[117H5874]

(Original Signature of Member)

118th CONGRESS 2D Session



To promote the leadership of the United States in global innovation by establishing a robust patent system that restores and protects the right of inventors to own and enforce private property rights in inventions and discoveries, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. MASSIE introduced the following bill; which was referred to the Committee on \_\_\_\_\_

### A BILL

- To promote the leadership of the United States in global innovation by establishing a robust patent system that restores and protects the right of inventors to own and enforce private property rights in inventions and discoveries, and for other purposes.
  - 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 "Restoring America's Leadership in Innovation Act of
6 2024".

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

- 2 this Act is as follows:
  - Sec. 1. Short title; table of contents.
  - Sec. 2. Findings.
  - Sec. 3. Restoring the right of the first inventor to secure a patent.
  - Sec. 4. Abolishing inter partes and post-grant review.
  - Sec. 5. Abolishing the Patent Trial and Appeal Board.
  - Sec. 6. Elimination of fee diversion and full funding of the United States patent and trademark office.
  - Sec. 7. Patentability of scientific discoveries and software inventions.
  - Sec. 8. Limitations on prior art.
  - Sec. 9. Restoring patents as a property right.
  - Sec. 10. Ending automatic publication of patent applications.
  - Sec. 11. Presumption of validity; defenses.
  - Sec. 12. Injunction.
  - Sec. 13. Best mode requirement.

#### 3 SEC. 2. FINDINGS.

- 4 The Congress finds the following:
- 5 (1) The Congress created a patent system to
  6 "promote the Progress of Science and useful Arts,
  7 by securing for limited Times to Authors and Inven8 tors the exclusive Right to their respective Writings
  9 and Discoveries," as provided for in the Constitution
  10 of the United States.
- (2) The Leahy-Smith America Invents Act
  (Public Law 112–29) enacted on September 16,
  2011, and several decisions of the Supreme Court
  have harmed the progress of Science and the useful
  Arts by eroding the strength and value of the patent
  system.
- 17 (3) The United States Government exists to
  18 protect life, liberty, and property, which includes in19 tellectual property.

(4) A United States patent secures a private
 property right to an inventor.

3 (5) This Act restores the patent system as envi-4 sioned by the Constitution of the United States.

5 SEC. 3. RESTORING THE RIGHT OF THE FIRST INVENTOR
6 TO SECURE A PATENT.

7 (a) REPEAL OF FIRST-TO-FILE SYSTEM UNDER THE
8 AMERICA INVENTS ACT.—Section 3 of the Leahy-Smith
9 America Invents Act (Public Law 112–29), including each
10 amendment made by such section, is repealed and any
11 amendment made by such section to any provision shall
12 be effective as if the provision had not been amended by
13 such section.

(b) FIRST-TO-INVENT.—Notwithstanding any other
provision under title 35, United States Code, a person
shall be entitled to a patent where the inventor is first
to conceive of the invention and diligently reduces the invention to practice.

(c) ONE-YEAR GRACE PERIOD.—Notwithstanding
any other provision under title 35, United States Code,
a person shall be entitled to a one-year grace period before
filing an application for a patent, as the grace period existed before the date of the enactment of the Leahy-Smith
America Invents Act under section 102 of title 35, United
States Code, and with the same meaning of the terms "in

public use" and "on sale in this country" as interpreted
 before the enactment of the Leahy-Smith America Invents
 Act.

4 (d) SENSE OF CONGRESS.—It is the sense of Con5 gress that—

6 (1) reverting the United States patent system 7 from a "first-to-file" system back to "first-to-in-8 vent" system will promote the progress of science 9 and the useful arts by securing for limited times to 10 inventors the exclusive rights to their discoveries and 11 incentivize innovation and protect inventors' rights;

12 (2) restoring the one-year grace period before 13 the first and true inventor must file a patent appli-14 cation on an invention will promote the progress of 15 science and useful arts by enabling inventors once 16 again to disclose inventions in order to attract in-17 vestment, complete research and development on the 18 invention, test, improve, and perfect the invention so 19 as to improve the invention and the quality of the 20 patent application; and

(3) the repeal of section 3, and the amendments
made by section 3, of the Leahy-Smith America Invents Act, restore sections 100, 102, 103, 135, and
24 291 of title 35, United States Code, to the way such

sections read on the day before the date of the en actment of such Act.

