106тн CONGRESS 1st Session **S. 1948**

To amend the provisions of title 17, United States Code, and the Communications Act of 1934, relating to copyright licensing and carriage of broadcast signals by satellite.

IN THE SENATE OF THE UNITED STATES

NOVEMBER 17, 1999

Mr. LOTT introduced the following bill; which was read twice and referred to the Committee on the Judiciary

A BILL

- To amend the provisions of title 17, United States Code, and the Communications Act of 1934, relating to copyright licensing and carriage of broadcast signals by satellite.
 - 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 "Intellectual Property and Communications Omnibus Re-
 - 6 form Act of 1999".
- 7 (b) TABLE OF CONTENTS.—The table of contents of8 this Act is as follows:

Sec. 1. Short title; table of contents.

TITLE I—SATELLITE HOME VIEWER IMPROVEMENT

- Sec. 1001. Short title.
- Sec. 1002. Limitations on exclusive rights; secondary transmissions by satellite carriers within local markets.
- Sec. 1003. Extension of effect of amendments to section 119 of title 17, United States Code.
- Sec. 1004. Computation of royalty fees for satellite carriers.
- Sec. 1005. Distant signal eligibility for consumers.
- Sec. 1006. Public broadcasting service satellite feed.
- Sec. 1007. Application of Federal Communications Commission regulations.
- Sec. 1008. Rules for satellite carriers retransmitting television broadcast signals.
- Sec. 1009. Retransmission consent.
- Sec. 1010. Severability.
- Sec. 1011. Technical amendments.
- Sec. 1012. Effective dates.

TITLE II—RURAL LOCAL TELEVISION SIGNALS

- Sec. 2001. Short title.
- Sec. 2002. Local television service in unserved and underserved markets.

TITLE III—TRADEMARK CYBERPIRACY PREVENTION

- Sec. 3001. Short title; references.
- Sec. 3002. Cyberpiracy prevention.
- Sec. 3003. Damages and remedies.
- Sec. 3004. Limitation on liability.
- Sec. 3005. Definitions.
- Sec. 3006. Study on abusive domain name registrations involving personal names.
- Sec. 3007. Historic preservation.
- Sec. 3008. Savings clause.
- Sec. 3009. Technical and conforming amendments.
- Sec. 3010. Effective date.

TITLE IV—INVENTOR PROTECTION

Sec. 4001. Short title.

Subtitle A—Inventors' Rights

- Sec. 4101. Short title.
- Sec. 4102. Integrity in invention promotion services.
- Sec. 4103. Effective date.

Subtitle B—Patent and Trademark Fee Fairness

- Sec. 4201. Short title.
- Sec. 4202. Adjustment of patent fees.
- Sec. 4203. Adjustment of trademark fees.
- Sec. 4204. Study on alternative fee structures.
- Sec. 4205. Patent and Trademark Office Funding.
- Sec. 4206. Effective date.

Subtitle C—First Inventor Defense

- Sec. 4301. Short title.
- Sec. 4302. Defense to patent infringement based on earlier inventor.
- Sec. 4303. Effective date and applicability.

Subtitle D—Patent Term Guarantee

- Sec. 4401. Short title.
- Sec. 4402. Patent term guarantee authority.
- Sec. 4403. Continued examination of patent applications.
- Sec. 4404. Technical clarification.
- Sec. 4405. Effective date.

Subtitle E—Domestic Publication of Patent Applications Published Abroad

- Sec. 4501. Short title.
- Sec. 4502. Publication.
- Sec. 4503. Time for claiming benefit of earlier filing date.
- Sec. 4504. Provisional rights.
- Sec. 4505. Prior art effect of published applications.
- Sec. 4506. Cost recovery for publication.
- Sec. 4507. Conforming amendments.
- Sec. 4508. Effective date.

Subtitle F—Optional Inter Partes Reexamination Procedure

- Sec. 4601. Short title.
- Sec. 4602. Ex parte reexamination of patents.
- Sec. 4603. Definitions.
- Sec. 4604. Optional inter partes reexamination procedures.
- Sec. 4605. Conforming amendments.
- Sec. 4606. Report to Congress.
- Sec. 4607. Estoppel effect of reexamination.
- Sec. 4608. Effective date.

Subtitle G—Patent and Trademark Office

Sec. 4701. Short title.

CHAPTER 1-UNITED STATES PATENT AND TRADEMARK OFFICE

- Sec. 4711. Establishment of Patent and Trademark Office.
- Sec. 4712. Powers and duties.
- Sec. 4713. Organization and management.
- Sec. 4714. Public advisory committees.
- Sec. 4715. Conforming amendments.
- Sec. 4716. Trademark Trial and Appeal Board.
- Sec. 4717. Board of Patent Appeals and Interferences.
- Sec. 4718. Annual report of Director.
- Sec. 4719. Suspension or exclusion from practice.
- Sec. 4720. Pay of Director and Deputy Director.

CHAPTER 2—EFFECTIVE DATE; TECHNICAL AMENDMENTS

Sec. 4731. Effective date.

Sec. 4732. Technical and conforming amendments.

Chapter 3—Miscellaneous Provisions

- Sec. 4741. References.
- Sec. 4742. Exercise of authorities.
- Sec. 4743. Savings provisions.
- Sec. 4744. Transfer of assets.
- Sec. 4745. Delegation and assignment.
- Sec. 4746. Authority of Director of the Office of Management and Budget with respect to functions transferred.
- Sec. 4747. Certain vesting of functions considered transfers.
- Sec. 4748. Availability of existing funds.
- Sec. 4749. Definitions.

Subtitle H—Miscellaneous Patent Provisions

- Sec. 4801. Provisional applications.
- Sec. 4802. International applications.
- Sec. 4803. Certain limitations on damages for patent infringement not applicable.
- Sec. 4804. Electronic filing and publications.
- Sec. 4805. Study and report on biological deposits in support of biotechnology patents.
- Sec. 4806. Prior invention.
- Sec. 4807. Prior art exclusion for certain commonly assigned patents.
- Sec. 4808. Exchange of copies of patents with foreign countries.

TITLE V—MISCELLANEOUS PROVISIONS

- Sec. 5001. Commission on online child protection.
- Sec. 5002. Privacy protection for donors to public broadcasting entities.
- Sec. 5003. Completion of biennial regulatory review.
- Sec. 5004. Public broadcasting entities.
- Sec. 5005. Technical amendments relating to vessel hull design protection.
- Sec. 5006. Informal rulemaking of copyright determination.
- Sec. 5007. Service of process for surety corporations.
- Sec. 5008. Low-power television.

TITLE VI—SUPERFUND RECYCLING EQUITY

Sec. 6001. Superfund recycling equity.

TITLE I—SATELLITE HOME VIEWER IMPROVEMENT

3 SEC. 1001. SHORT TITLE.

- 4 This title may be cited as the "Satellite Home Viewer
- 5 Improvement Act of 1999".

1SEC. 1002. LIMITATIONS ON EXCLUSIVE RIGHTS; SEC-2ONDARY TRANSMISSIONS BY SATELLITE CAR-3RIERS WITHIN LOCAL MARKETS.

4 (a) IN GENERAL.—Chapter 1 of title 17, United
5 States Code, is amended by adding after section 121 the
6 following new section:

7 "§122. Limitations on exclusive rights; secondary 8 transmissions by satellite carriers within 9 local markets

10 "(a) SECONDARY TRANSMISSIONS OF TELEVISION 11 BROADCAST STATIONS BY SATELLITE CARRIERS.—A sec-12 ondary transmission of a performance or display of a work 13 embodied in a primary transmission of a television broad-14 cast station into the station's local market shall be subject 15 to statutory licensing under this section if—

16 "(1) the secondary transmission is made by a17 satellite

18 carrier to the public;

"(2) with regard to secondary transmissions,
the satellite carrier is in compliance with the rules,
regulations, or authorizations of the Federal Communications Commission governing the carriage of
television broadcast station signals; and

24 "(3) the satellite carrier makes a direct or indi25 rect charge for the secondary transmission to—

1	"(A) each subscriber receiving the sec-
2	ondary transmission; or
3	"(B) a distributor that has contracted with
4	the satellite carrier for direct or indirect deliv-
5	ery of the secondary transmission to the public.
6	"(b) Reporting Requirements.—
7	"(1) INITIAL LISTS.—A satellite carrier that
8	makes secondary transmissions of a primary trans-
9	mission made by a network station under subsection
10	(a) shall, within 90 days after commencing such sec-
11	ondary transmissions, submit to the network that
12	owns or is affiliated with the network station a list
13	identifying (by name in alphabetical order and street
14	address, including county and zip code) all sub-
15	scribers to which the satellite carrier makes sec-
16	ondary transmissions of that primary transmission
17	under subsection (a).
18	"(2) SUBSEQUENT LISTS.—After the list is sub-
19	mitted under paragraph (1), the satellite carrier
20	shall, on the 15th of each month, submit to the net-
21	work a list identifying (by name in alphabetical
22	order and street address, including county and zip
23	code) any subscribers who have been added or

dropped as subscribers since the last submission

25 under this subsection.

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"(3) USE OF SUBSCRIBER INFORMATION.—Subscriber information submitted by a satellite carrier
under this subsection may be used only for the purposes of monitoring compliance by the satellite carrier with this section.

"(4) REQUIREMENTS OF NETWORKS.—The sub-6 7 mission requirements of this subsection shall apply 8 to a satellite carrier only if the network to which the 9 submissions are to be made places on file with the 10 Register of Copyrights a document identifying the 11 name and address of the person to whom such sub-12 missions are to be made. The Register of Copyrights 13 shall maintain for public inspection a file of all such 14 documents.

15 "(c) NO ROYALTY FEE REQUIRED.—A satellite car16 rier whose secondary transmissions are subject to statu17 tory licensing under subsection (a) shall have no royalty
18 obligation for such secondary transmissions.

19 "(d) NONCOMPLIANCE WITH REPORTING AND REGU-20 LATORY REQUIREMENTS.—Notwithstanding subsection 21 (a), the willful or repeated secondary transmission to the 22 public by a satellite carrier into the local market of a tele-23 vision broadcast station of a primary transmission em-24 bodying a performance or display of a work made by that 25 television broadcast station is actionable as an act of in1 fringement under section 501, and is fully subject to the 2 remedies provided under sections 502 through 506 and 3 509, if the satellite carrier has not complied with the re-4 porting requirements of subsection (b) or with the rules, 5 regulations, and authorizations of the Federal Commu-6 nications Commission concerning the carriage of television 7 broadcast signals.

"(e) 8 WILLFUL ALTERATIONS.—Notwithstanding 9 subsection (a), the secondary transmission to the public 10 by a satellite carrier into the local market of a television broadcast station of a performance or display of a work 11 12 embodied in a primary transmission made by that tele-13 vision broadcast station is actionable as an act of infringement under section 501, and is fully subject to the rem-14 15 edies provided by sections 502 through 506 and sections 509 and 510, if the content of the particular program in 16 which the performance or display is embodied, or any com-17 mercial advertising or station announcement transmitted 18 by the primary transmitter during, or immediately before 19 20 or after, the transmission of such program, is in any way 21 willfully altered by the satellite carrier through changes, 22 deletions, or additions, or is combined with programming from any other broadcast signal. 23

"(f) VIOLATION OF TERRITORIAL RESTRICTIONS ON
 STATUTORY LICENSE FOR TELEVISION BROADCAST STA TIONS.—

4 "(1) INDIVIDUAL VIOLATIONS.—The willful or 5 repeated

6 secondary transmission to the public by a satellite 7 carrier of a primary transmission embodying a per-8 formance or display of a work made by a television 9 broadcast station to a subscriber who does not reside 10 in that station's local market, and is not subject to 11 statutory licensing under section 119 or a private li-12 censing agreement, is actionable as an act of in-13 fringement under section 501 and is fully subject to 14 the remedies provided by sections 502 through 506 15 and 509, except that—

16 "(A) no damages shall be awarded for such
17 act of infringement if the satellite carrier took
18 corrective action by promptly withdrawing serv19 ice from the ineligible subscriber; and

20 "(B) any statutory damages shall not ex21 ceed \$5 for such subscriber for each month dur22 ing which the violation occurred.

23 "(2) PATTERN OF VIOLATIONS.—If a satellite
24 carrier engages in a willful or repeated pattern or
25 practice of secondarily transmitting to the public a

1	primary transmission embodying a performance or
2	display of a work made by a television broadcast sta-
3	tion to subscribers who do not reside in that sta-
4	tion's local market, and are not subject to statutory
5	licensing under section 119 or a private licensing
6	agreement, then in addition to the remedies under
7	paragraph (1)—
8	"(A) if the pattern or practice has been
9	carried out on a substantially nationwide basis,
10	the court—
11	"(i) shall order a permanent injunc-
12	tion barring the secondary transmission by
13	the satellite carrier of the primary trans-
14	missions of that television broadcast sta-
15	tion (and if such television broadcast sta-
16	tion is a network station, all other tele-
17	vision broadcast stations affiliated with
18	such network); and
19	"(ii) may order statutory damages not
20	exceeding $$250,000$ for each 6-month pe-
21	riod during which the pattern or practice
22	was carried out; and
23	"(B) if the pattern or practice has been
24	carried out on a local or regional basis with re-

1	spect to more than one television broadcast sta-
2	tion, the court—
3	"(i) shall order a permanent injunc-
4	tion barring the secondary transmission in
5	that locality or region by the satellite car-
6	rier of the primary transmissions of any
7	television broadcast station; and
8	"(ii) may order statutory damages not
9	exceeding $$250,000$ for each 6-month pe-
10	riod during which the pattern or practice
11	was carried out.
12	"(g) BURDEN OF PROOF.—In any action brought
13	under subsection (f), the satellite carrier shall have the
14	burden of proving that its secondary transmission of a pri-
15	mary transmission by a television broadcast station is
16	made only to subscribers located within that station's local
17	market or subscribers being served in compliance with sec-
18	tion 119 or a private licensing agreement.
19	"(h) Geographic Limitations on Secondary
20	TRANSMISSIONS.—The statutory license created by this
21	section shall apply to secondary transmissions to locations
22	in the United States.
23	"(i) Exclusivity With Respect to Secondary

23 "(i) EXCLUSIVITY WITH RESPECT TO SECONDARY
24 TRANSMISSIONS OF BROADCAST STATIONS BY SATELLITE
25 TO MEMBERS OF THE PUBLIC.—No provision of section

1 111 or any other law (other than this section and section
2 119) shall be construed to contain any authorization, ex3 emption, or license through which secondary transmissions
4 by satellite carriers of programming contained in a pri5 mary transmission made by a television broadcast station
6 may be made without obtaining the consent of the copy7 right owner.

8 "(j) DEFINITIONS.—In this section—

9 "(1) DISTRIBUTOR.—The term 'distributor' 10 means an entity which contracts to distribute sec-11 ondary transmissions from a satellite carrier and, ei-12 ther as a single channel or in a package with other 13 programming, provides the secondary transmission 14 either directly to individual subscribers or indirectly 15 through other program distribution entities.

16 "(2) LOCAL MARKET.—

17 "(A) IN GENERAL.—The term 'local mar18 ket', in the case of both commercial and non19 commercial television broadcast stations, means
20 the designated market area in which a station
21 is located, and—

"(i) in the case of a commercial television broadcast station, all commercial television broadcast stations licensed to a
community within the same designated

1	market area are within the same local mar-
2	ket; and
3	"(ii) in the case of a noncommercial
4	educational television broadcast station,
5	the market includes any station that is li-
6	censed to a community within the same
7	designated market area as the noncommer-
8	cial educational television broadcast sta-
9	tion.
10	"(B) COUNTY OF LICENSE.—In addition to
11	the area described in subparagraph (A), a sta-
12	tion's local market includes the county in which
13	the station's community of license is located.
14	"(C) DESIGNATED MARKET AREA.—For
15	purposes of subparagraph (A), the term 'des-
16	ignated market area' means a designated mar-
17	ket area, as determined by Nielsen Media Re-
18	search and published in the 1999–2000 Nielsen
19	Station Index Directory and Nielsen Station
20	Index United States Television Household Esti-
21	mates or any successor publication.
22	"(3) Network station; satellite carrier;
23	SECONDARY TRANSMISSION.—The terms 'network

sheekiliki filakisiisiisiiki. The terms hetworkstation', 'satellite carrier', and 'secondary trans-

1	mission' have the meanings given such terms under
2	section 119(d).
3	"(4) SUBSCRIBER.—The term 'subscriber'
4	means a person who receives a secondary trans-
5	mission service from a satellite carrier and pays a
6	fee for the service, directly or indirectly, to the sat-
7	ellite carrier or to a distributor.
8	"(5) TELEVISION BROADCAST STATION.—The
9	term 'television broadcast station'—
10	"(A) means an over-the-air, commercial or
11	noncommercial television broadcast station li-
12	censed by the Federal Communications Com-
13	mission under subpart E of part 73 of title 47,
14	Code of Federal Regulations, except that such
15	term does not include a low-power or translator
16	television station; and
17	"(B) includes a television broadcast station
18	licensed by an appropriate governmental au-
19	thority of Canada or Mexico if the station
20	broadcasts primarily in the English language
21	and is a network station as defined in section
22	119(d)(2)(A).".
23	(b) INFRINGEMENT OF COPYRIGHT.—Section 501 of
24	title 17, United States Code, is amended by adding at the
25	end the following new subsection:

1 (f)(1) With respect to any secondary transmission that is made by a satellite carrier of a performance or 2 3 display of a work embodied in a primary transmission and 4 is actionable as an act of infringement under section 122, a television broadcast station holding a copyright or other 5 license to transmit or perform the same version of that 6 7 work shall, for purposes of subsection (b) of this section, 8 be treated as a legal or beneficial owner if such secondary 9 transmission occurs within the local market of that sta-10 tion.

11 "(2) A television broadcast station may file a civil ac-12 tion against any satellite carrier that has refused to carry 13 television broadcast signals, as required under section 14 122(a)(2), to enforce that television broadcast station's 15 rights under section 338(a) of the Communications Act 16 of 1934.".

17 (c) TECHNICAL AND CONFORMING AMENDMENTS.—
18 The table of sections for chapter 1 of title 17, United
19 States Code, is amended by adding after the item relating
20 to section 121 the following:

"122. Limitations on exclusive rights; secondary transmissions by satellite carriers within local market.". SEC. 1003. EXTENSION OF EFFECT OF AMENDMENTS TO
 SECTION 119 OF TITLE 17, UNITED STATES
 CODE.
 Section 4(a) of the Satellite Home Viewer Act of
 1994 (17 U.S.C. 119 note; Public Law 103–369; 108
 Stat. 3481) is amended by striking "December 31, 1999"

7 and inserting "December 31, 2004".

8 SEC. 1004. COMPUTATION OF ROYALTY FEES FOR SAT-9 ELLITE CARRIERS.

Section 119(c) of title 17, United States Code, isamended by adding at the end the following new para-graph:

13 "(4) REDUCTION.—

14 "(A) SUPERSTATION.—The rate of the
15 royalty fee in effect on January 1, 1998, pay16 able in each case under subsection (b)(1)(B)(i)
17 shall be reduced by 30 percent.

18 "(B) NETWORK AND PUBLIC BROAD19 CASTING SATELLITE FEED.—The rate of the
20 royalty fee in effect on January 1, 1998, pay21 able under subsection (b)(1)(B)(ii) shall be re22 duced by 45 percent.

23 "(5) PUBLIC BROADCASTING SERVICE AS
24 AGENT.—For purposes of section 802, with respect
25 to royalty fees paid by satellite carriers for re26 transmitting the Public Broadcasting Service sat-

ellite feed, the Public Broadcasting Service shall be
the agent for all public television copyright claimants
and all Public Broadcasting Service member sta-
tions.".
SEC. 1005. DISTANT SIGNAL ELIGIBILITY FOR CONSUMERS.
(a) UNSERVED HOUSEHOLD.—
(1) IN GENERAL.—Section 119(d) of title 17,
United States Code, is amended by striking para-
graph (10) and inserting the following:
"(10) UNSERVED HOUSEHOLD.—The term
'unserved household', with respect to a particular
television network, means a household that—
"(A) cannot receive, through the use of a
conventional, stationary, outdoor rooftop receiv-
ing antenna, an over-the-air signal of a primary
network station affiliated with that network of
Grade B intensity as defined by the Federal
Communications Commission under section
73.683(a) of title 47 of the Code of Federal
Regulations, as in effect on January 1, 1999;
Regulations, as in effect on January 1, 1999;
Regulations, as in effect on January 1, 1999; "(B) is subject to a waiver granted under
Regulations, as in effect on January 1, 1999; "(B) is subject to a waiver granted under regulations established under section 339(c)(2)

1	"(D) is a subscriber to whom subsection
2	(a)(11) applies; or
3	"(E) is a subscriber to whom the exemp-
4	tion under subsection (a)(2)(B)(iii) applies.".
5	(2) Conforming Amendment.—Section
6	119(a)(2)(B) of title 17, United States Code, is
7	amended to read as follows:
8	"(B) Secondary transmissions to
9	UNSERVED HOUSEHOLDS.—
10	"(i) IN GENERAL.—The statutory li-
11	cense provided for in subparagraph (A)
12	shall be limited to secondary transmissions
13	of the signals of no more than two network
14	stations in a single day for each television
15	network to persons who reside in unserved
16	households.
17	"(ii) Accurate determinations of
18	ELIGIBILITY.—
19	"(I) Accurate predictive
20	MODEL.—In determining presump-
21	tively whether a person resides in an
22	unserved household under subsection
23	(d)(10)(A), a court shall rely on the
24	Individual Location Longley-Rice
25	model set forth by the Federal Com-

1	munications Commission in Docket
2	No. 98–201, as that model may be
3	amended by the Commission over time
4	under section $339(c)(3)$ of the Com-
5	munications Act of 1934 to increase
6	the accuracy of that model.
7	"(II) Accurate measure-
8	MENTS.—For purposes of site meas-
9	urements to determine whether a per-
10	son resides in an unserved household
11	under subsection (d)(10)(A), a court
12	shall rely on section $339(c)(4)$ of the
13	Communications Act of 1934.
14	"(iii) C-band exemption to
15	UNSERVED HOUSEHOLDS.—
16	"(I) IN GENERAL.—The limita-
17	tions of clause (i) shall not apply to
18	any secondary transmissions by C-
19	band services of network stations that
20	a subscriber to C-band service re-
21	ceived before any termination of such
22	secondary transmissions before Octo-
23	ber 31, 1999.
24	"(II) DEFINITION.—In this
25	clause the term 'C-band service'

1	means a service that is licensed by the
2	Federal Communications Commission
3	and operates in the Fixed Satellite
4	Service under part 25 of title 47 of
5	the Code of Federal Regulations.".
6	(b) EXCEPTION TO LIMITATION ON SECONDARY
7	TRANSMISSIONS.—Section 119(a)(5) of title 17, United
8	States Code, is amended by adding at the end the fol-
9	lowing:
10	"(E) EXCEPTION.—The secondary trans-
11	mission by a satellite carrier of a performance
12	or display of a work embodied in a primary
13	transmission made by a network station to sub-
14	scribers who do not reside in unserved house-
15	holds shall not be an act of infringement if—
16	"(i) the station on May 1, 1991, was
17	retransmitted by a satellite carrier and was
18	not on that date owned or operated by or
19	affiliated with a television network that of-
20	fered interconnected program service on a
21	regular basis for 15 or more hours per
22	week to at least 25 affiliated television li-
23	censees in 10 or more States;
24	"(ii) as of July 1, 1998, such station
25	was retransmitted by a satellite carrier

1	under the statutory license of this section;
2	and
3	"(iii) the station is not owned or oper-
4	ated by or affiliated with a television net-
5	work that, as of January 1, 1995, offered
6	interconnected program service on a reg-
7	ular basis for 15 or more hours per week
8	to at least 25 affiliated television licensees
9	in 10 or more States.".

10 (c) MORATORIUM ON COPYRIGHT LIABILITY.—Sec11 tion 119(e) of title 17, United States Code, is amended
12 to read as follows:

13 "(e) Moratorium on Copyright Liability.— 14 Until December 31, 2004, a subscriber who does not re-15 ceive a signal of Grade A intensity (as defined in the regulations of the Federal Communications Commission under 16 17 section 73.683(a) of title 47 of the Code of Federal Regu-18 lations, as in effect on January 1, 1999, or predicted by 19 the Federal Communications Commission using the Individual Location Longley-Rice methodology described by 20 21 the Federal Communications Commission in Docket No. 22 98–201) of a local network television broadcast station 23 shall remain eligible to receive signals of network stations 24 affiliated with the same network, if that subscriber had satellite service of such network signal terminated after 25

1	July 11, 1998, and before October 31, 1999, as required
2	by this section, or received such service on October 31,
3	1999.".
4	(d) Recreational Vehicle and Commercial
5	TRUCK EXEMPTION.—Section 119(a) of title 17, United
6	States Code, is amended by adding at the end the fol-
7	lowing:
8	"(11) Service to recreational vehicles
9	AND COMMERCIAL TRUCKS.—
10	"(A) EXEMPTION.—
11	"(i) IN GENERAL.—For purposes of
12	this subsection, and subject to clauses (ii)
13	and (iii), the term 'unserved household'
14	shall include—
15	"(I) recreational vehicles as de-
16	fined in regulations of the Secretary
17	of Housing and Urban Development
18	under section 3282.8 of title 24 of the
19	Code of Federal Regulations; and
20	"(II) commercial trucks that
21	qualify as commercial motor vehicles
22	under regulations of the Secretary of
23	Transportation under section 383.5 of
24	title 49 of the Code of Federal Regu-
25	lations.

