AMENDMENT IN THE NATURE OF A SUBSTITUTE TO H.R. 1908

OFFERED BY MR. BERMAN OF CALIFORNIA, MR. SMITH OF TEXAS, MR. CONYERS OF MICHIGAN, AND MR. COBLE OF NORTH CAROLINA

Strike all after the enacting clause and insert the following:

1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

- 2 (a) Short Title.—This Act may be cited as the
- 3 "Patent Reform Act of 2007".
- 4 (b) Table of Contents of table of contents of
- 5 this Act is as follows:
 - Sec. 1. Short title; table of contents.
 - Sec. 2. Reference to title 35, United States Code.
 - Sec. 3. Right of the first inventor to file.
 - Sec. 4. Inventor's oath or declaration.
 - Sec. 5. Right of the inventor to obtain damages.
 - Sec. 6. Post-grant procedures and other quality enhancements.
 - Sec. 7. Definitions; patent trial and appeal board.
 - Sec. 8. Study and report on reexamination proceedings.
 - Sec. 9. Submissions by third parties and other quality enhancements.
 - Sec. 10. Venue and jurisdiction.
 - Sec. 11. Regulatory authority.
 - Sec. 12. Technical amendments.
 - Sec. 13. Effective date; rule of construction.

6 SEC. 2. REFERENCE TO TITLE 35, UNITED STATES CODE.

- Whenever in this Act a section or other provision is
- 8 amended or repealed, that amendment or repeal shall be

	2
1	considered to be made to that section or other provision
2	of title 35, United States Code.
3	SEC. 3. RIGHT OF THE FIRST INVENTOR TO FILE.
4	(a) Definitions.—Section 100 is amended by add-
5	ing at the end the following:
6	"(f) The term 'inventor' means the individual or, if
7	a joint invention, the individuals collectively who invented
8	or discovered the subject matter of the invention.
9	"(g) The terms 'joint inventor' and 'coinventor' mean
10	any 1 of the individuals who invented or discovered the
11	subject matter of a joint invention.
12	"(h) The 'effective filing date of a claimed invention'
13	is—
14	"(1) the filing date of the patent or the applica-
15	tion for patent containing the claim to the invention;
16	or
17	"(2) if the patent or application for patent is
18	entitled to a right of priority of any other applica-
19	tion under section 119, 365(a), or 365(b) or to the
20	benefit of an earlier filing date in the United States
21	under section 120, 121, or 365(c), the filing date of
22	the earliest such application in which the claimed in-

vention is disclosed in the manner provided by the

23

24

first paragraph of section 112.

1	"(i) The term 'claimed invention' means the subject
2	matter defined by a claim in a patent or an application
3	for a patent.
4	"(j) The term 'joint invention' means an invention
5	resulting from the collaboration of inventive endeavors of
6	2 or more persons working toward the same end and pro-
7	ducing an invention by their collective efforts.".
8	(b) Conditions for Patentability.—
9	(1) In general.—Section 102 is amended to
10	read as follows:
11	"§ 102. Conditions for patentability; novelty
12	"(a) Novelty; Prior Art.—A patent for a claimed
13	invention may not be obtained if—
14	"(1) the claimed invention was patented, de-
15	scribed in a printed publication, or in public use or
16	on sale—
17	"(A) more than one year before the effec-
18	tive filing date of the claimed invention; or
19	"(B) one year or less before the effective
20	filing date of the claimed invention, other than
21	through disclosures made by the inventor or a
22	joint inventor or by others who obtained the
23	subject matter disclosed directly or indirectly
24	from the inventor or a joint inventor; or

1	"(2) the claimed invention was described in a
2	patent issued under section 151, or in an application
3	for patent published or deemed published under sec-
4	tion 122(b), in which the patent or application, as
5	the case may be, names another inventor and was
6	effectively filed before the effective filing date of the
7	claimed invention.
8	"(b) Exceptions.—
9	"(1) Prior inventor disclosure excep-
10	TION.—Subject matter that would otherwise qualify
11	as prior art based on a disclosure under subpara-
12	graph (B) of subsection (a)(1) shall not be prior art
13	to a claimed invention under that subparagraph if
14	the subject matter had, before such disclosure, been
15	publicly disclosed by the inventor or a joint inventor
16	or others who obtained the subject matter disclosed
17	directly or indirectly from the inventor, or a joint in-
18	ventor.
19	"(2) Derivation, Prior disclosure, and
20	COMMON ASSIGNMENT EXCEPTIONS.—Subject mat-
21	ter that would otherwise qualify as prior art only
22	under subsection (a)(2), after taking into account
23	the exception under paragraph (1), shall not be prior
24	art to a claimed invention if—

1	"(A) the subject matter was obtained di-
2	rectly or indirectly from the inventor or a joint
3	inventor;
4	"(B) the subject matter had been publicly
5	disclosed by the inventor or a joint inventor or
6	others who obtained the subject matter dis-
7	closed directly or indirectly from the inventor or
8	a joint inventor before the date on which the
9	application or patent referred to in subsection
10	(a)(2) was effectively filed; or
11	"(C) the subject matter and the claimed
12	invention, not later than the effective filing date
13	of the claimed invention, were owned by the
14	same person or subject to an obligation of as-
15	signment to the same person.
16	"(3) Joint Research Agreement excep-
17	TION.—
18	"(A) IN GENERAL.—Subject matter and a
19	claimed invention shall be deemed to have been
20	owned by the same person or subject to an obli-
21	gation of assignment to the same person in ap-
22	plying the provisions of paragraph (2) if—
23	"(i) the claimed invention was made
24	by or on behalf of parties to a joint re-
25	search agreement that was in effect on or

1	before the effective filing date of the
2	claimed invention;
3	"(ii) the claimed invention was made
4	as a result of activities undertaken within
5	the scope of the joint research agreement;
6	and
7	"(iii) the application for patent for
8	the claimed invention discloses or is
9	amended to disclose the names of the par-
10	ties to the joint research agreement.
11	"(B) For purposes of subparagraph (A),
12	the term 'joint research agreement' means a
13	written contract, grant, or cooperative agree-
14	ment entered into by two or more persons or
15	entities for the performance of experimental,
16	developmental, or research work in the field of
17	the claimed invention.
18	"(4) Patents and published applications
19	EFFECTIVELY FILED.—A patent or application for
20	patent is effectively filed under subsection (a)(2)
21	with respect to any subject matter described in the
22	patent or application—
23	"(A) as of the filing date of the patent or
24	the application for patent; or

1	"(B) if the patent or application for patent
2	is entitled to claim a right of priority under sec-
3	tion 119, 365(a), or 365(b) or to claim the ben-
4	efit of an earlier filing date under section 120,
5	121, or 365(c), based upon one or more prior
6	filed applications for patent, as of the filing
7	date of the earliest such application that de-
8	scribes the subject matter.".
9	(2) Conforming amendment.—The item re-
10	lating to section 102 in the table of sections for
11	chapter 10 is amended to read as follows:
	"102. Conditions for patentability; novelty.".
12	(c) Conditions for Patentability; Non-Obvious
13	Subject Matter.—Section 103 is amended to read as
14	follows:
15	" \S 103. Conditions for patentability; nonobvious sub-
16	ject matter
17	"A patent for a claimed invention may not be ob-
18	tained though the claimed invention is not identically dis-
19	closed as set forth in section 102, if the differences be-
20	tween the claimed invention and the prior art are such
21	that the claimed invention as a whole would have been ob-
22	vious before the effective filing date of the claimed inven-
23	tion to a person having ordinary skill in the art to which
2324	tion to a person having ordinary skill in the art to which the claimed invention pertains. Patentability shall not be