## 3 SEC. 4. ABOLISHING INTER PARTES AND POST-GRANT RE4 VIEW.

(a) REPEAL OF INTER PARTES AND POST-GRANT
REVIEW.—Section 6 of the Leahy-Smith America Invents
Act (Public Law 112–29), including each amendment
made by such section, is repealed and any amendment
made by such section to any provision shall be effective
as if the provision had not been amended by such section.

(b) REPEAL OF CODIFIED TITLES.—Chapters 31 and32 of title 35, United States Code, are repealed.

13 (c) SENSE OF CONGRESS.—It is the sense of Con-14 gress that—

(1) inter partes review and post-grant review
proceedings introduced by the Leahy-Smith America
Invents Act have harmed the progress of science and
the useful arts by subjecting inventors to serial challenges to patents;

20 (2) inter partes review and post-grant review
21 proceedings invalidate patents at an unreasonably
22 high rate;

23 (3) patent rights should be protected from un-24 fair adjudication at the Patent and Trademark Of-

1	fice and duly issued patents should be adjudicated in
2	a judicial proceeding;
3	(4) repealing section 6 of the Leahy-Smith

America Invents Act abolishes inter partes review,
post-grant review, and the previously available inter
partes reexamination proceedings; and

7 (5) it is the intent of Congress to preserve ex
8 parte reexamination proceedings under chapter 30 of
9 title 35, United States Code.

10sec. 5. Abolishing the patent trial and appeal11board.

12 Repeal of Patent TRIAL AND (a) APPEAL BOARD.—Section 7 of the Leahy-Smith America Invents 13 Act (Public Law 112–29) is repealed, including each 14 15 amendment made by such section, and any amendment made by such section to any provision shall be effective 16 17 as if the provision had not been amended by such section. 18 (b) BOARD OF PATENT APPEALS AND INTER-19 FERENCES.—

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

#### 22 "§6. Board of Patent Appeals and Interferences

23 "(a) ESTABLISHMENT AND COMPOSITION.—There
24 shall be in the Patent and Trademark Office a Board of
25 Patent Appeals and Interferences. The Director, the Dep-

uty Director, the Commissioner for Patents, the Commis sioner for Trademarks, and the administrative patent
 judges shall constitute the Board. The administrative pat ent judges shall be persons of competent legal knowledge
 and scientific ability who are appointed by the Secretary
 of Commerce, in consultation with the Director.

7 "(b) DUTIES.—The Board of Patent Appeals and 8 Interferences shall, on written appeal of an applicant, re-9 view adverse decisions of examiners upon applications for 10 patents and shall determine priority and patentability of invention in interferences declared under section 135(a). 11 Each appeal and interference shall be heard by at least 12 13 three members of the Board, who shall be designated by the Director. Only the Board of Patent Appeals and Inter-14 15 ferences may grant rehearings. The Board shall not invalidate an issued patent except in an exparte reexamination 16 17 under chapter 30.

18 "(c) AUTHORITY OF THE SECRETARY.—The Sec-19 retary of Commerce may, in the Secretary's discretion, 20 deem the appointment of an administrative patent judge 21 who, before the date of the enactment of this subsection, 22 held office pursuant to an appointment by the Director, 23 to take effect on the date on which the Director initially 24 appointed the administrative patent judge.

1 "(d) DEFENSE TO CHALLENGE OF APPOINTMENT.— 2 It shall be a defense to a challenge to the appointment 3 of an administrative patent judge on the basis of the 4 judge's having been originally appointed by the Director 5 that the administrative patent judge so appointed was act-6 ing as a de facto officer.".

