

Sec.	
200.	Policy and objective.
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AMENDMENTS

2000—Pub. L. 106-404, §4(b), Nov. 1, 2000, 114 Stat. 1744, substituted “Licensing federally owned inventions” for “Restrictions on licensing of federally owned inventions” in item 209.
1984—Pub. L. 98-620, title V, §501(15), Nov. 8, 1984, 98 Stat. 3368, added item 212.
1982—Pub. L. 97-256, title I, §101(5), Sept. 8, 1982, 96 Stat. 816, redesignated chapter 38, as added by Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3018, comprising sections 200 to 211, as chapter 18, and transferred chapter 18, as so redesignated, to end of this part from end of part IV.

§ 200. Policy and objective

It is the policy and objective of the Congress to use the patent system to promote the utilization of inventions arising from federally supported research or development; to encourage maximum participation of small business firms in federally supported research and development efforts; to promote collaboration between commercial concerns and nonprofit organizations, including universities; to ensure that inventions made by nonprofit organizations and small business firms are used in a manner to promote free competition and enterprise without unduly encumbering future research and discovery; to promote the commercialization and public availability of inventions made in the United States by United States industry and labor; to ensure that the Government obtains sufficient rights in federally supported inventions to meet the needs of the Government and protect the public against nonuse or unreasonable use of inventions; and to minimize the costs of administering policies in this area.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3018; amended Pub. L. 106-404, §5, Nov. 1, 2000, 114 Stat. 1745.)

AMENDMENTS

2000—Pub. L. 106-404 substituted “enterprise without unduly encumbering future research and discovery;” for “enterprise;”.

EFFECTIVE DATE

Chapter effective July 1, 1981, but implementing regulations authorized to be issued earlier, see section 8(f) of Pub. L. 96-517, set out as an Effective Date of 1980 Amendment note under section 41 of this title.

SHORT TITLE

This chapter is popularly known as the Bayh-Dole Act. Section 6(a) of Pub. L. 96-517, Dec. 12, 1980, 94 Stat. 3018, which enacted this chapter, is also popularly

known as the Bayh-Dole Act and also as the University and Small Business Patent Procedures Act of 1980. For complete classification of section 6(a) of Pub. L. 96-517 to the Code, see Tables.

§ 201. Definitions

As used in this chapter—

(a) The term “Federal agency” means any executive agency as defined in section 105 of title 5, and the military departments as defined by section 102 of title 5.

(b) The term “funding agreement” means any contract, grant, or cooperative agreement entered into between any Federal agency, other than the Tennessee Valley Authority, and any contractor for the performance of experimental, developmental, or research work funded in whole or in part by the Federal Government. Such term includes any assignment, substitution of parties, or subcontract of any type entered into for the performance of experimental, developmental, or research work under a funding agreement as herein defined.

(c) The term “contractor” means any person, small business firm, or nonprofit organization that is a party to a funding agreement.

(d) The term “invention” means any invention or discovery which is or may be patentable or otherwise protectable under this title or any novel variety of plant which is or may be protectable under the Plant Variety Protection Act (7 U.S.C. 2321 et seq.).

(e) The term “subject invention” means any invention of the contractor conceived or first actually reduced to practice in the performance of work under a funding agreement: *Provided*, That in the case of a variety of plant, the date of determination (as defined in section 41(d)¹ of the Plant Variety Protection Act (7 U.S.C. 2401(d))) must also occur during the period of contract performance.

(f) The term “practical application” means to manufacture in the case of a composition or product, to practice in the case of a process or method, or to operate in the case of a machine or system; and, in each case, under such conditions as to establish that the invention is being utilized and that its benefits are to the extent permitted by law or Government regulations available to the public on reasonable terms.

(g) The term “made” when used in relation to any invention means the conception or first actual reduction to practice of such invention.

(h) The term “small business firm” means a small business concern as defined at section 2 of Public Law 85-536 (15 U.S.C. 632) and implementing regulations of the Administrator of the Small Business Administration.

(i) The term “nonprofit organization” means universities and other institutions of higher education or an organization of the type described in section 501(c)(3) of the Internal Revenue Code of 1986 (26 U.S.C. 501(c)) and exempt from taxation under section 501(a) of the Internal Revenue Code (26 U.S.C. 501(a)) or any nonprofit scientific or educational organization qualified under a State nonprofit organization statute.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3019; amended Pub. L. 98-620, title V, §501(1), (2), Nov. 8, 1984, 98 Stat. 3364; Pub. L. 99-514, §2, Oct. 22, 1986, 100 Stat. 2095; Pub. L. 107-273, div. C, title III, §13206(a)(12), Nov. 2, 2002, 116 Stat. 1904.)

REFERENCES IN TEXT

The Plant Variety Protection Act, referred to in subsec. (d), is Pub. L. 91-577, Dec. 24, 1970, 84 Stat. 1542, as amended, which is classified principally to chapter 57 (§2321 et seq.) of Title 7, Agriculture. For complete classification of this Act to the Code, see Short Title note set out under section 2321 of Title 7 and Tables.

Section 41 of the Plant Variety Protection Act (7 U.S.C. 2401(d)), referred to in subsec. (e), was subsequently amended, and no longer defines the term “date of determination”.

AMENDMENTS

2002—Subsec. (a). Pub. L. 107-273 struck out “United States Code,” after “section 105 of title 5,” and “United States Code” after “section 102 of title 5”.

1986—Subsec. (i). Pub. L. 99-514 substituted “Internal Revenue Code of 1986” for “Internal Revenue Code of 1954”.

1984—Subsec. (d). Pub. L. 98-620, §501(1), inserted “or any novel variety of plant which is or may be protectable under the Plant Variety Protection Act (7 U.S.C. 2321 et seq.)” after “title”.

Subsec. (e). Pub. L. 98-620, §501(2), inserted “*Provided*, That in the case of a variety of plant, the date of determination (as defined in section 41(d) of the Plant Variety Protection Act (7 U.S.C. 2401(d))) must also occur during the period of contract performance” after “agreement”.

§ 202. Disposition of rights

(a) Each nonprofit organization or small business firm may, within a reasonable time after disclosure as required by paragraph (c)(1) of this section, elect to retain title to any subject invention: *Provided, however*, That a funding agreement may provide otherwise (i) when the contractor is not located in the United States or does not have a place of business located in the United States or is subject to the control of a foreign government, (ii) in exceptional circumstances when it is determined by the agency that restriction or elimination of the right to retain title to any subject invention will better promote the policy and objectives of this chapter (iii) when it is determined by a Government authority which is authorized by statute or Executive order to conduct foreign intelligence or counter-intelligence activities that the restriction or elimination of the right to retain title to any subject invention is necessary to protect the security of such activities or, (iv) when the funding agreement includes the operation of a Government-owned, contractor-operated facility of the Department of Energy primarily dedicated to that Department’s naval nuclear propulsion or weapons related programs and all funding agreement limitations under this subparagraph on the contractor’s right to elect title to a subject invention are limited to inventions occurring under the above two programs of the Department of Energy. The rights of the nonprofit organization or small business firm shall be subject to the provisions of paragraph (c) of this section and the other provisions of this chapter.

(b)(1) The rights of the Government under subsection (a) shall not be exercised by a Federal

¹ See References in Text note below.

agency unless it first determines that at least one of the conditions identified in clauses (i) through (iv) of subsection (a) exists. Except in the case of subsection (a)(iii), the agency shall file with the Secretary of Commerce, within thirty days after the award of the applicable funding agreement, a copy of such determination. In the case of a determination under subsection (a)(ii), the statement shall include an analysis justifying the determination. In the case of determinations applicable to funding agreements with small business firms, copies shall also be sent to the Chief Counsel for Advocacy of the Small Business Administration. If the Secretary of Commerce believes that any individual determination or pattern of determinations is contrary to the policies and objectives of this chapter or otherwise not in conformance with this chapter, the Secretary shall so advise the head of the agency concerned and the Administrator of the Office of Federal Procurement Policy, and recommend corrective actions.

(2) Whenever the Administrator of the Office of Federal Procurement Policy has determined that one or more Federal agencies are utilizing the authority of clause (i) or (ii) of subsection (a) of this section in a manner that is contrary to the policies and objectives of this chapter, the Administrator is authorized to issue regulations describing classes of situations in which agencies may not exercise the authorities of those clauses.

(3) If the contractor believes that a determination is contrary to the policies and objectives of this chapter or constitutes an abuse of discretion by the agency, the determination shall be subject to the¹ section 203(b).

