"§ 328. Decision of the Board

"(a) FINAL WRITTEN DECISION.—If a post-grant review is instituted and not dismissed under this chapter, the Patent Trial and Appeal Board shall issue a final written decision with respect to the patentability of any patent claim challenged by the petitioner and any new claim added under section 326(d).

"(b) CERTIFICATE.—If the Patent Trial and Appeal Board issues a final written decision under subsection (a) and the time for appeal has expired or any appeal has terminated, the Director shall issue and publish a certificate canceling any claim of the patent finally determined to be unpatentable, confirming any claim of the patent determined to be patentable, and incorporating in the patent by operation of the certificate any new or amended claim determined to be patentable.

"(c) AMENDED OR NEW CLAIM.—Any proposed amended or new claim determined to be patentable and incorporated into a patent following a post-grant review under this chapter shall have the same effect as that specified in section 252 of this title for reissued patents on the right of any person who made, purchased, or used within the United States, or imported into the United States, anything patented by such proposed amended or new claim, or who made substantial preparation therefor, before the issuance of a certificate under subsection (b).

"(d) DATA ON LENGTH OF REVIEW.—The Office shall make available to the public data describing the length of time between the institution of, and the issuance of a final written decision under subsection (a) for, each post-grant review.

"§ 329. Appeal

"A party dissatisfied with the final written decision of the Patent Trial and Appeal Board under section 328(a) may appeal the decision pursuant to sections 141 through 144. Any party to the post-grant review shall have the right to be a party to the appeal.".

(e) CONFORMING AMENDMENT.—The table of chapters for part III of title 35, United States Code, is amended by adding at the end the following:

"32. Post-Grant Review ..... 321".

(f) REGULATIONS AND EFFECTIVE DATE.—

(1) REGULATIONS.—The Director shall, not later than the date that is 1 year after the date of the enactment of this Act, issue regulations to carry out chapter 32 of title 35, United States Code, as added by subsection (d) of this section.

(2) APPLICABILITY.—

(A) IN GENERAL.—The amendments made by subsection (d) shall take effect upon the expiration of the 1-year period beginning on the date of the enactment of this Act and, except as provided in section 18 and in paragraph (3), shall apply to any patent that is described in section 3(n)(1).

(B) LIMITATION.—The Director may impose a limit on the number of post-grant reviews that may be instituted under chapter 32 of title 35, United States Code, during each of the first 4 1-year periods in which the amendments made by subsection (d) are in effect.

(3) PENDING INTERFERENCES.—

(A) PROCEDURES IN GENERAL.—The Director shall determine, and include in the regulations issued under paragraph (1), the procedures under which an interference commenced before the effective date set forth in paragraph (2)(A) is to proceed, including whether such interference—

(i) is to be dismissed without prejudice to the filing of a petition for a post-grant review under chapter 32 of title 35, United States Code; or

(ii) is to proceed as if this Act had not been enacted.

(B) PROCEEDINGS BY PATENT TRIAL AND APPEAL BOARD.—For purposes of an interference that is commenced before the effective date set forth in paragraph (2)(A), the Director may deem the Patent Trial and Appeal Board to be the Board of Patent Appeals and Interferences, and may allow the Patent Trial and Appeal Board to conduct any further proceedings in that interference.

(C) APPEALS.—The authorization to appeal or have remedy from derivation proceedings in sections 141(d) and 146 of title 35, United States Code, as amended by this Act, and the jurisdiction to entertain appeals from derivation proceedings in section 1295(a)(4)(A) of title 28, United States Code, as amended by this Act, shall be deemed to extend to any final decision in an interference that is commenced before the effective date set forth in paragraph (2)(A) of this subsection and that is not dismissed pursuant to this paragraph.

(g) CITATION OF PRIOR ART AND WRITTEN STATEMENTS.—

(1) IN GENERAL.—Section 301 of title 35, United States Code, is amended to read as follows:

"§ 301. Citation of prior art and written statements

"(a) IN GENERAL.—Any person at any time may cite to the Office in writing—

"(1) prior art consisting of patents or printed publications which that person believes to have a bearing on the patentability of any claim of a particular patent; or

"(2) statements of the patent owner filed in a proceeding before a Federal court or the Office in which the patent owner took a position on the scope of any claim of a particular patent.

"(b) OFFICIAL FILE.—If the person citing prior art or written statements pursuant to subsection (a) explains in writing the pertinence and manner of applying the prior art or written statements to at least 1 claim of the patent, the citation of the prior art or written statements and the explanation thereof shall become a part of the official file of the patent.

"(c) ADDITIONAL INFORMATION.—A party that submits a written statement pursuant to subsection (a)(2) shall include any other documents, pleadings, or evidence from the proceeding in which the statement was filed that addresses the written statement.

"(d) LIMITATIONS.—A written statement submitted pursuant to subsection (a)(2), and additional information submitted pursuant to subsection (c), shall not be considered by the Office for any purpose other than to determine the proper meaning of a patent claim in a proceeding that is ordered or instituted pursuant to section 304, 314, or 324. If any such written statement or additional information is subject to an applicable protective order, such statement or information shall be redacted to exclude information that is subject to that order.

"(e) CONFIDENTIALITY.—Upon the written request of the person citing prior art or written statements pursuant to subsection (a), that person's identity shall be excluded from the patent file and kept confidential.".

(2) CONFORMING AMENDMENT.—The item relating to section 301 in the table of sections for chapter 30 of title 35, United States Code, is amended to read as follows:

"301. Citation of prior art and written statements.".

(3) EFFECTIVE DATE.—The amendments made by this subsection shall take effect upon the expiration of the 1-year period beginning on the date of the enactment of this Act and shall apply to any patent issued before, on, or after that effective date.

(h) REEXAMINATION.—

(1) DETERMINATION BY DIRECTOR.—

(A) IN GENERAL.—Section 303(a) of title 35, United States Code, is amended by striking "section 301 of this title" and inserting "section 301 or 302".

(B) EFFECTIVE DATE.—The amendment made by this paragraph shall take effect upon the expiration of the 1-year period beginning on the date of the enactment of this Act and shall apply to any patent issued before, on, or after that effective date.

(2) APPEAL.—

(A) IN GENERAL.—Section 306 of title 35, United States Code, is amended by striking "145" and inserting "144".

(B) EFFECTIVE DATE.—The amendment made by this paragraph shall take effect on the date of the enactment of this Act and shall apply to any appeal of a reexamination before the Board of Patent Appeals and Interferences or the Patent Trial and Appeal Board that is pending on, or brought on or after, the date of the enactment of this Act.

SEC. 7. PATENT TRIAL AND APPEAL BOARD.

(a) COMPOSITION AND DUTIES.—

(1) IN GENERAL.—Section 6 of title 35, United States Code, is amended to read as follows:

"§ 6. Patent Trial and Appeal Board

"(a) IN GENERAL.—There shall be in the Office a Patent Trial and Appeal Board. The Director, the Deputy Director, the Commissioner for Patents, the Commissioner for Trademarks, and the administrative patent judges shall constitute the Patent Trial and Appeal Board. The administrative patent judges shall be persons of competent legal knowledge and scientific ability who are appointed by the Secretary, in consultation with the Director. Any reference in any Federal law, Executive order, rule, regulation, or delegation of authority, or any document of or pertaining to the Board of Patent Appeals and Interferences is deemed to refer to the Patent Trial and Appeal Board.

"(b) DUTIES.—The Patent Trial and Appeal Board shall—

"(1) on written appeal of an applicant, review adverse decisions of examiners upon applications for patents pursuant to section 134(a);

"(2) review appeals of reexaminations pursuant to section 134(b);

"(3) conduct derivation proceedings pursuant to section 135; and

"(4) conduct inter partes reviews and post-grant reviews pursuant to chapters 31 and 32.

"(c) 3-MEMBER PANELS.—Each appeal, derivation proceeding, post-grant review, and inter partes review shall be heard by at least 3 members of the Patent Trial and Appeal Board, who shall be designated by the Director. Only the Patent Trial and Appeal Board may grant rehearings.

