112TH CONGRESS 1ST SESSION

## **S. 23**

### **AN ACT**

To amend title 35, United States Code, to provide for patent reform.

1 Be it enacted by the Senate and House of Representa-

2 tives of the United States of America in Congress assembled,

#### **1** SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "America Invents Act".

#### 4 (b) TABLE OF CONTENTS.—The table of contents for

#### 5 this Act is as follows:

- Sec. 1. Short title; table of contents.
- Sec. 2. First inventor to file.
- Sec. 3. Inventor's oath or declaration.
- Sec. 4. Virtual marking and advice of counsel.
- Sec. 5. Post-grant review proceedings.
- Sec. 6. Patent Trial and Appeal Board.
- Sec. 7. Preissuance submissions by third parties.
- Sec. 8. Venue.
- Sec. 9. Fee setting authority.
- Sec. 10. Supplemental examination.
- Sec. 11. Residency of Federal Circuit judges.
- Sec. 12. Micro entity defined.
- Sec. 13. Funding agreements.
- Sec. 14. Tax strategies deemed within the prior art.
- Sec. 15. Best mode requirement.
- Sec. 16. Technical amendments.
- Sec. 17. Clarification of jurisdiction.
- Sec. 18. Transitional program for covered business-method patents.
- Sec. 19. Travel expenses and payment of administrative judges.
- Sec. 20. Patent and Trademark Office funding.
- Sec. 21. Satellite offices.
- Sec. 22. Patent Ombudsman Program for small business concerns.
- Sec. 23. Priority examination for technologies important to American competitiveness.
- Sec. 24. Designation of Detroit satellite office.
- Sec. 25. Effective date.
- Sec. 26. Budgetary effects.

#### 6 SEC. 2. FIRST INVENTOR TO FILE.

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(a) DEFINITIONS.—Section 100 of title 35, United

- 8 States Code, is amended by adding at the end the fol-
- 9 lowing:
- 10 "(f) The term 'inventor' means the individual or, if
- 11 a joint invention, the individuals collectively who invented
- 12 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.

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

9 "(i)(1) The term 'effective filing date' of a claimed10 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 under section 120, 121, or 365(c).

"(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

24 matter defined by a claim in a patent or an application25 for a patent.".

1	(b) Conditions for Patentability.—
2	(1) IN GENERAL.—Section 102 of title 35,
3	United States Code, is amended to read as follows:
4	"§102. Conditions for patentability; novelty
5	"(a) NOVELTY; PRIOR ART.—A person shall be enti-
6	tled to a patent unless—
7	((1) the claimed invention was patented, de-
8	scribed in a printed publication, or in public use, on
9	sale, or otherwise available to the public before the
10	effective filing date of the claimed invention; or
11	((2) the claimed invention was described in a
12	patent issued under section 151, or in an application
13	for patent published or deemed published under sec-
14	tion 122(b), in which the patent or application, as
15	the case may be, names another inventor and was
16	effectively filed before the effective filing date of the
17	claimed invention.
18	"(b) EXCEPTIONS.—
19	"(1) DISCLOSURES MADE 1 YEAR OR LESS BE-
20	FORE THE EFFECTIVE FILING DATE OF THE
21	CLAIMED INVENTION.—A disclosure made 1 year or
22	less before the effective filing date of a claimed in-

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vention shall not be prior art to the claimed inven-tion under subsection (a)(1) if—

1	"(A) the disclosure was made by the inven-
2	tor or joint inventor or by another who obtained
3	the subject matter disclosed directly or indi-
4	rectly from the inventor or a joint inventor; or
5	"(B) the subject matter disclosed had, be-
6	fore such disclosure, been publicly disclosed by
7	the inventor or a joint inventor or another who
8	obtained the subject matter disclosed directly or
9	indirectly from the inventor or a joint inventor.
10	"(2) DISCLOSURES APPEARING IN APPLICA-
11	TIONS AND PATENTS.—A disclosure shall not be
12	prior art to a claimed invention under subsection
13	(a)(2) if—
14	"(A) the subject matter disclosed was ob-

14 "(A) the subject matter disclosed was ob15 tained directly or indirectly from the inventor or
16 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

24 "(C) the subject matter disclosed and the25 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.

4 "(c) COMMON OWNERSHIP UNDER JOINT RESEARCH
5 AGREEMENTS.—Subject matter disclosed and a claimed
6 invention shall be deemed to have been owned by the same
7 person or subject to an obligation of assignment to the
8 same person in applying the provisions of subsection
9 (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;

15 "(2) the claimed invention was made as a result
16 of activities undertaken within the scope of the joint
17 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—

4 "(1) if paragraph (2) does not apply, as of the
5 actual filing date of the patent or the application for
6 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.".

14 (2) CONTINUITY OF INTENT UNDER THE CRE-15 ATE ACT.—The enactment of section 102(c) of title 16 35, United States Code, under the preceding para-17 graph is done with the same intent to promote joint 18 research activities that was expressed, including in 19 the legislative history, through the enactment of the 20 Cooperative Research and Technology Enhancement 21 Act of 2004 (Public Law 108–453; the "CREATE 22 Act"), the amendments of which are stricken by sub-23 section (c). The United States Patent and Trade-24 mark Office shall administer section 102(c) of title 25 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.

4 (3) CONFORMING AMENDMENT.—The item re5 lating to section 102 in the table of sections for
6 chapter 10 of title 35, United States Code, is
7 amended to read as follows:

"102. Conditions for patentability; novelty.".

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

# 11 "§103. Conditions for patentability; nonobvious sub12 ject matter

13 "A patent for a claimed invention may not be obtained, notwithstanding that the claimed invention is not 14 15 identically disclosed as set forth in section 102, if the dif-16 ferences between the claimed invention and the prior art 17 are such that the claimed invention as a whole would have been obvious before the effective filing date of the claimed 18 19 invention to a person having ordinary skill in the art to 20 which the claimed invention pertains. Patentability shall 21 not be negated by the manner in which the invention was 22 made.".

23 (d) REPEAL OF REQUIREMENTS FOR INVENTIONS
24 MADE ABROAD.—Section 104 of title 35, United States
25 Code, and the item relating to that section in the table
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of sections for chapter 10 of title 35, United States Code,
 are repealed.

3 (e) Repeal of Statutory Invention Registra-4 TION.—

5 (1) IN GENERAL.—Section 157 of title 35,
6 United States Code, and the item relating to that
7 section in the table of sections for chapter 14 of title
8 35, United States Code, are repealed.

9 (2) REMOVAL OF CROSS REFERENCES.—Section
10 111(b)(8) of title 35, United States Code, is amended by striking "sections 115, 131, 135, and 157"
and inserting "sections 131 and 135".

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

23 (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)".

4 (2) LIMITATION ON REMEDIES.—Section
5 287(c)(4) of title 35, United States Code, is amend6 ed by striking "the earliest effective filing date of
7 which is prior to" and inserting "which has an effec8 tive filing date before".

9 (3) INTERNATIONAL APPLICATION DESIG10 NATING THE UNITED STATES: EFFECT.—Section
11 363 of title 35, United States Code, is amended by
12 striking "except as otherwise provided in section
13 102(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)".

(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

1	all that follows through "one year prior to such fil-
2	ing''.
3	(7) INVENTIONS MADE WITH FEDERAL ASSIST-
4	ANCE.—Section 202(c) of title 35, United States
5	Code, is amended—
6	(A) in paragraph (2)—
7	(i) by striking "publication, on sale,
8	or public use," and all that follows through
9	"obtained in the United States" and in-
10	serting "the 1-year period referred to in
11	section 102(b) would end before the end of
12	that 2-year period"; and
13	(ii) by striking "the statutory" and
14	inserting "that 1-year"; and
15	(B) in paragraph (3), by striking "any
16	statutory bar date that may occur under this
17	title due to publication, on sale, or public use"
18	and inserting "the expiration of the 1-year pe-
19	riod referred to in section 102(b)".
20	(h) Derived Patents.—Section 291 of title 35,
21	United States Code, is amended to read as follows:
22	"§291. Derived patents
23	"(a) IN GENERAL.—The owner of a patent may have
24	relief by civil action against the owner of another patent
25	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.

5 "(b) FILING LIMITATION.—An action under this sec-6 tion may only be filed within 1 year after the issuance 7 of the first patent containing a claim to the allegedly de-8 rived invention and naming an individual alleged to have 9 derived such invention as the inventor or joint inventor.".

(i) DERIVATION PROCEEDINGS.—Section 135 of title
35, United States Code, is amended to read as follows: **12 "§ 135. Derivation proceedings**

13 "(a) INSTITUTION OF PROCEEDING.—An applicant for patent may file a petition to institute a derivation pro-14 15 ceeding in the Office. The petition shall set forth with particularity the basis for finding that an inventor named in 16 an earlier application derived the claimed invention from 17 an inventor named in the petitioner's application and, 18 19 without authorization, the earlier application claiming such invention was filed. Any such petition may only be 20 21 filed within 1 year after the first publication of a claim 22 to an invention that is the same or substantially the same 23 as the earlier application's claim to the invention, shall 24 be made under oath, and shall be supported by substantial evidence. Whenever the Director determines that a peti-25

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tion filed under this subsection demonstrates that the
 standards for instituting a derivation proceeding are met,
 the Director may institute a derivation proceeding. The
 determination by the Director whether to institute a deri vation proceeding shall be final and nonappealable.

6 "(b) DETERMINATION BY PATENT TRIAL AND AP-7 PEAL BOARD.—In a derivation proceeding instituted 8 under subsection (a), the Patent Trial and Appeal Board 9 shall determine whether an inventor named in the earlier 10 application derived the claimed invention from an inventor 11 named in the petitioner's application and, without authorization, the earlier application claiming such invention was 12 13 filed. The Director shall prescribe regulations setting forth 14 standards for the conduct of derivation proceedings.

15 "(c) DEFERRAL OF DECISION.—The Patent Trial and Appeal Board may defer action on a petition for a 16 derivation proceeding until 3 months after the date on 17 18 which the Director issues a patent that includes the 19 claimed invention that is the subject of the petition. The Patent Trial and Appeal Board also may defer action on 20 21 a petition for a derivation proceeding, or stay the pro-22 ceeding after it has been instituted, until the termination 23 of a proceeding under chapter 30, 31, or 32 involving the 24 patent of the earlier applicant.

1 "(d) EFFECT OF FINAL DECISION.—The final deci-2 sion of the Patent Trial and Appeal Board, if adverse to 3 claims in an application for patent, shall constitute the final refusal by the Office on those claims. The final deci-4 5 sion of the Patent Trial and Appeal Board, if adverse to claims in a patent, shall, if no appeal or other review of 6 7 the decision has been or can be taken or had, constitute 8 cancellation of those claims, and notice of such cancella-9 tion shall be endorsed on copies of the patent distributed 10 after such cancellation.

11 "(e) SETTLEMENT.—Parties to a proceeding instituted under subsection (a) may terminate the proceeding 12 13 by filing a written statement reflecting the agreement of the parties as to the correct inventors of the claimed inven-14 15 tion in dispute. Unless the Patent Trial and Appeal Board finds the agreement to be inconsistent with the evidence 16 of record, if any, it shall take action consistent with the 17 18 agreement. Any written settlement or understanding of 19 the parties shall be filed with the Director. At the request of a party to the proceeding, the agreement or under-20 21 standing shall be treated as business confidential informa-22 tion, shall be kept separate from the file of the involved 23 patents or applications, and shall be made available only 24 to Government agencies on written request, or to any person on a showing of good cause. 25

1 "(f) ARBITRATION.—Parties to a proceeding insti-2 tuted under subsection (a) may, within such time as may 3 be specified by the Director by regulation, determine such contest or any aspect thereof by arbitration. Such arbitra-4 5 tion shall be governed by the provisions of title 9, to the extent such title is not inconsistent with this section. The 6 7 parties shall give notice of any arbitration award to the 8 Director, and such award shall, as between the parties to 9 the arbitration, be dispositive of the issues to which it re-10 lates. The arbitration award shall be unenforceable until 11 such notice is given. Nothing in this subsection shall preclude the Director from determining the patentability of 12 the claimed inventions involved in the proceeding.". 13

(j) ELIMINATION OF REFERENCES TO INTERFERENCES.—(1) Sections 41, 134, 145, 146, 154, 305,
and 314 of title 35, United States Code, are each amended
by striking "Board of Patent Appeals and Interferences"
each place it appears and inserting "Patent Trial and Appeal Board".

20 (2)(A) Sections 146 and 154 of title 35, United
21 States Code, are each amended—

(i) by striking "an interference" each place
it appears and inserting "a derivation proceeding"; and

1	(ii) by striking "interference" each addi-
2	
	tional place it appears and inserting "derivation
3	proceeding".
4	(B) The subparagraph heading for section
5	154(b)(1)(C) of title 35, United States Code, as
6	amended by this paragraph, is further amended
7	by—
8	(i) striking "OR" and inserting "OF"; and
9	(ii) striking "SECRECY ORDER" and insert-
10	ing "SECRECY ORDERS".
11	(3) The section heading for section 134 of title 35,
12	United States Code, is amended to read as follows:
13	"§134. Appeal to the Patent Trial and Appeal Board".
14	(4) The section heading for section 146 of title 35,
15	United States Code, is amended to read as follows:
16	"§146. Civil action in case of derivation proceeding".
17	(5) Section $154(b)(1)(C)$ of title 35, United States
18	Code, is amended by striking "INTERFERENCES" and in-
19	serting "DERIVATION PROCEEDINGS".
20	(6) The item relating to section 6 in the table of sec-
21	tions for chapter 1 of title 35, United States Code, is
22	amended to read as follows:
	"6. Patent Trial and Appeal Board.".
23	(7) The items relating to sections 134 and 135 in
24	the table of sections for chapter 12 of title 35, United

25 States Code, are amended to read as follows:

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"134. Appeal to the Patent Trial and Appeal Board. "135. Derivation proceedings.".

(8) The item relating to section 146 in the table of 1 2 sections for chapter 13 of title 35, United States Code, 3 is amended to read as follows: "146. Civil action in case of derivation proceeding.". 4 (k) False Marking.— 5 (1) IN GENERAL.—Section 292 of title 35, 6 United States Code, is amended— 7 (A) in subsection (a), by adding at the end 8 the following: 9 "Only the United States may sue for the penalty authorized by this subsection."; and 10 11 (B) by striking subsection (b) and insert-12 ing the following: 13 "(b) Any person who has suffered a competitive injury as a result of a violation of this section may file a 14 15 civil action in a district court of the United States for re-16 covery of damages adequate to compensate for the in-17 jury.". 18 (2) EFFECTIVE DATE.—The amendments made 19 by this subsection shall apply to all cases, without 20 exception, pending on or after the date of the enact-21 ment of this Act. 22 (1) STATUTE OF LIMITATIONS.—

1 (1) IN GENERAL.—Section 32 of title 35, 2 United States Code, is amended by inserting be-3 tween the third and fourth sentences the following: 4 "A proceeding under this section shall be com-5 menced not later than the earlier of either 10 years 6 after the date on which the misconduct forming the 7 basis for the proceeding occurred, or 1 year after the 8 date on which the misconduct forming the basis for 9 the proceeding is made known to an officer or em-10 ployee of the Office as prescribed in the regulations 11 established under section 2(b)(2)(D).".