7 (2) TECHNICAL AND CONFORMING AMEND8 MENT.—The table of sections for chapter 1 of title
9 35, United States Code, is amended by striking the
10 item relating to section 6 and inserting the following
11 new item:

"6. Board of patent appeals and interferences.".

12 (c) APPEAL TO THE BOARD OF PATENT APPEALS13 AND INTERFERENCES.—

14 (1) AMENDMENT.—Section 134 of title 35,
15 United States Code, as reinstated by section 3(a) of
16 this Act, is amended by striking subsection (c).

17 (2) TECHNICAL AND CONFORMING AMEND18 MENT.—The table of sections for chapter 12 of title
19 35, United States Code, is amended by striking the
20 item relating to section 134 and inserting the fol21 lowing new item:

"134. Appeal to the Board of Patent Appeals and Interferences.".

(d) APPEAL TO THE COURT OF APPEALS FOR THE
FEDERAL CIRCUIT.—Section 141 of title 35, United
States Code, is amended to read as follows:

### 1 "§ 141. Appeal to the Court of Appeals for the Federal 2 Circuit

"(a) EXAMINATIONS.—An applicant dissatisfied with
the decision in an appeal to the Board of Patent Appeals
and Interferences under section 134 may appeal the decision directly to the United States Court of Appeals for
the Federal Circuit, or may seek review de novo in any
district court of the United States of competent jurisdiction.

10 "(b) REEXAMINATIONS.—A patent owner who is, in 11 a reexamination proceeding, dissatisfied with the final de-12 cision in an appeal to the Board of Patent Appeals and 13 Interferences under section 134 may appeal the decision 14 directly to the United States Court of Appeals for the Fed-15 eral Circuit, or may seek review de novo in a district court 16 of the United States of competent jurisdiction.

17 "(c) INTERFERENCE.—A party to an interference 18 dissatisfied with the decision of the Board of Patent Ap-19 peals and Interferences on the interference may appeal the 20decision to the United States Court of Appeals for the 21 Federal Circuit, but such appeal shall be dismissed if any 22 adverse party to such interference, within twenty days 23 after the appellant has filed notice of appeal in accordance 24 with section 142, files notice with the Director that the 25 party elects to have all further proceedings conducted as provided in section 146. If the appellant does not, within 26

thirty days after filing of such notice by the adverse party,
 file a civil action under section 146, the decision appealed
 from shall govern the further proceedings in the case.".
 (e) SENSE OF CONGRESS.—It is the sense of Con gress that—

6 (1) the Patent Trial and Appeal Board shall be
7 replaced with the former Board of Patent Appeals
8 and Interferences;

9 (2) with the abolishment of inter partes review 10 and post-grant review proceedings, the Patent Trial 11 and Appeal Board is no longer needed to conduct 12 these duties;

(3) unless otherwise in the context of an ex
parte reexamination under chapter 30 of title 35,
United States Code, the Board of Patent Appeals
and Interferences will not be used to invalidate an
already issued patent;

(4) the changes described in paragraphs (1)
through (3) will protect the rights of patent owners
who have been granted a patent and ensure a fair,
fully adjudicated proceeding to invalidate an issued
patent;

(5) the amendment to section 6 of title 35,
United States Code, reflects Congress's intent to re-

1	quire a judicial proceeding to invalidate an issued
2	patent; and
3	(6) the amendments to section 134 of title 35,
4	United States Code, and section 141 of title 35,
5	United States Code, are intended to restore each re-
6	spective section to its prior state, but delete any ref-
7	erence to inter partes reexamination, which is no
8	longer available.
9	SEC. 6. ELIMINATION OF FEE DIVERSION AND FULL FUND-
10	ING OF THE UNITED STATES PATENT AND
11	TRADEMARK OFFICE.
12	(a) PATENT AND TRADEMARK OFFICE FUNDING.—
13	Section 42 of title 35, United States Code, is amended—
14	(1) in subsection (a), by striking "(a) All fees"
15	and inserting "(a) IN GENERAL.—Fees";
16	(2) in subsection (b)—
17	(A) by striking "(b) All fees" and inserting
18	"(b) CREDIT OF FEES.—Fees"; and
19	(B) by striking "Patent and Trademark
20	Office Appropriation Account" and inserting
21	"United States Patent and Trademark Office
22	Innovation Promotion Fund";
23	(3) in subsection (c)—