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1	"(ii) LIMITATION.—Clause (i) shall
2	apply only to a recreational vehicle or com-
3	mercial truck if any satellite carrier that
4	proposes to make a secondary transmission
5	of a network station to the operator of
6	such a recreational vehicle or commercial
7	truck complies with the documentation re-
8	quirements under subparagraphs (B) and
9	(C).
10	"(iii) Exclusion.—For purposes of
11	this subparagraph, the terms 'recreational
12	vehicle' and 'commercial truck' shall not
13	include any fixed dwelling, whether a mo-
14	bile home or otherwise.
15	"(B) Documentation requirements.—
16	A recreational vehicle or commercial truck shall
17	be deemed to be an unserved household begin-
18	ning 10 days after the relevant satellite carrier
19	provides to the network that owns or is affili-
20	ated with the network station that will be sec-
21	ondarily transmitted to the recreational vehicle
22	or commercial truck the following documents:
23	"(i) DECLARATION.—A signed dec-
24	laration by the operator of the recreational
25	vehicle or commercial truck that the sat-

- 1 ellite dish is permanently attached to the 2 recreational vehicle or commercial truck, and will not be used to receive satellite 3 4 programming at any fixed dwelling. "(ii) REGISTRATION.—In the case of a 5 6 recreational vehicle, a copy of the current 7 State vehicle registration for the rec-8 reational vehicle. "(iii) Registration and license.— 9 In the case of a commercial truck, a copy 10 11 of— 12 "(I) the current State vehicle 13 registration for the truck; and 14 "(II) a copy of a valid, current 15 commercial driver's license, as defined in regulations of the Secretary of 16 17 Transportation under section 383 of 18 title 49 of the Code of Federal Regu-19 lations, issued to the operator. 20 "(C) UPDATED DOCUMENTATION RE-21 QUIREMENTS.—If a satellite carrier wishes to 22 continue to make secondary transmissions to a 23 recreational vehicle or commercial truck for
- 25 provide each network, upon request, with up-

more than a 2-year period, that carrier shall

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1	dated documentation in the form described
2	under subparagraph (B) during the 90 days be-
3	fore expiration of that 2-year period.".
4	(e) Conforming Amendment.—Section 119(d)(11)
5	of title 17, United States Code, is amended to read as
6	follows:
7	"(11) LOCAL MARKET.—The term 'local mar-
8	ket' has the meaning given such term under section
9	122(j).".
10	SEC. 1006. PUBLIC BROADCASTING SERVICE SATELLITE
11	FEED.
12	(a) Secondary Transmissions.—Section 119(a)(1)
13	of title 17, United States Code, is amended—
14	(1) by striking the paragraph heading and in-
15	serting "(1) Superstations and pbs satellite
16	FEED.—'';
17	(2) by inserting "or by the Public Broadcasting
18	Service satellite feed" after "superstation"; and
19	(3) by adding at the end the following: "In the
20	case of the Public Broadcasting Service satellite
21	feed, the statutory license shall be effective until
22	January 1, 2002.".
23	(b) ROYALTY FEES.—Section 119(b)(1)(B)(iii) of
<u> </u>	
24	title 17, United States Code, is amended by inserting "or

1	the Public Broadcasting Service satellite feed" after "net-
2	work station".
3	(c) DEFINITIONS.—Section 119(d) of title 17, United
4	States Code, is amended—
5	(1) by amending paragraph (9) to read as fol-
6	lows:
7	"(9) SUPERSTATION.—The term
8	'superstation'—
9	"(A) means a television broadcast station,
10	other than a network station, licensed by the
11	Federal Communications Commission that is
12	secondarily transmitted by a satellite carrier;
13	and
14	"(B) except for purposes of computing the
15	royalty fee, includes the Public Broadcasting
16	Service satellite feed."; and
17	(2) by adding at the end the following:
18	"(12) PUBLIC BROADCASTING SERVICE SAT-
19	ELLITE FEED.—The term 'Public Broadcasting
20	Service satellite feed' means the national satellite
21	feed distributed and designated for purposes of this
22	section by the Public Broadcasting Service con-
23	sisting of educational and informational program-
24	ming intended for private home viewing, to which

1	the Public Broadcasting Service holds national ter-
2	restrial broadcast rights.".
3	SEC. 1007. APPLICATION OF FEDERAL COMMUNICATIONS
4	COMMISSION REGULATIONS.
5	Section 119(a) of title 17, United States Code, is
6	amended—
7	(1) in paragraph (1) , by inserting "with regard
8	to secondary transmissions the satellite carrier is in
9	compliance with the rules, regulations, or authoriza-
10	tions of the Federal Communications Commission
11	governing the carriage of television broadcast station
12	signals," after "satellite carrier to the public for pri-
13	vate home viewing,";
14	(2) in paragraph (2) , by inserting "with regard
15	to secondary transmissions the satellite carrier is in
16	compliance with the rules, regulations, or authoriza-
17	tions of the Federal Communications Commission
18	governing the carriage of television broadcast station
19	signals," after "satellite carrier to the public for pri-
20	vate home viewing,"; and
0.1	

27

(3) by adding at the end of such subsection (as
amended by section 1005(e) of this Act) the following new paragraph:

24 "(12) STATUTORY LICENSE CONTINGENT ON25 COMPLIANCE WITH FCC RULES AND REMEDIAL

1 STEPS.—Notwithstanding any other provision of this 2 section, the willful or repeated secondary trans-3 mission to the public by a satellite carrier of a pri-4 many transmission embodying a performance or dis-5 play of a work made by a broadcast station licensed 6 by the Federal Communications Commission is ac-7 tionable as an act of infringement under section 8 501, and is fully subject to the remedies provided by 9 sections 502 through 506 and 509, if, at the time 10 of such transmission, the satellite carrier is not in 11 compliance with the rules, regulations, and author-12 izations of the Federal Communications Commission 13 concerning the carriage of television broadcast sta-14 tion signals.".

15 SEC. 1008. RULES FOR SATELLITE CARRIERS RETRANSMIT-

16

TING TELEVISION BROADCAST SIGNALS.

17 (a) AMENDMENTS TO COMMUNICATIONS ACT OF
18 1934.—Title III of the Communications Act of 1934 is
19 amended by inserting after section 337 (47 U.S.C. 337)
20 the following new sections:

21 "SEC. 338. CARRIAGE OF LOCAL TELEVISION SIGNALS BY
22 SATELLITE CARRIERS.

23 "(a) CARRIAGE OBLIGATIONS.—

24 "(1) IN GENERAL.—Subject to the limitations
25 of paragraph (2), each satellite carrier providing,

under section 122 of title 17, United States Code,
secondary transmissions to subscribers located within the local market of a television broadcast station
of a primary transmission made by that station shall
carry upon request the signals of all television
broadcast stations located within that local market,
subject to section 325(b).

"(2) Remedies for failure to carry.—The 8 9 remedies for any failure to meet the obligations 10 under this subsection shall be available exclusively 11 under section 501(f) of title 17, United States Code. 12 "(3) Effective date.—No satellite carrier 13 shall be required to carry local television broadcast 14 stations under paragraph (1) until January 1, 2002. 15 "(b) GOOD SIGNAL REQUIRED.—

16 "(1) COSTS.—A television broadcast station as-17 serting its right to carriage under subsection (a) 18 shall be required to bear the costs associated with 19 delivering a good quality signal to the designated 20 local receive facility of the satellite carrier or to an-21 other facility that is acceptable to at least one-half 22 the stations asserting the right to carriage in the 23 local market.

"(2) REGULATIONS.—The regulations issued
 under subsection (g) shall set forth the obligations
 necessary to carry out this subsection.

4 "(c) DUPLICATION NOT REQUIRED.—

"(1) COMMERCIAL STATIONS.—Notwithstanding 5 6 subsection (a), a satellite carrier shall not be re-7 quired to carry upon request the signal of any local 8 commercial television broadcast station that substan-9 tially duplicates the signal of another local commer-10 cial television broadcast station which is secondarily 11 transmitted by the satellite carrier within the same 12 local market, or to carry upon request the signals of 13 more than one local commercial television broadcast 14 station in a single local market that is affiliated with 15 a particular television network unless such stations 16 are licensed to communities in different States.

"(2) NONCOMMERCIAL STATIONS.—The Com-17 18 mission shall prescribe regulations limiting the car-19 riage requirements under subsection (a) of satellite 20 carriers with respect to the carriage of multiple local 21 noncommercial television broadcast stations. To the 22 extent possible, such regulations shall provide the 23 same degree of carriage by satellite carriers of such 24 multiple stations as is provided by cable systems 25 under section 615.

"(d) CHANNEL POSITIONING.—No satellite carrier 1 2 shall be required to provide the signal of a local television 3 broadcast station to subscribers in that station's local 4 market on any particular channel number or to provide 5 the signals in any particular order, except that the satellite carrier shall retransmit the signal of the local television 6 7 broadcast stations to subscribers in the stations' local 8 market on contiguous channels and provide access to such 9 station's signals at a nondiscriminatory price and in a 10 nondiscriminatory manner on any navigational device, onscreen program guide, or menu. 11

"(e) COMPENSATION FOR CARRIAGE.—A satellite 12 13 carrier shall not accept or request monetary payment or other valuable consideration in exchange either for car-14 15 riage of local television broadcast stations in fulfillment of the requirements of this section or for channel posi-16 tioning rights provided to such stations under this section, 17 18 except that any such station may be required to bear the 19 costs associated with delivering a good quality signal to the local receive facility of the satellite carrier. 20

- 21 "(f) Remedies.—
- "(1) COMPLAINTS BY BROADCAST STATIONS.—
 Whenever a local television broadcast station believes
 that a satellite carrier has failed to meet its obligations under subsections (b) through (e) of this sec-

1 tion, such station shall notify the carrier, in writing, 2 of the alleged failure and identify its reasons for be-3 lieving that the satellite carrier failed to comply with 4 such obligations. The satellite carrier shall, within 5 30 days after such written notification, respond in 6 writing to such notification and comply with such 7 obligations or state its reasons for believing that it 8 is in compliance with such obligations. A local tele-9 vision broadcast station that disputes a response by 10 a satellite carrier that it is in compliance with such 11 obligations may obtain review of such denial or re-12 sponse by filing a complaint with the Commission. 13 Such complaint shall allege the manner in which 14 such satellite carrier has failed to meet its obliga-15 tions and the basis for such allegations.

16 "(2) OPPORTUNITY TO RESPOND.—The Com-17 mission shall afford the satellite carrier against 18 which a complaint is filed under paragraph (1) an 19 opportunity to present data and arguments to estab-20 lish that there has been no failure to meet its obliga-21 tions under this section.

"(3) REMEDIAL ACTIONS; DISMISSAL.—Within
120 days after the date a complaint is filed under
paragraph (1), the Commission shall determine
whether the satellite carrier has met its obligations

1 under subsections (b) through (e). If the Commis-2 sion determines that the satellite carrier has failed 3 to meet such obligations, the Commission shall order 4 the satellite carrier to take appropriate remedial ac-5 tion. If the Commission determines that the satellite 6 carrier has fully met the requirements of such sub-7 sections, the Commission shall dismiss the com-8 plaint.

9 "(g) REGULATIONS BY COMMISSION.—Within 1 year 10 after the date of the enactment of this section, the Com-11 mission shall issue regulations implementing this section 12 following a rulemaking proceeding. The regulations pre-13 scribed under this section shall include requirements on 14 satellite carriers that are comparable to the requirements 15 on cable operators under sections 614(b)(3) and (4) and 16 615(g)(1) and (2).

17 "(h) DEFINITIONS.—As used in this section:

18 "(1) DISTRIBUTOR.—The term 'distributor'
19 means an entity which contracts to distribute sec20 ondary transmissions from a satellite carrier and, ei21 ther as a single channel or in a package with other
22 programming, provides the secondary transmission
23 either directly to individual subscribers or indirectly
24 through other program distribution entities.

1	"(2) LOCAL RECEIVE FACILITY.—The term
2	'local receive facility' means the reception point in
3	each local market which a satellite carrier designates
4	for delivery of the signal of the station for purposes
5	of retransmission.
6	"(3) Local Market.—The term 'local market'
7	has the meaning given that term under section
8	122(j) of title 17, United States Code.
9	"(4) SATELLITE CARRIER.—The term 'satellite
10	carrier' has the meaning given such term under sec-
11	tion 119(d) of title 17, United States Code.
12	"(5) Secondary transmission.—The term
13	'secondary transmission' has the meaning given such
14	term in section 119(d) of title 17, United States
15	Code.
16	"(6) SUBSCRIBER.—The term 'subscriber' has
17	the meaning given that term under section $122(j)$ of
18	title 17, United States Code.
19	"(7) TELEVISION BROADCAST STATION.—The
20	term 'television broadcast station' has the meaning
21	given such term in section $325(b)(7)$.
22	"SEC. 339. CARRIAGE OF DISTANT TELEVISION STATIONS
23	BY SATELLITE CARRIERS.
24	"(a) Provisions Relating to Carriage of Dis-
	(a) I ROVISIONS RELATING TO CARRIAGE OF DIS-

"(1) CARRIAGE PERMITTED.—

1

2 "(A) IN GENERAL.—Subject to section 119
3 of title 17, United States Code, any satellite
4 carrier shall be permitted to provide the signals
5 of no more than two network stations in a sin6 gle day for each television network to any
7 household not located within the local markets
8 of those network stations.

"(B) ADDITIONAL SERVICE.-In addition 9 to signals provided under subparagraph (A), 10 11 any satellite carrier may also provide service 12 under the statutory license of section 122 of 13 title 17, United States Code, to the local mar-14 ket within which such household is located. The 15 service provided under section 122 of such title 16 may be in addition to the two signals provided 17 under section 119 of such title.

18 "(2) PENALTY FOR VIOLATION.—Any satellite
19 carrier that knowingly and willfully provides the sig20 nals of television stations to subscribers in violation
21 of this subsection shall be liable for a forfeiture pen22 alty under section 503 in the amount of \$50,000 for
23 each violation or each day of a continuing violation.

1	"(b) EXTENSION OF NETWORK NONDUPLICATION,
2	Syndicated Exclusivity, and Sports Blackout to
3	SATELLITE RETRANSMISSION.—
4	"(1) Extension of protections.—Within 45
5	days after the date of the enactment of the Satellite
6	Home Viewer Improvement Act of 1999, the Com-

7 mission shall commence a single rulemaking pro8 ceeding to establish regulations that—

9 "(A) apply network nonduplication protec-10 tion (47 CFR 76.92) syndicated exclusivity pro-11 tection (47 CFR 76.151), and sports blackout 12 protection (47 CFR 76.67) to the retrans-13 mission of the signals of nationally distributed 14 superstations by satellite carriers to subscribers; 15 and

"(B) to the extent technically feasible and
not economically prohibitive, apply sports blackout protection (47 CFR 76.67) to the retransmission of the signals of network stations by
satellite carriers to subscribers.

21 "(2) DEADLINE FOR ACTION.—The Commission
22 shall complete all actions necessary to prescribe reg23 ulations required by this section so that the regula24 tions shall become effective within 1 year after such
25 date of enactment.
1 "(c) ELIGIBILITY FOR RETRANSMISSION.—

2 "(1) SIGNAL STANDARD FOR SATELLITE CAR-3 RIER PURPOSES.—For the purposes of identifying an 4 unserved household under section 119(d)(10) of title 17, United States Code, within 1 year after the date 5 6 of the enactment of the Satellite Home Viewer Im-7 provement Act of 1999, the Commission shall con-8 clude an inquiry to evaluate all possible standards 9 and factors for determining eligibility for retrans-10 missions of the signals of network stations, and, if 11 appropriate-

"(A) recommend modifications to the
Grade B intensity standard for analog signals
set forth in section 73.683(a) of its regulations
(47 CFR 73.683(a)), or recommend alternative
standards or factors for purposes of determining such eligibility; and

18 "(B) make a further recommendation re19 lating to an appropriate standard for digital
20 signals.

21 "(2) WAIVERS.—A subscriber who is denied the
22 retransmission of a signal of a network station
23 under section 119 of title 17, United States Code,
24 may request a waiver from such denial by submit25 ting a request, through such subscriber's satellite

1 carrier, to the network station asserting that the re-2 transmission is prohibited. The network station shall 3 accept or reject a subscriber's request for a waiver within 30 days after receipt of the request. The sub-4 5 scriber shall be permitted to receive such retrans-6 mission under section 119(d)(10)(B) of title 17, 7 United States Code, if such station agrees to the 8 waiver request and files with the satellite carrier a 9 written waiver with respect to that subscriber allow-10 ing the subscriber to receive such retransmission. If 11 a television network station fails to accept or reject 12 a subscriber's request for a waiver within the 30-day 13 period after receipt of the request, that station shall 14 be deemed to agree to the waiver request and have 15 filed such written waiver.

16 "(3) ESTABLISHMENT OF IMPROVED PRE-17 DICTIVE MODEL REQUIRED.—Within 180 days after 18 the date of the enactment of the Satellite Home 19 Viewer Improvement Act of 1999, the Commission 20 shall take all actions necessary, including any recon-21 sideration, to develop and prescribe by rule a point-22 to-point predictive model for reliably and presump-23 tively determining the ability of individual locations 24 to receive signals in accordance with the signal in-25 effect tensity standard in under section

119(d)(10)(A) of title 17, United States Code. In prescribing such model, the Commission shall rely on

2 prescribing such model, the Commission shall rely on 3 the Individual Location Longley-Rice model set forth 4 by the Federal Communications Commission in Docket No. 98–201 and ensure that such model 5 6 takes into account terrain, building structures, and 7 other land cover variations. The Commission shall 8 establish procedures for the continued refinement in 9 the application of the model by the use of additional 10 data as it becomes available.

11 "(4) Objective verification.—

1

12 "(A) IN GENERAL.—If a subscriber's re-13 quest for a waiver under paragraph (2) is re-14 jected and the subscriber submits to the sub-15 scriber's satellite carrier a request for a test 16 verifying the subscriber's inability to receive a 17 signal that meets the signal intensity standard 18 in effect under section 119(d)(10)(A) of title 19 17, United States Code, the satellite carrier and 20 the network station or stations asserting that 21 the retransmission is prohibited with respect to 22 that subscriber shall select a qualified and inde-23 pendent person to conduct a test in accordance 24 with section 73.686(d) of its regulations (47) 25 CFR 73.686(d)), or any successor regulation.

1 Such test shall be conducted within 30 days 2 after the date the subscriber submits a request 3 for the test. If the written findings and conclu-4 sions of a test conducted in accordance with 5 such section (or any successor regulation) dem-6 onstrate that the subscriber does not receive a 7 signal that meets or exceeds the signal intensity 8 standard in effect under section 119(d)(10)(A)9 of title 17, United States Code, the subscriber 10 shall not be denied the retransmission of a sig-11 nal of a network station under section 119 of 12 title 17, United States Code.

13 "(B) DESIGNATION OF TESTER AND ALLO-14 CATION OF COSTS.—If the satellite carrier and 15 the network station or stations asserting that 16 the retransmission is prohibited are unable to 17 agree on such a person to conduct the test, the 18 person shall be designated by an independent 19 and neutral entity designated by the Commis-20 sion by rule. Unless the satellite carrier and the 21 network station or stations otherwise agree, the 22 costs of conducting the test under this para-23 graph shall be borne by the satellite carrier, if 24 the station's signal meets or exceeds the signal 25 intensity standard in effect under section

1	119(d)(10)(A) of title 17, United States Code,
2	or by the network station, if its signal fails to
3	meet or exceed such standard.
4	"(C) Avoidance of undue burden
5	Commission regulations prescribed under this
6	paragraph shall seek to avoid any undue burden
7	on any party.
8	"(d) DEFINITIONS.—For the purposes of this section:
9	"(1) LOCAL MARKET.—The term 'local market'
10	has the meaning given that term under section
11	122(j) of title 17, United States Code.
12	"(2) NATIONALLY DISTRIBUTED SUPERSTA-
13	TION.—The term 'nationally distributed supersta-
14	tion' means a television broadcast station, licensed
15	by the Commission, that—
16	"(A) is not owned or operated by or affili-
17	ated with a television network that, as of Janu-
18	ary 1, 1995, offered interconnected program
19	service on a regular basis for 15 or more hours
20	per week to at least 25 affiliated television li-
21	censees in 10 or more States;
22	"(B) on May 1, 1991, was retransmitted
23	by a satellite carrier and was not a network sta-
24	tion at that time; and

"(C) was, as of July 1, 1998, retrans-
mitted by a satellite carrier under the statutory
license of section 119 of title 17, United States
Code.
"(3) NETWORK STATION.—The term 'network
station' has the meaning given such term under sec-
tion 119(d) of title 17, United States Code.
"(4) SATELLITE CARRIER.—The term 'satellite
carrier' has the meaning given such term under sec-
tion 119(d) of title 17, United States Code.
"(5) Television Network.—The term 'tele-
vision network' means a television network in the
United States which offers an interconnected pro-
gram service on a regular basis for 15 or more hours
per week to at least 25 affiliated broadcast stations
in 10 or more States.".
(b) NETWORK STATION DEFINITION.—Section
119(d)(2) of title 17, United States Code, is amended—
(1) in subparagraph (B) by striking the period
and inserting a semicolon; and
(2) by adding after subparagraph (B) the fol-
lowing:
"except that the term does not include the signal of the
Alaska Rural Communications Service, or any successor
entity to that service.".

2	(a) IN GENERAL.—Section 325(b) of the Commu-
3	nications Act of 1934 (47 U.S.C. 325(b)) is amended—
4	(1) by amending paragraphs (1) and (2) to
5	read as follows:
6	"(b)(1) No cable system or other multichannel video
7	programming distributor shall retransmit the signal of a
8	broadcasting station, or any part thereof, except—
9	"(A) with the express authority of the origi-
10	nating station;
11	"(B) under section 614, in the case of a station
12	electing, in accordance with this subsection, to assert
13	the right to carriage under such section; or
14	"(C) under section 338, in the case of a station
15	electing, in accordance with this subsection, to assert
16	the right to carriage under such section.
17	"(2) This subsection shall not apply—
18	"(A) to retransmission of the signal of a non-
19	commercial television broadcast station;
20	"(B) to retransmission of the signal of a tele-
21	vision broadcast station outside the station's local
22	market by a satellite carrier directly to its sub-
23	scribers, if—
24	"(i) such station was a superstation on
25	May 1, 1991;

	11
1	"(ii) as of July 1, 1998, such station was
2	retransmitted by a satellite carrier under the
3	statutory license of section 119 of title 17,
4	United States Code; and
5	"(iii) the satellite carrier complies with any
6	network nonduplication, syndicated exclusivity,
7	and sports blackout rules adopted by the Com-
8	mission under section 339(b) of this Act;
9	"(C) until December 31, 2004, to retrans-
10	mission of the signals of network stations directly to
11	a home satellite antenna, if the subscriber receiving
12	the signal—
13	"(i) is located in an area outside the local
14	market of such stations; and
15	"(ii) resides in an unserved household;
16	"(D) to retransmission by a cable operator or
17	other multichannel video provider, other than a sat-
18	ellite carrier, of the signal of a television broadcast
19	station outside the station's local market if such sig-
20	nal was obtained from a satellite carrier and—
21	"(i) the originating station was a supersta-
22	tion on May 1, 1991; and
23	"(ii) as of July 1, 1998, such station was
24	retransmitted by a satellite carrier under the

statutory license of section 119 of title 17, United States Code; or

"(E) during the 6-month period beginning on 3 4 the date of the enactment of the Satellite Home 5 Viewer Improvement Act of 1999, to the retrans-6 mission of the signal of a television broadcast station 7 within the station's local market by a satellite car-8 rier directly to its subscribers under the statutory li-9 cense of section 122 of title 17, United States Code. 10 For purposes of this paragraph, the terms 'satellite carrier' and 'superstation' have the meanings given those 11 12 terms, respectively, in section 119(d) of title 17, United 13 States Code, as in effect on the date of the enactment of the Cable Television Consumer Protection and Competi-14 15 tion Act of 1992, the term 'unserved household' has the meaning given that term under section 119(d) of such 16 17 title, and the term 'local market' has the meaning given 18 that term in section 122(j) of such title.";

19 (2) by adding at the end of paragraph (3) the20 following new subparagraph:

"(C) Within 45 days after the date of the enactment
of the Satellite Home Viewer Improvement Act of 1999,
the Commission shall commence a rulemaking proceeding
to revise the regulations governing the exercise by television broadcast stations of the right to grant retrans-

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1 mission consent under this subsection, and such other reg2 ulations as are necessary to administer the limitations
3 contained in paragraph (2). The Commission shall com4 plete all actions necessary to prescribe such regulations
5 within 1 year after such date of enactment. Such regula6 tions shall—

7 "(i) establish election time periods that cor8 respond with those regulations adopted under sub9 paragraph (B) of this paragraph; and

10 "(ii) until January 1, 2006, prohibit a television 11 broadcast station that provides retransmission con-12 sent from engaging in exclusive contracts for car-13 riage or failing to negotiate in good faith, and it 14 shall not be a failure to negotiate in good faith if the 15 television broadcast station enters into retrans-16 mission consent agreements containing different 17 terms and conditions, including price terms, with 18 different multichannel video programming distribu-19 tors if such different terms and conditions are based 20 on competitive marketplace considerations.";

(3) in paragraph (4), by adding at the end the
following new sentence: "If an originating television
station elects under paragraph (3)(C) to exercise its
right to grant retransmission consent under this
subsection with respect to a satellite carrier, section

1	338 shall not apply to the carriage of the signal of
2	such station by such satellite carrier.";
3	(4) in paragraph (5), by striking "614 or 615"
4	and inserting "338, 614, or 615"; and
5	(5) by adding at the end the following new
6	paragraph:
7	"(7) For purposes of this subsection, the
8	term—
9	"(A) 'network station' has the meaning
10	given such term under section $119(d)$ of title
11	17, United States Code; and
12	"(B) 'television broadcast station' means
13	an over-the-air commercial or noncommercial
14	television broadcast station licensed by the
15	Commission under subpart E of part 73 of title
16	47, Code of Federal Regulations, except that
17	such term does not include a low-power or
18	translator television station.".
19	(b) Enforcement Provisions for Consent for
20	Retransmissions.—Section 325 of the Communications
21	Act of 1934 (47 U.S.C. 325) is amended by adding at
22	the end the following new subsection:
23	"(e) Enforcement Proceedings Against Sat-
24	ELLITE CARRIERS CONCERNING RETRANSMISSIONS OF

TELEVISION BROADCAST STATIONS IN THE RESPECTIVE
 LOCAL MARKETS OF SUCH CARRIERS.—

3	"(1) Complaints by television broadcast
4	STATIONS.—If after the expiration of the 6-month
5	period described under subsection $(b)(2)(E)$ a tele-
6	vision broadcast station believes that a satellite car-
7	rier has retransmitted its signal to any person in the
8	local market of such station in violation of sub-
9	section $(b)(1)$, the station may file with the Commis-
10	sion a complaint providing—
11	"(A) the name, address, and call letters of
12	the station;
13	"(B) the name and address of the satellite
14	carrier;
15	"(C) the dates on which the alleged re-
16	transmission occurred;
17	"(D) the street address of at least one per-
18	son in the local market of the station to whom
19	the alleged retransmission was made;
20	"(E) a statement that the retransmission
21	was not expressly authorized by the television
22	broadcast station; and
23	"(F) the name and address of counsel for
24	the station.

