Calendar No. 487 GRESS H. R. 1561

108th CONGRESS 2d Session

IN THE SENATE OF THE UNITED STATES

MARCH 4, 2004 Received; read twice and referred to the Committee on the Judiciary

> APRIL 29, 2004 Reported by Mr. HATCH, without amendment

AN ACT

To amend title 35, United States Code, with respect to patent fees, 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,

1 SECTION 1. SHORT TITLE.

2 This Act may be cited as the "United States Patent
3 and Trademark Fee Modernization Act of 2004".
4 SEC. 2. FEES FOR PATENT SERVICES.
5 (a) GENERAL PATENT FEES.—Section 41(a) of title
6 35, United States Code, is amended to read as follows:

7 "(a) GENERAL FEES.—The Director shall charge the8 following fees:

9	"(1) FILING AND BASIC NATIONAL FEES.—
10	"(A) On filing each application for an
11	original patent, except for design, plant, or pro-
12	visional applications, \$300.
13	"(B) On filing each application for an
14	original design patent, \$200.
15	"(C) On filing each application for an
16	original plant patent, \$200.
17	"(D) On filing each provisional application
18	for an original patent, \$200.
19	"(E) On filing each application for the re-
20	issue of a patent, \$300.
21	"(F) The basic national fee for each inter-
22	national application filed under the treaty de-
23	fined in section 351(a) of this title entering the
24	national stage under section 371 of this title,
25	\$300.

1	"(G) In addition, excluding any sequence
2	listing or computer program listing filed in an
3	electronic medium as prescribed by the Direc-
4	tor, for any application the specification and
5	drawings of which exceed 100 sheets of paper
6	(or equivalent as prescribed by the Director if
7	filed in an electronic medium), $$250$ for each
8	additional 50 sheets of paper (or equivalent as
9	prescribed by the Director if filed in an elec-
10	tronic medium) or fraction thereof.
11	"(2) Excess claims fees.—In addition to the
12	fee specified in paragraph (1)—
13	"(A) on filing or on presentation at any
14	other time, \$200 for each claim in independent
15	form in excess of 3;
16	"(B) on filing or on presentation at any
17	other time, \$50 for each claim (whether de-
18	pendent or independent) in excess of 20; and
19	"(C) for each application containing a mul-
20	tiple dependent claim, \$360.
21	For the purpose of computing fees under this para-
22	graph, a multiple dependent claim referred to in sec-
23	tion 112 of this title or any claim depending there-
24	from shall be considered as separate dependent
25	claims in accordance with the number of claims to

1	which reference is made. The Director may by regu-
2	lation provide for a refund of any part of the fee
3	specified in this paragraph for any claim that is can-
4	celed before an examination on the merits, as pre-
5	scribed by the Director, has been made of the appli-
6	cation under section 131 of this title. Errors in pay-
7	ment of the additional fees under this paragraph
8	may be rectified in accordance with regulations pre-
9	scribed by the Director.
10	"(3) Examination fees.—
11	"(A) For examination of each application
12	for an original patent, except for design, plant,
13	provisional, or international applications, \$200.
14	"(B) For examination of each application
15	for an original design patent, \$130.
16	"(C) For examination of each application
17	for an original plant patent, \$160.
18	"(D) For examination of the national stage
19	of each international application, \$200.
20	"(E) For examination of each application
21	for the reissue of a patent, \$600.
22	The provisions of section $111(a)(3)$ of this title re-
23	lating to the payment of the fee for filing the appli-
24	cation shall apply to the payment of the fee specified
25	in this paragraph with respect to an application filed