1	(A) by striking "(1) To the extent" and all
2	that follows through "fees" and inserting "(c)
3	USE OF FEES.—(1) Fees";
4	(B) in paragraph (1), by striking "shall be
5	collected by and shall, subject to paragraph (3),
6	be available to the Director' and inserting
7	"shall be collected by the Director and shall be
8	available to the Director until expended";
9	(C) by striking paragraph (2); and
10	(D) by redesignating paragraph $(3)$ as
11	paragraph (2);
12	(4) by redesignating subsections (d) and (e) as
13	subsections (e) and (f), respectively;
14	(5) by inserting after subsection (c) the fol-
15	lowing:
16	"(d) REVOLVING FUND.—
17	"(1) DEFINITIONS.—In this subsection:
18	"(A) FUND.—The term 'Fund' means the
19	United States Patent and Trademark Office In-
20	novation Promotion Fund established under
21	paragraph (2).
22	"(B) TRADEMARK ACT OF 1946.—The term
23	'Trademark Act of 1946' means the Act enti-
24	tled 'An Act to provide for the registration and
25	protection of trademarks used in commerce, to

<ul> <li>conventions, and for other purposes', approved</li> <li>July 5, 1946 (15 U.S.C. 1051 et seq.) (core</li> <li>monly referred to as the 'Trademark Actent 1946' or the 'Lanham Act').</li> <li>"(2) ESTABLISHMENT.—There is established</li> <li>the Treasury a revolving fund to be known as the 'United States Patent and Trademark Office Innot vation Promotion Fund'.</li> <li>"(3) DERIVATION OF RESOURCES.—There shat be deposited into the Fund any fees collected under—</li> <li>"(A) this title; or</li> <li>"(B) the Trademark Act of 1946.</li> </ul>
<ul> <li>4 monly referred to as the 'Trademark Act</li> <li>5 1946' or the 'Lanham Act').</li> <li>6 "(2) ESTABLISHMENT.—There is established</li> <li>7 the Treasury a revolving fund to be known as th</li> <li>8 'United States Patent and Trademark Office Inn</li> <li>9 vation Promotion Fund'.</li> <li>10 "(3) DERIVATION OF RESOURCES.—There sha</li> <li>11 be deposited into the Fund any fees collected</li> <li>12 under—</li> <li>13 "(A) this title; or</li> </ul>
<ul> <li>5 1946' or the 'Lanham Act').</li> <li>6 "(2) ESTABLISHMENT.—There is established</li> <li>7 the Treasury a revolving fund to be known as th</li> <li>8 'United States Patent and Trademark Office Inn</li> <li>9 vation Promotion Fund'.</li> <li>10 "(3) DERIVATION OF RESOURCES.—There sha</li> <li>11 be deposited into the Fund any fees collected</li> <li>12 under—</li> <li>13 "(A) this title; or</li> </ul>
<ul> <li>6 "(2) ESTABLISHMENT.—There is established</li> <li>7 the Treasury a revolving fund to be known as th</li> <li>8 'United States Patent and Trademark Office Inn</li> <li>9 vation Promotion Fund'.</li> <li>10 "(3) DERIVATION OF RESOURCES.—There sha</li> <li>11 be deposited into the Fund any fees collected</li> <li>12 under—</li> <li>13 "(A) this title; or</li> </ul>
<ul> <li>the Treasury a revolving fund to be known as the</li> <li>'United States Patent and Trademark Office Inn</li> <li>vation Promotion Fund'.</li> <li>"(3) DERIVATION OF RESOURCES.—There shat</li> <li>be deposited into the Fund any fees collected</li> <li>under—</li> <li>"(A) this title; or</li> </ul>
<ul> <li>6</li> <li>6</li> <li>6</li> <li>6</li> <li>7</li> <li>8</li> <li>6</li> <li>9</li> <li>9</li> <li>9</li> <li>9</li> <li>10</li> <li>10</li></ul>
<ul> <li>9 vation Promotion Fund'.</li> <li>10 "(3) DERIVATION OF RESOURCES.—There sha</li> <li>11 be deposited into the Fund any fees collected</li> <li>12 under—</li> <li>13 "(A) this title; or</li> </ul>
<ul> <li>10 "(3) DERIVATION OF RESOURCES.—There sha</li> <li>11 be deposited into the Fund any fees collected</li> <li>12 under—</li> <li>13 "(A) this title; or</li> </ul>
<ul> <li>11 be deposited into the Fund any fees collected</li> <li>12 under—</li> <li>13 "(A) this title; or</li> </ul>
12 under— 13 "(A) this title; or
13 "(A) this title; or
14 "(B) the Trademark Act of 1946.
15 "(4) EXPENSES.—Amounts deposited into the
16 Fund under paragraph (3) shall be available, wit
17 out fiscal year limitation, to cover—
18 "(A) all expenses to the extent consister
19 with the limitation on the use of fees set for
20 in subsection (c), including all administration
and operating expenses, determined in the di
22 cretion of the Director to be ordinary and re
23 sonable, incurred by the Director for the conti
24 ued operation of all services, programs, activ
ties, and duties of the Office relating to paten

