REPT. 112–98 Part 1

AMERICA INVENTS ACT

June 1, 2011.—Committed to the Committee of the Whole House on the State of the Union and ordered to be printed

Mr. Smith of Texas, from the Committee on the Judiciary, submitted the following

REPORT

together with

DISSENTING VIEWS AND ADDITIONAL VIEWS

[To accompany H.R. 1249]

[Including cost estimate of the Congressional Budget Office]

The Committee on the Judiciary, to whom was referred the bill (H.R. 1249) to amend title 35, United States Code, to provide for patent reform, having considered the same, reports favorably thereon with an amendment and recommends that the bill as amended do pass.

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99-006



The Amendment

The amendment is as follows: Strike all after the enacting clause and insert the following:

SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

(a) SHORT TITLE.—This Act may be cited as the "America Invents Act". (b) Table of Contents.—The table of contents for this Act is as follows:

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Sec. 1. Short title: table of contents

    Short title; table of contents.
    Definitions.
    First inventor to file.
    Inventor's oath or declaration.
    Defense to infringement based on earlier inventor.
    Post-grant review proceedings.
    Patent Trial and Appeal Board.
    Preissuance submissions by third parties.
    Venue.

9. Venue.
10. Fee setting authority.
11. Fees for patent services.
12. Supplemental examination.
13. Funding agreements.
14. Tax strategies deemed within the prior art.
15. Best mode requirement.
16. Marking.
17. Advice of counsel.
18. Transitional program for covered business method patents.
19. Jurisdiction and procedural matters.
20. Technical amendments.
21. Travel expenses and payment of administrative judges.
22. Patent and Trademark Office funding.
23. Satellite offices.
24. Designation of Detroit satellite office.
25. Patent Ombudsman Program for small business concerns.
Sec. 24. Designation of Detroit satellite office.
Sec. 25. Patent Ombudsman Program for small business concerns.
Sec. 26. Priority examination for technologies important to American competitiveness.
Sec. 27. Calculation of 60-day period for application of patent term extension.
Sec. 28. Study on implementation.
Sec. 29. Pro bono program.
Sec. 30. Effective date.
Sec. 31. Budgetary effects.
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SEC. 2. DEFINITIONS

(1) DIRECTOR.—The term "Director" means the Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office.

(2) Office.—The term "Office" means the United States Patent and Trademark Office.

(3) PATENT PUBLIC ADVISORY COMMITTEE.—The term "Patent Public Advisory Committee" means the Patent Public Advisory Committee established under section 5(a)(1) of title 35, United States Code.

(4) TRADEMARK ACT OF 1946.—The term "Trademark Act of 1946" means the

Act entitled "An Act to provide for the registration and protection of trademarks used in commerce, to carry out the provisions of certain international conventions, and for other purposes", approved July 5, 1946 (15 U.S.C. 1051 et seq.) (commonly referred to as the "Trademark Act of 1946" or the "Lanham Act").

(5) TRADEMARK PUBLIC ADVISORY COMMITTEE,—The term "Trademark Public").

Advisory Committee" means the Trademark Public Advisory Committee established under section 5(a)(1) of title 35, United States Code.

SEC. 3. FIRST INVENTOR TO FILE.

- (a) Definitions.—Section 100 of title 35, United States Code, is amended-
- (1) in subsection (e), by striking "or inter partes reexamination under section 311"; and

(2) by adding at the end the following:

"(f) The term 'inventor' means the individual or, if a joint invention, the individuals collectively who invented or discovered the subject matter of the invention.

"(g) The terms 'joint inventor' and 'coinventor' mean any 1 of the individuals

who invented or discovered the subject matter of a joint invention.

"(h) The term 'joint research agreement' means a written contract, grant, or cooperative agreement entered into by 2 or more persons or entities for the performance of experimental, developmental, or research work in the field of the claimed invention.

