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(Original Signature of Member)

110TH CONGRESS  
1ST SESSION

# H. R.

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

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## IN THE HOUSE OF REPRESENTATIVES

Mr. BERMAN (for himself, Mr. SMITH of Texas, Mr. CONYERS, Mr. COBLE, Mr. BOUCHER, Mr. GOODLATTE, Ms. ZOE LOFGREN of California, Mr. ISSA, Mr. SCHIFF, Mr. CANNON, and Ms. JACKSON-LEE of Texas) introduced the following bill; which was referred to the Committee on

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# A BILL

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,*

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

4 (a) SHORT TITLE.—This Act may be cited as the  
5 “Patent Reform Act of 2007”.

6 (b) TABLE OF CONTENTS.—The table of contents of  
7 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.

1 **SEC. 2. REFERENCE TO TITLE 35, UNITED STATES CODE.**

2 Whenever in this Act a section or other provision is  
3 amended or repealed, that amendment or repeal shall be  
4 considered to be made to that section or other provision  
5 of title 35, United States Code.

6 **SEC. 3. RIGHT OF THE FIRST INVENTOR TO FILE.**

7 (a) DEFINITIONS.—Section 100 is amended by add-  
8 ing at the end the following:

9 “(f) The term ‘inventor’ means the individual or, if  
10 a joint invention, the individuals collectively who invented  
11 or discovered the subject matter of the invention.

12 “(g) The terms ‘joint inventor’ and ‘coinventor’ mean  
13 any 1 of the individuals who invented or discovered the  
14 subject matter of a joint invention.

15 “(h) The ‘effective filing date of a claimed invention’  
16 is—

17 “(1) the filing date of the patent or the applica-  
18 tion for patent containing the claim to the invention;  
19 or

1           “(2) if the patent or application for patent is  
2           entitled to a right of priority of any other applica-  
3           tion under section 119, 365(a), or 365(b) or to the  
4           benefit of an earlier filing date in the United States  
5           under section 120, 121, or 365(c), the filing date of  
6           the earliest such application in which the claimed in-  
7           vention is disclosed in the manner provided by the  
8           first paragraph of section 112.

9           “(i) The term ‘claimed invention’ means the subject  
10          matter defined by a claim in a patent or an application  
11          for a patent.

12          “(j) The term ‘joint invention’ means an invention  
13          resulting from the collaboration of inventive endeavors of  
14          2 or more persons working toward the same end and pro-  
15          ducing an invention by their collective efforts.”.

16          (b) CONDITIONS FOR PATENTABILITY.—

17                  (1) IN GENERAL.—Section 102 is amended to  
18          read as follows:

19          **“§ 102. Conditions for patentability; novelty**

20                  “(a) NOVELTY; PRIOR ART.—A patent for a claimed  
21          invention may not be obtained if—

22                          “(1) the claimed invention was patented, de-  
23          scribed in a printed publication, or in public use or  
24          on sale—

1           “(A) more than one year before the effec-  
2           tive filing date of the claimed invention; or

3           “(B) one year or less before the effective  
4           filing date of the claimed invention, other than  
5           through disclosures made by the inventor or a  
6           joint inventor or by others who obtained the  
7           subject matter disclosed directly or indirectly  
8           from the inventor or a joint inventor; or

9           “(2) the claimed invention was described in a  
10          patent issued under section 151, or in an application  
11          for patent published or deemed published under sec-  
12          tion 122(b), in which the patent or application, as  
13          the case may be, names another inventor and was  
14          effectively filed before the effective filing date of the  
15          claimed invention.

16          “(b) EXCEPTIONS.—

17                 “(1) PRIOR INVENTOR DISCLOSURE EXCEP-  
18                 TION.—Subject matter that would otherwise qualify  
19                 as prior art under subparagraph (B) of subsection  
20                 (a)(1) shall not be prior art to a claimed invention  
21                 under that subparagraph if the subject matter had,  
22                 before the applicable date under such subparagraph  
23                 (B), been publicly disclosed by the inventor or a  
24                 joint inventor or others who obtained the subject

1 matter disclosed directly or indirectly from the in-  
2 ventor, joint inventor, or applicant.

3 “(2) DERIVATION AND COMMON ASSIGNMENT  
4 EXCEPTIONS.—Subject matter that would otherwise  
5 qualify as prior art only under subsection (a)(2),  
6 after taking into account the exception under para-  
7 graph (1), shall not be prior art to a claimed inven-  
8 tion if—

9 “(A) the subject matter was obtained di-  
10 rectly or indirectly from the inventor or a joint  
11 inventor; or

12 “(B) the subject matter and the claimed  
13 invention, not later than the effective filing date  
14 of the claimed invention, were owned by the  
15 same person or subject to an obligation of as-  
16 signment to the same person.

17 “(3) JOINT RESEARCH AGREEMENT EXCEP-  
18 TION.—

19 “(A) IN GENERAL.—Subject matter and a  
20 claimed invention shall be deemed to have been  
21 owned by the same person or subject to an obli-  
22 gation of assignment to the same person in ap-  
23 plying the provisions of paragraph (2) if—

24 “(i) the claimed invention was made  
25 by or on behalf of parties to a joint re-

1 search agreement that was in effect on or  
2 before the effective filing date of the  
3 claimed invention;

4 “(ii) the claimed invention was made  
5 as a result of activities undertaken within  
6 the scope of the joint research agreement;  
7 and

8 “(iii) the application for patent for  
9 the claimed invention discloses or is  
10 amended to disclose the names of the par-  
11 ties to the joint research agreement.

12 “(B) For purposes of subparagraph (A),  
13 the term ‘joint research agreement’ means a  
14 written contract, grant, or cooperative agree-  
15 ment entered into by two or more persons or  
16 entities for the performance of experimental,  
17 developmental, or research work in the field of  
18 the claimed invention.

19 “(4) PATENTS AND PUBLISHED APPLICATIONS  
20 EFFECTIVELY FILED.—A patent or application for  
21 patent is effectively filed under subsection (a)(2)  
22 with respect to any subject matter described in the  
23 patent or application—

24 “(A) as of the filing date of the patent or  
25 the application for patent; or



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) REQUIREMENTS.—A proceeding under this  
10        subsection may not be commenced unless the party  
11        requesting the proceeding has filed an application  
12        that was filed not later than 18 months after the ef-  
13        fective filing date of the application or patent  
14        deemed to interfere with the subsequent application  
15        or patent.