1	and trademarks, as such services, programs, ac-
2	tivities, and duties are described under—
3	"(i) this title; and
4	"(ii) the Trademark Act of 1946; and
5	"(B) all expenses incurred pursuant to any
6	obligation, representation, or other commitment
7	of the Office.";
8	(6) in subsection (e), as so redesignated, by
9	striking "The Director" and inserting "REFUNDS.—
10	The Director"; and
11	(7) in subsection (f), as so redesignated, by
12	striking "The Secretary" and inserting "REPORT.—
13	The Secretary".
14	(b) Effective Date; Transfer From and Termi-
15	NATION OF OBSOLETE FUNDS.—
16	(1) EFFECTIVE DATE.—The amendments made
17	by subsection (a) shall take effect on the first day
18	of the first fiscal year that begins on or after the
19	date of the enactment of this Act.
20	(2) REMAINING BALANCES.—There shall be de-
21	posited in the Fund, on the effective date described
22	in paragraph (1), any available unobligated balances
23	remaining in the Patent and Trademark Office Ap-
24	propriation Account, and in the Patent and Trade-
25	mark Fee Reserve Fund established under section

- 42(c)(2) of title 35, United States Code, as in effect
   on the day before the effective date.
- 3 (3) TERMINATION OF RESERVE FUND.—Upon
  4 the payment of all obligated amounts in the Patent
  5 and Trademark Fee Reserve Fund under paragraph
  6 (2), the Patent and Trademark Fee Reserve Fund
  7 shall be terminated.

# 8 SEC. 7. PATENTABILITY OF SCIENTIFIC DISCOVERIES AND 9 SOFTWARE INVENTIONS.

10 (a) AMENDMENT.—Section 101 of title 35, United
11 States Code, is amended to read as follows:

#### 12 "§ 101. Inventions patentable

"(a) IN GENERAL.—Whoever invents or discovers
any new and useful process, machine, manufacture, or
composition of matter, or any new and useful improvement
thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

18 "(b) EXCEPTION.—A claimed invention is ineligible 19 patent subject matter under subsection (a) if the claimed 20 invention as a whole, as understood by a person having 21 ordinary skill in the art, exists in nature independently 22 of and prior to any human activity, or exists solely in the 23 human mind.

