1984—Pub. L. 98-622 substituted "Patent and Trademark Office" for "Patent Office".

1975—Pub. L. 94–131 inserted in exception provision reference to section 365 of this title relating to priority of applications having benefit of filing date of prior applications.

Pub. L. 93-596 substituted "Patent and Trademark Office" for "Patent Office".

EFFECTIVE DATE OF REPEAL

Repeal 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.

EFFECTIVE DATE OF 2011 AMENDMENT

Amendment by section 20(j) 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(*l*) 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.

EFFECTIVE DATE OF 1994 AMENDMENT

Section 531(b) of Pub. L. 103-465 provided that:

"(1) IN GENERAL.—Except as provided in paragraph (2), the amendment made by this section [amending this section] shall apply to all patent applications that are filed on or after the date that is 12 months after the date of entry into force of the WTO Agreement with respect to the United States [Jan. 1, 1995].

"(2) ESTABLISHMENT OF DATE.—An applicant for a patent, or a patentee, may not establish a date of invention for purposes of title 35, United States Code, that is earlier than 12 months after the date of entry into force of the WTO Agreement with respect to the United States by reference to knowledge or use, or other activity, in a WTO member country, except as provided in sections 119 and 365 of such title."

EFFECTIVE DATE OF 1993 AMENDMENT

Amendment by Pub. L. 103–182 applicable to all patent applications filed on or after Dec. 8, 1993, provided that applicant for a patent, or a patentee, may not establish a date of invention by reference to knowledge or use thereof, or other activity with respect thereto, in NAFTA country, except as provided in sections 119 and 365 of this title, that is earlier than Dec. 8, 1993, see section 335(b) of Pub. L. 103–182, set out as a note under section 1052 of Title 15, Commerce and Trade.

EFFECTIVE DATE OF 1984 AMENDMENT

Amendment by Pub. L. 98–622 effective on Nov. 8, 1984, see section 406(a) of Pub. L. 98–622, set out as a note under section 351 of this title.

EFFECTIVE DATE OF 1975 AMENDMENTS

Amendment by Pub. L. 94–131 effective Jan. 24, 1978, and applicable on and after that date to patent applications filed in the United States and to international applications, where applicable, see section 11 of Pub. L. 94–131, set out as an Effective Date note under section 351 of this title.

Amendment by Pub. L. 93-596 effective Jan. 2, 1975, see section 4 of Pub. L. 93-596, set out as a note under section 1111 of Title 15, Commerce and Trade.

§ 105. Inventions in outer space

(a) Any invention made, used or sold in outer space on a space object or component thereof

under the jurisdiction or control of the United States shall be considered to be made, used or sold within the United States for the purposes of this title, except with respect to any space object or component thereof that is specifically identified and otherwise provided for by an international agreement to which the United States is a party, or with respect to any space object or component thereof that is carried on the registry of a foreign state in accordance with the Convention on Registration of Objects Launched into Outer Space.

(b) Any invention made, used or sold in outer space on a space object or component thereof that is carried on the registry of a foreign state in accordance with the Convention on Registration of Objects Launched into Outer Space, shall be considered to be made, used or sold within the United States for the purposes of this title if specifically so agreed in an international agreement between the United States and the state of registry.

(Added Pub. L. 101–580, §1(a), Nov. 15, 1990, 104 Stat. 2863.)

EFFECTIVE DATE; SPECIAL RULES

Section 2 of Pub. L. 101-580 provided that:

"(a) EFFECTIVE DATE.—Subject to subsections (b), (c), and (d) of this section, the amendments made by the first section of this Act [enacting this section] shall apply to all United States patents granted before, on, or after the date of enactment of this Act [Nov. 15, 1990], and to all applications for United States patents pending on or filed on or after such date of enactment.

"(b) FINAL DECISIONS.—The amendments made by the first section of this Act [enacting this section] shall not affect any final decision made by a court or the Patent and Trademark Office before the date of enactment of this Act [Nov. 15, 1990] with respect to a patent or an application for a patent, if no appeal from such decision is pending and the time for filing an appeal has expired.

"(c) PENDING CASES.—The amendments made by the

"(c) PENDING CASES.—The amendments made by the first section of this Act [enacting this section] shall not affect the right of any party in any case pending in a court on the date of enactment of this Act [Nov. 15, 1990] to have the party's rights determined on the basis of the substantive law in effect before such date of enactment.

"(d) Non-Applicability.—The amendments made by the first section of this Act [enacting this section] shall not apply to any process, machine, article of manufacture, or composition of matter, an embodiment of which was launched prior to the date of enactment of this Act [Nov. 15, 1990]."