16            “(3) DETERMINATION BY PATENT TRIAL AND  
17        APPEAL BOARD.—In any proceeding under this sub-  
18        section, the Patent Trial and Appeal Board—

19            “(A) shall determine the question of the  
20        right to patent;

21            “(B) in appropriate circumstances, may  
22        correct the naming of the inventor in any appli-  
23        cation or patent at issue; and

24            “(C) shall issue a final decision on the  
25        right to patent.

1           “(4) DERIVATION PROCEEDING.—The Board  
2           may defer action on a request to initiate a derivation  
3           proceeding until 3 months after the date on which  
4           the Director issues a patent to the applicant that  
5           filed the earlier application.

6           “(5) EFFECT OF FINAL DECISION.—The final  
7           decision of the Patent Trial and Appeal Board, if  
8           adverse to the claim of an applicant, shall constitute  
9           the final refusal by the Patent and Trademark Of-  
10          fice on the claims involved. The Director may issue  
11          a patent to an applicant who is determined by the  
12          Patent Trial and Appeal Board to have the right to  
13          patent. The final decision of the Board, if adverse  
14          to a patentee, shall, if no appeal or other review of  
15          the decision has been or can be taken or had, con-  
16          stitute cancellation of the claims involved in the pat-  
17          ent, and notice of such cancellation shall be endorsed  
18          on copies of the patent distributed after such can-  
19          cellation by the Patent and Trademark Office.”.

20          (j) ELIMINATION OF REFERENCES TO INTER-  
21          FERENCES.—(1) Sections 6, 41, 134, 141, 145, 146, 154,  
22          305, and 314 are each amended by striking “Board of  
23          Patent Appeals and Interferences” each place it appears  
24          and inserting “Patent Trial and Appeal Board”.

25          (2) Sections 141, 146, and 154 are each amended—

1 (A) by striking “an interference” each place it  
2 appears and inserting “a derivation proceeding”;  
3 and

4 (B) by striking “interference” each additional  
5 place it appears and inserting “derivation pro-  
6 ceeding”.

7 (3) The section heading for section 134 is  
8 amended to read as follows:

9 **“§ 134. Appeal to the Patent Trial and Appeal Board”.**

10 (4) The section heading for section 135 is  
11 amended to read as follows:

12 **“§ 135. Derivation proceedings”.**

13 (5) The section heading for section 146 is  
14 amended to read as follows:

15 **“§ 146. Civil action in case of derivation proceeding”.**

16 (6) Section 154(b)(1)(C) is amended by striking  
17 “INTERFERENCES” and inserting “DERIVATION PRO-  
18 CEEDINGS”.

19 (7) The item relating to section 6 in the table  
20 of sections for chapter 1 is amended to read as fol-  
21 lows:

“6. Patent Trial and Appeal Board.”.

22 (8) The items relating to sections 134 and 135  
23 in the table of sections for chapter 12 are amended  
24 to read as follows:

“134. Appeal to the Patent Trial and Appeal Board.

“135. Derivation proceedings.”.

1           (9) The item relating to section 146 in the table  
2           of sections for chapter 13 is amended to read as fol-  
3           lows:

“146. Civil action in case of derivation proceeding.”.

4           (10)       CERTAIN       APPEALS.—Subsection  
5           1295(a)(4)(A) of title 28, United States Code, is  
6           amended to read as follows:

7                   “(A) the Patent Trial and Appeal Board of  
8                   the United States Patent and Trademark Office  
9                   with respect to patent applications, derivation  
10                  proceedings, and post-grant review proceedings,  
11                  at the instance of an applicant for a patent or  
12                  any party to a patent interference (commenced  
13                  before the effective date of the Patent Reform  
14                  Act of 2007), derivation proceeding, or post-  
15                  grant review proceeding, and any such appeal  
16                  shall waive any right of such applicant or party  
17                  to proceed under section 145 or 146 of title  
18                  35;”.

19 **SEC. 4. INVENTOR’S OATH OR DECLARATION.**

20           (a) INVENTOR’S OATH OR DECLARATION.—

21           (1) IN GENERAL.—Section 115 is amended to  
22           read as follows:

1 **“§ 115. Inventor’s oath or declaration**

2       “(a) NAMING THE INVENTOR; INVENTOR’S OATH OR  
3 DECLARATION.—An application for patent that is filed  
4 under section 111(a), that commences the national stage  
5 under section 363, or that is filed by an inventor for an  
6 invention for which an application has previously been  
7 filed under this title by that inventor shall include, or be  
8 amended to include, the name of the inventor of any  
9 claimed invention in the application. Except as otherwise  
10 provided in this section, an individual who is the inventor  
11 or a joint inventor of a claimed invention in an application  
12 for patent shall execute an oath or declaration in connec-  
13 tion with the application.

14       “(b) REQUIRED STATEMENTS.—An oath or declara-  
15 tion under subsection (a) shall contain statements that—

16               “(1) the application was made or was author-  
17 ized to be made by the affiant or declarant; and

18               “(2) such individual believes himself or herself  
19 to be the original inventor or an original joint inven-  
20 tor of a claimed invention in the application.

21       “(c) ADDITIONAL REQUIREMENTS.—The Director  
22 may specify additional information relating to the inventor  
23 and the invention that is required to be included in an  
24 oath or declaration under subsection (a).

25       “(d) SUBSTITUTE STATEMENT.—

1           “(1) IN GENERAL.—In lieu of executing an oath  
2 or declaration under subsection (a), the applicant for  
3 patent may provide a substitute statement under the  
4 circumstances described in paragraph (2) and such  
5 additional circumstances that the Director may  
6 specify by regulation.

7           “(2) PERMITTED CIRCUMSTANCES.—A sub-  
8 stitute statement under paragraph (1) is permitted  
9 with respect to any individual who—

10           “(A) is unable to file the oath or declara-  
11 tion under subsection (a) because the indi-  
12 vidual—

13           “(i) is deceased;

14           “(ii) is under legal incapacity; or

15           “(iii) cannot be found or reached after  
16 diligent effort; or

17           “(B) is under an obligation to assign the  
18 invention but has refused to make the oath or  
19 declaration required under subsection (a).

