AM	TENDMENT NO Calendar No
Pui	rpose: In the nature of a substitute.
IN	THE SENATE OF THE UNITED STATES-114th Cong., 1st Sess.
	S.1137
То	amend title 35, United States Code, and the Leahy-Smith America Invents Act to make improvements and technical corrections, and for other purposes.
R	eferred to the Committee on and ordered to be printed
	Ordered to lie on the table and to be printed
A	MENDMENT IN THE NATURE OF A SUBSTITUTE intended to be proposed by
Viz	:
1	Strike all after the enacting clause and insert the fol-
2	lowing:
3	SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
4	(a) SHORT TITLE.—This Act may be cited as the
5	"Protecting American Talent and Entrepreneurship Act
6	of 2015" or the "PATENT Act".
7	(b) Table of Contents.—The table of contents for
8	this Act is as follows:
	 Sec. 1. Short title; table of contents. Sec. 2. Definitions. Sec. 3. Pleading requirements for patent infringement actions. Sec. 4. Customer-suit exception. Sec. 5. Discovery limits. Sec. 6. Procedures and practices to implement recommendations of the Judicial Conference.

- Sec. 7. Fees and other expenses.
- Sec. 8. Requirement of clarity and specificity in demand letters.
- Sec. 9. Abusive demand letters.
- Sec. 10. Transparency of patent transfer.
- Sec. 11. Inter partes review and post-grant proceedings.
- Sec. 12. Protection of intellectual property licenses in bankruptcy.
- Sec. 13. Small business education, outreach, and information access.
- Sec. 14. Studies on patent transactions, quality, and examination.
- Sec. 15. Technical corrections to the Leahy-Smith America Invents Act and other improvements.
- Sec. 16. Effective date.
- Sec. 17. Severability.

1 SEC. 2. DEFINITIONS.

- 2 (1) Director.—The term "Director" means
- 3 the Under Secretary of Commerce for Intellectual
- 4 Property and Director of the United States Patent
- 5 and Trademark Office.
- 6 (2) Office.—The term "Office" means the
- 7 United States Patent and Trademark Office.
- 8 SEC. 3. PLEADING REQUIREMENTS FOR PATENT INFRINGE-
- 9 **MENT ACTIONS.**
- 10 (a) Elimination of Form 18.—Not later than 1
- 11 month after the date of enactment of this Act, the Su-
- 12 preme Court, using existing resources, shall eliminate
- 13 Form 18 in the Appendix to the Federal Rules of Civil
- 14 Procedure (Complaint for Patent Infringement).
- 15 (b) Pleading Requirements.—
- 16 (1) AMENDMENT.—Chapter 29 of title 35,
- 17 United States Code, is amended by inserting after
- section 281 the following:

1	"§ 281A. Pleading requirements for patent infringe-
2	ment actions
3	"(a) Pleading Requirements.—In a civil action in
4	which a party asserts a claim for relief arising under any
5	Act of Congress relating to patents, a party alleging in-
6	fringement shall include in a complaint, counterclaim, or
7	cross-claim for patent infringement, except as provided in
8	subsection (c), the following:
9	"(1) An identification of each patent allegedly
10	infringed.
11	"(2) An identification of each claim of each pat-
12	ent identified under paragraph (1) that is allegedly
13	infringed.
14	"(3) For each claim identified under paragraph
15	(2), an identification of each accused process, ma-
16	chine, manufacture, or composition of matter (re-
17	ferred to in this section as an 'accused instrumen-
18	tality') alleged to infringe the claim.
19	"(4) For each accused instrumentality identi-
20	fied under paragraph (3), an identification with par-
21	ticularity, if known, of—
22	"(A) the name or model number (or a rep-
23	resentative model number) of each accused in-
24	strumentality; or
25	"(B) if there is no name or model number,
26	a description of each accused instrumentality.

1	"(5) For each claim identified under paragraph
2	(2), a description of the elements thereof that are al-
3	leged to be infringed by the accused instrumentality
4	and how the accused instrumentality is alleged to in-
5	fringe those elements.
6	"(6) For each claim of indirect infringement, a
7	description of the acts of the alleged infringer that
8	are alleged to contribute to or induce the direct in-
9	fringement.
10	"(b) Dismissal for Failure To Meet Pleading
11	REQUIREMENTS.—The court shall, on the motion of any
12	party, dismiss any count or counts of the complaint, coun-
13	terclaim, or cross-claim for patent infringement if the re-
14	quirements of paragraphs (1) through (6) of subsection
15	(a) are not met with respect to such count or counts. The
16	fact that a party pleads in accordance with subsection (c)
17	shall not be a basis for dismissal if the party nonetheless
18	states a plausible claim for relief sufficient under the Fed-
19	eral Rules of Civil Procedure.
20	"(c) Information Not Accessible.—If some sub-
21	set of information required to comply with subsection (a)
22	is not accessible to a party after an inquiry reasonable
23	under the circumstances, consistent with rule 11 of the
24	Federal Rules of Civil Procedure, an allegation requiring
25	that information may be based upon a general description

1	of that information, along with a statement as to why the
2	information is not accessible.
3	"(d) Amendment of Pleadings.—Nothing in this
4	provision shall be construed to affect a party's leave to
5	amend pleadings as specified in the Federal Rules of Civil
6	Procedure. Amendments permitted by the court are sub-
7	ject to the pleading requirements set forth in this section.
8	"(e) Confidential Information.—A party re-
9	quired to disclose information described under subsection
10	(a) may file information believed to be confidential under
11	seal, with a motion setting forth good cause for such seal-
12	ing. If such motion is denied by the court, the party may
13	seek to file an amended pleading.
14	"(f) Exemption.—Subsection (a) shall not apply to
15	a civil action that includes a claim for relief arising under
16	section 271(e).
17	"§ 281B. Early disclosure requirements for patent in-
18	fringement actions
19	"(a) Definitions.—In this section—
20	"(1) the term 'financial interest'—
21	"(A) means—
22	"(i) with regard to a patent or pat-
23	ents, the right of a person to receive pro-

1	patents, including a fixed or variable por-
2	tion of such proceeds; and
3	"(ii) with regard to the patentee, di-
4	rect or indirect ownership or control by a
5	person of more than 20 percent of the pat-
6	entee; and
7	"(B) does not mean—
8	"(i) ownership of shares or other in-
9	terests in a mutual or common investment
10	fund, unless the owner of such interest
11	participates in the management of such
12	fund; or
13	"(ii) the proprietary interest of a pol-
14	icyholder in a mutual insurance company
15	or a depositor in a mutual savings associa-
16	tion, or a similar proprietary interest, un-
17	less the outcome of the proceeding could
18	substantially affect the value of such inter-
19	$\operatorname{est};$
20	"(2) the term 'patentee' means a party in a
21	civil action that files a pleading subject to the re-
22	quirements of section 281A;
23	"(3) the term 'proceeding' means all stages of
24	a civil action, including pretrial and trial proceedings
25	and appellate review; and

1	"(4) the term 'ultimate parent entity' has the
2	meaning given the term in section 261A.
3	"(b) Early Disclosure Requirements.—Not-
4	withstanding the requirements of section 299B, a patentee
5	shall disclose to the court and each adverse party, not later
6	than 14 days after the date on which the patentee serves
7	or files the pleading subject to the requirements of section
8	281A—
9	"(1) the identity of each—
10	"(A) assignee of the patent or patents at
11	issue, and any ultimate parent entity thereof;
12	"(B) entity with a right to sublicense to
13	unaffiliated entities or to enforce the patent or
14	patents at issue, and any ultimate parent entity
15	thereof; and
16	"(C) entity, other than an entity the ulti-
17	mate parent of which is disclosed under sub-
18	paragraph (A) or (B), that the patentee knows
19	to have a financial interest in—
20	"(i) the patent or patents at issue; or
21	"(ii) the patentee, and any ultimate
22	parent entity thereof; and
23	"(2) for each patent that the patentee alleges to
24	be infringed—

1	"(A) a list of each complaint, counterclaim,
2	or cross-claim filed by the patentee or an affil-
3	iate thereof in the United States during the 3-
4	year period preceding the date of the filing of
5	the action, and any other complaint, counter-
6	claim, or cross-claim filed in the United States
7	during that period of which the patentee has
8	knowledge, that asserts or asserted such patent,
9	including—
10	"(i) the caption;
11	"(ii) civil action number;
12	"(iii) the court where the action was
13	filed; and
14	"(iv) if applicable, any court to which
15	the action was transferred;
16	"(B) a statement as to whether the patent
17	is subject to an assurance made by the party to
18	a standards development organization to license
19	others under such patent if—
20	"(i) the assurance specifically identi-
21	fies such patent or claims therein; and
22	"(ii) the allegation of infringement re-
23	lates to such standard; and

1	"(C) a statement as to whether the Fed-
2	eral Government has imposed specific licensing
3	requirements with respect to such patent.
4	"(c) DISCLOSURE OF FINANCIAL INTEREST.—
5	"(1) Publicly traded.—For purposes of sub-
6	section (b)(1)(C), if the financial interest is held by
7	a corporation traded on a public stock exchange, an
8	identification of the name of the corporation and the
9	public exchange listing shall satisfy the disclosure re-
10	quirement.
11	"(2) Not publicly traded.—For purposes of
12	subsection (b)(1)(C), if the financial interest is not
13	held by a publicly traded corporation, the disclosure
14	shall satisfy the disclosure requirement if the infor-
15	mation identifies—
16	"(A) in the case of a partnership, the
17	name of the partnership, the address of the
18	principal place of business, and the name and
19	correspondence address of the registered agent;
20	"(B) in the case of a corporation, the
21	name of the corporation, the location of incor-
22	poration, and the address of the principal place
23	of business; and
24	"(C) for each individual, the name and
25	correspondence address of that individual.