1 "(2) Service of complaints on satellite 2 CARRIERS.—For purposes of any proceeding under 3 this subsection, any satellite carrier that retransmits 4 the signal of any broadcast station shall be deemed 5 to designate the Secretary of the Commission as its 6 agent for service of process. A television broadcast 7 station may serve a satellite carrier with a complaint 8 concerning an alleged violation of subsection (b)(1)9 through retransmission of a station within the local 10 market of such station by filing the original and two 11 copies of the complaint with the Secretary of the 12 Commission and serving a copy of the complaint on 13 the satellite carrier by means of two commonly used 14 overnight delivery services, each addressed to the 15 chief executive officer of the satellite carrier at its 16 principal place of business, and each marked 'UR-17 GENT LITIGATION MATTER' on the outer pack-18 aging. Service shall be deemed complete one business 19 day after a copy of the complaint is provided to the 20 delivery services for overnight delivery. On receipt of 21 a complaint filed by a television broadcast station 22 under this subsection, the Secretary of the Commis-23 sion shall send the original complaint by United 24 States mail, postage prepaid, receipt requested, ad-

1	dressed to the chief executive officer of the satellite
2	carrier at its principal place of business.
3	"(3) Answers by satellite carriers.—
4	Within five business days after the date of service,
5	the satellite carrier shall file an answer with the
6	Commission and shall serve the answer by a com-
7	monly used overnight delivery service and by United
8	States mail, on the counsel designated in the com-
9	plaint at the address listed for such counsel in the
10	complaint.
11	"(4) DEFENSES.—
12	"(A) EXCLUSIVE DEFENSES.—The de-
13	fenses under this paragraph are the exclusive
14	defenses available to a satellite carrier against
15	which a complaint under this subsection is filed.
16	"(B) DEFENSES.—The defenses referred
17	to under subparagraph (A) are the defenses
18	that—
19	"(i) the satellite carrier did not re-
20	transmit the television broadcast station to
21	any person in the local market of the sta-
22	tion during the time period specified in the
23	complaint;
24	"(ii) the television broadcast station
25	had, in a writing signed by an officer of

1	the television broadcast station, expressly
2	authorized the retransmission of the sta-
3	tion by the satellite carrier to each person
4	in the local market of the television broad-
5	cast station to which the satellite carrier
6	made such retransmissions for the entire
7	time period during which it is alleged that
8	a violation of subsection $(b)(1)$ has oc-
9	curred;
10	"(iii) the retransmission was made
11	after January 1, 2002, and the television
12	broadcast station had elected to assert the
13	right to carriage under section 338 as
14	against the satellite carrier for the relevant
15	period; or
16	"(iv) the station being retransmitted
17	is a noncommercial television broadcast
18	station.
19	"(5) Counting of violations.—The retrans-
20	mission without consent of a particular television
21	broadcast station on a particular day to one or more
22	persons in the local market of the station shall be
23	considered a separate violation of subsection $(b)(1)$.
24	"(6) BURDEN OF PROOF.—With respect to each
25	alleged violation, the burden of proof shall be on a

1	television broadcast station to establish that the sat-
2	ellite carrier retransmitted the station to at least one
3	person in the local market of the station on the day
4	in question. The burden of proof shall be on the sat-
5	ellite carrier with respect to all defenses other than
6	the defense under paragraph (4)(B)(i).
7	"(7) Procedures.—
8	"(A) REGULATIONS.—Within 60 days
9	after the date of the enactment of the Satellite
10	Home Viewer Improvement Act of 1999, the
11	Commission shall issue procedural regulations
12	implementing this subsection which shall super-
13	sede procedures under section 312.
14	"(B) DETERMINATIONS.—
15	"(i) IN GENERAL.—Within 45 days
16	after the filing of a complaint, the Com-
17	mission shall issue a final determination in
18	any proceeding brought under this sub-
19	section. The Commission's final determina-
20	tion shall specify the number of violations
21	committed by the satellite carrier. The
22	Commission shall hear witnesses only if it
23	clearly appears, based on written filings by
24	the parties, that there is a genuine dispute
25	about material facts. Except as provided in

the preceding sentence, the Commission
 may issue a final ruling based on written
 filings by the parties.

"(ii) DISCOVERY.—The Commission 4 may direct the parties to exchange perti-5 6 nent documents, and if necessary to take 7 prehearing depositions, on such schedule as 8 the Commission may approve, but only if 9 the Commission first determines that such discovery is necessary to resolve a genuine 10 11 dispute about material facts, consistent 12 with the obligation to make a final deter-13 mination within 45 days.

"(8) RELIEF.—If the Commission determines
that a satellite carrier has retransmitted the television broadcast station to at least one person in the
local market of such station and has failed to meet
its burden of proving one of the defenses under
paragraph (4) with respect to such retransmission,
the Commission shall be required to—

21 "(A) make a finding that the satellite car22 rier violated subsection (b)(1) with respect to
23 that station; and

24 "(B) issue an order, within 45 days after
25 the filing of the complaint, containing—

1	"(i) a cease-and-desist order directing
2	the satellite carrier immediately to stop
3	making any further retransmissions of the
4	television broadcast station to any person
5	within the local market of such station
6	until such time as the Commission deter-
7	mines that the satellite carrier is in compli-
8	ance with subsection $(b)(1)$ with respect to
9	such station;
10	"(ii) if the satellite carrier is found to
11	have violated subsection $(b)(1)$ with respect
12	to more than two television broadcast sta-
13	tions, a cease-and-desist order directing
14	the satellite carrier to stop making any
15	further retransmission of any television
16	broadcast station to any person within the
17	local market of such station, until such
18	time as the Commission, after giving notice
19	to the station, that the satellite carrier is
20	in compliance with subsection $(b)(1)$ with
21	respect to such stations; and
22	"(iii) an award to the complainant of
23	that complainant's costs and reasonable at-
24	torney's fees.

1	"(9) Court proceedings on enforcement
2	OF COMMISSION ORDER.—
3	"(A) IN GENERAL.—On entry by the Com-
4	mission of a final order granting relief under
5	this subsection—
6	"(i) a television broadcast station may
7	apply within 30 days after such entry to
8	the United States District Court for the
9	Eastern District of Virginia for a final
10	judgment enforcing all relief granted by
11	the Commission; and
12	"(ii) the satellite carrier may apply
13	within 30 days after such entry to the
14	United States District Court for the East-
15	ern District of Virginia for a judgment re-
16	versing the Commission's order.
17	"(B) APPEAL.—The procedure for an ap-
18	peal under this paragraph by the satellite car-
19	rier shall supersede any other appeal rights
20	under Federal or State law. A United States
21	district court shall be deemed to have personal
22	jurisdiction over the satellite carrier if the car-
23	rier, or a company under common control with
24	the satellite carrier, has delivered television pro-
25	gramming by satellite to more than 30 cus-

1	tomers in that district during the preceding 4-
2	year period. If the United States District Court
3	for the Eastern District of Virginia does not
4	have personal jurisdiction over the satellite car-
5	rier, an enforcement action or appeal shall be
6	brought in the United States District Court for
7	the District of Columbia, which may find per-
8	sonal jurisdiction based on the satellite carrier's
9	ownership of licenses issued by the Commission.
10	An application by a television broadcast station
11	for an order enforcing any cease-and-desist re-
12	lief granted by the Commission shall be resolved
13	on a highly expedited schedule. No discovery
14	may be conducted by the parties in any such
15	proceeding. The district court shall enforce the
16	Commission order unless the Commission
17	record reflects manifest error and an abuse of
18	discretion by the Commission.
19	"(10) CIVIL ACTION FOR STATUTORY DAM-
20	AGES — Within 6 months after issuance of an order

AGES.—Within 6 months after issuance of an order by the Commission under this subsection, a television broadcast station may file a civil action in any United States district court that has personal jurisdiction over the satellite carrier for an award of statutory damages for any violation that the Commis-

1	sion has determined to have been committed by a
2	satellite carrier under this subsection. Such action
3	shall not be subject to transfer under section
4	1404(a) of title 28, United States Code. On finding
5	that the satellite carrier has committed one or more
6	violations of subsection (b), the District Court shall
7	be required to award the television broadcast station
8	statutory damages of \$25,000 per violation, in ac-
9	cordance with paragraph (5), and the costs and at-
10	torney's fees incurred by the station. Such statutory
11	damages shall be awarded only if the television
12	broadcast station has filed a binding stipulation with
13	the court that such station will donate the full
14	amount in excess of \$1,000 of any statutory damage
15	award to the United States Treasury for public pur-
16	poses. Notwithstanding any other provision of law, a
17	station shall incur no tax liability of any kind with
18	respect to any amounts so donated. Discovery may
19	be conducted by the parties in any proceeding under
20	this paragraph only if and to the extent necessary to
21	resolve a genuinely disputed issue of fact concerning
22	one of the defenses under paragraph (4). In any
23	such action, the defenses under paragraph (4) shall
24	be exclusive, and the burden of proof shall be on the
25	satellite carrier with respect to all defenses other

than the defense under paragraph (4)(B)(i). A judg ment under this paragraph may be enforced in any
 manner permissible under Federal or State law.

((11) Appeals)

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"(A) IN GENERAL.—The nonprevailing 5 6 party before a United States district court may 7 appeal a decision under this subsection to the 8 United States Court of Appeals with jurisdic-9 tion over that district court. The Court of Ap-10 peals shall not issue any stay of the effective-11 ness of any decision granting relief against a 12 satellite carrier unless the carrier presents clear 13 and convincing evidence that it is highly likely 14 to prevail on appeal and only after posting a 15 bond for the full amount of any monetary 16 award assessed against it and for such further 17 amount as the Court of Appeals may believe ap-18 propriate.

"(B) APPEAL.—If the Commission denies
relief in response to a complaint filed by a television broadcast station under this subsection,
the television broadcast station filing the complaint may file an appeal with the United
States Court of Appeals for the District of Columbia Circuit.

"(12) SUNSET.—No complaint or civil action
 may be filed under this subsection after December
 31, 2001. This subsection shall continue to apply to
 any complaint or civil action filed on or before such
 date.".

6 SEC. 1010. SEVERABILITY.

If any provision of section 325(b) of the Communica-7 8 tions Act of 1934 (47 U.S.C. 325(b)), or the application 9 of that provision to any person or circumstance, is held by a court of competent jurisdiction to violate any provi-10 11 sion of the Constitution of the United States, then the 12 other provisions of that section, and the application of that 13 provision to other persons and circumstances, shall not be affected. 14

15 SEC. 1011. TECHNICAL AMENDMENTS.

16 (a) TECHNICAL AMENDMENTS RELATING TO CABLE
17 SYSTEMS.—Title 17, United States Code, is amended as
18 follows:

(1) Such title is amended by striking "programing" each place it appears and inserting "programming".

22 (2) Section 111 is amended by striking "com23 pulsory" each place it appears and inserting "statu24 tory".

1	(3) Section $510(b)$ is amended by striking
2	"compulsory" and inserting "statutory".
3	(b) TECHNICAL AMENDMENTS RELATING TO PER-
4	FORMANCE OR DISPLAYS OF WORKS.—
5	(1) Section 111 of title 17, United States Code,
6	is amended—
7	(A) in subsection (a), in the matter pre-
8	ceding paragraph (1), by striking "primary
9	transmission embodying a performance or dis-
10	play of a work" and inserting "performance or
11	display of a work embodied in a primary trans-
12	mission";
13	(B) in subsection (b), in the matter pre-
14	ceding paragraph (1), by striking "primary
15	transmission embodying a performance or dis-
16	play of a work" and inserting "performance or
17	display of a work embodied in a primary trans-
18	mission"; and
19	(C) in subsection (c)—
20	(i) in paragraph (1)—
21	(I) by inserting "a performance
22	or display of a work embodied in"
23	after "by a cable system of"; and

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1	(II) by striking "and embodying
2	a performance or display of a work";
3	and
4	(ii) in paragraphs (3) and (4)—
5	(I) by striking "a primary trans-
6	mission" and inserting "a perform-
7	ance or display of a work embodied in
8	a primary transmission"; and
9	(II) by striking "and embodying
10	a performance or display of a work".
11	(2) Section 119(a) of title 17, United States
12	Code, is amended—
13	(A) in paragraph (1), by striking "primary
14	transmission made by a superstation and em-
15	bodying a performance or display of a work"
16	and inserting "performance or display of a
17	work embodied in a primary transmission made
18	by a superstation";
19	(B) in paragraph (2)(A), by striking "pro-
20	gramming" and all that follows through "a
21	work" and inserting "a performance or display
22	of a work embodied in a primary transmission
23	made by a network station";
24	(C) in paragraph (4)—

(i) by inserting "a performance or dis-1 2 play of a work embodied in" after "by a satellite carrier of"; and 3 (ii) by striking "and embodying a per-4 5 formance or display of a work"; and 6 (D) in paragraph (6)— 7 (i) by inserting "performance or dis-8 play of a work embodied in" after "by a 9 satellite carrier of"; and 10 (ii) by striking "and embodying a per-11 formance or display of a work". 12 (3) Section 501(e) of title 17, United States 13 Code, is amended by striking "primary transmission 14 embodying the performance or display of a work" 15 and inserting "performance or display of a work embodied in a primary transmission". 16 17 AMENDMENT.—Section (c)CONFORMING 119(a)(2)(C) of title 17, United States Code, is amended 18 in the first sentence by striking "currently". 19 20 (d) WORK MADE FOR HIRE.—Section 101 of title 17, 21 United States Code, is amended in the definition relating 22 to work for hire in paragraph (2) by inserting "as a sound

23 recording," after "audiovisual work".

1 SEC. 1012. EFFECTIVE DATES.

Sections 1001, 1003, 1005, 1007, 1008, 1009, 1010,
and 1011 (and the amendments made by such sections)
shall take effect on the date of the enactment of this Act.
The amendments made by sections 1002, 1004, and 1006
shall be effective as of July 1, 1999.

7 TITLE II—RURAL LOCAL 8 TELEVISION SIGNALS

9 SEC. 2001. SHORT TITLE.

10 This title may be cited as the "Rural Local Broadcast11 Signal Act".

12 SEC. 2002. LOCAL TELEVISION SERVICE IN UNSERVED AND 13 UNDERSERVED MARKETS.

14 (a) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Federal Commu-15 nications Commission ("the Commission") shall take all 16 actions necessary to make a determination regarding li-17 censes or other authorizations for facilities that will uti-18 19 lize, for delivering local broadcast television station signals 20 to satellite television subscribers in unserved and under-21 served local television markets, spectrum otherwise allo-22 cated to commercial use.

23 (b) RULES.—

24 (1) FORM OF BUSINESS.—To the extent not in25 consistent with the Communications Act of 1934
26 and the Commission's rules, the Commission shall
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permit applicants under subsection (a) to engage in
 partnerships, joint ventures, and similar operating
 arrangements for the purpose of carrying out sub section (a).

5 (2) HARMFUL INTERFERENCE.—The Commis-6 sion shall ensure that no facility licensed or author-7 ized under subsection (a) causes harmful inter-8 ference to the primary users of that spectrum or to 9 public safety spectrum use.

10 (3) LIMITATION ON COMMISSION.—Except as 11 provided in paragraphs (1) and (2), the Commission 12 may not restrict any entity granted a license or 13 other authorization under subsection (a) from using 14 any reasonable compression, reformatting, or other 15 technology.

16 (c) REPORT.—Not later than January 1, 2001, the Commission shall report to the Agriculture, Appropria-17 tions, and the Judiciary Committees of the Senate and 18 the House of Representatives, the Senate Committee on 19 Commerce, Science, and Transportation, and the House 20 21 of Representatives Committee on Commerce, on the extent 22 to which licenses and other authorizations under sub-23 section (a) have facilitated the delivery of local signals to 24 satellite television subscribers in unserved and under-25 served local television markets. The report shall include—

1	(1) an analysis of the extent to which local sig-
2	nals are being provided by direct-to-home satellite
3	television providers and by other multichannel video
4	program distributors;
5	(2) an enumeration of the technical, economic,
6	and other impediments each type of multichannel
7	video programming distributor has encountered; and
8	(3) recommendations for specific measures to
9	facilitate the provision of local signals to subscribers
10	in unserved and underserved markets by direct-to-
11	home satellite television providers and by other dis-
12	tributors of multichannel video programming service.
	TITLE III—TRADEMARK
13 14	TITLE III—TRADEMARK CYBERPIRACY PREVENTION
13	
13 14	CYBERPIRACY PREVENTION
13 14 15	CYBERPIRACY PREVENTION SEC. 3001. SHORT TITLE; REFERENCES.
13 14 15 16	CYBERPIRACY PREVENTION SEC. 3001. SHORT TITLE; REFERENCES. (a) SHORT TITLE.—This title may be cited as the
 13 14 15 16 17 18 	CYBERPIRACY PREVENTION SEC. 3001. SHORT TITLE; REFERENCES. (a) SHORT TITLE.—This title may be cited as the "Anticybersquatting Consumer Protection Act".
 13 14 15 16 17 18 19 	CYBERPIRACY PREVENTION SEC. 3001. SHORT TITLE; REFERENCES. (a) SHORT TITLE.—This title may be cited as the "Anticybersquatting Consumer Protection Act". (b) REFERENCES TO THE TRADEMARK ACT OF
 13 14 15 16 17 18 19 	CYBERPIRACY PREVENTION SEC. 3001. SHORT TITLE; REFERENCES. (a) SHORT TITLE.—This title may be cited as the "Anticybersquatting Consumer Protection Act". (b) REFERENCES TO THE TRADEMARK ACT OF 1946.—Any reference in this title to the Trademark Act
 13 14 15 16 17 18 19 20 	CYBERPIRACY PREVENTION SEC. 3001. SHORT TITLE; REFERENCES. (a) SHORT TITLE.—This title may be cited as the "Anticybersquatting Consumer Protection Act". (b) REFERENCES TO THE TRADEMARK ACT OF 1946.—Any reference in this title to the Trademark Act of 1946 shall be a reference to the Act entitled "An Act
 13 14 15 16 17 18 19 20 21 	CYBERPIRACY PREVENTION SEC. 3001. SHORT TITLE; REFERENCES. (a) SHORT TITLE.—This title may be cited as the "Anticybersquatting Consumer Protection Act". (b) REFERENCES TO THE TRADEMARK ACT OF 1946.—Any reference in this title to the Trademark Act of 1946 shall be a reference to the Act entitled "An Act to provide for the registration and protection of trade-

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1 SEC. 3002. CYBERPIRACY PREVENTION.

2 (a) IN GENERAL.—Section 43 of the Trademark Act
3 of 1946 (15 U.S.C. 1125) is amended by inserting at the
4 end the following:

5 "(d)(1)(A) A person shall be liable in a civil action
6 by the owner of a mark, including a personal name which
7 is protected as a mark under this section, if, without re8 gard to the goods or services of the parties, that person—
9 "(i) has a bad faith intent to profit from that
10 mark, including a personal name which is protected
11 as a mark under this section; and

12 "(ii) registers, traffics in, or uses a domain
13 name that—

"(I) in the case of a mark that is distinctive at the time of registration of the domain
name, is identical or confusingly similar to that
mark;

18 "(II) in the case of a famous mark that is
19 famous at the time of registration of the do20 main name, is identical or confusingly similar
21 to or dilutive of that mark; or

"(III) is a trademark, word, or name protected by reason of section 706 of title 18,
United States Code, or section 220506 of title
36, United States Code.

1	"(B)(i) In determining whether a person has a bad
2	faith intent described under subparagraph (A), a court
3	may consider factors such as, but not limited to—
4	"(I) the trademark or other intellectual prop-
5	erty rights of the person, if any, in the domain
6	name;
7	"(II) the extent to which the domain name con-
8	sists of the legal name of the person or a name that
9	is otherwise commonly used to identify that person;
10	"(III) the person's prior use, if any, of the do-
11	main name in connection with the bona fide offering
12	of any goods or services;
13	"(IV) the person's bona fide noncommercial or
14	fair use of the mark in a site accessible under the
15	domain name;
16	"(V) the person's intent to divert consumers
17	from the mark owner's online location to a site ac-
18	cessible under the domain name that could harm the
19	good will represented by the mark, either for com-
20	mercial gain or with the intent to tarnish or dispar-
21	age the mark, by creating a likelihood of confusion
22	as to the source, sponsorship, affiliation, or endorse-
23	ment of the site;
24	"(VI) the person's offer to transfer, sell, or oth-
25	erwise assign the domain name to the mark owner

or any third party for financial gain without having used, or having an intent to use, the domain name in the bona fide offering of any goods or services, or the person's prior conduct indicating a pattern of such conduct;

6 "(VII) the person's provision of material and 7 misleading false contact information when applying 8 for the registration of the domain name, the per-9 son's intentional failure to maintain accurate contact 10 information, or the person's prior conduct indicating 11 a pattern of such conduct;

12 "(VIII) the person's registration or acquisition 13 of multiple domain names which the person knows 14 are identical or confusingly similar to marks of oth-15 ers that are distinctive at the time of registration of 16 such domain names, or dilutive of famous marks of 17 others that are famous at the time of registration of 18 such domain names, without regard to the goods or 19 services of the parties; and

"(IX) the extent to which the mark incorporated in the person's domain name registration is
or is not distinctive and famous within the meaning
of subsection (c)(1) of section 43.

24 "(ii) Bad faith intent described under subparagraph25 (A) shall not be found in any case in which the court de-

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termines that the person believed and had reasonable
 grounds to believe that the use of the domain name was
 a fair use or otherwise lawful.

4 "(C) In any civil action involving the registration,
5 trafficking, or use of a domain name under this para6 graph, a court may order the forfeiture or cancellation of
7 the domain name or the transfer of the domain name to
8 the owner of the mark.

9 "(D) A person shall be liable for using a domain 10 name under subparagraph (A) only if that person is the 11 domain name registrant or that registrant's authorized li-12 censee.

"(E) As used in this paragraph, the term 'traffics in'
refers to transactions that include, but are not limited to,
sales, purchases, loans, pledges, licenses, exchanges of currency, and any other transfer for consideration or receipt
in exchange for consideration.

18 "(2)(A) The owner of a mark may file an in rem civil 19 action against a domain name in the judicial district in 20 which the domain name registrar, domain name registry, 21 or other domain name authority that registered or as-22 signed the domain name is located if—

23 "(i) the domain name violates any right of the24 owner of a mark registered in the Patent and Trade-

1	mark Office, or protected under subsection (a) or
2	(c); and
3	"(ii) the court finds that the owner—
4	"(I) is not able to obtain in personam ju-
5	risdiction over a person who would have been a
6	defendant in a civil action under paragraph (1);
7	or
8	"(II) through due diligence was not able to
9	find a person who would have been a defendant
10	in a civil action under paragraph (1) by—
11	"(aa) sending a notice of the alleged
12	violation and intent to proceed under this
13	paragraph to the registrant of the domain
14	name at the postal and e-mail address pro-
15	vided by the registrant to the registrar;
16	and
17	"(bb) publishing notice of the action
18	as the court may direct promptly after fil-
19	ing the action.
20	"(B) The actions under subparagraph (A)(ii) shall
21	constitute service of process.
22	"(C) In an in rem action under this paragraph, a do-
23	main name shall be deemed to have its situs in the judicial
24	district in which—

"(i) the domain name registrar, registry, or
 other domain name authority that registered or as signed the domain name is located; or

4 "(ii) documents sufficient to establish control
5 and authority regarding the disposition of the reg6 istration and use of the domain name are deposited
7 with the court.

"(D)(i) The remedies in an in rem action under this 8 9 paragraph shall be limited to a court order for the forfeiture or cancellation of the domain name or the transfer 10 11 of the domain name to the owner of the mark. Upon re-12 ceipt of written notification of a filed, stamped copy of a complaint filed by the owner of a mark in a United 13 14 States district court under this paragraph, the domain 15 name registrar, domain name registry, or other domain name authority shall— 16

17 "(I) expeditiously deposit with the court docu-18 ments sufficient to establish the court's control and 19 authority regarding the disposition of the registra-20 tion and use of the domain name to the court; and 21 "(II) not transfer, suspend, or otherwise modify 22 the domain name during the pendency of the action, 23 except upon order of the court.

24 "(ii) The domain name registrar or registry or other25 domain name authority shall not be liable for injunctive

or monetary relief under this paragraph except in the case
 of bad faith or reckless disregard, which includes a willful
 failure to comply with any such court order.

4 "(3) The civil action established under paragraph (1)
5 and the in rem action established under paragraph (2),
6 and any remedy available under either such action, shall
7 be in addition to any other civil action or remedy otherwise
8 applicable.

9 "(4) The in rem jurisdiction established under para10 graph (2) shall be in addition to any other jurisdiction
11 that otherwise exists, whether in rem or in personam.".
12 (b) CYBERPIRACY PROTECTIONS FOR INDIVID13 UALS.—

14 (1) IN GENERAL.—

15 (A) CIVIL LIABILITY.—Any person who 16 registers a domain name that consists of the 17 name of another living person, or a name sub-18 stantially and confusingly similar thereto, with-19 out that person's consent, with the specific in-20 tent to profit from such name by selling the do-21 main name for financial gain to that person or 22 any third party, shall be liable in a civil action 23 by such person.

24 (B) EXCEPTION.—A person who in good25 faith registers a domain name consisting of the
name of another living person, or a name sub-
stantially and confusingly similar thereto, shall
not be liable under this paragraph if such name
is used in, affiliated with, or related to a work
of authorship protected under title 17, United
States Code, including a work made for hire as
defined in section 101 of title 17, United States
Code, and if the person registering the domain
name is the copyright owner or licensee of the
work, the person intends to sell the domain
name in conjunction with the lawful exploitation
of the work, and such registration is not prohib-
ited by a contract between the registrant and
the named person. The exception under this
subparagraph shall apply only to a civil action
brought under paragraph (1) and shall in no
manner limit the protections afforded under the
Trademark Act of 1946 (15 U.S.C. 1051 et
seq.) or other provision of Federal or State law.
(2) Remedies.—In any civil action brought
under paragraph (1), a court may award injunctive
relief, including the forfeiture or cancellation of the
domain name or the transfer of the domain name to
the plaintiff. The court may also, in its discretion,

award costs and attorneys fees to the prevailing
 party.

3 (3) DEFINITION.—In this subsection, the term
4 "domain name" has the meaning given that term in
5 section 45 of the Trademark Act of 1946 (15 U.S.C.
6 1127).

7 (4) EFFECTIVE DATE.—This subsection shall
8 apply to domain names registered on or after the
9 date of the enactment of this Act.

10 SEC. 3003. DAMAGES AND REMEDIES.

11 (a) REMEDIES IN CASES OF DOMAIN NAME PI-12 RACY.—

(1) INJUNCTIONS.—Section 34(a) of the Trademark Act of 1946 (15 U.S.C. 1116(a)) is amended
in the first sentence by striking "(a) or (c)" and inserting "(a), (c), or (d)".

17 (2) DAMAGES.—Section 35(a) of the Trade18 mark Act of 1946 (15 U.S.C. 1117(a)) is amended
19 in the first sentence by inserting ", (c), or (d)" after
20 "section 43(a)".

(b) STATUTORY DAMAGES.—Section 35 of the Trademark Act of 1946 (15 U.S.C. 1117) is amended by adding
at the end the following:

24 "(d) In a case involving a violation of section25 43(d)(1), the plaintiff may elect, at any time before final

judgment is rendered by the trial court, to recover, instead
 of actual damages and profits, an award of statutory dam ages in the amount of not less than \$1,000 and not more
 than \$100,000 per domain name, as the court considers
 just.