20           “(3) CONTENTS.—A substitute statement under  
21 this subsection shall—

22           “(A) identify the individual with respect to  
23 whom the statement applies;

24           “(B) set forth the circumstances rep-  
25 resenting the permitted basis for the filing of



1           the substitute statement in lieu of the oath or  
2           declaration under subsection (a); and

3                   “(C) contain any additional information,  
4           including any showing, required by the Direc-  
5           tor.

6           “(e) MAKING REQUIRED STATEMENTS IN ASSIGN-  
7 MENT OF RECORD.—An individual who is under an obliga-  
8 tion of assignment of an application for patent may in-  
9 clude the required statements under subsections (b) and  
10 (c) in the assignment executed by the individual, in lieu  
11 of filing such statements separately.

12           “(f) TIME FOR FILING.—A notice of allowance under  
13 section 151 may be provided to an applicant for patent  
14 only if the applicant for patent has filed each required  
15 oath or declaration under subsection (a) or has filed a sub-  
16 stitute statement under subsection (d) or recorded an as-  
17 signment meeting the requirements of subsection (e).

18           “(g) EARLIER-FILED APPLICATION CONTAINING RE-  
19 QUIRED STATEMENTS OR SUBSTITUTE STATEMENT.—  
20 The requirements under this section shall not apply to an  
21 individual with respect to an application for patent in  
22 which the individual is named as the inventor or a joint  
23 inventor and that claims the benefit under section 120 or  
24 365(c) of the filing of an earlier-filed application, if—

1           “(1) an oath or declaration meeting the require-  
2           ments of subsection (a) was executed by the indi-  
3           vidual and was filed in connection with the earlier-  
4           filed application;

5           “(2) a substitute statement meeting the re-  
6           quirements of subsection (d) was filed in the earlier  
7           filed application with respect to the individual; or

8           “(3) an assignment meeting the requirements  
9           of subsection (e) was executed with respect to the  
10          earlier-filed application by the individual and was re-  
11          corded in connection with the earlier-filed applica-  
12          tion.

13          “(h) SUPPLEMENTAL AND CORRECTED STATE-  
14          MENTS; FILING ADDITIONAL STATEMENTS.—

15                 “(1) IN GENERAL.—Any person making a state-  
16                 ment required under this section may withdraw, re-  
17                 place, or otherwise correct the statement at any  
18                 time. If a change is made in the naming of the in-  
19                 ventor requiring the filing of 1 or more additional  
20                 statements under this section, the Director shall es-  
21                 tablish regulations under which such additional  
22                 statements may be filed.

23                 “(2) SUPPLEMENTAL STATEMENTS NOT RE-  
24                 QUIRED.—If an individual has executed an oath or  
25                 declaration under subsection (a) or an assignment

1 meeting the requirements of subsection (e) with re-  
2 spect to an application for patent, the Director may  
3 not thereafter require that individual to make any  
4 additional oath, declaration, or other statement  
5 equivalent to those required by this section in con-  
6 nection with the application for patent or any patent  
7 issuing thereon.

8 “(3) SAVINGS CLAUSE.—No patent shall be in-  
9 valid or unenforceable based upon the failure to  
10 comply with a requirement under this section if the  
11 failure is remedied as provided under paragraph  
12 (1).”.

13 (2) RELATIONSHIP TO DIVISIONAL APPLICA-  
14 TIONS.—Section 121 is amended by striking “If a  
15 divisional application” and all that follows through  
16 “inventor.”.

17 (3) REQUIREMENTS FOR NONPROVISIONAL AP-  
18 PPLICATIONS.—Section 111(a) is amended—

19 (A) in paragraph (2)(C), by striking “by  
20 the applicant” and inserting “or declaration”;

21 (B) in the heading for paragraph (3), by  
22 striking “AND OATH”; and

23 (C) by striking “and oath” each place it  
24 appears.

1           (4) CONFORMING AMENDMENT.—The item re-  
2 relating to section 115 in the table of sections for  
3 chapter 10 is amended to read as follows:

“115. Inventor’s oath or declaration.”.

4           (b) FILING BY OTHER THAN INVENTOR.—Section  
5 118 is amended to read as follows:

6 **“§ 118. Filing by other than inventor**

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

19           (c) SPECIFICATION.—Section 112 is amended—

20           (1) in the first paragraph—

21           (A) by striking “The specification” and in-  
22 serting “(a) IN GENERAL.—The specification”;

23           (B) by striking “of carrying out his inven-  
24 tion” and inserting “or joint inventor of car-  
25 rying out the invention”; and

1 (2) in the second paragraph—

2 (A) by striking “The specifications” and  
3 inserting “(b) CONCLUSION.—The specifica-  
4 tions”; and

5 (B) by striking “applicant regards as his  
6 invention” and inserting “inventor or a joint in-  
7 ventor regards as the invention”;

8 (3) in the third paragraph, by striking “A  
9 claim” and inserting “(c) FORM.—A claim”;

10 (4) in the fourth paragraph, by striking “Sub-  
11 ject to the following paragraph,” and inserting “(d)  
12 REFERENCE IN DEPENDENT FORMS.—Subject to  
13 subsection (e),”;

14 (5) in the fifth paragraph, by striking “A  
15 claim” and inserting “(e) REFERENCE IN MULTIPLE  
16 DEPENDENT FORM.—A claim”; and

17 (6) in the last paragraph, by striking “An ele-  
18 ment” and inserting “(f) ELEMENT IN CLAIM FOR  
19 A COMBINATION.—An element”.

20 **SEC. 5. RIGHT OF THE INVENTOR TO OBTAIN DAMAGES.**

21 (a) DAMAGES.—Section 284 is amended—

22 (1) in the first paragraph—

23 (A) by striking “Upon” and inserting “(a)  
24 AWARD OF DAMAGES.—

25 “(1) IN GENERAL.—Upon”;

1 (B) by aligning the remaining text accord-  
2 ingly; and

3 (C) by adding at the end the following:

4 “(2) RELATIONSHIP OF DAMAGES TO CON-  
5 TRIBUTIONS OVER PRIOR ART.—The court shall con-  
6 duct an analysis to ensure that a reasonable royalty  
7 under paragraph (1) is applied only to that economic  
8 value properly attributable to the patent’s specific  
9 contribution over the prior art. In a reasonable roy-  
10 alty analysis, the court shall identify all factors rel-  
11 evant to the determination of a reasonable royalty  
12 under this subsection, and the court or the jury, as  
13 the case may be, shall consider only those factors in  
14 making the determination. The court shall exclude  
15 from the analysis the economic value properly attrib-  
16 utable to the prior art, and other features or im-  
17 provements, whether or not themselves patented,  
18 that contribute economic value to the infringing  
19 product or process.