"(d) TREATMENT OF PRIOR APPOINTMENTS.—The Secretary of Commerce may, in the Secretary's discretion, deem the appointment of an administrative patent judge who, before the date of the enactment of this subsection, held office pursuant to an appointment by the Director to take effect on the date on which the Director initially appointed the administrative patent judge. It shall be a defense to a challenge to the appointment of an administrative patent judge on the basis of the judge's having been originally appointed by the Director that the administrative patent judge so appointed was acting as a de facto officer.".

(2) CONFORMING AMENDMENT.—The item relating to section 6 in the table of sections for chapter 1 of title 35, United States Code, is amended to read as follows:

"6. Patent Trial and Appeal Board.".

(b) ADMINISTRATIVE APPEALS.—Section 134 of title 35, United States Code, is amended—

(1) in subsection (b), by striking "any reexamination proceeding" and inserting "a reexamination"; and

(2) by striking subsection (c).

(c) CIRCUIT APPEALS.—

(1) IN GENERAL.—Section 141 of title 35, United States Code, is amended to read as follows:

"§ 141. Appeal to Court of Appeals for the Federal Circuit

"(a) EXAMINATIONS.—An applicant who is dissatisfied with the final decision in an appeal to the Patent Trial and Appeal Board under section 134(a) may appeal the Board's decision to the United States Court of Appeals for the Federal Circuit. By filing such an appeal, the applicant waives his or her right to proceed under section 145.

"(b) REEXAMINATIONS.—A patent owner who is dissatisfied with the final decision in an appeal of a reexamination to the Patent Trial and Appeal Board under section 134(b) may appeal the Board's decision only to the United States Court of Appeals for the Federal Circuit.

"(c) POST-GRANT AND INTER PARTES REVIEWS.—A party to an inter partes review or a post-grant review who is dissatisfied with the final written decision of the Patent Trial and Appeal Board under section 318(a) or 328(a) (as the case may be) may appeal the Board's decision only to the United States Court of Appeals for the Federal Circuit.

"(d) DERIVATION PROCEEDINGS.—A party to a derivation proceeding who is dissatisfied with the final decision of the Patent Trial and Appeal Board in the proceeding may appeal the decision to the United States Court of Appeals for the Federal Circuit, but such appeal shall be dismissed if any adverse party to such derivation proceeding, within 20 days after the appellant has filed notice of appeal in accordance with section 142, files notice with the Director that the party elects to have all further proceedings conducted as provided in section 146. If the appellant does not, within 30 days after the filing of such notice by the adverse party, file a civil action under section 146, the Board's decision shall govern the further proceedings in the case.".

(2) JURISDICTION.—Section 1295(a)(4)(A) of title 28, United States Code, is amended to read as follows:

"(A) the Patent Trial and Appeal Board of the United States Patent and Trademark Office with respect to a patent application, derivation proceeding, reexamination, post-grant review, or inter partes review under title 35, at the instance of a party who exercised that party's right to participate in the applicable proceeding before or appeal to the Board, except that an applicant or a party to a derivation proceeding may also have remedy by civil action pursuant to section 145 or 146 of title 35; an appeal under this subparagraph of a decision of the Board with respect to an application or derivation proceeding shall waive the right of such applicant or party to proceed under section 145 or 146 of title 35;".

(3) PROCEEDINGS ON APPEAL.—Section 143 of title 35, United States Code, is amended—

(A) by striking the third sentence and inserting the following: "In an ex parte case, the Director shall submit to the court in writing the grounds for the decision of the Patent and Trademark Office, addressing all of the issues raised in the appeal. The Director shall have the right to intervene in an appeal from a decision entered by the Patent Trial and Appeal Board in a derivation proceeding under section 135 or in an inter partes or post-grant review under chapter 31 or 32."; and

(B) by striking the last sentence.

(d) EFFECTIVE DATE.—The amendments made by this section shall take effect upon the expiration of the 1-year period beginning on the date of the enactment of this Act and shall apply to proceedings commenced on or after that effective date, except that—

(1) the extension of jurisdiction to the United States Court of Appeals for the Federal Circuit to entertain appeals of decisions of the Patent Trial and Appeal Board in reexaminations under the amendment made by subsection (c)(2) shall be deemed to take effect on the date of the enactment of this Act and shall extend to any decision of the Board of Patent Appeals and Interferences with respect to a reexamination that is entered before, on, or after the date of the enactment of this Act;

(2) the provisions of sections 6, 134, and 141 of title 35, United States Code, as in effect on the day before the effective date of the amendments made by this section shall continue to apply to inter partes reexaminations that are requested under section 311 of such title before such effective date;

(3) the Patent Trial and Appeal Board may be deemed to be the Board of Patent Appeals and Interferences for purposes of appeals of inter partes reexaminations that are requested under section 311 of title 35, United States Code, before the effective date of the amendments made by this section; and

(4) the Director's right under the fourth sentence of section 143 of title 35, United States Code, as amended by subsection (c)(3) of this section, to intervene in an appeal from a decision entered by the Patent Trial and Appeal Board shall be deemed to extend to inter partes reexaminations that are requested under section 311 of such title before the effective date of the amendments made by this section.

SEC. 8. PREISSUANCE SUBMISSIONS BY THIRD PARTIES.

(a) IN GENERAL.—Section 122 of title 35, United States Code, is amended by adding at the end the following:

"(e) PREISSUANCE SUBMISSIONS BY THIRD PARTIES.—

"(1) IN GENERAL.—Any third party may submit for consideration and inclusion in the record of a patent application, any patent, published patent application, or other printed publication of potential relevance to the examination of the application, if such submission is made in writing before the earlier of—

"(A) the date a notice of allowance under section 151 is given or mailed in the application for patent; or

"(B) the later of—

"(i) 6 months after the date on which the application for patent is first published under section 122 by the Office, or

"(ii) the date of the first rejection under section 132 of any claim by the examiner during the examination of the application for patent.

"(2) OTHER REQUIREMENTS.—Any submission under paragraph (1) shall—

"(A) set forth a concise description of the asserted relevance of each submitted document;

"(B) be accompanied by such fee as the Director may prescribe; and

"(C) include a statement by the person making such submission affirming that the submission was made in compliance with this section.".

(b) EFFECTIVE DATE.—The amendments made by this section shall take effect upon the expiration of the 1-year period beginning on the date of the enactment of this Act and shall apply to any patent application filed before, on, or after that effective date.

SEC. 9. VENUE.

(a) TECHNICAL AMENDMENTS RELATING TO VENUE.—Sections 32, 145, 146, 154(b)(4)(A), and 293 of title 35, United States Code, and section 21(b)(4) of the Trademark Act of 1946 (15 U.S.C. 1071(b)(4)), are each amended by striking "United States District Court for the District of Columbia" each place that term appears and inserting "United States District Court for the Eastern District of Virginia".

(b) EFFECTIVE DATE.—The amendments made by this section shall take effect on the date of the enactment of this Act and shall apply to any civil action commenced on or after that date.

SEC. 10. FEE SETTING AUTHORITY.

(a) FEE SETTING.—

(1) IN GENERAL.—The Director may set or adjust by rule any fee established, authorized, or charged under title 35, United States Code, or the Trademark Act of 1946 (15 U.S.C. 1051 et seq.), for any services performed by or materials furnished by, the Office, subject to paragraph (2).

(2) FEES TO RECOVER COSTS.—Fees may be set or adjusted under paragraph (1) only to recover the aggregate estimated costs to the Office for processing, activities, services, and materials relating to patents (in the case of patent fees) and trademarks (in the case of trademark fees), including administrative costs of the Office with respect to such patent or trademark fees (as the case may be).

(b) SMALL AND MICRO ENTITIES.—The fees set or adjusted under subsection (a) for filing, searching, examining, issuing, appealing, and maintaining patent applications and patents shall be reduced by 50 percent with respect to the application of such fees to any small entity that qualifies for reduced fees under section 41(h)(1) of title 35, United States Code, and shall be reduced by 75 percent with respect to the application of such fees to any micro entity as defined in section 123 of that title (as added by subsection (g) of this section).