24 "(c) ELIGIBILITY STANDARD.—The eligibility of a25 claimed invention under subsections (a) and (b) shall be

determined without regard as to the requirements or con ditions of sections 102, 103, and 112 of this title, or the
 claimed invention's inventive concept.".

4 (b) SENSE OF CONGRESS.—It is the sense of Con5 gress that—

6 (1) the Supreme Court's recent jurisprudence
7 concerning subject matter patentability has harmed
8 the progress of science and the useful arts;

9 (2) the United States patent system must pro-10 tect and encourage research and development in 11 such scientific disciplines as would promote the 12 progress of science and the useful arts by securing for limited times to inventors the exclusive rights to 13 14 their discoveries and provide scientists in the life 15 sciences, computer sciences, and other disciplines, 16 with certainty that their discoveries and inventions 17 are entitled to patent protection; and

18 (3) this amendment effectively abrogates Alice 19 Corp. v. CLS Bank International, 573 U.S. 208 20 (2014), Bilski v. Kappos, 561 U.S. 593 (2010), As-21 sociation for Molecular Pathology v. Myriad Genet-22 ics, 569 U.S. 576 (2013), Mayo Collaborative Serv-23 ices v. Prometheus Laboratories, 566 U.S. 66 24 (2012), and its predecessors to ensure that life 25 sciences discoveries, computer software, and similar 1 inventions and discoveries are patentable, and that

2 those patents are enforceable.

#### **3** SEC. 8. LIMITATIONS ON PRIOR ART.

4 Section 102 of title 35, United States Code, is5 amended to read as follows:

#### 6 "§ 102. Conditions for patentability; novelty

7 "(a) IN GENERAL.—A person shall be entitled to a
8 patent unless—

9 "(1) the invention was known or used by others
10 in this country, or patented or described in a printed
11 publication in this or a foreign country, before the
12 invention thereof by the applicant for patent;

"(2) the invention was patented or described in
a printed publication in this or a foreign country or
in public use or on sale in this country, more than
one year prior to the date of the application for patent in the United States;

18 "(3) he has abandoned the invention;

19 "(4) the invention was first patented or caused 20 to be patented, or was the subject of an inventor's 21 certificate, by the applicant or his legal representa-22 tives or assigns in a foreign country prior to the 23 date of the application for patent in this country on 24 an application for patent or inventor's certificate

filed more than twelve months before the filing of
 the application in the United States;

3 "(5) the invention was described in (1) an ap-4 plication for patent, published under section 122(b), 5 by another filed in the United States before the in-6 vention by the applicant for patent or (2) a patent 7 granted on an application for patent by another filed 8 in the United States before the invention by the ap-9 plicant for patent, except that an international appli-10 cation filed under the treaty defined in section 11 351(a) shall have the effects for the purposes of this 12 subsection of an application filed in the United 13 States only if the international application des-14 ignated the United States and was published under 15 Article 21(2) of such treaty in the English language; 16 "(6) he did not himself invent the subject mat-

17 ter sought to be patented; or

18 "(7)(A) during the course of an interference 19 conducted under section 135 or section 291, another 20 inventor involved therein establishes, to the extent 21 permitted in section 104, that before such person's 22 invention thereof the invention was made by such 23 other inventor and not abandoned, suppressed, or 24 concealed; or

1 "(B) before such person's invention thereof, the 2 invention was made in this country by another in-3 ventor who had not abandoned, suppressed, or con-4 cealed it. In determining priority of invention under 5 this subsection, there shall be considered not only 6 the respective dates of conception and reduction to 7 practice of the invention, but also the reasonable 8 diligence of one who was first to conceive and last 9 to reduce to practice, from a time prior to concep-10 tion by the other.