12 (2) REPORT TO CONGRESS.—The Director shall 13 provide on a biennial basis to the Judiciary Commit-14 tees of the Senate and House of Representatives a 15 report providing a short description of incidents 16 made known to an officer or employee of the Office 17 as prescribed in the regulations established under 18 section 2(b)(2)(D) of title 35, United States Code, 19 that reflect substantial evidence of misconduct be-20 fore the Office but for which the Office was barred 21 from commencing a proceeding under section 32 of 22 title 35, United States Code, by the time limitation 23 established by the fourth sentence of that section.

24 (3) EFFECTIVE DATE.—The amendment made25 by paragraph (1) shall apply in all cases in which

	10
1	the time period for instituting a proceeding under
2	section 32 of title 35, United State Code, had not
3	lapsed prior to the date of the enactment of this Act.
4	(m) SMALL BUSINESS STUDY.—
5	(1) DEFINITIONS.—In this subsection—
6	(A) the term "Chief Counsel" means the
7	Chief Counsel for Advocacy of the Small Busi-
8	ness Administration;
9	(B) the term "General Counsel" means the
10	General Counsel of the United States Patent
11	and Trademark Office; and
12	(C) the term "small business concern" has
13	the meaning given that term under section 3 of
14	the Small Business Act (15 U.S.C. 632).
15	(2) Study.—
16	(A) IN GENERAL.—The Chief Counsel, in
17	consultation with the General Counsel, shall
18	conduct a study of the effects of eliminating the
19	use of dates of invention in determining wheth-
20	er an applicant is entitled to a patent under
21	title 35, United States Code.
22	(B) AREAS OF STUDY.—The study con-
23	ducted under subparagraph (A) shall include
24	examination of the effects of eliminating the use
25	of invention dates, including examining—

1	(i) how the change would affect the
2	ability of small business concerns to obtain
3	patents and their costs of obtaining pat-
4	ents;
5	(ii) whether the change would create,
6	mitigate, or exacerbate any disadvantage
7	for applicants for patents that are small
8	business concerns relative to applicants for
9	patents that are not small business con-
10	cerns, and whether the change would cre-
11	ate any advantages for applicants for pat-
12	ents that are small business concerns rel-
13	ative to applicants for patents that are not
14	small business concerns;
15	(iii) the cost savings and other poten-
16	tial benefits to small business concerns of
17	the change; and
18	(iv) the feasibility and costs and bene-
19	fits to small business concerns of alter-
20	native means of determining whether an
21	applicant is entitled to a patent under title
22	35, United States Code.
23	(3) REPORT.—Not later than 1 year after the
24	date of enactment of this Act, the Chief Counsel
25	shall submit to the Committee on Small Business

and Entrepreneurship and the Committee on the Ju diciary of the Senate and the Committee on Small
 Business and the Committee on the Judiciary of the
 House of Representatives a report regarding the re sults of the study under paragraph (2).

6 (n) REPORT ON PRIOR USER RIGHTS.—

7 (1) IN GENERAL.—Not later than 1 year after 8 the date of the enactment of this Act, the Director 9 shall report, to the Committee on the Judiciary of 10 the Senate and the Committee on the Judiciary of 11 the House of Representatives, the findings and rec-12 ommendations of the Director on the operation of 13 prior user rights in selected countries in the indus-14 trialized world. The report shall include the fol-15 lowing:

16 (A) A comparison between patent laws of
17 the United States and the laws of other indus18 trialized countries, including members of the
19 European Union and Japan, Canada, and Aus20 tralia.

21 (B) An analysis of the effect of prior user
22 rights on innovation rates in the selected coun23 tries.

24 (C) An analysis of the correlation, if any,25 between prior user rights and start-up enter-

1	prises and the ability to attract venture capital
2	to start new companies.
3	(D) An analysis of the effect of prior user
4	rights, if any, on small businesses, universities,
5	and individual inventors.
6	(E) An analysis of legal and constitutional
7	issues, if any, that arise from placing trade se-
8	cret law in patent law.
9	(F) An analysis of whether the change to
10	a first-to-file patent system creates a particular
11	need for prior user rights.
12	(2) Consultation with other agencies.—
13	In preparing the report required under paragraph
14	(1), the Director shall consult with the United
15	States Trade Representative, the Secretary of State,
16	and the Attorney General.
17	(0) EFFECTIVE DATE.—
18	(1) IN GENERAL.—Except as otherwise pro-
19	vided by this section, the amendments made by this
20	section shall take effect on the date that is 18
21	months after the date of the enactment of this Act,
22	and shall apply to any application for patent, and to
23	any patent issuing thereon, that contains or con-
24	tained at any time—

1	(A) a claim to a claimed invention that has
2	an effective filing date as defined in section
3	100(i) of title 35, United States Code, that is
4	18 months or more after the date of the enact-
5	ment of this Act; or
6	(B) a specific reference under section 120,
7	121, or 365(c) of title 35, United States Code,
8	to any patent or application that contains or
9	contained at any time such a claim.
10	(2) INTERFERING PATENTS.—The provisions of
11	sections 102(g), 135, and 291 of title 35, United
12	States Code, in effect on the day prior to the date
13	of the enactment of this Act, shall apply to each
14	claim of an application for patent, and any patent
15	issued thereon, for which the amendments made by
16	this section also apply, if such application or patent
17	contains or contained at any time—
18	(A) a claim to an invention having an ef-
19	fective filing date as defined in section 100(i) of
20	title 35, United States Code, earlier than 18
21	months after the date of the enactment of this
22	Act; or
23	(B) a specific reference under section 120,

1	to any patent or application that contains or
2	contained at any time such a claim.
3	SEC. 3. INVENTOR'S OATH OR DECLARATION.
4	(a) INVENTOR'S OATH OR DECLARATION.—
5	(1) IN GENERAL.—Section 115 of title 35,
6	United States Code, is amended to read as follows:
7	"§115. Inventor's oath or declaration
8	"(a) Naming the Inventor; Inventor's Oath or
9	Declaration.—An application for patent that is filed
10	under section 111(a) or commences the national stage
11	under section 371 shall include, or be amended to include,
12	the name of the inventor for any invention claimed in the
13	application. Except as otherwise provided in this section,
14	each individual who is the inventor or a joint inventor of
15	a claimed invention in an application for patent shall exe-
16	cute an oath or declaration in connection with the applica-
17	tion.
18	"(b) REQUIRED STATEMENTS.—An oath or declara-
19	tion under subsection (a) shall contain statements that—
20	((1) the application was made or was author-
21	ized to be made by the affiant or declarant; and
22	((2) such individual believes himself or herself
23	to be the original inventor or an original joint inven-

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tor of a claimed invention in the application.

may specify additional information relating to the inventor 2 3 and the invention that is required to be included in an 4 oath or declaration under subsection (a). 5 "(d) Substitute Statement.— "(1) IN GENERAL.—In lieu of executing an oath 6 7 or declaration under subsection (a), the applicant for 8 patent may provide a substitute statement under the 9 circumstances described in paragraph (2) and such 10 additional circumstances that the Director may 11 specify by regulation. 12 "(2) PERMITTED CIRCUMSTANCES.—A sub-13 stitute statement under paragraph (1) is permitted 14 with respect to any individual who— "(A) is unable to file the oath or declara-15 16 tion under subsection (a) because the indi-17 vidual— 18 "(i) is deceased: "(ii) is under legal incapacity; or 19 20 "(iii) cannot be found or reached after 21 diligent effort; or "(B) is under an obligation to assign the 22 23 invention but has refused to make the oath or

24 declaration required under subsection (a).

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"(c) Additional Requirements.—The Director

1	"(3) CONTENTS.—A substitute statement under
2	this subsection shall—
3	"(A) identify the individual with respect to
4	whom the statement applies;
5	"(B) set forth the circumstances rep-
6	resenting the permitted basis for the filing of
7	the substitute statement in lieu of the oath or
8	declaration under subsection (a); and
9	"(C) contain any additional information,
10	including any showing, required by the Direc-
11	tor.
12	"(e) Making Required Statements in Assign-
13	MENT OF RECORD.—An individual who is under an obliga-
14	tion of assignment of an application for patent may in-
15	clude the required statements under subsections (b) and
16	(c) in the assignment executed by the individual, in lieu
17	of filing such statements separately.
18	"(f) TIME FOR FILING.—A notice of allowance under
19	section 151 may be provided to an applicant for patent
20	only if the applicant for patent has filed each required
21	oath or declaration under subsection (a) or has filed a sub-
22	stitute statement under subsection (d) or recorded an as-
23	signment meeting the requirements of subsection (e).
24	"(g) Earlier-Filed Application Containing Re-

25 QUIRED STATEMENTS OR SUBSTITUTE STATEMENT.—

1	"(1) EXCEPTION.—The requirements under
2	this section shall not apply to an individual with re-
3	spect to an application for patent in which the indi-
4	vidual is named as the inventor or a joint inventor
5	and who claims the benefit under section 120, 121,
6	or 365(c) of the filing of an earlier-filed application,
7	if—
8	"(A) an oath or declaration meeting the
9	requirements of subsection (a) was executed by
10	the individual and was filed in connection with
11	the earlier-filed application;
12	"(B) a substitute statement meeting the
13	requirements of subsection (d) was filed in the
14	earlier filed application with respect to the indi-
15	vidual; or
16	"(C) an assignment meeting the require-
17	ments of subsection (e) was executed with re-
18	spect to the earlier-filed application by the indi-
19	vidual and was recorded in connection with the
20	earlier-filed application.
21	"(2) Copies of Oaths, declarations, state-
22	MENTS, OR ASSIGNMENTS.—Notwithstanding para-
23	graph (1), the Director may require that a copy of
24	the executed oath or declaration, the substitute

statement, or the assignment filed in the earlier-filed
 application be included in the later-filed application.
 "(h) SUPPLEMENTAL AND CORRECTED STATE MENTS; FILING ADDITIONAL STATEMENTS.—

5 "(1) IN GENERAL.—Any person making a state-6 ment required under this section may withdraw, re-7 place, or otherwise correct the statement at any 8 time. If a change is made in the naming of the in-9 ventor requiring the filing of 1 or more additional 10 statements under this section, the Director shall es-11 tablish regulations under which such additional 12 statements may be filed.

13 "(2) SUPPLEMENTAL STATEMENTS NOT RE-14 QUIRED.—If an individual has executed an oath or 15 declaration meeting the requirements of subsection 16 (a) or an assignment meeting the requirements of 17 subsection (e) with respect to an application for pat-18 ent, the Director may not thereafter require that in-19 dividual to make any additional oath, declaration, or 20 other statement equivalent to those required by this 21 section in connection with the application for patent 22 or any patent issuing thereon.

23 "(3) SAVINGS CLAUSE.—No patent shall be in24 valid or unenforceable based upon the failure to

1 comply with a requirement under this section if the 2 failure is remedied as provided under paragraph (1). "(i) ACKNOWLEDGMENT OF PENALTIES.—Any dec-3 laration or statement filed pursuant to this section shall 4 5 contain an acknowledgment that any willful false statement made in such declaration or statement is punishable 6 7 under section 1001 of title 18 by fine or imprisonment 8 of not more than 5 years, or both.". 9 (2) Relationship to divisional applica-10 TIONS.—Section 121 of title 35, United States Code, is amended by striking "If a divisional application" 11 12 and all that follows through "inventor.". (3) REQUIREMENTS FOR NONPROVISIONAL AP-13 14 PLICATIONS.—Section 111(a) of title 35, United 15 States Code, is amended— 16 (A) in paragraph (2)(C), by striking "by 17 the applicant" and inserting "or declaration"; 18 (B) in the heading for paragraph (3), by 19 inserting "OR DECLARATION" after "AND 20 OATH"; and (C) by inserting "or declaration" after 21 "and oath" each place it appears. 22 (4) CONFORMING AMENDMENT.—The item re-23 24 lating to section 115 in the table of sections for chapter 11 of title 35, United States Code, is
 amended to read as follows:

"115. Inventor's oath or declaration.".

3 (b) FILING BY OTHER THAN INVENTOR.—

4 (1) IN GENERAL.—Section 118 of title 35,
5 United States Code, is amended to read as follows:

#### 6 "§118. Filing by other than inventor

"A person to whom the inventor has assigned or is 7 under an obligation to assign the invention may make an 8 9 application for patent. A person who otherwise shows sufficient proprietary interest in the matter may make an ap-10 plication for patent on behalf of and as agent for the in-11 12 ventor on proof of the pertinent facts and a showing that such action is appropriate to preserve the rights of the 13 14 parties. If the Director grants a patent on an application 15 filed under this section by a person other than the inventor, the patent shall be granted to the real party in inter-16 17 est and upon such notice to the inventor as the Director 18 considers to be sufficient.".

(2) CONFORMING AMENDMENT.—Section 251
of title 35, United States Code, is amended in the
third undesignated paragraph by inserting "or the
application for the original patent was filed by the
assignee of the entire interest" after "claims of the
original patent".