(c) Each funding agreement with a small business firm or nonprofit organization shall contain appropriate provisions to effectuate the following:

(1) That the contractor disclose each subject invention to the Federal agency within a reasonable time after it becomes known to contractor personnel responsible for the administration of patent matters, and that the Federal Government may receive title to any subject invention not disclosed to it within such time.

(2) That the contractor make a written election within two years after disclosure to the Federal agency (or such additional time as may be approved by the Federal agency) whether the contractor will retain title to a subject invention: *Provided*, That in any case where publication, on sale, or public use, has initiated the one year statutory period in which valid patent protection can still be obtained in the United States, the period for election may be shortened by the Federal agency to a date that is not more than sixty days prior to the end of the statutory period: *And provided further*, That the Federal Government may receive title to any subject invention in which the contractor does not elect to retain rights or fails to elect rights within such times.

(3) That a contractor electing rights in a subject invention agrees to file a patent appli-

cation prior to any statutory bar date that may occur under this title due to publication, on sale, or public use, and shall thereafter file corresponding patent applications in other countries in which it wishes to retain title within reasonable times, and that the Federal Government may receive title to any subject inventions in the United States or other countries in which the contractor has not filed patent applications on the subject invention within such times.

(4) With respect to any invention in which the contractor elects rights, the Federal agency shall have a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States any subject invention throughout the world: *Provided*, That the funding agreement may provide for such additional rights, including the right to assign or have assigned foreign patent rights in the subject invention, as are determined by the agency as necessary for meeting the obligations of the United States under any treaty, international agreement, arrangement of cooperation, memorandum of understanding, or similar arrangement, including military agreement relating to weapons development and production.

(5) The right of the Federal agency to require periodic reporting on the utilization or efforts at obtaining utilization that are being made by the contractor or his licensees or assignees: *Provided*, That any such information as well as any information on utilization or efforts at obtaining utilization obtained as part of a proceeding under section 203 of this chapter shall be treated by the Federal agency as commercial and financial information obtained from a person and privileged and confidential and not subject to disclosure under section 552 of title 5.

(6) An obligation on the part of the contractor, in the event a United States patent application is filed by or on its behalf or by any assignee of the contractor, to include within the specification of such application and any patent issuing thereon, a statement specifying that the invention was made with Government support and that the Government has certain rights in the invention.

(7) In the case of a nonprofit organization, (A) a prohibition upon the assignment of rights to a subject invention in the United States without the approval of the Federal agency, except where such assignment is made to an organization which has as one of its primary functions the management of inventions (provided that such assignee shall be subject to the same provisions as the contractor); (B) a requirement that the contractor share royalties with the inventor; (C) except with respect to a funding agreement for the operation of a Government-owned-contractor-operated facility, a requirement that the balance of any royalties or income earned by the contractor with respect to subject inventions, after payment of expenses (including payments to inventors) incidental to the administration of subject inventions, be utilized for the support of scientific research or education; (D) a require-

¹ So in original. The word "the" probably should not appear.

ment that, except where it proves infeasible after a reasonable inquiry, in the licensing of subject inventions shall be given to small business firms; and (E) with respect to a funding agreement for the operation of a Government-owned-contractor-operated facility, requirements (i) that after payment of patenting costs, licensing costs, payments to inventors, and other expenses incidental to the administration of subject inventions, 100 percent of the balance of any royalties or income earned and retained by the contractor during any fiscal year up to an amount equal to 5 percent of the annual budget of the facility, shall be used by the contractor for scientific research, development, and education consistent with the research and development mission and objectives of the facility, including activities that increase the licensing potential of other inventions of the facility; provided that if said balance exceeds 5 percent of the annual budget of the facility, that 15 percent of such excess shall be paid to the Treasury of the United States and the remaining 85 percent shall be used for the same purposes described above in this clause; and (ii) that, to the extent it provides the most effective technology transfer, the licensing of subject inventions shall be administered by contractor employees on location at the facility.

(8) The requirements of sections 203 and 204 of this chapter.

(d) If a contractor does not elect to retain title to a subject invention in cases subject to this section, the Federal agency may consider and after consultation with the contractor grant requests for retention of rights by the inventor subject to the provisions of this Act and regulations promulgated hereunder.

(e) In any case when a Federal employee is a coinventor of any invention made with a non-profit organization, a small business firm, or a non-Federal inventor, the Federal agency employing such coinventor may, for the purpose of consolidating rights in the invention and if it finds that it would expedite the development of the invention—

(1) license or assign whatever rights it may acquire in the subject invention to the non-profit organization, small business firm, or non-Federal inventor in accordance with the provisions of this chapter; or

(2) acquire any rights in the subject invention from the nonprofit organization, small business firm, or non-Federal inventor, but only to the extent the party from whom the rights are acquired voluntarily enters into the transaction and no other transaction under this chapter is conditioned on such acquisition.

(f)(1) No funding agreement with a small business firm or nonprofit organization shall contain a provision allowing a Federal agency to require the licensing to third parties of inventions owned by the contractor that are not subject inventions unless such provision has been approved by the head of the agency and a written justification has been signed by the head of the agency. Any such provision shall clearly state whether the licensing may be required in con-

nection with the practice of a subject invention, a specifically identified work object, or both. The head of the agency may not delegate the authority to approve provisions or sign justifications required by this paragraph.

(2) A Federal agency shall not require the licensing of third parties under any such provision unless the head of the agency determines that the use of the invention by others is necessary for the practice of a subject invention or for the use of a work object of the funding agreement and that such action is necessary to achieve the practical application of the subject invention or work object. Any such determination shall be on the record after an opportunity for an agency hearing. Any action commenced for judicial review of such determination shall be brought within sixty days after notification of such determination.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3020; amended Pub. L. 98-620, title V, §501(3)-(8), Nov. 8, 1984, 98 Stat. 3364-3366; Pub. L. 102-204, §10, Dec. 10, 1991, 105 Stat. 1641; Pub. L. 106-113, div. B, §1000(a)(9) [title IV, §4732(a)(12)], Nov. 29, 1999, 113 Stat. 1536, 1501A-583; Pub. L. 106-404, §6(1), Nov. 1, 2000, 114 Stat. 1745; Pub. L. 107-273, div. C, title III, §13206(a)(13), Nov. 2, 2002, 116 Stat. 1905; Pub. L. 111-8, div. G, title I, §1301(h), Mar. 11, 2009, 123 Stat. 829; Pub. L. 112-29, §§3(g)(7), 13(a), 20(i)(2), Sept. 16, 2011, 125 Stat. 288, 327, 334.)

AMENDMENT OF SECTION

Pub. L. 112-29, §20(i)(2), (l), Sept. 16, 2011, 125 Stat. 334, 335, provided that, effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to proceedings commenced on or after that effective date, this section is amended:

(1) in subsection (b)(3), by striking “the section 203(b)” and inserting “section 203(b)”; and

(2) in subsection (c)(7)(D), by striking “except where it proves” and all that follows through “small business firms; and” and inserting “except where it is determined to be infeasible following a reasonable inquiry, a preference in the licensing of subject inventions shall be given to small business firms; and”.

See 2011 Amendment notes below.

Pub. L. 112-29, §3(g)(7), (n), Sept. 16, 2011, 125 Stat. 288, 293, provided that, effective upon the expiration of the 18-month period beginning on Sept. 16, 2011, and applicable to certain applications for patent and any patents issuing thereon, subsection (c) of this section is amended:

(1) in paragraph (2)—

(A) by striking “publication, on sale, or public use,” and all that follows through “obtained in the United States” and inserting “the 1-year period referred to in section 102(b) would end before the end of that 2-year period”; and

(B) by striking “prior to the end of the statutory” and inserting “before the end of that 1-year”; and

(2) in paragraph (3), by striking “any statutory bar date that may occur under this title due to publication, on sale, or public use” and inserting “the expiration of the 1-year period referred to in section 102(b)”.

See 2011 Amendment notes below.

REFERENCES IN TEXT

This Act, referred to in subsec. (d), probably means Pub. L. 96-517, Dec. 12, 1980, 94 Stat. 3015, which enacted sections 200 to 211 and 301 to 307 of this title, amended sections 41, 42, and 154 of this title, section 1113 of Title 15, Commerce and Trade, sections 101 and 117 of Title 17, Copyrights, and sections 2186 and 5908 and former section 2457 of Title 42, The Public Health and Welfare, and enacted provisions set out as notes under sections 13 and 41 of this title. For complete classification of this Act to the Code, see Tables.

AMENDMENTS

2011—Subsec. (b)(3). Pub. L. 112-29, § 20(i)(2)(A), substituted “section 203(b)” for “the section 203(b)”.