1	(d) Repeal of Requirements for Inventions
2	MADE ABROAD.—Section 104, and the item relating to
3	that section in the table of sections for chapter 10, are
4	repealed.
5	(e) Repeal of Statutory Invention Registra-
6	TION.—
7	(1) In General.—Section 157, and the item
8	relating to that section in the table of sections for
9	chapter 14, are repealed.
10	(2) Removal of cross references.—Section
11	111(b)(8) is amended by striking "sections 115,
12	131, 135, and 157" and inserting "sections 131 and
13	135".
14	(f) Earlier Filing Date for Inventor and
15	Joint Inventor.—Section 120 is amended by striking
16	"which is filed by an inventor or inventors named" and
17	inserting "which names an inventor or joint inventor".
18	(g) Conforming Amendments.—
19	(1) Right of Priority.—Section 172 is
20	amended by striking "and the time specified in sec-
21	tion 102(d)".
22	(2) Limitation on remedies.—Section
23	287(c)(4) is amended by striking "the earliest effec-
24	tive filing date of which is prior to" and inserting
25	"which has an effective filing date before".

1	(3) International application desig-
2	NATING THE UNITED STATES: EFFECT.—Section
3	363 is amended by striking "except as otherwise
4	provided in section 102(e) of this title".
5	(4) Publication of international applica-
6	TION: EFFECT.—Section 374 is amended by striking
7	"sections 102(e) and 154(d)" and inserting "section
8	154(d)".
9	(5) Patent issued on international appli-
10	CATION: EFFECT.—The second sentence of section
11	375(a) is amended by striking "Subject to section
12	102(e) of this title, such" and inserting "Such".
13	(6) Limit on right of priority.—Section
14	119(a) is amended by striking "; but no patent shall
15	be granted" and all that follows through "one year
16	prior to such filing".
17	(7) Inventions made with federal assist-
18	ANCE.—Section 202(c) is amended—
19	(A) in paragraph (2)—
20	(i) by striking "publication, on sale,
21	or public use," and all that follows through
22	"obtained in the United States" and in-
23	serting "the 1-year period referred to in
24	section 102(a) would end before the end of
25	that 2-year period"; and

1	(ii) by striking "the statutory" and
2	inserting "that 1-year"; and
3	(B) in paragraph (3), by striking "any
4	statutory bar date that may occur under this
5	title due to publication, on sale, or public use"
6	and inserting "the expiration of the 1-year pe-
7	riod referred to in section 102(a)".
8	(h) Repeal of Interfering Patent Remedies.—
9	Section 291, and the item relating to that section in the
10	table of sections for chapter 29, are repealed.
11	(i) ACTION FOR CLAIM TO PATENT ON DERIVED IN-
12	VENTION.—Section 135(a) is amended to read as follows:
13	"(a) DISPUTE OVER RIGHT TO PATENT.—
14	"(1) Institution of Derivation Pro-
15	CEEDING.—An applicant may request initiation of a
16	derivation proceeding to determine the right of the
17	applicant to a patent by filing a request which sets
18	forth with particularity the basis for finding that an
19	earlier applicant derived the claimed invention from
20	the applicant requesting the proceeding and, without
21	authorization, filed an application claiming such in-
22	vention. Any such request may only be made within
23	12 months after the date of first publication of an
24	application containing a claim that is the same or is
25	substantially the same as the claimed invention.

1	must be made under oath, and must be supported
2	by substantial evidence. Whenever the Director de-
3	termines that patents or applications for patent
4	naming different individuals as the inventor interfere
5	with one another because of a dispute over the right
6	to patent under section 101, the Director shall insti-
7	tute a derivation proceeding for the purpose of de-
8	termining which applicant is entitled to a patent.
9	"(2) Determination by patent trial and
10	APPEAL BOARD.—In any proceeding under this sub-
11	section, the Patent Trial and Appeal Board—
12	"(A) shall determine the question of the
13	right to patent;
14	"(B) in appropriate circumstances, may
15	correct the naming of the inventor in any appli-
16	cation or patent at issue; and
17	"(C) shall issue a final decision on the
18	right to patent.
19	"(3) Derivation proceeding.—The Board
20	may defer action on a request to initiate a derivation
21	proceeding until 3 months after the date on which
22	the Director issues a patent to the applicant that
23	filed the earlier application.
24	"(4) Effect of final decision.—The final
25	decision of the Patent Trial and Appeal Board, if

1	adverse to the claim of an applicant, shall constitute
2	the final refusal by the Patent and Trademark Of-
3	fice on the claims involved. The Director may issue
4	a patent to an applicant who is determined by the
5	Patent Trial and Appeal Board to have the right to
6	patent. The final decision of the Board, if adverse
7	to a patentee, shall, if no appeal or other review of
8	the decision has been or can be taken or had, con-
9	stitute cancellation of the claims involved in the pat-
10	ent, and notice of such cancellation shall be endorsed
11	on copies of the patent distributed after such can-
12	cellation by the Patent and Trademark Office.".
13	(j) Elimination of References to Inter-
14	FERENCES.—(1) Sections 6, 41, 134, 141, 145, 146, 154
15	305, and 314 are each amended by striking "Board of
16	Patent Appeals and Interferences" each place it appears
17	and inserting "Patent Trial and Appeal Board".
18	(2) Sections 141, 146, and 154 are each amended—
19	(A) by striking "an interference" each place it
20	appears and inserting "a derivation proceeding"
21	and
22	(B) by striking "interference" each additional
23	place it appears and inserting "derivation pro-
24	ceeding".