20 “(3) ENTIRE MARKET VALUE.—Unless the  
21 claimant shows that the patent’s specific contribu-  
22 tion over the prior art is the predominant basis for  
23 market demand for an infringing product or process,  
24 damages may not be based upon the entire market  
25 value of that infringing product or process.

1           “(4) OTHER FACTORS.—In determining dam-  
2           ages, the court may also consider, or direct the jury  
3           to consider, the terms of any nonexclusive market-  
4           place licensing of the invention, where appropriate,  
5           as well as any other relevant factors under applica-  
6           ble law.”;

7           (2) by amending the second undesignated para-  
8           graph to read as follows:

9           “(b) WILLFUL INFRINGEMENT .—

10           “(1) INCREASED DAMAGES.—A court that has  
11           determined that the infringer has willfully infringed  
12           a patent or patents may increase the damages up to  
13           three times the amount of damages found or as-  
14           sessed under subsection (a), except that increased  
15           damages under this paragraph shall not apply to  
16           provisional rights under section 154(d).

17           “(2) PERMITTED GROUNDS FOR WILLFUL-  
18           NESS.—A court may find that an infringer has will-  
19           fully infringed a patent only if the patent owner pre-  
20           sents clear and convincing evidence that—

21                   “(A) after receiving written notice from  
22           the patentee—

23                           “(i) alleging acts of infringement in a  
24                           manner sufficient to give the infringer an

1 objectively reasonable apprehension of suit  
2 on such patent, and

3 “(ii) identifying with particularity  
4 each claim of the patent, each product or  
5 process that the patent owner alleges in-  
6 fringes the patent, and the relationship of  
7 such product or process to such claim,  
8 the infringer, after a reasonable opportunity to  
9 investigate, thereafter performed one or more of  
10 the alleged acts of infringement;

11 “(B) the infringer intentionally copied the  
12 patented invention with knowledge that it was  
13 patented; or

14 “(C) after having been found by a court to  
15 have infringed that patent, the infringer en-  
16 gaged in conduct that was not colorably dif-  
17 ferent from the conduct previously found to  
18 have infringed the patent, and which resulted in  
19 a separate finding of infringement of the same  
20 patent.

21 “(3) LIMITATIONS ON WILLFULNESS.—(A) A  
22 court may not find that an infringer has willfully in-  
23 fringed a patent under paragraph (2) for any period  
24 of time during which the infringer had an informed  
25 good faith belief that the patent was invalid or unen-



1 forceable, or would not be infringed by the conduct  
2 later shown to constitute infringement of the patent.

3 “(B) An informed good faith belief within the  
4 meaning of subparagraph (A) may be established  
5 by—

6 “(i) reasonable reliance on advice of coun-  
7 sel;

8 “(ii) evidence that the infringer sought to  
9 modify its conduct to avoid infringement once it  
10 had discovered the patent; or

11 “(iii) other evidence a court may find suffi-  
12 cient to establish such good faith belief.

13 “(C) The decision of the infringer not to  
14 present evidence of advice of counsel is not relevant  
15 to a determination of willful infringement under  
16 paragraph (2).

17 “(4) LIMITATION ON PLEADING.—Before the  
18 date on which a court determines that the patent in  
19 suit is not invalid, is enforceable, and has been in-  
20 fringed by the infringer, a patentee may not plead  
21 and a court may not determine that an infringer has  
22 willfully infringed a patent. The court’s determina-  
23 tion of an infringer’s willfulness shall be made with-  
24 out a jury.”; and

1           (3) in the third undesignated paragraph, by  
2           striking “The court” and inserting “(c) EXPERT  
3           TESTIMONY.—The court”.

4           (b) DEFENSE TO INFRINGEMENT BASED ON EAR-  
5           LIER INVENTOR.—Section 273 of title 35, United States  
6           Code, is amended—

7           (1) in subsection (a)—

8           (A) in paragraph (1)—

9           (i) by striking “of a method”; and

10           (ii) by striking “review period;” and  
11           inserting “review period; and”;

12           (B) in paragraph (2)(B), by striking the  
13           semicolon at the end and inserting a period;  
14           and

15           (C) by striking paragraphs (3) and (4);

16           (2) in subsection (b)—

17           (A) in paragraph (1)—

18           (i) by striking “for a method”; and

19           (ii) by striking “at least 1 year before  
20           the effective filing date of such patent,  
21           and” and all that follows through the pe-  
22           riod and inserting “and commercially used,  
23           or made substantial preparations for com-  
24           mercial use of, the subject matter before

1 the effective filing date of the claimed in-  
2 vention.”;

3 (B) in paragraph (2)—

4 (i) by striking “The sale or other dis-  
5 position of a useful end result produced by  
6 a patented method” and inserting “The  
7 sale or other disposition of subject matter  
8 that qualifies for the defense set forth in  
9 this section”; and

10 (ii) by striking “a defense under this  
11 section with respect to that useful end re-  
12 sult” and inserting “such defense”; and

13 (C) in paragraph (3)—

14 (i) by striking subparagraph (A); and

15 (ii) by redesignating subparagraphs  
16 (B) and (C) as subparagraphs (A) and  
17 (B), respectively;

18 (3) in paragraph (7), by striking “of the pat-  
19 ent” and inserting “of the claimed invention”; and

20 (4) by amending the heading to read as follows:

21 **“§ 273. Special defenses to and exemptions from in-  
22 fringement”.**

23 (c) TABLE OF SECTIONS.—The item relating to sec-  
24 tion 273 in the table of sections for chapter 28 is amended  
25 to read as follows:

“273. Special defenses to and exemptions from infringement.”.