(c) Specification.—Section 112 of title 35, United
States Code, is amended—
(1) in the first paragraph—
(A) by striking "The specification" and in-
serting "(a) IN GENERAL.—The specification";
and
(B) by striking "of carrying out his inven-
tion" and inserting "or joint inventor of car-
rying out the invention";
(2) in the second paragraph—
(A) by striking "The specification" and in-
serting "(b) CONCLUSION.—The specification";
and
(B) by striking "applicant regards as his
invention" and inserting "inventor or a joint in-
ventor regards as the invention";
(3) in the third paragraph, by striking "A
claim" and inserting "(c) FORM.—A claim";
(4) in the fourth paragraph, by striking "Sub-
ject to the following paragraph," and inserting "(d)
Reference in Dependent Forms.—Subject to
subsection (e),";
(5) in the fifth paragraph, by striking "A
claim" and inserting "(e) REFERENCE IN MULTIPLE
DEPENDENT FORM.—A claim"; and

1	(6) in the last paragraph, by striking "An ele-
2	ment" and inserting "(f) ELEMENT IN CLAIM FOR
3	A COMBINATION.—An element".
4	(d) Conforming Amendments.—
5	(1) Sections $111(b)(1)(A)$ is amended by strik-
6	ing "the first paragraph of section 112 of this title"
7	and inserting "section 112(a)".
8	(2) Section $111(b)(2)$ is amended by striking
9	"the second through fifth paragraphs of section
10	112," and inserting "subsections (b) through (e) of
11	section 112,".
12	(e) EFFECTIVE DATE.—The amendments made by
13	this section shall take effect 1 year after the date of the
14	enactment of this Act and shall apply to patent applica-
15	tions that are filed on or after that effective date.
16	SEC. 4. VIRTUAL MARKING AND ADVICE OF COUNSEL.
17	(a) Defense to Infringement Based on Ear-
18	LIER INVENTOR.—Section 273(b)(6) of title 35, United
19	States Code, is amended to read as follows:
20	"(6) PERSONAL DEFENSE.—The defense under
21	this section may be assorted only by the parson who

this section may be asserted only by the person who performed or caused the performance of the acts necessary to establish the defense as well as any other entity that controls, is controlled by, or is under common control with such person and, except

1 for any transfer to the patent owner, the right to as-2 sert the defense shall not be licensed or assigned or 3 transferred to another person except as an ancillary 4 and subordinate part of a good faith assignment or 5 transfer for other reasons of the entire enterprise or 6 line of business to which the defense relates. Not-7 withstanding the preceding sentence, any person 8 may, on its own behalf, assert a defense based on 9 the exhaustion of rights provided under paragraph 10 (3), including any necessary elements thereof.".

(b) VIRTUAL MARKING.—Section 287(a) of title 35,
United States Code, is amended by 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" before ", or when".

18 (c) ADVICE OF COUNSEL.—Chapter 29 of title 35,
19 United States Code, is amended by adding at the end the
20 following:

#### 21 "§ 298. Advice of Counsel

22 "The failure of an infringer to obtain the advice of 23 counsel with respect to any allegedly infringed patent or 24 the failure of the infringer to present such advice to the 25 court or jury may not be used to prove that the accused 34

1 infringer willfully infringed the patent or that the in-

2 fringer intended to induce infringement of the patent.".

3 (d) EFFECTIVE DATE.—The amendments made by4 this section shall apply to any civil action commenced on

5 or after the date of the enactment of this Act.

#### 6 SEC. 5. POST-GRANT REVIEW PROCEEDINGS.

7 (a) INTER PARTES REVIEW.—Chapter 31 of title 35,

8 United States Code, is amended to read as follows:

### 9 "CHAPTER 31—INTER PARTES REVIEW

"Sec.

"311. Inter partes review.

"312. Petitions.

"313. Preliminary response to petition.

- "314. Institution of inter partes review.
- "315. Relation to other proceedings or actions.

"316. Conduct of inter partes review.

"317. Settlement.

"318. Decision of the board.

"319. Appeal.

#### 10 "§ 311. Inter partes review

11 "(a) IN GENERAL.—Subject to the provisions of this 12 chapter, a person who is not the patent owner may file 13 with the Office a petition to institute an inter partes re-14 view for a patent. The Director shall establish, by regula-15 tion, fees to be paid by the person requesting the review, 16 in such amounts as the Director determines to be reason-17 able, considering the aggregate costs of the review.

18 "(b) SCOPE.—A petitioner in an inter partes review
19 may request to cancel as unpatentable 1 or more claims
20 of a patent only on a ground that could be raised under

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1	section 102 or 103 and only on the basis of prior art con-
2	sisting of patents or printed publications.
3	"(c) FILING DEADLINE.—A petition for inter partes
4	review shall be filed after the later of either—
5	((1) 9 months after the grant of a patent or
6	issuance of a reissue of a patent; or
7	((2) if a post-grant review is instituted under
8	chapter 32, the date of the termination of such post-
9	grant review.
10	"§ 312. Petitions
11	"(a) Requirements of Petition.—A petition filed
12	under section 311 may be considered only if—
13	"(1) the petition is accompanied by payment of
14	the fee established by the Director under section
15	311;
16	((2) the petition identifies all real parties in in-
17	terest;
18	((3) the petition identifies, in writing and with
19	particularity, each claim challenged, the grounds on
20	which the challenge to each claim is based, and the
21	evidence that supports the grounds for the challenge
22	to each claim, including—
23	"(A) copies of patents and printed publica-
24	tions that the petitioner relies upon in support
25	of the petition; and

1	"(B) affidavits or declarations of sup-
2	porting evidence and opinions, if the petitioner
3	relies on expert opinions;
4	"(4) the petition provides such other informa-
5	tion as the Director may require by regulation; and
6	"(5) the petitioner provides copies of any of the
7	documents required under paragraphs $(2)$ , $(3)$ , and
8	(4) to the patent owner or, if applicable, the des-
9	ignated representative of the patent owner.
10	"(b) Public Availability.—As soon as practicable
11	after the receipt of a petition under section 311, the Direc-
12	tor shall make the petition available to the public.
13	"§ 313. Preliminary response to petition

#### 13 **"§313. Preliminary response to petition**

14 "(a) PRELIMINARY RESPONSE.—If an inter partes
15 review petition is filed under section 311, the patent owner
16 shall have the right to file a preliminary response within
17 a time period set by the Director.

18 "(b) CONTENT OF RESPONSE.—A preliminary re-19 sponse to a petition for inter partes review shall set forth 20 reasons why no inter partes review should be instituted 21 based upon the failure of the petition to meet any require-22 ment of this chapter.

#### 23 "§ 314. Institution of inter partes review

24 "(a) THRESHOLD.—The Director may not authorize25 an inter partes review to commence unless the Director

determines that the information presented in the petition
 filed under section 311 and any response filed under sec tion 313 shows that there is a reasonable likelihood that
 the petitioner would prevail with respect to at least 1 of
 the claims challenged in the petition.

6 "(b) TIMING.—The Director shall determine whether 7 to institute an inter partes review under this chapter with-8 in 3 months after receiving a preliminary response under 9 section 313 or, if none is filed, within three months after 10 the expiration of the time for filing such a response.

11 "(c) NOTICE.—The Director shall notify the peti-12 tioner and patent owner, in writing, of the Director's de-13 termination under subsection (a), and shall make such no-14 tice available to the public as soon as is practicable. Such 15 notice shall list the date on which the review shall com-16 mence.

17 "(d) NO APPEAL.—The determination by the Direc-18 tor whether to institute an inter partes review under this19 section shall be final and nonappealable.

#### 20 "§ 315. Relation to other proceedings or actions

"(a) INFRINGER'S ACTION.—An inter partes review
may not be instituted or maintained if the petitioner or
real party in interest has filed a civil action challenging
the validity of a claim of the patent.

1 "(b) PATENT OWNER'S ACTION.—An inter partes re-2 view may not be instituted if the petition requesting the proceeding is filed more than 6 months after the date on 3 which the petitioner, real party in interest, or his privy 4 5 is served with a complaint alleging infringement of the patent. The time limitation set forth in the preceding sen-6 7 tence shall not apply to a request for joinder under subsection (c). 8

"(c) JOINDER.—If the Director institutes an inter 9 10 partes review, the Director, in his discretion, may join as 11 a party to that inter partes review any person who properly files a petition under section 311 that the Director, 12 after receiving a preliminary response under section 313 13 or the expiration of the time for filing such a response, 14 determines warrants the institution of an inter partes re-15 16 view under section 314.

17 MULTIPLE PROCEEDINGS.—Notwithstanding "(d) sections 135(a), 251, and 252, and chapter 30, during the 18 19 pendency of an inter partes review, if another proceeding 20 or matter involving the patent is before the Office, the 21 Director may determine the manner in which the inter 22 partes review or other proceeding or matter may proceed, 23 including providing for stay, transfer, consolidation, or 24 termination of any such matter or proceeding.

25 "(e) ESTOPPEL.—

1 "(1) PROCEEDINGS BEFORE THE OFFICE.—The 2 petitioner in an inter partes review under this chap-3 ter, or his real party in interest or privy, may not 4 request or maintain a proceeding before the Office 5 with respect to a claim on any ground that the peti-6 tioner raised or reasonably could have raised during 7 an inter partes review of the claim that resulted in 8 a final written decision under section 318(a).

9 (2)CIVIL ACTIONS AND OTHER PRO-10 CEEDINGS.—The petitioner in an inter partes review 11 under this chapter, or his real party in interest or 12 privy, may not assert either in a civil action arising 13 in whole or in part under section 1338 of title 28 14 or in a proceeding before the International Trade 15 Commission that a claim in a patent is invalid on 16 any ground that the petitioner raised or reasonably 17 could have raised during an inter partes review of 18 the claim that resulted in a final written decision 19 under section 318(a).

## 20 "§ 316. Conduct of inter partes review

21 "(a) REGULATIONS.—The Director shall prescribe22 regulations—

23 "(1) providing that the file of any proceeding
24 under this chapter shall be made available to the
25 public, except that any petition or document filed

1	with the intent that it be sealed shall be accom-
2	panied by a motion to seal, and such petition or doc-
3	ument shall be treated as sealed pending the out-
4	come of the ruling on the motion;
5	((2) setting forth the standards for the showing
6	of sufficient grounds to institute a review under sec-
7	tion 314(a);
8	"(3) establishing procedures for the submission
9	of supplemental information after the petition is
10	filed;
11	"(4) in accordance with section $2(b)(2)$ , estab-
12	lishing and governing inter partes review under this
13	chapter and the relationship of such review to other
14	proceedings under this title;
15	"(5) setting a time period for requesting joinder
16	under section 315(c);
17	"(6) setting forth standards and procedures for
18	discovery of relevant evidence, including that such
19	discovery shall be limited to—
20	"(A) the deposition of witnesses submitting
21	affidavits or declarations; and
22	"(B) what is otherwise necessary in the in-
23	terest of justice;
24	"(7) prescribing sanctions for abuse of dis-
25	covery, abuse of process, or any other improper use

of the proceeding, such as to harass or to cause un necessary delay or an unnecessary increase in the
 cost of the proceeding;

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4 "(8) providing for protective orders governing
5 the exchange and submission of confidential infor6 mation;

7 "(9) allowing the patent owner to file a re-8 sponse to the petition after an inter partes review 9 has been instituted, and requiring that the patent 10 owner file with such response, through affidavits or 11 declarations, any additional factual evidence and ex-12 pert opinions on which the patent owner relies in 13 support of the response;

"(10) setting forth standards and procedures 14 15 for allowing the patent owner to move to amend the 16 patent under subsection (d) to cancel a challenged 17 claim or propose a reasonable number of substitute 18 claims, and ensuring that any information submitted 19 by the patent owner in support of any amendment 20 entered under subsection (d) is made available to the 21 public as part of the prosecution history of the pat-22 ent;

23 "(11) providing either party with the right to24 an oral hearing as part of the proceeding; and

1 "(12) requiring that the final determination in 2 an inter partes review be issued not later than 1 3 year after the date on which the Director notices the 4 institution of a review under this chapter, except 5 that the Director may, for good cause shown, extend 6 the 1-year period by not more than 6 months, and 7 may adjust the time periods in this paragraph in the 8 case of joinder under section 315(c).

9 "(b) CONSIDERATIONS.—In prescribing regulations 10 under this section, the Director shall consider the effect 11 of any such regulation on the economy, the integrity of 12 the patent system, the efficient administration of the Of-13 fice, and the ability of the Office to timely complete pro-14 ceedings instituted under this chapter.

15 "(c) PATENT TRIAL AND APPEAL BOARD.—The Pat16 ent Trial and Appeal Board shall, in accordance with sec17 tion 6, conduct each proceeding authorized by the Direc18 tor.

19 "(d) Amendment of the Patent.—

20 "(1) IN GENERAL.—During an inter partes re21 view instituted under this chapter, the patent owner
22 may file 1 motion to amend the patent in 1 or more
23 of the following ways:

24 "(A) Cancel any challenged patent claim.

1	"(B) For each challenged claim, propose a
2	reasonable number of substitute claims.
3	"(2) ADDITIONAL MOTIONS.—Additional mo-
4	tions to amend may be permitted upon the joint re-
5	quest of the petitioner and the patent owner to ma-
6	terially advance the settlement of a proceeding under
7	section 317, or as permitted by regulations pre-
8	scribed by the Director.
9	"(3) SCOPE OF CLAIMS.—An amendment under
10	this subsection may not enlarge the scope of the
11	claims of the patent or introduce new matter.
12	"(e) Evidentiary Standards.—In an inter partes
13	review instituted under this chapter, the petitioner shall
14	have the burden of proving a proposition of
15	unpatentability by a preponderance of the evidence.
16	"§ 317. Settlement
17	"(a) IN GENERAL.—An inter partes review instituted
18	under this chapter shall be terminated with respect to any
19	petitioner upon the joint request of the petitioner and the
20	patent owner, unless the Office has decided the merits of

19 petitioner upon the joint request of the petitioner and the 20 patent owner, unless the Office has decided the merits of 21 the proceeding before the request for termination is filed. 22 If the inter partes review is terminated with respect to 23 a petitioner under this section, no estoppel under section 24 315(e) shall apply to that petitioner. If no petitioner re-25 mains in the inter partes review, the Office may terminate the review or proceed to a final written decision under sec tion 318(a).

3 "(b) AGREEMENTS IN WRITING.—Any agreement or understanding between the patent owner and a petitioner, 4 5 including any collateral agreements referred to in such agreement or understanding, made in connection with, or 6 7 in contemplation of, the termination of an inter partes re-8 view under this section shall be in writing and a true copy 9 of such agreement or understanding shall be filed in the 10 Office before the termination of the inter partes review 11 as between the parties. If any party filing such agreement 12 or understanding so requests, the copy shall be kept separate from the file of the inter partes review, and shall be 13 made available only to Federal Government agencies upon 14 15 written request, or to any other person on a showing of good cause. 16

#### 17 "§ 318. Decision of the board

"(a) FINAL WRITTEN DECISION.—If an inter partes
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 316(d).

24 "(b) CERTIFICATE.—If the Patent Trial and Appeal25 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 certifi cate canceling any claim of the patent finally determined
 to be unpatentable, confirming any claim of the patent de termined to be patentable, and incorporating in the patent
 by operation of the certificate any new or amended claim
 determined to be patentable.

8 "(c) DATA ON LENGTH OF REVIEW.—The Patent 9 and Trademark Office shall make available to the public 10 data describing the length of time between the commence-11 ment of each inter partes review and the conclusion of that 12 review.

#### 13 **"§ 319. Appeal**

14 "A party dissatisfied with the final written decision 15 of the Patent Trial and Appeal Board under section 16 318(a) may appeal the decision pursuant to sections 141 17 through 144. Any party to the inter partes review shall 18 have the right to be a party to the appeal.".