- 1 (3) The section heading for section 134 is amended
- 2 to read as follows:
- 3 "§ 134. Appeal to the Patent Trial and Appeal Board".
- 4 (4) The section heading for section 135 is amended
- 5 to read as follows:
- 6 "§ 135. Derivation proceedings".
- 7 (5) The section heading for section 146 is amended
- 8 to read as follows:
- 9 "§ 146. Civil action in case of derivation proceeding".
- 10 (6) Section 154(b)(1)(C) is amended by striking
- 11 "INTERFERENCES" and inserting "DERIVATION PRO-
- 12 CEEDINGS".
- 13 (7) The item relating to section 6 in the table of sec-
- 14 tions for chapter 1 is amended to read as follows:
 - "6. Patent Trial and Appeal Board.".
- 15 (8) The items relating to sections 134 and 135 in
- 16 the table of sections for chapter 12 are amended to read
- 17 as follows:
 - "134. Appeal to the Patent Trial and Appeal Board.
 - "135. Derivation proceedings.".
- 18 (9) The item relating to section 146 in the table of
- 19 sections for chapter 13 is amended to read as follows:
 - "146. Civil action in case of derivation proceeding.".
- 20 (10) CERTAIN APPEALS.—Subsection 1295(a)(4)(A)
- 21 of title 28, United States Code, is amended to read as
- 22 follows:

1	"(A) the Patent Trial and Appeal Board of
2	the United States Patent and Trademark Office
3	with respect to patent applications, derivation
4	proceedings, and post-grant review proceedings,
5	at the instance of an applicant for a patent or
6	any party to a patent interference (commenced
7	before the effective date of the Patent Reform
8	Act of 2007), derivation proceeding, or post-
9	grant review proceeding, and any such appeal
10	shall waive any right of such applicant or party
11	to proceed under section 145 or 146 of title
12	35;".
13	SEC. 4. INVENTOR'S OATH OR DECLARATION.
14	(a) Inventor's Oath or Declaration.—
15	(1) In general.—Section 115 is amended to
16	read as follows:
17	"§ 115. Inventor's oath or declaration
18	"(a) Naming the Inventor; Inventor's Oath or
19	Declaration.—An application for patent that is filed
20	under section 111(a), that commences the national stage
21	under section 363, or that is filed by an inventor for an
22	invention for which an application has previously been
23	filed under this title by that inventor shall include, or be
24	amended to include, the name of the inventor of any
25	claimed invention in the application. Except as otherwise

1	provided in this section, an individual who is the inventor
2	or a joint inventor of a claimed invention in an application
3	for patent shall execute an oath or declaration in connec-
4	tion with the application.
5	"(b) Required Statements.—An oath or declara-
6	tion under subsection (a) shall contain statements that—
7	"(1) the application was made or was author-
8	ized to be made by the affiant or declarant; and
9	"(2) such individual believes himself or herself
10	to be the original inventor or an original joint inven-
11	tor of a claimed invention in the application.
12	"(c) Additional Requirements.—The Director
13	may specify additional information relating to the inventor
14	and the invention that is required to be included in an
15	oath or declaration under subsection (a).
16	"(d) Substitute Statement.—
17	"(1) IN GENERAL.—In lieu of executing an oath
18	or declaration under subsection (a), the applicant for
19	patent may provide a substitute statement under the
20	circumstances described in paragraph (2) and such
21	additional circumstances that the Director may
22	specify by regulation.
23	"(2) Permitted Circumstances.—A sub-
24	stitute statement under paragraph (1) is permitted
25	with respect to any individual who—

1	"(A) is unable to file the oath or declara-
2	tion under subsection (a) because the indi-
3	vidual—
4	"(i) is deceased;
5	"(ii) is under legal incapacity; or
6	"(iii) cannot be found or reached after
7	diligent effort; or
8	"(B) is under an obligation to assign the
9	invention but has refused to make the oath or
10	declaration required under subsection (a).
11	"(3) Contents.—A substitute statement under
12	this subsection shall—
13	"(A) identify the individual with respect to
14	whom the statement applies;
15	"(B) set forth the circumstances rep-
16	resenting the permitted basis for the filing of
17	the substitute statement in lieu of the oath or
18	declaration under subsection (a); and
19	"(C) contain any additional information,
20	including any showing, required by the Direc-
21	tor.
22	"(e) Making Required Statements in Assign-
23	MENT OF RECORD.—An individual who is under an obliga-
24	tion of assignment of an application for patent may in-
25	clude the required statements under subsections (b) and

1	(c) in the assignment executed by the individual, in lieu
2	of filing such statements separately.
3	"(f) Time for Filing.—A notice of allowance under
4	section 151 may be provided to an applicant for patent
5	only if the applicant for patent has filed each required
6	oath or declaration under subsection (a) or has filed a sub-
7	stitute statement under subsection (d) or recorded an as-
8	signment meeting the requirements of subsection (e).
9	"(g) Earlier-Filed Application Containing Re-
10	QUIRED STATEMENTS OR SUBSTITUTE STATEMENT.—
11	The requirements under this section shall not apply to an
12	individual with respect to an application for patent in
13	which the individual is named as the inventor or a joint
14	inventor and that claims the benefit of an earlier filing
15	date under section 120 or 365(e), if—
16	"(1) an oath or declaration meeting the require-
17	ments of subsection (a) was executed by the indi-
18	vidual and was filed in connection with the earlier-
19	filed application;
20	"(2) a substitute statement meeting the re-
21	quirements of subsection (d) was filed in the earlier
22	filed application with respect to the individual; or
23	"(3) an assignment meeting the requirements
24	of subsection (e) was executed with respect to the
25	earlier-filed application by the individual and was re-

1	corded in connection with the earlier-filed applica-
2	tion.
3	"(h) Supplemental and Corrected State-
4	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 under subsection (a) or an assignment
16	meeting the requirements of subsection (e) with re-
17	spect to an application for patent, the Director may
18	not thereafter require that individual to make any
19	additional oath, declaration, or other statement
20	equivalent to those required by this section in con-
21	nection with the application for patent or any patent
22	issuing thereon.
23	"(3) Savings clause.—No patent shall be in-
24	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).
3	"(i) Acknowledgement of Penalties.—Any dec-
4	laration or statement filed under this section must contain
5	an acknowledgement that any willful false statement is
6	punishable by fine or imprisonment, or both, under section
7	1001 of title 18.".
8	(2) Relationship to divisional applica-
9	TIONS.—Section 121 is amended by striking "If a
10	divisional application" and all that follows through
11	"inventor.".
12	(3) Requirements for nonprovisional ap-
13	PLICATIONS.—Section 111(a) is amended—
14	(A) in paragraph (2)(C), by striking "by
15	the applicant" and inserting "or declaration";
16	(B) in the heading for paragraph (3), by
17	striking "AND OATH"; and
18	(C) by striking "and oath" each place it
19	appears.
20	(4) Conforming amendment.—The item re-
21	lating to section 115 in the table of sections for
22	chapter 10 is amended to read as follows:
	"115. Inventor's oath or declaration.".
23	(b) FILING BY OTHER THAN INVENTOR.—Section
24	118 is amended to read as follows:

1 " \S 118. Filing by other than inventor

2	"A person to whom the inventor has assigned or is
3	under an obligation to assign the invention may make an
4	application for patent. A person who otherwise shows suf-
5	ficient proprietary interest in the matter may make an ap-
6	plication for patent on behalf of and as agent for the in-
7	ventor on proof of the pertinent facts and a showing that
8	such action is appropriate to preserve the rights of the
9	parties. If the Director grants a patent on an application
10	filed under this section by a person other than the inven-
11	tor, the patent shall be granted to the real party in inter-
12	est and upon such notice to the inventor as the Director
13	considers to be sufficient.".
14	(c) Specification.—Section 112 is amended—
15	(1) in the first paragraph——
16	(A) by striking "The specification" and in-
17	serting "(a) In General.—The specification";
18	(B) by striking "of carrying out his inven-
19	tion" and inserting "or joint inventor of car-
20	rying out the invention"; and
21	(2) in the second paragraph—
22	(A) by striking "The specification" and in-
23	serting "(b) Conclusion.—The specification";
24	and