Subsec. (c)(2). Pub. L. 112-29, § 3(g)(7)(A), substituted “the 1-year period referred to in section 102(b) would end before the end of that 2-year period” for “publication, on sale, or public use, has initiated the one year statutory period in which valid patent protection can still be obtained in the United States” and “before the end of that 1-year” for “prior to the end of the statutory”.

Subsec. (c)(3). Pub. L. 112-29, § 3(g)(7)(B), substituted “the expiration of the 1-year period referred to in section 102(b)” for “any statutory bar date that may occur under this title due to publication, on sale, or public use”.

Subsec. (c)(7)(D). Pub. L. 112-29, § 20(i)(2)(B), substituted “except where it is determined to be infeasible following a reasonable inquiry, a preference in the licensing of subject inventions shall be given to small business firms; and” for “except where it proves infeasible after a reasonable inquiry, in the licensing of subject inventions shall be given to small business firms; and”.

Subsec. (c)(7)(E)(i). Pub. L. 112-29, § 13(a), substituted “15 percent” for “75 percent”, “85 percent” for “25 percent”, and “described above in this clause;” for “as described above in this clause (D);”.

2009—Subsec. (b)(3), (4). Pub. L. 111-8 redesignated par. (4) as (3) and struck out former par. (3) which read as follows: “At least once every 5 years, the Comptroller General shall transmit a report to the Committees on the Judiciary of the Senate and House of Representatives on the manner in which this chapter is being implemented by the agencies and on such other aspects of Government patent policies and practices with respect to federally funded inventions as the Comptroller General believes appropriate.”

2002—Subsec. (b)(4). Pub. L. 107-273, § 13206(a)(13)(A), substituted “section 203(b)” for “last paragraph of section 203(2)”.

Subsec. (c)(4). Pub. L. 107-273, § 13206(a)(13)(B)(i), substituted “additional rights,” for “additional rights;”.

Subsec. (c)(5). Pub. L. 107-273, § 13206(a)(13)(B)(ii), struck out “of the United States Code” after “section 552 of title 5”.

2000—Subsec. (e). Pub. L. 106-404 amended subsec. (e) generally. Prior to amendment, subsec. (e) read as follows: “In any case when a Federal employee is a co-inventor of any invention made under a funding agreement with a nonprofit organization or small business firm, the Federal agency employing such coinventor is authorized to transfer or assign whatever rights it may acquire in the subject invention from its employee to the contractor subject to the conditions set forth in this chapter.”

1999—Subsec. (a). Pub. L. 106-113, in first sentence, substituted “(iv)” for “(iv)” and struck out a second period at end.

1991—Subsec. (b)(3). Pub. L. 102-204 substituted “every 5 years” for “each year”.

1984—Subsec. (a). Pub. L. 98-620, § 501(3), substituted “when the contractor is not located in the United States or does not have a place of business located in the United States or is subject to the control of a for-

eign government” for “when the funding agreement is for the operation of a Government-owned research or production facility”, struck out “or” before “(ii)”, which was executed by striking out “or” before “(iii)” as the probable intent of Congress, and added cl. (iv).

Subsec. (b)(1). Pub. L. 98-620, § 501(4), gave to the Department of Commerce oversight of agency use of the exceptions to small business or nonprofit organization invention ownership.

Subsec. (b)(2). Pub. L. 98-620, § 501(4), substituted provisions authorizing the Administrator of the Office of Federal Procurement Policy to issue regulations describing situations in which agencies may not exercise the authorities of clauses (i) or (ii) of subsec. (a), whenever the Administrator has determined that one or more agencies are utilizing such authority in violation of this chapter for provisions which gave to the Comptroller General oversight of agency actions under this chapter.

Subsec. (b)(4). Pub. L. 98-620, § 501(4A), added par. (4).

Subsec. (c)(1). Pub. L. 98-620, § 501(5), substituted provisions requiring disclosure of each invention within a reasonable time after it becomes known to contractor personnel responsible for the administration of patent matters for provision requiring disclosure of each invention within a reasonable time after it is made.

Subsec. (c)(2). Pub. L. 98-620, § 501(5), substituted provisions requiring the contractor to make a written election within two years after disclosure to the Federal agency (or such additional time as may be approved by the Federal agency) whether the contractor will retain title to a subject invention for provision requiring election to retain title within a reasonable time after disclosure, and inserted provision authorizing the Federal agency to shorten the period for election under certain circumstances.

Subsec. (c)(3). Pub. L. 98-620, § 501(5), substituted provisions requiring a contractor electing rights in a subject invention to file a patent application prior to any statutory bar date that may occur under this title due to publication, on sale, or public use, and thereafter to file corresponding patent applications in other countries in which it wishes to retain title within reasonable times for provisions requiring the contractor to file patent applications within a reasonable time.

Subsec. (c)(4). Pub. L. 98-620, § 501(5), substituted provision that the funding agreement may provide for such additional rights, including the right to assign or have assigned foreign patent rights in the subject invention, as are determined by the agency as necessary for meeting the obligations of the United States under any treaty, international agreement, arrangement of cooperation, memorandum of understanding, or similar arrangement, including any military agreement relating to weapons development and production for provision that the agency could, if provided in the funding agreement, have additional rights to sublicense any foreign government or international organization pursuant to any existing or future treaty or agreement.

Subsec. (c)(5). Pub. L. 98-620, § 501(6), substituted “as well as any information on utilization or efforts at obtaining utilization obtained as part of a proceeding under section 203 of this chapter shall be treated” for “may be treated”.

Subsec. (c)(7)(A). Pub. L. 98-620, § 501(7), struck out provision which made an exception for organizations which were not themselves engaged in or did not hold a substantial interest in other organizations engaged in the manufacture or sales of products or the use of processes that might utilize the invention or be in competition with embodiments of the invention.

Subsec. (c)(7)(B). Pub. L. 98-620, § 501(8), redesignated cl. (C) as (B). Former cl. (B), relating to a prohibition against the granting of exclusive licenses under United States Patents or Patent Applications in a subject invention by the contractor to persons other than small business firms for periods in excess of certain specified periods and relating to commercial sales, was struck out.

Subsec. (c)(7)(C). Pub. L. 98-620, § 501(8), added cl. (C). Former cl. (C) redesignated (B).

Subsec. (c)(7)(D), Pub. L. 98-620, §501(8), added cl. (D). Former cl. (D) redesignated (E).

Subsec. (c)(7)(E), Pub. L. 98-620, §501(8), redesignated former cl. (D) as (E) and inserted provisions placing a limit on the amount of royalties that the contract operators of Government-owned laboratories are entitled to retain after paying patent administrative expenses and a share of the royalties to inventors, requiring payment of amounts in excess of such limits to the United States Treasury, and requiring that, to the extent it provides the most effective technology transfer, the licensing of subject inventions shall be administered by contractor employees on location at the facility.

EFFECTIVE DATE OF 2011 AMENDMENT

Amendment by section 3(g)(7) of Pub. L. 112-29 effective upon the expiration of the 18-month period beginning on Sept. 16, 2011, and applicable to certain applications for patent and any patents issuing thereon, see section 3(n) of Pub. L. 112-29, set out as an Effective Date of 2011 Amendment; Savings Provisions note under section 100 of this title.

Pub. L. 112-29, §13(b), Sept. 16, 2011, 125 Stat. 327, provided that: "The amendments made by this section [amending this section] shall take effect on the date of the enactment of this Act [Sept. 16, 2011] and shall apply to any patent issued before, on, or after that date."

Amendment by section 20(i)(2) of Pub. L. 112-29 effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to proceedings commenced on or after that effective date, see section 20(7) of Pub. L. 112-29, set out as a note under section 2 of this title.

EFFECTIVE DATE OF 1999 AMENDMENT

Amendment by Pub. L. 106-113 effective 4 months after Nov. 29, 1999, see section 1000(a)(9) [title IV, §4731] of Pub. L. 106-113, set out as a note under section 1 of this title.

§ 203. March-in rights

(a) With respect to any subject invention in which a small business firm or nonprofit organization has acquired title under this chapter, the Federal agency under whose funding agreement the subject invention was made shall have the right, in accordance with such procedures as are provided in regulations promulgated hereunder to require the contractor, an assignee or exclusive licensee of a subject invention to grant a nonexclusive, partially exclusive, or exclusive license in any field of use to a responsible applicant or applicants, upon terms that are reasonable under the circumstances, and if the contractor, assignee, or exclusive licensee refuses such request, to grant such a license itself, if the Federal agency determines that such—

(1) action is necessary because the contractor or assignee has not taken, or is not expected to take within a reasonable time, effective steps to achieve practical application of the subject invention in such field of use;

(2) action is necessary to alleviate health or safety needs which are not reasonably satisfied by the contractor, assignee, or their licensees;

(3) action is necessary to meet requirements for public use specified by Federal regulations and such requirements are not reasonably satisfied by the contractor, assignee, or licensees; or

(4) action is necessary because the agreement required by section 204 has not been obtained or waived or because a licensee of the

exclusive right to use or sell any subject invention in the United States is in breach of its agreement obtained pursuant to section 204.