"(i)(1) The term 'effective filing date' for a claimed invention in a patent or application for patent means-

"(A) if subparagraph (B) does not apply, the actual filing date of the patent or the application for the patent containing a claim to the invention; or



"(B) the filing date of the earliest application for which the patent or application is entitled, as to such invention, to a right of priority under section 119, 365(a), or 365(b) or to the benefit of an earlier filing date un

"(2) The effective filing date for a claimed invention in an application for reissue or reissued patent shall be determined by deeming the claim to the invention to

have been contained in the patent for which reissue was sought.

"(j) The term 'claimed invention' means the subject matter defined by a claim in a patent or an application for a patent.".

(b) Conditions for Patentability.-

(1) IN GENERAL.—Section 102 of title 35, United States Code, is amended to read as follows:

"§ 102. Conditions for patentability; novelty

"(a) NOVELTY; PRIOR ART.—A person shall be entitled to a patent unless-

"(1) the claimed invention was patented, described in a printed publication, or in public use, on sale, or otherwise available to the public before the effective

filing date of the claimed invention; or

(2) the claimed invention was described in a patent issued under section 151, or in an application for patent published or deemed published under section 122(b), in which the patent or application, as the case may be, names another inventor and was effectively filed before the effective filing date of the claimed invention.

"(b) EXCEPTIONS.

"(1) Disclosures made 1 year or less before the effective filing date OF THE CLAIMED INVENTION.—A disclosure made 1 year or less before the effective filing date of a claimed invention shall not be prior art to the claimed invention under subsection (a)(1) if-

'(A) the disclosure was made by the inventor or joint inventor or by another who obtained the subject matter disclosed directly or indirectly from

the inventor or a joint inventor; or

"(B) the subject matter disclosed had, before such disclosure, been publicly disclosed by the inventor or a joint inventor or another who obtained the subject matter disclosed directly or indirectly from the inventor or a joint inventor.

(2) DISCLOSURES APPEARING IN APPLICATIONS AND PATENTS.—A disclosure

shall not be prior art to a claimed invention under subsection (a)(2) if-

"(A) the subject matter disclosed was obtained directly or indirectly from the inventor or a joint inventor;

"(B) the subject matter disclosed had, before such subject matter was effectively filed under subsection (a)(2), been publicly disclosed by the inventor or a joint inventor or another who obtained the subject matter disclosed directly or indirectly from the inventor or a joint inventor; or

"(C) the subject matter disclosed and the claimed invention, not later than the effective filing date of the claimed invention, were owned by the same person or subject to an obligation of assignment to the same person.

"(c) COMMON OWNERSHIP UNDER JOINT RESEARCH AGREEMENTS.—Subject matter disclosed and a claimed invention shall be deemed to have been owned by the same person or subject to an obligation of assignment to the same person in applying the provisions of subsection (b)(2)(C) if-

"(1) the subject matter disclosed was developed and the claimed invention was made by, or on behalf of, 1 or more parties to a joint research agreement that was in effect on or before the effective filing date of the claimed invention;

"(2) the claimed invention was made as a result of activities undertaken

within the scope of the joint research agreement; and

"(3) the application for patent for the claimed invention discloses or is amended to disclose the names of the parties to the joint research agreement. "(d) PATENTS AND PUBLISHED APPLICATIONS EFFECTIVE AS PRIOR ART. For purposes of determining whether a patent or application for patent is prior art to a claimed invention under subsection (a)(2), such patent or application shall be considered to have been effectively filed, with respect to any subject matter described in the patent or application-

"(1) if paragraph (2) does not apply, as of the actual filing date of the patent or the application for patent; or

"(2) if the patent or application for patent is entitled to claim a right of priority under section 119, 365(a), or 365(b), or to claim the benefit of an earlier filing date under section 120, 121, or 365(c), based upon 1 or more prior filed applications for patent, as of the filing date of the earliest such application that describes the subject matter.".