6 SEC. 3004. LIMITATION ON LIABILITY.

7 Section 32(2) of the Trademark Act of 1946 (15
8 U.S.C. 1114) is amended—

9 (1) in the matter preceding subparagraph (A)
10 by striking "under section 43(a)" and inserting
11 "under section 43(a) or (d)"; and

(2) by redesignating subparagraph (D) as subparagraph (E) and inserting after subparagraph (C)
the following:

15 "(D)(i)(I) A domain name registrar, a domain 16 name registry, or other domain name registration 17 authority that takes any action described under 18 clause (ii) affecting a domain name shall not be lia-19 ble for monetary relief or, except as provided in sub-20 clause (II), for injunctive relief, to any person for 21 such action, regardless of whether the domain name 22 is finally determined to infringe or dilute the mark.

23 "(II) A domain name registrar, domain name
24 registry, or other domain name registration author25 ity described in subclause (I) may be subject to in-

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1	junctive relief only if such registrar, registry, or
2	other registration authority has—
3	"(aa) not expeditiously deposited with a
4	court, in which an action has been filed regard-
5	ing the disposition of the domain name, docu-
6	ments sufficient for the court to establish the
7	court's control and authority regarding the dis-
8	position of the registration and use of the do-
9	main name;
10	"(bb) transferred, suspended, or otherwise
11	modified the domain name during the pendency
12	of the action, except upon order of the court; or
13	"(cc) willfully failed to comply with any
14	such court order.
15	"(ii) An action referred to under clause (i)(I) is
16	any action of refusing to register, removing from
17	registration, transferring, temporarily disabling, or
18	permanently canceling a domain name—
19	"(I) in compliance with a court order
20	under section 43(d); or
21	"(II) in the implementation of a reasonable
22	policy by such registrar, registry, or authority
23	prohibiting the registration of a domain name
24	that is identical to, confusingly similar to, or di-
25	lutive of another's mark.

"(iii) A domain name registrar, a domain name
registry, or other domain name registration authority shall not be liable for damages under this section
for the registration or maintenance of a domain
name for another absent a showing of bad faith intent to profit from such registration or maintenance
of the domain name.

"(iv) If a registrar, registry, or other registra-8 9 tion authority takes an action described under clause 10 (ii) based on a knowing and material misrepresenta-11 tion by any other person that a domain name is 12 identical to, confusingly similar to, or dilutive of a 13 mark, the person making the knowing and material 14 misrepresentation shall be liable for any damages, 15 including costs and attorney's fees, incurred by the 16 domain name registrant as a result of such action. 17 The court may also grant injunctive relief to the do-18 main name registrant, including the reactivation of 19 the domain name or the transfer of the domain 20 name to the domain name registrant.

21 "(v) A domain name registrant whose domain 22 name has been suspended, disabled, or transferred 23 under a policy described under clause (ii)(II) may, 24 upon notice to the mark owner, file a civil action to 25 establish that the registration or use of the domain name by such registrant is not unlawful under this
 Act. The court may grant injunctive relief to the do main name registrant, including the reactivation of
 the domain name or transfer of the domain name to
 the domain name registrant.".

6 SEC. 3005. DEFINITIONS.

7 Section 45 of the Trademark Act of 1946 (15 U.S.C. 8 1127) is amended by inserting after the undesignated paragraph defining the term "counterfeit" the following: 9 10 "The term 'domain name' means any alphanumeric designation which is registered with or assigned by any 11 12 domain name registrar, domain name registry, or other 13 domain name registration authority as part of an electronic address on the Internet. 14

15 "The term 'Internet' has the meaning given that term
16 in section 230(f)(1) of the Communications Act of 1934
17 (47 U.S.C. 230(f)(1)).".

18 SEC. 3006. STUDY ON ABUSIVE DOMAIN NAME REGISTRA 19 TIONS INVOLVING PERSONAL NAMES.

(a) IN GENERAL.—Not later than 180 days after the
date of the enactment of this Act, the Secretary of Commerce, in consultation with the Patent and Trademark Office and the Federal Election Commission, shall conduct
a study and report to Congress with recommendations on
guidelines and procedures for resolving disputes involving

the registration or use by a person of a domain name that
 includes the personal name of another person, in whole
 or in part, or a name confusingly similar thereto, including
 consideration of and recommendations for—

5 (1) protecting personal names from registration
6 by another person as a second level domain name for
7 purposes of selling or otherwise transferring such
8 domain name to such other person or any third
9 party for financial gain;

10 (2) protecting individuals from bad faith uses of
11 their personal names as second level domain names
12 by others with malicious intent to harm the reputa13 tion of the individual or the goodwill associated with
14 that individual's name;

15 (3) protecting consumers from the registration 16 and use of domain names that include personal 17 names in the second level domain in manners which 18 are intended or are likely to confuse or deceive the 19 public as to the affiliation, connection, or association 20 of the domain name registrant, or a site accessible 21 under the domain name, with such other person, or as to the origin, sponsorship, or approval of the 22 23 goods, services, or commercial activities of the do-24 main name registrant;

1 (4) protecting the public from registration of 2 domain names that include the personal names of 3 government officials, official candidates, and poten-4 tial official candidates for Federal, State, or local 5 political office in the United States, and the use of 6 such domain names in a manner that disrupts the 7 electoral process or the public's ability to access ac-8 curate and reliable information regarding such indi-9 viduals;

10 (5) existing remedies, whether under State law
11 or otherwise, and the extent to which such remedies
12 are sufficient to address the considerations described
13 in paragraphs (1) through (4); and

(6) the guidelines, procedures, and policies of
the Internet Corporation for Assigned Names and
Numbers and the extent to which they address the
considerations described in paragraphs (1) through
(4).

(b) GUIDELINES AND PROCEDURES.—The Secretary
of Commerce shall, under its Memorandum of Understanding with the Internet Corporation for Assigned
Names and Numbers, collaborate to develop guidelines
and procedures for resolving disputes involving the registration or use by a person of a domain name that in-

cludes the personal name of another person, in whole or
 in part, or a name confusingly similar thereto.

3 SEC. 3007. HISTORIC PRESERVATION.

4 Section 101(a)(1)(A) of the National Historic Preser-5 vation Act (16 U.S.C. 470a(a)(1)(A)) is amended by adding at the end the following: "Notwithstanding section 6 7 43(c) of the Act entitled 'An Act to provide for the reg-8 istration and protection of trademarks used in commerce, 9 to carry out the provisions of certain international conven-10 tions, and for other purposes', approved July 5, 1946 (commonly known as the 'Trademark Act of 1946' (15 11 12 U.S.C. 1125(c))), buildings and structures on or eligible 13 for inclusion on the National Register of Historic Places (either individually or as part of a historic district), or 14 15 designated as an individual landmark or as a contributing building in a historic district by a unit of State or local 16 17 government, may retain the name historically associated 18 with the building or structure.".

19 SEC. 3008. SAVINGS CLAUSE.

Nothing in this title shall affect any defense available to a defendant under the Trademark Act of 1946 (including any defense under section 43(c)(4) of such Act or relating to fair use) or a person's right of free speech or expression under the first amendment of the United States Constitution.

1 SEC. 3009. TECHNICAL AND CONFORMING AMENDMENTS. 2 Chapter 85 of title 28, United States Code, is amend-3 ed as follows: 4 (1) Section 1338 of title 28, United States 5 Codes, is amended— 6 (A) in the section heading by striking 7 "trade-marks" and inserting "trademarks"; 8 9 (B) in subsection (a) by striking "trademarks" and inserting "trademarks"; and 10 11 (C) in subsection (b) by striking "trade-12 mark" and inserting "trademark". 13 (2) The item relating to section 1338 in the 14 table of sections for chapter 85 of title 28, United 15 States Code, is amended by striking "trade-marks" 16 and inserting "trademarks". 17 SEC. 3010. EFFECTIVE DATE. 18 Sections 3002(a), 3003, 3004, 3005, and 3008 of 19 this title shall apply to all domain names registered before, on, or after the date of the enactment of this Act, except

20 on, or after the date of the enactment of this Act, except
21 that damages under subsection (a) or (d) of section 35
22 of the Trademark Act of 1946 (15 U.S.C. 1117), as
23 amended by section 3003 of this title, shall not be avail24 able with respect to the registration, trafficking, or use
25 of a domain name that occurs before the date of the enact26 ment of this Act.

TITLE IV—INVENTOR PROTECTION

83

3 SEC. 4001. SHORT TITLE.

1

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4 This title may be cited as the "American Inventors5 Protection Act of 1999".

6 Subtitle A—Inventors' Rights

7 SEC. 4101. SHORT TITLE.

8 This subtitle may be cited as the "Inventors' Rights9 Act of 1999".

10sec. 4102. Integrity in invention promotion serv-11ices.

12 (a) IN GENERAL.—Chapter 29 of title 35, United
13 States Code, is amended by adding at the end the fol14 lowing new section:

15 "§ 297. Improper and deceptive invention promotion

16 "(a) IN GENERAL.—An invention promoter shall
17 have a duty to disclose the following information to a cus18 tomer in writing, prior to entering into a contract for in19 vention promotion services:

"(1) the total number of inventions evaluated
by the invention promoter for commercial potential
in the past 5 years, as well as the number of those
inventions that received positive evaluations, and the
number of those inventions that received negative
evaluations;

1	((2) the total number of customers who have
2	contracted with the invention promoter in the past
3	5 years, not including customers who have pur-
4	chased trade show services, research, advertising, or
5	other nonmarketing services from the invention pro-
6	moter, or who have defaulted in their payment to
7	the invention promoter;
8	"(3) the total number of customers known by
9	the invention promoter to have received a net finan-
10	cial profit as a direct result of the invention pro-
11	motion services provided by such invention promoter;
12	((4) the total number of customers known by
13	the invention promoter to have received license
14	agreements for their inventions as a direct result of
15	the invention promotion services provided by such
16	invention promoter; and
17	((5) the names and addresses of all previous in-
18	vention promotion companies with which the inven-
19	tion promoter or its officers have collectively or indi-
20	vidually been affiliated in the previous 10 years.
21	"(b) CIVIL ACTION.—(1) Any customer who enters
22	into a contract with an invention promoter and who is
23	found by a court to have been injured by any material
24	false or fraudulent statement or representation, or any
25	omission of material fact, by that invention promoter (or

any agent, employee, director, officer, partner, or inde pendent contractor of such invention promoter), or by the
 failure of that invention promoter to disclose such infor mation as required under subsection (a), may recover in
 a civil action against the invention promoter (or the offi cers, directors, or partners of such invention promoter),
 in addition to reasonable costs and attorneys' fees—

8 "(A) the amount of actual damages incurred by9 the customer; or

"(B) at the election of the customer at any time
before final judgment is rendered, statutory damages
in a sum of not more than \$5,000, as the court considers just.

14 ((2) Notwithstanding paragraph (1), in a case where 15 the customer sustains the burden of proof, and the court finds, that the invention promoter intentionally misrepre-16 17 sented or omitted a material fact to such customer, or will-18 fully failed to disclose such information as required under 19 subsection (a), with the purpose of deceiving that cus-20 tomer, the court may increase damages to not more than 21 three times the amount awarded, taking into account past 22 complaints made against the invention promoter that re-23 sulted in regulatory sanctions or other corrective actions 24 based on those records compiled by the Commissioner of Patents under subsection (d). 25

"(c) DEFINITIONS.—For purposes of this section—
"(1) a 'contract for invention promotion serv-
ices' means a contract by which an invention pro-
moter undertakes invention promotion services for a
customer;
"(2) a 'customer' is any individual who enters
into a contract with an invention promoter for inven-
tion promotion services;
"(3) the term 'invention promoter' means any
person, firm, partnership, corporation, or other enti-
ty who offers to perform or performs invention pro-
motion services for, or on behalf of, a customer, and
who holds itself out through advertising in any mass
media as providing such services, but does not
include—
"(A) any department or agency of the Fed-
eral Government or of a State or local govern-
ment;
"(B) any nonprofit, charitable, scientific,
or educational organization, qualified under ap-
plicable State law or described under section
170(b)(1)(A) of the Internal Revenue Code of
1986;
"(C) any person or entity involved in the
evaluation to determine commercial potential of,

1	or offering to license or sell, a utility patent or
2	a previously filed nonprovisional utility patent
3	application;
4	"(D) any party participating in a trans-
5	action involving the sale of the stock or assets
6	of a business; or
7	"(E) any party who directly engages in the
8	business of retail sales of products or the dis-
9	tribution of products; and
10	"(4) the term 'invention promotion services'
11	means the procurement or attempted procurement
12	for a customer of a firm, corporation, or other entity
13	to develop and market products or services that in-
14	clude the invention of the customer.
15	"(d) Records of Complaints.—
16	"(1) Release of complaints.—The Commis-
17	sioner of Patents shall make all complaints received
18	by the Patent and Trademark Office involving inven-
19	tion promoters publicly available, together with any
20	response of the invention promoters. The Commis-
21	sioner of Patents shall notify the invention promoter
22	of a complaint and provide a reasonable opportunity
23	to reply prior to making such complaint publicly
24	available.

"(2) REQUEST FOR COMPLAINTS.—The Com missioner of Patents may request complaints relat ing to invention promotion services from any Federal
 or State agency and include such complaints in the
 records maintained under paragraph (1), together
 with any response of the invention promoters.".

7 (b) CONFORMING AMENDMENT.—The table of sec8 tions at the beginning of chapter 29 of title 35, United
9 States Code, is amended by adding at the end the fol10 lowing new item:

"297. Improper and deceptive invention promotion.".

11 SEC. 4103. EFFECTIVE DATE.

12 This subtitle and the amendments made by this sub-13 title shall take effect 60 days after the date of the enact-14 ment of this Act.

Subtitle B—Patent and Trademark Fee Fairness

17 SEC. 4201. SHORT TITLE.

18 This subtitle may be cited as the "Patent and Trade-19 mark Fee Fairness Act of 1999".

20 SEC. 4202. ADJUSTMENT OF PATENT FEES.

(a) ORIGINAL FILING FEE.—Section 41(a)(1)(A) of
title 35, United States Code, relating to the fee for filing
an original patent application, is amended by striking
"\$760" and inserting "\$690".

(b) REISSUE FEE.—Section 41(a)(4)(A) of title 35,
 United States Code, relating to the fee for filing for a re issue of a patent, is amended by striking "\$760" and in serting "\$690".

5 (c) NATIONAL FEE FOR CERTAIN INTERNATIONAL 6 APPLICATIONS.—Section 41(a)(10) of title 35, United 7 States Code, relating to the national fee for certain inter-8 national applications, is amended by striking "\$760" and 9 inserting "\$690".

(d) MAINTENANCE FEES.—Section 41(b)(1) of title
35, United States Code, relating to certain maintenance
fees, is amended by striking "\$940" and inserting
"\$830".

14 SEC. 4203. ADJUSTMENT OF TRADEMARK FEES.

Notwithstanding the second sentence of section 31(a)
of the Trademark Act of 1946 (15 U.S.C. 111(a)), the
Under Secretary of Commerce for Intellectual Property
and Director of the United States Patent and Trademark
Office is authorized in fiscal year 2000 to adjust trademark fees without regard to fluctuations in the Consumer
Price Index during the preceding 12 months.

22 SEC. 4204. STUDY ON ALTERNATIVE FEE STRUCTURES.

23 The Under Secretary of Commerce for Intellectual
24 Property and Director of the United States Patent and
25 Trademark Office shall conduct a study of alternative fee

structures that could be adopted by the United States Pat ent and Trademark Office to encourage maximum partici pation by the inventor community in the United States.
 The Director shall submit such study to the Committees
 on the Judiciary of the House of Representatives and the
 Senate not later than 1 year after the date of the enact ment of this Act.

8 SEC. 4205. PATENT AND TRADEMARK OFFICE FUNDING.

9 Section 42(c) of title 35, United States Code, is
10 amended in the second sentence—

(1) by striking "Fees available" and inserting
"All fees available"; and

13 (2) by striking "may" and inserting "shall".

14 SEC. 4206. EFFECTIVE DATE.

(a) IN GENERAL.—Except as provided in subsection
(b), the amendments made by this subtitle shall take effect
on the date of the enactment of this Act.

(b) SECTION 4202.—The amendments made by section 4202 of this subtitle shall take effect 30 days after
the date of the enactment of this Act.

21 Subtitle C—First Inventor Defense

22 SEC. 4301. SHORT TITLE.

23 This subtitle may be cited as the "First Inventor De-24 fense Act of 1999".

SEC. 4302. DEFENSE TO PATENT INFRINGEMENT BASED ON EARLIER INVENTOR. (a) DEFENSE.—Chapter 28 of title 35, United States

4 Code, is amended by adding at the end the following new
5 section:

6 "§ 273. Defense to infringement based on earlier in7 ventor

8 "(a) DEFINITIONS.—For purposes of this section— 9 "(1) the terms 'commercially used' and 'commercial use' mean use of a method in the United 10 11 States, so long as such use is in connection with an internal commercial use or an actual arm's-length 12 13 sale or other arm's-length commercial transfer of a 14 useful end result, whether or not the subject matter 15 at issue is accessible to or otherwise known to the 16 public, except that the subject matter for which com-17 mercial marketing or use is subject to a premar-18 keting regulatory review period during which the 19 safety or efficacy of the subject matter is estab-20 lished, including any period specified in section 21 156(g), shall be deemed 'commercially used' and in 22 'commercial use' during such regulatory review pe-23 riod;

24 "(2) in the case of activities performed by a
25 nonprofit research laboratory, or nonprofit entity
26 such as a university, research center, or hospital, a

1	use for which the public is the intended beneficiary
2	shall be considered to be a use described in para-
3	graph (1), except that the use—
4	"(A) may be asserted as a defense under
5	this section only for continued use by and in
6	the laboratory or nonprofit entity; and
7	"(B) may not be asserted as a defense
8	with respect to any subsequent commercializa-
9	tion or use outside such laboratory or nonprofit
10	entity;
11	"(3) the term 'method' means a method of
12	doing or conducting business; and
13	"(4) the 'effective filing date' of a patent is the
14	earlier of the actual filing date of the application for
15	the patent or the filing date of any earlier United
16	States, foreign, or international application to which
17	the subject matter at issue is entitled under section
18	119, 120, or 365 of this title.
19	"(b) Defense to Infringement.—
20	"(1) IN GENERAL.—It shall be a defense to an
21	action for infringement under section 271 of this
22	title with respect to any subject matter that would
23	otherwise infringe one or more claims for a method
24	in the patent being asserted against a person, if
25	such person had, acting in good faith, actually re-

duced the subject matter to practice at least 1 year
 before the effective filing date of such patent, and
 commercially used the subject matter before the effective filing date of such patent.

"(2) EXHAUSTION OF RIGHT.—The sale or 5 6 other disposition of a useful end product produced 7 by a patented method, by a person entitled to assert 8 a defense under this section with respect to that use-9 ful end result shall exhaust the patent owner's rights 10 under the patent to the extent such rights would 11 have been exhausted had such sale or other disposi-12 tion been made by the patent owner.

13 "(3) LIMITATIONS AND QUALIFICATIONS OF DE14 FENSE.—The defense to infringement under this
15 section is subject to the following:

16 "(A) PATENT.—A person may not assert
17 the defense under this section unless the inven18 tion for which the defense is asserted is for a
19 method.

20 "(B) DERIVATION.—A person may not as21 sert the defense under this section if the subject
22 matter on which the defense is based was de23 rived from the patentee or persons in privity
24 with the patentee.

1 "(C) NOT A GENERAL LICENSE.—The de-2 fense asserted by a person under this section is 3 not a general license under all claims of the 4 patent at issue, but extends only to the specific 5 subject matter claimed in the patent with re-6 spect to which the person can assert a defense 7 under this chapter, except that the defense shall 8 also extend to variations in the quantity or vol-9 ume of use of the claimed subject matter, and 10 to improvements in the claimed subject matter 11 that do not infringe additional specifically 12 claimed subject matter of the patent.

13 "(4) BURDEN OF PROOF.—A person asserting
14 the defense under this section shall have the burden
15 of establishing the defense by clear and convincing
16 evidence.

17 "(5) ABANDONMENT OF USE.—A person who
18 has abandoned commercial use of subject matter
19 may not rely on activities performed before the date
20 of such abandonment in establishing a defense under
21 this section with respect to actions taken after the
22 date of such abandonment.

23 "(6) PERSONAL DEFENSE.—The defense under
24 this section may be asserted only by the person who
25 performed the acts necessary to establish the defense

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and, except for any transfer to the patent owner, the
right to assert the defense shall not be licensed or
assigned or transferred to another person except as
an ancillary and subordinate part of a good faith assignment or transfer for other reasons of the entire
enterprise or line of business to which the defense
relates.

8 "(7) LIMITATION ON SITES.—A defense under 9 this section, when acquired as part of a good faith 10 assignment or transfer of an entire enterprise or line 11 of business to which the defense relates, may only be 12 asserted for uses at sites where the subject matter that would otherwise infringe one or more of the 13 14 claims is in use before the later of the effective filing 15 date of the patent or the date of the assignment or 16 transfer of such enterprise or line of business.

17 UNSUCCESSFUL ASSERTION "(8) OF DE-18 FENSE.—If the defense under this section is pleaded 19 by a person who is found to infringe the patent and 20 who subsequently fails to demonstrate a reasonable 21 basis for asserting the defense, the court shall find 22 the case exceptional for the purpose of awarding at-23 torney fees under section 285 of this title.

24 "(9) INVALIDITY.—A patent shall not be
25 deemed to be invalid under section 102 or 103 of

this title solely because a defense is raised or estab lished under this section.".

3 (b) CONFORMING AMENDMENT.—The table of sec4 tions at the beginning of chapter 28 of title 35, United
5 States Code, is amended by adding at the end the fol6 lowing new item:

"273. Defense to infringement based on earlier inventor.".

7 SEC. 4303. EFFECTIVE DATE AND APPLICABILITY.

8 This subtitle and the amendments made by this sub-9 title shall take effect on the date of the enactment of this 10 Act, but shall not apply to any action for infringement 11 that is pending on such date of enactment or with respect 12 to any subject matter for which an adjudication of in-13 fringement, including a consent judgment, has been made 14 before such date of enactment.

15 Subtitle D—Patent Term 16 Guarantee

17 SEC. 4401. SHORT TITLE.

18 This subtitle may be cited as the "Patent Term Guar-19 antee Act of 1999".

20 SEC. 4402. PATENT TERM GUARANTEE AUTHORITY.

(a) ADJUSTMENT OF PATENT TERM.—Section
154(b) of title 35, United States Code, is amended to read
as follows:

24 "(b) Adjustment of Patent Term.—

25 "(1) PATENT TERM GUARANTEES.—

1	"(A) GUARANTEE OF PROMPT PATENT
2	AND TRADEMARK OFFICE RESPONSES.—Subject
3	to the limitations under paragraph (2), if the
4	issue of an original patent is delayed due to the
5	failure of the Patent and Trademark Office
6	to—
7	"(i) provide at least one of the notifi-
8	cations under section 132 of this title or a
9	notice of allowance under section 151 of
10	this title not later than 14 months after—
11	"(I) the date on which an appli-
12	cation was filed under section 111(a)
13	of this title; or
14	"(II) the date on which an inter-
15	national application fulfilled the re-
16	quirements of section 371 of this title;
17	"(ii) respond to a reply under section
18	132, or to an appeal taken under section
19	134, within 4 months after the date on
20	which the reply was filed or the appeal was
21	taken;
22	"(iii) act on an application within 4
23	months after the date of a decision by the
24	Board of Patent Appeals and Interferences
25	under section 134 or 135 or a decision by

1	a Federal court under section 141, 145, or
2	146 in a case in which allowable claims re-
3	main in the application; or
4	"(iv) issue a patent within 4 months
5	after the date on which the issue fee was
6	paid under section 151 and all outstanding
7	requirements were satisfied,
8	the term of the patent shall be extended 1 day
9	for each day after the end of the period speci-
10	fied in clause (i), (ii), (iii), or (iv), as the case
11	may be, until the action described in such
12	clause is taken.
13	"(B) GUARANTEE OF NO MORE THAN 3-
14	YEAR APPLICATION PENDENCY.—Subject to the
15	limitations under paragraph (2), if the issue of
16	an original patent is delayed due to the failure
17	of the United States Patent and Trademark Of-
18	fice to issue a patent within 3 years after the
19	actual filing date of the application in the
20	United States, not including—
21	"(i) any time consumed by continued
22	examination of the application requested
23	by the applicant under section 132(b);
24	"(ii) any time consumed by a pro-
25	ceeding under section 135(a), any time

1	consumed by the imposition of an order
2	under section 181, or any time consumed
3	by appellate review by the Board of Patent
4	Appeals and Interferences or by a Federal
5	court; or
6	"(iii) any delay in the processing of
7	the application by the United States Pat-
8	ent and Trademark Office requested by the
9	applicant except as permitted by paragraph
10	(3)(C),
11	the term of the patent shall be extended 1 day
12	for each day after the end of that 3-year period
13	until the patent is issued.
14	"(C) GUARANTEE OR ADJUSTMENTS FOR
15	DELAYS DUE TO INTERFERENCES, SECRECY OR-
16	DERS, AND APPEALS.—Subject to the limita-
17	tions under paragraph (2), if the issue of an
18	original patent is delayed due to—
19	"(i) a proceeding under section
20	135(a);
21	"(ii) the imposition of an order under
22	section 181; or
23	"(iii) appellate review by the Board of
24	Patent Appeals and Interferences or by a

1	was issued under a decision in the review
2	reversing an adverse determination of pat-
3	entability,
4	the term of the patent shall be extended 1 day
5	for each day of the pendency of the proceeding,
6	order, or review, as the case may be.
7	"(2) Limitations.—
8	"(A) IN GENERAL.—To the extent that pe-
9	riods of delay attributable to grounds specified
10	in paragraph (1) overlap, the period of any ad-
11	justment granted under this subsection shall
12	not exceed the actual number of days the
13	issuance of the patent was delayed.
14	"(B) DISCLAIMED TERM.—No patent the
15	term of which has been disclaimed beyond a
16	specified date may be adjusted under this sec-
17	tion beyond the expiration date specified in the
18	disclaimer.
19	"(C) Reduction of period of adjust-
20	MENT.—
21	"(i) The period of adjustment of the
22	term of a patent under paragraph (1) shall
23	be reduced by a period equal to the period