(b) A determination pursuant to this section or section 202(b)(4)¹ shall not be subject to chapter 71 of title 41. An administrative appeals procedure shall be established by regulations promulgated in accordance with section 206. Additionally, any contractor, inventor, assignee, or exclusive licensee adversely affected by a determination under this section may, at any time within sixty days after the determination is issued, file a petition in the United States Court of Federal Claims, which shall have jurisdiction to determine the appeal on the record and to affirm, reverse, remand or modify, as appropriate, the determination of the Federal agency. In cases described in paragraphs (1) and (3) of subsection (a), the agency's determination shall be held in abeyance pending the exhaustion of appeals or petitions filed under the preceding sentence.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3022; amended Pub. L. 98-620, title V, §501(9), Nov. 8, 1984, 98 Stat. 3367; Pub. L. 102-572, title IX, §902(b)(1), Oct. 29, 1992, 106 Stat. 4516; Pub. L. 107-273, div. C, title III, §13206(a)(14), Nov. 2, 2002, 116 Stat. 1905; Pub. L. 111-350, §5(i)(2), Jan. 4, 2011, 124 Stat. 3850.)

REFERENCES IN TEXT

Section 202(b)(4), referred to in subsec. (b), was redesignated section 202(b)(3) of this title by Pub. L. 111-8, div. G, title I, §1301(h), Mar. 11, 2009, 123 Stat. 829.

AMENDMENTS

2011—Subsec. (b), Pub. L. 111-350 substituted "chapter 71 of title 41" for "the Contract Disputes Act (41 U.S.C. §601 et seq.)".

2002—Pub. L. 107-273 redesignated par. (1) as subsec. (a) and former subpars. (a) to (d) as pars. (1) to (4), respectively, redesignated former par. (2) as subsec. (b), struck out quotation marks and comma before "as appropriate", and substituted "paragraphs (1) and (3) of subsection (a)" for "paragraphs (a) and (c)".

1992—Par. (2), Pub. L. 102-572 substituted "United States Court of Federal Claims" for "United States Claims Court".

1984—Pub. L. 98-620 designated existing provisions as par. (1) and added par. (2).

EFFECTIVE DATE OF 1992 AMENDMENT

Amendment by Pub. L. 102-572 effective Oct. 29, 1992, see section 911 of Pub. L. 102-572, set out as a note under section 171 of Title 28, Judiciary and Judicial Procedure.

§ 204. Preference for United States industry

Notwithstanding any other provision of this chapter, no small business firm or nonprofit organization which receives title to any subject invention and no assignee of any such small business firm or nonprofit organization shall grant to any person the exclusive right to use or sell any subject invention in the United States unless such person agrees that any products embodying the subject invention or produced through the use of the subject invention will be manufactured substantially in the United States. However, in individual cases, the re-

¹ See References in Text note below.

quirement for such an agreement may be waived by the Federal agency under whose funding agreement the invention was made upon a showing by the small business firm, nonprofit organization, or assignee that reasonable but unsuccessful efforts have been made to grant licenses on similar terms to potential licensees that would be likely to manufacture substantially in the United States or that under the circumstances domestic manufacture is not commercially feasible.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3023.)

§ 205. Confidentiality

Federal agencies are authorized to withhold from disclosure to the public information disclosing any invention in which the Federal Government owns or may own a right, title, or interest (including a nonexclusive license) for a reasonable time in order for a patent application to be filed. Furthermore, Federal agencies shall not be required to release copies of any document which is part of an application for patent filed with the United States Patent and Trademark Office or with any foreign patent office.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3023.)

§ 206. Uniform clauses and regulations

The Secretary of Commerce may issue regulations which may be made applicable to Federal agencies implementing the provisions of sections 202 through 204 of this chapter and shall establish standard funding agreement provisions required under this chapter. The regulations and the standard funding agreement shall be subject to public comment before their issuance.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3023; amended Pub. L. 98-620, title V, §501(10), Nov. 8, 1984, 98 Stat. 3367.)

AMENDMENTS

1984—Pub. L. 98-620 amended section generally. Prior to amendment, section read as follows: “The Office of Federal Procurement Policy, after receiving recommendations of the Office of Science and Technology Policy, may issue regulations which may be made applicable to Federal agencies implementing the provisions of sections 202 through 204 of this chapter and the Office of Federal Procurement Policy shall establish standard funding agreement provisions required under this chapter.”

§ 207. Domestic and foreign protection of federally owned inventions

(a) Each Federal agency is authorized to—

(1) apply for, obtain, and maintain patents or other forms of protection in the United States and in foreign countries on inventions in which the Federal Government owns a right, title, or interest;

(2) grant nonexclusive, exclusive, or partially exclusive licenses under federally owned inventions, royalty-free or for royalties or other consideration, and on such terms and conditions, including the grant to the licensee of the right of enforcement pursuant to the provisions of chapter 29 of this title as determined appropriate in the public interest;

(3) undertake all other suitable and necessary steps to protect and administer rights to federally owned inventions on behalf of the Federal Government either directly or through contract, including acquiring rights for and administering royalties to the Federal Government in any invention, but only to the extent the party from whom the rights are acquired voluntarily enters into the transaction, to facilitate the licensing of a federally owned invention; and

(4) transfer custody and administration, in whole or in part, to another Federal agency, of the right, title, or interest in any federally owned invention.

(b) For the purpose of assuring the effective management of Government-owned inventions, the Secretary of Commerce is authorized to—

(1) assist Federal agency efforts to promote the licensing and utilization of Government-owned inventions;

(2) assist Federal agencies in seeking protection and maintaining inventions in foreign countries, including the payment of fees and costs connected therewith; and

(3) consult with and advise Federal agencies as to areas of science and technology research and development with potential for commercial utilization.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3023; amended Pub. L. 98-620, title V, §501(11), Nov. 8, 1984, 98 Stat. 3367; Pub. L. 106-404, §6(2), Nov. 1, 2000, 114 Stat. 1745; Pub. L. 112-29, §20(j), Sept. 16, 2011, 125 Stat. 335.)

AMENDMENT OF SECTION

Pub. L. 112-29, §20(j), (l), Sept. 16, 2011, 125 Stat. 335, provided that, effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to proceedings commenced on or after that effective date, this section is amended by striking “of this title” each place that term appears. See 2011 Amendment note below.

AMENDMENTS

2011—Subsec. (a)(2). Pub. L. 112-29 struck out “of this title” after “29”.

2000—Subsec. (a)(2). Pub. L. 106-404, §6(2)(A), substituted “inventions” for “patent applications, patents, or other forms of protection obtained”.

Subsec. (a)(3). Pub. L. 106-404, §6(2)(B), inserted “, including acquiring rights for and administering royalties to the Federal Government in any invention, but only to the extent the party from whom the rights are acquired voluntarily enters into the transaction, to facilitate the licensing of a federally owned invention” after “or through contract”.

1984—Pub. L. 98-620 designated existing provisions as subsec. (a) and added subsec. (b).

EFFECTIVE DATE OF 2011 AMENDMENT

Amendment by Pub. L. 112-29 effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to proceedings commenced on or after that effective date, see section 20(l) of Pub. L. 112-29, set out as a note under section 2 of this title.

EX. ORD. NO. 9424. ESTABLISHMENT OF A REGISTER OF GOVERNMENT INTERESTS IN PATENTS

Ex. Ord. No. 9424, Feb. 18, 1944, 9 F.R. 1959, provided: 1. The Secretary of Commerce shall cause to be established in the United States Patent Office [now Patent

and Trademark Office] a separate register for the recording of all rights and interests of the Government in or under patents and applications for patents.

2. The several departments and other executive agencies of the Government, including Government-owned or Government-controlled corporations, shall forward promptly to the Commissioner of Patents [now Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office] for recording in the separate register provided for in paragraph 1 hereof all licenses, assignments, or other interests of the Government in or under patents or applications for patents, in accordance with such rules and regulations as may be prescribed pursuant to paragraph 4 hereof; but the lack of recordation in such register of any right or interest of the Government in or under any patent or application therefor shall not prejudice in any way the assertion of such right or interest by the Government.