CHAPTER 11—APPLICATION FOR PATENT

111. Application. 112. Specification. 113. Drawings.

114. Models, specimens.115. Oath of applicant.

116. Inventors.

117. Death or incapacity of inventor.

118. Filing by other than inventor.

119. Benefit of earlier filing date; right of priority.
120. Benefit of earlier filing date in the United States.

121. Divisional applications.

122. Confidential status of applications; publication of patent applications.

123. Micro entity defined.

AMENDMENT OF ANALYSIS

Pub. L. 112-29, §4(a)(4), (e), Sept. 16, 2011, 125 Stat. 296, 297, provided that, effective upon the expiration of the 1-year period beginning on Sept. 16, 2011, and applicable to any patent application that is filed on or after that effective date, this analysis is amended by amending item 115 to read "Inventor's oath or declaration." See 2011 Amendment note below.

AMENDMENTS

2011—Pub. L. 112-29, \$10(g)(2), Sept. 16, 2011, 125 Stat. 319, which directed adding item 123 at the end of this chapter, was executed by adding the item at the end of the table of sections of this chapter, to reflect the probable intent of Congress.

Pub. L. 112-29, §4(a)(4), Sept. 16, 2011, 125 Stat. 296, amended item 115 generally, substituting "Inventor's oath or declaration" for "Oath of applicant".

2002—Pub. L. 107–273, div. C, title III, §13206(a)(7), Nov. 2, 2002, 116 Stat. 1904, substituted "Inventors" for "Joint inventors" in item 116.

1999—Pub. L. 106–113, div. B, \$1000(a)(9) [title IV, \$4507(5)], Nov. 29, 1999, 113 Stat. 1536, 1501A–566, inserted "; publication of patent applications" after "applications" in item 122.

1994—Pub. L. 103-465, title V, \$532(c)(6), Dec. 8, 1994, 108 Stat. 4987, substituted "Application" for "Application for patent" in item 111 and "Benefit of earlier filing date; right of priority" for "Benefit of earlier filing date in foreign country; right of priority" in item 119.

§111. Application

- (a) IN GENERAL.—
- (1) WRITTEN APPLICATION.—An application for patent shall be made, or authorized to be made, by the inventor, except as otherwise provided in this title, in writing to the Director.
- (2) CONTENTS.—Such application shall include—
 - (A) a specification as prescribed by section 112 of this title;
 - (B) a drawing as prescribed by section 113 of this title; and
 - (C) an oath by the applicant as prescribed by section 115 of this title.
- (3) FEE AND OATH.—The application must be accompanied by the fee required by law. The fee and oath may be submitted after the specification and any required drawing are submitted, within such period and under such conditions, including the payment of a surcharge, as may be prescribed by the Director.
- (4) FAILURE TO SUBMIT.—Upon failure to submit the fee and oath within such prescribed period, the application shall be regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the fee and oath was unavoidable or unintentional. The filing date of an application shall be the date on which the specification and any required drawing are received in the Patent and Trademark Office.

(b) Provisional Application.—

- (1) AUTHORIZATION.—A provisional application for patent shall be made or authorized to be made by the inventor, except as otherwise provided in this title, in writing to the Director. Such application shall include—
 - (A) a specification as prescribed by the first paragraph of section 112 of this title; and
 - (B) a drawing as prescribed by section 113 of this title.

- (2) CLAIM.—A claim, as required by the second through fifth paragraphs of section 112, shall not be required in a provisional application.
- (3) FEE.—(A) The application must be accompanied by the fee required by law.
- (B) The fee may be submitted after the specification and any required drawing are submitted, within such period and under such conditions, including the payment of a surcharge, as may be prescribed by the Director.
- (C) Upon failure to submit the fee within such prescribed period, the application shall be regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the fee was unavoidable or unintentional.
- (4) FILING DATE.—The filing date of a provisional application shall be the date on which the specification and any required drawing are received in the Patent and Trademark Office.
- (5) ABANDONMENT.—Notwithstanding the absence of a claim, upon timely request and as prescribed by the Director, a provisional application may be treated as an application filed under subsection (a). Subject to section 119(e)(3) of this title, if no such request is made, the provisional application shall be regarded as abandoned 12 months after the filing date of such application and shall not be subject to revival after such 12-month period.
- (6) OTHER BASIS FOR PROVISIONAL APPLICATION.—Subject to all the conditions in this subsection and section 119(e) of this title, and as prescribed by the Director, an application for patent filed under subsection (a) may be treated as a provisional application for patent.
- (7) NO RIGHT OF PRIORITY OR BENEFIT OF EARLIEST FILING DATE.—A provisional application shall not be entitled to the right of priority of any other application under section 119 or 365(a) of this title or to the benefit of an earlier filing date in the United States under section 120, 121, or 365(c) of this title.
- (8) APPLICABLE PROVISIONS.—The provisions of this title relating to applications for patent shall apply to provisional applications for patent, except as otherwise provided, and except that provisional applications for patent shall not be subject to sections 115, 131, 135, and 157 of this title.

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 except the first instance of the use of such term in subsection (b)(8). See 2011 Amendment notes below.