1	"(d) Provision of Information to the United
2	STATES PATENT AND TRADEMARK OFFICE.—Not later
3	than 1 month after the date on which the disclosures re-
4	quired under subsection (b) are made, the patentee shall
5	provide to the United States Patent and Trademark Office
6	a filing containing the information disclosed pursuant to
7	subsection $(b)(1)$.
8	"(e) Confidential Information.—
9	"(1) In general.—A patentee required to dis-
10	close information under subsection (b) may file,
11	under seal, information believed to be confidential,
12	with a motion setting forth good cause for such seal-
13	ing.
14	"(2) Home address information.—For pur-
15	poses of this section, the home address of an indi-
16	vidual shall be considered to be confidential informa-
17	tion.".
18	(2) Conforming amendment.—The table of
19	sections for chapter 29 of title 35, United States
20	Code, is amended by inserting after the item relating
21	to section 281 the following new items:

^{``281}A. Pleading requirements for patent infringement actions.

[&]quot;281B. Early disclosure requirements for patent infringement actions.".

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ı	SEC. 4.	CUSTOMER	-SUIT	EXCEPTION.

2	(a) In General.—Chapter 29 of title 35, United
3	States Code, is amended by adding at the end the fol-
4	lowing:
5	"§ 299A. Customer stay
6	"(a) Definitions.—In this section—
7	"(1) the term 'covered customer' means a re-
8	tailer or end user that is accused of infringing a pat-
9	ent or patents in dispute based on—
10	"(A) the sale, or offer for sale, of a covered
11	product or covered process without material
12	modification of the product or process in a
13	manner that is alleged to infringe a patent or
14	patents in dispute; or
15	"(B) the use by such retailer, the retailer's
16	end user customer, or an end user of a covered
17	product or covered process without material
18	modification of the product or process in a
19	manner that is alleged to infringe a patent or
20	patents in dispute;
21	"(2) the term 'covered manufacturer' means a
22	person who manufactures or supplies, or causes the
23	manufacture or supply of, a covered product or cov-
24	ered process, or a relevant part thereof;
25	"(3) the term 'covered process' means a proc-
26	ess, method, or a relevant part thereof, that is al-

1	leged to infringe the patent or patents in dispute
2	where such process, method, or relevant part thereof
3	is implemented by an apparatus, material, system,
4	software or other instrumentality that is provided by
5	the covered manufacturer;
6	"(4) the term 'covered product' means a compo-
7	nent, product, system, service, or a relevant part
8	thereof, that—
9	"(A) is alleged to infringe the patent or
10	patents in dispute; or
11	"(B) implements a process alleged to in-
12	fringe the patent or patents in dispute;
13	"(5) for purposes of this section, the term 'end
14	user' shall include an affiliate of such an end user,
15	but shall not include an entity that manufactures or
16	causes the manufacture of a covered product or cov-
17	ered process or a relevant part thereof;
18	"(6) the term 'retailer' means an entity that
19	generates its revenues predominately through the
20	sale to the public of consumer goods or services, or
21	an affiliate of such entity, but shall not include an
22	entity that manufactures or causes the manufacture
23	of a covered product or covered process or a relevant
24	part thereof; and

1	"(7) for purposes of the definitions in para-
2	graphs (5) and (6), the terms 'use' and 'sale' mean
3	the use and the sale, respectively, within the mean-
4	ings given those terms under section 271.
5	"(b) MOTION FOR STAY.—In a civil action in which
6	a party asserts a claim for relief arising under any Act
7	of Congress relating to patents (other than an action that
8	includes a cause of action described in section 271(e)), the
9	court shall grant a motion to stay at least the portion of
10	the action against a covered customer that relates to in-
11	fringement of a patent involving a covered product or cov-
12	ered process if—
13	"(1) the covered manufacturer is a party to the
14	action or a separate action in a Federal court of the
15	United States involving the same patent or patents
16	relating to the same covered product or covered
17	process;
18	"(2) the covered customer agrees to be bound
19	as to issues determined in an action described in
20	paragraph (1) without a full and fair opportunity to
21	separately litigate any such issue, but only as to
22	those issues for which all other elements of the com-
23	mon law doctrine of issue preclusion are met; and
24	"(3) the motion is filed after the first pleading
25	in the action but not later than the later of—

1	"(A) 90 days after service of the first
2	pleading or paper in the action that specifically
3	identifies the covered product or covered proc-
4	ess as a basis for the alleged infringement of
5	the patent by the covered customer, and specifi-
6	cally identifies how the covered product or cov-
7	ered process is alleged to infringe the patent; or
8	"(B) the date on which the first scheduling
9	order in the case is entered.
10	"(c) Manufacturer Consent in Certain
11	Cases.—If the covered manufacturer has been made a
12	party to the action on motion by the covered customer,
13	then a motion under subsection (b) may only be granted
14	if the covered manufacturer and the covered customer
15	agree in writing to the stay.
16	"(d) Lift of Stay.—
17	"(1) In general.—A stay entered under this
18	section may be lifted upon grant of a motion based
19	on a showing that—
20	"(A) the action involving the covered man-
21	ufacturer will not resolve major issues in the
22	suit against the covered customer, such as that
23	a covered product or covered process identified
24	in the motion to lift the stay is not a material
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1	part of the claimed invention or inventions in
2	the patent or patents in dispute; or
3	"(B) the stay unreasonably prejudices or
4	would be manifestly unjust to the party seeking
5	to lift the stay.
6	"(2) SEPARATE ACTIONS.—In the case of a stay
7	entered under this section based on the participation
8	of the covered manufacturer in a separate action de-
9	scribed in subsection $(b)(1)$, a motion under para-
10	graph (1) may only be granted if the court in such
11	separate action determines that the showing re-
12	quired under paragraph (1) has been made.
13	"(e) Waiver of Estoppel Effect.—If, following
14	the grant of a motion to stay under this section, the cov-
15	ered manufacturer in an action described in subsection
16	(b)(1)—
17	"(1) obtains or consents to entry of a consent
18	judgment involving one or more of the issues that
19	gave rise to the stay; or
20	"(2) fails to prosecute to a final, non-appealable
21	judgment a final decision as to one or more of the
22	issues that gave rise to the stay,
23	the court may, upon motion, determine that such consent
24	judgment or unappealed final decision shall not be binding
25	on the covered customer with respect to one or more of

- 1 the issues that gave rise to the stay based on a showing
- 2 that such an outcome would unreasonably prejudice or be
- 3 manifestly unjust to the covered customer in light of the
- 4 circumstances of the case.
- 5 "(f) Rule of Construction.—Nothing in this sec-
- 6 tion shall be construed to limit the ability of a court to
- 7 grant any stay, expand any stay granted pursuant to this
- 8 section, or grant any motion to intervene, if otherwise per-
- 9 mitted by law.".
- 10 (b) Conforming Amendment.—The table of sec-
- 11 tions for chapter 29 of title 35, United States Code, is
- 12 amended by adding at the end the following: "299A. Customer stay.".

13 SEC. 5. DISCOVERY LIMITS.

- 14 (a) AMENDMENT.—Chapter 29 of title 35, United
- 15 States Code, as amended by section 4, is amended by add-
- 16 ing at the end the following:

17 "§ 299B. Discovery in patent infringement action

- 18 "(a) DISCOVERY IN PATENT INFRINGEMENT AC-
- 19 TION.—
- 20 "(1) In general.—Except as provided in sub-
- sections (b) and (c), in a civil action arising under
- any Act of Congress relating to patents, discovery
- shall be stayed during the pendency of 1 or more
- 24 motions described in paragraph (2) if the motion or

1	motions were filed prior to the first responsive plead-
2	ing.
3	"(2) Motions described.—The motions de-
4	scribed in this paragraph are—
5	"(A) a motion to dismiss;
6	"(B) a motion to transfer venue; and
7	"(C) a motion to sever accused infringers.
8	"(b) Discretion To Expand Scope of Dis-
9	COVERY.—
10	"(1) Resolution of motions.—A court may
11	allow limited discovery necessary to resolve a motion
12	described in subsection (a) or a motion for prelimi-
13	nary relief properly raised by a party before or dur-
14	ing the pendency of a motion described in subsection
15	(a).
16	"(2) Additional discovery.—On motion, a
17	court may allow additional discovery if the court
18	finds that such discovery is necessary to preserve
19	evidence or otherwise prevent specific prejudice to a
20	party.
21	"(c) Exclusion From Discovery Limitation.—
22	"(1) Voluntary exclusion.—The parties to
23	an action described in subsection (a) may voluntarily
24	consent to be excluded, in whole or in part, from the
25	limitation on discovery under subsection (a).