23 (c) REGULATIONS AND EFFECTIVE DATE.—

24 (1) REGULATIONS.—The Director shall, not
25 later than the date that is 1 year after the date of <sup>†</sup>S 23 ES

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1	the enactment of this Act, issue regulations to carry
2	out chapter 31 of title 35, United States Code, as
3	amended by subsection (a) of this section.
4	(2) Applicability.—
5	(A) IN GENERAL.—The amendments made
6	by subsection (a) shall take effect on the date
7	that is 1 year after the date of the enactment
8	of this Act and shall apply to all patents issued
9	before, on, or after the effective date of sub-
10	section (a).
11	(B) EXCEPTION.—The provisions of chap-
12	ter 31 of title 35, United States Code, as
13	amended by paragraph (3), shall continue to
14	apply to requests for inter partes reexamination
15	that are filed prior to the effective date of sub-
16	section (a) as if subsection (a) had not been en-
17	acted.
18	(C) GRADUATED IMPLEMENTATION.—The
19	Director may impose a limit on the number of
20	inter partes reviews that may be instituted dur-
21	ing each of the first 4 years following the effec-
22	tive date of subsection (a), provided that such
23	number shall in each year be equivalent to or
24	greater than the number of inter partes reex-
25	aminations that are ordered in the last full fis-

1	cal year prior to the effective date of subsection
2	(a).
3	(3) TRANSITION.—
4	(A) IN GENERAL.—Chapter 31 of title 35,
5	United States Code, is amended—
6	(i) in section 312—
7	(I) in subsection (a)—
8	(aa) in the first sentence, by
9	striking "a substantial new ques-
10	tion of patentability affecting any
11	claim of the patent concerned is
12	raised by the request," and in-
13	serting "the information pre-
14	sented in the request shows that
15	there is a reasonable likelihood
16	that the requester would prevail
17	with respect to at least 1 of the
18	claims challenged in the re-
19	quest,"; and
20	(bb) in the second sentence,
21	by striking "The existence of a
22	substantial new question of pat-
23	entability" and inserting "A
24	showing that there is a reason-
25	able likelihood that the requester

1	would prevail with respect to at
2	least 1 of the claims challenged
3	in the request"; and
4	(II) in subsection (c), in the sec-
5	ond sentence, by striking "no substan-
6	tial new question of patentability has
7	been raised," and inserting "the show-
8	ing required by subsection (a) has not
9	been made,"; and
10	(ii) in section 313, by striking "a sub-
11	stantial new question of patentability af-
12	fecting a claim of the patent is raised" and
13	inserting "it has been shown that there is
14	a reasonable likelihood that the requester
15	would prevail with respect to at least 1 of
16	the claims challenged in the request".
17	(B) Application.—The amendments
18	made by this paragraph shall apply to requests
19	for inter partes reexamination that are filed on
20	or after the date of the enactment of this Act,
21	but prior to the effective date of subsection (a).
22	(d) POST-GRANT REVIEW.—Part III of title 35,
23	United States Code, is amended by adding at the end the
24	following:

1

# **"CHAPTER 32—POST-GRANT REVIEW**

49

"Sec.

"321. Post-grant review.
"322. Petitions.
"323. Preliminary response to petition.
"324. Institution of post-grant review.
"325. Relation to other proceedings or actions.
"326. Conduct of post-grant review.
"327. Settlement.
"328. Decision of the board.
"329. Appeal.

#### 2 "§ 321. Post-grant review

"(a) IN GENERAL.—Subject to the provisions of this
chapter, a person who is not the patent owner may file
with the Office a petition to institute a post-grant review
for a patent. The Director shall establish, by regulation,
fees to be paid by the person requesting the review, in
such amounts as the Director determines to be reasonable,
considering the aggregate costs of the post-grant review.

"(b) SCOPE.—A petitioner in a post-grant review may
request to cancel as unpatentable 1 or more claims of a
patent on any ground that could be raised under paragraph (2) or (3) of section 282(b) (relating to invalidity
of the patent or any claim).

15 "(c) FILING DEADLINE.—A petition for a post-grant
16 review shall be filed not later than 9 months after the
17 grant of the patent or issuance of a reissue patent.

18 **"§ 322. Petitions** 

19 "(a) REQUIREMENTS OF PETITION.—A petition filed
20 under section 321 may be considered only if—

	50
1	"(1) the petition is accompanied by payment of
2	the fee established by the Director under section
3	321;
4	((2) the petition identifies all real parties in in-
5	terest;
6	((3) the petition identifies, in writing and with
7	particularity, each claim challenged, the grounds on
8	which the challenge to each claim is based, and the
9	evidence that supports the grounds for the challenge
10	to each claim, including—
11	"(A) copies of patents and printed publica-
12	tions that the petitioner relies upon in support
13	of the petition; and
14	"(B) affidavits or declarations of sup-
15	porting evidence and opinions, if the petitioner
16	relies on other factual evidence or on expert
17	opinions;
18	"(4) the petition provides such other informa-
19	tion as the Director may require by regulation; and
20	((5) the petitioner provides copies of any of the
21	documents required under paragraphs $(2)$ , $(3)$ , and
22	(4) to the patent owner or, if applicable, the des-
23	ignated representative of the patent owner.

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"(b) PUBLIC AVAILABILITY.—As soon as practicable
 after the receipt of a petition under section 321, the Direc tor shall make the petition available to the public.

## 4 "§ 323. Preliminary response to petition

5 "(a) PRELIMINARY RESPONSE.—If a post-grant re6 view petition is filed under section 321, the patent owner
7 shall have the right to file a preliminary response within
8 2 months of the filing of the petition.

9 "(b) CONTENT OF RESPONSE.—A preliminary re-10 sponse to a petition for post-grant review shall set forth 11 reasons why no post-grant review should be instituted 12 based upon the failure of the petition to meet any require-13 ment of this chapter.

# 14 "§ 324. Institution of post-grant review

15 "(a) THRESHOLD.—The Director may not authorize 16 a post-grant review to commence unless the Director de-17 termines that the information presented in the petition, 18 if such information is not rebutted, would demonstrate 19 that it is more likely than not that at least 1 of the claims 20 challenged in the petition is unpatentable.

"(b) ADDITIONAL GROUNDS.—The determination required under subsection (a) may also be satisfied by a
showing that the petition raises a novel or unsettled legal
question that is important to other patents or patent applications.

"(c) TIMING.—The Director shall determine whether
 to institute a post-grant review under this chapter within
 3 months after receiving a preliminary response under sec tion 323 or, if none is filed, the expiration of the time
 for filing such a response.

6 "(d) NOTICE.—The Director shall notify the peti-7 tioner and patent owner, in writing, of the Director's de-8 termination under subsection (a) or (b), and shall make 9 such notice available to the public as soon as is prac-10 ticable. The Director shall make each notice of the institu-11 tion of a post-grant review available to the public. Such 12 notice shall list the date on which the review shall com-13 mence.

14 "(e) NO APPEAL.—The determination by the Direc-15 tor whether to institute a post-grant review under this sec-16 tion shall be final and nonappealable.

#### 17 "§ 325. Relation to other proceedings or actions

18 "(a) INFRINGER'S ACTION.—A post-grant review
19 may not be instituted or maintained if the petitioner or
20 real party in interest has filed a civil action challenging
21 the validity of a claim of the patent.

"(b) PRELIMINARY INJUNCTIONS.—If a civil action
alleging infringement of a patent is filed within 3 months
of the grant of the patent, the court may not stay its consideration of the patent owner's motion for a preliminary

injunction against infringement of the patent on the basis
 that a petition for post-grant review has been filed or that
 such a proceeding has been instituted.

4 "(c) JOINDER.—If more than 1 petition for a post-5 grant review is properly filed against the same patent and 6 the Director determines that more than 1 of these peti-7 tions warrants the institution of a post-grant review under 8 section 324, the Director may consolidate such reviews 9 into a single post-grant review.

MULTIPLE PROCEEDINGS.—Notwithstanding 10 "(d) sections 135(a), 251, and 252, and chapter 30, during the 11 pendency of any post-grant review, if another proceeding 12 13 or matter involving the patent is before the Office, the 14 Director may determine the manner in which the post-15 grant review or other proceeding or matter may proceed, 16 including providing for stay, transfer, consolidation, or 17 termination of any such matter or proceeding. In determining whether to institute or order a proceeding under 18 19 this chapter, chapter 30, or chapter 31, the Director may take into account whether, and reject the petition or re-20 21 quest because, the same or substantially the same prior 22 art or arguments previously were presented to the Office.

23 "(e) ESTOPPEL.—

24 "(1) PROCEEDINGS BEFORE THE OFFICE.—The
25 petitioner in a post-grant review under this chapter,

or his real party in interest or privy, may not request or maintain a proceeding before the Office
with respect to a claim on any ground that the petitioner raised or reasonably could have raised during
a post-grant review of the claim that resulted in a
final written decision under section 328(a).

7 (2)CIVIL ACTIONS AND OTHER PRO-8 CEEDINGS.—The petitioner in a post-grant review 9 under this chapter, or his real party in interest or 10 privy, may not assert either in a civil action arising 11 in whole or in part under section 1338 of title 28 12 or in a proceeding before the International Trade 13 Commission that a claim in a patent is invalid on 14 any ground that the petitioner raised during a post-15 grant review of the claim that resulted in a final 16 written decision under section 328(a).

17 "(f) REISSUE PATENTS.—A post-grant review may 18 not be instituted if the petition requests cancellation of 19 a claim in a reissue patent that is identical to or narrower 20 than a claim in the original patent from which the reissue 21 patent was issued, and the time limitations in section 22 321(c) would bar filing a petition for a post-grant review 23 for such original patent. 55

## 1 "§ 326. Conduct of post-grant review

2 "(a) REGULATIONS.—The Director shall prescribe3 regulations—

4 "(1) providing that the file of any proceeding 5 under this chapter shall be made available to the 6 public, except that any petition or document filed 7 with the intent that it be sealed shall be accom-8 panied by a motion to seal, and such petition or doc-9 ument shall be treated as sealed pending the out-10 come of the ruling on the motion;

"(2) setting forth the standards for the showing
of sufficient grounds to institute a review under subsections (a) and (b) of section 324;

14 "(3) establishing procedures for the submission
15 of supplemental information after the petition is
16 filed;

"(4) in accordance with section 2(b)(2), establishing and governing a post-grant review under this
chapter and the relationship of such review to other
proceedings under this title;

"(5) setting forth standards and procedures for
discovery of relevant evidence, including that such
discovery shall be limited to evidence directly related
to factual assertions advanced by either party in the
proceeding;

"(6) prescribing sanctions for abuse of dis covery, abuse of process, or any other improper use
 of the proceeding, such as to harass or to cause un necessary delay or an unnecessary increase in the
 cost of the proceeding;

6 "(7) providing for protective orders governing 7 the exchange and submission of confidential infor-8 mation;

9 "(8) allowing the patent owner to file a re-10 sponse to the petition after a post-grant review has 11 been instituted, and requiring that the patent owner 12 file with such response, through affidavits or dec-13 larations, any additional factual evidence and expert 14 opinions on which the patent owner relies in support 15 of the response;

"(9) setting forth standards and procedures for 16 17 allowing the patent owner to move to amend the pat-18 ent under subsection (d) to cancel a challenged claim 19 or propose a reasonable number of substitute claims, 20 and ensuring that any information submitted by the 21 patent owner in support of any amendment entered 22 under subsection (d) is made available to the public 23 as part of the prosecution history of the patent;

24 "(10) providing either party with the right to25 an oral hearing as part of the proceeding; and

1 "(11) requiring that the final determination in 2 any post-grant review be issued not later than 1 3 year after the date on which the Director notices the 4 institution of a proceeding under this chapter, except 5 that the Director may, for good cause shown, extend 6 the 1-year period by not more than 6 months, and 7 may adjust the time periods in this paragraph in the 8 case of joinder under section 325(c).

9 "(b) CONSIDERATIONS.—In prescribing regulations 10 under this section, the Director shall consider the effect 11 of any such regulation on the economy, the integrity of 12 the patent system, the efficient administration of the Of-13 fice, and the ability of the Office to timely complete pro-14 ceedings instituted under this chapter.

15 "(c) PATENT TRIAL AND APPEAL BOARD.—The Pat16 ent Trial and Appeal Board shall, in accordance with sec17 tion 6, conduct each proceeding authorized by the Direc18 tor.

19 "(d) Amendment of the Patent.—

"(1) IN GENERAL.—During a post-grant review
instituted under this chapter, the patent owner may
file 1 motion to amend the patent in 1 or more of
the following ways:

24 "(A) Cancel any challenged patent claim.

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1	"(B) For each challenged claim, propose a
2	reasonable number of substitute claims.
3	"(2) ADDITIONAL MOTIONS.—Additional mo-
4	tions to amend may be permitted upon the joint re-
5	quest of the petitioner and the patent owner to ma-
6	terially advance the settlement of a proceeding under
7	section 327, or upon the request of the patent owner
8	for good cause shown.
9	"(3) Scope of claims.—An amendment under
10	this subsection may not enlarge the scope of the
11	claims of the patent or introduce new matter.
12	"(e) EVIDENTIARY STANDARDS.—In a post-grant re-
13	view instituted under this chapter, the petitioner shall
14	have the burden of proving a proposition of
15	unpatentability by a preponderance of the evidence.
16	"§ 327. Settlement
17	"(a) IN GENERAL.—A post-grant review instituted
18	under this chapter shall be terminated with respect to any

under this chapter shall be terminated with respect to any
petitioner upon the joint request of the petitioner and the
patent owner, unless the Office has decided the merits of
the proceeding before the request for termination is filed.
If the post-grant review is terminated with respect to a
petitioner under this section, no estoppel under section
325(e) shall apply to that petitioner. If no petitioner remains in the post-grant review, the Office may terminate

the post-grant review or proceed to a final written decision
 under section 328(a).

3 "(b) AGREEMENTS IN WRITING.—Any agreement or understanding between the patent owner and a petitioner, 4 5 including any collateral agreements referred to in such agreement or understanding, made in connection with, or 6 7 in contemplation of, the termination of a post-grant review 8 under this section shall be in writing, and a true copy of 9 such agreement or understanding shall be filed in the Of-10 fice before the termination of the post-grant review as be-11 tween the parties. If any party filing such agreement or 12 understanding so requests, the copy shall be kept separate 13 from the file of the post-grant review, and shall be made available only to Federal Government agencies upon writ-14 ten request, or to any other person on a showing of good 15 16 cause.

#### 17 "§ 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).

24 "(b) CERTIFICATE.—If the Patent Trial and Appeal25 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 certifi cate canceling any claim of the patent finally determined
 to be unpatentable, confirming any claim of the patent de termined to be patentable, and incorporating in the patent
 by operation of the certificate any new or amended claim
 determined to be patentable.