3. The register shall be open to inspection except as to such entries or documents which, in the opinion of the department or agency submitting them for recording, should be maintained in secrecy: *Provided, however*, That the right of inspection may be restricted to authorized representatives of the Government pending the final report to the President by the National Patent Planning Commission under Executive Order No. 8977 of December 12, 1941, and action thereon by the President.

4. The Commissioner of Patents [now Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office], with the approval of the Secretary of Commerce, shall prescribe such rules and regulations as he may deem necessary to effectuate the purposes of this order.

EX. ORD. NO. 9865. PATENT PROTECTION ABROAD OF INVENTIONS RESULTING FROM RESEARCH FINANCED BY THE GOVERNMENT

Ex. Ord. No. 9865, June 14, 1947, 12 F.R. 3907, as amended by Ex. Ord. No. 10096, Jan. 23, 1950, 15 F.R. 389, provided:

1. All Government departments and agencies shall, whenever practicable, acquire the right to file foreign patent applications on inventions resulting from research conducted or financed by the Government.

2. All Government departments and agencies which have or may hereafter acquire title to inventions or the right to file patent applications abroad thereon, shall fully and continuously inform the Chairman of Government Patents Board [now Secretary of Commerce. See Ex. Ord. No. 10930 set out as a note below] concerning such inventions, except as provided in section 6 hereof, and shall make recommendations to the Chairman of Government Patents Board as to which of such inventions should receive patent protection by the United States abroad and the foreign jurisdictions in which such patent protection should be sought. The recommendations of such departments and agencies shall indicate the immediate or future industrial, commercial or other value of the invention concerned, including its value to public health.

3. The Chairman of Government Patents Board shall determine whether, and in what foreign jurisdictions, the United States should seek patents for such inventions, and, to the extent of appropriations available therefor, shall procure patent protection for such inventions, taking all action, consistent with existing law, necessary to acquire and maintain patent rights abroad. Such determinations of the said Department shall be made after full consultation with United States industry and commerce, with the Department of State, and with other Government agencies familiar with the technical, scientific, industrial, commercial or other economic or social factors affecting the invention involved, and after consideration of the availability of valid patent protection in the countries determined to be immediate or potential markets for, or producers of, products, processes, or services covered by or relating to the invention.

4. The Chairman of Government Patents Board shall administer foreign patents acquired by the United States under the terms of this order and shall issue licenses thereunder in accordance with law under such rules and regulations as he shall prescribe. Nationals of the United States shall be granted licenses on a non-exclusive royalty free basis except in such cases as he shall determine and proclaim it to be inconsistent with the public interest to issue such licenses on a nonexclusive royalty free basis.

5. The Department of State, in consultation with the Chairman of Government Patents Board, shall negotiate arrangements among governments under which each government and its nationals shall have access to the foreign patents of the other participating governments. Patents relating to matters of public health may be licensed by the Chairman of Government Patents Board, with the approval of the Secretary of State, to any country or its nationals upon such terms and conditions as are in accordance with law and as the Chairman of Government Patents Board determines to be appropriate, regardless of whether such country is a party to the arrangements provided for in this section.

6. There shall be exempted from the provisions of this order (a) all inventions within the jurisdiction of the Atomic Energy Commission except in such cases as the said Commission specifically authorizes the inclusion of an invention under the terms of this order; and (b) all other inventions officially classified as secret or confidential for reasons of the national security. Nothing in this order shall supersede the declassification policies and procedures established by Executive Orders Nos. 9568 of June 8, 1945, 9604 of August 25, 1945, and 9809 of December 12, 1946.

[Atomic Energy Commission abolished and all functions transferred to Administrator of Energy Research and Development Administration (unless otherwise specifically provided) by section 5814 of Title 42, The Public Health and Welfare. Energy Research and Development Administration terminated and functions vested by law in Administrator thereof transferred to Secretary of Energy (unless otherwise specifically provided) by sections 7151(a) and 7293 of Title 42.]

EX. ORD. NO. 10096. UNIFORM GOVERNMENT PATENT POLICY FOR INVENTIONS BY GOVERNMENT EMPLOYEES

Ex. Ord. No. 10096, Jan. 23, 1950, 15 F.R. 389, as amended by Ex. Ord. No. 10695, Jan. 16, 1957, 22 F.R. 365; Ex. Ord. No. 10930, Mar. 24, 1961, 26 F.R. 2583, provided:

NOW, THEREFORE, by virtue of the authority vested in me by the Constitution and statutes, and as President of the United States and Commander in Chief of the armed forces of the United States, in the interest of the establishment and operation of a uniform patent policy for the Government with respect to inventions made by Government employees, it is hereby ordered as follows:

1. The following basic policy is established for all Government agencies with respect to inventions hereafter made by any Government employee:

(a) The Government shall obtain the entire right, title, and interest in and to all inventions made by any Government employee (1) during working hours, or (2) with a contribution by the Government of facilities, equipment, materials, funds, or information, or of time or services of other Government employees on official duty, or (3) which bear a direct relation to or are made in consequence of the official duties of the inventor.

(b) In any case where the contribution of the Government, as measured by any one or more of the criteria set forth in paragraph (a) last above, to the invention, is insufficient equitably to justify a requirement of assignment to the Government of the entire right, title and interest to such invention, or in any case where the Government has insufficient interest in an invention to obtain entire right, title and interest therein (although the Government could obtain some under paragraph (a), above), the Government agency concerned, subject to the approval of the Chairman of the Government Patents Board [now Secretary of Commerce. See Ex.

Ord. No. 10930 set out as a note below] (provided for in paragraph 3 of this order and hereinafter referred to as the Chairman), shall leave title to such invention to the employee, subject, however, to the reservation to the Government of a non-exclusive, irrevocable, royalty-free license in the invention with power to grant licenses for all governmental purposes, such reservation, in the terms thereof, to appear, where practicable, in any patent, domestic or foreign, which may issue on such invention.

(c) In applying the provisions of paragraphs (a) and (b), above, to the facts and circumstances relating to the making of any particular invention, it shall be presumed that an invention made by an employee who is employed or assigned (i) to invent or improve or perfect any art, machine, manufacture, or composition of matter, (ii) to conduct or perform research, development work, or both, (iii) to supervise, direct, coordinate, or review Government financed or conducted research, development work, or both, or (iv) to act in a liaison capacity among governmental or nongovernmental agencies or individuals engaged in such work, or made by an employee included within any other category of employees specified by regulations issued pursuant to section 4(b) hereof, falls within the provisions of paragraph (a), above, and it shall be presumed that any invention made by any other employee falls within the provisions of paragraph (b), above. Either presumption may be rebutted by the facts or circumstances attendant upon the conditions under which any particular invention is made and, notwithstanding the foregoing, shall not preclude a determination that the invention falls within the provisions of paragraph (d) next below.

(d) In any case wherein the Government neither (1) pursuant to the provisions of paragraph (a) above, obtains entire right, title and interest in and to an invention nor (2) pursuant to the provisions of paragraph (b) above, reserves a non-exclusive, irrevocable, royalty-free license in the invention with power to grant licenses for all governmental purposes, the Government shall leave the entire right, title and interest in and to the invention in the Government employee, subject to law.

(e) Actions taken, and rights acquired, under the foregoing provisions of this section, shall be reported to the Chairman in accordance with procedures established by him.

2. Subject to considerations of national security, or public health, safety, or welfare, the following basic policy is established for the collection, and dissemination to the public, of information concerning inventions resulting from Government research and development activities:

(a) When an invention is made under circumstances defined in paragraph 1(a) of this order giving the United States the right to title thereto, the Government agency concerned shall either prepare and file an application for patent therefor in the United States Patent Office [now Patent and Trademark Office] or make a full disclosure of the invention promptly to the Chairman, who may, if he determines the Government interest so requires, cause application for patent to be filed or cause the invention to be fully disclosed by publication thereof: *Provided, however*, That, consistent with present practice of the Department of Agriculture, no application for patent shall, without the approval of the Secretary of Agriculture, be filed in respect of any variety of plant invented by any employee of that Department.

(b) [Revoked. Ex. Ord. No. 10695, Jan. 16, 1957, 22 F.R. 365]

3. (a) [Revoked. Ex. Ord. No. 10930, Mar. 24, 1961, 26 F.R. 2583]

(b) The Government Patents Board shall advise and confer with the Chairman concerning the operation of those aspects of the Government's patent policy which are affected by the provisions of this order or of Executive Order No. 9865 [set out above], and suggest modifications or improvements where necessary.

(c) [Revoked. Ex. Ord. No. 10930, Mar. 24, 1961, 26 F.R. 2583]

(d) The Chairman shall establish such committees and other working groups as may be required to advise or assist him in the performance of any of his functions.