(c) REDUCTION OF FEES IN CERTAIN FISCAL YEARS.—In each fiscal year, the Director—

(1) shall consult with the Patent Public Advisory Committee and the Trademark Public Advisory Committee on the advisability of reducing any fees described in subsection (a); and

(2) after the consultation required under paragraph (1), may reduce such fees.

(d) ROLE OF THE PUBLIC ADVISORY COMMITTEE.—The Director shall—

(1) not less than 45 days before publishing any proposed fee under subsection (a) in the Federal Register, submit the proposed fee to the Patent Public Advisory Committee or the Trademark Public Advisory Committee, or both, as appropriate;

(2)(A) provide the relevant advisory committee described in paragraph (1) a 30-day period following the submission of any proposed fee, in which to deliberate, consider, and comment on such proposal;

(B) require that, during that 30-day period, the relevant advisory committee hold a public hearing relating to such proposal; and

(C) assist the relevant advisory committee in carrying out that public hearing, including by offering the use of the resources of the Office to notify and promote the hearing to the public and interested stakeholders;

(3) require the relevant advisory committee to make available to the public a written report setting forth in detail the comments, advice, and recommendations of the committee regarding the proposed fee; and

(4) consider and analyze any comments, advice, or recommendations received from the relevant advisory committee before setting or adjusting (as the case may be) the fee.

(e) PUBLICATION IN THE FEDERAL REGISTER.—

(1) PUBLICATION AND RATIONALE.—The Director shall—

(A) publish any proposed fee change under this section in the Federal Register;

(B) include, in such publication, the specific rationale and purpose for the proposal, including the possible expectations or benefits resulting from the proposed change; and

(C) notify, through the Chair and Ranking Member of the Committees on the Judiciary of the Senate and the House of Representatives, the Congress of the proposed change not later than the date on which the proposed change is published under subparagraph (A).

(2) PUBLIC COMMENT PERIOD.—The Director shall, in the publication under paragraph (1), provide the public a period of not less than 45 days in which to submit comments on the proposed change in fees.

(3) PUBLICATION OF FINAL RULE.—The final rule setting or adjusting a fee under this section shall be published in the Federal Register and in the Official Gazette of the Patent and Trademark Office.

(4) CONGRESSIONAL COMMENT PERIOD.—A fee set or adjusted under subsection (a) may not become effective—

(A) before the end of the 45-day period beginning on the day after the date on which the Director publishes the final rule adjusting or setting the fee under paragraph (3); or

(B) if a law is enacted disapproving such fee.

(5) RULE OF CONSTRUCTION.—Rules prescribed under this section shall not diminish—

(A) the rights of an applicant for a patent under title 35, United States Code, or for a mark under the Trademark Act of 1946; or

(B) any rights under a ratified treaty.

(f) RETENTION OF AUTHORITY.—The Director retains the authority under subsection (a) to set or adjust fees only during such period as the Patent and Trademark Office remains an agency within the Department of Commerce.

(g) MICRO ENTITY DEFINED.—

(1) IN GENERAL.—Chapter 11 of title 35, United States Code, is amended by adding at the end the following new section:

"§ 123. Micro entity defined

"(a) IN GENERAL.—For purposes of this title, the term 'micro entity' means an applicant who makes a certification that the applicant—

"(1) qualifies as a small entity, as defined in regulations issued by the Director;

"(2) has not been named as an inventor on more than 4 previously filed patent applications, other than applications filed in another country, provisional applications under section 111(b), or international applications filed under the treaty defined in section 351(a) for which the basic national fee under section 41(a) was not paid;

"(3) did not, in the calendar year preceding the calendar year in which the examination fee for the application is being paid, have a gross income, as defined in section 61(a) of the Internal Revenue Code of 1986, exceeding 3 times the median household income for that preceding calendar year, as reported by the Bureau of the Census; and

"(4) has not assigned, granted, or conveyed, and is not under an obligation by contract or law to assign, grant, or convey, a license or other ownership interest in the application concerned to an entity that, in the calendar year preceding the calendar year in which the examination fee for the application is being paid, had a gross income, as defined in section 61(a) of the Internal Revenue Code of 1986, exceeding 3 times the median household income for that preceding calendar year, as reported by the Bureau of the Census.

"(b) APPLICATIONS RESULTING FROM PRIOR EMPLOYMENT.—An applicant is not considered to be named on a previously filed application for purposes of subsection (a)(2) if the applicant has assigned, or is under an obligation by contract or law to assign, all ownership rights in the application as the result of the applicant's previous employment.

"(c) FOREIGN CURRENCY EXCHANGE RATE.—If an applicant's or entity's gross income in the preceding calendar year is not in United States dollars, the average currency exchange rate, as reported by the Internal Revenue Service, during that calendar year shall be used to determine whether the applicant's or entity's gross income exceeds the threshold specified in paragraphs (3) or (4) of subsection (a).

"(d) PUBLIC INSTITUTIONS OF HIGHER EDUCATION.—

"(1) IN GENERAL.—For purposes of this section, a micro entity shall include an applicant who certifies that—

"(A) the applicant's employer, from which the applicant obtains the majority of the applicant's income, is an institution of higher education, as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001), that is a public institution; or

"(B) the applicant has assigned, granted, conveyed, or is under an obligation by contract or law to assign, grant, or convey, a license or other ownership interest in the particular application to such public institution.

"(2) DIRECTOR'S AUTHORITY.—The Director may, in the Director's discretion, impose income limits, annual filing limits, or other limits on who may qualify as a micro entity pursuant to this subsection if the Director determines that such additional limits are reasonably necessary to avoid an undue impact on other patent applicants or owners or are otherwise reasonably necessary and appropriate. At least 3 months before any limits proposed to be imposed pursuant to this paragraph take effect, the Director shall inform the Committee on the Judiciary of the House of Representatives and the Committee on the Judiciary of the Senate of any such proposed limits.".

(2) CONFORMING AMENDMENT.—Chapter 11 of title 35, United States Code, is amended by adding at the end the following new item:

"123. Micro entity defined.".

(h) ELECTRONIC FILING INCENTIVE.—

(1) IN GENERAL.—Notwithstanding any other provision of this section, a fee of $400 shall be established for each application for an original patent, except for a design, plant, or provisional application, that is not filed by electronic means as prescribed by the Director. The fee established by this subsection shall be reduced by 50 percent for small entities that qualify for reduced fees under section 41(h)(1) of title 35, United States Code. All fees paid under this subsection shall be deposited in the Treasury as an offsetting receipt that shall not be available for obligation or expenditure.

(2) EFFECTIVE DATE.—This subsection shall take effect upon the expiration of the 60-day period beginning on the date of the enactment of this Act.

(i) EFFECTIVE DATE; SUNSET.—

(1) EFFECTIVE DATE.—This section and the amendments made by this section shall take effect on the date of the enactment of this Act.

(2) SUNSET.—The authority of the Director to set or adjust any fee under subsection (a) shall terminate upon the expiration of the 6-year period beginning on the date of the enactment of this Act.

SEC. 11. FEES FOR PATENT SERVICES.

(a) GENERAL PATENT SERVICES.—Subsections (a) and (b) of section 41 of title 35, United States Code, are amended to read as follows:

"(a) GENERAL FEES.—The Director shall charge the following fees:

"(1) FILING AND BASIC NATIONAL FEES.—

"(A) On filing each application for an original patent, except for design, plant, or provisional applications, $330.

"(B) On filing each application for an original design patent, $220.

"(C) On filing each application for an original plant patent, $220.

"(D) On filing each provisional application for an original patent, $220.

"(E) On filing each application for the reissue of a patent, $330.

"(F) The basic national fee for each international application filed under the treaty defined in section 351(a) entering the national stage under section 371, $330.

"(G) In addition, excluding any sequence listing or computer program listing filed in an electronic medium as prescribed by the Director, for any application the specification and drawings of which exceed 100 sheets of paper (or equivalent as prescribed by the Director if filed in an electronic medium), $270 for each additional 50 sheets of paper (or equivalent as prescribed by the Director if filed in an electronic medium) or fraction thereof.