2prosecution of the application.3"(ii) With respect to adjustments to4patent term made under the authority of5paragraph (1)(B), an applicant shall be6deemed to have failed to engage in reason-7able efforts to conclude processing or ex-8amination of an application for the cumu-9lative total of any periods of time in excess10of 3 months that are taken to respond to11a notice from the Office making any rejec-12tion, objection, argument, or other request,13measuring such 3-month period from the14date the notice was given or mailed to the15applicant.16"(iii) The Director shall prescribe reg-17ulations establishing the eircumstances18that constitute a failure of an applicant to19engage in reasonable efforts to conclude20processing or examination of an applica-21tion.23MENT DETERMINATION.—24"(A) The Director shall prescribe regula-25tions establishing procedures for the application	1	to engage in reasonable efforts to conclude
4patent term made under the authority of5paragraph (1)(B), an applicant shall be6deemed to have failed to engage in reason-7able efforts to conclude processing or ex-8amination of an application for the cumu-9lative total of any periods of time in excess10of 3 months that are taken to respond to11a notice from the Office making any rejec-12tion, objection, argument, or other request,13measuring such 3-month period from the14date the notice was given or mailed to the15applicant.16"(iii) The Director shall prescribe reg-17ulations establishing the circumstances18that constitute a failure of an applicant to19engage in reasonable efforts to conclude20processing or examination of an applica-21tion.23MENT DETERMINATION.—24"(A) The Director shall prescribe regula-	2	prosecution of the application.
5paragraph (1)(B), an applicant shall be6deemed to have failed to engage in reason-7able efforts to conclude processing or ex-8amination of an application for the cumu-9lative total of any periods of time in excess10of 3 months that are taken to respond to11a notice from the Office making any rejec-12tion, objection, argument, or other request,13measuring such 3-month period from the14date the notice was given or mailed to the15applicant.16"(iii) The Director shall prescribe reg-17ulations establishing the circumstances18that constitute a failure of an applicant to19engage in reasonable efforts to conclude20processing or examination of an applica-21tion.23MENT DETERMINATION.—24"(A) The Director shall prescribe regula-	3	"(ii) With respect to adjustments to
6deemed to have failed to engage in reason- able efforts to conclude processing or ex- amination of an application for the cumu- 99lative total of any periods of time in excess10of 3 months that are taken to respond to a notice from the Office making any rejec- tion, objection, argument, or other request, measuring such 3-month period from the date the notice was given or mailed to the applicant.16"(iii) The Director shall prescribe reg- ulations establishing the circumstances that constitute a failure of an applicant to engage in reasonable efforts to conclude processing or examination of an applica- tion.21"(3) PROCEDURES FOR PATENT TERM ADJUST- MENT DETERMINATION.—24"(A) The Director shall prescribe regula-	4	patent term made under the authority of
7able efforts to conclude processing or ex- amination of an application for the cumu- lative total of any periods of time in excess9lative total of any periods of time in excess10of 3 months that are taken to respond to a notice from the Office making any rejec- tion, objection, argument, or other request, measuring such 3-month period from the date the notice was given or mailed to the applicant.16"(iii) The Director shall prescribe reg- ulations establishing the circumstances that constitute a failure of an applicant to engage in reasonable efforts to conclude processing or examination of an applica- tion.21"(3) PROCEDURES FOR PATENT TERM ADJUST- MENT DETERMINATION.—24"(A) The Director shall prescribe regula-	5	paragraph $(1)(B)$, an applicant shall be
8amination of an application for the cumulative total of any periods of time in excess9lative total of any periods of time in excess10of 3 months that are taken to respond to11a notice from the Office making any rejection, objection, argument, or other request,13measuring such 3-month period from the14date the notice was given or mailed to the15applicant.16"(iii) The Director shall prescribe regulations establishing the circumstances18that constitute a failure of an applicant to19engage in reasonable efforts to conclude20processing or examination of an applica-21tion.22"(3) PROCEDURES FOR PATENT TERM ADJUST-23MENT DETERMINATION.—24"(A) The Director shall prescribe regula-	6	deemed to have failed to engage in reason-
9lative total of any periods of time in excess10of 3 months that are taken to respond to11a notice from the Office making any rejec-12tion, objection, argument, or other request,13measuring such 3-month period from the14date the notice was given or mailed to the15applicant.16"(iii) The Director shall prescribe reg-17ulations establishing the circumstances18that constitute a failure of an applicant to19engage in reasonable efforts to conclude20processing or examination of an applica-21tion.22"(3) PROCEDURES FOR PATENT TERM ADJUST-23MENT DETERMINATION.—24"(A) The Director shall prescribe regula-	7	able efforts to conclude processing or ex-
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 20 processing or examination of an applica- 21 tion. 22 "(3) PROCEDURES FOR PATENT TERM ADJUST- 23 MENT DETERMINATION.— 24 "(A) The Director shall prescribe regula- 	18	that constitute a failure of an applicant to
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 23 MENT DETERMINATION.— 24 "(A) The Director shall prescribe regula- 	21	tion.
24 "(A) The Director shall prescribe regula-	22	"(3) Procedures for patent term adjust-
	23	MENT DETERMINATION.—
25 tions establishing procedures for the application	24	"(A) The Director shall prescribe regula-
	25	tions establishing procedures for the application

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1	for and determination of patent term adjust-
2	ments under this subsection.
3	"(B) Under the procedures established
4	under subparagraph (A), the Director shall—
5	"(i) make a determination of the pe-
6	riod of any patent term adjustment under
7	this subsection, and shall transmit a notice
8	of that determination with the written no-
9	tice of allowance of the application under
10	section 151; and
11	"(ii) provide the applicant one oppor-
12	tunity to request reconsideration of any
13	patent term adjustment determination
14	made by the Director.
15	"(C) The Director shall reinstate all or
16	part of the cumulative period of time of an ad-
17	justment under paragraph $(2)(C)$ if the appli-
18	cant, prior to the issuance of the patent, makes
19	a showing that, in spite of all due care, the ap-
20	plicant was unable to respond within the 3-
21	month period, but in no case shall more than
22	three additional months for each such response
23	beyond the original 3-month period be rein-
24	stated.

1	"(D) The Director shall proceed to grant
2	the patent after completion of the Director's de-
3	termination of a patent term adjustment under
4	the procedures established under this sub-
5	section, notwithstanding any appeal taken by
6	the applicant of such determination.
7	"(4) Appeal of patent term adjustment
8	DETERMINATION.—
9	"(A) An applicant dissatisfied with a de-
10	termination made by the Director under para-
11	graph (3) shall have remedy by a civil action
12	against the Director filed in the United States
13	District Court for the District of Columbia
14	within 180 days after the grant of the patent.
15	Chapter 7 of title 5, United States Code, shall
16	apply to such action. Any final judgment result-
17	ing in a change to the period of adjustment of
18	the patent term shall be served on the Director,
19	and the Director shall thereafter alter the term
20	of the patent to reflect such change.
21	"(B) The determination of a patent term
22	adjustment under this subsection shall not be
23	subject to appeal or challenge by a third party
24	prior to the grant of the patent.".
25	(b) Conforming Amendments.—

1 (1) Section 282 of title 35, United States Code, 2 is amended in the fourth paragraph by striking "156 of this title" and inserting "154(b) or 156 of this 3 title". 4 (2) Section 1295(a)(4)(C) of title 28, United 5 6 States Code, is amended by striking "145 or 146" and inserting "145, 146, or 154(b)". 7 8 SEC. 4403. CONTINUED EXAMINATION OF PATENT APPLICA-9 TIONS. 10 Section 132 of title 35, United States Code, is 11 amended-12 (1) in the first sentence by striking "Whenever" 13 and inserting "(a) Whenever"; and 14 (2) by adding at the end the following: 15 "(b) The Director shall prescribe regulations to provide for the continued examination of applications for pat-16 17 ent at the request of the applicant. The Director may es-18 tablish appropriate fees for such continued examination 19 and shall provide a 50 percent reduction in such fees for 20 small entities that qualify for reduced fees under section 21 41(h)(1) of this title.".

22 SEC. 4404. TECHNICAL CLARIFICATION.

23 Section 156(a) of title 35, United States Code, is
24 amended in the matter preceding paragraph (1) by insert25 ing ", which shall include any patent term adjustment

granted under section 154(b)," after "the original expira tion date of the patent".

3 SEC. 4405. EFFECTIVE DATE.

4 (a) Amendments Made by Sections 4402 and 5 4404.—The amendments made by sections 4402 and 4404 shall take effect on the date that is 6 months after 6 7 the date of the enactment of this Act and, except for a 8 design patent application filed under chapter 16 of title 9 35, United States Code, shall apply to any application 10 filed on or after the date that is 6 months after the date of the enactment of this Act. 11

12 (b) AMENDMENTS MADE BY SECTION 4403.—The13 amendments made by section 4403—

14 (1) shall take effect on the date that is 6 15 months after the date of the enactment of this Act, 16 and shall apply to all applications filed under section 17 111(a) of title 35, United States Code, on or after 18 June 8, 1995, and all applications complying with 19 section 371 of title 35, United States Code, that re-20 sulted from international applications filed on or 21 after June 8, 1995; and

(2) do not apply to applications for design patents under chapter 16 of title 35, United States
Code.

Subtitle E—Domestic Publication of Patent Applications Pub lished Abroad

4 SEC. 4501. SHORT TITLE.

5 This subtitle may be cited as the "Domestic Publica6 tion of Foreign Filed Patent Applications Act of 1999".
7 SEC. 4502. PUBLICATION.

8 (a) PUBLICATION.—Section 122 of title 35, United9 States Code, is amended to read as follows:

10 "§ 122. Confidential status of applications; publica11 tion of patent applications

12 "(a) CONFIDENTIALITY.—Except as provided in sub-13 section (b), applications for patents shall be kept in con-14 fidence by the Patent and Trademark Office and no infor-15 mation concerning the same given without authority of the 16 applicant or owner unless necessary to carry out the provi-17 sions of an Act of Congress or in such special cir-18 cumstances as may be determined by the Director.

19 "(b) PUBLICATION.—

"(1) IN GENERAL.—(A) Subject to paragraph
(2), each application for a patent shall be published,
in accordance with procedures determined by the Director, promptly after the expiration of a period of
18 months from the earliest filing date for which a
benefit is sought under this title. At the request of

1	the applicant, an application may be published ear-
2	lier than the end of such 18-month period.
3	"(B) No information concerning published pat-
4	ent applications shall be made available to the public
5	except as the Director determines.
6	"(C) Notwithstanding any other provision of
7	law, a determination by the Director to release or
8	not to release information concerning a published
9	patent application shall be final and nonreviewable.
10	"(2) EXCEPTIONS.—(A) An application shall
11	not be published if that application is—
12	"(i) no longer pending;
13	"(ii) subject to a secrecy order under sec-
14	tion 181 of this title;
15	"(iii) a provisional application filed under
16	section 111(b) of this title; or
17	"(iv) an application for a design patent
18	filed under chapter 16 of this title.
19	"(B)(i) If an applicant makes a request upon
20	filing, certifying that the invention disclosed in the
21	application has not and will not be the subject of an
22	application filed in another country, or under a mul-
23	tilateral international agreement, that requires publi-
24	cation of applications 18 months after filing, the ap-

plication shall not be published as provided in para graph (1).

3 "(ii) An applicant may rescind a request made
4 under clause (i) at any time.

"(iii) An applicant who has made a request 5 6 under clause (i) but who subsequently files, in a for-7 eign country or under a multilateral international 8 agreement specified in clause (i), an application di-9 rected to the invention disclosed in the application 10 filed in the Patent and Trademark Office, shall no-11 tify the Director of such filing not later than 45 12 days after the date of the filing of such foreign or 13 international application. A failure of the applicant 14 to provide such notice within the prescribed period 15 shall result in the application being regarded as 16 abandoned, unless it is shown to the satisfaction of 17 the Director that the delay in submitting the notice 18 was unintentional.

19 "(iv) If an applicant rescinds a request made 20 under clause (i) or notifies the Director that an ap-21 plication was filed in a foreign country or under a 22 multilateral international agreement specified in 23 clause (i), the application shall be published in ac-24 cordance with the provisions of paragraph (1) on or
as soon as is practical after the date that is specified 2 in clause (i).

"(v) If an applicant has filed applications in 3 4 one or more foreign countries, directly or through a 5 multilateral international agreement, and such for-6 eign filed applications corresponding to an applica-7 tion filed in the Patent and Trademark Office or the 8 description of the invention in such foreign filed ap-9 plications is less extensive than the application or 10 description of the invention in the application filed 11 in the Patent and Trademark Office, the applicant 12 may submit a redacted copy of the application filed 13 in the Patent and Trademark Office eliminating any 14 part or description of the invention in such applica-15 tion that is not also contained in any of the cor-16 responding applications filed in a foreign country. 17 The Director may only publish the redacted copy of 18 the application unless the redacted copy of the appli-19 cation is not received within 16 months after the 20 earliest effective filing date for which a benefit is 21 sought under this title. The provisions of section 22 154(d) shall not apply to a claim if the description 23 of the invention published in the redacted applica-24 tion filed under this clause with respect to the claim

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does not enable a person skilled in the art to make
 and use the subject matter of the claim.

3 "(c) PROTEST AND PRE-ISSUANCE OPPOSITION.— 4 The Director shall establish appropriate procedures to en-5 sure that no protest or other form of pre-issuance opposi-6 tion to the grant of a patent on an application may be 7 initiated after publication of the application without the 8 express written consent of the applicant.

9 "(d) NATIONAL SECURITY.—No application for pat-10 ent shall be published under subsection (b)(1) if the publication or disclosure of such invention would be detrimental 11 to the national security. The Director shall establish ap-12 13 propriate procedures to ensure that such applications are promptly identified and the secrecy of such inventions is 14 15 maintained in accordance with chapter 17 of this title.". 16 (b) STUDY.—

17 (1) IN GENERAL.—The Comptroller General
18 shall conduct a 3-year study of the applicants who
19 file only in the United States on or after the effec20 tive date of this subtitle and shall provide the results
21 of such study to the Judiciary Committees of the
22 House of Representatives and the Senate.

23 (2) CONTENTS.—The study conducted under
24 paragraph (1) shall—

1	(A) consider the number of such applicants
2	in relation to the number of applicants who file
3	in the United States and outside of the United
4	States;
5	(B) examine how many domestic-only filers
6	request at the time of filing not to be published;
7	(C) examine how many such filers rescind
8	that request or later choose to file abroad;
9	(D) examine the status of the entity seek-
10	ing an application and any correlation that may
11	exist between such status and the publication of
12	patent applications; and
13	(E) examine the abandonment/issuance ra-
14	tios and length of application pendency before
15	patent issuance or abandonment for published
16	versus unpublished applications.
17	SEC. 4503. TIME FOR CLAIMING BENEFIT OF EARLIER FIL-
18	ING DATE.
19	(a) IN A FOREIGN COUNTRY.—Section 119(b) of title
20	35, United States Code, is amended to read as follows:
21	((b)(1) No application for patent shall be entitled to
22	this right of priority unless a claim is filed in the Patent
23	and Trademark Office, identifying the foreign application
24	by specifying the application number on that foreign appli-
25	cation, the intellectual property authority or country in or

for which the application was filed, and the date of filing
 the application, at such time during the pendency of the
 application as required by the Director.

4 "(2) The Director may consider the failure of the ap5 plicant to file a timely claim for priority as a waiver of
6 any such claim. The Director may establish procedures,
7 including the payment of a surcharge, to accept an unin8 tentionally delayed claim under this section.

9 "(3) The Director may require a certified copy of the original foreign application, specification, and drawings 10 upon which it is based, a translation if not in the English 11 language, and such other information as the Director con-12 13 siders necessary. Any such certification shall be made by the foreign intellectual property authority in which the for-14 15 eign application was filed and show the date of the application and of the filing of the specification and other pa-16 17 pers.".

18 (b) IN THE UNITED STATES.—

(1) IN GENERAL.—Section 120 of title 35,
United States Code, is amended by adding at the
end the following: "No application shall be entitled
to the benefit of an earlier filed application under
this section unless an amendment containing the
specific reference to the earlier filed application is
submitted at such time during the pendency of the

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tor may consider the failure to submit such an amendment within that time period as a waiver of any benefit under this section. The Director may establish procedures, including the payment of a surcharge, to accept an unintentionally delayed submission of an amendment under this section.".

8 (2) RIGHT OF PRIORITY.—Section 119(e)(1) of 9 title 35, United States Code, is amended by adding 10 at the end the following: "No application shall be en-11 titled to the benefit of an earlier filed provisional ap-12 plication under this subsection unless an amendment 13 containing the specific reference to the earlier filed 14 provisional application is submitted at such time 15 during the pendency of the application as required 16 by the Director. The Director may consider the fail-17 ure to submit such an amendment within that time 18 period as a waiver of any benefit under this sub-19 section. The Director may establish procedures, in-20 cluding the payment of a surcharge, to accept an un-21 intentionally delayed submission of an amendment 22 under this subsection during the pendency of the ap-23 plication.".

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1 SEC. 4504. PROVISIONAL RIGHTS.

2 Section 154 of title 35, United States Code, is
3 amended—

4 (1) in the section caption by inserting "; pro5 visional rights" after "patent"; and

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

8 "(d) PROVISIONAL RIGHTS.—

9 "(1) IN GENERAL.—In addition to other rights provided by this section, a patent shall include the 10 11 right to obtain a reasonable royalty from any person 12 who, during the period beginning on the date of pub-13 lication of the application for such patent under sec-14 tion 122(b), or in the case of an international appli-15 cation filed under the treaty defined in section 16 351(a) designating the United States under Article 17 21(2)(a) of such treaty, the date of publication of 18 the application, and ending on the date the patent 19 is issued—

20 "(A)(i) makes, uses, offers for sale, or sells
21 in the United States the invention as claimed in
22 the published patent application or imports
23 such an invention into the United States; or

"(ii) if the invention as claimed in the published patent application is a process, uses, offers for sale, or sells in the United States or

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imports into the United States products made by that process as claimed in the published patent application; and

4 "(B) had actual notice of the published patent application and, in a case in which the 5 6 right arising under this paragraph is based 7 upon an international application designating 8 the United States that is published in a lan-9 guage other than English, had a translation of 10 the international application into the English 11 language.

12 "(2) RIGHT BASED ON SUBSTANTIALLY IDEN-13 TICAL INVENTIONS.—The right under paragraph (1) 14 to obtain a reasonable royalty shall not be available 15 under this subsection unless the invention as claimed 16 in the patent is substantially identical to the inven-17 tion as claimed in the published patent application. 18 "(3) TIME LIMITATION ON OBTAINING A REA-19 SONABLE ROYALTY.—The right under paragraph (1) 20 to obtain a reasonable royalty shall be available only 21 in an action brought not later than 6 years after the 22 patent is issued. The right under paragraph (1) to 23 obtain a reasonable royalty shall not be affected by 24 the duration of the period described in paragraph 25 (1).

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"(4) REQUIREMENTS FOR INTERNATIONAL AP PLICATIONS.—

"(A) EFFECTIVE DATE.—The right under 3 4 paragraph (1) to obtain a reasonable royalty 5 based upon the publication under the treaty de-6 fined in section 351(a) of an international ap-7 plication designating the United States shall 8 commence on the date on which the Patent and 9 Trademark Office receives a copy of the publi-10 cation under the treaty of the international ap-11 plication, or, if the publication under the treaty 12 of the international application is in a language 13 other than English, on the date on which the 14 Patent and Trademark Office receives a trans-15 lation of the international application in the 16 English language.

17 "(B) COPIES.—The Director may require
18 the applicant to provide a copy of the inter19 national application and a translation thereof.".
20 SEC. 4505. PRIOR ART EFFECT OF PUBLISHED APPLICA-

21 TIONS.

Section 102(e) of title 35, United States Code, isamended to read as follows:

24 "(e) The invention was described in—

1 "(1) an application for patent, published under 2 section 122(b), by another filed in the United States 3 before the invention by the applicant for patent, ex-4 cept that an international application filed under the 5 treaty defined in section 351(a) shall have the effect 6 under this subsection of a national application pub-7 lished under section 122(b) only if the international 8 application designating the United States was pub-9 lished under Article 21(2)(a) of such treaty in the 10 English language; or

11 "(2) a patent granted on an application for pat-12 ent by another filed in the United States before the 13 invention by the applicant for patent, except that a 14 patent shall not be deemed filed in the United States 15 for the purposes of this subsection based on the fil-16 ing of an international application filed under the 17 treaty defined in section 351(a); or".

18 SEC. 4506. COST RECOVERY FOR PUBLICATION.

19 The Under Secretary of Commerce for Intellectual 20 Property and Director of the United States Patent and 21 Trademark Office shall recover the cost of early publica-22 tion required by the amendment made by section 4502 by 23 charging a separate publication fee after notice of allow-24 ance is given under section 151 of title 35, United States 25 Code.

1	SEC. 4507. CONFORMING AMENDMENTS.
2	The following provisions of title 35, United States
3	Code, are amended:
4	(1) Section 11 is amended in paragraph 1 of
5	subsection (a) by inserting "and published applica-
6	tions for patents" after "Patents".
7	(2) Section 12 is amended—
8	(A) in the section caption by inserting
9	"and applications" after "patents"; and
10	(B) by inserting "and published applica-
11	tions for patents" after "patents".
12	(3) Section 13 is amended—
13	(A) in the section caption by inserting
14	"and applications" after "patents"; and
15	(B) by inserting "and published applica-
16	tions for patents" after "patents".
17	(4) The items relating to sections 12 and 13 in
18	the table of sections for chapter 1 are each amended
19	by inserting "and applications" after "patents".
20	(5) The item relating to section 122 in the table
21	of sections for chapter 11 is amended by inserting
22	"; publication of patent applications" after "applica-
23	tions".
24	(6) The item relating to section 154 in the table
25	of sections for chapter 14 is amended by inserting
26	"; provisional rights" after "patent".
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1	(7) Section 181 is amended—
2	(A) in the first undesignated paragraph—
3	(i) by inserting "by the publication of
4	an application or" after "disclosure"; and
5	(ii) by inserting "the publication of
6	the application or" after "withhold";
7	(B) in the second undesignated paragraph
8	by inserting "by the publication of an applica-
9	tion or" after "disclosure of an invention";
10	(C) in the third undesignated paragraph—
11	(i) by inserting "by the publication of
12	the application or" after "disclosure of the
13	invention"; and
14	(ii) by inserting "the publication of
15	the application or" after "withhold"; and
16	(D) in the fourth undesignated paragraph
17	by inserting "the publication of an application
18	or" after "and" in the first sentence.
19	(8) Section 252 is amended in the first undesig-
20	nated paragraph by inserting "substantially" before
21	"identical" each place it appears.
22	(9) Section 284 is amended by adding at the
23	end of the second undesignated paragraph the fol-
24	lowing: "Increased damages under this paragraph

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1	shall not apply to provisional rights under section
2	154(d) of this title.".
3	(10) Section 374 is amended to read as follows:
4	"§ 374. Publication of international application
5	"The publication under the treaty defined in section
6	351(a) of this title, of an international application desig-
7	nating the United States shall confer the same rights and
8	shall have the same effect under this title as an application
9	for patent published under section 122(b), except as pro-
10	vided in sections 102(e) and 154(d) of this title.".
11	(11) Section 135(b) is amended—
12	(A) by inserting "(1)" after "(b)"; and
13	(B) by adding at the end the following:
14	((2) A claim which is the same as, or for the same
15	or substantially the same subject matter as, a claim of
16	an application published under section 122(b) of this title

17 may be made in an application filed after the application18 is published only if the claim is made before 1 year after19 the date on which the application is published.".

20 SEC. 4508. EFFECTIVE DATE.

21 Sections 4502 through 4507, and the amendments 22 made by such sections, shall take effect on the date that 23 is 1 year after the date of the enactment of this Act and 24 shall apply to all applications filed under section 111 of 25 title 35, United States Code, on or after that date, and

all applications complying with section 371 of title 35, 1 2 United States Code, that resulted from international applications filed on or after that date. The amendments 3 4 made by sections 4504 and 4505 shall apply to any such 5 application voluntarily published by the applicant under 6 procedures established under this subtitle that is pending 7 on the date that is 1 year after the date of the enactment 8 of this Act. The amendment made by section 4504 shall 9 also apply to international applications designating the 10 United States that are filed on or after the date that is 1 year after the date of the enactment of this Act. 11

Subtitle F—Optional Inter Partes Reexamination Procedure

14 SEC. 4601. SHORT TITLE.

15 This subtitle may be cited as the "Optional Inter16 Partes Reexamination Procedure Act of 1999".

17 SEC. 4602. EX PARTE REEXAMINATION OF PATENTS.

18 The chapter heading for chapter 30 of title 35,
19 United States Code, is amended by inserting "EX
20 PARTE" before "REEXAMINATION OF PAT21 ENTS".

22 SEC. 4603. DEFINITIONS.

23 Section 100 of title 35, United States Code, is
24 amended by adding at the end the following new sub25 section:

"(e) The term 'third-party requester' means a person
 requesting ex parte reexamination under section 302 or
 inter partes reexamination under section 311 who is not
 the patent owner.".

5 SEC. 4604. OPTIONAL INTER PARTES REEXAMINATION PRO-

- 6 **CEDURES.**
- 7 (a) IN GENERAL.—Part 3 of title 35, United States

8 Code, is amended by adding after chapter 30 the following

9 new chapter:

10 "CHAPTER 31—OPTIONAL INTER PARTES

11 **REEXAMINATION PROCEDURES**

"Sec.

"311. Request for inter partes reexamination.

"312. Determination of issue by Director.

"313. Inter partes reexamination order by Director.

``314. Conduct of inter partes reexamination proceedings.

"315. Appeal.

``316. Certificate of patentability, unpatentability, and claim cancellation.

"317. Inter partes reexamination prohibited.

"318. Stay of litigation.

12 "§ 311. Request for inter partes reexamination

"(a) IN GENERAL.—Any person at any time may file
a request for inter partes reexamination by the Office of
a patent on the basis of any prior art cited under the pro-

16 visions of section 301.

17 "(b) REQUIREMENTS.—The request shall—

- 18 "(1) be in writing, include the identity of the
- 19 real party in interest, and be accompanied by pay-

1	ment of an inter partes reexamination fee estab-
2	lished by the Director under section 41; and
3	((2) set forth the pertinency and manner of ap-
4	plying cited prior art to every claim for which reex-
5	amination is requested.
6	"(c) COPY.—Unless the requesting person is
7	the owner of the patent, the Director promptly shall
8	send a copy of the request to the owner of record
9	of the patent.
10	"§312. Determination of issue by Director

11 "(a) REEXAMINATION.—Not later than 3 months 12 after the filing of a request for inter partes reexamination under section 311, the Director shall determine whether 13 14 a substantial new question of patentability affecting any 15 claim of the patent concerned is raised by the request, 16 with or without consideration of other patents or printed publications. On the Director's initiative, and at any time, 17 18 the Director may determine whether a substantial new 19 question of patentability is raised by patents and publica-20 tions.

21 "(b) RECORD.—A record of the Director's determina-22 tion under subsection (a) shall be placed in the official 23 file of the patent, and a copy shall be promptly given or 24 mailed to the owner of record of the patent and to the 25 third-party requester, if any. 1 "(c) FINAL DECISION.—A determination by the Di-2 rector under subsection (a) shall be final and non-appeal-3 able. Upon a determination that no substantial new ques-4 tion of patentability has been raised, the Director may re-5 fund a portion of the inter partes reexamination fee re-6 quired under section 311.