(2) CONTINUITY OF INTENT UNDER THE CREATE ACT.—The enactment of section 102(c) of title 35, United States Code, under paragraph (1) of this subsection is done with the same intent to promote joint research activities that was expressed, including in the legislative history, through the enactment of the Cooperative Research and Technology Enhancement Act of 2004 (Public Law 108–453; the "CREATE Act"), the amendments of which are stricken by subsection (c) of this section. The United States Patent and Trademark Office shall administer section 102(c) of title 35, United States Code, in a manner consistent with the legislative history of the CREATE Act that was relevant to its administration by the United States Patent and Trademark Office.

tration by the United States Patent and Trademark Office.

(3) CONFORMING AMENDMENT.—The item relating to section 102 in the table of sections for chapter 10 of title 35, United States Code, is amended to read

as follows:

"102. Conditions for patentability; novelty.".

(c) CONDITIONS FOR PATENTABILITY; NONOBVIOUS SUBJECT MATTER.—Section 103 of title 35, United States Code, is amended to read as follows:

"§ 103. Conditions for patentability; non-obvious subject matter

"A patent for a claimed invention may not be obtained, notwithstanding that the claimed invention is not identically disclosed as set forth in section 102, if the differences between the claimed invention and the prior art are such that the claimed invention as a whole would have been obvious before the effective filing date of the claimed invention to a person having ordinary skill in the art to which the claimed invention pertains. Patentability shall not be negated by the manner in which the invention was made." in which the invention was made."

(d) Repeal of Requirements for Inventions Made Abroad.—Section 104 of title 35, United States Code, and the item relating to that section in the table of sections for chapter 10 of title 35, United States Code, are repealed.

(e) REPEAL OF STATUTORY INVENTION REGISTRATION.—

(1) IN GENERAL.—Section 157 of title 35, United States Code, and the item relating to that section in the table of sections for chapter 14 of title 35, United States Code, are repealed.

(2) Removal of cross references.—Section 111(b)(8) of title 35, United States Code, is amended by striking "sections 115, 131, 135, and 157" and in-

serting "sections 131 and 135".

(3) EFFECTIVE DATE.—The amendments made by this subsection shall take effect upon the expiration of the 18-month period beginning on the date of the enactment of this Act, and shall apply to any request for a statutory invention registration filed on or after that effective date.

(f) Earlier Filing Date for Inventor and Joint Inventor.—Section 120 of title 35, United States Code, is amended by striking "which is filed by an inventor or inventors named" and inserting "which names an inventor or joint inventor".

(g) Conforming Amendments.-

(1) RIGHT OF PRIORITY.—Section 172 of title 35, United States Code, is

amended by striking "and the time specified in section 102(d)".

(2) LIMITATION ON REMEDIES.—Section 287(c)(4) of title 35, United States Code, is amended by striking "the earliest effective filing date of which is prior to" and inserting "which has an effective filing date before".

(3) International application designating the united states: effect.—Section 363 of title 35, United States Code, is amended by striking "ex-

cept as otherwise provided in section 102(e) of this title".

(4) Publication of international application: effect.—Section 374 of

title 35, United States Code, is amended by striking "sections 102(e) and 154(d)" and inserting "section 154(d)".

and inserting "section 154(d)".

(5) PATENT ISSUED ON INTERNATIONAL APPLICATION: EFFECT.—The second sentence of section 375(a) of title 35, United States Code, is amended by striking "Subject to section 102(e) of this title, such" and inserting "Such".

(6) LIMIT ON RIGHT OF PRIORITY.—Section 119(a) of title 35, United States Code, is amended by striking "; but no patent shall be granted" and all that follows through "one year prior to such filing".

(7) INVENTIONS MADE WITH FEDERAL ASSISTANCE.—Section 202(c) of title 35, United States Code, is amended—

United States Code, is amended-

(A) in paragraph (2)

(i) 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 $\hat{2}$ -year period"; and

(ii) by striking "prior to the end of the statutory" and inserting "before the end of that 1-year"; and



(B) 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)".