(e) The Chairman of the Government Patents Board and the Chairman of the Interdepartmental Committee on Scientific Research and Development (provided for by Executive Order No. 9912 of December 24, 1947), shall establish and maintain such mutual consultation as will effect the proper coordination of affairs of common concern.

4. With a view to obtaining uniform application of the policies set out in this order and uniform operations thereunder, the Chairman is authorized and directed:

(a) To consult and advise with Government agencies concerning the application and operation of the policies outlined herein;

(b) After consultation with the Government Patents Board, to formulate and submit to the President for approval such proposed rules and regulations as may be necessary or desirable to implement and effectuate the aforesaid policies, together with the recommendations of the Government Patents Board thereon;

(c) To submit annually a report to the President concerning the operation of such policies, and from time to time such recommendations for modification thereof as may be deemed desirable;

(d) To determine with finality any controversies or disputes between any Government agency and its employees, to the extent submitted by any party to the dispute, concerning the ownership of inventions made by such employees or rights therein; and

(e) To perform such other or further functions or duties as may from time to time be prescribed by the President or by statute.

5. The functions and duties of the Secretary of Commerce and the Department of Commerce under the provisions of Executive Order No. 9865 of June 14, 1947 [set out above] are hereby transferred to the Chairman and the whole or any part of such functions and duties may be delegated by him to any Government agency or officer: *Provided*, That said Executive Order No. 9865 shall not be deemed to be amended or affected by any provision of this Executive order other than this paragraph 5.

6. Each Government agency shall take all steps appropriate to effectuate this order, including the promulgation of necessary regulations which shall not be inconsistent with this order or with regulations issued pursuant to paragraph 4(b) hereof.

7. As used in this Executive order, the next stated terms, in singular and plural, are defined as follows for the purposes hereof:

(a) "Government agency" includes any executive department and any independent commission, board, office, agency, authority, or other establishment of the Executive Branch of the Government of the United States (including any such independent regulatory commission or board, any such wholly-owned corporation, and the Smithsonian Institution), but excludes the Atomic Energy Commission.

(b) "Government employee" includes any officer or employee, civilian or military, of any Government agency, except such part-time consultants or employees as may be excluded by regulations promulgated pursuant to paragraph 4(b) hereof.

(c) "Invention" includes any art, machine, manufacture, design, or composition of matter, or any new and useful improvement thereof, or any variety of plant, which is or may be patentable under the patent laws of the United States.

EX. ORD. NO. 10695. TRANSFER OF RECORDS TO
DEPARTMENT OF COMMERCE

Section 2 of Ex. Ord. 10695, Jan. 16, 1957, 22 F.R. 365, provided that: "The Chairman of the Government Patents Board is hereby authorized to transfer to the Department of Commerce any or all of the records heretofore prepared by the Board pursuant to paragraph 2(b) of Executive Order No. 10096 [set out above]."

EX. ORD. NO. 10930. ABOLITION OF GOVERNMENT PATENTS BOARD

Ex. Ord. No. 10930, Mar. 24, 1961, 26 F.R. 2583, provided: By virtue of the authority vested in me as President of the United States, it is ordered as follows:

SECTION 1. The Government Patents Board, established by section 3(a) of Executive Order No. 10096 of January 23, 1950 [set out above], and all positions established thereunder or pursuant thereto are hereby abolished.

SEC. 2. All functions of the Government Patents Board and of the Chairman thereof under the said Executive Order No. 10096, except the functions of conference and consultation between the Board and the Chairman, are hereby transferred to the Secretary of Commerce, who may provide for the performance of such transferred functions by such officer, employee, or agency of the Department of Commerce as he may designate.

SEC. 3. The Secretary of Commerce shall make such provision as may be necessary and consonant with law for the disposition or transfer of property, personnel, records, and funds of the Government Patents Board.

SEC. 4. Except to the extent that they may be inconsistent with this order, all determinations, regulations, rules, rulings, orders, and other actions made or issued by the Government Patents Board, or by any Government agency with respect to any function transferred by this order, shall continue in full force and effect until amended, modified, or revoked by appropriate authority.

SEC. 5. Subsections (a) and (c) of section 3 of Executive Order No. 10096 are hereby revoked, and all other provisions of that order are hereby amended to the extent that they are inconsistent with the provisions of this order.

JOHN F. KENNEDY.

§ 208. Regulations governing Federal licensing

The Secretary of Commerce is authorized to promulgate regulations specifying the terms and conditions upon which any federally owned invention, other than inventions owned by the Tennessee Valley Authority, may be licensed on a nonexclusive, partially exclusive, or exclusive basis.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3024; amended Pub. L. 98-620, title V, § 501(12), Nov. 8, 1984, 98 Stat. 3367.)

AMENDMENTS

1984—Pub. L. 98-620 substituted “Secretary of Commerce” for “Administrator of General Services”.

§ 209. Licensing federally owned inventions

(a) AUTHORITY.—A Federal agency may grant an exclusive or partially exclusive license on a federally owned invention under section 207(a)(2) only if—

(1) granting the license is a reasonable and necessary incentive to—

(A) call forth the investment capital and expenditures needed to bring the invention to practical application; or

(B) otherwise promote the invention’s utilization by the public;

(2) the Federal agency finds that the public will be served by the granting of the license, as indicated by the applicant’s intentions, plans, and ability to bring the invention to practical application or otherwise promote the invention’s utilization by the public, and that the proposed scope of exclusivity is not great-

er than reasonably necessary to provide the incentive for bringing the invention to practical application, as proposed by the applicant, or otherwise to promote the invention’s utilization by the public;

(3) the applicant makes a commitment to achieve practical application of the invention within a reasonable time, which time may be extended by the agency upon the applicant’s request and the applicant’s demonstration that the refusal of such extension would be unreasonable;

(4) granting the license will not tend to substantially lessen competition or create or maintain a violation of the Federal antitrust laws; and

(5) in the case of an invention covered by a foreign patent application or patent, the interests of the Federal Government or United States industry in foreign commerce will be enhanced.

(b) MANUFACTURE IN UNITED STATES.—A Federal agency shall normally grant a license under section 207(a)(2) to use or sell any federally owned invention in the United States only to a licensee who agrees that any products embodying the invention or produced through the use of the invention will be manufactured substantially in the United States.

(c) SMALL BUSINESS.—First preference for the granting of any exclusive or partially exclusive licenses under section 207(a)(2) shall be given to small business firms having equal or greater likelihood as other applicants to bring the invention to practical application within a reasonable time.

(d) TERMS AND CONDITIONS.—Any licenses granted under section 207(a)(2) shall contain such terms and conditions as the granting agency considers appropriate, and shall include provisions—

(1) retaining a nontransferable, irrevocable, paid-up license for any Federal agency to practice the invention or have the invention practiced throughout the world by or on behalf of the Government of the United States;

(2) requiring periodic reporting on utilization of the invention, and utilization efforts, by the licensee, but only to the extent necessary to enable the Federal agency to determine whether the terms of the license are being complied with, except that any such report shall be treated by the Federal agency as commercial and financial information obtained from a person and privileged and confidential and not subject to disclosure under section 552 of title 5; and

(3) empowering the Federal agency to terminate the license in whole or in part if the agency determines that—

(A) the licensee is not executing its commitment to achieve practical application of the invention, including commitments contained in any plan submitted in support of its request for a license, and the licensee cannot otherwise demonstrate to the satisfaction of the Federal agency that it has taken, or can be expected to take within a reasonable time, effective steps to achieve practical application of the invention;

(B) the licensee is in breach of an agreement described in subsection (b);

(C) termination is necessary to meet requirements for public use specified by Federal regulations issued after the date of the license, and such requirements are not reasonably satisfied by the licensee; or

(D) the licensee has been found by a court of competent jurisdiction to have violated the Federal antitrust laws in connection with its performance under the license agreement.

(e) PUBLIC NOTICE.—No exclusive or partially exclusive license may be granted under section 207(a)(2) unless public notice of the intention to grant an exclusive or partially exclusive license on a federally owned invention has been provided in an appropriate manner at least 15 days before the license is granted, and the Federal agency has considered all comments received before the end of the comment period in response to that public notice. This subsection shall not apply to the licensing of inventions made under a cooperative research and development agreement entered into under section 12 of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3710a).