1	under section 111(a) of this title. The provisions of
2	section 371(d) of this title relating to the payment
3	of the national fee shall apply to the payment of the
4	fee specified in this paragraph with respect to an
5	international application. The Director may by regu-
6	lation provide for a refund of any part of the fee
7	specified in this paragraph for any applicant who
8	files a written declaration of express abandonment
9	as prescribed by the Director before an examination
10	has been made of the application under section 131
11	of this title, and for any applicant who provides a
12	search report that meets the conditions prescribed
13	by the Director.
14	"(4) Issue fees.—
15	"(A) For issuing each original patent, ex-
16	cept for design or plant patents, \$1,400.
17	"(B) For issuing each original design pat-
18	ent, \$800.
19	"(C) For issuing each original plant pat-
20	ent, \$1,100.
21	"(D) For issuing each reissue patent,
22	41 100
22	\$1,400.
22	\$1,400. "(5) DISCLAIMER FEE.—On filing each dis-

1	"(A) On filing an appeal from the exam-
2	iner to the Board of Patent Appeals and Inter-
3	ferences, \$500.
4	"(B) In addition, on filing a brief in sup-
5	port of the appeal, \$500, and on requesting an
6	oral hearing in the appeal before the Board of
7	Patent Appeals and Interferences, \$1,000.
8	"(7) REVIVAL FEES.—On filing each petition
9	for the revival of an unintentionally abandoned ap-
10	plication for a patent, for the unintentionally delayed
11	payment of the fee for issuing each patent, or for an
12	unintentionally delayed response by the patent owner
13	in any reexamination proceeding, \$1,500, unless the
14	petition is filed under section 133 or 151 of this
15	title, in which case the fee shall be \$500.
16	"(8) EXTENSION FEES.—For petitions for 1-
17	month extensions of time to take actions required by
18	the Director in an application—
19	"(A) on filing a first petition, \$120;
20	"(B) on filing a second petition, \$330; and
21	"(C) on filing a third or subsequent peti-
22	tion, \$570.".
23	(b) PATENT MAINTENANCE FEES.—Section 41(b) of
24	title 35, United States Code, is amended to read as fol-
25	lows:

"(b) MAINTENANCE FEES.—The Director shall
 charge the following fees for maintaining in force all pat ents based on applications filed on or after December 12,
 1980:

5 "(1) 3 years and 6 months after grant, \$900.
6 "(2) 7 years and 6 months after grant, \$2,300.
7 "(3) 11 years and 6 months after grant,
8 \$3,800.

9 Unless payment of the applicable maintenance fee is re-10 ceived in the United States Patent and Trademark Office on or before the date the fee is due or within a grace pe-11 12 riod of 6 months thereafter, the patent will expire as of 13 the end of such grace period. The Director may require the payment of a surcharge as a condition of accepting 14 15 within such 6-month grace period the payment of an applicable maintenance fee. No fee may be established for 16 maintaining a design or plant patent in force.". 17

(c) PATENT SEARCH FEES.—Section 41(d) of title
35, United States Code, is amended to read as follows:
"(d) PATENT SEARCH AND OTHER FEES.—

21 "(1) PATENT SEARCH FEES.—(A) The Director
22 shall charge a fee for the search of each application
23 for a patent, except for provisional applications. The
24 Director shall establish the fees charged under this
25 paragraph to recover an amount not to exceed the

1 estimated average cost to the Office of searching ap-2 plications for patent either by acquiring a search re-3 port from a qualified search authority, or by causing 4 a search by Office personnel to be made, of each ap-5 plication for patent. For the 3-year period beginning 6 on October 1, 2004, the fee for a search by a quali-7 fied search authority of a patent application de-8 scribed in clause (i), (iv), or (v) of subparagraph (B) 9 may not exceed \$500, of a patent application de-10 scribed in clause (ii) of subparagraph (B) may not 11 exceed \$100, and of a patent application described 12 in clause (iii) of subparagraph (B) may not exceed 13 \$300. The Director may not increase any such fee 14 by more than 20 percent in each of the next 3 1-15 year periods, and the Director may not increase any 16 such fee thereafter.