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

4 **SEC. 6. POST-GRANT PROCEDURES AND OTHER QUALITY**  
5 **ENHANCEMENTS.**

6 (a) REEXAMINATION.—Section 303(a) is amended to  
7 read as follows:

8 “(a) Within 3 months after the owner of a patent  
9 files a request for reexamination under section 302, the  
10 Director shall determine whether a substantial new ques-  
11 tion of patentability affecting any claim of the patent con-  
12 cerned is raised by the request, with or without consider-  
13 ation of other patents or printed publications. On the Di-  
14 rector’s own initiative, and at any time, the Director may  
15 determine whether a substantial new question of patent-  
16 ability is raised by patents and publications discovered by  
17 the Director, is cited under section 301, or is cited by any  
18 person other than the owner of the patent under section  
19 302 or section 311. The existence of a substantial new  
20 question of patentability is not precluded by the fact that  
21 a patent or printed publication was previously cited by or  
22 to the Office or considered by the Office.”.

23 (b) REEXAMINATION.—Section 315(c) is amended by  
24 striking “or could have raised”.

1 (c) REEXAMINATION PROHIBITED AFTER DISTRICT  
2 COURT DECISION.—Section 317(b) is amended—

3 (1) in the subsection heading, by striking  
4 “FINAL DECISION” and inserting “DISTRICT COURT  
5 DECISION”; and

6 (2) by striking “Once a final decision has been  
7 entered” and inserting “Once the judgment of the  
8 district court has been entered”.

9 (d) EFFECTIVE DATES.—Notwithstanding any other  
10 provision of law, sections 311 through 318 of title 35,  
11 United States Code, as amended by this Act, shall apply  
12 to any patent that issues before, on, or after the date of  
13 enactment of this Act from an original application filed  
14 on any date.

15 (e) POST-GRANT OPPOSITION PROCEDURES.—

16 (1) IN GENERAL.—Part III is amended by add-  
17 ing at the end the following new chapter:

18 **“CHAPTER 32—POST-GRANT REVIEW**

19 **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.

1 **“§ 321. Petition for post-grant review**

2 “Subject to sections 322, 324, 332, and 333, a per-  
3 son who is not the patent owner may file with the Office  
4 a petition for cancellation seeking to institute a post-grant  
5 review proceeding to cancel as unpatentable any claim of  
6 a patent on any ground that could be raised under para-  
7 graph (2) or (3) of section 282(b) (relating to invalidity  
8 of the patent or any claim). The Director shall establish,  
9 by regulation, fees to be paid by the person requesting  
10 the proceeding, in such amounts as the Director deter-  
11 mines to be reasonable.

12 **“§ 322. Timing and bases of petition**

13 “A post-grant proceeding may be instituted under  
14 this chapter pursuant to a cancellation petition filed under  
15 section 321 only if—

16 “(1) the petition is filed not later than 12  
17 months after the grant of the patent or issuance of  
18 a reissue patent, as the case may be;

19 “(2)(A) the petitioner establishes a substantial  
20 reason to believe that the continued existence of the  
21 challenged claim in the petition causes or is likely to  
22 cause the petitioner significant economic harm; or

1           “(B) the petitioner has received notice from the  
2           patent holder alleging infringement by the petitioner  
3           of the patent; or

4           “(3) the patent owner consents in writing to the  
5           proceeding.

6   **“§ 323. Requirements of petition**

7           “A cancellation petition filed under section 321 may  
8           be considered only if—

9           “(1) the petition is accompanied by payment of  
10          the fee established by the Director under section  
11          321;

12          “(2) the petition identifies the cancellation peti-  
13          tioner; and

14          “(3) the petition sets forth in writing the basis  
15          for the cancellation, identifying each claim chal-  
16          lenged and providing such information as the Direc-  
17          tor may require by regulation, and includes copies of  
18          patents and printed publications that the cancella-  
19          tion petitioner relies upon in support of the petition;  
20          and

21          “(4) the petitioner provides copies of those doc-  
22          uments to the patent owner or, if applicable, the  
23          designated representative of the patent owner.

1 **“§ 324. Prohibited filings**

2 “A post-grant review proceeding may not be insti-  
3 tuted under paragraph (1), (2), or (3) of section 322 if  
4 the petition for cancellation requesting the proceeding  
5 identifies the same cancellation petitioner and the same  
6 patent as a previous petition for cancellation filed under  
7 the same paragraph of section 322.

8 **“§ 325. Submission of additional information; show-  
9 ing of sufficient grounds**

10 “The cancellation petitioner shall file such additional  
11 information with respect to the petition as the Director  
12 may require. The Director may not authorize a post-grant  
13 review proceeding to commence unless the Director deter-  
14 mines that the information presented provides sufficient  
15 grounds to proceed.

16 **“§ 326. Conduct of post-grant review proceedings**

17 “(a) IN GENERAL.—The Director shall—

18 “(1) prescribe regulations, in accordance with  
19 section 2(b)(2), establishing and governing post-  
20 grant review proceedings under this chapter and  
21 their relationship to other proceedings under this  
22 title;

23 “(2) prescribe regulations setting forth the  
24 standards for showings of substantial reason to be-  
25 lieve and significant economic harm under section  
26 322(2) and sufficient grounds under section 325;



1           “(3) prescribe regulations establishing proce-  
2           dures for the submission of supplemental informa-  
3           tion after the petition for cancellation is filed; and

4           “(4) prescribe regulations setting forth proce-  
5           dures for discovery of relevant evidence, including  
6           that such discovery shall be limited to evidence di-  
7           rectly related to factual assertions advanced by ei-  
8           ther party in the proceeding, and the procedures for  
9           obtaining such evidence shall be consistent with the  
10          purpose and nature of the proceeding.

11          “(b) POST-GRANT REGULATIONS.—Regulations  
12          under subsection (a)(1)—

13               “(1) shall require that the final determination  
14               in a post-grant proceeding issue not later than one  
15               year after the date on which the post-grant review  
16               proceeding is instituted under this chapter, except  
17               that, for good cause shown, the Director may extend  
18               the 1-year period by not more than six months;

19               “(2) shall provide for discovery upon order of  
20               the Director;

21               “(3) shall prescribe sanctions for abuse of dis-  
22               covery, abuse of process, or any other improper use  
23               of the proceeding, such as to harass or to cause un-  
24               necessary delay or unnecessary increase in the cost  
25               of the proceeding;

1           “(4) may provide for protective orders gov-  
2           erning the exchange and submission of confidential  
3           information; and

4           “(5) shall ensure that any information sub-  
5           mitted by the patent owner in support of any  
6           amendment entered under section 328 is made avail-  
7           able to the public as part of the prosecution history  
8           of the patent.