"(2) EXCESS CLAIMS FEES.—

"(A) IN GENERAL.—In addition to the fee specified in paragraph (1)—

"(i) on filing or on presentation at any other time, $220 for each claim in independent form in excess of 3;

"(ii) on filing or on presentation at any other time, $52 for each claim (whether dependent or independent) in excess of 20; and

"(iii) for each application containing a multiple dependent claim, $390.

"(B) MULTIPLE DEPENDENT CLAIMS.—For the purpose of computing fees under subparagraph (A), a multiple dependent claim referred to in section 112 or any claim depending therefrom shall be considered as separate dependent claims in accordance with the number of claims to which reference is made.

"(C) REFUNDS; ERRORS IN PAYMENT.—The Director may by regulation provide for a refund of any part of the fee specified in subparagraph (A) for any claim that is canceled before an examination on the merits, as prescribed by the Director, has been made of the application under section 131. Errors in payment of the additional fees under this paragraph may be rectified in accordance with regulations prescribed by the Director.

"(3) EXAMINATION FEES.—

"(A) IN GENERAL.—

"(i) For examination of each application for an original patent, except for design, plant, provisional, or international applications, $220.

"(ii) For examination of each application for an original design patent, $140.

"(iii) For examination of each application for an original plant patent, $170.

"(iv) For examination of the national stage of each international application, $220.

"(v) For examination of each application for the reissue of a patent, $650.

"(B) APPLICABILITY OF OTHER FEE PROVISIONS.—The provisions of paragraphs (3) and (4) of section 111(a) relating to the payment of the fee for filing the application shall apply to the payment of the fee specified in subparagraph (A) with respect to an application filed under section 111(a). The provisions of section 371(d) relating to the payment of the national fee shall apply to the payment of the fee specified in subparagraph (A) with respect to an international application.

"(4) ISSUE FEES.—

"(A) For issuing each original patent, except for design or plant patents, $1,510.

"(B) For issuing each original design patent, $860.

"(C) For issuing each original plant patent, $1,190.

"(D) For issuing each reissue patent, $1,510.

"(5) DISCLAIMER FEE.—On filing each disclaimer, $140.

"(6) APPEAL FEES.—

"(A) On filing an appeal from the examiner to the Patent Trial and Appeal Board, $540.

"(B) In addition, on filing a brief in support of the appeal, $540, and on requesting an oral hearing in the appeal before the Patent Trial and Appeal Board, $1,080.

"(7) REVIVAL FEES.—On filing each petition for the revival of an unintentionally abandoned application for a patent, for the unintentionally delayed payment of the fee for issuing each patent, or for an unintentionally delayed response by the patent owner in any reexamination proceeding, $1,620, unless the petition is filed under section 133 or 151, in which case the fee shall be $540.

"(8) EXTENSION FEES.—For petitions for 1-month extensions of time to take actions required by the Director in an application—

"(A) on filing a first petition, $130;

"(B) on filing a second petition, $360; and

"(C) on filing a third or subsequent petition, $620.

"(b) MAINTENANCE FEES.—

"(1) IN GENERAL.—The Director shall charge the following fees for maintaining in force all patents based on applications filed on or after December 12, 1980:

"(A) Three years and 6 months after grant, $980.

"(B) Seven years and 6 months after grant, $2,480.

"(C) Eleven years and 6 months after grant, $4,110.

"(2) GRACE PERIOD; SURCHARGE.—Unless payment of the applicable maintenance fee under paragraph (1) is received in the Office on or before the date the fee is due or within a grace period of 6 months thereafter, the patent shall expire as of the end of such grace period. The Director may require the payment of a surcharge as a condition of accepting within such 6-month grace period the payment of an applicable maintenance fee.

"(3) NO MAINTENANCE FEE FOR DESIGN OR PLANT PATENT.—No fee may be established for maintaining a design or plant patent in force.".

(b) DELAYS IN PAYMENT.—Subsection (c) of section 41 of title 35, United States Code, is amended—

(1) by striking "(c)(1) The Director" and inserting:

"(c) DELAYS IN PAYMENT OF MAINTENANCE FEES.—

"(1) ACCEPTANCE.—The Director"; and

(2) by striking "(2) A patent" and inserting:

"(2) EFFECT ON RIGHTS OF OTHERS.—A patent".

(c) PATENT SEARCH FEES.—Subsection (d) of section 41 of title 35, United States Code, is amended to read as follows:

"(d) PATENT SEARCH AND OTHER FEES.—

"(1) PATENT SEARCH FEES.—

"(A) IN GENERAL.—The Director shall charge the fees specified under subparagraph (B) for the search of each application for a patent, except for provisional applications. The Director shall adjust the fees charged under this paragraph to ensure that the fees recover an amount not to exceed the estimated average cost to the Office of searching applications for patent either by acquiring a search report from a qualified search authority, or by causing a search by Office personnel to be made, of each application for patent.

"(B) SPECIFIC FEES.—The fees referred to in subparagraph (A) are—

"(i) $540 for each application for an original patent, except for design, plant, provisional, or international applications;

"(ii) $100 for each application for an original design patent;

"(iii) $330 for each application for an original plant patent;

"(iv) $540 for the national stage of each international application; and

"(v) $540 for each application for the reissue of a patent.

"(C) APPLICABILITY OF OTHER PROVISIONS.—The provisions of paragraphs (3) and (4) of section 111(a) relating to the payment of the fee for filing the application shall apply to the payment of the fee specified in this paragraph with respect to an application filed under section 111(a). The provisions of section 371(d) relating to the payment of the national fee shall apply to the payment of the fee specified in this paragraph with respect to an international application.

"(D) REFUNDS.—The Director may by regulation provide for a refund of any part of the fee specified in this paragraph for any applicant who files a written declaration of express abandonment as prescribed by the Director before an examination has been made of the application under section 131.

"(E) APPLICATIONS SUBJECT TO SECRECY ORDER.—A search of an application that is the subject of a secrecy order under section 181 or otherwise involves classified information may be conducted only by Office personnel.

"(F) CONFLICTS OF INTEREST.—A qualified search authority that is a commercial entity may not conduct a search of a patent application if the entity has any direct or indirect financial interest in any patent or in any pending or imminent application for patent filed or to be filed in the Office.

"(2) OTHER FEES.—

"(A) IN GENERAL.—The Director shall establish fees for all other processing, services, or materials relating to patents not specified in this section to recover the estimated average cost to the Office of such processing, services, or materials, except that the Director shall charge the following fees for the following services:

"(i) For recording a document affecting title, $40 per property.

"(ii) For each photocopy, $.25 per page.

"(iii) For each black and white copy of a patent, $3.

"(B) COPIES FOR LIBRARIES.—The yearly fee for providing a library specified in section 12 with uncertified printed copies of the specifications and drawings for all patents in that year shall be $50.".

(d) FEES FOR SMALL ENTITIES.—Subsection (h) of section 41 of title 35, United States Code, is amended to read as follows:

"(h) FEES FOR SMALL ENTITIES.—

"(1) REDUCTIONS IN FEES.—Subject to paragraph (3), fees charged under subsections (a), (b), and (d)(1) shall be reduced by 50 percent with respect to their application to any small business concern as defined under section 3 of the Small Business Act, and to any independent inventor or nonprofit organization as defined in regulations issued by the Director.

"(2) SURCHARGES AND OTHER FEES.—With respect to its application to any entity described in paragraph (1), any surcharge or fee charged under subsection (c) or (d) shall not be higher than the surcharge or fee required of any other entity under the same or substantially similar circumstances.

"(3) REDUCTION FOR ELECTRONIC FILING.—The fee charged under subsection (a)(1)(A) shall be reduced by 75 percent with respect to its application to any entity to which paragraph (1) applies, if the application is filed by electronic means as prescribed by the Director.".