"(B) For purposes of determining the fees to be
established under this paragraph, the cost to the Office of causing a search of an application to be made
by Office personnel shall be deemed to be—

21 "(i) \$500 for each application for an origi22 nal patent, except for design, plant, provisional,
23 or international applications;

24 "(ii) \$100 for each application for an origi25 nal design patent;

1	"(iii) \$300 for each application for an
2	original plant patent;
3	"(iv) \$500 for the national stage of each
4	international application; and
5	"(v) \$500 for each application for the re-
6	issue of a patent.
7	"(C) The provisions of section 111(a)(3) of this
8	title relating to the payment of the fee for filing the
9	application shall apply to the payment of the fee
10	specified in this paragraph with respect to an appli-
11	cation filed under section 111(a) of this title. The
12	provisions of section 371(d) of this title relating to
13	the payment of the national fee shall apply to the
14	payment of the fee specified in this paragraph with
15	respect to an international application.
16	"(D) The Director may by regulation provide
17	for a refund of any part of the fee specified in this
18	paragraph for any applicant who files a written dec-
19	laration of express abandonment as prescribed by
20	the Director before an examination has been made
21	of the application under section 131 of this title, and
22	for any applicant who provides a search report that
23	meets the conditions prescribed by the Director.

1	"(E) For purposes of subparagraph (A), a
2	'qualified search authority' may not include a com-
3	mercial entity unless—
4	"(i) the Director conducts a pilot program
5	of limited scope, conducted over a period of not
6	more than 18 months, which demonstrates that
7	searches by commercial entities of the available
8	prior art relating to the subject matter of inven-
9	tions claimed in patent applications—
10	"(I) are accurate; and
11	"(II) meet or exceed the standards of
12	searches conducted by and used by the
13	Patent and Trademark Office during the
14	patent examination process;
15	"(ii) the Director submits a report on the
16	results of the pilot program to the Congress
17	and the Patent Public Advisory Committee that
18	includes—
19	"(I) a description of the scope and du-
20	ration of the pilot program;
21	"(II) the identity of each commercial
22	entity participating in the pilot program;
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23	"(III) an explanation of the method-
23 24	"(III) an explanation of the method- ology used to evaluate the accuracy and

1	"(IV) an assessment of the effects
2	that the pilot program, as compared to
3	searches conducted by the Patent and
4	Trademark Office, had and will have on—
5	"(aa) patentability determina-
6	tions;
7	"(bb) productivity of the Patent
8	and Trademark Office;
9	"(cc) costs to the Patent and
10	Trademark Office;
11	"(dd) costs to patent applicants;
12	and
13	"(ee) other relevant factors;
14	"(iii) the Patent Public Advisory Com-
15	mittee reviews and analyzes the Director's re-
16	port under clause (ii) and the results of the
17	pilot program and submits a separate report on
18	its analysis to the Director and the Congress
19	that includes—
20	((I) an independent evaluation of the
21	effects that the pilot program, as compared
22	to searches conducted by the Patent and
23	Trademark Office, had and will have on
24	the factors set forth in clause (ii)(IV); and

1	"(II) an analysis of the reasonable-
2	ness, appropriateness, and effectiveness of
3	the methods used in the pilot program to
4	make the evaluations required under clause
5	(ii)(IV); and
6	"(iv) the Congress does not, during the 1-
7	year period beginning on the date on which the
8	Patent Public Advisory Committee submits its
9	report to the Congress under clause (iii), enact
10	a law prohibiting searches by commercial enti-
11	ties of the available prior art relating to the
12	subject matter of inventions claimed in patent
13	applications.
14	"(F) The Director shall require that any search
15	by a qualified search authority that is a commercial
16	entity is conducted in the United States by persons
17	that—
18	"(i) if individuals, are United States citi-
19	zens; and
20	"(ii) if business concerns, are organized
21	under the laws of the United States or any
22	State and employ United States citizens to per-
23	form the searches.
24	"(G) A search of an application that is the sub-
25	ject of a secrecy order under section 181 or other-