8 "(c) DATA ON LENGTH OF REVIEW.—The Patent 9 and Trademark Office shall make available to the public 10 data describing the length of time between the commence-11 ment of each post-grant review and the conclusion of that 12 review.

#### 13 **"§ 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) TECHNICAL AND CONFORMING AMENDMENT.—
The table of chapters for part III of title 35, United States
Code, is amended by adding at the end the following:

- 22 (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 *i*S 23 ES

out chapter 32 of title 35, United States Code, as
 added by subsection (d) of this section.

3 (2) APPLICABILITY.—The amendments made 4 by subsection (d) shall take effect on the date that 5 is 1 year after the date of the enactment of this Act 6 and, except as provided in section 18 and in para-7 graph (3), shall apply only to patents that are de-8 scribed in section 2(0)(1). The Director may impose 9 a limit on the number of post-grant reviews that 10 may be instituted during each of the 4 years fol-11 lowing the effective date of subsection (d).

12 (3) PENDING INTERFERENCES.—The Director 13 shall determine the procedures under which inter-14 ferences commenced before the effective date of sub-15 section (d) are to proceed, including whether any 16 such interference is to be dismissed without preju-17 dice to the filing of a petition for a post-grant review 18 under chapter 32 of title 35, United States Code, or 19 is to proceed as if this Act had not been enacted. 20 The Director shall include such procedures in regu-21 lations issued under paragraph (1). For purposes of 22 an interference that is commenced before the effec-23 tive date of subsection (d), the Director may deem 24 the Patent Trial and Appeal Board to be the Board 25 of Patent Appeals and Interferences, and may allow

1	the Patent Trial and Appeal Board to conduct any
2	further proceedings in that interference. The author-
3	ization to appeal or have remedy from derivation
4	proceedings in sections 141(d) and 146 of title 35,
5	United States Code, and the jurisdiction to entertain
6	appeals from derivation proceedings in section
7	1295(a)(4)(A) of title 28, United States Code, shall
8	be deemed to extend to final decisions in inter-
9	ferences that are commenced before the effective
10	date of subsection (d) and that are not dismissed
11	pursuant to this paragraph.

12 (g) CITATION OF PRIOR ART AND WRITTEN STATE-13 MENTS.—

14 (1) IN GENERAL.—Section 301 of title 35,
15 United States Code, is amended to read as follows:
16 "§301. Citation of prior art and written statements

17 "(a) IN GENERAL.—Any person at any time may cite18 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

23 "(2) statements of the patent owner filed in a24 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.

3 "(b) OFFICIAL FILE.—If the person citing prior art 4 or written statements pursuant to subsection (a) explains 5 in writing the pertinence and manner of applying the prior 6 art or written statements to at least 1 claim of the patent, 7 the citation of the prior art or written statements and the 8 explanation thereof shall become a part of the official file 9 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 15 16 pursuant to subsection (a)(2), and additional information 17 submitted pursuant to subsection (c), shall not be consid-18 ered by the Office for any purpose other than to determine 19 the proper meaning of a patent claim in a proceeding that 20 is ordered or instituted pursuant to section 304, 314, or 21 324. If any such written statement or additional informa-22 tion is subject to an applicable protective order, it shall 23 be redacted to exclude information that is subject to that 24 order.

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1 "(e) CONFIDENTIALITY.—Upon the written request 2 of the person citing prior art or written statements pursu-3 ant to subsection (a), that person's identity shall be ex-4 cluded from the patent file and kept confidential.". 5 (2) EFFECTIVE DATE.—The amendment made 6 by this subsection shall take effect 1 year after the 7 date of the enactment of this Act and shall apply to 8 patents issued before, on, or after that effective 9 date. 10 (h) REEXAMINATION.— 11 (1) DETERMINATION BY DIRECTOR.— 12 (A) IN GENERAL.—Section 303(a) of title 13 35, United States Code, is amended by striking "section 301 of this title" and inserting "sec-14 15 tion 301 or 302". 16 (B) EFFECTIVE DATE.—The amendment 17 made by this paragraph shall take effect 1 year 18 after the date of the enactment of this Act and 19 shall apply to patents issued before, on, or after 20 that effective date. 21 (2) Appeal.— 22 (A) IN GENERAL.—Section 306 of title 35, 23 United States Code, is amended by striking "145" and inserting "144". 24

1 (B) EFFECTIVE DATE.—The amendment 2 made by this paragraph shall take effect on the 3 date of enactment of this Act and shall apply 4 to appeals of reexaminations that are pending 5 before the Board of Patent Appeals and Inter-6 ferences or the Patent Trial and Appeal Board 7 on or after the date of the enactment of this 8 Act.

9 SEC. 6. PATENT TRIAL AND APPEAL BOARD.

10 (a) COMPOSITION AND DUTIES.—Section 6 of title11 35, United States Code, is amended to read as follows:

12 "§6. Patent Trial and Appeal Board

13 "(a) There shall be in the Office a Patent Trial and Appeal Board. The Director, the Deputy Director, the 14 15 Commissioner for Patents, the Commissioner for Trademarks, and the administrative patent judges shall con-16 stitute the Patent Trial and Appeal Board. The adminis-17 trative patent judges shall be persons of competent legal 18 19 knowledge and scientific ability who are appointed by the 20 Secretary, in consultation with the Director. Any reference 21 in any Federal law, Executive order, rule, regulation, or 22 delegation of authority, or any document of or pertaining 23 to the Board of Patent Appeals and Interferences is deemed to refer to the Patent Trial and Appeal Board. 24 25 "(b) The Patent Trial and Appeal Board shall—

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1	((1) on written appeal of an applicant, review
2	adverse decisions of examiners upon applications for
3	patents pursuant to section 134(a);
4	"(2) review appeals of reexaminations pursuant
5	to section 134(b);
6	"(3) conduct derivation proceedings pursuant to
7	section 135; and
8	"(4) conduct inter partes reviews and post-
9	grant reviews pursuant to chapters 31 and 32.
10	"(c) Each appeal, derivation proceeding, post-grant
11	review, and inter partes review shall be heard by at least
12	3 members of the Patent Trial and Appeal Board, who
13	shall be designated by the Director. Only the Patent Trial
14	and Appeal Board may grant rehearings.
15	"(d) The Secretary of Commerce may, in his discre-
16	tion, deem the appointment of an administrative patent
17	judge who, before the date of the enactment of this sub-
18	section, held office pursuant to an appointment by the Di-
19	rector to take effect on the date on which the Director
20	initially appointed the administrative patent judge. It shall
21	be a defense to a challenge to the appointment of an ad-
22	ministrative patent judge on the basis of the judge's hav-
23	ing been originally appointed by the Director that the ad-
24	ministrative patent judge so appointed was acting as a de
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25 facto officer.".

(b) ADMINISTRATIVE APPEALS.—Section 134 of title
 2 35, United States Code, is amended—

3 (1) in subsection (b), by striking "any reexam4 ination proceeding" and inserting "a reexamina5 tion"; and

(2) by striking subsection (c).

7 (c) CIRCUIT APPEALS.—

6

8 (1) IN GENERAL.—Section 141 of title 35,

9 United States Code, is amended to read as follows:

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

12 "(a) EXAMINATIONS.—An applicant who is dissatis-13 fied with the final decision in an appeal to the Patent Trial 14 and Appeal Board under section 134(a) may appeal the 15 Board's decision to the United States Court of Appeals 16 for the Federal Circuit. By filing such an appeal, the ap-17 plicant waives his right to proceed under section 145.

18 "(b) REEXAMINATIONS.—A patent owner who is dis-19 satisfied with the final decision in an appeal of a reexamination to the Patent Trial and Appeal Board under sec-20 21 tion 134(b) may appeal the Board's decision only to the 22 United States Court of Appeals for the Federal Circuit. "(c) Post-Grant and Inter Partes Reviews.— 23 A party to a post-grant or inter partes review who is dis-24 satisfied with the final written decision of the Patent Trial 25

and Appeal Board under section 318(a) or 328(a) 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 deri-4 5 vation proceeding who is dissatisfied with the final decision of the Patent Trial and Appeal Board on the pro-6 7 ceeding may appeal the decision to the United States 8 Court of Appeals for the Federal Circuit, but such appeal 9 shall be dismissed if any adverse party to such derivation 10 proceeding, within 20 days after the appellant has filed 11 notice of appeal in accordance with section 142, files no-12 tice with the Director that the party elects to have all fur-13 ther proceedings conducted as provided in section 146. If the appellant does not, within 30 days after the filing of 14 15 such notice by the adverse party, file a civil action under section 146, the Board's decision shall govern the further 16 17 proceedings in the case.".

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

21 "(A) the Patent Trial and Appeal Board of
22 the United States Patent and Trademark Office
23 with respect to patent applications, derivation
24 proceedings, reexaminations, post-grant reviews,
25 and inter partes reviews at the instance of a

1	party who exercised his right to participate in
2	a proceeding before or appeal to the Board, ex-
3	cept that an applicant or a party to a derivation
4	proceeding may also have remedy by civil action
5	pursuant to section 145 or 146 of title 35. An
6	appeal under this subparagraph of a decision of
7	the Board with respect to an application or der-
8	ivation proceeding shall waive the right of such
9	applicant or party to proceed under section 145
10	or 146 of title 35;".
11	(3) PROCEEDINGS ON APPEAL.—Section 143 of
12	title 35, United States Code, is amended—
13	(A) by striking the third sentence and in-
14	serting the following: "In an ex parte case, the
15	Director shall submit to the court in writing the
16	grounds for the decision of the Patent and
17	Trademark Office, addressing all of the issues
18	raised in the appeal. The Director shall have
19	the right to intervene in an appeal from a deci-
20	sion entered by the Patent Trial and Appeal
21	Board in a derivation proceeding under section
22	135 or in an inter partes or post-grant review
23	under chapter 31 or 32."; and
24	(B) by repealing the second of the two

identical fourth sentences.

25

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

5 (1) the extension of jurisdiction to the United 6 States Court of Appeals for the Federal Circuit to 7 entertain appeals of decisions of the Patent Trial 8 and Appeal Board in reexaminations under the 9 amendment made by subsection (c)(2) shall be 10 deemed to take effect on the date of enactment of 11 this Act and shall extend to any decision of the 12 Board of Patent Appeals and Interferences with re-13 spect to a reexamination that is entered before, on, 14 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, in effect on the day
prior to the date of the enactment of this Act shall
continue to apply to inter partes reexaminations that
are requested under section 311 prior to the date
that is 1 year after the date of the enactment of this
Act;

(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

prior to the date that is 1 year after the date of the
 enactment of this Act; and

3 (4) the Director's right under the last sentence 4 of section 143 of title 35, United States Code, as 5 amended by subsection (c)(3), to intervene in an ap-6 peal from a decision entered by the Patent Trial and 7 Appeal Board shall be deemed to extend to inter 8 partes reexaminations that are requested under sec-9 tion 311 prior to the date that is 1 year after the 10 date of the enactment of this Act.

11 SEC. 7. PREISSUANCE SUBMISSIONS BY THIRD PARTIES.

12 (a) IN GENERAL.—Section 122 of title 35, United
13 States Code, is amended by adding at the end the fol14 lowing:

15 "(e) PREISSUANCE SUBMISSIONS BY THIRD PAR-16 TIES.—

17 "(1) IN GENERAL.—Any third party may sub-18 mit for consideration and inclusion in the record of 19 a patent application, any patent, published patent 20 application, or other printed publication of potential 21 relevance to the examination of the application, if 22 such submission is made in writing before the earlier 23 of—

1	"(A) the date a notice of allowance under
2	section 151 is given or mailed in the application
3	for patent; or
4	"(B) the later of—
5	"(i) 6 months after the date on which
6	the application for patent is first published
7	under section 122 by the Office, or
8	"(ii) the date of the first rejection
9	under section 132 of any claim by the ex-
10	aminer during the examination of the ap-
11	plication for patent.
12	"(2) OTHER REQUIREMENTS.—Any submission
13	under paragraph (1) shall—
14	"(A) set forth a concise description of the
15	asserted relevance of each submitted document;
16	"(B) be accompanied by such fee as the
17	Director may prescribe; and
18	"(C) include a statement by the person
19	making such submission affirming that the sub-
20	mission was made in compliance with this sec-
21	tion.".
22	(b) EFFECTIVE DATE.—The amendments made by
23	this section shall take effect 1 year after the date of the
24	enactment of this Act and shall apply to patent applica-
25	tions filed before, on, or after that effective date.

1 SEC. 8. VENUE.

2 Amendments (a) TECHNICAL RELATING TO VENUE.—Sections 32, 145, 146, 154(b)(4)(A), and 293 3 of title 35, United States Code, and section 21(b)(4) of 4 5 the Act entitled "An Act to provide for the registration 6 and protection of trademarks used in commerce, to carry 7 out the provisions of certain international conventions, and for other purposes", approved July 5, 1946 (com-8 monly referred to as the "Trademark Act of 1946" or the 9 "Lanham Act"; 15 U.S.C. 1071(b)(4)), are each amended 10 by striking "United States District Court for the District 11 12 of Columbia" each place that term appears and inserting 13 "United States District Court for the Eastern District of Virginia". 14

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

### 19 SEC. 9. FEE SETTING AUTHORITY.

### 20 (a) FEE SETTING.—

(1) IN GENERAL.—The Director shall have authority to set or adjust by rule any fee established,
authorized, or charged under title 35, United States
Code, and the Trademark Act of 1946 (15 U.S.C.
1051 et seq.), notwithstanding the fee amounts established, authorized, or charged thereunder, for all

services performed by or materials furnished by, the
 Office, provided that patent and trademark fee
 amounts are in the aggregate set to recover the esti mated cost to the Office for processing, activities,
 services, and materials relating to patents and trade marks, respectively, including proportionate shares
 of the administrative costs of the Office.

8 (2) SMALL AND MICRO ENTITIES.—The fees es-9 tablished under paragraph (1) for filing, searching, 10 examining, issuing, appealing, and maintaining pat-11 ent applications and patents shall be reduced by 50 12 percent with respect to their application to any small 13 entity that qualifies for reduced fees under section 14 41(h)(1) of title 35, United States Code, and shall 15 be reduced by 75 percent with respect to their appli-16 cation to any micro entity as defined in section 123 17 of that title.

18 (3) REDUCTION OF FEES IN CERTAIN FISCAL
19 YEARS.—In any fiscal year, the Director—

20 (A) shall consult with the Patent Public
21 Advisory Committee and the Trademark Public
22 Advisory Committee on the advisability of re23 ducing any fees described in paragraph (1); and

24 (B) after the consultation required under25 subparagraph (A), may reduce such fees.