9           “(c) CONSIDERATIONS.—In prescribing regulations  
10          under this section, the Director shall consider the effect  
11          on the economy, the integrity of the patent system, and  
12          the efficient administration of the Office.

13          “(d) CONDUCT OF PROCEEDING.—The Patent Trial  
14          and Appeal Board shall, in accordance with section 6(b),  
15          conduct each post-grant review proceeding authorized by  
16          the Director.

17          **“§ 327. Patent owner response**

18          “After a post-grant proceeding under this chapter  
19          has been instituted with respect to a patent, the patent  
20          owner shall have the right to file, within a time period  
21          set by the Director, a response to the cancellation petition.  
22          The patent owner shall file with the response, through af-  
23          fidavits or declarations, any additional factual evidence  
24          and expert opinions on which the patent owner relies in  
25          support of the response.

1 **“§ 328. Proof and evidentiary standards**

2 “(a) IN GENERAL.—The presumption of validity set  
3 forth in section 282 shall not apply in a challenge to any  
4 patent claim under this chapter.

5 “(b) BURDEN OF PROOF.—The party advancing a  
6 proposition under this chapter shall have the burden of  
7 proving that proposition by a preponderance of the evi-  
8 dence.

9 **“§ 329. Amendment of the patent**

10 “(a) IN GENERAL.—In response to a challenge in a  
11 petition for cancellation, the patent owner may file 1 mo-  
12 tion to amend the patent in 1 or more of the following  
13 ways:

14 “(1) Cancel any challenged patent claim.

15 “(2) For each challenged claim, propose a sub-  
16 stitute claim.

17 “(3) Amend the patent drawings or otherwise  
18 amend the patent other than the claims.

19 “(b) ADDITIONAL MOTIONS.—Additional motions to  
20 amend may be permitted only for good cause shown.

21 “(c) SCOPE OF CLAIMS.—An amendment under this  
22 section may not enlarge the scope of the claims of the pat-  
23 ent or introduce new matter.

24 **“§ 330. Decision of the Board**

25 “If the post-grant review proceeding is instituted and  
26 not dismissed under this chapter, the Patent Trial and

1 Appeal Board shall issue a final written decision with re-  
2 spect to the patentability of any patent claim challenged  
3 and any new claim added under section 329.

4 **“§ 331. Effect of decision**

5 “(a) IN GENERAL.—If the Patent Trial and Appeal  
6 Board issues a final decision under section 330 and the  
7 time for appeal has expired or any appeal proceeding has  
8 terminated, the Director shall issue and publish a certifi-  
9 cate canceling any claim of the patent finally determined  
10 to be unpatentable and incorporating in the patent by op-  
11 eration of the certificate any new claim determined to be  
12 patentable.

13 “(b) NEW CLAIMS.—Any new claim held to be pat-  
14 entable and incorporated into a patent in a post-grant re-  
15 view proceeding shall have the same effect as that speci-  
16 fied in section 252 for reissued patents on the right of  
17 any person who made, purchased, offered to sell, or used  
18 within the United States, or imported into the United  
19 States, anything patented by such new claim, or who made  
20 substantial preparations therefore, prior to issuance of a  
21 certificate under subsection (a) of this section.

22 **“§ 332. Relationship to other pending proceedings**

23 “Notwithstanding subsection 135(a), sections 251  
24 and 252, and chapter 30, the Director may determine the  
25 manner in which any reexamination proceeding, reissue

1 proceeding, interference proceeding (commenced before  
2 the effective date of the Patent Reform Act of 2007), deri-  
3 vation proceeding, or post-grant review proceeding, that  
4 is pending during a post-grant review proceeding, may  
5 proceed, including providing for stay, transfer, consolida-  
6 tion, or termination of any such proceeding.

7 **“§ 333. Effect of decisions rendered in civil action on**  
8 **future post-grant review proceedings**

9 “If a final decision has been entered against a party  
10 in a civil action arising in whole or in part under section  
11 1338 of title 28 establishing that the party has not sus-  
12 tained its burden of proving the invalidity of any patent  
13 claim—

14 “(1) that party to the civil action and the  
15 privies of that party may not thereafter request a  
16 post-grant review proceeding on that patent claim on  
17 the basis of any grounds, under the provisions of  
18 section 311, which that party or the privies of that  
19 party raised or had actual knowledge of; and

20 “(2) the Director may not thereafter maintain  
21 a post-grant review proceeding previously requested  
22 by that party or the privies of that party on the  
23 basis of such grounds.

1 **“§ 334. Effect of final decision on future proceedings**

2 “(a) IN GENERAL.—If a final decision under section  
3 330 is favorable to the patentability of any original or new  
4 claim of the patent challenged by the cancellation peti-  
5 tioner, the cancellation petitioner may not thereafter,  
6 based on any ground which the cancellation petitioner  
7 raised during the post-grant review proceeding—

8 “(1) request or pursue a reexamination of such  
9 claim under chapter 31;

10 “(2) request or pursue a derivation proceeding  
11 with respect to such claim;

12 “(3) request or pursue a post-grant review pro-  
13 ceeding under this chapter with respect to such  
14 claim; or

15 “(4) assert the invalidity of any such claim, in  
16 any civil action arising in whole or in part under sec-  
17 tion 1338 of title 28.

18 “(b) EXTENSION OF PROHIBITION.—If the final deci-  
19 sion is the result of a petition for cancellation filed on the  
20 basis of paragraph (2) of section 322, the prohibition  
21 under this section shall extend to any ground which the  
22 cancellation petitioner raised during the post-grant review  
23 proceeding.

24 **“§ 335. Appeal**

25 “A party dissatisfied with the final determination of  
26 the Patent Trial and Appeal Board in a post-grant pro-

1 ceeding under this chapter may appeal the determination  
2 under sections 141 through 144. Any party to the post-  
3 grant proceeding shall have the right to be a party to the  
4 appeal.”.