1	"(2) CLAIMS UNDER SECTION 271(e).—This
2	section shall not apply to a civil action that includes
3	a claim for relief arising under section 271(e).
4	"(d) Rules of Construction.—
5	"(1) Timeline for responsive pleadings.—
6	Nothing in this section shall be construed to alter
7	the time provided by the Federal Rules of Civil Pro-
8	cedure for the filing of responsive pleadings.
9	"(2) Exchange of contentions.—Nothing
10	in this section shall prohibit a court from ordering
11	or local rules from requiring the exchange of conten-
12	tions regarding infringement, non-infringement, in-
13	validity or other issues, by interrogatories or other
14	written initial disclosures, at an appropriate time de-
15	termined by the court.".
16	(b) Conforming Amendment.—The table of sec-
17	tions for chapter 29 of title 35, United States Code, as
18	amended by section 4, is amended by inserting after the
19	item relating to section 299A the following:
	"299B. Discovery in patent infringement action.".
20	SEC. 6. PROCEDURES AND PRACTICES TO IMPLEMENT REC
21	OMMENDATIONS OF THE JUDICIAL CON-
22	FERENCE.
23	(a) Judicial Conference Rules and Proce-
24	DURES ON DISCOVERY BURDENS AND COSTS.—

1 (1) Rules and procedures.—The Judicial 2 Conference of the United States, using existing re-3 sources, should develop rules and procedures to im-4 plement the discovery proposals described in para-5 graph (2) to address concerns regarding the 6 asymmetries in discovery burdens and costs that 7 may arise in a civil action arising under any Act of 8 Congress relating to patents. 9 (2) Rules and procedures to be consid-10 ERED.—The rules and procedures to be developed 11 under paragraph (1) should address each of the fol-12 lowing: 13 (A) DISCOVERY OF CORE DOCUMENTARY 14 EVIDENCE.—To what extent each party to the 15 action is entitled to receive core documentary 16 evidence and should be responsible for the costs 17 of producing core documentary evidence within 18 the possession or control of each such party, 19 and to what extent each party to the action 20 may seek noncore documentary discovery as 21 otherwise provided in the Federal Rules of Civil 22 Procedure. 23 (B) ELECTRONIC COMMUNICATION.—If the 24 parties request discovery of electronic commu-25 nication, how such discovery should be phased

1	to occur relative to the exchange of initial dis-
2	closures and core documentary evidence, and
3	appropriate limitations to apply to such dis-
4	covery.
5	(C) Additional document discovery.—
6	The manner and extent to which the following
7	should apply:
8	(i) In general.—Each party to the
9	action may seek any additional document
10	discovery beyond core documentary evi-
11	dence as permitted under the Federal
12	Rules of Civil Procedure, if such party
13	bears the reasonable costs, including rea-
14	sonable attorney's fees, of the additional
15	document discovery.
16	(ii) Requirements for additional
17	DOCUMENT DISCOVERY.—Unless the par-
18	ties mutually agree otherwise, no party
19	may be permitted additional document dis-
20	covery unless such a party posts a bond, or
21	provides other security, in an amount suffi-
22	cient to cover the expected costs of such
23	additional document discovery, or makes a
24	showing to the court that such party has

1	the financial capacity to pay the costs of
2	such additional document discovery.
3	(iii) Good cause modification.—A
4	court, upon motion and for good cause
5	shown, may modify the requirements of
6	subparagraphs (A) and (B) and any defini-
7	tion under paragraph (3). Not later than
8	30 days after the pretrial conference under
9	rule 16 of the Federal Rules of Civil Pro-
10	cedure, the parties shall jointly submit any
11	proposed modifications of the requirements
12	of subparagraphs (A) and (B) and any def-
13	inition under paragraph (3), unless the
14	parties do not agree, in which case each
15	party shall submit any proposed modifica-
16	tion of such party and a summary of the
17	disagreement over the modification.
18	(iv) Computer code.—A court, upon
19	motion and for good cause shown, may de-
20	termine that computer code should be in-
21	cluded in the discovery of core documen-
22	tary evidence. The discovery of computer
23	code shall occur after the parties have ex-
24	changed initial disclosures and other core
25	documentary evidence.

1	(D) DISCOVERY SEQUENCE AND SCOPE.—
2	The manner and extent to which the parties
3	shall discuss and address in the written report
4	filed pursuant to rule 26(f) of the Federa
5	Rules of Civil Procedure the views and pro-
6	posals of each party on the following:
7	(i) When the discovery of core docu-
8	mentary evidence should be completed.
9	(ii) Whether additional document dis-
10	covery will be sought under subparagraph
11	(C).
12	(iii) Any issues about infringement
13	invalidity, or damages that, if resolved be-
14	fore the additional discovery described in
15	subparagraph (C) commences, might sim-
16	plify or streamline the case.
17	(3) Scope of documentary evidence.—In
18	developing rules or procedures under this section
19	the Judicial Conference should consider which kinds
20	of evidence constitute "core documentary evidence"
21	(4) Definitions.—In this subsection the term
22	"electronic communication" means any form of elec-
23	tronic communication, including email, text message
24	or instant message.

1 (b) Judicial Conference Patent Case Manage-2 MENT.—The Judicial Conference of the United States, 3 using existing resources, should develop case management 4 procedures to be implemented by the United States dis-5 trict courts and the United States Court of Federal Claims for any civil action arising under any Act of Congress re-6 7 lating to patents, including initial disclosure and early case 8 management conference practices that— 9 (1) will identify any potential dispositive issues 10 of the case; and 11 (2) focus on early summary judgment motions 12 when resolution of issues may lead to expedited dis-13 position of the case. 14 SEC. 7. FEES AND OTHER EXPENSES. 15 (a) Sense of Congress.—It is the sense of Congress that, in patent cases, reasonable attorney fees should 16 17 be paid by a non-prevailing party whose litigation position or conduct is not objectively reasonable. As the Supreme 18 19 Court wrote in adopting this legal standard in the context 20 of fee shifting under section 1447 of title 28, United 21 States Code, this standard is intended to strike a balance; in patent cases, a more appropriate balance between pro-23 tecting the right of a patent holder to enforce its patent on the one hand, and deterring abuses in patent litigation 25 and threats thereof on the other.

1 (b) AMENDMENT.—Section 285 of title 35, United

2 States Code, is amended to read as follows:

3 "§ 285. Fees and other expenses

- 4 "(a) AWARD.—In connection with a civil action in
- 5 which any party asserts a claim for relief arising under
- 6 any Act of Congress relating to patents, upon motion by
- 7 a prevailing party, the court shall determine whether the
- 8 position of the non-prevailing party was objectively reason-
- 9 able in law and fact, and whether the conduct of the non-
- 10 prevailing party was objectively reasonable. If the court
- 11 finds that the position of the non-prevailing party was not
- 12 objectively reasonable in law or fact or that the conduct
- 13 of the non-prevailing party was not objectively reasonable,
- 14 the court shall award reasonable attorney fees to the pre-
- 15 vailing party unless special circumstances, such as undue
- 16 economic hardship to a named inventor or an institution
- 17 of higher education (as defined in section 101(a) of the
- 18 Higher Education Act of 1965 (20 U.S.C. 1001(a))),
- 19 would make an award unjust. The prevailing party shall
- 20 bear the burden of demonstrating that the prevailing party
- 21 is entitled to an award.
- 22 "(b) Covenant Not To Sue.—A party to a civil ac-
- 23 tion who asserts a claim for relief arising under any Act
- 24 of Congress relating to patents against another party, and
- 25 who subsequently unilaterally (i) seeks dismissal of the ac-

- 1 tion without consent of the other party and (ii) extends
- 2 to such other party a covenant not to sue for infringement
- 3 with respect to the patent or patents at issue, may be the
- 4 subject of a motion for attorney fees under subsection (a)
- 5 as if it were a non-prevailing party, unless the party as-
- 6 serting such claim would have been entitled, at the time
- 7 that such covenant was extended, to dismiss voluntarily
- 8 the action without a court order under rule 41 of the Fed-
- 9 eral Rules of Civil Procedure, or the interests of justice
- 10 require otherwise.
- 11 "(c) Recovery of Award.—
- 12 "(1) CERTIFICATION; DISCLOSURE OF INTER-
- 13 ESTED PARTIES.—
- 14 "(A) Initial statement.—A party de-
- 15 fending against a claim of infringement may
- file, not later than 14 days before a scheduling
- 17 conference is to be held or a scheduling order
- is due under rule 16(b) of the Federal Rules of
- 19 Civil Procedure, a statement that such party
- 20 holds a good faith belief, based on publicly-
- 21 available information and any other information
- known to such party, that the primary business
- of the party alleging infringement is the asser-
- 24 tion and enforcement of patents or the licensing
- resulting therefrom.

1	"(B) Certification.—Not later than 45
2	days after being served with an initial state-
3	ment under subparagraph (A), a party alleging
4	infringement shall file a certification that—
5	"(i) establishes and certifies to the
6	court, under oath, that it will have suffi-
7	cient funds available to satisfy any award
8	of reasonable attorney fees under this sec-
9	tion if an award is assessed;
10	"(ii) demonstrates that its primary
11	business is not the assertion and enforce-
12	ment of patents or the licensing resulting
13	therefrom;
14	"(iii) identifies interested parties, if
15	any, as defined in paragraph (2) of this
16	subsection; or
17	"(iv) states that it has no such inter-
18	ested parties.
19	A party alleging infringement shall have an on-
20	going obligation to supplement its certification
21	under this subparagraph within 30 days after a
22	material change to the information provided in
23	its certification.
24	"(C) Notice to interested party.—A
25	party that files a certification under subpara-

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graph (B)(iii) shall, prior to filing the certification, provide each identified interested party actual notice in writing by service of notice in any district where the interested party may be found, such that jurisdiction shall be established over each interested party to the action for purposes of enforcing an award of attorney fees under this section, consistent with the Constitution of the United States. The notice shall identify the action, the parties, the patents at issue, and the interest qualifying the party to be an interested party. The notice shall inform the recipient that the recipient may be held accountable under this subsection for any award of attorney fees, or a portion thereof, resulting from the action in the event the party alleging infringement cannot satisfy the full amount of such an award, unless the recipient renounces its interest pursuant to subparagraph (E) or is otherwise exempt from the applicability of this subsection.

"(D) ACCOUNTABILITY FOR INTERESTED PARTIES.—Any interested parties who are timely served with actual notice pursuant to subparagraph (C) and do not renounce their inter-

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ests pursuant to subparagraph (E) or are not otherwise exempt from the applicability of this subsection may be held accountable for any fees, or a portion thereof, awarded under this section in the event that the party alleging infringement cannot satisfy the full amount of the award. If a true and correct certification under clause (i) or (ii) of subparagraph (B) is timely filed with the court, interested parties shall not be subject to this subparagraph.

"(E) RENUNCIATION OF INTEREST.—Any recipient of a notice under subparagraph (C) may submit a statement of renunciation of interest in a binding document with notice to the court and parties in the action not later than 90 days after receipt of the notice under subparagraph (C). The statement shall be required to renounce only such interest as would qualify the recipient as an interested party.