4	
1	(4) ROLE OF THE PUBLIC ADVISORY COM-
2	MITTEE.—The Director shall—
3	(A) submit to the Patent Public Advisory
4	Committee or the Trademark Public Advisory
5	Committee, or both, as appropriate, any pro-
6	posed fee under paragraph $(1)$ not less than $45$
7	days before publishing any proposed fee in the
8	Federal Register;
9	(B) provide the relevant advisory com-
10	mittee described in subparagraph (A) a 30-day
11	period following the submission of any proposed
12	fee, on which to deliberate, consider, and com-
13	ment on such proposal, and require that—
14	(i) during such 30-day period, the rel-
15	evant advisory committee hold a public
16	hearing related to such proposal; and
17	(ii) the Director shall assist the rel-
18	evant advisory committee in carrying out
19	such public hearing, including by offering
20	the use of Office resources to notify and
21	promote the hearing to the public and in-
22	terested stakeholders;
23	(C) require the relevant advisory com-
24	mittee to make available to the public a written
25	report detailing the comments, advice, and rec-

	10
1	ommendations of the committee regarding any
2	proposed fee;
3	(D) consider and analyze any comments,
4	advice, or recommendations received from the
5	relevant advisory committee before setting or
6	adjusting any fee; and
7	(E) notify, through the Chair and Ranking
8	Member of the Senate and House Judiciary
9	Committees, the Congress of any final rule set-
10	ting or adjusting fees under paragraph (1).
11	(5) PUBLICATION IN THE FEDERAL REG-
12	ISTER.—
13	(A) IN GENERAL.—Any rules prescribed
14	under this subsection shall be published in the
15	Federal Register.
16	(B) RATIONALE.—Any proposal for a
17	change in fees under this section shall—
18	(i) be published in the Federal Reg-
19	ister; and
20	(ii) include, in such publication, the
21	specific rationale and purpose for the pro-
22	posal, including the possible expectations
23	or benefits resulting from the proposed
24	change.

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1	(C) Public comment period.—Following
2	the publication of any proposed fee in the Fed-
3	eral Register pursuant to subparagraph (A), the
4	Director shall seek public comment for a period
5	of not less than 45 days.
6	(6) Congressional comment period.—Fol-
7	lowing the notification described in paragraph
8	(3)(E), Congress shall have not more than 45 days
9	to consider and comment on any final rule setting or
10	adjusting fees under paragraph (1). No fee set or
11	adjusted under paragraph (1) shall be effective prior
12	to the end of such 45-day comment period.
13	(7) RULE OF CONSTRUCTION.—No rules pre-
14	scribed under this subsection may diminish—
15	(A) an applicant's rights under title 35,
16	United States Code, or the Trademark Act of
17	1946; or
18	(B) any rights under a ratified treaty.
19	(b) FEES FOR PATENT SERVICES.—Division B of
20	Public Law 108–447 is amended in title VIII of the De-
21	partments of Commerce, Justice, and State, the Judiciary,
22	and Related Agencies Appropriations Act, 2005—
23	(1) in subsections (a), (b), and (c) of section
24	801, by—

	• •
1	(A) striking "During" and all that follows
2	through "2006, subsection" and inserting
3	"Subsection"; and
4	(B) striking "shall be administered as
5	though that subsection reads" and inserting "is
6	amended to read";
7	(2) in subsection (d) of section 801, by striking
8	"During" and all that follows through "2006, sub-
9	section" and inserting "Subsection"; and
10	(3) in subsection (e) of section 801, by—
11	(A) striking "During" and all that follows
12	through "2006, subsection" and inserting
13	"Subsection"; and
14	(B) striking "shall be administered as
15	though that subsection".
16	(c) Adjustment of Trademark Fees.—Division
17	B of Public Law 108–447 is amended in title VIII of the
18	Departments of Commerce, Justice and State, the Judici-
19	ary and Related Agencies Appropriations Act, 2005, in
20	section 802(a) by striking "During fiscal years 2005,
21	2006 and 2007", and inserting "Until such time as the
22	Director sets or adjusts the fees otherwise,".
23	(d) Effective Date, Applicability, and Transi-
24	TION PROVISIONS.—Division B of Public Law 108–447 is
25	amended in title VIII of the Departments of Commerce,

Justice and State, the Judiciary and Related Agencies Ap propriations Act, 2005, in section 803(a) by striking "and
 shall apply only with respect to the remaining portion of
 fiscal year 2005, 2006 and 2007".

5 (e) STATUTORY AUTHORITY.—Section 41(d)(1)(A) of
6 title 35, United States Code, is amended by striking ",
7 and the Director may not increase any such fee there8 after".

9 (f) RULE OF CONSTRUCTION.—Nothing in this sec10 tion shall be construed to affect any other provision of Di11 vision B of Public Law 108–447, including section 801(c)
12 of title VIII of the Departments of Commerce, Justice and
13 State, the Judiciary and Related Agencies Appropriations
14 Act, 2005.

(g) DEFINITIONS.—In this section, the following defi-nitions shall apply:

17 (1) DIRECTOR.—The term "Director" means
18 the Director of the United States Patent and Trade19 mark Office.

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

(3) TRADEMARK ACT OF 1946.—The term
"Trademark Act of 1946" means an Act entitled
"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 (h) ELECTRONIC FILING INCENTIVE.—

6 (1) IN GENERAL.—Notwithstanding any other 7 provision of this section, a fee of \$400 shall be es-8 tablished for each application for an original patent, 9 except for a design, plant, or provisional application, 10 that is not filed by electronic means as prescribed by 11 the Director. The fee established by this subsection 12 shall be reduced 50 percent for small entities that 13 qualify for reduced fees under section 41(h)(1) of 14 title 35, United States Code. All fees paid under this 15 subsection shall be deposited in the Treasury as an 16 offsetting receipt that shall not be available for obli-17 gation or expenditure.

18 (2) EFFECTIVE DATE.—This subsection shall
19 become effective 60 days after the date of the enact20 ment of this Act.

(i) 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 examina tion program are set to recover the estimated cost of the
 program.

4 (j) EFFECTIVE DATE.—Except as provided in sub5 section (h), the provisions of this section shall take effect
6 upon the date of the enactment of this Act.

#### 7 SEC. 10. SUPPLEMENTAL EXAMINATION.

8 (a) IN GENERAL.—Chapter 25 of title 35, United
9 States Code, is amended by adding at the end the fol10 lowing:

### 11 "§ 257. Supplemental examinations to consider, re consider, or correct information

"(a) IN GENERAL.—A patent owner may request 13 14 supplemental examination of a patent in the Office to con-15 sider, reconsider, or correct information believed to be relevant to the patent. Within 3 months of the date a request 16 for supplemental examination meeting the requirements of 17 this section is received, the Director shall conduct the sup-18 19 plemental examination and shall conclude such examination by issuing a certificate indicating whether the infor-20 21 mation presented in the request raises a substantial new 22 question of patentability.

23 "(b) REEXAMINATION ORDERED.—If a substantial
24 new question of patentability is raised by 1 or more items
25 of information in the request, the Director shall order re-

1 examination of the patent. The reexamination shall be 2 conducted according to procedures established by chapter 3 30, except that the patent owner shall not have the right to file a statement pursuant to section 304. During the 4 5 reexamination, the Director shall address each substantial new question of patentability identified during the supple-6 7 mental examination, notwithstanding the limitations 8 therein relating to patents and printed publication or any other provision of chapter 30. 9

10 "(c) EFFECT.—

"(1) IN GENERAL.—A patent shall not be held 11 12 unenforceable on the basis of conduct relating to in-13 formation that had not been considered, was inad-14 equately considered, or was incorrect in a prior ex-15 amination of the patent if the information was con-16 sidered, reconsidered, or corrected during a supple-17 mental examination of the patent. The making of a 18 request under subsection (a), or the absence thereof, 19 shall not be relevant to enforceability of the patent 20 under section 282.

21

"(2) EXCEPTIONS.—

"(A) PRIOR ALLEGATIONS.—This subsection shall not apply to an allegation pled
with particularity, or set forth with particularity in a notice received by the patent owner

1	under section $505(j)(2)(B)(iv)(II)$ of the Fed-
2	eral Food, Drug, and Cosmetic Act (21 U.S.C.
3	355(j)(2)(B)(iv)(II)), before the date of a sup-
4	plemental-examination request under subsection
5	(a) to consider, reconsider, or correct informa-
6	tion forming the basis for the allegation.
7	"(B) PATENT ENFORCEMENT ACTIONS.—
8	In an action brought under section 337(a) of
9	the Tariff Act of 1930 (19 U.S.C. 1337(a)), or
10	section 281 of this title, this subsection shall
11	not apply to any defense raised in the action
12	that is based upon information that was consid-
13	ered, reconsidered, or corrected pursuant to a
14	supplemental-examination request under sub-
15	section (a) unless the supplemental examina-
16	tion, and any reexamination ordered pursuant
17	to the request, are concluded before the date on
18	which the action is brought.
19	"(d) FEES AND REGULATIONS.—The Director shall,
20	

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 pursuant to subsection (a), fees established and applicable to ex parte reexamination proceedings under chapter 30 shall be paid in addition to fees applicable to supplemental examination. The Direc tor shall promulgate regulations governing the form, con tent, and other requirements of requests for supplemental
 examination, and establishing procedures for conducting
 review of information submitted in such requests.

6 "(e) RULE OF CONSTRUCTION.—Nothing in this sec7 tion shall be construed—

8 "(1) to preclude the imposition of sanctions 9 based upon criminal or antitrust laws (including sec-10 tion 1001(a) of title 18, the first section of the Clay-11 ton Act, and section 5 of the Federal Trade Com-12 mission Act to the extent that section relates to un-13 fair 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
promulgate regulations under chapter 3 relating to
sanctions for misconduct by representatives practicing before the Office.".

(b) EFFECTIVE DATE.—This section shall take effect
1 year after the date of the enactment of this Act and
shall apply to patents issued before, on, or after that date.

1	85 SEC. 11. RESIDENCY OF FEDERAL CIRCUIT JUDGES.
2	(a) IN GENERAL.—Section 44(c) of title 28, United
3	States Code, is amended—
4	(1) by repealing the second sentence; and
5	(2) in the third sentence, by striking "state"
6	and inserting "State".
7	(b) No Provision of Facilities Authorized.—
8	The repeal made by the amendment in subsection $(a)(1)$
9	shall not be construed to authorize the provision of any
10	court facilities or administrative support services outside
11	of the District of Columbia.
12	(c) EFFECTIVE DATE.—This section shall take effect
13	on the date of enactment of this Act.
14	SEC. 12. MICRO ENTITY DEFINED.
14 15	<b>SEC. 12. MICRO ENTITY DEFINED.</b> Chapter 11 of title 35, United States Code, is amend-
15	Chapter 11 of title 35, United States Code, is amend-
15 16	Chapter 11 of title 35, United States Code, is amend- ed by adding at the end the following new section:
15 16 17	Chapter 11 of title 35, United States Code, is amend- ed by adding at the end the following new section: <b>"§ 123. Micro entity defined</b>
15 16 17 18	Chapter 11 of title 35, United States Code, is amend- ed by adding at the end the following new section: "§ 123. Micro entity defined "(a) IN GENERAL.—For purposes of this title, the
15 16 17 18 19	Chapter 11 of title 35, United States Code, is amend- ed by adding at the end the following new section: <b>"§123. Micro entity defined</b> "(a) IN GENERAL.—For purposes of this title, the term 'micro entity' means an applicant who makes a cer-
15 16 17 18 19 20	Chapter 11 of title 35, United States Code, is amend- ed by adding at the end the following new section: <b>"% 123. Micro entity defined</b> "(a) IN GENERAL.—For purposes of this title, the term 'micro entity' means an applicant who makes a cer- tification that the applicant—
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	Chapter 11 of title 35, United States Code, is amend- ed by adding at the end the following new section: <b>"\$123. Micro entity defined</b> "(a) IN GENERAL.—For purposes of this title, the term 'micro entity' means an applicant who makes a cer- tification that the applicant— "(1) qualifies as a small entity, as defined in
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	Chapter 11 of title 35, United States Code, is amend- ed by adding at the end the following new section: <b>"\$123. Micro entity defined</b> "(a) IN GENERAL.—For purposes of this title, the term 'micro entity' means an applicant who makes a cer- tification that the applicant— "(1) qualifies as a small entity, as defined in regulations issued by the Director;
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> </ol>	Chapter 11 of title 35, United States Code, is amend- ed by adding at the end the following new section: <b>"\$123. Micro entity defined</b> "(a) IN GENERAL.—For purposes of this title, the term 'micro entity' means an applicant who makes a cer- tification that the applicant— "(1) qualifies as a small entity, as defined in regulations issued by the Director; "(2) has not been named on 5 or more pre-

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tions filed under the treaty defined in section 351(a)
 for which the basic national fee under section 41(a)
 was not paid;

4 "(3) did not in the prior calendar year have a
5 gross income, as defined in section 61(a) of the In6 ternal Revenue Code (26 U.S.C. 61(a)), exceeding 3
7 times the most recently reported median household
8 income, as reported by the Bureau of Census; and

9 "(4) has not assigned, granted, conveyed, and is 10 not under an obligation by contract or law to assign, 11 grant, or convey, a license or other ownership inter-12 est in the particular application to an entity that 13 had a gross income, as defined in section 61(a) of 14 the Internal Revenue Code (26 U.S.C. 61(a)), ex-15 ceeding 3 times the most recently reported median 16 household income, as reported by the Bureau of the 17 Census, in the calendar year preceding the calendar 18 year in which the fee is being paid, other than an 19 entity of higher education where the applicant is not 20 an employee, a relative of an employee, or have any 21 affiliation with the entity of higher education.

"(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 obliga-

tion by contract or law to assign, all ownership rights in
 the application as the result of the applicant's previous
 employment.

4 "(c) FOREIGN CURRENCY EXCHANGE RATE.—If an 5 applicant's or entity's gross income in the preceding year is not in United States dollars, the average currency ex-6 7 change rate, as reported by the Internal Revenue Service, during the preceding year shall be used to determine 8 9 whether the applicant's or entity's gross income exceeds the threshold specified in paragraphs (3) or (4) of sub-10 11 section (a).