7 "§ 313. Inter partes reexamination order by Director

8 "If, in a determination made under section 312(a), 9 the Director finds that a substantial new question of pat-10 entability affecting a claim of a patent is raised, the determination shall include an order for inter partes reexamina-11 12 tion of the patent for resolution of the question. The order 13 may be accompanied by the initial action of the Patent and Trademark Office on the merits of the inter partes 14 15 reexamination conducted in accordance with section 314. 16 "§ 314. Conduct of inter partes reexamination pro-

17 ceedings 18 "(a) IN GENERAL.—Except as otherwise provided in this section, reexamination shall be conducted according 19 to the procedures established for initial examination under 20 21 the provisions of sections 132 and 133. In any inter partes reexamination proceeding under this chapter, the patent 22 23 owner shall be permitted to propose any amendment to 24 the patent and a new claim or claims, except that no proposed amended or new claim enlarging the scope of the
 claims of the patent shall be permitted.

3 "(b) RESPONSE.—(1) This subsection shall apply to 4 any inter partes reexamination proceeding in which the 5 order for inter partes reexamination is based upon a re-6 quest by a third-party requester.

7 "(2) With the exception of the inter partes reexam-8 ination request, any document filed by either the patent 9 owner or the third-party requester shall be served on the 10 other party. In addition, the third-party requester shall 11 receive a copy of any communication sent by the Office 12 to the patent owner concerning the patent subject to the 13 inter partes reexamination proceeding.

14 "(3) Each time that the patent owner files a response to an action on the merits from the Patent and Trademark 15 Office, the third-party requester shall have one oppor-16 17 tunity to file written comments addressing issues raised by the action of the Office or the patent owner's response 18 thereto, if those written comments are received by the Of-19 20 fice within 30 days after the date of service of the patent 21 owner's response.

"(c) SPECIAL DISPATCH.—Unless otherwise provided
by the Director for good cause, all inter partes reexamination proceedings under this section, including any appeal

to the Board of Patent Appeals and Interferences, shall
 be conducted with special dispatch within the Office.

3 **"§315. Appeal**

4 "(a) PATENT OWNER.—The patent owner involved in
5 an inter partes reexamination proceeding under this
6 chapter—

"(1) may appeal under the provisions of section
134 and may appeal under the provisions of sections
141 through 144, with respect to any decision adverse to the patentability of any original or proposed
amended or new claim of the patent; and

12 "(2) may be a party to any appeal taken by a13 third-party requester under subsection (b).

14 "(b) THIRD-PARTY REQUESTER.—A third-party re15 quester may—

"(1) appeal under the provisions of section 134
with respect to any final decision favorable to the
patentability of any original or proposed amended or
new claim of the patent; or

20 "(2) be a party to any appeal taken by the pat21 ent owner under the provisions of section 134, sub22 ject to subsection (c).

23 "(c) CIVIL ACTION.—A third-party requester whose
24 request for an inter partes reexamination results in an
25 order under section 313 is estopped from asserting at a

later time, in any civil action arising in whole or in part 1 2 under section 1338 of title 28, United States Code, the 3 invalidity of any claim finally determined to be valid and 4 patentable on any ground which the third-party requester 5 raised or could have raised during the inter partes reexamination proceedings. This subsection does not prevent the 6 7 assertion of invalidity based on newly discovered prior art 8 unavailable to the third-party requester and the Patent 9 and Trademark Office at the time of the inter partes reex-10 amination proceedings.

11 "§316. Certificate of patentability, unpatentability, 12 and claim cancellation

13 "(a) IN GENERAL.—In an inter partes reexamination proceeding under this chapter, when the time for appeal 14 15 has expired or any appeal proceeding has terminated, the Director shall issue and publish a certificate canceling any 16 17 claim of the patent finally determined to be unpatentable, 18 confirming any claim of the patent determined to be pat-19 entable, and incorporating in the patent any proposed amended or new claim determined to be patentable. 20

21 "(b) AMENDED OR NEW CLAIM.—Any proposed 22 amended or new claim determined to be patentable and 23 incorporated into a patent following an inter partes reex-24 amination proceeding shall have the same effect as that 25 specified in section 252 of this title for reissued patents on the right of any person who made, purchased, or used
 within the United States, or imported into the United
 States, anything patented by such proposed amended or
 new claim, or who made substantial preparation therefor,
 prior to issuance of a certificate under the provisions of
 subsection (a) of this section.

7 "§ 317. Inter partes reexamination prohibited

8 "(a) Order FOR REEXAMINATION.—Notwithstanding any provision of this chapter, once an order for 9 10 inter partes reexamination of a patent has been issued under section 313, neither the patent owner nor the third-11 12 party requester, if any, nor privies of either, may file a 13 subsequent request for inter partes reexamination of the patent until an inter partes reexamination certificate is 14 15 issued and published under section 316, unless authorized by the Director. 16

17 "(b) FINAL DECISION.—Once a final decision has been entered against a party in a civil action arising in 18 whole or in part under section 1338 of title 28, United 19 20 States Code, that the party has not sustained its burden 21 of proving the invalidity of any patent claim in suit or 22 if a final decision in an inter partes reexamination pro-23 ceeding instituted by a third-party requester is favorable 24 to the patentability of any original or proposed amended 25 or new claim of the patent, then neither that party nor

its privies may thereafter request an inter partes reexam-1 2 ination of any such patent claim on the basis of issues 3 which that party or its privies raised or could have raised 4 in such civil action or inter partes reexamination pro-5 ceeding, and an inter partes reexamination requested by that party or its privies on the basis of such issues may 6 7 not thereafter be maintained by the Office, notwith-8 standing any other provision of this chapter. This sub-9 section does not prevent the assertion of invalidity based 10 on newly discovered prior art unavailable to the thirdparty requester and the Patent and Trademark Office at 11 12 the time of the inter partes reexamination proceedings.

13 "§ 318. Stay of litigation

14 "Once an order for inter partes reexamination of a 15 patent has been issued under section 313, the patent owner may obtain a stay of any pending litigation which 16 involves an issue of patentability of any claims of the pat-17 18 ent which are the subject of the inter partes reexamination 19 order, unless the court before which such litigation is 20 pending determines that a stay would not serve the inter-21 ests of justice.".

(b) CONFORMING AMENDMENT.—The table of chapters for part III of title 25, United States Code, is amended by striking the item relating to chapter 30 and inserting the following:

	150
	"30. Prior Art Citations to Office and Ex Parte Reexamination of Patents 301 "31. Optional Inter Partes Reexamination of Patents 311".
1	SEC. 4605. CONFORMING AMENDMENTS.
2	(a) PATENT FEES; PATENT SEARCH SYSTEMS.—Sec-
3	tion 41(a)(7) of title 35, United States Code, is amended
4	to read as follows:
5	((7) On filing each petition for the revival of an
6	unintentionally abandoned application for a patent,
7	for the unintentionally delayed payment of the fee
8	for issuing each patent, or for an unintentionally de-
9	layed response by the patent owner in any reexam-
10	ination proceeding, \$1,210, unless the petition is
11	filed under section 133 or 151 of this title, in which
12	case the fee shall be \$110.".
13	(b) Appeal to the Board of Patents Appeals
14	AND INTERFERENCES.—Section 134 of title 35, United
15	States Code, is amended to read as follows:
16	"§134. Appeal to the Board of Patent Appeals and
17	Interferences
18	"(a) PATENT APPLICANT.—An applicant for a pat-
19	ent, any of whose claims has been twice rejected, may ap-
20	peal from the decision of the administrative patent judge
21	to the Board of Patent Appeals and Interferences, having
22	once paid the fee for such appeal.

"(b) PATENT OWNER.—A patent owner in any reex-24 amination proceeding may appeal from the final rejection of any claim by the administrative patent judge to the
 Board of Patent Appeals and Interferences, having once
 paid the fee for such appeal.

4 "(c) THIRD-PARTY.—A third-party requester in an 5 inter partes proceeding may appeal to the Board of Patent Appeals and Interferences from the final decision of the 6 7 administrative patent judge favorable to the patentability 8 of any original or proposed amended or new claim of a patent, having once paid the fee for such appeal. The 9 10 third-party requester may not appeal the decision of the Board of Patent Appeals and Interferences.". 11

12 (c) APPEAL TO COURT OF APPEALS FOR THE FED-ERAL CIRCUIT.—Section 141 of title 35, United States 13 Code, is amended by adding the following after the second 14 15 sentence: "A patent owner in any reexamination proceeding dissatisfied with the final decision in an appeal 16 17 to the Board of Patent Appeals and Interferences under section 134 may appeal the decision only to the United 18 19 States Court of Appeals for the Federal Circuit.".

(d) PROCEEDINGS ON APPEAL.—Section 143 of title
35, United States Code, is amended by amending the third
sentence to read as follows: "In any reexamination case,
the Director shall submit to the court in writing the
grounds for the decision of the Patent and Trademark Office, addressing all the issues involved in the appeal.".

(e) CIVIL ACTION TO OBTAIN PATENT.—Section 145
 of title 35, United States Code, is amended in the first
 sentence by inserting "(a)" after "section 134".

4 SEC. 4606. REPORT TO CONGRESS.

5 Not later than 5 years after the date of the enactment of this Act, the Under Secretary of Commerce for 6 7 Intellectual Property and Director of the United States 8 Patent and Trademark Office shall submit to the Congress 9 a report evaluating whether the inter partes reexamination 10 proceedings established under the amendments made by 11 this subtitle are inequitable to any of the parties in interest and, if so, the report shall contain recommendations 12 13 for changes to the amendments made by this subtitle to 14 remove such inequity.

15 SEC. 4607. ESTOPPEL EFFECT OF REEXAMINATION.

16 Any party who requests an inter partes reexamina-17 tion under section 311 of title 35, United States Code, is estopped from challenging at a later time, in any civil 18 19 action, any fact determined during the process of such re-20 examination, except with respect to a fact determination 21 later proved to be erroneous based on information unavail-22 able at the time of the inter partes reexamination decision. 23 If this section is held to be unenforceable, the enforce-24 ability of the remainder of this subtitle or of this title shall 25 not be denied as a result.

1 SEC. 4608. EFFECTIVE DATE.

2 (a) IN GENERAL.—Subject to subsection (b), this 3 subtitle and the amendments made by this subtitle shall take effect on the date of the enactment of this Act and 4 5 shall apply to any patent that issues from an original application filed in the United States on or after that date. 6 7 (b) SECTION 4605(a).—The amendments made by 8 section 4605(a) shall take effect on the date that is 1 year 9 after the date of the enactment of this Act.

10 Subtitle G—Patent and Trademark 11 Office

12 SEC. 4701. SHORT TITLE.

13 This subtitle may be cited as the "Patent and Trade-14 mark Office Efficiency Act".

15 CHAPTER 1—UNITED STATES PATENT

16 AND TRADEMARK OFFICE

17 SEC. 4711. ESTABLISHMENT OF PATENT AND TRADEMARK

18 OFFICE.

19 Section 1 of title 35, United States Code, is amended20 to read as follows:

21 "§1. Establishment

"(a) ESTABLISHMENT.—The United States Patent
and Trademark Office is established as an agency of the
United States, within the Department of Commerce. In
carrying out its functions, the United States Patent and
Trademark Office shall be subject to the policy direction
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of the Secretary of Commerce, but otherwise shall retain 1 2 responsibility for decisions regarding the management and 3 administration of its operations and shall exercise inde-4 pendent control of its budget allocations and expenditures, 5 personnel decisions and processes, procurements, and 6 other administrative and management functions in accord-7 ance with this title and applicable provisions of law. Those 8 operations designed to grant and issue patents and those 9 operations which are designed to facilitate the registration 10 of trademarks shall be treated as separate operating units within the Office. 11

12 "(b) OFFICES.—The United States Patent and 13 Trademark Office shall maintain its principal office in the metropolitan Washington, D.C., area, for the service of 14 15 process and papers and for the purpose of carrying out its functions. The United States Patent and Trademark 16 Office shall be deemed, for purposes of venue in civil ac-17 tions, to be a resident of the district in which its principal 18 19 office is located, except where jurisdiction is otherwise provided by law. The United States Patent and Trademark 20 21 Office may establish satellite offices in such other places 22 in the United States as it considers necessary and appro-23 priate in the conduct of its business.

24 "(c) REFERENCE.—For purposes of this title, the25 United States Patent and Trademark Office shall also be

referred to as the 'Office' and the 'Patent and Trademark
 Office'.''.

3 SEC. 4712. POWERS AND DUTIES.

4 Section 2 of title 35, United States Code, is amended5 to read as follows:

6 "§2. Powers and duties

7 "(a) IN GENERAL.—The United States Patent and
8 Trademark Office, subject to the policy direction of the
9 Secretary of Commerce—

10 "(1) shall be responsible for the granting and
11 issuing of patents and the registration of trade12 marks; and

13 "(2) shall be responsible for disseminating to
14 the public information with respect to patents and
15 trademarks.

16 "(b) Specific Powers.—The Office—

"(1) shall adopt and use a seal of the Office,
which shall be judicially noticed and with which letters patent, certificates of trademark registrations,
and papers issued by the Office shall be authenticated;

22 "(2) may establish regulations, not inconsistent
23 with law, which—

24 "(A) shall govern the conduct of pro-25 ceedings in the Office;

1	"(B) shall be made in accordance with sec-
2	tion 553 of title 5, United States Code;
3	"(C) shall facilitate and expedite the proc-
4	essing of patent applications, particularly those
5	which can be filed, stored, processed, searched,
6	and retrieved electronically, subject to the provi-
7	sions of section 122 relating to the confidential
8	status of applications;
9	"(D) may govern the recognition and con-
10	duct of agents, attorneys, or other persons rep-
11	resenting applicants or other parties before the
12	Office, and may require them, before being rec-
13	ognized as representatives of applicants or
14	other persons, to show that they are of good
15	moral character and reputation and are pos-
16	sessed of the necessary qualifications to render
17	to applicants or other persons valuable service,
18	advice, and assistance in the presentation or
19	prosecution of their applications or other busi-
20	ness before the Office;
21	"(E) shall recognize the public interest in
22	continuing to safeguard broad access to the
23	United States patent system through the re-
24	duced fee structure for small entities under sec-
25	tion $41(h)(1)$ of this title; and

1 "(F) provide for the development of a per-2 formance-based process that includes quan-3 titative and qualitative measures and standards 4 for evaluating cost-effectiveness and is con-5 sistent with the principles of impartiality and 6 competitiveness;

"(3) may acquire, construct, purchase, lease,
hold, manage, operate, improve, alter, and renovate
any real, personal, or mixed property, or any interest
therein, as it considers necessary to carry out its
functions;

12 "(4)(A) may make such purchases, contracts for the construction, maintenance, or management 13 14 and operation of facilities, and contracts for supplies 15 or services, without regard to the provisions of the 16 Federal Property and Administrative Services Act of 17 1949 (40 U.S.C. 471 et seq.), the Public Buildings 18 Act (40 U.S.C. 601 et seq.), and the Stewart B. 19 McKinney Homeless Assistance Act (42 U.S.C. 20 11301 et seq.); and

"(B) may enter into and perform such purchases and contracts for printing services, including
the process of composition, platemaking, presswork,
silk screen processes, binding, microform, and the
products of such processes, as it considers necessary

to carry out the functions of the Office, without re gard to sections 501 through 517 and 1101 through
 1123 of title 44, United States Code;

4 "(5) may use, with their consent, services, 5 equipment, personnel, and facilities of other depart-6 ments, agencies, and instrumentalities of the Fed-7 eral Government, on a reimbursable basis, and co-8 operate with such other departments, agencies, and 9 instrumentalities in the establishment and use of 10 services, equipment, and facilities of the Office;

11 "(6) may, when the Director determines that it 12 is practicable, efficient, and cost-effective to do so, 13 use, with the consent of the United States and the 14 agency, instrumentality, Patent and Trademark Of-15 fice, or international organization concerned, the 16 services, records, facilities, or personnel of any State 17 or local government agency or instrumentality or 18 foreign patent and trademark office or international 19 organization to perform functions on its behalf;

"(7) may retain and use all of its revenues and
receipts, including revenues from the sale, lease, or
disposal of any real, personal, or mixed property, or
any interest therein, of the Office;

"(8) shall advise the President, through the
 Secretary of Commerce, on national and certain
 international intellectual property policy issues;
 "(9) shall advise Federal departments and

agencies on matters of intellectual property policy in
the United States and intellectual property protection in other countries;

8 "(10) shall provide guidance, as appropriate, 9 with respect to proposals by agencies to assist for-10 eign governments and international intergovern-11 mental organizations on matters of intellectual prop-12 erty protection;

"(11) may conduct programs, studies, or exchanges of items or services regarding domestic and
international intellectual property law and the effectiveness of intellectual property protection domestically and throughout the world;

18 "(12)(A) shall advise the Secretary of Com-19 merce on programs and studies relating to intellec-20 tual property policy that are conducted, or author-21 ized to be conducted, cooperatively with foreign in-22 tellectual property offices and international intergov-23 ernmental organizations; and

24 "(B) may conduct programs and studies de-25 scribed in subparagraph (A); and

"(13)(A) in coordination with the Department
 of State, may conduct programs and studies coop eratively with foreign intellectual property offices
 and international intergovernmental organizations;
 and

6 "(B) with the concurrence of the Secretary of 7 State, may authorize the transfer of not to exceed 8 \$100,000 in any year to the Department of State 9 for the purpose of making special payments to inter-10 national intergovernmental organizations for studies 11 and programs for advancing international coopera-12 tion concerning patents, trademarks, and other mat-13 ters.

"(c) CLARIFICATION OF SPECIFIC POWERS.—(1) The
special payments under subsection (b)(13)(B) shall be in
addition to any other payments or contributions to international organizations described in subsection (b)(13)(B)
and shall not be subject to any limitations imposed by law
on the amounts of such other payments or contributions
by the United States Government.

"(2) Nothing in subsection (b) shall derogate from
the duties of the Secretary of State or from the duties
of the United States Trade Representative as set forth in
section 141 of the Trade Act of 1974 (19 U.S.C. 2171).

"(3) Nothing in subsection (b) shall derogate from
 the duties and functions of the Register of Copyrights or
 otherwise alter current authorities relating to copyright
 matters.

5 "(4) In exercising the Director's powers under para6 graphs (3) and (4)(A) of subsection (b), the Director shall
7 consult with the Administrator of General Services.

8 "(5) In exercising the Director's powers and duties
9 under this section, the Director shall consult with the Reg10 ister of Copyrights on all copyright and related matters.

11 "(d) CONSTRUCTION.—Nothing in this section shall 12 be construed to nullify, void, cancel, or interrupt any pend-13 ing request-for-proposal let or contract issued by the Gen-14 eral Services Administration for the specific purpose of re-15 locating or leasing space to the United States Patent and 16 Trademark Office.".

17 SEC. 4713. ORGANIZATION AND MANAGEMENT.

18 Section 3 of title 35, United States Code, is amended19 to read as follows:

20 "§ 3. Officers and employees

21 "(a) UNDER SECRETARY AND DIRECTOR.—

"(1) IN GENERAL.—The powers and duties of
the United States Patent and Trademark Office
shall be vested in an Under Secretary of Commerce
for Intellectual Property and Director of the United

1	States Patent and Trademark Office (in this title re-
2	ferred to as the 'Director'), who shall be a citizen of
3	the United States and who shall be appointed by the
4	President, by and with the advice and consent of the
5	Senate. The Director shall be a person who has a
6	professional background and experience in patent or
7	trademark law.
8	((2) DUTIES.)
9	"(A) IN GENERAL.—The Director shall be
10	responsible for providing policy direction and
11	management supervision for the Office and for
12	the issuance of patents and the registration of
13	trademarks. The Director shall perform these
14	duties in a fair, impartial, and equitable man-
15	ner.
16	"(B) Consulting with the public ad-
17	VISORY COMMITTEES.—The Director shall con-
18	sult with the Patent Public Advisory Committee
19	established in section 5 on a regular basis on
20	matters relating to the patent operations of the
21	Office, shall consult with the Trademark Public
22	Advisory Committee established in section 5 on
23	a regular basis on matters relating to the trade-
24	mark operations of the Office, and shall consult
25	with the respective Public Advisory Committee

1	before submitting budgetary proposals to the
2	Office of Management and Budget or changing
3	or proposing to change patent or trademark
4	user fees or patent or trademark regulations
5	which are subject to the requirement to provide
6	notice and opportunity for public comment
7	under section 553 of title 5, United States
8	Code, as the case may be.
9	"(3) OATH.—The Director shall, before taking
10	office, take an oath to discharge faithfully the duties
11	of the Office.
12	"(4) Removal.—The Director may be removed
13	from office by the President. The President shall
14	provide notification of any such removal to both
15	Houses of Congress.
16	"(b) Officers and Employees of the Office.—
17	"(1) Deputy under secretary and deputy
18	DIRECTOR.—The Secretary of Commerce, upon nom-
19	ination by the Director, shall appoint a Deputy
20	Under Secretary of Commerce for Intellectual Prop-
21	erty and Deputy Director of the United States Pat-
22	ent and Trademark Office who shall be vested with
23	the authority to act in the capacity of the Director
24	in the event of the absence or incapacity of the Di-
25	rector. The Deputy Director shall be a citizen of the

2	and experience in patent or trademark law.
3	"(2) Commissioners.—
4	"(A) Appointment and duties.—The
5	Secretary of Commerce shall appoint a Commis-
6	sioner for Patents and a Commissioner for
7	Trademarks, without regard to chapter 33, 51,
8	or 53 of title 5, United States Code. The Com-
9	missioner for Patents shall be a citizen of the
10	United States with demonstrated management
11	ability and professional background and experi-
12	ence in patent law and serve for a term of 5
13	years. The Commissioner for Trademarks shall
14	be a citizen of the United States with dem-
15	onstrated management ability and professional
16	background and experience in trademark law
17	and serve for a term of 5 years. The Commis-
18	sioner for Patents and the Commissioner for
19	Trademarks shall serve as the chief operating
20	officers for the operations of the Office relating
21	to patents and trademarks, respectively, and
22	shall be responsible for the management and di-
23	rection of all aspects of the activities of the Of-
24	fice that affect the administration of patent and
25	trademark operations, respectively. The Sec-

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United States who has a professional background
1	retary may reappoint a Commissioner to subse-
2	quent terms of 5 years as long as the perform-
3	ance of the Commissioner as set forth in the
4	performance agreement in subparagraph (B) is
5	satisfactory.
6	"(B) SALARY AND PERFORMANCE AGREE-
7	MENT.—The Commissioners shall be paid an
8	annual rate of basic pay not to exceed the max-
9	imum rate of basic pay for the Senior Executive
10	Service established under section 5382 of title
11	5, United States Code, including any applicable
12	locality-based comparability payment that may
13	be authorized under section $5304(h)(2)(C)$ of
14	title 5, United States Code. The compensation
15	of the Commissioners shall be considered, for
16	purposes of section 207(c)(2)(A) of title 18,
17	United States Code, to be the equivalent of that
18	described under clause (ii) of section
19	207(c)(2)(A) of title 18, United States Code. In
20	addition, the Commissioners may receive a
21	bonus in an amount of up to, but not in excess
22	of, 50 percent of the Commissioners' annual
23	rate of basic pay, based upon an evaluation by
24	the Secretary of Commerce, acting through the
25	Director, of the Commissioners' performance as

1	defined in an annual performance agreement
2	between the Commissioners and the Secretary.
3	The annual performance agreements shall in-
4	corporate measurable organization and indi-
5	vidual goals in key operational areas as delin-
6	eated in an annual performance plan agreed to
7	by the Commissioners and the Secretary. Pay-
8	ment of a bonus under this subparagraph may
9	be made to the Commissioners only to the ex-
10	tent that such payment does not cause the
11	Commissioners' total aggregate compensation in
12	a calendar year to equal or exceed the amount
13	of the salary of the Vice President under sec-
14	tion 104 of title 3, United States Code.
15	"(C) Removal.—The Commissioners may
16	be removed from office by the Secretary for
17	

be removed from office by the Secretary for
misconduct or nonsatisfactory performance
under the performance agreement described in
subparagraph (B), without regard to the provisions of title 5, United States Code. The Secretary shall provide notification of any such removal to both Houses of Congress.

23 "(3) OTHER OFFICERS AND EMPLOYEES.—The
24 Director shall—

"(A) appoint such officers, employees (in-1 2 cluding attorneys), and agents of the Office as the Director considers necessary to carry out 3 4 the functions of the Office; and "(B) define the title, authority, and duties 5 6 of such officers and employees and delegate to 7 them such of the powers vested in the Office as 8 the Director may determine. 9 The Office shall not be subject to any administra-10 tively or statutorily imposed limitation on positions 11 or personnel, and no positions or personnel of the 12 Office shall be taken into account for purposes of 13 applying any such limitation. 14 "(4) TRAINING OF EXAMINERS.—The Office 15 shall submit to the Congress a proposal to provide 16 an incentive program to retain as employees patent 17 and trademark examiners of the primary examiner 18 grade or higher who are eligible for retirement, for 19 the sole purpose of training patent and trademark 20 examiners. "(5) NATIONAL SECURITY POSITIONS.—The Di-21 22 rector, in consultation with the Director of the Of-23 fice of Personnel Management, shall maintain a pro-24 gram for identifying national security positions and

providing for appropriate security clearances, in

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order to maintain the secrecy of certain inventions,
 as described in section 181, and to prevent disclo sure of sensitive and strategic information in the in terest of national security.

5 "(c) CONTINUED APPLICABILITY OF TITLE 5,
6 UNITED STATES CODE.—Officers and employees of the
7 Office shall be subject to the provisions of title 5, United
8 States Code, relating to Federal employees.

9 "(d) ADOPTION OF EXISTING LABOR AGREE-10 MENTS.—The Office shall adopt all labor agreements 11 which are in effect, as of the day before the effective date 12 of the Patent and Trademark Office Efficiency Act, with 13 respect to such Office (as then in effect).

14 "(e) CARRYOVER OF PERSONNEL.—

15 "(1) FROM PTO.—Effective as of the effective
16 date of the Patent and Trademark Office Efficiency
17 Act, all officers and employees of the Patent and
18 Trademark Office on the day before such effective
19 date shall become officers and employees of the Of20 fice, without a break in service.