"(b) DISCLOSURES IN PATENT APPLICATIONS AND
PATENTS.—A disclosure shall not be prior art to a claimed
invention under this section if before the issuance of a patent—

"(1) the information disclosed was obtained directly or indirectly from the inventor or a joint inventor;

18 "(2) the information disclosed to the Office or 19 another party during the one-year period prior to 20 the date of the application for patent had, before a 21 patent application for the information was effectively 22 filed, been publicly disclosed by the inventor or a 23 joint inventor; or

24 "(3) the information disclosed and the claimed25 invention, not later than the effective filing date of

the claimed invention, were owned by the same per son or subject to an obligation of assignment to the
 same person.".

#### 4 SEC. 9. RESTORING PATENTS AS A PROPERTY RIGHT.

5 (a) PRIVATE PROPERTY PATENT RIGHT.—

6 (1) AMENDMENT.—Chapter 10 of title 35,
7 United States Code, is amended by adding at the
8 end the following new section:

#### 9 "§ 106. Private property patent right

10 "A patent right is a private property right secured 11 to an inventor upon issuance of the patent that shall only 12 be revoked by a court ruling in a judicial proceeding, un-13 less the patent owner consents to an administrative or 14 other procedure.".

15 (2) TECHNICAL AND CONFORMING AMEND16 MENT.—The table of sections for chapter 10 of title
17 35, United States Code, is amended by adding at
18 the end the following new item:
"106. Private property patent right.".

19 (b) OWNERSHIP; ASSIGNMENT.—Section 261 of title20 35, United States Code, is amended—

(1) in the first sentence, by striking "patents
shall have the attributes of personal property" and
inserting the following: "patents shall be recognized
as private property rights"; and

(2) by inserting after the second sentence the
 following:

3 "As private property rights, applications for patents, 4 patents, and interests therein shall be freely transferrable, 5 in whole or in part, including conveyance by assignment 6 or license. Any successors, heirs, assigns, or licensees of 7 a patent owner, who receive a lesser interest in a patent, 8 shall be subject to any and all restrictions of their interest 9 in the patent, provided that the successors, heirs, assigns, or licensees have actual or constructive notice of such re-10 11 strictions.".

12 (c) SENSE OF CONGRESS.—It is the sense of Con-13 gress that—

14 (1) recent jurisprudence of the United States 15 Supreme Court, including Oil States Energy Serv-16 ices v. Greene's Energy Group, 138 S. Ct. 1365 17 (2018), have harmed the progress of science and the 18 useful arts by unconstitutionally changing the treat-19 ment of fundamental patent rights to government-20 bestowed public franchises from the Founders' origi-21 nal intent of exclusive private property rights of lim-22 ited duration;

23 (2) recent jurisprudence of the United States
24 Supreme Court, including Impression Products Inc.
25 v. Lexmark International, Inc., have harmed the

1 progress of science and the useful arts by limiting 2 the ability of patent owners to exclude unlicensed customers from their supply chains; and 3 4 (3) meaningful patent rights must permit pat-5 ent owners to freely assign their rights in whole, or 6 in part, and to ensure that successors, heirs, or as-7 signs of a patent owner, or their assigns, are duly 8 bound by restrictions or exclusions set by patent 9 owners on the use of their property. 10 SEC. 10. ENDING AUTOMATIC PUBLICATION OF PATENT AP-11 PLICATIONS. 12 (a) AMENDMENT.—Section 122(b) of title 35, United 13 States Code, is amended to read as follows: 14 "(b) PUBLICATION.— 15 "(1) IN GENERAL.—Each application for a pat-16 ent shall be published, in accordance with procedures 17 determined by the Director, only upon the request of 18 the patent applicant. 19 "(2) INFORMATION RELEASED ONCE A PATENT 20 ISSUES.—No information concerning a patent appli-21 cation shall be available to the public unless and 22 until a patent issues.". 23 (b) SENSE OF CONGRESS.—It is the sense of Con-24 gress that—