12 "(d) STATE INSTITUTIONS OF HIGHER EDU-13 CATION.—

14 "(1) IN GENERAL.—For purposes of this sec15 tion, a micro entity shall include an applicant who
16 certifies that—

"(A) the applicant's employer, from which
the applicant obtains the majority of the applicant's income, is a State public institution of
higher education, as defined in section 102 of
the Higher Education Act of 1965 (20 U.S.C.
1002); or

23 "(B) the applicant has assigned, granted,
24 conveyed, or is under an obligation by contract
25 or law to assign, grant, or convey, a license or

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1	other ownership interest in the particular appli-
2	cation to such State public institution.
3	"(2) Director's Authority.—The Director
4	may, in the Director's discretion, impose income lim-
5	its, annual filing limits, or other limits on who may
6	qualify as a micro entity pursuant to this subsection
7	if the Director determines that such additional limits
8	are reasonably necessary to avoid an undue impact
9	on other patent applicants or owners or are other-
10	wise reasonably necessary and appropriate. At least
11	3 months before any limits proposed to be imposed
12	pursuant to this paragraph shall take effect, the Di-
13	rector shall inform the Committee on the Judiciary
14	of the House of Representatives and the Committee
15	on the Judiciary of the Senate of any such proposed
16	limits.".
17	SEC. 13. FUNDING AGREEMENTS.
18	(a) IN GENERAL.—Section $202(c)(7)(E)(i)$ of title
19	35, United States Code, is amended—
20	(1) by striking "75 percent" and inserting "15
21	percent"; and

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

24 (b) EFFECTIVE DATE.—The amendments made by25 this section shall take effect on the date of enactment of

this Act and shall apply to patents issued before, on, or
 after that date.

### 3 SEC. 14. TAX STRATEGIES DEEMED WITHIN THE PRIOR 4 ART.

5 (a) IN GENERAL.—For purposes of evaluating an in-6 vention under section 102 or 103 of title 35, United States 7 Code, any strategy for reducing, avoiding, or deferring tax 8 liability, whether known or unknown at the time of the 9 invention or application for patent, shall be deemed insuf-10 ficient to differentiate a claimed invention from the prior 11 art.

12 (b) DEFINITION.—For purposes of this section, the term "tax liability" refers to any liability for a tax under 13 14 any Federal, State, or local law, or the law of any foreign 15 jurisdiction, including any statute, rule, regulation, or or-16 dinance that levies, imposes, or assesses such tax liability. (c) RULE OF CONSTRUCTION.—Nothing in this sec-17 18 tion shall be construed to imply that other business meth-19 ods are patentable or that other business-method patents 20 are valid.

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

1 (e) EXCLUSION.—This section does not apply to that 2 part of an invention that is a method, apparatus, com-3 puter program product, or system, that is used solely for 4 preparing a tax or information return or other tax filing, 5 including one that records, transmits, transfers, or orga-6 nizes data related to such filing.

### 7 SEC. 15. BEST MODE REQUIREMENT.

8 (a) IN GENERAL.—Section 282 of title 35, United
9 State Code, is amended in its second undesignated para10 graph by striking paragraph (3) and inserting the fol11 lowing:

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

14 "(A) any requirement of section 112, ex15 cept that the failure to disclose the best mode
16 shall not be a basis on which any claim of a
17 patent may be canceled or held invalid or other18 wise unenforceable; or

(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)".

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

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

### 5 SEC. 16. TECHNICAL AMENDMENTS.

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

8	(1) in the first paragraph, by striking
9	"When" and inserting "(a) JOINT INVEN-
10	TIONS.—When'';
11	(2) in the second paragraph, by striking
12	"If a joint inventor" and inserting "(b) OMIT-
13	TED INVENTOR.—If a joint inventor"; and
14	(3) in the third paragraph—
15	(A) by striking "Whenever" and in-
16	serting "(c) Correction of Errors in
17	APPLICATION.—Whenever"; and
18	(B) by striking "and such error arose
19	without any deceptive intent on his part,".
20	(b) FILING OF APPLICATION IN FOREIGN COUN-
21	TRY.—Section 184 of title 35, United States Code, is
22	amended—
23	(1) in the first paragraph

23 (1) in the first paragraph—

1	(A) by striking "Except when" and insert-
2	ing "(a) FILING IN FOREIGN COUNTRY.—Ex-
3	cept when"; and
4	(B) by striking "and without deceptive in-
5	tent";
6	(2) in the second paragraph, by striking "The
7	term" and inserting "(b) APPLICATION.—The
8	term"; and
9	(3) in the third paragraph, by striking "The
10	scope" and inserting "(c) SUBSEQUENT MODIFICA-
11	tions, Amendments, and Supplements.—The
12	scope''.
13	(c) FILING WITHOUT A LICENSE.—Section 185 of
14	title 35, United States Code, is amended by striking "and
15	without deceptive intent".
16	(d) Reissue of Defective Patents.—Section 251
17	of title 35, United States Code, is amended—
18	(1) in the first paragraph—
19	(A) by striking "Whenever" and inserting
20	"(a) IN GENERAL.—Whenever"; and
21	(B) by striking "without any deceptive in-
22	tention";
23	(2) in the second paragraph, by striking "The
24	Director" and inserting "(b) MULTIPLE REISSUED
25	PATENTS.—The Director";

1	(3) in the third paragraph, by striking "The
2	provisions" and inserting "(c) APPLICABILITY OF
3	THIS TITLE.—The provisions"; and
4	(4) in the last paragraph, by striking "No re-
5	issued patent" and inserting "(d) Reissue Patent
6	Enlarging Scope of Claims.—No reissued pat-
7	ent".
8	(e) Effect of Reissue.—Section 253 of title 35,
9	United States Code, is amended—
10	(1) in the first paragraph, by striking "When-
11	ever, without any deceptive intention" and inserting
12	"(a) IN GENERAL.—Whenever"; and
13	(2) in the second paragraph, by striking "in
14	like manner" and inserting "(b) Additional Dis-
15	CLAIMER OR DEDICATION.—In the manner set forth
16	in subsection (a),".
17	(f) Correction of Named Inventor.—Section
18	256 of title 35, United States Code, is amended—
19	(1) in the first paragraph—
20	(A) by striking "Whenever" and inserting
21	"(a) CORRECTION.—Whenever"; and
22	(B) by striking "and such error arose with-
23	out any deceptive intention on his part"; and

1	(2) in the second paragraph, by striking "The
2	error" and inserting "(b) PATENT VALID IF ERROR
3	CORRECTED.—The error''.
4	(g) Presumption of Validity.—Section 282 of
5	title 35, United States Code, is amended—
6	(1) in the first undesignated paragraph—
7	(A) by striking "A patent" and inserting
8	"(a) IN GENERAL.—A patent"; and
9	(B) by striking the third sentence;
10	(2) in the second undesignated paragraph, by
11	striking "The following" and inserting "(b) DE-
12	FENSES.—The following''; and
13	(3) in the third undesignated paragraph, by
14	striking "In actions" and inserting "(c) NOTICE OF
15	Actions; Actions During Extension of Patent
16	TERM.—In actions".
17	(h) Action for Infringement.—Section 288 of
18	title 35, United States Code, is amended by striking ",
19	without deceptive intention,".
20	(i) Reviser's Notes.—
21	(1) Section $3(e)(2)$ of title 35, United States
22	Code, is amended by striking "this Act," and insert-
23	ing "that Act,".
24	(2) Section 202 of title 35, United States Code,
25	is amended—

1	(A) in subsection $(b)(3)$ , by striking "the
2	section 203(b)" and inserting "section 203(b)";
3	and
4	(B) in subsection $(c)(7)$ —
5	(i) in subparagraph (D), by striking
6	"except where it proves" and all that fol-
7	lows through "; and" and inserting: "ex-
8	cept where it is determined to be infeasible
9	following a reasonable inquiry, a preference
10	in the licensing of subject inventions shall
11	be given to small business firms; and"; and
12	(ii) in subparagraph (E)(i), by strik-
13	ing "as described above in this clause
14	(D);" and inserting "described above in
15	this clause;".
16	(3) Section $209(d)(1)$ of title 35, United States
17	Code, is amended by striking "nontransferrable"
18	and inserting "nontransferable".
19	(4) Section $287(c)(2)(G)$ of title 35, United
20	States Code, is amended by striking "any state" and
21	inserting "any State".
22	(5) Section 371(b) of title 35, United States
23	Code, is amended by striking "of the treaty" and in-
24	serting "of the treaty.".
25	(j) UNNECESSARY REFERENCES.—

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1	(1) IN GENERAL.—Title 35, United States
2	Code, is amended by striking "of this title" each
3	place that term appears.
4	(2) EXCEPTION.—The amendment made by
5	paragraph (1) shall not apply to the use of such
6	term in the following sections of title 35, United
7	States Code:
8	(A) Section 1(c).
9	(B) Section 101.
10	(C) Subsections (a) and (b) of section 105.
11	(D) The first instance of the use of such
12	term in section $111(b)(8)$ .
13	(E) Section 157(a).
14	(F) Section 161.
15	(G) Section 164.
16	(H) Section 171.
17	(I) Section 251(c), as so designated by this
18	section.
19	(J) Section 261.
20	(K) Subsections (g) and (h) of section 271.
21	(L) Section 287(b)(1).
22	(M) Section 289.
23	(N) The first instance of the use of such
24	term in section 375(a).

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

### 5 SEC. 17. CLARIFICATION OF JURISDICTION.

6 (a) SHORT TITLE.—This section may be cited as the
7 "Intellectual Property Jurisdiction Clarification Act of
8 2011".

9 (b) STATE COURT JURISDICTION.—Section 1338(a) 10 of title 28, United States Code, is amended by striking 11 the second sentence and inserting the following: "No State 12 court shall have jurisdiction over any claim for relief aris-13 ing under any Act of Congress relating to patents, plant 14 variety protection, or copyrights.".

(c) COURT OF APPEALS FOR THE FEDERAL CIR16 CUIT.—Section 1295(a)(1) of title 28, United States Code,
17 is amended to read as follows:

18 "(1) of an appeal from a final decision of a dis-19 trict court of the United States, the District Court 20 of Guam, the District Court of the Virgin Islands, 21 or the District Court of the Northern Mariana Is-22 lands, in any civil action arising under, or in any 23 civil action in which a party has asserted a compul-24 sory counterclaim arising under, any Act of Congress relating to patents or plant variety protec tion;".

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3 (d) REMOVAL.—

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

7 "§1454. Patent, plant variety protection, and copy8 right cases

9 "(a) IN GENERAL.—A civil action in which any party 10 asserts a claim for relief arising under any Act of Con-11 gress relating to patents, plant variety protection, or copy-12 rights may be removed to the district court of the United 13 States for the district and division embracing the place 14 where such action is pending.

15 "(b) SPECIAL RULES.—The removal of an action
16 under this section shall be made in accordance with sec17 tion 1446 of this chapter, except that if the removal is
18 based solely on this section—

19 "(1) the action may be removed by any party;20 and

21 "(2) the time limitations contained in section
22 1446(b) may be extended at any time for cause
23 shown.

24 "(c) DERIVATIVE JURISDICTION NOT REQUIRED.—
25 The court to which a civil action is removed under this

section is not precluded from hearing and determining any
 claim in such civil action because the State court from
 which such civil action is removed did not have jurisdiction
 over that claim.

5 "(d) REMAND.—If a civil action is removed solely6 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.".

19 (e) TRANSFER BY COURT OF APPEALS FOR THE20 FEDERAL CIRCUIT.—

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

## 1 "§ 1632. Transfer by the Court of Appeals for the Fed eral Circuit

3 "When a case is appealed to the Court of Appeals for the Federal Circuit under section 1295(a)(1), and no 4 5 claim for relief arising under any Act of Congress relating to patents or plant variety protection is the subject of the 6 appeal by any party, the Court of Appeals for the Federal 7 8 Circuit shall transfer the appeal to the court of appeals 9 for the regional circuit embracing the district from which 10 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.".

(f) 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.

18 SEC. 18. TRANSITIONAL PROGRAM FOR COVERED BUSI 19 NESS-METHOD PATENTS.

(a) REFERENCES.—Except as otherwise expressly
provided, wherever in this section language is expressed
in terms of a section or chapter, the reference shall be
considered to be made to that section or chapter in title
35, United States Code.

25 (b) TRANSITIONAL PROGRAM.—

1	(1) ESTABLISHMENT.—Not later than 1 year
2	after the date of enactment of this Act, the Director
3	shall issue regulations establishing and implementing
4	a transitional post-grant review proceeding for re-
5	view of the validity of covered business-method pat-
6	ents. The transitional proceeding implemented pur-
7	suant to this subsection shall be regarded as, and
8	shall employ the standards and procedures of, a
9	post-grant review under chapter 32, subject to the
10	following exceptions and qualifications:
11	(A) Section $321(c)$ and subsections $(e)(2)$ ,
12	(f), and (g) of section 325 shall not apply to a
13	transitional proceeding.
14	(B) A person may not file a petition for a
15	transitional proceeding with respect to a cov-
16	ered business-method patent unless the person
17	or his real party in interest has been sued for
18	infringement of the patent or has been charged
19	with infringement under that patent.
20	(C) A petitioner in a transitional pro-
21	ceeding who challenges the validity of 1 or more
22	claims in a covered business-method patent on
23	a ground raised under section 102 or 103 as in
24	effect on the day prior to the date of enactment

1	of this Act may support such ground only on
2	the basis of—
3	(i) prior art that is described by sec-
4	tion 102(a) (as in effect on the day prior
5	to the date of enactment of this Act); or
6	(ii) prior art that—
7	(I) discloses the invention more
8	than 1 year prior to the date of the
9	application for patent in the United
10	States; and
11	(II) would be described by section
12	102(a) (as in effect on the day prior
13	to the date of enactment of this Act)
14	if the disclosure had been made by an-
15	other before the invention thereof by
16	the applicant for patent.
17	(D) The petitioner in a transitional pro-
18	ceeding, or his real party in interest, may not
19	assert either in a civil action arising in whole or
20	in part under section 1338 of title 28, United
21	States Code, or in a proceeding before the
22	International Trade Commission that a claim in
23	a patent is invalid on any ground that the peti-
24	tioner raised during a transitional proceeding
25	that resulted in a final written decision.

1	(E) The Director may institute a transi-
2	tional proceeding only for a patent that is a
3	covered business-method patent.

4 (2) EFFECTIVE DATE.—The regulations issued 5 pursuant to paragraph (1) shall take effect on the 6 date that is 1 year after the date of enactment of 7 this Act and shall apply to all covered business-8 method patents issued before, on, or after such date 9 of enactment, except that the regulations shall not 10 apply to a patent described in the first sentence of 11 section 5(f)(2) of this Act during the period that a 12 petition for post-grant review of that patent would 13 satisfy the requirements of section 321(c).

14

(3) SUNSET.—

(A) IN GENERAL.—This subsection, and
the regulations issued pursuant to this subsection, are repealed effective on the date that
is 4 years after the date that the regulations
issued pursuant to paragraph (1) take effect.