1	(B) by striking "applicant regards as his
2	invention" and inserting "inventor or a joint in-
3	ventor regards as the invention";
4	(3) in the third paragraph, by striking "A
5	claim" and inserting "(c) FORM.—A claim";
6	(4) in the fourth paragraph, by striking "Sub-
7	ject to the following paragraph," and inserting "(d)
8	REFERENCE IN DEPENDENT FORMS.—Subject to
9	subsection (e),";
10	(5) in the fifth paragraph, by striking "A
11	claim" and inserting "(e) Reference in Multiple
12	Dependent Form.—A claim"; and
13	(6) in the last paragraph, by striking "An ele-
14	ment" and inserting "(f) ELEMENT IN CLAIM FOR
15	A COMBINATION.—An element".
16	SEC. 5. RIGHT OF THE INVENTOR TO OBTAIN DAMAGES.
17	(a) Damages.—Section 284 is amended—
18	(1) in the first paragraph—
19	(A) by striking "Upon" and inserting "(a)
20	Award of Damages.—
21	"(1) In General.—Upon";
22	(B) by aligning the remaining text accord-
23	ingly; and
24	(C) by adding at the end the following:

1	"(2) Relationship of damages to con-
2	TRIBUTIONS OVER PRIOR ART.—The court shall con-
3	duct an analysis to ensure that a reasonable royalty
4	under paragraph (1) is applied only to that economic
5	value properly attributable to the patent's specific
6	contribution over the prior art. In a reasonable roy-
7	alty analysis, the court shall identify all factors rel-
8	evant to the determination of a reasonable royalty
9	under this subsection, and the court or the jury, as
10	the case may be, shall consider only those factors in
11	making the determination. The court shall exclude
12	from the analysis the economic value properly attrib-
13	utable to the prior art, and other features or im-
14	provements, whether or not themselves patented,
15	that contribute economic value to the infringing
16	product or process.
17	"(3) Entire market value.—Unless the
18	claimant shows that the patent's specific contribu-
19	tion over the prior art is the predominant basis for
20	market demand for an infringing product or process,
21	the reasonable royalty may not be based upon the
22	entire market value of that infringing product or
23	process.
24	"(4) Other factors.—In determining the
25	reasonable royalty, the court may also consider, or

1	direct the jury to consider, the terms of any non-
2	exclusive marketplace licensing of the invention,
3	where appropriate, as well as any other relevant fac-
4	tors under applicable law.";
5	(2) by amending the second undesignated para-
6	graph to read as follows:
7	"(b) Willful Infringement.—
8	"(1) Increased damages.—A court that has
9	determined that the infringer has willfully infringed
10	a patent or patents may increase the damages up to
11	three times the amount of damages found or as-
12	sessed under subsection (a), except that increased
13	damages under this paragraph shall not apply to
14	provisional rights under section 154(d).
15	"(2) Permitted Grounds for Willful-
16	NESS.—A court may find that an infringer has will-
17	fully infringed a patent only if the patent owner pre-
18	sents clear and convincing evidence that—
19	"(A) after receiving written notice from
20	the patentee—
21	"(i) alleging acts of infringement in a
22	manner sufficient to give the infringer an
23	objectively reasonable apprehension of suit
24	on such patent, and

1	"(ii) identifying with particularity
2	each claim of the patent, each product or
3	process that the patent owner alleges in-
4	fringes the patent, and the relationship of
5	such product or process to such claim,
6	the infringer, after a reasonable opportunity to
7	investigate, thereafter performed one or more of
8	the alleged acts of infringement;
9	"(B) the infringer intentionally copied the
10	patented invention with knowledge that it was
11	patented; or
12	"(C) after having been found by a court to
13	have infringed that patent, the infringer en-
14	gaged in conduct that was not colorably dif-
15	ferent from the conduct previously found to
16	have infringed the patent, and which resulted in
17	a separate finding of infringement of the same
18	patent.
19	"(3) Limitations on Willfulness.—(A) A
20	court may not find that an infringer has willfully in-
21	fringed a patent under paragraph (2) for any period
22	of time during which the infringer had an informed
23	good faith belief that the patent was invalid or unen-
24	forceable, or would not be infringed by the conduct
25	later shown to constitute infringement of the patent.

1	"(B) An informed good faith belief within the
2	meaning of subparagraph (A) may be established
3	by—
4	"(i) reasonable reliance on advice of coun-
5	$\operatorname{sel};$
6	"(ii) evidence that the infringer sought to
7	modify its conduct to avoid infringement once it
8	had discovered the patent; or
9	"(iii) other evidence a court may find suffi-
10	cient to establish such good faith belief.
11	"(C) The decision of the infringer not to
12	present evidence of advice of counsel is not relevant
13	to a determination of willful infringement under
14	paragraph (2).
15	"(4) Limitation on pleading.—Before the
16	date on which a court determines that the patent in
17	suit is not invalid, is enforceable, and has been in-
18	fringed by the infringer, a patentee may not plead
19	and a court may not determine that an infringer has
20	willfully infringed a patent. The court's determina-
21	tion of an infringer's willfulness shall be made with-
22	out a jury."; and
23	(3) in the third undesignated paragraph, by
24	striking "The court" and inserting "(c) Expert
25	TESTIMONY.—The court".

1	(b) Defense to Infringement Based on Ear-
2	LIER INVENTOR.—Section 273 of title 35, United States
3	Code, is amended—
4	(1) in subsection (a)—
5	(A) in paragraph (1)—
6	(i) by striking "of a method"; and
7	(ii) by striking "review period;" and
8	inserting "review period; and";
9	(B) in paragraph (2)(B), by striking the
10	semicolon at the end and inserting a period;
11	and
12	(C) by striking paragraphs (3) and (4);
13	(2) in subsection (b)—
14	(A) in paragraph (1)—
15	(i) by striking "for a method"; and
16	(ii) by striking "at least 1 year before
17	the effective filing date of such patent,
18	and" and all that follows through the pe-
19	riod and inserting "and commercially used,
20	or made substantial preparations for com-
21	mercial use of, the subject matter before
22	the effective filing date of the claimed in-
23	vention.";
24	(B) in paragraph (2)—

1	(i) by striking "The sale or other dis-
2	position of a useful end result produced by
3	a patented method" and inserting "The
4	sale or other disposition of subject matter
5	that qualifies for the defense set forth in
6	this section"; and
7	(ii) by striking "a defense under this
8	section with respect to that useful end re-
9	sult" and inserting "such defense"; and
10	(C) in paragraph (3)—
11	(i) by striking subparagraph (A); and
12	(ii) by redesignating subparagraphs
13	(B) and (C) as subparagraphs (A) and
14	(B), respectively;
15	(3) in paragraph (7), by striking "of the pat-
16	ent" and inserting "of the claimed invention"; and
17	(4) by amending the heading to read as follows:
18	"§ 273. Special defenses to and exemptions from in-
19	fringement".
20	(c) Table of Sections.—The item relating to sec-
21	tion 273 in the table of sections for chapter 28 is amended
22	to read as follows:
	"273. Special defenses to and exemptions from infringement.".
23	(d) EFFECTIVE DATE.—The amendments made by
24	this section shall apply to any civil action commenced on
25	or after the date of enactment of this Act.