(e) TECHNICAL AMENDMENTS.—Section 41 of title 35, United States Code, is amended—

(1) in subsection (e), in the first sentence, by striking "The Director" and inserting "WAIVER OF FEES; COPIES REGARDING NOTICE.—The Director";

(2) in subsection (f), by striking "The fees" and inserting "ADJUSTMENT OF FEES.—The fees";

(3) by repealing subsection (g); and

(4) in subsection (i)—

(A) by striking "(i)(1) The Director" and inserting the following:

"(i) ELECTRONIC PATENT AND TRADEMARK DATA.—

"(1) MAINTENANCE OF COLLECTIONS.—The Director";

(B) by striking "(2) The Director" and inserting the following:

"(2) AVAILABILITY OF AUTOMATED SEARCH SYSTEMS.—The Director";

(C) by striking "(3) The Director" and inserting the following:

"(3) ACCESS FEES.—The Director"; and

(D) by striking "(4) The Director" and inserting the following:

"(4) ANNUAL REPORT TO CONGRESS.—The Director".

(f) ADJUSTMENT OF TRADEMARK FEES.—Section 802(a) of division B of the Consolidated Appropriations Act, 2005 (Public Law 108–447) is amended—

(1) in the first sentence, by striking "During fiscal years 2005, 2006, and 2007,", and inserting "Until such time as the Director sets or adjusts the fees otherwise,"; and

(2) in the second sentence, by striking "During fiscal years 2005, 2006, and 2007, the" and inserting "The".

(g) EFFECTIVE DATE, APPLICABILITY, AND TRANSITION PROVISIONS.—Section 803(a) of division B of the Consolidated Appropriations Act, 2005 (Public Law 108–447) is amended by striking "and shall apply only with respect to the remaining portion of fiscal year 2005 and fiscal year 2006".

(h) REDUCTION IN FEES FOR SMALL ENTITY PATENTS.—The Director shall reduce fees for providing prioritized examination of utility and plant patent applications by 50 percent for small entities that qualify for reduced fees under section 41(h)(1) of title 35, United States Code, so long as the fees of the prioritized examination program are set to recover the estimated cost of the program.

(i) EFFECTIVE DATE.—Except as provided in subsection (h), this section and the amendments made by this section shall take effect on the date of the enactment of this Act.

SEC. 12. SUPPLEMENTAL EXAMINATION.

(a) IN GENERAL.—Chapter 25 of title 35, United States Code, is amended by adding at the end the following:

"§ 257. Supplemental examinations to consider, reconsider, or correct information

"(a) REQUEST FOR SUPPLEMENTAL EXAMINATION.—A patent owner may request supplemental examination of a patent in the Office to consider, reconsider, or correct information believed to be relevant to the patent, in accordance with such requirements as the Director may establish. Within 3 months after the date a request for supplemental examination meeting the requirements of this section is received, the Director shall conduct the supplemental examination and shall conclude such examination by issuing a certificate indicating whether the information presented in the request raises a substantial new question of patentability.

"(b) REEXAMINATION ORDERED.—If the certificate issued under subsection (a) indicates that a substantial new question of patentability is raised by 1 or more items of information in the request, the Director shall order reexamination of the patent. The reexamination shall be conducted according to procedures established by chapter 30, except that the patent owner shall not have the right to file a statement pursuant to section 304. During the reexamination, the Director shall address each substantial new question of patentability identified during the supplemental examination, notwithstanding the limitations in chapter 30 relating to patents and printed publication or any other provision of such chapter.

"(c) EFFECT.—

"(1) IN GENERAL.—A patent shall not be held unenforceable on the basis of conduct relating to information that had not been considered, was inadequately considered, or was incorrect in a prior examination of the patent if the information was considered, reconsidered, or corrected during a supplemental examination of the patent. The making of a request under subsection (a), or the absence thereof, shall not be relevant to enforceability of the patent under section 282.

"(2) EXCEPTIONS.—

"(A) PRIOR ALLEGATIONS.—Paragraph (1) shall not apply to an allegation pled with particularity in a civil action, or set forth with particularity in a notice received by the patent owner under section 505(j)(2)(B)(iv)(II) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355(j)(2)(B)(iv)(II)), before the date of a supplemental examination request under subsection (a) to consider, reconsider, or correct information forming the basis for the allegation.

"(B) PATENT ENFORCEMENT ACTIONS.—In an action brought under section 337(a) of the Tariff Act of 1930 (19 U.S.C. 1337(a)), or section 281 of this title, paragraph (1) shall not apply to any defense raised in the action that is based upon information that was considered, reconsidered, or corrected pursuant to a supplemental examination request under subsection (a), unless the supplemental examination, and any reexamination ordered pursuant to the request, are concluded before the date on which the action is brought.

"(C) FRAUD.—No supplemental examination may be commenced by the Director on, and any pending supplemental examination shall be immediately terminated regarding, an application or patent in connection with

which fraud on the Office was practiced or attempted. If the Director determines that such a fraud on the Office was practiced or attempted, the Director shall also refer the matter to the Attorney General for such action as the Attorney General may deem appropriate.

"(d) FEES AND REGULATIONS.—

"(1) FEES.—The Director shall, by regulation, establish fees for the submission of a request for supplemental examination of a patent, and to consider each item of information submitted in the request. If reexamination is ordered under subsection (b), fees established and applicable to ex parte reexamination proceedings under chapter 30 shall be paid, in addition to fees applicable to supplemental examination.

"(2) REGULATIONS.—The Director shall issue regulations governing the form, content, and other requirements of requests for supplemental examination, and establishing procedures for reviewing information submitted in such requests.

"(e) RULE OF CONSTRUCTION.—Nothing in this section shall be construed—

"(1) to preclude the imposition of sanctions based upon criminal or antitrust laws (including section 1001(a) of title 18, the first section of the Clayton Act, and section 5 of the Federal Trade Commission Act to the extent that section relates to unfair methods of competition);

"(2) to limit the authority of the Director to investigate issues of possible misconduct and impose sanctions for misconduct in connection with matters or proceedings before the Office; or

"(3) to limit the authority of the Director to issue regulations under chapter 3 relating to sanctions for misconduct by representatives practicing before the Office.".

(b) CONFORMING AMENDMENT.—The table of sections for chapter 25 of title 35, United States Code, is amended by adding at the end the following new item:

"257. Supplemental examinations to consider, reconsider, or correct information.".

(c) EFFECTIVE DATE.—The amendments made by this section shall take effect upon the expiration of the 1-year period beginning on the date of the enactment of this Act and shall apply to any patent issued before, on, or after that effective date.

SEC. 13. FUNDING AGREEMENTS.

(a) IN GENERAL.—Section 202(c)(7)(E)(i) of title 35, United States Code, is amended—

(1) by striking "75 percent" and inserting "15 percent";

(2) by striking "25 percent" and inserting "85 percent"; and

(3) by striking "as described above in this clause (D);" and inserting "described above in this clause;".

(b) EFFECTIVE DATE.—The amendments made by this section shall take effect on the date of the enactment of this Act and shall apply to any patent issued before, on, or after that date.

SEC. 14. TAX STRATEGIES DEEMED WITHIN THE PRIOR ART.

(a) IN GENERAL.—For purposes of evaluating an invention under section 102 or 103 of title 35, United States Code, any strategy for reducing, avoiding, or deferring tax liability, whether known or unknown at the time of the invention or application for patent, shall be deemed insufficient to differentiate a claimed invention from the prior art.

(b) DEFINITION.—For purposes of this section, the term "tax liability" refers to any liability for a tax under any Federal, State, or local law, or the law of any foreign jurisdiction, including any statute, rule, regulation, or ordinance that levies, imposes, or assesses such tax liability.

(c) EXCLUSIONS.—This section does not apply to that part of an invention that—

(1) is a method, apparatus, technology, computer program product, or system, that is used solely for preparing a tax or information return or other tax filing, including one that records, transmits, transfers, or organizes data related to such filing; or

(2) is a method, apparatus, technology, computer program product, or system used solely for financial management, to the extent that it is severable from any tax strategy or does not limit the use of any tax strategy by any taxpayer or tax advisor.

(d) RULE OF CONSTRUCTION.—Nothing in this section shall be construed to imply that other business methods are patentable or that other business method patents are valid.

(e) EFFECTIVE DATE; APPLICABILITY.—This section shall take effect on the date of the enactment of this Act and shall apply to any patent application that is pending on, or filed on or after, that date, and to any patent that is issued on or after that date.

SEC. 15. BEST MODE REQUIREMENT.