"(F) Institutions of Higher Education Exception.—Any institution of higher education (as defined in section 101(a) of the Higher Education Act of 1965 (20 U.S.C. 1001(a)) or under equivalent laws in foreign jurisdictions), or a non-profit technology transfer

1	organization whose primary purpose is to facili-
2	tate the commercialization of technologies devel-
3	oped by 1 or more institutions of higher edu-
4	cation, may exempt itself from the applicability
5	of this subsection by filing a certification that
6	it qualifies for the exception provided for in this
7	subparagraph with the court and providing no-
8	tice to the parties.
9	"(G) Interest of Justice exception.—
10	Any recipient of a notice under subparagraph
11	(C) may intervene in the action for purposes of
12	contesting its identification as an interested
13	party or its liability under this subsection, and
14	a court may exempt any party identified as an
15	interested party from the applicability of this
16	subsection as the interest of justice requires.
17	"(2) Interested party.—In this section, the
18	term 'interested party'—
19	"(A) means a person who has a substantial
20	financial interest related to the proceeds from
21	any settlement, license, or damages award re-
22	sulting from the enforcement of the patent in
23	the action by the party alleging infringement;
24	"(B) does not include an attorney or law
25	firm providing legal representation in the action

1	if the sole basis for the financial interest of the
2	attorney or law firm in the outcome of the ac-
3	tion arises from the attorney or law firm's re-
4	ceipt of compensation reasonably related to the
5	provision of the legal representation;
6	"(C) does not include a person who has as-
7	signed all right, title, and interest in a patent
8	except for passive receipt of income, to an enti-
9	ty described in paragraph (1)(F), or who has a
10	right to receive any portion of such passive in-
11	come;
12	"(D) does not include a person who would
13	be an interested party under subparagraph (A)
14	but whose financial interest is based solely or
15	an equity or security interest established when
16	the party alleging infringement's primary busi-
17	ness was not the assertion and enforcement of
18	patents or the licensing resulting therefrom
19	and
20	"(E) does not include an insured deposi-
21	tory institution as defined in section
22	19(b)(1)(A) of the Federal Reserve Act (12
23	U.S.C. 461(b)(1)(A)) if the sole basis for the fi-
24	nancial interest arises from a loan or other debt
25	obligation.

1	"(d) Claims Under Section 271(e).—
2	"(1) Applicability.—Subsections (a), (b), and
3	(c) shall not apply to a civil action that includes a
4	claim for relief arising under section 271(e).
5	"(2) Award in Certain Claims under Sec-
6	TION 271(e).—In a civil action that includes a claim
7	for relief arising under section 271(e), the court may
8	in exceptional cases award reasonable attorney fees
9	to the prevailing party.".
10	(c) Conforming Amendment and Amendment.—
11	(1) Conforming amendment.—The item re-
12	lating to section 285 of the table of sections for
13	chapter 29 of title 35, United States Code, is
14	amended to read as follows:
	"285. Fees and other expenses.".
15	(2) Amendment.—Section 273 of title 35,
16	United States Code, is amended by striking sub-
17	sections (f) and (g).
18	SEC. 8. REQUIREMENT OF CLARITY AND SPECIFICITY IN
19	DEMAND LETTERS.
20	(a) In General.—Chapter 29 of title 35, United
21	States Code, as amended by section 5, is amended by add-
22	ing at the end the following:
23	"§ 299C. Pre-suit written notice
24	"(a) Applicability.—Subsection (b) shall not
25	apply—

1	"(1) to written communication between par-
2	ties—
3	"(A) regarding existing licensing agree-
4	ments;
5	"(B) as part of an ongoing licensing nego-
6	tiation, provided that the initial written notice
7	complied with the requirements of subsection
8	(b) of this section; or
9	"(C) sent after the initial written notice,
10	provided that the initial written notice complied
11	with the requirements of subsection (b) of this
12	section; or
13	"(2) if the court determines it is in the interest
14	of justice to waive the requirements of subsection
15	(b).
16	"(b) Written Notification Requirements.—
17	"(1) In general.—In a civil action alleging in-
18	fringement of a patent in which the plaintiff has
19	provided written notice of the accusation of infringe-
20	ment to the party accused of infringement prior to
21	filing the action, the initial written notice shall con-
22	tain the information required under paragraph (2)
23	or be subject to paragraph (3).
24	"(2) REQUIRED INFORMATION PROVIDED IN
25	INITIAL WRITTEN NOTICE.—The initial written no-

1	tice described in paragraph (1) shall contain, at a
2	minimum—
3	"(A) an identification of—
4	"(i) each patent believed to be in-
5	fringed, including the patent number; and
6	"(ii) at least one claim of each patent
7	that is believed to be infringed;
8	"(B) an identification of each product,
9	process, apparatus, or chemical composition, in-
10	cluding any manufacturer thereof, that is be-
11	lieved to infringe one or more claims of each
12	patent under subparagraph (A);
13	"(C) a clear and detailed description of the
14	reasons why the plaintiff believes each patent
15	identified under subparagraph (A) is infringed;
16	"(D) notice to the intended recipient that
17	the intended recipient may have the right to a
18	stay of any suit in accordance with section
19	299A;
20	"(E) the identity of any person with the
21	right to enforce each patent under subpara-
22	graph (A); and
23	"(F) if compensation is proposed, a short
24	and plain statement as to how that proposed
25	compensation was determined.

1	"(3) Additional time to respond.—If the
2	initial written notice provided to the defendant prior
3	to the filing of the civil action did not contain the
4	information required by paragraph (2), the defend-
5	ant's time to respond to the complaint shall be ex-
6	tended by an additional 30 days.".
7	(b) Conforming Amendment.—The table of sec-
8	tions for chapter 29 of title 35, United States Code, as
9	amended by section 5, is amended by adding at the end
10	the following:
	"299C. Pre-suit written notice.".
11	(c) Willful Infringement.—Section 284 of title
12	35, United States Code, is amended—
13	(1) in the first undesignated paragraph, by
14	striking "Upon finding" and inserting "(a) IN GEN-
15	ERAL.—Upon finding";
16	(2) in the second undesignated paragraph, by
17	striking "When the damages" and inserting "(b) As-
18	SESSMENT BY COURT; TREBLE DAMAGES.—When
19	the damages';
20	(3) by inserting after subsection (b), as des-
21	ignated by subparagraph (B), the following:
22	"(c) Willful Infringement.—A claimant seeking
23	to establish willful infringement may not rely on evidence
24	of pre-suit notification of infringement unless that notifi-

- 1 cation complies with the standards set out in section
- 2 299C(b)(2)."; and
- 3 (4) in the last undesignated paragraph, by
- 4 striking "The court" and inserting "(d) Expert
- 5 Testimony.—The court".
- 6 (d) Effective Date.—The amendments made by
- 7 this section shall take effect on the date that is 1 year
- 8 after the date of enactment of this Act and shall apply
- 9 to any action for which a complaint is filed on or after
- 10 that date.

11 SEC. 9. ABUSIVE DEMAND LETTERS.

- 12 (a) Bad-Faith Demand Letters.—Chapter 29 of
- 13 title 35, United States Code, as amended by section 8,
- 14 is amended by adding at the end the following:

15 "§ 299D. Bad-faith demand letters

- 16 "(a) Definition.—In this section, the term 'affili-
- 17 ated person' means a person affiliated with the intended
- 18 recipient of a written communication.
- 19 "(b) Civil Penalties for Certain Unfair or De-
- 20 CEPTIVE ACTS OR PRACTICES IN CONNECTION WITH
- 21 ABUSIVE DEMAND LETTERS.—An unfair or deceptive act
- 22 or practice within the meaning of section 5(a)(1) of the
- 23 Federal Trade Commission Act (15 U.S.C. 45(a)(1)), in
- 24 connection with the widespread sending of written commu-
- 25 nications representing that the intended recipients, or any

1	persons affiliated with those recipients, are or may be in-
2	fringing, or have or may have infringed, a patent and may
3	bear liability or owe compensation to another, shall be
4	treated as a violation of a rule defining an unfair or decep-
5	tive act or practice described under section 18(a)(1)(B)
6	of the Federal Trade Commission Act (15 U.S.C.
7	57a(a)(1)(B)) if—
8	"(1)(A) the communications falsely—
9	"(i) represent that administrative or judi-
10	cial relief has been sought against the recipient
11	or others; or
12	"(ii) threaten litigation if compensation is
13	not paid, the infringement issue is not other-
14	wise resolved, or the communication is not re-
15	sponded to; and
16	"(B) there is a pattern of false representations
17	or threats described in subparagraph (A) having
18	been made without litigation or other relief then
19	having been pursued;
20	"(2) the assertions contained in the commu-
21	nications lack a reasonable basis in fact or law, be-
22	cause—
23	"(A) the person asserting the patent is not
24	a person, or does not represent a person, with
25	the current right to license the patent to, or to

1	enforce the patent against, the intended recipi-
2	ents or any affiliated persons;
3	"(B) the communications seek compensa-
4	tion on account of activities undertaken after
5	the patent has expired;
6	"(C) the communications seek compensa-
7	tion for a patent that has been held to be in-
8	valid or unenforceable in a final judicial or ad-
9	ministrative proceeding that is unappealable or
10	for which any opportunity for appeal is no
11	longer available;
12	"(D) the communications seek compensa-
13	tion for activities by the recipient that the send-
14	er knows do not infringe the patent because
15	such activities are authorized by the patentee;
16	"(E) the communications falsely represent
17	that an investigation of the recipient's alleged
18	infringement has occurred; or
19	"(F) the communications falsely represent
20	that litigation has been filed against, or a li-
21	cense has been paid by persons similarly situ-
22	ated to the recipient; or
23	"(3) the content of the written communications
24	is likely to materially mislead a reasonable recipient

1	because the content fails to include facts reasonably
2	necessary to inform the recipient—
3	"(A) of the identity of the person asserting
4	a right to license the patent to, or enforce the
5	patent against, the intended recipient or any af-
6	filiated person;
7	"(B) of the patent issued by the United
8	States Patent and Trademark Office alleged to
9	have been infringed; and
10	"(C) if infringement or the need to pay
11	compensation for a license is alleged, of an
12	identification of at least one product, service, or
13	other activity of the recipient that is alleged to
14	infringe the identified patent or patents and,
15	unless the information is not readily accessible,
16	an explanation of the basis for such allegation.
17	"(c) Enforcement by Federal Trade Commis-
18	SION.—
19	"(1) Powers of commission.—The Federal
20	Trade Commission shall enforce this section in the
21	same manner, by the same means, and with the
22	same jurisdiction, powers, and duties as though all
23	applicable terms and provisions of the Federal Trade
24	Commission Act (15 U.S.C. 41 et seq.) were incor-
25	porated into and made a part of this section.