20 (B) APPLICABILITY.—Notwithstanding
21 subparagraph (A), this subsection and the regu22 lations implemented pursuant to this subsection
23 shall continue to apply to any petition for a
24 transitional proceeding that is filed prior to the

	101
1	date that this subsection is repealed pursuant
2	to subparagraph (A).
3	(c) Request for Stay.—
4	(1) IN GENERAL.—If a party seeks a stay of a
5	civil action alleging infringement of a patent under
6	section 281 in relation to a transitional proceeding
7	for that patent, the court shall decide whether to
8	enter a stay based on—
9	(A) whether a stay, or the denial thereof,
10	will simplify the issues in question and stream-
11	line the trial;
12	(B) whether discovery is complete and
13	whether a trial date has been set;
14	(C) whether a stay, or the denial thereof,
15	would unduly prejudice the nonmoving party or
16	present a clear tactical advantage for the mov-
17	ing party; and
18	(D) whether a stay, or the denial thereof,
19	will reduce the burden of litigation on the par-
20	ties and on the court.
21	(2) REVIEW.—A party may take an immediate
22	interlocutory appeal from a district court's decision
23	under paragraph (1). The United States Court of
24	Appeals for the Federal Circuit shall review the dis-
25	trict court's decision to ensure consistent application

of established precedent, and such review may be de
 novo.

3 (d) DEFINITION.—For purposes of this section, the term "covered business method patent" means a patent 4 5 that claims a method or corresponding apparatus for performing data processing operations utilized in the practice, 6 7 administration, or management of a financial product or 8 service, except that the term shall not include patents for 9 technological inventions. Solely for the purpose of imple-10 menting the transitional proceeding authorized by this 11 subsection, the Director shall prescribe regulations for determining whether a patent is for a technological inven-12 13 tion.

(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.

### 18 SEC. 19. TRAVEL EXPENSES AND PAYMENT OF ADMINIS 19 TRATIVE 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 non-federal em ployees attending such programs" after "world".

3 (b) PAYMENT OF ADMINISTRATIVE JUDGES.—Sec4 tion 3(b) of title 35, United States Code, is amended by
5 adding at the end the following:

"(6) Administrative patent judges and 6 7 ADMINISTRATIVE TRADEMARK JUDGES.—The Direc-8 tor has the authority to fix the rate of basic pay for 9 the administrative patent judges appointed pursuant 10 to section 6 of this title and the administrative 11 trademark judges appointed pursuant to section 17 12 of the Trademark Act of 1946 (15 U.S.C. 1067) at 13 not greater than the rate of basic pay payable for 14 Level III of the Executive Schedule. The payment of 15 a rate of basic pay under this paragraph shall not 16 be subject to the pay limitation of section 5306(e)17 or 5373 of title 5.".

#### 18 SEC. 20. PATENT AND TRADEMARK OFFICE FUNDING.

(a) DEFINITIONS.—In this section, the following defi-nitions shall apply:

(1) DIRECTOR.—The term "Director" means
the Director of the United States Patent and Trademark Office.

1	(2) FUND.—The term "Fund" means the pub-
2	lic enterprise revolving fund established under sub-
3	section (c).
4	(3) OFFICE.—The term "Office" means the
5	United States Patent and Trademark Office.
6	(4) TRADEMARK ACT OF 1946.—The term
7	"Trademark Act of 1946" means an Act entitled
8	"Act to provide for the registration and protection
9	of trademarks used in commerce, to carry out the
10	provisions of certain international conventions, and
11	for other purposes", approved July 5, 1946 (15
12	U.S.C. 1051 et seq.) (commonly referred to as the
13	"Trademark Act of 1946" or the "Lanham Act").
14	(5) UNDER SECRETARY.—The term "Under
15	Secretary" means the Under Secretary of Commerce
16	for Intellectual Property.
17	(b) FUNDING.—
18	(1) IN GENERAL.—Section 42 of title 35,
19	United States Code, is amended—
20	(A) in subsection (b), by striking "Patent
21	and Trademark Office Appropriation Account"
22	and inserting "United States Patent and
23	Trademark Office Public Enterprise Fund";
24	and

	100
1	(B) in subsection (c), in the first sen-
2	tence
3	(i) by striking "To the extent" and all
4	that follows through "fees" and inserting
5	"Fees"; and
6	(ii) by striking "shall be collected by
7	and shall be available to the Director" and
8	inserting "shall be collected by the Direc-
9	tor and shall be available until expended".
10	(2) Effective date.—The amendments made
11	by paragraph (1) shall take effect on the later of—
12	(A) October 1, 2011; or
13	(B) the first day of the first fiscal year
14	that begins after the date of the enactment of
15	this Act.
16	(c) USPTO REVOLVING FUND.—
17	(1) ESTABLISHMENT.—There is established in
18	the Treasury of the United States a revolving fund
19	to be known as the "United States Patent and
20	Trademark Office Public Enterprise Fund". Any
21	amounts in the Fund shall be available for use by
22	the Director without fiscal year limitation.
23	(2) DERIVATION OF RESOURCES.—There shall
24	be deposited into the Fund on or after the effective
25	date of subsection $(b)(1)$ —

1	(A) any fees collected under sections 41,
2	42, and 376 of title 35, United States Code,
3	provided that notwithstanding any other provi-
4	sion of law, if such fees are collected by, and
5	payable to, the Director, the Director shall
6	transfer such amounts to the Fund, provided,
7	however, that no funds collected pursuant to
8	section $9(h)$ of this Act or section $1(a)(2)$ of
9	Public Law 111–45 shall be deposited in the
10	Fund; and
11	(B) any fees collected under section 31 of
12	the Trademark Act of 1946 (15 U.S.C. 1113).
13	(3) EXPENSES.—Amounts deposited into the
14	Fund under paragraph (2) shall be available, with-
15	out fiscal year limitation, to cover—
16	(A) all expenses to the extent consistent
17	with the limitation on the use of fees set forth
18	in section 42(c) of title 35, United States Code,
19	including all administrative and operating ex-
20	penses, determined in the discretion of the
21	Under Secretary to be ordinary and reasonable,
22	incurred by the Under Secretary and the Direc-
23	tor for the continued operation of all services,
24	programs, activities, and duties of the Office re-
25	lating to patents and trademarks, as such serv-

1	ices, programs, activities, and duties are de-
2	scribed under—
3	(i) title 35, United States Code; and
4	(ii) the Trademark Act of 1946; and
5	(B) all expenses incurred pursuant to any
6	obligation, representation, or other commitment
7	of the Office.
8	(d) ANNUAL REPORT.—Not later than 60 days after
9	the end of each fiscal year, the Under Secretary and the
10	Director shall submit a report to Congress which shall—
11	(1) summarize the operations of the Office for
12	the preceding fiscal year, including financial details
13	and staff levels broken down by each major activity
14	of the Office;
15	(2) detail the operating plan of the Office, in-
16	cluding specific expense and staff needs for the up-
17	coming fiscal year;
18	(3) describe the long term modernization plans
19	of the Office;
20	(4) set forth details of any progress towards
21	such modernization plans made in the previous fiscal
22	year; and
23	(5) include the results of the most recent audit
24	carried out under subsection (f).
25	(e) ANNUAL SPENDING PLAN.—

1	(1) IN GENERAL.—Not later than 30 days after
2	the beginning of each fiscal year, the Director shall
3	notify the Committees on Appropriations of both
4	Houses of Congress of the plan for the obligation
5	and expenditure of the total amount of the funds for
6	that fiscal year in accordance with section 605 of the
7	Science, State, Justice, Commerce, and Related
8	Agencies Appropriations Act, 2006 (Public Law
9	109–108; 119 Stat. 2334).
10	(2) CONTENTS.—Each plan under paragraph
11	(1) shall—
12	(A) summarize the operations of the Office
13	for the current fiscal year, including financial
14	details and staff levels with respect to major ac-
15	tivities; and
16	(B) detail the operating plan of the Office,
17	including specific expense and staff needs, for
18	the current fiscal year.
19	(f) AUDIT.—The Under Secretary shall, on an annual
20	basis, provide for an independent audit of the financial
21	statements of the Office. Such audit shall be conducted
22	in accordance with generally acceptable accounting proce-
23	dures.
24	(g) BUDGET.—The Fund shall prepare and submit

24 (g) BUDGET.—The Fund shall prepare and submit25 each year to the President a business-type budget in a

1 manner, and before a date, as the President prescribes by2 regulation for the budget program.

#### **3** SEC. 21. SATELLITE OFFICES.

4 (a) ESTABLISHMENT.—Subject to available re5 sources, the Director may establish 3 or more satellite of6 fices in the United States to carry out the responsibilities
7 of the Patent and Trademark Office.

8 (b) PURPOSE.—The purpose of the satellite offices9 established under subsection (a) are to—

10 (1) increase outreach activities to better connect
11 patent filers and innovators with the Patent and
12 Trademark Office;

13 (2) enhance patent examiner retention;

14 (3) improve recruitment of patent examiners;15 and

16 (4) decrease the number of patent applications
17 waiting for examination and improve the quality of
18 patent examination.

(c) REQUIRED CONSIDERATIONS.—In selecting the
locale of each satellite office to be established under subsection (a), the Director—

(1) shall ensure geographic diversity among the
offices, including by ensuring that such offices are
established in different States and regions throughout the Nation;

1 (2) may rely upon any previous evaluations by 2 the Patent and Trademark Office of potential locales 3 for satellite offices, including any evaluations pre-4 pared as part of the Patent and Trademark Office's 5 Nationwide Workforce Program that resulted in the 6 2010 selection of Detroit, Michigan as the first ever 7 satellite office of the Patent and Trademark Office; 8 and

9 (3) nothing in the preceding paragraph shall
10 constrain the Patent and Trademark Office to only
11 consider its prior work from 2010. The process for
12 site selection shall be open.

(d) PHASE-IN.—The Director shall satisfy the requirements of subsection (a) over the 3-year period beginning on the date of enactment of this Act.

(e) REPORT TO CONGRESS.—Not later than the end
of the first fiscal year that occurs after the date of the
enactment of this Act, and each fiscal year thereafter, the
Director shall submit a report to Congress on—

20 (1) the rationale of the Director in selecting the
21 locale of any satellite office required under sub22 section (a);

23 (2) the progress of the Director in establishing24 all such satellite offices; and

1	(3) whether the operation of existing satellite
2	offices is achieving the purposes required under sub-
3	section (b).
4	(f) DEFINITIONS.—In this section, the following defi-
5	nitions shall apply:
6	(1) DIRECTOR.—The term "Director" means
7	the Director of the United States Patent and Trade-
8	mark Office.
9	(2) PATENT AND TRADEMARK OFFICE.—The
10	term "Patent and Trademark Office" means the
11	United States Patent and Trademark Office.
12	SEC. 22. PATENT OMBUDSMAN PROGRAM FOR SMALL BUSI-
13	NESS CONCERNS.
13 14	<b>NESS CONCERNS.</b> Subject to available resources, the Director may es-
14	Subject to available resources, the Director may es-
14 15	Subject to available resources, the Director may es- tablish in the United States Patent and Trademark Office
14 15 16	Subject to available resources, the Director may es- tablish in the United States Patent and Trademark Office a Patent Ombudsman Program. The duties of the Pro-
14 15 16 17	Subject to available resources, the Director may es- tablish in the United States Patent and Trademark Office a Patent Ombudsman Program. The duties of the Pro- gram's staff shall include providing support and services
14 15 16 17 18	Subject to available resources, the Director may es- tablish in the United States Patent and Trademark Office a Patent Ombudsman Program. The duties of the Pro- gram's staff shall include providing support and services relating to patent filings to small business concerns.
14 15 16 17 18 19	Subject to available resources, the Director may es- tablish in the United States Patent and Trademark Office a Patent Ombudsman Program. The duties of the Pro- gram's staff shall include providing support and services relating to patent filings to small business concerns. <b>SEC. 23. PRIORITY EXAMINATION FOR TECHNOLOGIES IM-</b>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	Subject to available resources, the Director may es- tablish in the United States Patent and Trademark Office a Patent Ombudsman Program. The duties of the Pro- gram's staff shall include providing support and services relating to patent filings to small business concerns. SEC. 23. PRIORITY EXAMINATION FOR TECHNOLOGIES IM- PORTANT TO AMERICAN COMPETITIVENESS.
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	Subject to available resources, the Director may es- tablish in the United States Patent and Trademark Office a Patent Ombudsman Program. The duties of the Pro- gram's staff shall include providing support and services relating to patent filings to small business concerns. <b>SEC. 23. PRIORITY EXAMINATION FOR TECHNOLOGIES IM-</b> <b>PORTANT TO AMERICAN COMPETITIVENESS.</b> Section 2(b)(2) of title 35, United States Code, is
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	Subject to available resources, the Director may es- tablish in the United States Patent and Trademark Office a Patent Ombudsman Program. The duties of the Pro- gram's staff shall include providing support and services relating to patent filings to small business concerns. <b>SEC. 23. PRIORITY EXAMINATION FOR TECHNOLOGIES IM-</b> <b>PORTANT TO AMERICAN COMPETITIVENESS.</b> Section 2(b)(2) of title 35, United States Code, is amended—

1	(2) in subparagraph (F), by striking the semi-
2	colon and inserting "; and"; and
3	(3) by adding at the end the following:
4	"(G) may, subject to any conditions pre-
5	scribed by the Director and at the request of
6	the patent applicant, provide for prioritization
7	of examination of applications for products,
8	processes, or technologies that are important to
9	the national economy or national competitive-
10	ness without recovering the aggregate extra cost
11	of providing such prioritization, notwith-
12	standing section 41 or any other provision of
13	law;".
14	SEC. 24. DESIGNATION OF DETROIT SATELLITE OFFICE.
15	(a) DESIGNATION.—The satellite office of the United
16	States Patent and Trademark Office to be legated in De

16 States Patent and Trademark Office to be located in De-17 troit, Michigan shall be known and designated as the "Eli-18 jah J. McCoy United States Patent and Trademark Of-19 fice".

(b) REFERENCES.—Any reference in a law, map, regulation, document, paper, or other record of the United
States to the satellite office of the United States Patent
and Trademark Office to be located in Detroit, Michigan
referred to in subsection (a) shall be deemed to be a ref-

erence to the "Elijah J. McCoy United States Patent and
 Trademark Office".

### 3 SEC. 25. EFFECTIVE DATE.

Except as otherwise provided in this Act, the provisions of this Act shall take effect 1 year after the date
of the enactment of this Act and shall apply to any patent
issued on or after that effective date.

### 8 SEC. 26. BUDGETARY EFFECTS.

9 The budgetary effects of this Act, for the purpose of 10 complying with the Statutory Pay-As-You-Go-Act of 2010, 11 shall be determined by reference to the latest statement 12 titled "Budgetary Effects of PAYGO Legislation" for this 13 Act, submitted for printing in the Congressional Record 14 by the Chairman of the Senate Budget Committee, pro-15 vided that such statement has been submitted prior to the 16 vote on passage.

Passed the Senate March 8, 2011.

Attest:

Secretary.



# AN ACT

To amend title 35, United States Code, to provide for patent reform.