(a) IN GENERAL.—Section 282 of title 35, United States Code, is amended in the second undesignated paragraph by striking paragraph (3) and inserting the following:

"(3) Invalidity of the patent or any claim in suit for failure to comply with—

"(A) any requirement of section 112, except that the failure to disclose the best mode shall not be a basis on which any claim of a patent may be canceled or held invalid or otherwise unenforceable; or

"(B) any requirement of section 251.".

(b) CONFORMING AMENDMENT.—Sections 119(e)(1) and 120 of title 35, United States Code, are each amended by striking "the first paragraph of section 112 of this title" and inserting "section 112(a) (other than the requirement to disclose the best mode)".

(c) EFFECTIVE DATE.—The amendments made by this section shall take effect upon the date of the enactment of this Act and shall apply to proceedings commenced on or after that date.

SEC. 16. MARKING.

(a) VIRTUAL MARKING.—

(1) IN GENERAL.—Section 287(a) of title 35, United States Code, is amended by striking "or when," and inserting "or by fixing thereon the word 'patent' or the abbreviation 'pat.' together with an address of a posting on the Internet, accessible to the public without charge for accessing the address, that associates the patented article with the number of the patent, or when,".

(2) EFFECTIVE DATE.—The amendment made by this subsection shall apply to any case that is pending on, or commenced on or after, the date of the enactment of this Act.

(3) REPORT.—Not later than the date that is 3 years after the date of the enactment of this Act, the Director shall submit a report to Congress that provides—

(A) an analysis of the effectiveness of "virtual marking", as provided in the amendment made by paragraph (1) of this subsection, as an alternative to the physical marking of articles;

(B) an analysis of whether such virtual marking has limited or improved the ability of the general public to access information about patents;

(C) an analysis of the legal issues, if any, that arise from such virtual marking; and

(D) an analysis of the deficiencies, if any, of such virtual marking.

(b) FALSE MARKING.—

(1) CIVIL PENALTY.—Section 292(a) of title 35, United States, Code, is amended by adding at the end the following: "Only the United States may sue for the penalty authorized by this subsection.".

(2) CIVIL ACTION FOR DAMAGES.—Subsection (b) of section 292 of title 35, United States Code, is amended to read as follows:

"(b) A person who has suffered a competitive injury as a result of a violation of this section may file a civil action in a district court of the United States for recovery of damages adequate to compensate for the injury.".

(3) EXPIRED PATENTS.—Section 292 of title 35, United States Code, is amended by adding at the end the following:

"(c) Whoever engages in an activity under subsection (a) for which liability would otherwise be imposed shall not be liable for such activity—

"(1) that is engaged in during the 3-year period beginning on the date on which the patent at issue expires; or

"(2) that is engaged in after the end of that 3-year period if the word 'expired' is placed before the word 'patent', 'patented', the abbreviation 'pat', or the patent number, either on the article or through a posting on the Internet, as provided in section 287(a).".

(4) EFFECTIVE DATE.—The amendments made by this subsection shall apply to any case that is pending on, or commenced on or after, the date of the enactment of this Act.

SEC. 17. ADVICE OF COUNSEL.

(a) IN GENERAL.—Chapter 29 of title 35, United States Code, is amended by adding at the end the following:

"§ 298. Advice of counsel

"The failure of an infringer to obtain the advice of counsel with respect to any allegedly infringed patent, or the failure of the infringer to present such advice to the court or jury, may not be used to prove that the accused infringer willfully in-

fringed the patent or that the infringer intended to induce infringement of the patent.".

(b) CONFORMING AMENDMENT.—The table of sections for chapter 29 of title 35, United States Code, is amended by adding at the end the following:

"298. Advice of counsel.".

SEC. 18. TRANSITIONAL PROGRAM FOR COVERED BUSINESS METHOD PATENTS.

(a) TRANSITIONAL PROGRAM.—

(1) ESTABLISHMENT.—Not later than the date that is 1 year after the date of the enactment of this Act, the Director shall issue regulations establishing and implementing a transitional post-grant review proceeding for review of the validity of covered business method patents. The transitional proceeding implemented pursuant to this subsection shall be regarded as, and shall employ the standards and procedures of, a post-grant review under chapter 32 of title 35, United States Code, subject to the following:

(A) Section 321(c) of title 35, United States Code, and subsections (b), (e)(2), and (f) of section 325 of such title shall not apply to a transitional proceeding.

(B) A person may not file a petition for a transitional proceeding with respect to a covered business method patent unless the person or the person's real party in interest has been sued for infringement of the patent or has been charged with infringement under that patent.

(C) A petitioner in a transitional proceeding who challenges the validity of 1 or more claims in a covered business method patent on a ground raised under section 102 or 103 of title 35, United States Code, as in effect on the day before the effective date set forth in section 3(n)(1), may support such ground only on the basis of—

(i) prior art that is described by section 102(a) of such title of such title (as in effect on the day before such effective date); or

(ii) prior art that—

(I) discloses the invention more than 1 year before the date of the application for patent in the United States; and

(II) would be described by section 102(a) of such title (as in effect on the day before the effective date set forth in section 3(n)(1)) if the disclosure had been made by another before the invention thereof by the applicant for patent.

(D) The petitioner in a transitional proceeding, or the petitioner's real party in interest, may not assert, either in a civil action arising in whole or in part under section 1338 of title 28, United States Code, or in a proceeding before the International Trade Commission under section 337 of the Tariff Act of 1930 (19 U.S.C. 1337), that a claim in a patent is invalid on any ground that the petitioner raised during a transitional proceeding that resulted in a final written decision.

(E) The Director may institute a transitional proceeding only for a patent that is a covered business method patent.

(2) EFFECTIVE DATE.—The regulations issued under paragraph (1) shall take effect upon the expiration of the 1-year period beginning on the date of the enactment of this Act and shall apply to any covered business method patent issued before, on, or after that effective date, except that the regulations shall not apply to a patent described in section 6(f)(2)(A) of this Act during the period in which a petition for post-grant review of that patent would satisfy the requirements of section 321(c) of title 35, United States Code.

(3) SUNSET.—

(A) IN GENERAL.—This subsection, and the regulations issued under this subsection, are repealed effective upon the expiration of the 10-year period beginning on the date that the regulations issued under to paragraph (1) take effect.

(B) APPLICABILITY.—Notwithstanding subparagraph (A), this subsection and the regulations issued under this subsection shall continue to apply, after the date of the repeal under subparagraph (A), to any petition for a transitional proceeding that is filed before the date of such repeal.

(b) REQUEST FOR STAY.—

(1) IN GENERAL.—If a party seeks a stay of a civil action alleging infringement of a patent under section 281 of title 35, United States Code, relating to a transitional proceeding for that patent, the court shall decide whether to enter a stay based on—

(A) whether a stay, or the denial thereof, will simplify the issues in question and streamline the trial;

(B) whether discovery is complete and whether a trial date has been set;

(C) whether a stay, or the denial thereof, would unduly prejudice the nonmoving party or present a clear tactical advantage for the moving party; and

(D) whether a stay, or the denial thereof, will reduce the burden of litigation on the parties and on the court.

(2) REVIEW.—A party may take an immediate interlocutory appeal from a district court's decision under paragraph (1). The United States Court of Appeals for the Federal Circuit shall review the district court's decision to ensure consistent application of established precedent, and such review may be de novo.

(c) ATM EXEMPTION FOR VENUE PURPOSES.—In an action for infringement under section 281 of title 35, United States Code, of a covered business method patent, an automated teller machine shall not be deemed to be a regular and established place of business for purposes of section 1400(b) of title 28, United States Code.

(d) DEFINITION.—

(1) IN GENERAL.—For purposes of this section, the term "covered business method patent" means a patent that claims a method or corresponding apparatus for performing data processing or other operations used in the practice, administration, or management of a financial product or service, except that the term does not include patents for technological inventions.

(2) REGULATIONS.—To assist in implementing the transitional proceeding authorized by this subsection, the Director shall issue regulations for determining whether a patent is for a technological invention.