5 (f) CONFORMING AMENDMENT.—The table of chap-  
6 ters for part III is amended by adding at the end the fol-  
7 lowing:

**“32. Post-Grant Review Proceedings ..... 321”.**

8 (g) REGULATIONS AND EFFECTIVE DATE.—

9 (1) REGULATIONS.—The Under Secretary of  
10 Commerce for Intellectual Property and Director of  
11 the United States Patent and Trademark Office (in  
12 this subsection referred to as the “Director”) shall,  
13 not later than the date that is 1 year after the date  
14 of the enactment of this Act, issue regulations to  
15 carry out chapter 32 of title 35, United States Code,  
16 as added by subsection (e) of this section

17 (2) APPLICABILITY.—The amendments made  
18 by subsection (e) shall take effect on the date that  
19 is 1 year after the date of the enactment of this Act  
20 and shall apply to patents issued before, on, or after  
21 that date, except that, in the case of a patent issued  
22 before that date, a petition for cancellation under  
23 section 321 of title 35, United States Code, may be  
24 filed only if a circumstance described in paragraph

1 (2), (3), or (4) of section 322 of title 35, United  
2 States Code, applies to the petition.

3 (3) PENDING INTERFERENCES.—The Director  
4 shall determine the procedures under which inter-  
5 ferences commenced before the effective date under  
6 paragraph (2) are to proceed, including whether any  
7 such interference is to be dismissed without preju-  
8 dice to the filing of a cancellation petition for a post-  
9 grant opposition proceeding under chapter 32 of title  
10 35, United States Code, or is to proceed as if this  
11 Act had not been enacted. The Director shall include  
12 such procedures in regulations issued under para-  
13 graph (1).

14 **SEC. 7. DEFINITIONS; PATENT TRIAL AND APPEAL BOARD.**

15 (a) DEFINITIONS.—Section 100 (as amended by this  
16 Act) is further amended—

17 (1) in subsection (e), by striking “or inter  
18 partes reexamination under section 311”;

19 (2) by adding at the end the following:

20 “(k) The term ‘cancellation petitioner’ means the real  
21 party in interest requesting cancellation of any claim of  
22 a patent under chapter 31 of this title and the privies of  
23 the real party in interest.”.

24 (b) PATENT TRIAL AND APPEAL BOARD.—Section 6  
25 is amended to read as follows:



1 **“§ 6. Patent Trial and Appeal Board**

2       “(a) ESTABLISHMENT AND COMPOSITION.—There  
3 shall be in the Office a Patent Trial and Appeal Board.  
4 The Director, the Deputy Director, the Commissioner for  
5 Patents, the Commissioner for Trademarks, and the ad-  
6 ministrative patent judges shall constitute the Patent  
7 Trial and Appeal Board. The administrative patent judges  
8 shall be persons of competent legal knowledge and sci-  
9 entific ability who are appointed by the Director. Any ref-  
10 erence in any Federal law, Executive order, rule, regula-  
11 tion, or delegation of authority, or any document of or  
12 pertaining to the Board of Patent Appeals and Inter-  
13 ferences is deemed to refer to the Patent Trial and Appeal  
14 Board.

15       “(b) DUTIES.—The Patent Trial and Appeal Board  
16 shall—

17               “(1) on written appeal of an applicant, review  
18 adverse decisions of examiners upon application for  
19 patents;

20               “(2) on written appeal of a patent owner, re-  
21 view adverse decisions of examiners upon patents in  
22 reexamination proceedings under chapter 30; and

23               “(3) determine priority and patentability of in-  
24 vention in derivation proceedings under subsection  
25 135(a); and

1           “(4) conduct post-grant opposition proceedings  
2           under chapter 32.

3 Each appeal and derivation proceeding shall be heard by  
4 at least 3 members of the Patent Trial and Appeal Board,  
5 who shall be designated by the Director. Only the Patent  
6 Trial and Appeal Board may grant rehearings. The Direc-  
7 tor shall assign each post-grant review proceeding to a  
8 panel of 3 administrative patent judges. Once assigned,  
9 each such panel of administrative patent judges shall have  
10 the responsibilities under chapter 32 in connection with  
11 post-grant review proceedings.”.

12 **SEC. 8. STUDY AND REPORT ON REEXAMINATION PRO-**  
13 **CEEDINGS.**

14           The Under Secretary of Commerce for Intellectual  
15 Property and Director of the Patent and Trademark Of-  
16 fice shall, not later than 3 years after the date of the en-  
17 actment of this Act—

18           (1) conduct a study of the effectiveness and ef-  
19 ficiency of the different forms of proceedings avail-  
20 able under title 35, United States Code, for the re-  
21 examination of patents; and

22           (2) submit to the Committees on the Judiciary  
23 of the House of Representatives and the Senate a  
24 report on the results of the study, including any of  
25 the Director’s suggestions for amending the law, and

1 any other recommendations the Director has with  
2 respect to patent reexamination proceedings.

3 **SEC. 9. SUBMISSIONS BY THIRD PARTIES AND OTHER**  
4 **QUALITY ENHANCEMENTS.**

5 (a) PUBLICATION.—Section 122(b)(2) is amended—

6 (1) by striking subparagraph (B); and

7 (2) in subparagraph (A)—

8 (A) by striking “(A) An application” and  
9 inserting “An application”; and

10 (B) by redesignating clauses (i) through  
11 (iv) as subparagraphs (A) through (D), respec-  
12 tively.

13 (b) PREISSUANCE SUBMISSIONS BY THIRD PAR-  
14 TIES.—Section 122 is amended by adding at the end the  
15 following:

16 “(e) PREISSUANCE SUBMISSIONS BY THIRD PAR-  
17 TIES.—

18 “(1) IN GENERAL.—Any person may submit for  
19 consideration and inclusion in the record of a patent  
20 application, any patent, published patent application  
21 or other publication of potential relevance to the ex-  
22 amination of the application, if such submission is  
23 made in writing before the earlier of—

1           “(A) the date a notice of allowance under  
2 section 151 is mailed in the application for pat-  
3 ent; or

4           “(B) either—

5                 “(i) 6 months after the date on which  
6 the application for patent is published  
7 under section 122, 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 whichever occurs later.

13           “(2) OTHER REQUIREMENTS.—Any submission  
14 under paragraph (1) shall—

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

17                 “(B) be accompanied by such fee as the  
18 Director may prescribe; and

19                 “(C) include a statement by the submitter  
20 affirming that the submission was made in  
21 compliance with this section.”.