21 "(2) OTHER PERSONNEL.—Any individual who,
22 on the day before the effective date of the Patent
23 and Trademark Office Efficiency Act, is an officer
24 or employee of the Department of Commerce (other
25 than an officer or employee under paragraph (1))

	110
1	shall be transferred to the Office, as necessary to
2	carry out the purposes of this Act, if—
3	"(A) such individual serves in a position
4	for which a major function is the performance
5	of work reimbursed by the Patent and Trade-
6	mark Office, as determined by the Secretary of
7	Commerce;
8	"(B) such individual serves in a position
9	that performed work in support of the Patent
10	and Trademark Office during at least half of
11	the incumbent's work time, as determined by
12	the Secretary of Commerce; or
13	"(C) such transfer would be in the interest
14	of the Office, as determined by the Secretary of
15	Commerce in consultation with the Director.
16	Any transfer under this paragraph shall be effective
17	as of the same effective date as referred to in para-
18	graph (1), and shall be made without a break in
19	service.
20	"(f) Transition Provisions.—
21	"(1) INTERIM APPOINTMENT OF DIRECTOR.—
22	On or after the effective date of the Patent and
23	Trademark Office Efficiency Act, the President shall
24	appoint an individual to serve as the Director until
25	the date on which a Director qualifies under sub-

1	section (a). The President shall not make more than
2	one such appointment under this subsection.
3	"(2) Continuation in office of certain
4	OFFICERS.—(A) The individual serving as the As-
5	sistant Commissioner for Patents on the day before
6	the effective date of the Patent and Trademark Of-
7	fice Efficiency Act may serve as the Commissioner
8	for Patents until the date on which a Commissioner
9	for Patents is appointed under subsection (b).
10	"(B) The individual serving as the Assistant
11	Commissioner for Trademarks on the day before the
12	effective date of the Patent and Trademark Office
13	Efficiency Act may serve as the Commissioner for
14	Trademarks until the date on which a Commissioner
15	for Trademarks is appointed under subsection (b).".
16	SEC. 4714. PUBLIC ADVISORY COMMITTEES.
17	Chapter 1 of part I of title 35, United States Code,
18	is amended by inserting after section 4 the following:
19	"§5. Patent and Trademark Office Public Advisory
20	Committees
21	"(a) Establishment of Public Advisory Com-
22	MITTEES.—
23	"(1) APPOINTMENT.—The United States Pat-
24	ent and Trademark Office shall have a Patent Pub-
25	lic Advisory Committee and a Trademark Public Ad-

1 visory Committee, each of which shall have nine vot-2 ing members who shall be appointed by the Sec-3 retary of Commerce and serve at the pleasure of the 4 Secretary of Commerce. Members of each Public Ad-5 visory Committee shall be appointed for a term of 3 6 years, except that of the members first appointed, 7 three shall be appointed for a term of 1 year, and 8 three shall be appointed for a term of 2 years. In 9 making appointments to each Committee, the Sec-10 retary of Commerce shall consider the risk of loss of 11 competitive advantage in international commerce or 12 other harm to United States companies as a result 13 of such appointments.

14 "(2) CHAIR.—The Secretary shall designate a
15 chair of each Advisory Committee, whose term as
16 chair shall be for 3 years.

17 "(3) TIMING OF APPOINTMENTS.—Initial appointments to each Advisory Committee shall be
19 made within 3 months after the effective date of the
20 Patent and Trademark Office Efficiency Act. Vacancies shall be filled within 3 months after they occur.
21 cies shall be filled within 3 months after they occur.
22 "(b) BASIS FOR APPOINTMENTS.—Members of each
23 Advisory Committee—

24 "(1) shall be citizens of the United States who25 shall be chosen so as to represent the interests of di-

verse users of the United States Patent and Trade mark Office with respect to patents, in the case of
 the Patent Public Advisory Committee, and with re spect to trademarks, in the case of the Trademark
 Public Advisory Committee;

6 "(2) shall include members who represent small 7 and large entity applicants located in the United 8 States in proportion to the number of applications 9 filed by such applicants, but in no case shall mem-10 bers who represent small entity patent applicants, including small business concerns, independent in-11 12 ventors, and nonprofit organizations, constitute less 13 than 25 percent of the members of the Patent Pub-14 lic Advisory Committee, and such members shall in-15 clude at least one independent inventor; and

"(3) shall include individuals with substantial
background and achievement in finance, management, labor relations, science, technology, and office
automation.

In addition to the voting members, each Advisory Committee shall include a representative of each labor organization recognized by the United States Patent and Trademark Office. Such representatives shall be nonvoting
members of the Advisory Committee to which they are appointed.

"(c) MEETINGS.—Each Advisory Committee shall
 meet at the call of the chair to consider an agenda set
 by the chair.

- 4 "(d) DUTIES.—Each Advisory Committee shall—
- 5 "(1) review the policies, goals, performance, 6 budget, and user fees of the United States Patent 7 and Trademark Office with respect to patents, in the 8 case of the Patent Public Advisory Committee, and 9 with respect to Trademarks, in the case of the 10 Trademark Public Advisory Committee, and advise 11 the Director on these matters;

12 "(2) within 60 days after the end of each fiscal
13 year—

14 "(A) prepare an annual report on the mat15 ters referred to in paragraph (1);

"(B) transmit the report to the Secretary
of Commerce, the President, and the Committees on the Judiciary of the Senate and the
House of Representatives; and

20 "(C) publish the report in the Official Ga21 zette of the United States Patent and Trade22 mark Office.

23 "(e) COMPENSATION.—Each member of each Advi24 sory Committee shall be compensated for each day (includ25 ing travel time) during which such member is attending

meetings or conferences of that Advisory Committee or 1 2 otherwise engaged in the business of that Advisory Com-3 mittee, at the rate which is the daily equivalent of the an-4 nual rate of basic pay in effect for level III of the Execu-5 tive Schedule under section 5314 of title 5, United States Code. While away from such member's home or regular 6 7 place of business such member shall be allowed travel ex-8 penses, including per diem in lieu of subsistence, as au-9 thorized by section 5703 of title 5, United States Code. 10 "(f) ACCESS TO INFORMATION.—Members of each Advisory Committee shall be provided access to records 11 12 and information in the United States Patent and Trade-13 mark Office, except for personnel or other privileged information and information concerning patent applications re-14 15 quired to be kept in confidence by section 122.

16 "(g) APPLICABILITY OF CERTAIN ETHICS LAWS.—
17 Members of each Advisory Committee shall be special Gov18 ernment employees within the meaning of section 202 of
19 title 18, United States Code.

20 "(h) INAPPLICABILITY OF FEDERAL ADVISORY COM21 MITTEE ACT.—The Federal Advisory Committee Act (5
22 U.S.C. App.) shall not apply to each Advisory Committee.
23 "(i) OPEN MEETINGS.—The meetings of each Advi24 sory Committee shall be open to the public, except that
25 each Advisory Committee may by majority vote meet in

1 executive session when considering personnel or other con-

2 fidential information.".

3 SEC. 4715. CONFORMING AMENDMENTS.

4 (a) DUTIES.—Chapter 1 of title 35, United States
5 Code, is amended by striking section 6.

6 (b) REGULATIONS FOR AGENTS AND ATTORNEYS.—
7 Section 31 of title 35, United States Code, and the item
8 relating to such section in the table of sections for chapter
9 3 of title 35, United States Code, are repealed.

(c) SUSPENSION OR EXCLUSION FROM PRACTICE.—
Section 32 of title 35, United States Code, is amended
by striking "31" and inserting "2(b)(2)(D)".

13 SEC. 4716. TRADEMARK TRIAL AND APPEAL BOARD.

Section 17 of the Act of July 5, 1946 (commonly referred to as the "Trademark Act of 1946") (15 U.S.C.
1067) is amended to read as follows:

"SEC. 17. (a) In every case of interference, opposition
to registration, application to register as a lawful concurrent user, or application to cancel the registration of a
mark, the Director shall give notice to all parties and shall
direct a Trademark Trial and Appeal Board to determine
and decide the respective rights of registration.

23 "(b) The Trademark Trial and Appeal Board shall24 include the Director, the Commissioner for Patents, the

Commissioner for Trademarks, and administrative trade mark judges who are appointed by the Director.".

3 SEC. 4717. BOARD OF PATENT APPEALS AND INTER-4 FERENCES.

5 Chapter 1 of title 35, United States Code, is6 amended—

7 (1) by striking section 7 and redesignating sec8 through 14 as sections 7 through 13, respec9 tively; and

10 (2) by inserting after section 5 the following:

11 "§6. Board of Patent Appeals and Interferences

"(a) ESTABLISHMENT AND COMPOSITION.—There 12 13 shall be in the United States Patent and Trademark Office a Board of Patent Appeals and Interferences. The Di-14 15 rector, the Commissioner for Patents, the Commissioner for Trademarks, and the administrative patent judges 16 shall constitute the Board. The administrative patent 17 judges shall be persons of competent legal knowledge and 18 19 scientific ability who are appointed by the Director.

"(b) DUTIES.—The Board of Patent Appeals and
Interferences shall, on written appeal of an applicant, review adverse decisions of examiners upon applications for
patents and shall determine priority and patentability of
invention in interferences declared under section 135(a).
Each appeal and interference shall be heard by at least

three members of the Board, who shall be designated by
 the Director. Only the Board of Patent Appeals and Inter ferences may grant rehearings.".

4 SEC. 4718. ANNUAL REPORT OF DIRECTOR.

5 Section 13 of title 35, United States Code, as redesig6 nated by section 4717 of this subtitle, is amended to read
7 as follows:

8 "§13. Annual report to Congress

9 "The Director shall report to the Congress, not later 10 than 180 days after the end of each fiscal year, the moneys received and expended by the Office, the purposes for 11 12 which the moneys were spent, the quality and quantity of 13 the work of the Office, the nature of training provided to examiners, the evaluation of the Commissioner of Patents 14 15 and the Commissioner of Trademarks by the Secretary of Commerce, the compensation of the Commissioners, and 16 other information relating to the Office.". 17

18 SEC. 4719. SUSPENSION OR EXCLUSION FROM PRACTICE.

Section 32 of title 35, United States Code, is amended by inserting before the last sentence the following: "The Director shall have the discretion to designate any attorney who is an officer or employee of the United States Patent and Trademark Office to conduct the hearing required by this section.".

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1	SEC. 4720. PAY OF DIRECTOR AND DEPUTY DIRECTOR.
2	(a) PAY OF DIRECTOR.—Section 5314 of title 5,
3	United States Code, is amended by striking:
4	"Assistant Secretary of Commerce and Com-
5	missioner of Patents and Trademarks.".
6	and inserting:
7	"Under Secretary of Commerce for Intellectual
8	Property and Director of the United States Patent
9	and Trademark Office.".
10	(b) PAY OF DEPUTY DIRECTOR.—Section 5315 of
11	title 5, United States Code, is amended by adding at the
12	end the following:
13	"Deputy Under Secretary of Commerce for In-
14	tellectual Property and Deputy Director of the
15	United States Patent and Trademark Office.".
16	CHAPTER 2—EFFECTIVE DATE;
17	TECHNICAL AMENDMENTS
18	SEC. 4731. EFFECTIVE DATE.
19	This subtitle and the amendments made by this sub-
20	title shall take effect 4 months after the date of the enact-
21	ment of this Act.
22	SEC. 4732. TECHNICAL AND CONFORMING AMENDMENTS.
23	(a) Amendments to Title 35, United States
~ 1	Corr

24 Code.—

1	(1) The item relating to part I in the table of
2	parts for chapter 35, United States Code, is amend-
3	ed to read as follows:
	"I. United States Patent and Trademark Office 1".
4	(2) The heading for part I of title 35, United
5	States Code, is amended to read as follows:
6	"PART I—UNITED STATES PATENT AND
7	TRADEMARK OFFICE".
8	(3) The table of chapters for part I of title 35,
9	United States Code, is amended by amending the
10	item relating to chapter 1 to read as follows:
	"1. Establishment, Officers and Employees, Functions 1".
11	(4) The table of sections for chapter 1 of title
12	35, United States Code, is amended to read as fol-
13	lows:
14	"CHAPTER 1-ESTABLISHMENT, OFFICERS
15	AND EMPLOYEES, FUNCTIONS

"Sec.

- " 1. Establishment.
- " 2. Powers and duties.
- " 3. Officers and employees.
- " 4. Restrictions on officers and employees as to interest in patents.
- " 5. Patent and Trademark Office Public Advisory Committees.
- " 6. Board of Patent Appeals and Interferences.
- " 7. Library.
- " 8. Classification of patents.
- " 9. Certified copies of records.
- "10. Publications.
- "11. Exchange of copies of patents and applications with foreign countries.
- "12. Copies of patents and applications for public libraries.
- "13. Annual report to Congress.".

1	(5) Section 41(h) of title 35, United States
2	Code, is amended by striking "Commissioner of Pat-
3	ents and Trademarks" and inserting "Director".
4	(6) Section 155 of title 35, United States Code,
5	is amended by striking "Commissioner of Patents
6	and Trademarks" and inserting "Director".
7	(7) Section 155A(c) of title 35, United States
8	Code, is amended by striking "Commissioner of Pat-
9	ents and Trademarks" and inserting "Director".
10	(8) Section 302 of title 35, United States Code,
11	is amended by striking "Commissioner of Patents"
12	and inserting "Director".
13	(9)(A) Section 303 of title 35, United States
14	Code, is amended—
15	(i) in the section heading by striking
16	"Commissioner" and inserting "Direc-
17	tor"; and
18	(ii) by striking "Commissioner's" and in-
19	serting "Director's".
20	(B) The item relating to section 303 in the
21	table of sections for chapter 30 of title 35, United
22	States Code, is amended by striking "Commis-
23	sioner" and inserting "Director".
24	(10)(A) Except as provided in subparagraph
25	(B), title 35, United States Code, is amended by

1	striking "Commissioner" each place it appears and
2	inserting "Director".
3	(B) Chapter 17 of title 35, United States Code,
4	is amended by striking "Commissioner" each place
5	it appears and inserting "Commissioner of Patents".
6	(11) Section 157(d) of title 35, United States
7	Code, is amended by striking "Secretary of Com-
8	merce" and inserting "Director".
9	(12) Section 202(a) of title 35, United States
10	Code, is amended—
11	(A) by striking "iv)" and inserting "(iv)";
12	and
13	(B) by striking the second period after
14	"Department of Energy" at the end of the first
15	sentence.
16	(b) Other Provisions of Law.—
17	(1)(A) Section 45 of the Act of July 5, 1946
18	(commonly referred to as the "Trademark Act of
19	1946"; 15 U.S.C. 1127), is amended by striking
20	"The term 'Commissioner' means the Commissioner
21	of Patents and Trademarks." and inserting "The
22	term 'Director' means the Under Secretary of Com-
23	merce for Intellectual Property and Director of the
24	United States Patent and Trademark Office.".

(B) The Act of July 5, 1946 (commonly re-
ferred to as the "Trademark Act of 1946"; 15
U.S.C. 1051 et seq.), except for section 17, as
amended by 4716 of this subtitle, is amended by
striking "Commissioner" each place it appears and
inserting "Director".
(C) Sections 8(e) and 9(b) of the Trademark
Act of 1946 are each amended by striking "Commis-
sioner" and inserting "Director".
(2) Section 500(e) of title 5, United States
Code, is amended by striking "Patent Office" and
inserting "United States Patent and Trademark Of-
fice".
(3) Section $5102(c)(23)$ of title 5, United
States Code, is amended to read as follows:
"(23) administrative patent judges and des-
ignated administrative patent judges in the United
States Patent and Trademark Office;".
(4) Section 5316 of title 5, United States Code
(5 U.S.C. 5316) is amended by striking "Commis-
sioner of Patents, Department of Commerce.",
"Deputy Commissioner of Patents and Trade-
marks.", "Assistant Commissioner for Patents.",
and "Assistant Commissioner for Trademarks.".

1	(5) Section $9(p)(1)(B)$ of the Small Business
2	Act (15 U.S.C. $638(p)(1)(B)$) is amended to read as
3	follows:
4	"(B) the Under Secretary of Commerce for
5	Intellectual Property and Director of the United
6	States Patent and Trademark Office; and".
7	(6) Section 12 of the Act of February 14, 1903
8	(15 U.S.C. 1511) is amended—
9	(A) by striking "(d) Patent and Trade-
10	mark Office;" and inserting:
11	"(4) United States Patent and Trademark Of-
12	fice''; and
13	(B) by redesignating subsections (a), (b),
14	(c), (e), (f), and (g) as paragraphs (1) , (2) , (3) ,
15	(5), (6) , and (7) , respectively and indenting the
16	paragraphs as so redesignated 2 ems to the
17	right.
18	(7) Section 19 of the Tennessee Valley Author-
19	ity Act of 1933 (16 U.S.C. 831r) is amended—
20	(A) by striking "Patent Office of the
21	United States" and inserting "United States
22	Patent and Trademark Office"; and
23	(B) by striking "Commissioner of Patents"
24	and inserting "Under Secretary of Commerce

1	for Intellectual Property and Director of the
2	United States Patent and Trademark Office".
3	(8) Section $182(b)(2)(A)$ of the Trade Act of
4	1974 (19 U.S.C. $2242(b)(2)(A)$) is amended by
5	striking "Commissioner of Patents and Trade-
6	marks" and inserting "Under Secretary of Com-
7	merce for Intellectual Property and Director of the
8	United States Patent and Trademark Office".
9	(9) Section $302(b)(2)(D)$ of the Trade Act of
10	1974 (19 U.S.C. $2412(b)(2)(D)$) is amended by
11	striking "Commissioner of Patents and Trade-
12	marks" and inserting "Under Secretary of Com-
13	merce for Intellectual Property and Director of the
14	United States Patent and Trademark Office".
15	(10) The Act of April 12, 1892 (27 Stat. 395;
16	20 U.S.C. 91) is amended by striking "Patent Of-
17	fice" and inserting "United States Patent and
18	Trademark Office".
19	(11) Sections $505(m)$ and $512(o)$ of the Federal
20	Food, Drug, and Cosmetic Act (21 U.S.C. 355(m)
21	and 360b(o)) are each amended by striking "Patent
22	and Trademark Office of the Department of Com-
23	merce" and inserting "United States Patent and
24	Trademark Office".

1	(12) Section 702(d) of the Federal Food, Drug,
2	and Cosmetic Act (21 U.S.C. 372(d)) is amended by
3	striking "Commissioner of Patents" and inserting
4	"Under Secretary of Commerce for Intellectual
5	Property and Director of the United States Patent
6	and Trademark Office" and by striking "Commis-
7	sioner" and inserting "Director".
8	(13) Section 105(e) of the Federal Alcohol Ad-
9	ministration Act (27 U.S.C. 205(e)) is amended by
10	striking "United States Patent Office" and inserting
11	"United States Patent and Trademark Office".
12	(14) Section $1295(a)(4)$ of title 28, United
13	States Code, is amended—
14	(A) in subparagraph (A) by inserting
15	"United States" before "Patent and Trade-
16	mark"; and
17	(B) in subparagraph (B) by striking
18	"Commissioner of Patents and Trademarks"
19	and inserting "Under Secretary of Commerce
20	for Intellectual Property and Director of the
21	United States Patent and Trademark Office".
22	(15) Chapter 115 of title 28, United States
23	Code, is amended—
24	(A) in the item relating to section 1744 in
25	the table of sections by striking "Patent Office"

1	and inserting "United States Patent and
2	Trademark Office";
3	(B) in section 1744—
4	(i) by striking "Patent Office" each
5	place it appears in the text and section
6	heading and inserting "United States Pat-
7	ent and Trademark Office"; and
8	(ii) by striking "Commissioner of Pat-
9	ents" and inserting "Under Secretary of
10	Commerce for Intellectual Property and
11	Director of the United States Patent and
12	Trademark Office''; and
13	(C) by striking "Commissioner" and in-
14	serting "Director".
15	(16) Section 1745 of title 28, United States
16	Code, is amended by striking "United States Patent
17	Office" and inserting "United States Patent and
18	Trademark Office''.
19	(17) Section 1928 of title 28, United States
20	Code, is amended by striking "Patent Office" and
21	inserting "United States Patent and Trademark Of-
22	fice".
23	(18) Section 151 of the Atomic Energy Act of
24	1954 (42 U.S.C. 2181) is amended in subsections c.
25	and d. by striking "Commissioner of Patents" and

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1	inserting "Under Secretary of Commerce for Intel-
2	lectual Property and Director of the United States
3	Patent and Trademark Office''.
4	(19) Section 152 of the Atomic Energy Act of
5	1954 (42 U.S.C. 2182) is amended by striking
6	"Commissioner of Patents" each place it appears
7	and inserting "Under Secretary of Commerce for In-
8	tellectual Property and Director of the United States
9	Patent and Trademark Office".
10	(20) Section 305 of the National Aeronautics
11	and Space Act of 1958 (42 U.S.C. 2457) is
12	amended—
13	(A) in subsection (c) by striking "Commis-
14	sioner of Patents" and inserting "Under Sec-
15	retary of Commerce for Intellectual Property
16	and Director of the United States Patent and
17	Trademark Office (hereafter in this section re-
18	ferred to as the 'Director')"; and
19	(B) by striking "Commissioner" each sub-
20	sequent place it appears and inserting "Direc-
21	tor".
22	(21) Section 12(a) of the Solar Heating and
23	Cooling Demonstration Act of 1974 (42 U.S.C.
24	5510(a)) is amended by striking "Commissioner of
25	the Patent Office" and inserting "Under Secretary

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1	of Commerce for Intellectual Property and Director
2	of the United States Patent and Trademark Office".
3	(22) Section 1111 of title 44, United States
4	Code, is amended by striking "the Commissioner of
5	Patents,".
6	(23) Section 1114 of title 44, United States
7	Code, is amended by striking "the Commissioner of
8	Patents,".
9	(24) Section 1123 of title 44, United States
10	Code, is amended by striking "the Patent Office,".
11	(25) Sections 1337 and 1338 of title 44, United
12	States Code, and the items relating to those sections
13	in the table of contents for chapter 13 of such title,
14	are repealed.
15	(26) Section 10(i) of the Trading with the
16	enemy Act (50 U.S.C. App. 10(i)) is amended by
17	striking "Commissioner of Patents" and inserting
18	"Under Secretary of Commerce for Intellectual
19	Property and Director of the United States Patent
20	and Trademark Office''.
21	CHAPTER 3—MISCELLANEOUS
22	PROVISIONS
23	SEC. 4741. REFERENCES.

24 (a) IN GENERAL.—Any reference in any other Fed-25 eral law, Executive order, rule, regulation, or delegation

2 ment or office from which a function is transferred by this 3 subtitle-4 (1) to the head of such department or office is 5 deemed to refer to the head of the department or of-6 fice to which such function is transferred; or 7 (2) to such department or office is deemed to 8 refer to the department or office to which such func-9 tion is transferred. 10 (b) Specific References.—Any reference in any other Federal law, Executive order, rule, regulation, or 11 12 delegation of authority, or any document of or pertaining to the Patent and Trademark Office— 13 14 (1) to the Commissioner of Patents and Trade-15 marks is deemed to refer to the Under Secretary of 16 Commerce for Intellectual Property and Director of 17 the United States Patent and Trademark Office; 18 (2) to the Assistant Commissioner for Patents

19 is deemed to refer to the Commissioner for Patents;20 or

(3) to the Assistant Commissioner for Trademarks is deemed to refer to the Commissioner for
Trademarks.

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of authority, or any document of or pertaining to a depart-

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1 SEC. 4742. EXERCISE OF AUTHORITIES.

2 Except as otherwise provided by law, a Federal offi-3 cial to whom a function is transferred by this subtitle may, for purposes of performing the function, exercise all au-4 5 thorities under any other provision of law that were available with respect to the performance of that function to 6 7 the official responsible for the performance of the function 8 immediately before the effective date of the transfer of the function under this subtitle. 9

10 SEC. 4743. SAVINGS PROVISIONS.

(a) LEGAL DOCUMENTS.—All orders, determinations,
rules, regulations, permits, grants, loans, contracts, agreements, certificates, licenses, and privileges—

(1) that have been issued, made, granted, or allowed to become effective by the President, the Secretary of Commerce, any officer or employee of any
office transferred by this subtitle, or any other Government official, or by a court of competent jurisdiction, in the performance of any function that is
transferred by this subtitle; and

(2) that are in effect on the effective date of
such transfer (or become effective after such date
pursuant to their terms as in effect on such effective
date), shall continue in effect according to their
terms until modified, terminated, superseded, set
aside, or revoked in accordance with law by the

President, any other authorized official, a court of
 competent jurisdiction, or operation of law.

3 (b) PROCEEDINGS.—This subtitle shall not affect any 4 proceedings or any application for any benefits, service, 5 license, permit, certificate, or financial assistance pending on the effective date of this subtitle before an office trans-6 7 ferred by this subtitle, but such proceedings and applica-8 tions shall be continued. Orders shall be issued in such 9 proceedings, appeals shall be taken therefrom, and pay-10 ments shall be made pursuant to such orders, as if this subtitle had not been enacted, and orders issued in any 11 12 such proceeding shall continue in effect until modified, ter-13 minated, superseded, or revoked by a duly authorized official, by a court of competent jurisdiction, or by operation 14 15 of law. Nothing in this subsection shall be considered to prohibit the discontinuance or modification of any such 16 17 proceeding under the same terms and conditions and to 18 the same extent that such proceeding could have been dis-19 continued or modified if this subtitle had not been enacted. 20 (c) SUITS.—This subtitle shall not affect suits com-21 menced before the effective date of this subtitle, and in 22 all such suits, proceedings shall be had, appeals taken, and 23 judgments rendered in the same manner and with the

24 same effect as if this subtitle had not been enacted.

1 (d) NONABATEMENT OF ACTIONS.—No suit, action, 2 or other proceeding commenced by or against the Depart-3 ment of Commerce or the Secretary of Commerce, or by 4 or against any individual in the official capacity of such 5 individual as an officer or employee of an office trans-6 ferred by this subtitle, shall abate by reason of the enact-7 ment of this subtitle.

8 (e) CONTINUANCE OF SUITS.—If any Government of-9 ficer in the official capacity of such officer is party to a 10 suit with respect to a function of the officer, and under 11 this subtitle such function is transferred to any other offi-12 cer or office, then such suit shall be continued with the 13 other officer or the head of such other office, as applicable, 14 substituted or added as a party.

15 (f) Administrative Procedure and Judicial REVIEW.—Except as otherwise provided by this subtitle, 16 17 any statutory requirements relating to notice, hearings, action upon the record, or administrative or judicial review 18 19 that apply to any function transferred by this subtitle shall 20apply to the exercise of such function by the head of the 21 Federal agency, and other officers of the agency, to which 22 such function is transferred by this subtitle.

23 SEC. 4744. TRANSFER OF ASSETS.

Except as otherwise provided in this subtitle, so muchof the personnel, property, records, and unexpended bal-

ances of appropriations, allocations, and other funds em-1 2 ployed, used, held, available, or to be made available in 3 connection with a function transferred to an official or 4 agency by this subtitle shall be available to the official or 5 the head of that agency, respectively, at such time or times as the Director of the Office of Management and Budget 6 7 directs for use in connection with the functions trans-8 ferred.

9 SEC. 4745. DELEGATION AND ASSIGNMENT.

10 Except as otherwise expressly prohibited by law or otherwise provided in this subtitle, an official to whom 11 12 functions are transferred under this subtitle (including the 13 head of any office to which functions are transferred under this subtitle) may delegate any of the functions so trans-14 15 ferred to such officers and employees of the office of the 16 official as the official may designate, and may authorize 17 successive redelegations of such functions as may be nec-18 essary or appropriate. No delegation of functions under 19 this section or under any other provision of this subtitle 20shall relieve the official to whom a function is transferred 21 under this subtitle of responsibility for the administration 22 of the function.