(h) DERIVED PATENTS.—

(1) IN GENERAL.—Section 291 of title 35, United States Code, is amended to read as follows:

"§ 291. Derived Patents

"(a) IN GENERAL.—The owner of a patent may have relief by civil action against the owner of another patent that claims the same invention and has an earlier effective filing date, if the invention claimed in such other patent was derived from the inventor of the invention claimed in the patent owned by the person seeking relief under this section.

"(b) FILING LIMITATION.—An action under this section may be filed only before the end of the 1-year period beginning on the date of the issuance of the first patent containing a claim to the allegedly derived invention and naming an individual alleged to have derived such invention as the inventor or joint inventor."

leged to have derived such invention as the inventor or joint inventor.".

(2) CONFORMING AMENDMENT.—The item relating to section 291 in the table of sections for chapter 29 of title 35, United States Code, is amended to read as follows:

"291. Derived patents.".

(i) DERIVATION PROCEEDINGS.—Section 135 of title 35, United States Code, is amended to read as follows:

"§ 135. Derivation proceedings

"(a) Institution of Proceeding.—An applicant for patent may file a petition to institute a derivation proceeding in the Office. The petition shall set forth with particularity the basis for finding that an inventor named in an earlier application derived the claimed invention from an inventor named in the petitioner's application and, without authorization, the earlier application claiming such invention was filed. Any such petition may be filed only within the 1-year period beginning on the date of the first publication of a claim to an invention that is the same or substantially the same as the earlier application's claim to the invention, shall be made under oath, and shall be supported by substantial evidence. Whenever the Director determines that a petition filed under this subsection demonstrates that the standards for instituting a derivation proceeding are met, the Director may institute a derivation proceeding shall be final and nonappealable.

"(b) DETERMINATION BY PATENT TRIAL AND APPEAL BOARD.—In a derivation proceeding instituted under subsection (a), the Patent Trial and Appeal Board shall determine whether an inventor named in the earlier application derived the claimed invention from an inventor named in the petitioner's application and, without authorization, the earlier application claiming such invention was filed. The Director shall prescribe regulations setting forth standards for the conduct of derivation pro-

ceedings

"(c) DEFERRAL OF DECISION.—The Patent Trial and Appeal Board may defer action on a petition for a derivation proceeding until the expiration of the 3-month period beginning on the date on which the Director issues a patent that includes the claimed invention that is the subject of the petition. The Patent Trial and Appeal Board also may defer action on a petition for a derivation proceeding, or stay the proceeding after it has been instituted, until the termination of a proceeding under chapter 30, 31, or 32 involving the patent of the earlier applicant.

peal Board also may deter action on a petition for a derivation proceeding, or stay the proceeding after it has been instituted, until the termination of a proceeding under chapter 30, 31, or 32 involving the patent of the earlier applicant.

"(d) EFFECT OF FINAL DECISION.—The final decision of the Patent Trial and Appeal Board, if adverse to claims in an application for patent, shall constitute the final refusal by the Office on those claims. The final decision of the Patent Trial and Appeal Board, if adverse to claims in a patent, shall, if no appeal or other review of the decision has been or can be taken or had, constitute cancellation of those claims, and notice of such cancellation shall be endorsed on copies of the patent dis-

tributed after such cancellation.

"(e) SETTLEMENT.—Parties to a proceeding instituted under subsection (a) may terminate the proceeding by filing a written statement reflecting the agreement of the parties as to the correct inventors of the claimed invention in dispute. Unless the Patent Trial and Appeal Board finds the agreement to be inconsistent with the evidence of record, if any, it shall take action consistent with the agreement. Any written settlement or understanding of the parties shall be filed with the Director. At the request of a party to the proceeding, the agreement or understanding shall be treated as business confidential information, shall be kept separate from the file of the involved patents or applications, and shall be made available only to Government agencies on written request, or to any person on a showing of good cause.



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