22 **SEC. 10. VENUE AND JURISDICTION.**

23           (a) VENUE FOR PATENT CASES.—Section 1400 of  
24 title 28, United States Code, is amended by striking sub-  
25 section (b) and inserting the following:

1       “(b) Any civil action arising under any Act of Con-  
2 gress relating to patents, other than an action for declara-  
3 tory judgment or an action seeking review of a decision  
4 of the Patent Trial and Appeal Board under chapter 13  
5 of title 35, may be brought only—

6               “(1) in the judicial district where either party  
7 resides; or

8               “(2) in the judicial district where the defendant  
9 has committed acts of infringement and has a reg-  
10 ular and established place of business.

11       “(c) Notwithstanding section 1391(c) of this title, for  
12 purposes of venue under subsection (b), a corporation  
13 shall be deemed to reside in the judicial district in which  
14 the corporation has its principal place of business or in  
15 the State in which the corporation is incorporated.”.

16       (b) INTERLOCUTORY APPEALS.—Subsection (c)(2) of  
17 section 1292 of title 28, United States Code, is amended  
18 by adding at the end the following:

19               “(3) of an appeal from an interlocutory order  
20 or decree determining construction of claims in a  
21 civil action for patent infringement under section  
22 271 of title 35.

23 Application for an appeal under paragraph (3) shall be  
24 made to the court within 10 days after entry of the order  
25 or decree, and proceedings in the district court under such

1 paragraph shall be stayed during pendency of the ap-  
2 peal.”.

3 **SEC. 11. REGULATORY AUTHORITY.**

4 Section 3(a) is amended by adding at the end the  
5 following:

6 “(5) REGULATORY AUTHORITY.—In addition to  
7 the authority conferred by other provisions of this  
8 title, the Director may promulgate such rules, regu-  
9 lations, and orders that the Director determines ap-  
10 propriate to carry out the provisions of this title or  
11 any other law applicable to the United States Patent  
12 and Trademark Office or that the Director deter-  
13 mines necessary to govern the operation and organi-  
14 zation of the Office.”.

15 **SEC. 12. TECHNICAL AMENDMENTS.**

16 (a) JOINT INVENTIONS.—Section 116 is amended—

17 (1) in the first paragraph, by striking  
18 “When” and inserting “(a) JOINT INVEN-  
19 TIONS.—When”;

20 (2) in the second paragraph, by striking  
21 “If a joint inventor” and inserting “(b) OMIT-  
22 TED INVENTOR.—If a joint inventor”; and

23 (3) in the third paragraph, by striking  
24 “Whenever” and inserting “(c) CORRECTION OF  
25 ERRORS IN APPLICATION.—Whenever”.

1 (b) FILING OF APPLICATION IN FOREIGN COUN-  
2 TRY.—Section 184 is amended—

3 (1) in the first paragraph, by striking “Except  
4 when” and inserting “(a) FILING IN FOREIGN  
5 COUNTRY.—Except when”;

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) REISSUE OF DEFECTIVE PATENTS.—Section 251  
14 is amended—

15 (1) in the first paragraph, by striking “When-  
16 ever” and inserting “(a) IN GENERAL.—Whenever”;

17 (2) in the second paragraph, by striking “The  
18 Director” and inserting “(b) MULTIPLE REISSUED  
19 PATENTS.—The Director”;

20 (3) in the third paragraph, by striking “The  
21 provision” and inserting “(c) APPLICABILITY OF  
22 THIS TITLE.—The provisions”; and

23 (4) in the last paragraph, by striking “No re-  
24 issued patent” and inserting “(d) REISSUE PATENT

1 ENLARGING SCOPE OF CLAIMS.—No reissued pat-  
2 ent”.

3 (d) EFFECT OF REISSUE.—Section 253 is amend-  
4 ed—

5 (1) in the first paragraph, by striking “When-  
6 ever” and inserting “(a) IN GENERAL.—Whenever”;  
7 and

8 (2) in the second paragraph, by striking “in  
9 like manner” and inserting “(b) ADDITIONAL DIS-  
10 CLAIMER OR DEDICATION.—In the manner set forth  
11 in subsection (a),”.

12 (e) CORRECTION OF NAMED INVENTOR.—Section  
13 256 is amended—

14 (1) in the first paragraph, by striking “When-  
15 ever” and inserting “(a) CORRECTION.—Whenever”;  
16 and

17 (2) in the second paragraph, by striking “The  
18 error” and inserting “(b) PATENT VALID IF ERROR  
19 CORRECTED.—The error”.

20 (f) PRESUMPTION OF VALIDITY.—Section 282 is  
21 amended—

22 (1) in the first undesignated paragraph, by  
23 striking “A patent” and inserting “(a) IN GEN-  
24 ERAL.—A patent”;



1           (2) in the second undesignated paragraph, by  
2           striking “The following” and inserting “(b) DE-  
3           FENSES.—The following”; and

4           (3) in the third undesignated paragraph, by  
5           striking “In actions” and inserting “(c) NOTICE OF  
6           ACTIONS; ACTIONS DURING EXTENSION OF PATENT  
7           TERM.—In actions”.

8   **SEC. 13. EFFECTIVE DATE; RULE OF CONSTRUCTION.**

9           (a) EFFECTIVE DATE.—Except as otherwise provided  
10          in this Act, the provisions of this Act shall take effect 12  
11          months after the date of the enactment of this Act and  
12          shall apply to any patent issued on or after that effective  
13          date.

14          (b) CONTINUITY OF INTENT UNDER THE CREATE  
15          ACT.—The enactment of section 102(b)(3) of title 35,  
16          United States Code, under section (3)(b) of this Act is  
17          done with the same intent to promote joint research activi-  
18          ties that was expressed, including in the legislative history,  
19          through the enactment of the Cooperative Research and  
20          Technology Enhancement Act of 2004 (Public Law 108–  
21          453; the “CREATE Act”), the amendments of which are  
22          stricken by section 3(c) of this Act. The United States  
23          Patent and Trademark Office shall administer section  
24          102(b)(3) of title 35, United States Code, in a manner  
25          consistent with the legislative history of the CREATE Act

- 1 that was relevant to its administration by the Patent and
- 2 Trademark Office.