1	wise involves classified information may only be con-
2	ducted by Office personnel.
3	"(H) A qualified search authority that is a
4	commercial entity may not conduct a search of a
5	patent application if the entity has any direct or in-
6	direct financial interest in any patent or in any
7	pending or imminent application for patent filed or
8	to be filed in the Patent and Trademark Office.
9	"(2) Other fees.—The Director shall estab-
10	lish fees for all other processing, services, or mate-
11	rials relating to patents not specified in this section
12	to recover the estimated average cost to the Office
13	of such processing, services, or materials, except that
14	the Director shall charge the following fees for the
15	following services:
16	"(A) For recording a document affecting
17	title, \$40 per property.
18	"(B) For each photocopy, \$.25 per page.
19	"(C) For each black and white copy of a
20	patent, \$3.
21	The yearly fee for providing a library specified in
22	section 12 of this title with uncertified printed copies
23	of the specifications and drawings for all patents in
24	that year shall be \$50.".

25 (d) Adjustments.—

1	(1) IN GENERAL.—Section 41(f) of title 35,
2	United States Code, shall apply to the fees estab-
3	lished under the amendments made by this section,
4	beginning in fiscal year 2005.
5	(2) Conforming Amendment.—Effective Oc-
6	tober 1, 2004, section 41(f) of title 35, United
7	States Code, is amended by striking "(a) and (b)"
8	and inserting "(a), (b), and (d)".
9	(e) FEES FOR SMALL ENTITIES.—Section 41(h) of
10	title 35, United States Code, is amended—
11	(1) in paragraph (1), by striking "Fees charged
12	under subsection (a) or (b)" and inserting "Subject
13	to paragraph (3), fees charged under subsections
14	(a), (b), and (d)(1)"; and
15	(2) by adding at the end the following new
16	paragraph:
17	"(3) The fee charged under subsection $(a)(1)(A)$ shall
18	be reduced by 75 percent with respect to its application
19	to any entity to which paragraph (1) applies, if the appli-
20	cation is filed by electronic means as prescribed by the
21	Director.".
22	(f) Size Standards for Small Entities.—
23	(1) Study.—The Director, in conjunction with
24	the Administrator of the Small Business Administra-
25	tion and the Chief Counsel for Advocacy of the

Small Business Administration, shall conduct a
study on the effect of patent fees on the ability of
small entity inventors to file patent applications.
Such study shall examine whether a separate category of reduced patent fees is necessary to ensure

adequate development of new technology by small

7 entity inventors.

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8 (2) REPORT.—The Director shall, not later 9 than 6 months after the date of the enactment of 10 this Act, submit a report on the results of the study 11 under paragraph (1) to the Committee on the Judi-12 ciary and the Committee on Small Business of the 13 House of Representatives and the Committee on the 14 Judiciary and the Committee on Small Business and 15 Entrepreneurship of the Senate.

16 (g) Conforming Amendments.—

17 (1) Section 41 of title 35, United States Code,18 is amended—

19 (A) in subsection (c), by striking "(c)(1)"
20 and inserting "(c) LATE PAYMENT OF FEES.—
21 (1)";
22 (B) in subsection (e), by striking "(e)" and

inserting "(e) WAIVERS OF CERTAIN FEES.—";
(C) in subsection (f), by striking "(f)" and
inserting "(f) ADJUSTMENTS IN FEES.—";

1	(D) in subsection (g), by striking "(g)"
2	and inserting "(g) EFFECTIVE DATES OF
3	FEES.—'';
4	(E) in subsection (h), by striking "(h)(1)"
5	and inserting "(h) REDUCTIONS IN FEES FOR
6	CERTAIN ENTITIES.—(1)"; and
7	(F) in subsection (i), by striking "(i)(1)"
8	and inserting "(i) SEARCH SYSTEMS.—(1)".
9	(2) Section $119(e)(2)$ of title 35, United States
10	Code, is amended by striking "subparagraph (A) or
11	(C) of".

12 SEC. 3. ADJUSTMENT OF TRADEMARK FEES.

13 (a) FEE FOR FILING APPLICATION.—The fee under 14 section 31(a) of the Trademark Act of 1946 (15 U.S.C. 15 1113(a)) for filing an electronic application for the registration of a trademark shall be \$325. If the trademark 16 application is filed on paper, the fee shall be \$375. The 17 18 Director may reduce the fee for filing an electronic appli-19 cation for the registration of a trademark to \$275 for any applicant who prosecutes the application through elec-20 21 tronic means under such conditions as may be prescribed 22 by the Director. Beginning in fiscal year 2005, the provi-23 sions of the second and third sentences of section 31(a)24 of the Trademark Act of 1946 shall apply to the fees established under this section. 25

(b) REFERENCE TO TRADEMARK ACT OF 1946.—For
 purposes of this section, the "Trademark Act of 1946"
 refers to the Act entitled "An Act to provide for the reg istration and protection of trademarks used in commerce,
 to carry out the provisions of certain international conven tions, and for other purposes.", approved July 5, 1946 (15)
 U.S.C. 1051 et seq.).

8 SEC. 4. CORRECTION OF ERRONEOUS NAMING OF OFFICER.

9 (a) CORRECTION.—Section 13203(a) of the 21st Cen10 tury Department of Justice Appropriations Authorization
11 Act (Public Law 107–273; 116 Stat. 1902) is amended—

12 (1) in the subsection heading, by striking
13 "COMMISSIONER" and inserting "DIRECTOR"; and

14 (2) in paragraphs (1) and (2), by striking
15 "Commissioner" each place it appears and inserting
16 "Director".

17 (b) EFFECTIVE DATE.—The amendments made by
18 subsection (a) shall be effective as of the date of the enact19 ment of Public Law 107–273.

20 SEC. 5. PATENT AND TRADEMARK FUNDING.

21 Section 42(c) of title 35, United States Code, is
22 amended—

23 (1) by striking "(c)" and inserting "(c)(1)";
24 and

(2) by adding at the end the following new
 paragraph:

3 "(2) There is established in the Treasury a Patent 4 and Trademark Fee Reserve Fund. If fee collections by 5 the Patent and Trademark Office for a fiscal year exceed the amount appropriated to the Office for that fiscal year, 6 7 fees collected in excess of the appropriated amount shall 8 be deposited in the Patent and Trademark Fee Reserve 9 Fund. After the end of each fiscal year, the Director shall 10 make a finding as to whether the fees collected for that 11 fiscal year exceed the amount appropriated to the Patent 12 and Trademark Office for that fiscal year. If the amount 13 collected exceeds the amount appropriated, the Director shall, if the Director determines that there are sufficient 14 15 funds in the Reserve Fund, make payments from the Reserve Fund to persons who paid patent or trademark fees 16 during that fiscal year. The Director shall by regulation 17 18 determine which persons receive such payments and the 19 amount of such payments, except that such payments in 20 the aggregate shall equal the amount of funds deposited 21 in the Reserve Fund during that fiscal year, less the cost 22 of administering the provisions of this paragraph.

3 (a) EFFECTIVE DATE.—Except as otherwise provided
4 in this Act and this section, this Act and the amendments
5 made by this Act shall take effect on October 1, 2004,
6 or on the date of the enactment of this Act, whichever
7 occurs later.

8 (b) Applicability.—

9 (1)(A) Except as provided in subparagraphs 10 (B) and (C), the amendments made by section 2 11 shall apply to all patents, whenever granted, and to 12 all patent applications pending on or filed after the 13 effective date set forth in subsection (a) of this sec-14 tion.

(B)(i) Except as provided in clause (ii), sections
41(a)(1), 41(a)(3), and 41(d)(1) of title 35, United
States Code, as amended by this Act, shall apply
only to—

(I) applications for patents filed under section 111(a) of title 35, United States Code, on
or after the effective date set forth in subsection (a) of this section, and

(II) international applications entering the
national stage under section 371 of title 35,
United States Code, for which the basic national fee specified in section 41 of title 35,

United States Code, was not paid before the effective date set forth in subsection (a) of this section.

4 (ii) Section 41(a)(1)(D) of title 35, United 5 States Code as amended by this Act, shall apply only 6 to applications for patent filed under section 111(b) 7 of title 35, United States Code, before, on, or after 8 the effective date set forth in subsection (a) of this 9 section in which the filing fee specified in section 41 10 of title 35, United States Code, was not paid before 11 the effective date set forth in subsection (a) of this 12 section.

13 (C) Section 41(a)(2) of title 35, United States 14 Code, as amended by this Act, shall apply only to 15 the extent that the number of excess claims, after 16 giving effect to any cancellation of claims, is in ex-17 cess of the number of claims for which the excess 18 claims fee specified in section 41 of title 35, United 19 States Code, was paid before the effective date set 20 forth in subsection (a) of this section.

(2) The amendments made by section 3 shall
apply to all applications for the registration of a
trademark filed or amended on or after the effective
date set forth in subsection (a) of this section.

25 (c) TRANSITIONAL PROVISIONS.—

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1	(1) SEARCH FEES.—During the period begin-
2	ning on the effective date set forth in subsection (a)
3	of this section and ending on the date on which the
4	Director establishes search fees under the authority
5	provided in section $41(d)(1)$ of title 35, United
6	States Code, the Director shall charge—
7	(A) for the search of each application for
8	an original patent, except for design, plant, pro-
9	visional, or international application, \$500;
10	(B) for the search of each application for
11	an original design patent, \$100;
12	(C) for the search of each application for
13	an original plant patent, \$300;
14	(D) for the search of the national stage of
15	each international application, \$500; and
16	(E) for the search of each application for
17	the reissue of a patent, \$500.
18	(2) TIMING OF FEES.—The provisions of sec-
19	tion 111(a)(3) of title 35, United States Code, relat-
20	ing to the payment of the fee for filing the applica-
21	tion shall apply to the payment of the fee specified
22	in paragraph (1) with respect to an application filed
23	under section 111(a) of title 35, United States Code.
24	The provisions of section 371(d) of title 35, United
25	States Code, relating to the payment of the national

fee shall apply to the payment of the fee specified
 in paragraph (1) with respect to an international application.

4 (3) REFUNDS.—The Director may by regula-5 tion provide for a refund of any part of the fee spec-6 ified in paragraph (1) for any applicant who files a 7 written declaration of express abandonment as pre-8 scribed by the Director before an examination has 9 been made of the application under section 131 of 10 title 35, United States Code, and for any applicant 11 who provides a search report that meets the condi-12 tions prescribed by the Director.

(d) EXISTING APPROPRIATIONS.—The provisions of
any appropriation Act that make amounts available pursuant to section 42(c) of title 35, United States Code, and
are in effect on the effective date set forth in subsection
(a) shall cease to be effective on that effective date.

18 SEC. 7. DEFINITION.

In this Act, the term "Director" means the Under
Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office.

1 SEC. 8. CLERICAL AMENDMENT.

2 Subsection (c) of section 311 of title 35, United
3 States Code, is amended by aligning the text with the text
4 of subsection (a) of such section.

Passed the House of Representatives March 3, 2004.

Attest: JEFF TRANDAHL, Clerk.

Calendar No. 487

^{108TH CONGRESS} **H. R. 1561**

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AN ACT

To amend title 35, United States Code, with respect to patent fees, and for other purposes.

APRIL 29, 2004 Reported without amendment