1	(1) automatic publication of patent applications
2	after 18 months has harmed the progress of science
3	and the useful arts by creating "prior art" by oper-
4	ation of law that prevents a patent owner from ap-
5	plying for a patent on the same invention if a patent
6	does not issue; and
7	(2) automatic publication of patent applications
8	encourages early disclosure of claimed inventions
9	and subjects innovative inventions and discoveries
10	reduced to practice in the United States to theft or
11	appropriation by foreign competitors.
12	SEC. 11. PRESUMPTION OF VALIDITY; DEFENSES.
13	(a) Validity of a Patent in Adjudicatory Pro-
14	CEEDINGS.—Section 282(a) of title 35, United States
15	Code, is amended to read as follows:
16	"(a) IN GENERAL.—
17	"(1) PRESUMPTION OF VALIDITY FOR A PAT-
18	ENT.—In any judicial or administrative proceeding
19	conducted in any court or Federal agency (as de-
20	fined in section 201) or of any State, a patent issued
21	under this title shall be presumed valid.
22	"(2) PRESUMPTION OF VALIDITY FOR CLAIMS
23	OF A PATENT.—In any proceeding described under
24	paragraph (1)—

"(A) each claim of a patent (whether in
 independent, dependent, or multiple dependent
 form) shall be presumed valid independently of
 the validity of other claims; and

5 "(B) dependent or multiple dependent
6 claims shall be presumed valid even though de7 pendent upon an invalid claim.

8 "(3) BURDEN OF ESTABLISHING INVALIDITY.— 9 In any proceeding described under paragraph (1) in 10 which the validity of a patent is at issue, the burden 11 of establishing invalidity of a patent or any claim 12 thereof rests on the party asserting the invalidity by 13 clear and convincing evidence.".

14 (b) TOLLING PATENT TERM DURING JUDICIAL
15 CHALLENGE.—Section 282 of title 35, United States
16 Code, is amended by adding at the end the following:

17 "(d) TOLLING OF PATENT TERM DURING VALIDITY 18 CHALLENGE.—In an action involving a patent where the 19 validity of the patent has been challenged, the patent term 20 shall be tolled from the time the validity of the patent is 21 challenged to the time of resolution of the validity issue 22 by the court. The patent term shall resume once the valid-23 ity challenge is resolved. The court may award damages 24 to the patent owner in a case in which another party 25 brought a validity claim against the patent in bad faith.".

#### 1 SEC. 12. INJUNCTION.

2 (a) AMENDMENT.—Section 283 of title 35, United
3 States Code, is amended—

4 (1) by striking "The" and inserting the fol-5 lowing:

6 "(a) IN GENERAL.—The"; and

7 (2) by adding at the end the following new sub-8 section:

9 "(b) Permanent Injunction.—

10 "(1) IN GENERAL.—Upon a finding of infringe-11 ment of a patent, the court shall presume that fur-12 ther infringement of the patent would cause the pat-13 ent owner irreparable harm. This presumption may 14 be overcome only by a showing of clear and con-15 vincing evidence by the infringing party that the 16 patent owner would not be irreparably harmed by 17 further infringement of the patent. The patent 18 owner is not required to make or sell a product cov-19 ered by the patent to show irreparable harm.

20 "(2) PATENT OWNER DEFINED.—In this sub21 section, a 'patent owner' means the owner of the
22 patent or an exclusive licensee of the patent.".

(b) SENSE OF CONGRESS.—It is the sense of Congress that this section abrogates the Supreme Court's ruling in and subsequent lower court interpretations of eBay
v. MercExchange, 547 U.S. 388 (2006), which has been

1 applied as a de facto presumption against granting patent

2 owners injunctive relief.

#### 3 SEC. 13. BEST MODE REQUIREMENT.

4 Section 15 of the Leahy-Smith America Invents Act
5 (Public Law 112–29), including each amendment made by
6 such section, is repealed and any provision amended by
7 such section shall be amended to read as in effect on the
8 day before the date of the enactment of such Act.