1	SEC. 6. POST-GRANT PROCEDURES AND OTHER QUALITY
2	ENHANCEMENTS.
3	(a) Reexamination.—Section 303(a) is amended to
4	read as follows:
5	"(a) Within 3 months after the owner of a patent
6	files a request for reexamination under section 302, the
7	Director shall determine whether a substantial new ques-
8	tion of patentability affecting any claim of the patent con-
9	cerned is raised by the request, with or without consider-
10	ation of other patents or printed publications. On the Di-
11	rector's own initiative, and at any time, the Director may
12	determine whether a substantial new question of patent-
13	ability is raised by patents and publications discovered by
14	the Director, is cited under section 301, or is cited by any
15	person other than the owner of the patent under section
16	302 or section 311. The existence of a substantial new
17	question of patentability is not precluded by the fact that
18	a patent or printed publication was previously cited by or
19	to the Office or considered by the Office.".
20	(b) Reexamination.—Section 315(c) is amended by
21	striking "or could have raised".
22	(c) REEXAMINATION PROHIBITED AFTER DISTRICT
23	COURT DECISION.—Section 317(b) is amended—
24	(1) in the subsection heading, by striking
25	"Final Decision" and inserting "District Court
26	Decision"; and

1	(2) by striking "Once a final decision has been	
2	entered" and inserting "Once the judgment of the	
3	district court has been entered".	
4	(d) Effective Dates.—Notwithstanding any other	
5	provision of law, sections 311 through 318 of title 35	
6	United States Code, as amended by this Act, shall apply	
7	to any patent that issues before, on, or after the date of	
8	enactment of this Act from an original application filed	
9	on any date.	
10	(e) Post-Grant Opposition Procedures.—	
11	(1) In general.—Part III is amended by add-	
12	ing at the end the following new chapter:	
13	"CHAPTER 32—POST-GRANT REVIEW	
14	PROCEDURES	
	"Sec. "321. Petition for post-grant review. "322. Timing and bases of petition. "323. Requirements of petition. "324. Prohibited filings. "325. Submission of additional information; showing of sufficient grounds. "326. Conduct of post-grant review proceedings. "327. Patent owner response. "328. Proof and evidentiary standards. "329. Amendment of the patent. "330. Decision of the Board. "331. Effect of decision. "332. Relationship to other pending proceedings. "333. Effect of decisions rendered in civil action on future post-grant review proceedings. "334. Effect of final decision on future proceedings. "335. Appeal.	
15	"§ 321. Petition for post-grant review	
16	"Subject to sections 322, 324, 332, and 333, a per-	

17 son who is not the patent owner may file with the Office

1	a petition for cancellation seeking to institute a post-grant
2	review proceeding to cancel as unpatentable any claim of
3	a patent on any ground that could be raised under para-
4	graph (2) or (3) of section 282(b) (relating to invalidity
5	of the patent or any claim). The Director shall establish
6	by regulation, fees to be paid by the person requesting
7	the proceeding, in such amounts as the Director deter-
8	mines to be reasonable.
9	"§ 322. Timing and bases of petition
10	"A post-grant proceeding may be instituted under
11	this chapter pursuant to a cancellation petition filed under
12	section 321 only if—
13	"(1) the petition is filed not later than 12
14	months after the grant of the patent or issuance of
15	a reissue patent, as the case may be;
16	"(2)(A) the petitioner establishes a substantial
17	reason to believe that the continued existence of the
18	challenged claim in the petition causes or is likely to
19	cause the petitioner significant economic harm; or
20	"(B) the petitioner has received notice from the
21	patent holder alleging infringement by the petitioner
22	of the patent; or
23	"(3) the patent owner consents in writing to the
24	proceeding.

1	"§ 323.	Requirements	of	petition
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- 2 "A cancellation petition filed under section 321 may
 3 be considered only if—
 4 ((1) the section is the section of the secti
- 4 "(1) the petition is accompanied by payment of 5 the fee established by the Director under section 6 321;
- 7 "(2) the petition identifies the cancellation peti-8 tioner; and
- 9 "(3) the petition sets forth in writing the basis 10 for the cancellation, identifying each claim chal-11 lenged and providing such information as the Direc-12 tor may require by regulation, and includes copies of 13 patents and printed publications that the cancella-14 tion petitioner relies upon in support of the petition; 15 and
- "(4) the petitioner provides copies of those documents to the patent owner or, if applicable, the designated representative of the patent owner.

19 "§ 324. Prohibited filings

- 20 "A post-grant review proceeding may not be insti-21 tuted under paragraph (1), (2), or (3) of section 322 if
- 22 the petition for cancellation requesting the proceeding
- 23 identifies the same cancellation petitioner and the same
- 24 patent as a previous petition for cancellation filed under
- 25 any paragraph of section 322.

1	"§ 325. Submission of additional information; show-
2	ing of sufficient grounds
3	"(a) In General.—The cancellation petitioner shall
4	file such additional information with respect to the peti-
5	tion as the Director may require. For each petition sub-
6	mitted under section 321, the Director shall determine if
7	the written statement, and any evidence submitted with
8	the request, establish that a reasonable question of patent-
9	ability exists for at least one claim in the patent. The Di-
10	rector may initiate a post-grant review proceeding if the
11	Director determines that the information presented pro-
12	vides sufficient grounds to believe that there is a reason-
13	able question of patentability concerning one or more
14	claims of the patent at issue.
15	"(b) Notification; Determinations Not Re-
16	VIEWABLE.— The Director shall notify the patent owner
17	and each petitioner in writing of the Director's determina-
18	tion under subsection (a), including a determination to
19	deny the petition. Any determination made by the Director
20	under subsection (a), including whether or not to institute
21	a post-grant review proceeding or to deny the petition,
22	shall not be reviewable.
23	"§ 326. Conduct of post-grant review proceedings
24	"(a) In General.—The Director shall—
25	"(1) prescribe regulations, in accordance with
26	section 2(b)(2), establishing and governing post-

1	grant review proceedings under this chapter and
2	their relationship to other proceedings under this
3	title;
4	"(2) prescribe regulations setting forth the
5	standards for showings of substantial reason to be-
6	lieve and significant economic harm under section
7	322(2) and sufficient grounds under section 325;
8	"(3) prescribe regulations establishing proce-
9	dures for the submission of supplemental informa-
10	tion after the petition for cancellation is filed; and
11	"(4) prescribe regulations setting forth proce-
12	dures for discovery of relevant evidence, including
13	that such discovery shall be limited to evidence di-
14	rectly related to factual assertions advanced by ei-
15	ther party in the proceeding, and the procedures for
16	obtaining such evidence shall be consistent with the
17	purpose and nature of the proceeding.
18	"(b) Post-Grant Regulations.—Regulations
19	under subsection (a)(1)—
20	"(1) shall require that the final determination
21	in a post-grant proceeding issue not later than one
22	year after the date on which the post-grant review
23	proceeding is instituted under this chapter, except
24	that, for good cause shown, the Director may extend
25	the 1-year period by not more than six months:

1	"(2) shall provide for discovery upon order of
2	the Director;
3	"(3) shall prescribe sanctions for abuse of dis-
4	covery, abuse of process, or any other improper use
5	of the proceeding, such as to harass or to cause un-
6	necessary delay or unnecessary increase in the cost
7	of the proceeding;
8	"(4) may provide for protective orders gov-
9	erning the exchange and submission of confidential
10	information; and
11	"(5) shall ensure that any information sub-
12	mitted by the patent owner in support of any
13	amendment entered under section 328 is made avail-
14	able to the public as part of the prosecution history
15	of the patent.
16	"(c) Considerations.—In prescribing regulations
17	under this section, the Director shall consider the effect
18	on the economy, the integrity of the patent system, and
19	the efficient administration of the Office.
20	"(d) Conduct of Proceeding.—The Patent Trial
21	and Appeal Board shall, in accordance with section 6(b),
22	conduct each post-grant review proceeding authorized by
23	the Director

1 "§ 327. Patent owner response

- 2 "After a post-grant proceeding under this chapter
- 3 has been instituted with respect to a patent, the patent
- 4 owner shall have the right to file, within a time period
- 5 set by the Director, a response to the cancellation petition.
- 6 The patent owner shall file with the response, through af-
- 7 fidavits or declarations, any additional factual evidence
- 8 and expert opinions on which the patent owner relies in
- 9 support of the response.

10 "§ 328. Proof and evidentiary standards

- 11 "(a) IN GENERAL.—The presumption of validity set
- 12 forth in section 282 shall not apply in a challenge to any
- 13 patent claim under this chapter.
- 14 "(b) Burden of Proof.—The party advancing a
- 15 proposition under this chapter shall have the burden of
- 16 proving that proposition by a preponderance of the evi-
- 17 dence.

18 "§ 329. Amendment of the patent

- 19 "(a) In General.—In response to a challenge in a
- 20 petition for cancellation, the patent owner may file 1 mo-
- 21 tion to amend the patent in 1 or more of the following
- 22 ways:
- "(1) Cancel any challenged patent claim.
- 24 "(2) For each challenged claim, propose a sub-
- 25 stitute claim.

- 1 "(3) Amend the patent drawings or otherwise
- 2 amend the patent other than the claims.
- 3 "(b) Additional motions to
- 4 amend may be permitted only for good cause shown.
- 5 "(c) Scope of Claims.—An amendment under this
- 6 section may not enlarge the scope of the claims of the pat-
- 7 ent or introduce new matter.

8 "§ 330. Decision of the Board

- 9 "If the post-grant review proceeding is instituted and
- 10 not dismissed under this chapter, the Patent Trial and
- 11 Appeal Board shall issue a final written decision with re-
- 12 spect to the patentability of any patent claim challenged
- 13 and any new claim added under section 329.

14 "§ 331. Effect of decision

- 15 "(a) IN GENERAL.—If the Patent Trial and Appeal
- 16 Board issues a final decision under section 330 and the
- 17 time for appeal has expired or any appeal proceeding has
- 18 terminated, the Director shall issue and publish a certifi-
- 19 cate canceling any claim of the patent finally determined
- 20 to be unpatentable and incorporating in the patent by op-
- 21 eration of the certificate any new claim determined to be
- 22 patentable.
- 23 "(b) New Claims.—Any new claim held to be pat-
- 24 entable and incorporated into a patent in a post-grant re-
- 25 view proceeding shall have the same effect as that speci-

- 1 fied in section 252 for reissued patents on the right of
- 2 any person who made, purchased, offered to sell, or used
- 3 within the United States, or imported into the United
- 4 States, anything patented by such new claim, or who made
- 5 substantial preparations therefore, prior to issuance of a
- 6 certificate under subsection (a) of this section.

7 "§ 332. Relationship to other pending proceedings

- 8 "Notwithstanding subsection 135(a), sections 251
- 9 and 252, and chapter 30, the Director may determine the
- 10 manner in which any reexamination proceeding, reissue
- 11 proceeding, interference proceeding (commenced before
- 12 the effective date of the Patent Reform Act of 2007), deri-
- 13 vation proceeding, or post-grant review proceeding, that
- 14 is pending during a post-grant review proceeding, may
- 15 proceed, including providing for stay, transfer, consolida-
- 16 tion, or termination of any such proceeding.

17 "§ 333. Effect of decisions rendered in civil action on

- 18 future post-grant review proceedings
- 19 "If a final decision has been entered against a party
- 20 in a civil action arising in whole or in part under section
- 21 1338 of title 28 establishing that the party has not sus-
- 22 tained its burden of proving the invalidity of any patent
- 23 claim—
- 24 "(1) that party to the civil action and the
- 25 privies of that party may not thereafter request a

1	post-grant review proceeding on that patent claim on
2	the basis of any grounds, under the provisions of
3	section 311, which that party or the privies of that
4	party raised or could have raised; and
5	"(2) the Director may not thereafter maintain
6	a post-grant review proceeding previously requested
7	by that party or the privies of that party on the
8	basis of such grounds.
9	"§ 334. Effect of final decision on future proceedings
10	"(a) In General.—If a final decision under section
11	330 is favorable to the patentability of any original or new
12	claim of the patent challenged by the cancellation peti-
13	tioner, the cancellation petitioner may not thereafter,
14	based on any ground which the cancellation petitioner
15	raised during the post-grant review proceeding—
16	"(1) request or pursue a reexamination of such
17	claim under chapter 31;
18	"(2) request or pursue a derivation proceeding
19	with respect to such claim;
20	"(3) request or pursue a post-grant review pro-
21	ceeding under this chapter with respect to such
22	claim; or
23	"(4) assert the invalidity of any such claim, in
24	any civil action arising in whole or in part under sec-
25	tion 1338 of title 28.

1	"(b) Extension of Prohibition.—If the final deci-
2	sion is the result of a petition for cancellation filed on the
3	basis of paragraph (2) of section 322, the prohibition
4	under this section shall extend to any ground which the
5	cancellation petitioner raised during the post-grant review
6	proceeding.
7	" § 335. Appeal
8	"A party dissatisfied with the final determination of
9	the Patent Trial and Appeal Board in a post-grant pro-
10	ceeding under this chapter may appeal the determination
11	under sections 141 through 144. Any party to the post-
12	grant proceeding shall have the right to be a party to the
13	appeal.".
14	(f) Conforming Amendment.—The table of chap-
15	ters for part III is amended by adding at the end the fol-
	ters for part III is amended by adding at the end the following:
	lowing:
16	lowing: "32. Post-Grant Review Proceedings
1617	lowing: "32. Post-Grant Review Proceedings
16 17 18	lowing: "32. Post-Grant Review Proceedings
16171819	lowing: "32. Post-Grant Review Proceedings
1617181920	lowing: "32. Post-Grant Review Proceedings
161718192021	lowing: "32. Post-Grant Review Proceedings
16171819202122	lowing: "32. Post-Grant Review Proceedings