(e) RULE OF CONSTRUCTION.—Nothing in this section shall be construed as amending or interpreting categories of patent-eligible subject matter set forth under section 101 of title 35, United States Code.

SEC. 19. JURISDICTION AND PROCEDURAL MATTERS.

(a) STATE COURT JURISDICTION.—Section 1338(a) of title 28, United States Code, is amended by striking the second sentence and inserting the following: "No State court shall have jurisdiction over any claim for relief arising under any Act of Congress relating to patents, plant variety protection, or copyrights. For purposes of this subsection, the term 'State' includes any State of the United States, the District of Columbia, the Commonwealth of Puerto Rico, the United States Virgin Islands, American Samoa, Guam, and the Northern Mariana Islands.".

(b) COURT OF APPEALS FOR THE FEDERAL CIRCUIT.—Section 1295(a)(1) of title 28, United States Code, is amended to read as follows:

"(1) of an appeal from a final decision of a district court of the United States, the District Court of Guam, the District Court of the Virgin Islands, or the District Court of the Northern Mariana Islands, in any civil action arising under, or in any civil action in which a party has asserted a compulsory counterclaim arising under, any Act of Congress relating to patents or plant variety protection;".

(c) REMOVAL.—

(1) IN GENERAL.—Chapter 89 of title 28, United States Code, is amended by adding at the end the following new section:

"§ 1454. Patent, plant variety protection, and copyright cases

"(a) IN GENERAL.—A civil action in which any party asserts a claim for relief arising under any Act of Congress relating to patents, plant variety protection, or copyrights may be removed to the district court of the United States for the district and division embracing the place where the action is pending.

"(b) SPECIAL RULES.—The removal of an action under this section shall be made in accordance with section 1446, except that if the removal is based solely on this section—

"(1) the action may be removed by any party; and

"(2) the time limitations contained in section 1446(b) may be extended at any time for cause shown.

"(c) CLARIFICATION OF JURISDICTION IN CERTAIN CASES.—The court to which a civil action is removed under this section is not precluded from hearing and determining any claim in the civil action because the State court from which the civil action is removed did not have jurisdiction over that claim.

"(d) REMAND.—If a civil action is removed solely under this section, the district court—

"(1) shall remand all claims that are neither a basis for removal under subsection (a) nor within the original or supplemental jurisdiction of the district court under any Act of Congress; and

"(2) may, under the circumstances specified in section 1367(c), remand any claims within the supplemental jurisdiction of the district court under section 1367.".

(2) CONFORMING AMENDMENT.—The table of sections for chapter 89 of title 28, United States Code, is amended by adding at the end the following new item:

"1454. Patent, plant variety protection, and copyright cases.".

(d) TRANSFER BY COURT OF APPEALS FOR THE FEDERAL CIRCUIT.—

(1) IN GENERAL.—Chapter 99 of title 28, United States Code, is amended by adding at the end the following new section:

"§ 1632. Transfer by the Court of Appeals for the Federal Circuit

"When a case is appealed to the Court of Appeals for the Federal Circuit under section 1295(a)(1), and no claim for relief arising under any Act of Congress relating to patents or plant variety protection is the subject of the appeal by any party, the Court of Appeals for the Federal Circuit shall transfer the appeal to the court of appeals for the regional circuit embracing the district from which the appeal has been taken.".

(2) CONFORMING AMENDMENT.—The table of sections for chapter 99 of title 28, United States Code, is amended by adding at the end the following new item:

"1632. Transfer by the Court of Appeals for the Federal Circuit.".

(e) PROCEDURAL MATTERS IN PATENT CASES.—

(1) JOINDER OF PARTIES AND STAY OF ACTIONS.—Chapter 29 of title 35, United States Code, as amended by this Act, is further amended by adding at the end the following new section:

"§ 299. Joinder of parties

"(a) JOINDER OF ACCUSED INFRINGERS.—In any civil action arising under any Act of Congress relating to patents, other than an action or trial in which an act of infringement under section 271(e)(2) has been pled, parties that are accused infringers may be joined in one action as defendants or counterclaim defendants only if—

"(1) any right to relief is asserted against the parties jointly, severally, or in the alternative with respect to or arising out of the same transaction, occurrence, or series of transactions or occurrences relating to the making, using, importing into the United States, offering for sale, or selling of the same accused product or process; and

"(2) questions of fact common to all defendants or counterclaim defendants will arise in the action.

"(b) ALLEGATIONS INSUFFICIENT FOR JOINDER.—For purposes of this subsection, accused infringers may not be joined in one action or trial as defendants or counterclaim defendants based solely on allegations that they each have infringed the patent or patents in suit.".

(2) CONFORMING AMENDMENT.—The table of sections for chapter 29 of title 35, United States Code, as amended by this Act, is further amended by adding at the end the following new item:

"299. Joinder of parties.".

(e) EFFECTIVE DATE.—The amendments made by this section shall apply to any civil action commenced on or after the date of the enactment of this Act.

SEC. 20. TECHNICAL AMENDMENTS.

(a) JOINT INVENTIONS.—Section 116 of title 35, United States Code, is amended—

(1) in the first undesignated paragraph, by striking "When" and inserting "(a) JOINT INVENTIONS.—When";

(2) in the second undesignated paragraph, by striking "If a joint inventor" and inserting "(b) OMITTED INVENTOR.—If a joint inventor"; and

(3) in the third undesignated paragraph—

(A) by striking "Whenever" and inserting "(c) CORRECTION OF ERRORS IN APPLICATION.—Whenever"; and

(B) by striking "and such error arose without any deceptive intention on his part,".

(b) FILING OF APPLICATION IN FOREIGN COUNTRY.—Section 184 of title 35, United States Code, is amended—

(1) in the first undesignated paragraph—

(A) by striking "Except when" and inserting "(a) FILING IN FOREIGN COUNTRY.—Except when"; and

(B) by striking "and without deceptive intent";

(2) in the second undesignated paragraph, by striking "The term" and inserting "(b) APPLICATION.—The term"; and

(3) in the third undesignated paragraph, by striking "The scope" and inserting "(c) SUBSEQUENT MODIFICATIONS, AMENDMENTS, AND SUPPLEMENTS.—The scope".

(c) FILING WITHOUT A LICENSE.—Section 185 of title 35, United States Code, is amended by striking "and without deceptive intent".

(d) REISSUE OF DEFECTIVE PATENTS.—Section 251 of title 35, United States Code, is amended—

(1) in the first undesignated paragraph—

(A) by striking "Whenever" and inserting "(a) IN GENERAL.—Whenever"; and

(B) by striking "without any deceptive intention";

(2) in the second undesignated paragraph, by striking "The Director" and inserting "(b) MULTIPLE REISSUED PATENTS.—The Director";

(3) in the third undesignated paragraph, by striking "The provisions" and inserting "(c) APPLICABILITY OF THIS TITLE.—The provisions"; and

(4) in the last undesignated paragraph, by striking "No reissued patent" and inserting "(d) REISSUE PATENT ENLARGING SCOPE OF CLAIMS.—No reissued patent".

(e) EFFECT OF REISSUE.—Section 253 of title 35, United States Code, is amended—

(1) in the first undesignated paragraph, by striking "Whenever, without any deceptive intention," and inserting "(a) IN GENERAL.—Whenever"; and

(2) in the second undesignated paragraph, by striking "In like manner" and inserting "(b) ADDITIONAL DISCLAIMER OR DEDICATION.—In the manner set forth in subsection (a),".

(f) CORRECTION OF NAMED INVENTOR.—Section 256 of title 35, United States Code, is amended—

(1) in the first undesignated paragraph—

(A) by striking "Whenever" and inserting "(a) CORRECTION.—Whenever"; and

(B) by striking "and such error arose without any deceptive intention on his part"; and

(2) in the second undesignated paragraph, by striking "The error" and inserting "(b) PATENT VALID IF ERROR CORRECTED.—The error".