(f) PLAN.—No Federal agency shall grant any license under a patent or patent application on a federally owned invention unless the person requesting the license has supplied the agency with a plan for development or marketing of the invention, except that any such plan shall be treated by the Federal agency as commercial and financial information obtained from a person and privileged and confidential and not subject to disclosure under section 552 of title 5.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3024; amended Pub. L. 106-404, §4(a), Nov. 1, 2000, 114 Stat. 1743; Pub. L. 107-273, div. C, title III, §13206(a)(15), Nov. 2, 2002, 116 Stat. 1905; Pub. L. 112-29, §20(i)(3), Sept. 16, 2011, 125 Stat. 335.)

AMENDMENT OF SUBSECTION (d)(1)

Pub. L. 112-29, §20(i)(3), (l), Sept. 16, 2011, 125 Stat. 335, provided that, effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to proceedings commenced on or after that effective date, subsection (d)(1) of this section is amended by striking “nontransferable” and inserting “nontransferrable”. See 2011 Amendment note below.

AMENDMENTS

2011—Subsec. (d)(1). Pub. L. 112-29 substituted “nontransferable” for “nontransferrable”.

2002—Subsecs. (d)(2), (f). Pub. L. 107-273 struck out “of the United States Code” after “title 5”.

2000—Pub. L. 106-404 amended section catchline and text generally, restructuring and revising provisions setting forth criteria, terms, and conditions relating to granting of licenses on federally owned inventions.

EFFECTIVE DATE OF 2011 AMENDMENT

Amendment by Pub. L. 112-29 effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to proceedings commenced on or after that effective date, see section 20(l) of Pub. L. 112-29, set out as a note under section 2 of this title.

§ 210. Precedence of chapter

(a) This chapter shall take precedence over any other Act which would require a disposition

of rights in subject inventions of small business firms or nonprofit organizations contractors in a manner that is inconsistent with this chapter, including but not necessarily limited to the following:

(1) section 10(a) of the Act of June 29, 1935, as added by title I of the Act of August 14, 1946 (7 U.S.C. 427i(a); 60 Stat. 1085);

(2) section 205(a) of the Act of August 14, 1946 (7 U.S.C. 1624(a); 60 Stat. 1090);

(3) section 501(c) of the Federal Mine Safety and Health Act of 1977 (30 U.S.C. 951(c); 83 Stat. 742);

(4) section 30168(e) of title 49;

(5) section 12 of the National Science Foundation Act of 1950 (42 U.S.C. 1871(a);¹ 82 Stat. 360);

(6) section 152 of the Atomic Energy Act of 1954 (42 U.S.C. 2182; 68 Stat. 943);

(7) section 20135 of title 51;

(8) section 6 of the Coal Research and Development Act of 1960 (30 U.S.C. 666; 74 Stat. 337);

(9) section 4 of the Helium Act Amendments of 1960 (50 U.S.C. 167b; 74 Stat. 920);

(10) section 32 of the Arms Control and Disarmament Act of 1961 (22 U.S.C. 2572; 75 Stat. 634);

(11) section 9 of the Federal Nonnuclear Energy Research and Development Act of 1974 (42 U.S.C. 5908; 88 Stat. 1878);

(12) section 5(d) of the Consumer Product Safety Act (15 U.S.C. 2054(d); 86 Stat. 1211);

(13) section 3 of the Act of April 5, 1944 (30 U.S.C. 323; 58 Stat. 191);¹

(14) section 8001(c)(3) of the Solid Waste Disposal Act (42 U.S.C. 6981(c); 90 Stat. 2829);

(15) section 219 of the Foreign Assistance Act of 1961 (22 U.S.C. 2179; 83 Stat. 806);

(16) section 427(b) of the Federal Mine Health and Safety Act of 1977 (30 U.S.C. 937(b); 86 Stat. 155);

(17) section 306(d) of the Surface Mining and Reclamation Act of 1977 (30 U.S.C. 1226(d); 91 Stat. 455);¹

(18) section 21(d) of the Federal Fire Prevention and Control Act of 1974 (15 U.S.C. 2218(d); 88 Stat. 1548);

(19) section 6(b) of the Solar Photovoltaic Energy Research Development and Demonstration Act of 1978 (42 U.S.C. 5585(b); 92 Stat. 2516);

(20) section 12 of the Native Latex Commercialization and Economic Development Act of 1978 (7 U.S.C. 178j; 92 Stat. 2533); and

(21) section 408 of the Water Resources and Development Act of 1978 (42 U.S.C. 7879; 92 Stat. 1360).

The Act creating this chapter shall be construed to take precedence over any future Act unless that Act specifically cites this Act and provides that it shall take precedence over this Act.

(b) Nothing in this chapter is intended to alter the effect of the laws cited in paragraph (a) of this section or any other laws with respect to the disposition of rights in inventions made in the performance of funding agreements with persons other than nonprofit organizations or small business firms.

¹ See References in Text note below.

(c) Nothing in this chapter is intended to limit the authority of agencies to agree to the disposition of rights in inventions made in the performance of work under funding agreements with persons other than nonprofit organizations or small business firms in accordance with the Statement of Government Patent Policy issued on February 18, 1983, agency regulations, or other applicable regulations or to otherwise limit the authority of agencies to allow such persons to retain ownership of inventions except that all funding agreements, including those with other than small business firms and nonprofit organizations, shall include the requirements established in section 202(c)(4) and section 203 of this title. Any disposition of rights in inventions made in accordance with the Statement or implementing regulations, including any disposition occurring before enactment of this section, are hereby authorized.

(d) Nothing in this chapter shall be construed to require the disclosure of intelligence sources or methods or to otherwise affect the authority granted to the Director of Central Intelligence by statute or Executive order for the protection of intelligence sources or methods.

(e) The provisions of the Stevenson-Wydler Technology Innovation Act of 1980 shall take precedence over the provisions of this chapter to the extent that they permit or require a disposition of rights in subject inventions which is inconsistent with this chapter.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3026; amended Pub. L. 98-620, title V, §501(13), Nov. 8, 1984, 98 Stat. 3367; Pub. L. 99-502, §9(c), Oct. 20, 1986, 100 Stat. 1796; Pub. L. 103-272, §5(j), July 5, 1994, 108 Stat. 1375; Pub. L. 104-113, §7, Mar. 7, 1996, 110 Stat. 779; Pub. L. 105-393, title II, §220(c)(2), Nov. 13, 1998, 112 Stat. 3625; Pub. L. 107-273, div. C, title III, §13206(a)(16), Nov. 2, 2002, 116 Stat. 1905; Pub. L. 109-58, title X, §1009(a)(2), Aug. 8, 2005, 119 Stat. 934; Pub. L. 111-314, §4(c), Dec. 18, 2010, 124 Stat. 3440; Pub. L. 112-29, §20(j), Sept. 16, 2011, 125 Stat. 335.)

AMENDMENT OF SECTION

Pub. L. 112-29, §20(j), (l), Sept. 16, 2011, 125 Stat. 335, provided that, effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to proceedings commenced on or after that effective date, this section is amended by striking “of this title” each place that term appears. See 2011 Amendment note below.

REFERENCES IN TEXT

The Act and this Act, referred to in subsec. (a), is Pub. L. 96-517, Dec. 12, 1980, 94 Stat. 3015, which enacted sections 200 to 211 and 301 to 307 of this title, amended sections 41, 42, and 154 of this title, section 1113 of Title 15, Commerce and Trade, sections 101 and 117 of Title 17, Copyrights, and sections 2186 and 5908 and former section 2457 of Title 42, The Public Health and Welfare, and enacted provisions set out as notes under sections 13 and 41 of this title. For complete classification of this Act to the Code, see Tables.

Section 12 of the National Science Foundation Act of 1950 (42 U.S.C. 1871(a); 82 Stat. 360), referred to in subsec. (a)(5), was amended by Pub. L. 99-159, title I, §109(c), Nov. 22, 1985, 99 Stat. 889, by striking out subsec. (b) and designating subsec. (a) as the entire section.

Section 3 of the Act of April 5, 1944 (30 U.S.C. 323; 58 Stat. 191), referred to in subsec. (a)(13), was omitted from the Code.

Section 306(d) of the Surface Mining and Reclamation Act, referred to in subsec. (a)(17), was classified to section 1226(d) of Title 30, Mineral Lands and Mining, prior to enactment of Pub. L. 98-409, which enacted a new section 1226 of Title 30. See section 1226(c) of Title 30.

The Native Latex Commercialization and Economic Development Act of 1978, referred to in subsec. (a)(20), is Pub. L. 95-592, Nov. 4, 1978, 92 Stat. 2529, which, as amended by Pub. L. 98-284, May 16, 1984, 98 Stat. 181, is known as the Critical Agricultural Materials Act and is classified principally to subchapter II (§178 et seq.) of chapter 8A of Title 7, Agriculture. For complete classification of this Act to the Code, see Short Title note set out under section 178 of Title 7 and Tables.