1	(2) APPLICABILITY.—The amendments made
2	by subsection (e) shall take effect on the date that
3	is 1 year after the date of the enactment of this Act
4	and shall apply to patents issued before, on, or after
5	that date, except that, in the case of a patent issued
6	before that date, a petition for cancellation under
7	section 321 of title 35, United States Code, may be
8	filed only if a circumstance described in paragraph
9	(2), (3), or (4) of section 322 of title 35, United
10	States Code, applies to the petition.
11	(3) Pending interferences.—The Director
12	shall determine the procedures under which inter-
13	ferences commenced before the effective date under
14	paragraph (2) are to proceed, including whether any
15	such interference is to be dismissed without preju-
16	dice to the filing of a cancellation petition for a post-
17	grant opposition proceeding under chapter 32 of title
18	35, United States Code, or is to proceed as if this
19	Act had not been enacted. The Director shall include
20	such procedures in regulations issued under para-
21	graph (1).
22	SEC. 7. DEFINITIONS; PATENT TRIAL AND APPEAL BOARD.
23	(a) Definitions.—Section 100 (as amended by this
24	Act) is further amended—

1	(1) in subsection (e), by striking "or inter
2	partes reexamination under section 311";
3	(2) by adding at the end the following:
4	"(k) The term 'cancellation petitioner' means the real
5	party in interest requesting cancellation of any claim of
6	a patent under chapter 31 of this title and the privies of
7	the real party in interest.".
8	(b) Patent Trial and Appeal Board.—Section 6
9	is amended to read as follows:
10	"§ 6. Patent Trial and Appeal Board
11	"(a) Establishment and Composition.—There
12	shall be in the Office a Patent Trial and Appeal Board.
13	The Director, the Deputy Director, the Commissioner for
14	Patents, the Commissioner for Trademarks, and the ad-
15	ministrative patent judges shall constitute the Patent
16	Trial and Appeal Board. The administrative patent judges
17	shall be persons of competent legal knowledge and sci-
18	entific ability who are appointed by the Director. Any ref-
19	erence in any Federal law, Executive order, rule, regula-
20	tion, or delegation of authority, or any document of or
21	pertaining to the Board of Patent Appeals and Inter-
22	ferences is deemed to refer to the Patent Trial and Appeal
23	Board.
24	"(b) Duties.—The Patent Trial and Appeal Board

25 shall—

1	"(1) on written appeal of an applicant, review
2	adverse decisions of examiners upon application for
3	patents;
4	"(2) on written appeal of a patent owner, re-
5	view adverse decisions of examiners upon patents in
6	reexamination proceedings under chapter 30; and
7	"(3) determine priority and patentability of in-
8	vention in derivation proceedings under subsection
9	135(a); and
10	"(4) conduct post-grant opposition proceedings
11	under chapter 32.
12	Each appeal and derivation proceeding shall be heard by
13	at least 3 members of the Patent Trial and Appeal Board,
14	who shall be designated by the Director. Only the Patent
15	Trial and Appeal Board may grant rehearings. The Direc-
16	tor shall assign each post-grant review proceeding to a
17	panel of 3 administrative patent judges. Once assigned,
18	each such panel of administrative patent judges shall have
19	the responsibilities under chapter 32 in connection with
20	post-grant review proceedings.".
21	SEC. 8. STUDY AND REPORT ON REEXAMINATION PRO-
22	CEEDINGS.
23	The Under Secretary of Commerce for Intellectual
24	Property and Director of the Patent and Trademark Of-

1	fice shall, not later than 2 years after the date of the enact-
2	ment of this Act—
3	(1) conduct a study of the effectiveness and ef-
4	ficiency of the different forms of proceedings avail-
5	able under title 35, United States Code, for the re-
6	examination of patents; and
7	(2) submit to the Committees on the Judiciary
8	of the House of Representatives and the Senate a
9	report on the results of the study, including any of
10	the Director's suggestions for amending the law, and
11	any other recommendations the Director has with
12	respect to patent reexamination proceedings.
13	SEC. 9. SUBMISSIONS BY THIRD PARTIES AND OTHER
1314	SEC. 9. SUBMISSIONS BY THIRD PARTIES AND OTHER QUALITY ENHANCEMENTS.
14	QUALITY ENHANCEMENTS.
14 15	QUALITY ENHANCEMENTS. (a) Publication.—Section 122(b)(2) is amended—
141516	QUALITY ENHANCEMENTS. (a) Publication.—Section 122(b)(2) is amended— (1) by striking subparagraph (B); and
14151617	QUALITY ENHANCEMENTS. (a) Publication.—Section 122(b)(2) is amended— (1) by striking subparagraph (B); and (2) in subparagraph (A)—
14 15 16 17 18	QUALITY ENHANCEMENTS. (a) Publication.—Section 122(b)(2) is amended— (1) by striking subparagraph (B); and (2) in subparagraph (A)— (A) by striking "(A) An application" and
14 15 16 17 18 19	QUALITY ENHANCEMENTS. (a) Publication.—Section 122(b)(2) is amended— (1) by striking subparagraph (B); and (2) in subparagraph (A)— (A) by striking "(A) An application" and inserting "An application"; and
14151617181920	QUALITY ENHANCEMENTS. (a) Publication.—Section 122(b)(2) is amended— (1) by striking subparagraph (B); and (2) in subparagraph (A)— (A) by striking "(A) An application" and inserting "An application"; and (B) by redesignating clauses (i) through
14 15 16 17 18 19 20 21	QUALITY ENHANCEMENTS. (a) Publication.—Section 122(b)(2) is amended— (1) by striking subparagraph (B); and (2) in subparagraph (A)— (A) by striking "(A) An application" and inserting "An application"; and (B) by redesignating clauses (i) through (iv) as subparagraphs (A) through (D), respec-
14 15 16 17 18 19 20 21 22	QUALITY ENHANCEMENTS. (a) Publication.—Section 122(b)(2) is amended— (1) by striking subparagraph (B); and (2) in subparagraph (A)— (A) by striking "(A) An application" and inserting "An application"; and (B) by redesignating clauses (i) through (iv) as subparagraphs (A) through (D), respectively.