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1	"(2) Privileges and immunities.—Any per-
2	son who engages in an act or practice described in
3	subsection (b) shall be subject to the penalties and
4	entitled to the privileges and immunities provided in
5	the Federal Trade Commission Act (15 U.S.C. 41 et
6	seq.).
7	"(d) Authority Preserved.—Nothing in this sec-
8	tion shall be construed to—
9	"(1) limit, modify, or expand the authority of
10	the Federal Trade Commission under any other pro-
11	vision of law; or
12	"(2) alter any defense currently available under
13	the Federal Trade Commission Act (15 U.S.C. 41 et
14	seq.).".
15	(b) Technical and Conforming Amendment.—
16	The table of sections for chapter 29 of title 35, United
17	States Code, as amended by section 8, is amended by in-
18	serting after the item relating to section 299C the fol-
19	lowing:
	"299D. Bad-faith demand letters.".
20	SEC. 10. TRANSPARENCY OF PATENT TRANSFER.
21	(a) Patent and Trademark Office Pro-
22	CEEDINGS.—
23	(1) In General.—Chapter 26 of title 35.

United States Code, is amended by inserting after

25 section 261 the following:

24

1	"§ 261A. Disclosure of information relating to patent
2	ownership
3	"(a) Definitions.—In this section:
4	"(1) Period of Noncompliance.—The term
5	'period of noncompliance' refers to a period of time
6	during which the assignee or the ultimate parent en-
7	tity of an assignee of a patent has not been disclosed
8	to the United States Patent and Trademark Office
9	in accordance with this section.
10	"(2) Ultimate patent entity.—
11	"(A) IN GENERAL.—Except as provided in
12	subparagraph (B), the term 'ultimate parent
13	entity' has the meaning given such term in sec-
14	tion 801.1(a)(3) of title 16, Code of Federal
15	Regulations, or any successor regulation.
16	"(B) Modification of Definition.—The
17	Director may by regulation modify the defini-
18	tion of the term 'ultimate parent entity'.
19	"(b) Requirement To Disclose Assignment.—
20	An assignment of all substantial rights in an issued patent
21	shall be recorded in the Patent and Trademark Office—
22	"(1) not later than the date on which the pat-
23	ent is issued; and
24	"(2) when any subsequent assignment is made
25	that results in a change to the ultimate parent enti-
26	ty—

1	"(A) not later than 3 months after the
2	date on which such assignment is made; or
3	"(B) in the case of an assignment made as
4	part of a corporate acquisition that meets the
5	reporting thresholds under section 7A(a)(2) of
6	the Clayton Act $(15 \text{ U.S.C. } 18a(a)(2))$, not
7	later than 6 months after the closing date of
8	such acquisition.
9	"(c) Disclosure Requirements.—A disclosure
10	under subsection (b) shall include the name of the assignee
11	and the ultimate parent entity of the assignee.
12	"(d) Failure To Comply.—In a civil action in
13	which a party asserts a claim for infringement of a patent,
14	if there was a failure to comply with subsection (b) for
15	the patent—
16	"(1) the party asserting infringement of the
17	patent may not recover increased damages under
18	section 284 or attorney fees under section 285 with
19	respect to infringing activities taking place during
20	any period of noncompliance, unless the denial of
21	such damages or fees would be manifestly unjust;
22	and
23	"(2) the court shall award to a prevailing ac-
24	cused infringer reasonable attorney fees and ex-
25	penses incurred in discovering the identity of any

undisclosed entity required to be disclosed under subsection (b), unless such sanctions would be manifestly unjust.".

- (2) APPLICABILITY.—The amendment made by paragraph (1) shall apply to any patent for which a notice of allowance is issued on or after the date of enactment of this Act.
- 8 (3) Conforming amendment.—The table of 9 sections for chapter 26 of title 35, United States 10 Code, is amended by adding at the end the following 11 new item:

"261A. Disclosure of information relating to patent ownership.".

- 12 (b) REGULATIONS.—The Director may promulgate
- 13 such regulations as are necessary to establish a registra-
- 14 tion fee in an amount sufficient to recover the estimated
- 15 costs of administering section 261A of title 35, United
- 16 States Code, as added by subsection (a), to facilitate the
- 17 collection and maintenance of the information required by
- 18 the amendments made by this section and section 3(b) of
- 19 this Act, and to ensure the timely disclosure of such infor-
- 20 mation to the public.

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- 21 SEC. 11. INTER PARTES REVIEW AND POST-GRANT PRO-
- 22 CEEDINGS.
- 23 (a) AMENDMENTS TO CHAPTER 31.—Chapter 31 of
- 24 title 35, United States Code, is amended—
- 25 (1) in section 313—

1	(A) by striking "If an" and inserting "(a)
2	In General.—If an"; and
3	(B) by adding at the end the following:
4	"(b) Supporting Evidence.—A preliminary re-
5	sponse filed under subsection (a) may be supported by af-
6	fidavits or declarations of supporting evidence and opin-
7	ions, or such other information as the Director may re-
8	quire by regulation. The petitioner may seek leave to file
9	a reply to respond to new issues raised in the preliminary
10	response, within a time period set by the Director.";
11	(2) in section 314—
12	(A) in subsection (a)—
13	(i) by striking "The Director" and in-
14	serting the following:
15	"(1) The Director";
16	(ii) by inserting "and any reply" after
17	"any response"; and
18	(iii) by adding at the end the fol-
19	lowing:
20	"(2) The Director may choose not to institute
21	a proceeding under this section if the Director deter-
22	mines that institution would not serve the interests
23	of justice. In making this determination, the Direc-
24	tor shall consider, among other appropriate factors
25	whether the grounds of unpatentability on prior art

1	or arguments set forth in the petition are the same
2	or substantially the same as those considered and
3	decided in a prior judicial proceeding, or in a prior
4	proceeding before the Office involving the same
5	claim or claims (including a decision by the Director
6	not to institute a proceeding under this chapter),
7	and whether there is another proceeding or matter
8	involving the same patent pending before the Office.
9	"(3) An inter partes review shall not be insti-
10	tuted on the basis that the evidentiary standard be-
11	fore the Office differs from the evidentiary standard
12	that was used in a proceeding before a court of the
13	United States to adjudicate the claim or claims chal-
14	lenged in the petition."; and
15	(B) in subsection (b)—
16	(i) in paragraph (1), by striking "re-
17	ceiving a preliminary response to the peti-
18	tion" and inserting "receiving the last of a
19	preliminary response to the petition or a
20	reply"; and
21	(ii) in paragraph (2)—
22	(I) by striking "is filed, the" and
23	inserting "is filed or reply is re-
24	quested, the"; and

1	(II) by inserting "or reply may
2	be requested" after "may be filed";
3	(3) in section 315—
4	(A) by amending subsection (b) to read as
5	follows:
6	"(b) Patent Owner's Action.—An inter partes re-
7	view may not be instituted with respect to a particular
8	claim of a patent if the petition requesting the proceeding
9	is filed more than 1 year after the date on which the peti-
10	tioner, real party in interest, or privy of the petitioner is
11	served with a complaint alleging infringement of that pat-
12	ent claim. The time limitation set forth in the preceding
13	sentence shall not apply to a request for joinder under
14	subsection (e).";
15	(B) in subsection (c), by adding at the end
16	the following: "A petitioner may petition to add
17	additional patent claims in an instituted inter
18	partes review in which the petitioner is a party,
19	if such petition is made within 1 year after the
20	date on which that petitioner, or the real party
21	in interest or privy of that petitioner, is served
22	with an amended complaint or other paper in a
23	pending litigation for the first time alleging in-
24	fringement by one or more of them of those
25	patent claims to be added."; and

1	(C) in subsection (e), by adding at the end
2	the following:
3	"(3) Representation by either party.—A
4	party in an inter partes review of a claim in a patent
5	under this chapter, or the real party in interest or
6	privy of such party, shall be bound in a subsequent
7	proceeding before the Office or civil action in a court
8	of the United States by any representations regard-
9	ing claim construction made by the party during the
10	inter partes review with respect to the prosecution
11	history of the patent that were finally adopted by
12	the Office in deciding the inter partes review."; and
13	(4) in section 316—
14	(A) in subsection (a)—
15	(i) in paragraph (5), by redesignating
16	subparagraphs (A) and (B) as clauses (i)
17	and (ii), respectively, and by adjusting the
18	margins accordingly;
19	(ii) by redesignating paragraphs (1)
20	through (13) as subparagraphs (A)
21	through (M), respectively, and adjusting
22	the margins accordingly;
23	(iii) by striking "The Director shall
24	prescribe regulations—" and inserting the
25	following:

1	"(1) In General.—The Director shall pre-
2	scribe regulations—";
3	(iv) by amending subparagraph (J),
4	as redesignated, to read as follows:
5	"(J) providing either party with the right
6	to have testimony (including cross examination
7	of adverse witnesses) heard live by the panel de-
8	ciding the review where the panel finds that
9	such testimony would facilitate resolution of the
10	case because genuine issues of material fact,
11	conflicting expert opinions, or issues of witness
12	credibility exist, followed by an oral hearing be-
13	fore that panel as part of the proceeding;";
14	(v) in subparagraph (L), as redesig-
15	nated, by striking "and";
16	(vi) in subparagraph (M), as redesig-
17	nated, by striking the period at the end
18	and inserting the following: ", including
19	not less than 1 meaningful opportunity to
20	respond to any substitute claim offered as
21	an amendment to the patent under sub-
22	section (d);"; and
23	(vii) by adding at the end the fol-
24	lowing:

1	"(N) providing that for all purposes under
2	this chapter—
3	"(i) each claim of a patent shall be
4	construed as such claim would be in a civil
5	action to invalidate a patent under section
6	282(b), including construing each claim of
7	the patent in accordance with the ordinary
8	and customary meaning of such claim as
9	understood by one of ordinary skill in the
10	art and the prosecution history pertaining
11	to the patent; and
12	"(ii) if a court of the United States
13	has previously construed the claim or a
14	claim term, or made a determination as to
15	the patent's validity, in a proceeding or an
16	action in which the patent owner was a
17	party, the Office shall consider such claim
18	construction or determination; and
19	"(O) requiring that all decisions of the
20	Patent Trial and Appeal Board in its pro-
21	ceedings be available to the public in an easily
22	accessible, searchable form.
23	"(2) Requirements.—The regulations pre-
24	scribed under paragraph (1)(I) shall provide that—

1	"(A) an amendment to propose 1 or more
2	substitute claims shall be made in the patent
3	holder's first paper following institution (other
4	than a request for rehearing) and not later than
5	30 days after the institution of the proceeding,
6	unless otherwise agreed to by the parties;
7	"(B) any substitute claim must narrow the
8	scope of the cancelled claim and may not intro-
9	duce new subject matter;
10	"(C) any amendment shall respond to a
11	ground of unpatentability involved in the trial;
12	"(D) the petitioner shall have a meaningful
13	opportunity to file a written response as to
14	whether the substitute claim meets the require-
15	ments of subparagraphs (A) through (C) and
16	whether the substitute claim is unpatentable;
17	and
18	"(E) if a substitute claim meets the re-
19	quirements of subparagraphs (A) through (C),
20	the petitioner shall have the burden of proving
21	a proposition of unpatentability of the sub-
22	stitute claim by a preponderance of the evi-
23	dence.";
24	(B) in subsection (b), by inserting "the in-
25	terests in clarity in scope and reliance on intel-

1	lectual property rights," after "patent system,"
2	and
3	(C) in subsection (e)—
4	(i) by striking "In an inter partes"
5	and inserting "(1) IN GENERAL.—In an
6	inter partes";
7	(ii) by striking "the petitioner" and
8	inserting "the challenged patent shall be
9	presumed to be valid. The petitioner"; and
10	(iii) by adding at the end the fol-
11	lowing:
12	"(2) Rule of Construction.—Nothing in
13	this subsection shall be construed to impact the op-
14	eration of section 282(a) in proceedings in a court
15	of the United States.".
16	(b) Amendments to Chapter 32.—Chapter 32 of
17	title 35, United States Code, is amended—
18	(1) in section 323—
19	(A) by striking "If a post-grant" and in-
20	serting "(a) In General.—If a post-grant"
21	and
22	(B) by adding at the end the following:
23	"(b) Supporting Evidence.—A preliminary re-
24	sponse filed under subsection (a) may be supported by af-
25	fidavits or declarations of supporting evidence and opin-

1	ions, or such other information as the Director may re-
2	quire by regulation. The petitioner may seek leave to file
3	a reply to respond to new issues raised in the preliminary
4	response, within a time period set by the Director.";
5	(2) in section 324—
6	(A) in subsection (a)—
7	(i) by striking "The Director" and in-
8	serting the following:
9	"(1) The Director"; and
10	(ii) by adding at the end the fol-
11	lowing:
12	"(2) The Director may choose not to institute
13	a proceeding under this section if the Director deter-
14	mines that institution would not serve the interests
15	of justice. In making this determination, the Direc-
16	tor shall consider, among other appropriate factors,
17	the grounds of unpatentability on prior art or argu-
18	ments set forth in the petition are the same or sub-
19	stantially the same as those considered and decided
20	in a prior judicial proceeding, or in a prior pro-
21	ceeding before the Office involving the same claim or
22	claims (including a decision by the Director not to
23	institute a proceeding under this chapter), and
24	whether there is another proceeding or matter in-

1	volving the same patent pending before the Office.";
2	and
3	(B) in subsection (c)—
4	(i) in paragraph (1), by striking "re-
5	ceiving a preliminary response to the peti-
6	tion" and inserting "receiving the last of a
7	preliminary response to the petition or a
8	reply"; and
9	(ii) in paragraph (2)—
10	(I) by striking "is filed, the" and
11	inserting "is filed or reply is re-
12	quested, the"; and
13	(II) by inserting "or reply may
14	be requested" after "may be filed";
15	(3) in section 325(e), by adding at the end the
16	following:
17	"(3) Representations by either party.—A
18	party in a post grant review of a claim in a patent
19	under this chapter, or the real party in interest or
20	privy of such party, shall be bound in a subsequent
21	proceeding before the Office or civil action in a court
22	of the United States by any representations regard-
23	ing claim construction made by the party during the
24	post grant review with respect to the prosecution

1	history of the patent that were finally adopted by
2	the Office in deciding the post grant review."; and
3	(4) in section 326—
4	(A) in subsection (a)—
5	(i) by redesignating paragraphs (1)
6	through (12) as subparagraphs (A)
7	through (L), respectively, and adjusting
8	the margins accordingly;
9	(ii) by striking "The Director shall
10	prescribe regulations—" and inserting the
11	following:
12	"(1) In general.—The Director shall pre-
13	scribe regulations—";
14	(iii) by amending subparagraph (J),
15	as redesignated, to read as follows:
16	"(J) providing either party with the right
17	to have testimony (including cross examination
18	of adverse witnesses) heard live by the panel de-
19	ciding the review where the panel finds that
20	such testimony would facilitate resolution of the
21	case because genuine issues of material fact,
22	conflicting expert opinions, or issues of witness
23	credibility exist, followed by an oral hearing be-
24	fore that panel as part of the proceeding;";

1	(iv) in subparagraph (K), as redesig-
2	nated, by striking "and";
3	(v) in subparagraph (L), as redesig-
4	nated, by striking the period at the end
5	and inserting the following: ", including
6	not less than 1 meaningful opportunity to
7	respond to any substitute claim offered as
8	an amendment to the patent under sub-
9	section (d);"; and
10	(vi) by adding at the end the fol-
11	lowing:
12	"(M) providing that for all purposes under
13	this chapter—
14	"(i) each claim of a patent shall be
15	construed as such claim would be in a civil
16	action to invalidate a patent under section
17	282(b), including construing each claim of
18	the patent in accordance with the ordinary
19	and customary meaning of such claim as
20	understood by one of ordinary skill in the
21	art and the prosecution history pertaining
22	to the patent; and
23	"(ii) if a court of the United States
24	has previously construed the claim or a
25	claim term, or made a determination as to

1	the patent's validity, in a proceeding or an
2	action in which the patent owner was a
3	party, the Office shall consider such claim
4	construction or determination; and
5	"(N) requiring that all decisions of the
6	Patent Trial and Appeal Board in its pro-
7	ceedings be available to the public in an easily
8	accessible, searchable form.
9	"(2) Requirements.—The regulations pre-
10	scribed under paragraph (1)(I) shall provide that—
11	"(A) an amendment to propose 1 or more
12	substitute claims shall be made in the patent
13	holder's first paper following institution (other
14	than a request for a rehearing) and not later
15	than 30 days after the institution of the pro-
16	ceeding, unless otherwise agreed to by the par-
17	ties;
18	"(B) any substitute claim must narrow the
19	scope of the cancelled claim and may not intro-
20	duce new subject matter;
21	"(C) any amendment shall respond to a
22	ground of unpatentability involved in the trial;
23	"(D) the petitioner shall have a meaningful
24	opportunity to file a written response as to
25	whether the substitute claim meets the require-

1	ments of subparagraphs (A) through (C) and
2	whether the substitute claim is unpatentable;
3	and
4	"(E) if a substitute claim meets the re-
5	quirements of subparagraphs (A) through (C),
6	the petitioner shall have the burden of proving
7	a proposition of unpatentability of the sub-
8	stitute claim by a preponderance of the evi-
9	dence.";
10	(B) in subsection (b), by inserting "the in-
11	terests in clarity in scope and reliance on intel-
12	lectual property rights," after "patent system,";
13	and
14	(C) in subsection (e)—
15	(i) by striking "In a post-grant" and
16	inserting "(1) IN GENERAL.—In a post-
17	grant";
18	(ii) by striking "the petitioner" and
19	inserting "the challenged patent shall be
20	presumed to be valid. The petitioner"; and
21	(iii) by adding at the end the fol-
22	lowing:
23	"(2) Rule of construction.—Nothing in
24	this subsection shall be construed to impact the op-

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eration of section 282(a) in proceedings in a court of the United States.".

(c) Director Requirements.—

(1) Three-member panels.—Not later than 1 year after the date of enactment of this Act, the Director shall prescribe regulations governing the composition of panels convened to adjudicate a postgrant review or interpartes review under section 6 of title 35, United States Code, to ensure that the panel adjudicating such proceeding consists of not more than 1 individual, if any, who participated in the decision to institute such proceeding. Such regulations may prescribe that the decision to institute a proceeding shall be made by designees of the Director other than members of the Patent Trial and Appeal Board.