(g) PRESUMPTION OF VALIDITY.—Section 282 of title 35, United States Code, is amended—

(1) in the first undesignated paragraph—

(A) by striking "A patent" and inserting "(a) IN GENERAL.—A patent"; and

(B) by striking the third sentence;

(2) in the second undesignated paragraph—

(A) by striking "The following" and inserting "(b) DEFENSES.—The following";

(B) in paragraph (1), by striking "uneforceability," and inserting "unenforceability."; and

(C) in paragraph (2), by striking "patentability," and inserting "patentability." ; and

(3) in the third undesignated paragraph—

(A) by striking "In actions involving the validity or infringement of a patent" and inserting "(c) NOTICE OF ACTIONS; ACTIONS DURING EXTENSION OF PATENT TERM.—In an action involving the validity or infringement of patent, the party asserting infringement shall identify, in the pleadings or otherwise in writing to the adverse party, all of its real parties in interest, and"; and

(B) by striking "Claims Court" and inserting "Court of Federal Claims".

(h) ACTION FOR INFRINGEMENT.—Section 288 of title 35, United States Code, is amended by striking ", without deceptive intention,".

(i) REVISER'S NOTES.—

(1) Section 3(e)(2) of title 35, United States Code, is amended by striking "this Act," and inserting "that Act,".

(2) Section 202 of title 35, United States Code, is amended—

(A) in subsection (b)(3), by striking "the section 203(b)" and inserting "section 203(b)"; and

(B) 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".

(3) Section 209(d)(1) of title 35, United States Code, is amended by striking "nontransferrable" and inserting "nontransferable".

(4) Section 287(c)(2)(G) of title 35, United States Code, is amended by striking "any state" and inserting "any State".

(5) Section 371(b) of title 35, United States Code, is amended by striking "of the treaty" and inserting "of the treaty.".

(j) UNNECESSARY REFERENCES.—

(1) IN GENERAL.—Title 35, United States Code, is amended by striking "of this title" each place that term appears.

(2) EXCEPTION.—The amendment made by paragraph (1) shall not apply to the use of such term in the following sections of title 35, United States Code:

(A) Section 1(c).
(B) Section 101.
(C) Subsections (a) and (b) of section 105.
(D) The first instance of the use of such term in section 111(b)(8).
(E) Section 161.
(F) Section 164.
(G) Section 171.
(H) Section 251(c), as so designated by this section.
(I) Section 261.
(J) Subsections (g) and (h) of section 271.
(K) Section 287(b)(1).
(L) Section 289.
(M) The first instance of the use of such term in section 375(a).

(k) EFFECTIVE DATE.—The amendments made by this section shall take effect upon the expiration of the 1-year period beginning on the date of the enactment of this Act and shall apply to proceedings commenced on or after that effective date.

SEC. 21. TRAVEL EXPENSES AND PAYMENT OF ADMINISTRATIVE JUDGES.

(a) AUTHORITY TO COVER CERTAIN TRAVEL RELATED EXPENSES.—Section 2(b)(11) of title 35, United States Code, is amended by inserting ", and the Office is authorized to expend funds to cover the subsistence expenses and travel-related expenses, including per diem, lodging costs, and transportation costs, of persons attending such programs who are not Federal employees" after "world".

(b) PAYMENT OF ADMINISTRATIVE JUDGES.—Section 3(b) of title 35, United States Code, is amended by adding at the end the following:

"(6) ADMINISTRATIVE PATENT JUDGES AND ADMINISTRATIVE TRADEMARK JUDGES.—The Director may fix the rate of basic pay for the administrative patent judges appointed pursuant to section 6 and the administrative trademark judges appointed pursuant to section 17 of the Trademark Act of 1946 (15 U.S.C. 1067) at not greater than the rate of basic pay payable for level III of the Executive Schedule under section 5314 of title 5. The payment of a rate of basic pay under this paragraph shall not be subject to the pay limitation under section 5306(e) or 5373 of title 5.".

SEC. 22. PATENT AND TRADEMARK OFFICE FUNDING.

(a) DEFINITION.—In this section, the term "Fund" means the United States Patent and Trademark Office Public Enterprise Fund established under subsection (c).

(b) FUNDING.—

(1) IN GENERAL.—Section 42 of title 35, United States Code, is amended—

(A) in subsection (b), by striking "Patent and Trademark Office Appropriation Account" and inserting "United States Patent and Trademark Office Public Enterprise Fund"; and

(B) in subsection (c), in the first sentence—

(i) by striking "To the extent" and all that follows through "fees" and inserting "Fees"; and

(ii) by striking "shall be collected by and shall be available to the Director" and inserting "shall be collected by the Director and shall be available until expended".

(2) EFFECTIVE DATE.—The amendments made by paragraph (1) shall take effect on the later of—

(A) October 1, 2011; or

(B) the first day of the first fiscal year that begins after the date of the enactment of this Act.

(c) USPTO REVOLVING FUND.—

(1) ESTABLISHMENT.—There is established in the Treasury of the United States a revolving fund to be known as the "United States Patent and Trade-

mark Office Public Enterprise Fund". Any amounts in the Fund shall be available for use by the Director without fiscal year limitation.

(2) DERIVATION OF RESOURCES.—There shall be deposited into the Fund and recorded as offsetting receipts, on and after the effective date set forth in subsection (b)(2)—

(A) any fees collected under sections 41, 42, and 376 of title 35, United States Code, except that—

(i) notwithstanding any other provision of law, if such fees are collected by, and payable to, the Director, the Director shall transfer such amounts to the Fund; and

(ii) no funds collected pursuant to section 10(h) of this Act or section 1(a)(2) of Public Law 111–45 shall be deposited in the Fund; and

(B) any fees collected under section 31 of the Trademark Act of 1946 (15 U.S.C. 1113).

(3) EXPENSES.—Amounts deposited into the Fund under paragraph (2) shall be available, without fiscal year limitation, to cover—

(A) all expenses to the extent consistent with the limitation on the use of fees set forth in section 42(c) of title 35, United States Code, including all administrative and operating expenses, determined in the discretion of the Director to be ordinary and reasonable, incurred by the Director for the continued operation of all services, programs, activities, and duties of the Office relating to patents and trademarks, as such services, programs, activities, and duties are described under—

(i) title 35, United States Code; and

(ii) the Trademark Act of 1946; and

(B) all expenses incurred pursuant to any obligation, representation, or other commitment of the Office.

(d) ANNUAL REPORT.—Not later than 60 days after the end of each fiscal year, the Director shall submit a report to Congress which shall—

(1) summarize the operations of the Office for the preceding fiscal year, including financial details and staff levels broken down by each major activity of the Office;

(2) detail the operating plan of the Office, including specific expense and staff needs for the upcoming fiscal year;

(3) describe the long-term modernization plans of the Office;

(4) set forth details of any progress towards such modernization plans made in the previous fiscal year; and

(5) include the results of the most recent audit carried out under subsection (f).

(e) ANNUAL SPENDING PLAN.—

(1) IN GENERAL.—Not later than 30 days after the beginning of each fiscal year, the Director shall notify the Committees on Appropriations of both Houses of Congress of the plan for the obligation and expenditure of the total amount of the funds for that fiscal year in accordance with section 605 of the Science, State, Justice, Commerce, and Related Agencies Appropriations Act, 2006 (Public Law 109–108; 119 Stat. 2334).

(2) CONTENTS.—Each plan under paragraph (1) shall—

(A) summarize the operations of the Office for the current fiscal year, including financial details and staff levels with respect to major activities; and

(B) detail the operating plan of the Office, including specific expense and staff needs, for the current fiscal year.

(f) AUDIT.—The Director shall, on an annual basis, provide for an independent audit of the financial statements of the Office. Such audit shall be conducted in accordance with generally acceptable accounting procedures.

(g) BUDGET.—The Director shall prepare and submit each year to the President a business-type budget for the Fund in a manner, and before a date, as the President prescribes by regulation for the Federal budget.

SEC. 23. SATELLITE OFFICES.

(a) ESTABLISHMENT.—Subject to available resources, the Director shall, by not later than the date that is 3 years after the date of the enactment of this Act, establish 3 or more satellite offices in the United States to carry out the responsibilities of the Office.

(b) PURPOSES.—The purposes of the satellite offices established under subsection (a) are to—

(1) increase outreach activities to better connect patent filers and innovators with the Office;

(2) enhance patent examiner retention;