1	"(e) Preissuance Submissions by Third Par-
2	TIES.—
3	"(1) In general.—Any person may submit for
4	consideration and inclusion in the record of a patent
5	application, any patent, published patent application
6	or other publication of potential relevance to the ex-
7	amination of the application, if such submission is
8	made in writing before the earlier of—
9	"(A) the date a notice of allowance under
10	section 151 is mailed in the application for pat-
11	ent; or
12	"(B) either—
13	"(i) 6 months after the date on which
14	the application for patent is published
15	under section 122, or
16	"(ii) the date of the first rejection
17	under section 132 of any claim by the ex-
18	aminer during the examination of the ap-
19	plication for patent,
20	whichever occurs later.
21	"(2) Other requirements.—Any submission
22	under paragraph (1) shall—
23	"(A) set forth a concise description of the
24	asserted relevance of each submitted document;

1	"(B) be accompanied by such fee as the
2	Director may prescribe; and
3	"(C) include a statement by the submitter
4	affirming that the submission was made in
5	compliance with this section.".
6	SEC. 10. VENUE AND JURISDICTION.
7	(a) Venue for Patent Cases.—Section 1400 of
8	title 28, United States Code, is amended by striking sub-
9	section (b) and inserting the following:
10	"(b) Any civil action arising under any Act of Con-
11	gress relating to patents, other than an action for declara-
12	tory judgment or an action seeking review of a decision
13	of the Patent Trial and Appeal Board under chapter 13
14	of title 35, may be brought only—
15	"(1) in the judicial district where either party
16	resides; or
17	"(2) in the judicial district where the defendant
18	has committed acts of infringement and has a reg-
19	ular and established place of business.
20	"(c) Notwithstanding section 1391(c) of this title, for
21	purposes of venue under subsection (b), a corporation
22	shall be deemed to reside in the judicial district in which
23	the corporation has its principal place of business or in
24	the State in which the corporation is incorporated.".

1	(b) Interlocutory Appeals.—Subsection (c)(2) of
2	section 1292 of title 28, United States Code, is amended
3	by adding at the end the following:
4	"(3) of an appeal from an interlocutory order
5	or decree determining construction of claims in a
6	civil action for patent infringement under section
7	271 of title 35.
8	Application for an appeal under paragraph (3) shall be
9	made to the court within 10 days after entry of the order
10	or decree, and proceedings in the district court under such
11	paragraph shall be stayed during pendency of the ap-
12	peal.".
13	SEC. 11. REGULATORY AUTHORITY.
13 14	Section 3(a) is amended by adding at the end the
14	Section 3(a) is amended by adding at the end the
14 15	Section 3(a) is amended by adding at the end the following:
141516	Section 3(a) is amended by adding at the end the following: "(5) REGULATORY AUTHORITY.—In addition to
14151617	Section 3(a) is amended by adding at the end the following: "(5) Regulatory authority.—In addition to the authority conferred by other provisions of this
1415161718	Section 3(a) is amended by adding at the end the following: "(5) Regulatory Authority.—In addition to the authority conferred by other provisions of this title, the Director may promulgate such rules, regu-
141516171819	Section 3(a) is amended by adding at the end the following: "(5) Regulatory authority.—In addition to the authority conferred by other provisions of this title, the Director may promulgate such rules, regulations, and orders that the Director determines ap-
14 15 16 17 18 19 20	Section 3(a) is amended by adding at the end the following: "(5) Regulatory authority.—In addition to the authority conferred by other provisions of this title, the Director may promulgate such rules, regulations, and orders that the Director determines appropriate to carry out the provisions of this title or
14 15 16 17 18 19 20 21	Section 3(a) is amended by adding at the end the following: "(5) Regulatory authority.—In addition to the authority conferred by other provisions of this title, the Director may promulgate such rules, regulations, and orders that the Director determines appropriate to carry out the provisions of this title or any other law applicable to the United States Patent

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1	SEC. 12. TECHNICAL AMENDMENTS.
2	(a) Joint Inventions.—Section 116 is amended—
3	(1) in the first paragraph, by striking
4	"When" and inserting "(a) Joint Inven-
5	TIONS.—When'';
6	(2) in the second paragraph, by striking
7	"If a joint inventor" and inserting "(b) OMIT-
8	TED INVENTOR.—If a joint inventor"; and
9	(3) in the third paragraph, by striking
10	"Whenever" and inserting "(c) Correction of
11	Errors in Application.—Whenever".
12	(b) FILING OF APPLICATION IN FOREIGN COUN-
13	TRY.—Section 184 is amended—
14	(1) in the first paragraph, by striking "Except
15	when" and inserting "(a) FILING IN FOREIGN
16	Country.—Except when";
17	(2) in the second paragraph, by striking "The
18	term" and inserting "(b) APPLICATION.—The
19	term"; and
20	(3) in the third paragraph, by striking "The

scope" and inserting "(c) Subsequent Modifica-

TIONS, AMENDMENTS, AND SUPPLEMENTS.—The

(c) Reissue of Defective Patents.—Section 251

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scope".

25 is amended—

1	(1) in the first paragraph, by striking "When-
2	ever" and inserting "(a) IN GENERAL.—Whenever";
3	(2) in the second paragraph, by striking "The
4	Director" and inserting "(b) Multiple Reissued
5	PATENTS.—The Director";
6	(3) in the third paragraph, by striking "The
7	provision" and inserting "(c) Applicability of
8	This Title.—The provisions"; and
9	(4) in the last paragraph, by striking "No re-
10	issued patent" and inserting "(d) Reissue Patent
11	Enlarging Scope of Claims.—No reissued pat-
12	ent".
13	(d) Effect of Reissue.—Section 253 is amend-
14	ed—
15	(1) in the first paragraph, by striking "When-
16	ever" and inserting "(a) In General.—Whenever";
17	and
18	(2) in the second paragraph, by striking "in
19	like manner" and inserting "(b) Additional Dis-
20	CLAIMER OR DEDICATION.—In the manner set forth
21	in subsection (a),".
22	(e) Correction of Named Inventor.—Section
23	256 is amended—

1	(1) in the first paragraph, by striking "When-
2	ever" and inserting "(a) Correction.—Whenever";
3	and
4	(2) in the second paragraph, by striking "The
5	error" and inserting "(b) Patent Valid if Error
6	CORRECTED.—The error".
7	(f) Presumption of Validity.—Section 282 is
8	amended—
9	(1) in the first undesignated paragraph, by
10	striking "A patent" and inserting "(a) In Gen-
11	ERAL.—A patent'';
12	(2) in the second undesignated paragraph, by
13	striking "The following" and inserting "(b) DE-
14	FENSES.—The following"; and
15	(3) in the third undesignated paragraph, by
16	striking "In actions" and inserting "(c) Notice of
17	ACTIONS; ACTIONS DURING EXTENSION OF PATENT
18	Term.—In actions".
19	SEC. 13. EFFECTIVE DATE; RULE OF CONSTRUCTION.
20	(a) Effective Date.—Except as otherwise provided
21	in this Act, the provisions of this Act shall take effect 12
22	months after the date of the enactment of this Act and
23	shall apply to any patent issued on or after that effective
24	date.

- 1 (b) Continuity of Intent Under the Create
- 2 Act.—The enactment of section 102(b)(3) of title 35,
- 3 United States Code, under section (3)(b) of this Act is
- 4 done with the same intent to promote joint research activi-
- 5 ties that was expressed, including in the legislative history,
- 6 through the enactment of the Cooperative Research and
- 7 Technology Enhancement Act of 2004 (Public Law 108–
- 8 453; the "CREATE Act"), the amendments of which are
- 9 stricken by section 3(c) of this Act. The United States
- 10 Patent and Trademark Office shall administer section
- 11 102(b)(3) of title 35, United States Code, in a manner
- 12 consistent with the legislative history of the CREATE Act
- 13 that was relevant to its administration by the Patent and
- 14 Trademark Office.