(2) Representations to the office.—

(A) REGULATIONS.—Not later than 1 year after the date of enactment of this Act, the Director shall issue regulations to make clear that an attorney or unrepresented party presenting a statement, petition, or other submission to the Office does so under an obligation substantially similar to the obligations contained in rule 11 of the Federal Rules of Civil Procedure.

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(B) Interaction with existing regulations promulgated under this paragraph shall not be construed to undermine or otherwise limit existing regulations governing professional conduct before the Office, including regulations recognizing the duty of candor and good faith, the duty to disclose in a proceeding under section 311 or 321 of title 35, United States Code, information that is inconsistent with a position advanced by the party during such proceeding, and the duty to disclose information material to patentability.

(d) Effective Date.—

- (1) IN GENERAL.—Except as provided in paragraph (2), the Director shall, not later than the date that is 1 year after the date of enactment of this Act, issue regulations implementing the amendments made by this section to chapters 31 and 32 of title 35, United States Code.
- (2) EXCEPTION.—The Director shall, not later than the date that is 6 months after the date of enactment of this Act, issue regulations implementing the amendments made by this section to paragraph (10) of sections 316(a) and 326(a) of title 35, United States Code, the amendment adding para-

1	graph (14) to section 316(a) of title 35, United
2	States Code, and the amendment adding paragraph
3	(13) to section 326(a) title 35, United States Code.
4	(3) Regulations.—The regulations issued
5	under this section shall take effect on the date on
6	which they are issued and shall apply to all pro-
7	ceedings under chapters 31 and 32 of title 35,
8	United States Code, for which a petition for review
9	under section 311 or 321 of title 35, United States
10	Code, is filed on or after such date of issuance.
11	SEC. 12. PROTECTION OF INTELLECTUAL PROPERTY LI-
12	CENSES IN BANKRUPTCY.
13	(a) In General.—Section 1522 of title 11, United
14	States Code, is amended by adding at the end the fol-
15	lowing:
16	"(e) Section 365(n) shall apply to cases under this
17	chapter. If the foreign representative rejects or repudiates
18	a contract under which the debtor is a licensor of intellec-
19	tual property, the licensee under such contract shall be
20	entitled to make the election and exercise the rights de-
21	scribed in section 365(n).".
22	(b) Trademarks.—
23	(1) Amendment.—Section 101(35A) of title
24	11, United States Code, is amended—
25	(A) in subparagraph (E), by striking "or";

1	(B) in subparagraph (F), by adding "or"
2	at the end; and
3	(C) by adding after subparagraph (F) the
4	following new subparagraph:
5	"(G) a trademark, service mark, or trade
6	name, as those terms are defined in section 45
7	of the Act of July 5, 1946 (commonly referred
8	to as the 'Trademark Act of 1946' (15 U.S.C.
9	1127));".
10	(2) Conforming Amendment.—Section
11	365(n)(2) of title 11, United States Code, is amend-
12	ed —
13	(A) in subparagraph (B)—
14	(i) by striking "royalty payments"
15	and inserting "royalty or other payments";
16	and
17	(ii) by striking "and" after the semi-
18	colon;
19	(B) in subparagraph (C), by striking the
20	period at the end of clause (ii) and inserting ";
21	and"; and
22	(C) by adding at the end the following new
23	subparagraph:
24	"(D) in the case of a trademark, service
25	mark, or trade name, the licensee shall not be

1	relieved of any of its obligations to maintain the
2	quality of the products and services offered
3	under or in connection with the licensed trade-
4	mark, service mark or trade name, and the
5	trustee shall retain the right to oversee and en-
6	force quality control for said products and/or
7	services.".
8	(c) Effective Date.—The amendments made by
9	this section shall take effect on the date of enactment or
10	this Act and shall apply to any case that is pending on
11	or for which a petition or complaint is filed on or after
12	such date of enactment.
13	SEC. 13. SMALL BUSINESS EDUCATION, OUTREACH, AND IN
14	FORMATION ACCESS.
15	(a) Small Business Education and Out-
16	REACH.—
16 17	REACH.— (1) RESOURCES FOR SMALL BUSINESS.—Using
17	(1) Resources for small business.—Using
17 18	(1) RESOURCES FOR SMALL BUSINESS.—Using existing resources, the Director shall develop edu-
17 18 19	(1) Resources for small business.—Using existing resources, the Director shall develop educational resources for small businesses to address
17 18 19 20	(1) Resources for small business.—Using existing resources, the Director shall develop educational resources for small businesses to address concerns arising from patent infringement.
17 18 19 20 21	(1) Resources for small business.—Using existing resources, the Director shall develop educational resources for small businesses to address concerns arising from patent infringement. (2) Small business patent ombudsman.—
17 18 19 20 21	(1) Resources for small business.—Using existing resources, the Director shall develop educational resources for small businesses to address concerns arising from patent infringement. (2) Small business patent ombudsman.— The existing small business patent outreach pro-
17 18 19 20 21 22 23	(1) Resources for small business.—Using existing resources, the Director shall develop educational resources for small businesses to address concerns arising from patent infringement. (2) Small business patent ombudsman.— The existing small business patent outreach programs of the Office, in consultation with the relevant

1	vide education and awareness regarding resources
2	available for those persons responding to allegations
3	of patent infringement.
4	(b) Improving Information Transparency for
5	SMALL BUSINESS AND THE UNITED STATES PATENT AND
6	Trademark Office Users.—
7	(1) Web site.—Using existing resources, the
8	Director shall create a user-friendly section on the
9	official Web site of the Office to notify the public
10	when a patent case is brought in Federal court and,
11	with respect to each patent at issue in such case, the
12	Director shall include—
13	(A) information disclosed under section
14	261A of title 35, United States Code, as added
15	by section 10, and section 281B(b) of title 35,
16	United States Code, as added by section 3; and
17	(B) any other information the Director de-
18	termines to be relevant.
19	(2) Format.—In order to promote accessibility
20	for the public, the information described in para-
21	graph (1) shall be searchable by patent number, pat-
22	ent art area, and entity.

1	SEC. 14. STUDIES ON PATENT TRANSACTIONS, QUALITY,
2	AND EXAMINATION.
3	(a) Study on Secondary Market Oversight for
4	PATENT TRANSACTIONS TO PROMOTE TRANSPARENCY
5	AND ETHICAL BUSINESS PRACTICES.—
6	(1) Study required.—The Director, in con-
7	sultation with the Secretary of Commerce, the Sec-
8	retary of the Treasury, the Chairman of the Securi-
9	ties and Exchange Commission, the heads of other
10	relevant agencies, and interested parties, shall, using
11	existing resources of the Office, conduct a study—
12	(A) to develop legislative recommendations
13	to ensure greater transparency and account-
14	ability in patent transactions occurring on the
15	secondary market;
16	(B) to examine the economic impact that
17	the patent secondary market has on the United
18	States;
19	(C) to examine licensing and other over-
20	sight requirements that may be placed on the
21	patent secondary market, including on the par-
22	ticipants in such markets, to ensure that the
23	market is a level playing field and that brokers
24	in the market have the requisite expertise and
25	adhere to ethical business practices; and

1	(D) to examine the requirements placed or
2	other markets.
3	(2) Report on Study.—Not later than 18
4	months after the date of enactment of this Act, the
5	Director shall submit a report to the Committee or
6	the Judiciary of the House of Representatives and
7	the Committee on the Judiciary of the Senate on the
8	findings and recommendations of the Director from
9	the study required under paragraph (1).
10	(b) STUDY ON PATENT SMALL CLAIMS PROCE-
11	DURES.—
12	(1) Study required.—
13	(A) IN GENERAL.—The Director of the
14	Administrative Office of the United States
15	Courts, in consultation with the Director of the
16	Federal Judicial Center and the United States
17	Patent and Trademark Office, shall, using ex-
18	isting resources, conduct a study to examine the
19	idea of developing a pilot program for patent
20	small claims procedures in certain judicial dis-
21	tricts within the existing patent pilot program
22	mandated by Public Law 111–349.
23	(B) Contents of Study.—The study
24	under subparagraph (A) shall examine—

1	(i) the necessary criteria for using
2	small claims procedures;
3	(ii) the costs that would be incurred
4	for establishing, maintaining, and oper-
5	ating such a pilot program; and
6	(iii) the steps that would be taken to
7	ensure that the procedures used in the
8	pilot program are not misused for abusive
9	patent litigation.
10	(2) Report on study.—Not later than 1 year
11	after the date of enactment of this Act, the Director
12	of the Administrative Office of the United States
13	Courts shall submit a report to the Committee or
14	the Judiciary of the House of Representatives and
15	the Committee on the Judiciary of the Senate on the
16	findings and recommendations of the Director of the
17	Administrative Office from the study required under
18	paragraph (1).
19	(c) Study on Business Method Patent Qual-
20	ITY.—
21	(1) GAO STUDY.—The Comptroller General of
22	the United States shall, using existing resources
23	conduct a study on the volume and nature of litiga-
24	tion involving business method patents.