Section 408 of the Water Resources and Development Act of 1978 (42 U.S.C. 7879; 92 Stat. 1360), referred to in subsec. (a)(21), was repealed by Pub. L. 98-242, title I, §110(a), Mar. 22, 1984, 98 Stat. 101. See section 10308 of Title 42, The Public Health and Welfare.

The Stevenson-Wydler Technology Innovation Act of 1980, referred to in subsec. (e), is Pub. L. 96-480, Oct. 21, 1980, 94 Stat. 2311, which is classified generally to chapter 63 (§3701 et seq.) of Title 15, Commerce and Trade. For complete classification of this Act to the Code, see Short Title note set out under section 3701 of Title 15 and Tables.

AMENDMENTS

2011—Subsec. (c). Pub. L. 112-29 struck out “of this title” after “203”.

2010—Subsec. (a)(7). Pub. L. 111-314 substituted “section 20135 of title 51” for “section 305 of the National Aeronautics and Space Act of 1958 (42 U.S.C. 2457)”.

2005—Subsec. (a)(8). Pub. L. 109-58 substituted “Coal Research and Development Act of 1960” for “Coal Research Development Act of 1960”.

2002—Subsec. (a)(11). Pub. L. 107-273, §13206(a)(16)(A)(i), substituted “5908” for “5901”.

Subsec. (a)(20). Pub. L. 107-273, §13206(a)(16)(A)(ii), substituted “178j” for “178(j)”.

Subsec. (c). Pub. L. 107-273, §13206(a)(16)(B), substituted “section 202(c)(4)” for “paragraph 202(c)(4)” and struck out second period after “title”.

1998—Subsec. (a)(11) to (22). Pub. L. 105-393 redesignated pars. (12) to (22) as (11) to (21), respectively, and struck out former par. (11) which read as follows: “sub-section (e) of section 302 of the Appalachian Regional Development Act of 1965 (40 U.S.C. App. 302(e); 79 Stat. 5);”.

1996—Subsec. (e). Pub. L. 104-113 struck out “, as amended by the Federal Technology Transfer Act of 1986,” after “1980”.

1994—Subsec. (a)(4). Pub. L. 103-272 substituted “section 30168(e) of title 49” for “section 106(c) of the National Traffic and Motor Vehicle Safety Act of 1966 (15 U.S.C. 1395(c); 80 Stat. 721)”.

1986—Subsec. (e). Pub. L. 99-502 added subsec. (e).

1984—Subsec. (c). Pub. L. 98-620 substituted “February 18, 1983” for “August 23, 1971 (36 Fed. Reg. 16887)” and inserted provision that all funding agreements, including those with other than small business firms and nonprofit organizations, shall include the requirements established in paragraph 202(c)(4) and section 203 of this title.

CHANGE OF NAME

Reference to the Director of Central Intelligence or the Director of the Central Intelligence Agency in the Director’s capacity as the head of the intelligence community deemed to be a reference to the Director of National Intelligence. Reference to the Director of Central Intelligence or the Director of the Central Intelligence Agency in the Director’s capacity as the head of the Central Intelligence Agency deemed to be a reference to the Director of the Central Intelligence Agency. See section 1081(a), (b) of Pub. L. 108-458, set out as

a note under section 401 of Title 50, War and National Defense.

EFFECTIVE DATE OF 2011 AMENDMENT

Amendment by Pub. L. 112-29 effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to proceedings commenced on or after that effective date, see section 20(l) of Pub. L. 112-29, set out as a note under section 2 of this title.

§ 211. Relationship to antitrust laws

Nothing in this chapter shall be deemed to convey to any person immunity from civil or criminal liability, or to create any defenses to actions, under any antitrust law.

(Added Pub. L. 96-517, §6(a), Dec. 12, 1980, 94 Stat. 3027.)

§ 212. Disposition of rights in educational awards

No scholarship, fellowship, training grant, or other funding agreement made by a Federal agency primarily to an awardee for educational purposes will contain any provision giving the Federal agency any rights to inventions made by the awardee.

(Added Pub. L. 98-620, title V, §501(14), Nov. 8, 1984, 98 Stat. 3368.)

PART III—PATENTS AND PROTECTION OF PATENT RIGHTS

Table with 2 columns: Chap. and Sec. listing sections 25 through 32: Amendment and Correction of Patents, Ownership and Assignment, Government Interests in Patents, Infringement of Patents, Remedies for Infringement of Patent, and Other Actions, Prior Art Citations to Office and Ex Parte Reexamination of Patents, Optional Inter Partes Reexamination of Patents, Post-Grant Review.

AMENDMENT OF ANALYSIS

Pub. L. 112-29, §§6(b), 35, Sept. 16, 2011, 125 Stat. 304, 341, provided that, effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to any patent issued on or after that effective date, this analysis is amended by striking the item relating to chapter 31 and inserting the following:

31. Inter Partes Review 311
See 2011 Amendment note below.

AMENDMENTS

2011—Pub. L. 112-29, §6(b), (e), Sept. 16, 2011, 125 Stat. 304, 311, added items for chapters 31 and 32 and struck out former item for chapter 31 “Optional Inter Partes Reexamination of Patents”.

2002—Pub. L. 107-273, div. C, title III, §13206(a)(17), Nov. 2, 2002, 116 Stat. 1905, inserted a comma after “Patent” in item for chapter 29.

1999—Pub. L. 106-113, div. B, §1000(a)(9) [title IV, §4604(b)], Nov. 29, 1999, 113 Stat. 1536, 1501A-570, as amended by Pub. L. 107-273, div. C, title III, §13202(c)(2), Nov. 2, 2002, 116 Stat. 1902, substituted “Ex Parte Reexamination of Patents” for “Reexamination of Patents” in item for chapter 30 and added item for chapter 31.

¹ So in original. Does not conform to chapter heading.

1982—Pub. L. 97-256, title I, §101(7), Sept. 8, 1982, 96 Stat. 816, added item for chapter 30.

CHAPTER 25—AMENDMENT AND CORRECTION OF PATENTS

Table with 2 columns: Sec. and description: 251. Reissue of defective patents. 252. Effect of reissue. 253. Disclaimer. 254. Certificate of correction of Patent and Trademark Office mistake. 255. Certificate of correction of applicant’s mistake. 256. Correction of named inventor. 257. Supplemental examinations to consider, reconsider, or correct information.

AMENDMENTS

2011—Pub. L. 112-29, §12(b), Sept. 16, 2011, 125 Stat. 327, added item 257.

2002—Pub. L. 107-273, div. C, title III, §13206(a)(18), Nov. 2, 2002, 116 Stat. 1905, substituted “Correction of named inventor” for “Misjoinder of inventor” in item 256.

1975—Pub. L. 93-596, §1, Jan. 2, 1975, 88 Stat. 1949, substituted “Patent and Trademark Office” for “Patent Office” in item 254.

§ 251. Reissue of defective patents

Whenever any patent is, through error without any deceptive intention, deemed wholly or partly inoperative or invalid, by reason of a defective specification or drawing, or by reason of the patentee claiming more or less than he had a right to claim in the patent, the Director shall, on the surrender of such patent and the payment of the fee required by law, reissue the patent for the invention disclosed in the original patent, and in accordance with a new and amended application, for the unexpired part of the term of the original patent. No new matter shall be introduced into the application for reissue.

The Director may issue several reissued patents for distinct and separate parts of the thing patented, upon demand of the applicant, and upon payment of the required fee for a reissue for each of such reissued patents.

The provisions of this title relating to applications for patent shall be applicable to applications for reissue of a patent, except that application for reissue may be made and sworn to by the assignee of the entire interest if the application does not seek to enlarge the scope of the claims of the original patent.

No reissued patent shall be granted enlarging the scope of the claims of the original patent unless applied for within two years from the grant of the original patent.

(July 19, 1952, ch. 950, 66 Stat. 808; Pub. L. 106-113, div. B, §1000(a)(9) [title IV, §4732(a)(10)(A)], Nov. 29, 1999, 113 Stat. 1536, 1501A-582; Pub. L. 107-273, div. C, title III, §13206(b)(1)(B), Nov. 2, 2002, 116 Stat. 1906; Pub. L. 112-29, §§4(b)(2), 20(d), Sept. 16, 2011, 125 Stat. 296, 333.)

AMENDMENT OF SECTION

Pub. L. 112-29, §20(d), (l), Sept. 16, 2011, 125 Stat. 333, 335, provided that, effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to proceedings commenced on or after that effective date, this section is amended: