Sec.
101. Inventions patentable.
102. Conditions for patentability; novelty and loss of right to patent.
103. Conditions for patentability; non-obvious subject matter.
104. Invention made abroad.
105. Inventions in outer space.

AMENDMENTS

1990—Pub. L. 101–580, § 1(b), Nov. 15, 1990, 104 Stat. 2863, added item 105.

§ 100. Definitions

When used in this title unless the context otherwise indicates—

(a) The term ''invention'' means invention or discovery.

(b) The term ''process'' means process, art or method, and includes a new use of a known process, machine, manufacture, composition of matter, or material.

(c) The terms ''United States'' and ''this country'' mean the United States of America, its territories and possessions.

(d) The word ''patentee'' includes not only the patentee to whom the patent was issued but also the successors in title to the patentee.

(e) The term ''third-party requester'' means a person requesting ex parte reexamination under section 302 or inter partes reexamination under section 311 who is not the patent owner.

(July 19, 1952, ch. 950, 66 Stat. 797; Pub. L. 106–113, div. B, § 1000(a)(9) [title IV, § 4603], Nov. 29, 1999, 113 Stat. 1536, 1501A–567.)

HISTORICAL AND REVISION NOTES

Paragraph (a) is added only to avoid repetition of the phrase ''invention or discovery'' and its derivatives throughout the revised title. The present statutes use the phrase ''invention or discovery'' and derivatives.

Paragraph (b) is noted under section 101.

Paragraphs (c) and (d) are added to avoid the use of long expressions in various parts of the revised title.

AMENDMENTS

1999—Subsec. (e). Pub. L. 106–113 added subsec. (e).

EFFECTIVE DATE OF 1999 AMENDMENT

Amendment by Pub. L. 106–113 effective Nov. 29, 1999, and applicable to any patent issuing from an original application filed in the United States on or after that date, see section 1000(a)(9) [title IV, § 4608(a)] of Pub. L. 106–113, set out as a note under section 41 of this title.

§ 101. Inventions patentable

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

(July 19, 1952, ch. 950, 66 Stat. 797.)

HISTORICAL AND REVISION NOTES

Based on Title 35, U.S.C., 1946 ed., § 31 (R.S. 4886, amended (1) Mar. 3, 1897, ch. 391, § 1, 29 Stat. 692, (2) May 23, 1930, ch. 312, § 1, 46 Stat. 376, (3) Aug. 5, 1939, ch. 450, § 1, 53 Stat. 1212).

The corresponding section of existing statute is split into two sections, section 101 relating to the subject matter for which patents may be obtained, and section 102 defining statutory novelty and stating other conditions for patentability.

Section 101 follows the wording of the existing statute as to the subject matter for patents, except that reference to plant patents has been omitted for incorporation in section 301 and the word ''art'' has been replaced by ''process'', which is defined in section 100. The word ''art'' in the corresponding section of the existing statute has a different meaning than the same word as used in other places in the statute; it has been interpreted by the courts as being practically synonymous with process or method. ''Process'' has been used as its meaning is more readily grasped than ''art'' as interpreted, and the definition in section 100(b) makes it clear that ''process or method'' is meant. The remainder of the definition clarifies the status of processes or methods which involve merely the new use of a known process, machine, manufacture, composition of matter, or material; they are processes or methods under the statute and may be patented provided the conditions for patentability are satisfied.

§ 102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless—

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent, or

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or

(c) he has abandoned the invention, or

(d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States, or

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for the purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language;[1] or

(f) he did not himself invent the subject matter sought to be patented, or

(g)(1) during the course of an interference conducted under section 135 or section 291, another inventor involved therein establishes, to the extent permitted in section 104, that before such person's invention thereof the invention was made by such other inventor and not abandoned, suppressed, or concealed, or (2) before such person's invention thereof, the invention was made in this country by another inventor who had not abandoned, suppressed, or concealed it. In determining priority of invention under this subsection, there shall be considered not only the

[1] So in original. The semicolon probably should be a comma.