1	(2) Contents of Study.—The study required
2	under paragraph (1) shall focus on examining the
3	quality of business method patents asserted in suits
4	alleging patent infringement, and may include an ex-
5	amination of any other areas that the Comptroller
6	General determines to be relevant.
7	(3) Report to congress.—Not later than 1
8	year after the date of enactment of this Act, the
9	Comptroller General shall submit to the Committee
10	on the Judiciary of the House of Representatives
11	and the Committee on the Judiciary of the Senate
12	a report on the findings and recommendations from
13	the study required by this subsection, including rec-
14	ommendations for any changes to laws or regula-
15	tions that the Comptroller General considers appro-
16	priate on the basis of the study.
17	SEC. 15. TECHNICAL CORRECTIONS TO THE LEAHY-SMITH
18	AMERICA INVENTS ACT AND OTHER IM-
19	PROVEMENTS.
20	(a) Estoppel.—Section 325(e)(2) of title 35, United
21	States Code, is amended by striking "or reasonably could
22	have raised".
23	(b) PTO PATENT REVIEWS.—
24	(1) CLARIFICATION.—

1	(A) SCOPE OF PRIOR ART.—Section
2	18(a)(1)(C)(i) of the Leahy-Smith America In-
3	vents Act (35 U.S.C. 321 note) is amended by
4	striking "section 102(a)" and inserting "sub-
5	section (a) or (e) of section 102".
6	(B) Effective date.—The amendment
7	made by subparagraph (A) shall take effect on
8	the date of the enactment of this Act and shall
9	apply to any proceeding pending on, or filed on
10	or after, such date of enactment.
11	(2) Authority to waive fee.—Subject to
12	available resources, the Director may waive payment
13	of a filing fee for a transitional proceeding described
14	under section 18(a) of the Leahy-Smith America In-
15	vents Act (35 U.S.C. 321 note).
16	(c) Technical Corrections.—
17	(1) Novelty.—
18	(A) AMENDMENT.—Section 102(b)(1)(A)
19	of title 35, United States Code, is amended by
20	striking "the inventor or joint inventor or by
21	another" and inserting "the inventor or a joint
22	inventor or another".
23	(B) Effective date.—The amendment
24	made by subparagraph (A) shall be effective as
25	if included in the amendment made by section

1	3(b)(1) of the Leahy-Smith America Invents
2	Act (Public Law 112–29).
3	(2) Inventor's oath or declaration.—
4	(A) REQUIREMENT TO EXECUTE.—Section
5	115(a) of title 35, United States Code, is
6	amended in the second sentence by striking
7	"shall execute" and inserting "may be required
8	by the Director to execute".
9	(B) Effective date.—The amendment
10	made by subparagraph (A) shall be effective as
11	if included in the amendment made by section
12	4(a)(1) of the Leahy-Smith America Invents
13	Act (Public Law 112–29).
14	(3) Assignee filers.—
15	(A) Benefit of earlier filing date;
16	RIGHT OF PRIORITY.—Section 119(e)(1) of title
17	35, United States Code, is amended, in the first
18	sentence, by striking "by an inventor or inven-
19	tors named" and inserting "that names the in-
20	ventor or a joint inventor".
21	(B) Benefit of earlier filing date in
22	THE UNITED STATES.—Section 120 of title 35,
23	United States Code, is amended, in the first
24	sentence, by striking "names an inventor or

1	joint inventor" and inserting "names the inven-
2	tor or a joint inventor".
3	(C) EFFECTIVE DATE.—The amendments
4	made by this paragraph shall take effect on the
5	date of the enactment of this Act and shall
6	apply to any patent application, and any patent
7	issuing from such application, that is filed on or
8	after September 16, 2012.
9	(4) Derived patents.—
10	(A) Amendment.—Section 291(b) of title
11	35, United States Code, is amended by striking
12	"or joint inventor" and inserting "or a joint in-
13	ventor".
14	(B) Effective date.—The amendment
15	made by subparagraph (A) shall be effective as
16	if included in the amendment made by section
17	3(h)(1) of the Leahy-Smith America Invents
18	Act (Public Law 112–29).
19	(5) Specification.—Notwithstanding section
20	4(e) of the Leahy-Smith America Invents Act (Pub-
21	lic Law 112–29; 125 Stat. 297), the amendments
22	made by subsections (c) and (d) of section 4 of such
23	Act shall apply to any proceeding or matter that is
24	pending on, or filed on or after, the date of the en-
25	actment of this Act.

1	(6) Time limit for commencing misconduct
2	PROCEEDINGS.—
3	(A) AMENDMENT.—The fourth sentence of
4	section 32 of title 35, United States Code, is
5	amended by striking "1 year" and inserting
6	"18 months".
7	(B) Effective date.—The amendment
8	made by this paragraph shall take effect on the
9	date of the enactment of this Act and shall
10	apply to any action in which the Office files a
11	complaint on or after such date of enactment.
12	(7) Patent owner response.—
13	(A) CONDUCT OF INTER PARTES RE-
14	VIEW.—Paragraph (8) of section 316(a) of title
15	35, United States Code, is amended by striking
16	"the petition under section 313" and inserting
17	"the petition under section 311".
18	(B) CONDUCT OF POST-GRANT REVIEW.—
19	Paragraph (8) of section 326(a) of title 35,
20	United States Code, is amended by striking
21	"the petition under section 323" and inserting
22	"the petition under section 321".
23	(C) EFFECTIVE DATE.—The amendments
24	made by this paragraph shall take effect on the
25	date of the enactment of this Act.

1	(8) GLOBAL WORKSHARING.—Section 122 of
2	title 35, United States Code, is amended—
3	(A) in subsection (a), by striking "sub-
4	section (b)" and inserting "subsections (b) and
5	(f)"; and
6	(B) by adding at the end the following:
7	"(f) Foreign or International Filing.—The Di-
8	rector may provide information concerning an application
9	for a patent to a foreign country or international intergov-
10	ernmental organization if a corresponding application is
11	filed in such foreign country or with such international
12	intergovernmental organization. If the corresponding ap-
13	plication is an international application, such information
14	may also be provided to an International Searching Au-
15	thority, an International Preliminary Examining Author-
16	ity, and the International Bureau (as defined in section
17	351).".
18	(9) Appointments clarification.—Section
19	3(b)(3) of title 35, United State Code, is amended—
20	(A) by redesignating subparagraphs (A)
21	and (B) as subparagraphs (B) and (C), respec-
22	tively;
23	(B) by inserting before subparagraph (B),
24	as redesignated, the following:

1	(A) nominate, for appointment by the
2	Secretary of Commerce, such officers as the Di-
3	rector considers necessary to carry out the
4	functions of the Office and who may exercise
5	any authority delegated by the Director or a
6	Commissioner;"; and
7	(C) in subparagraph (B), as redesignated
8	by striking "officers, employees (including at-
9	torneys)," and inserting "employees (including
10	attorneys)".
11	(10) Public advisory committees.—Section
12	5(h) of title 35, United States Code, is amended by
13	inserting before the period at the end the following:
14	", except that members of each Advisory Committee
15	shall be considered to be serving on an advisory
16	committee within the meaning of the Federal Advi-
17	sory Committee Act for purposes of section
18	208(b)(3) of title 18".
19	(11) Microentity fee.—Section 123(d)(1) of
20	title 35, United States Code, is amended by insert-
21	ing after "(20 U.S.C. 1001(a))" the following: "or
22	a comparable institution of higher education outside
23	the United States".
24	(12) Electronic filing timezone align-
25	MENT.—

1	(A) AMENDMENT.—Section 21 of title 35
2	United States Code, is amended by—
3	(i) redesignating subsection (b) as
4	subsection (c), and
5	(ii) inserting after subsection (a) the
6	following:
7	"(b) The Director may by rule prescribe that any
8	paper or fee required to be filed in the United States Pat-
9	ent and Trademark Office will be considered filed in the
10	Office on the date on which it is submitted using the elec-
11	tronic filing system prescribed by the Director or would
12	have been submitted but for filing system interruptions
13	or emergencies designated by the Director.".
14	(B) Effective date.—The amendments
15	made by this paragraph shall take effect on the
16	date that is 1 year after the date of enactment
17	of this Act and shall apply to papers or fees
18	that are filed on or after that date.
19	(d) Management of the United States Patent
20	AND TRADEMARK OFFICE.—
21	(1) In general.—Section 3(b)(1) of title 35
22	United States Code, is amended in the first sen-
23	tence—

1	(A) by striking "be vested with the author-
2	ity to act in the capacity of the" and inserting
3	"serve as Acting,"; and
4	(B) by inserting before the period "or in
5	the event of a vacancy in the office of the Di-
6	rector.".
7	(2) Effective date.—The amendments made
8	by paragraph (1) shall take effect on the date of en-
9	actment of this Act and shall apply with respect to
10	appointments and vacancies occurring before, on, or
11	after the date of enactment of this Act.
12	(e) Extension of Fee Setting Authority.—Sec-
13	tion $10(i)(2)$ of the Leahy-Smith America Invents Act
14	(Public Law 112–29; 125 Stat. 319) is amended by strik-
15	ing "7-year" and inserting "14-year".
16	(f) Patents for Humanity Program.—
17	(1) Short title.—This subsection may be
18	cited as the "Patents for Humanity Program Im-
19	provement Act".
20	(2) Transferability of acceleration cer-
21	TIFICATES.—A holder of an acceleration certificate
22	issued pursuant to the Patents for Humanity Pro-
23	gram (established in the notice entitled "Humani-
24	tarian Awards Pilot Program", published at 77 Fed.
25	Reg. 6544 (February 8, 2012)), or any successor

- thereto, of the United States Patent and Trademark
 Office, may transfer (including by sale) the entitle-
- 3 ment to such acceleration certificate to another per-
- 4 son.
- 5 (3) REQUIREMENT.—An acceleration certificate
- 6 transferred under paragraph (1) shall be subject to
- 7 any other applicable limitations under the notice en-
- 8 titled "Humanitarian Awards Pilot Program", pub-
- 9 lished at 77 Fed. Reg. 6544 (February 8, 2012), or
- any successor thereto.

11 SEC. 16. EFFECTIVE DATE.

- Except as otherwise provided in this Act, this Act and
- 13 the amendments made by this Act shall take effect on the
- 14 date of enactment of this Act, and shall apply to any pat-
- 15 ent issued, or any action filed, on or after that date.

16 SEC. 17. SEVERABILITY.

- 17 If any provision of this Act, or an amendment made
- 18 by this Act, or the application of such provision or amend-
- 19 ment to any person or circumstance, is held to be invalid,
- 20 the remainder of this Act, or an amendment made by this
- 21 Act, or the application of such provision to other persons
- 22 or circumstances, shall not be affected.