1SEC. 4746. AUTHORITY OF DIRECTOR OF THE OFFICE OF2MANAGEMENT AND BUDGET WITH RESPECT3TO FUNCTIONS TRANSFERRED.

4 (a) DETERMINATIONS.—If necessary, the Director of
5 the Office of Management and Budget shall make any de6 termination of the functions that are transferred under
7 this subtitle.

8 (b) INCIDENTAL TRANSFERS.—The Director of the 9 Office of Management and Budget, at such time or times 10 as the Director shall provide, may make such determina-11 tions as may be necessary with regard to the functions 12 transferred by this subtitle, and to make such additional 13 incidental dispositions of personnel, assets, liabilities, 14 grants, contracts, property, records, and unexpended balances of appropriations, authorizations, allocations, and 15 16 other funds held, used, arising from, available to, or to be made available in connection with such functions, as 17 may be necessary to carry out the provisions of this sub-18 19 title. The Director shall provide for the termination of the 20 affairs of all entities terminated by this subtitle and for 21 such further measures and dispositions as may be nec-22 essary to effect ate the purposes of this subtitle.

23 SEC. 4747. CERTAIN VESTING OF FUNCTIONS CONSIDERED

24 TRANSFERS.

25 For purposes of this subtitle, the vesting of a function
26 in a department or office pursuant to reestablishment of
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1 an office shall be considered to be the transfer of the func-2 tion.

3 SEC. 4748. AVAILABILITY OF EXISTING FUNDS.

4 Existing appropriations and funds available for the 5 performance of functions, programs, and activities terminated pursuant to this subtitle shall remain available, for 6 7 the duration of their period of availability, for necessary 8 expenses in connection with the termination and resolution 9 of such functions, programs, and activities, subject to the 10 submission of a plan to the Committees on Appropriations 11 of the House and Senate in accordance with the proce-12 dures set forth in section 605 of the Departments of Com-13 merce, Justice, and State, the Judiciary, and Related Agencies Appropriations Act, 1999, as contained in Public 14 15 Law 105–277.

16 SEC. 4749. DEFINITIONS.

17 For purposes of this subtitle—

18 (1) the term "function" includes any duty, obli19 gation, power, authority, responsibility, right, privi20 lege, activity, or program; and

(2) the term "office" includes any office, administration, agency, bureau, institute, council, unit,
organizational entity, or component thereof.

Subtitle H—Miscellaneous Patent Provisions

3 SEC. 4801. PROVISIONAL APPLICATIONS.

4 (a) ABANDONMENT.—Section 111(b)(5) of title 35,
5 United States Code, is amended to read as follows:

6 "(5) ABANDONMENT.—Notwithstanding the ab-7 sence of a claim, upon timely request and as pre-8 scribed by the Director, a provisional application 9 may be treated as an application filed under sub-10 section (a). Subject to section 119(e)(3) of this title, 11 if no such request is made, the provisional applica-12 tion shall be regarded as abandoned 12 months after 13 the filing date of such application and shall not be 14 subject to revival after such 12-month period.".

(b) TECHNICAL AMENDMENT RELATING TO WEEK16 ENDS AND HOLIDAYS.—Section 119(e) of title 35, United
17 States Code, is amended by adding at the end the fol18 lowing:

"(3) If the day that is 12 months after the filing date of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District
of Columbia, the period of pendency of the provisional application shall be extended to the next succeeding secular or business day.".

(c) ELIMINATION OF COPENDENCY REQUIRE MENT.—Section 119(e)(2) of title 35, United States Code,
 is amended by striking "and the provisional application
 was pending on the filing date of the application for patent
 under section 111(a) or section 363 of this title".

6 (d) EFFECTIVE DATE.—The amendments made by 7 this section shall take effect on the date of the enactment 8 of this Act and shall apply to any provisional application 9 filed on or after June 8, 1995, except that the amend-10 ments made by subsections (b) and (c) shall have no effect 11 with respect to any patent which is the subject of litigation 12 in an action commenced before such date of enactment. 13 **SEC. 4802. INTERNATIONAL APPLICATIONS.**

14 Section 119 of title 35, United States Code, is15 amended as follows:

16 (1) In subsection (a), insert "or in a WTO
17 member country," after "or citizens of the United
18 States,".

19 (2) At the end of section 119 add the following20 new subsections:

"(f) Applications for plant breeder's rights filed in
a WTO member country (or in a foreign UPOV Contracting Party) shall have the same effect for the purpose
of the right of priority under subsections (a) through (c)
of this section as applications for patents, subject to the

same conditions and requirements of this section as apply
 to applications for patents.

3 "(g) As used in this section—

4 "(1) the term 'WTO member country' has the
5 same meaning as the term is defined in section
6 104(b)(2) of this title; and

7 "(2) the term 'UPOV Contracting Party' means
8 a member of the International Convention for the
9 Protection of New Varieties of Plants.".

 10
 SEC. 4803. CERTAIN LIMITATIONS ON DAMAGES FOR PAT

 11
 ENT INFRINGEMENT NOT APPLICABLE.

12 Section 287(c)(4) of title 35, United States Code, is 13 amended by striking "before the date of enactment of this 14 subsection" and inserting "based on an application the 15 earliest effective filing date of which is prior to September 16 30, 1996".

17 SEC. 4804. ELECTRONIC FILING AND PUBLICATIONS.

(a) PRINTING OF PAPERS FILED.—Section 22 of title
35, United States Code, is amended by striking "printed
or typewritten" and inserting "printed, typewritten, or on
an electronic medium".

(b) PUBLICATIONS.—Section 11(a) of title 35, United
States Code, is amended by amending the matter preceding paragraph 1 to read as follows:

"(a) The Director may publish in printed, type written, or electronic form, the following:".

3 (c) COPIES OF PATENTS FOR PUBLIC LIBRARIES.—
4 Section 13 of title 35, United States Code, is amended
5 by striking "printed copies of specifications and drawings
6 of patents" and inserting "copies of specifications and
7 drawings of patents in printed or electronic form".

8 (d) MAINTENANCE OF COLLECTIONS.—

9 (1) ELECTRONIC COLLECTIONS.—Section
10 41(i)(1) of title 35, United States Code, is amended
11 by striking "paper or microform" and inserting
12 "paper, microform, or electronic".

13 (2) CONTINUATION OF MAINTENANCE.—The 14 Under Secretary of Commerce for Intellectual Prop-15 erty and Director of the United States Patent and 16 Trademark Office shall not, pursuant to the amend-17 ment made by paragraph (1), cease to maintain, for 18 use by the public, paper or microform collections of 19 United States patents, foreign patent documents, 20 and United States trademark registrations, except 21 pursuant to notice and opportunity for public com-22 ment and except that the Director shall first submit 23 a report to the Committees on the Judiciary of the 24 Senate and the House of Representatives detailing 25 such plan, including a description of the mechanisms in place to ensure the integrity of such collections
and the data contained therein, as well as to ensure
prompt public access to the most current available
information, and certifying that the implementation
of such plan will not negatively impact the public.

6 SEC. 4805. STUDY AND REPORT ON BIOLOGICAL DEPOSITS 7 IN SUPPORT OF BIOTECHNOLOGY PATENTS.

8 (a) IN GENERAL.—Not later than 6 months after the 9 date of the enactment of this Act, the Comptroller General 10 of the United States, in consultation with the Under Secretary of Commerce for Intellectual Property and Director 11 12 of the United States Patent and Trademark Office, shall 13 conduct a study and submit a report to Congress on the 14 potential risks to the United States biotechnology industry 15 relating to biological deposits in support of biotechnology patents. 16

17 (b) CONTENTS.—The study conducted under this sec-18 tion shall include—

(1) an examination of the risk of export and the
risk of transfers to third parties of biological deposits, and the risks posed by the change to 18-month
publication requirements made by this subtitle;

23 (2) an analysis of comparative legal and regu-24 latory regimes; and

(3) any related recommendations.
(c) CONSIDERATION OF REPORT.—In drafting regu lations affecting biological deposits (including any modi fication of title 37, Code of Federal Regulations, section
 1.801 et seq.), the United States Patent and Trademark
 Office shall consider the recommendations of the study
 conducted under this section.

7 SEC. 4806. PRIOR INVENTION.

8 Section 102(g) of title 35, United States Code, is9 amended to read as follows:

10 (g)(1) during the course of an interference conducted under section 135 or section 291, another inventor 11 12 involved therein establishes, to the extent permitted in sec-13 tion 104, that before such person's invention thereof the invention was made by such other inventor and not aban-14 doned, suppressed, or concealed, or (2) before such per-15 son's invention thereof, the invention was made in this 16 17 country by another inventor who had not abandoned, suppressed, or concealed it. In determining priority of inven-18 19 tion under this subsection, there shall be considered not 20 only the respective dates of conception and reduction to 21 practice of the invention, but also the reasonable diligence 22 of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.". 23

1SEC. 4807. PRIOR ART EXCLUSION FOR CERTAIN COM-2MONLY ASSIGNED PATENTS.

3 (a) PRIOR ART EXCLUSION.—Section 103(c) of title
4 35, United States Code, is amended by striking "sub5 section (f) or (g)" and inserting "one or more of sub6 sections (e), (f), and (g)".

7 (b) EFFECTIVE DATE.—The amendment made by
8 this section shall apply to any application for patent filed
9 on or after the date of the enactment of this Act.

10SEC. 4808. EXCHANGE OF COPIES OF PATENTS WITH FOR-11EIGN COUNTRIES.

12 Section 12 of title 35, United States Code, is amended by adding at the end the following: "The Director shall 13 not enter into an agreement to provide such copies of spec-14 ifications and drawings of United States patents and ap-15 16 plications to a foreign country, other than a NAFTA country or a WTO member country, without the express au-17 18 thorization of the Secretary of Commerce. For purposes 19 of this section, the terms 'NAFTA country' and 'WTO 20member country' have the meanings given those terms in 21 section 104(b).".

TITLE V—MISCELLANEOUS PROVISIONS

24 SEC. 5001. COMMISSION ON ONLINE CHILD PROTECTION.

(a) REFERENCES.—Wherever in this section an
amendment is expressed in terms of an amendment to any

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1	provision, the reference shall be considered to be made to
2	such provision of section 1405 of the Child Online Protec-
3	tion Act (47 U.S.C. 231 note).
4	(b) MEMBERSHIP.—Subsection (b) is amended—
5	(1) by striking paragraph (1) and inserting the
6	following new paragraph:
7	"(1) Industry members.—The Commission
8	shall include 16 members who shall consist of rep-
9	resentatives of—
10	"(A) providers of Internet filtering or
11	blocking services or software;
12	"(B) Internet access services;
13	"(C) labeling or ratings services;
14	"(D) Internet portal or search services;
15	"(E) domain name registration services;
16	"(F) academic experts; and
17	"(G) providers that make content available
18	over the Internet.
19	Of the members of the Commission by reason of this
20	paragraph, an equal number shall be appointed by
21	the Speaker of the House of Representatives and by
22	the Majority Leader of the Senate. Members of the
23	Commission appointed on or before October 31,
24	1999, shall remain members."; and

1 (2) by adding at the end the following new 2 paragraph: 3 "(3) PROHIBITION OF PAY.—Members of the 4 Commission shall not receive any pay by reason of 5 their membership on the Commission.". 6 (c) EXTENSION OF REPORTING DEADLINE.—The matter in subsection (d) that precedes paragraph (1) is 7 amended by striking "1 year" and inserting "2 years". 8 9 (d) TERMINATION.—Subsection (f) is amended by in-10 serting before the period at the end the following: "or November 30, 2000, whichever occurs earlier". 11 12 (e) FIRST MEETING AND CHAIRPERSON.—Section 1405 is amended— 13 14 (1) by striking subsection (e); 15 (2) by redesignating subsections (f) (as amend-16 ed by the preceding provisions of this section) and 17 (g) as subsections (l) and (m), respectively; 18 (3) by redesignating subsections (c) and (d) (as 19 amended by the preceding provisions of this section) 20 as subsections (e) and (f), respectively; and 21 (4) by inserting after subsection (b) the fol-22 lowing new subsections: "(c) FIRST MEETING.—The Commission shall hold 23 24 its first meeting not later than March 31, 2000.

"(d) CHAIRPERSON.—The chairperson of the Com mission shall be elected by a vote of a majority of the
 members, which shall take place not later than 30 days
 after the first meeting of the Commission.".

5 (f) RULES OF THE COMMISSION.—Section 1405 is
6 amended by inserting after subsection (f) (as so redesig7 nated by subsection (e)(3) of this section) the following
8 new subsection:

9 "(g) RULES OF THE COMMISSION.—

10 "(1) QUORUM.—Nine members of the Commis11 sion shall constitute a quorum for conducting the
12 business of the Commission.

13 "(2) MEETINGS.—Any meetings held by the
14 Commission shall be duly noticed at least 14 days in
15 advance and shall be open to the public.

16 "(3) OPPORTUNITIES TO TESTIFY.—The Com17 mission shall provide opportunities for representa18 tives of the general public to testify.

19 "(4) ADDITIONAL RULES.—The Commission
20 may adopt other rules as necessary to carry out this
21 section.".

SEC. 5002. PRIVACY PROTECTION FOR DONORS TO PUBLIC BROADCASTING ENTITIES. (a) AMENDMENT.—Section 396(k) of the Commu nications Act of 1934 (47 U.S.C. 396(k)) is amended by adding at the end the following new paragraph: "(12) Funds may not be distributed under this sub section to any public broadcasting entity that directly or

8 indirectly—
9 "(A) rents contributor or donor names (or other

personally identifiable information) to or from, or
exchanges such names or information with, any Federal, State, or local candidate, political party, or political committee; or

14 "(B) discloses contributor or donor names, or
15 other personally identifiable information, to any non16 affiliated third party unless—

17 "(i) such entity clearly and conspicuously
18 discloses to the contributor or donor that such
19 information may be disclosed to such third
20 party;

21 "(ii) the contributor or donor is given the
22 opportunity, before the time that such informa23 tion is initially disclosed, to direct that such in24 formation not be disclosed to such third party;
25 and

1	"(iii) the contributor or donor is given an
2	explanation of how the contributor or donor
3	may exercise that nondisclosure option.".

4 (b) EFFECTIVE DATE.—The amendment made by
5 subsection (a) shall apply with respect to funds distributed
6 on or after 6 months after the date of the enactment of
7 this Act.

8 SEC. 5003. COMPLETION OF BIENNIAL REGULATORY RE9 VIEW.

Within 180 days after the date of the enactment of
this Act, the Federal Communications Commission shall
complete the first biennial review required by section
202(h) of the Telecommunications Act of 1996 (Public
Law 104–104; 110 Stat. 111).

15 SEC. 5004. PUBLIC BROADCASTING ENTITIES.

16 (a) CIVIL REMITTANCE OF DAMAGES.—Section
17 1203(c)(5)(B) of title 17, United States Code, is amended
18 to read as follows:

19 "(B) NONPROFIT LIBRARY, ARCHIVES,
20 EDUCATIONAL INSTITUTIONS, OR PUBLIC
21 BROADCASTING ENTITIES.—

22 "(i) DEFINITION.—In this subpara23 graph, the term 'public broadcasting enti24 ty' has the meaning given such term under
25 section 118(g).

"(ii) IN GENERAL.—In the case of a 1 2 nonprofit library, archives, educational in-3 stitution, or public broadcasting entity, the 4 court shall remit damages in any case in 5 which the library, archives, educational in-6 stitution, or public broadcasting entity sus-7 tains the burden of proving, and the court 8 finds, that the library, archives, edu-9 cational institution, or public broadcasting 10 entity was not aware and had no reason to 11 believe that its acts constituted a viola-12 tion.".

13 (b) CRIMINAL OFFENSES AND PENALTIES.—Section
14 1204(b) of title 17, United States Code, is amended to
15 read as follows:

16 "(b) LIMITATION FOR NONPROFIT LIBRARY, AR17 CHIVES, EDUCATIONAL INSTITUTION, OR PUBLIC BROAD18 CASTING ENTITY.—
19 Subsection (a) shall not apply to a nonprofit library, ar20 chives, educational institution, or public broadcasting enti21 ty (as defined under section 118(g).".

22 SEC. 5005. TECHNICAL AMENDMENTS RELATING TO VESSEL 23 HULL DESIGN PROTECTION.

24 (a) IN GENERAL.—

(1) Section 504(a) of the Digital Millennium
 Copyright Act (Public Law 105–304) is amended to
 read as follows:

4 "(a) IN GENERAL.—Not later than November 1, 5 2003, the Register of Copyrights and the Commissioner 6 of Patents and Trademarks shall submit to the Commit-7 tees on the Judiciary of the Senate and the House of Rep-8 resentatives a joint report evaluating the effect of the 9 amendments made by this title.".

10 (2) Section 505 of the Digital Millennium Copy11 right Act is amended by striking "and shall remain
12 in effect" and all that follows through the end of the
13 section and inserting a period.

14 (3) Section 1301(b)(3) of title 17, United
15 States Code, is amended to read as follows:

16 "(3) A 'vessel' is a craft—

17 "(A) that is designed and capable of inde18 pendently steering a course on or through water
19 through its own means of propulsion; and

20 "(B) that is designed and capable of car21 rying and transporting one or more pas22 sengers.".

23 (4) Section 1313(c) of title 17, United States
24 Code, is amended by adding at the end the fol25 lowing: "Costs of the cancellation procedure under

1	this subsection shall be borne by the nonprevailing
2	party or parties, and the Administrator shall have
3	the authority to assess and collect such costs.".
4	(b) TARIFF ACT OF 1930.—Section 337 of the Tariff
5	Act of 1930 (19 U.S.C. 1337) is amended—
6	(1) in subsection (a)—
7	(A) in paragraph (1)—
8	(i) in subparagraph (A), by striking
9	"and (D)" and inserting "(D), and (E)";
10	and
11	(ii) by adding at the end the fol-
12	lowing:
13	"(E) The importation into the United
14	States, the sale for importation, or the sale
15	within the United States after importation by
16	the owner, importer, or consigner, of an article
17	that constitutes infringement of the exclusive
18	rights in a design protected under chapter 13 of
19	title 17, United States Code."; and
20	(B) in paragraphs (2) and (3), by striking
21	"or mask work" and inserting "mask work, or
22	design"; and
23	(2) in subsection (l), by striking "or mask
24	work" each place it appears and inserting "mask
25	work, or design".

1 SEC. 5006. INFORMAL RULEMAKING OF COPYRIGHT DETER-2 **MINATION.** 3 Section 1201(a)(1)(C) of title 17, United States Code, is amended in the first sentence by striking "on the 4 5 record". SEC. 5007. SERVICE OF PROCESS FOR SURETY CORPORA-6 7 TIONS. 8 Section 9306 of title 31, United States Code, is 9 amended-10 (1) in subsection (a) by striking all beginning 11 with "designates a person by written power of attor-12 ney" through the end of such subsection and insert-13 ing the following: "has a resident agent for service 14 of process for that district. The resident agent— 15 "(1) may be an official of the State, the Dis-16 trict of Columbia, the territory or possession in 17 which the court sits who is authorized or appointed 18 under the law of the State, District, territory or pos-19 session to receive service of process on the corpora-20 tion; or 21 "(2) may be an individual who resides in the ju-22 risdiction of the district court for the district in 23 which a surety bond is to be provided and who is ap-24 pointed by the corporation as provided in subsection 25 (b)"; and

1	(2) in subsection (b) by striking "The" and in-
2	serting "If the surety corporation meets the require-
3	ment of subsection (a) by appointing an individual
4	under subsection $(a)(2)$, the".
5	SEC. 5008. LOW-POWER TELEVISION.
6	(a) SHORT TITLE.—This section may be cited as the
7	"Community Broadcasters Protection Act of 1999".
8	(b) FINDINGS.—Congress finds the following:
9	(1) Since the creation of low-power television li-
10	censes by the Federal Communications Commission,
11	a small number of license holders have operated
12	their stations in a manner beneficial to the public
13	good providing broadcasting to their communities
14	that would not otherwise be available.
15	(2) These low-power broadcasters have operated
16	their stations in a manner consistent with the pro-
17	gramming objectives and hours of operation of full-
18	power broadcasters providing worthwhile services to
19	their respective communities while under severe li-
20	cense limitations compared to their full-power coun-
21	terparts.
22	(3) License limitations, particularly the tem-
23	porary nature of the license, have blocked many low-

porary nature of the license, have blocked many lowpower broadcasters from having access to capital,
and have severely hampered their ability to continue

1	to provide quality broadcasting, programming, or
2	improvements.
3	(4) The passage of the Telecommunications Act
4	of 1996 has added to the uncertainty of the future
5	status of these stations by the lack of specific provi-
6	sions regarding the permanency of their licenses, or
7	their treatment during the transition to high defini-
8	tion, digital television.
9	(5) It is in the public interest to promote diver-
10	sity in television programming such as that currently
11	provided by low-power television stations to foreign-
12	language communities.
13	(c) Preservation of Low-Power Community
14	Television Broadcasting.—Section 336 of the Com-
15	munications Act of 1934 (47 U.S.C. 336) is amended—
16	(1) by redesignating subsections (f) and (g) as
17	subsections (g) and (h), respectively; and
18	(2) by inserting after subsection (e) the fol-
19	lowing new subsection:
20	"(f) Preservation of Low-Power Community
21	Television Broadcasting.—
22	"(1) CREATION OF CLASS A LICENSES.—
23	"(A) RULEMAKING REQUIRED.—Within
24	120 days after the date of the enactment of the
25	Community Broadcasters Protection Act of

1	1999, the Commission shall prescribe regula-
2	tions to establish a class A television license to
3	be available to licensees of qualifying low-power
4	television stations. Such regulations shall pro-
5	vide that—
6	"(i) the license shall be subject to the
7	same license terms and renewal standards
8	as the licenses for full-power television sta-
9	tions except as provided in this subsection;
10	and
11	"(ii) each such class A licensee shall
12	be accorded primary status as a television
13	broadcaster as long as the station con-
14	tinues to meet the requirements for a
15	qualifying low-power station in paragraph
16	(2).
17	"(B) NOTICE TO AND CERTIFICATION BY
18	LICENSEES.—Within 30 days after the date of
19	the enactment of the Community Broadcasters
20	Protection Act of 1999, the Commission shall
21	send a notice to the licensees of all low-power
22	televisions licenses that describes the require-
23	ments for class A designation. Within 60 days
24	after such date of enactment, licensees intend-
25	ing to seek class A designation shall submit to

1 the Commission a certification of eligibility 2 based on the qualification requirements of this subsection. Absent a material deficiency, the 3 4 Commission shall grant certification of eligi-5 bility to apply for class A status. "(C) Application for and award of Li-6 7 CENSES.—Consistent with the requirements set 8 forth in paragraph (2)(A) of this subsection, a 9 licensee may submit an application for class A 10 designation under this paragraph within 30 11 days after final regulations are adopted under 12 subparagraph (A) of this paragraph. Except as 13 provided in paragraphs (6) and (7), the Com-14 mission shall, within 30 days after receipt of an 15 application of a licensee of a qualifying low-16 power television station that is acceptable for 17 filing, award such a class A television station li-18 cense to such licensee.

"(D) RESOLUTION OF TECHNICAL PROBLEMS.—The Commission shall act to preserve
the service areas of low-power television licensees pending the final resolution of a class A application. If, after granting certification of eligibility for a class A license, technical problems
arise requiring an engineering solution to a full-

1 power station's allotted parameters or channel 2 assignment in the digital television Table of Al-3 lotments, the Commission shall make such 4 modifications as necessary— "(i) to ensure replication of the full-5 6 power digital television applicant's service 7 area, as provided for in sections 73.622 and 73.623 of the Commission's regula-8 9 tions (47 CFR 73.622, 73.623); and "(ii) to permit maximization of a full-10 11 power digital television applicant's service 12 area consistent with such sections 73.622 13 and 73.623, 14 if such applicant has filed an application for 15 maximization or a notice of its intent to seek 16 such maximization by December 31, 1999, and 17 filed a bona fide application for maximization 18 by May 1, 2000. Any such applicant shall com-19 ply with all applicable Commission rules regard-20 ing the construction of digital television facili-21 ties. 22 "(E) CHANGE APPLICATIONS.—If a station 23 that is awarded a construction permit to maxi-24 mize or significantly enhance its digital tele-

vision service area, later files a change applica-

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1	tion to reduce its digital television service area,
2	the protected contour of that station shall be
3	reduced in accordance with such change modi-
4	fication.
5	"(2) Qualifying low-power television sta-
6	TIONS.—For purposes of this subsection, a station is
7	a qualifying low-power television station if—
8	"(A)(i) during the 90 days preceding the
9	date of the enactment of the Community
10	Broadcasters Protection Act of 1999—
11	"(I) such station broadcast a min-
12	imum of 18 hours per day;
13	"(II) such station broadcast an aver-
14	age of at least 3 hours per week of pro-
15	gramming that was produced within the
16	market area served by such station, or the
17	market area served by a group of com-
18	monly controlled low-power stations that
19	carry common local programming produced
20	within the market area served by such
21	group; and
22	"(III) such station was in compliance
23	with the Commission's requirements appli-
24	cable to low-power television stations; and

"(ii) from and after the date of its application for a class A license, the station is in compliance with the Commission's operating rules for full-power television stations; or

5 "(B) the Commission determines that the 6 public interest, convenience, and necessity 7 would be served by treating the station as a 8 qualifying low-power television station for pur-9 poses of this section, or for other reasons deter-10 mined by the Commission.

"(3) COMMON OWNERSHIP.—No low-power television station authorized as of the date of the enactment of the Community Broadcasters Protection Act
of 1999 shall be disqualified for a class A license
based on common ownership with any other medium
of mass communication.

17 "(4) ISSUANCE OF LICENSES FOR ADVANCED 18 TELEVISION SERVICES TO TELEVISION TRANSLATOR 19 STATIONS AND QUALIFYING LOW-POWER TELEVISION 20 STATIONS.—The Commission is not required to issue 21 any additional license for advanced television serv-22 ices to the licensee of a class A television station 23 under this subsection, or to any licensee of any tele-24 vision translator station, but shall accept a license 25 application for such services proposing facilities that

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1	will not cause interference to the service area of any
2	other broadcast facility applied for, protected, per-
3	mitted, or authorized on the date of filing of the ad-
4	vanced television application. Such new license or
5	the original license of the applicant shall be forfeited
6	after the end of the digital television service transi-
7	tion period, as determined by the Commission. A li-
8	censee of a low-power television station or television
9	translator station may, at the option of licensee,
10	elect to convert to the provision of advanced tele-
11	vision services on its analog channel, but shall not
12	be required to convert to digital operation until the
13	end of such transition period.
14	"(5) NO PREEMPTION OF SECTION 337.—Noth-
15	ing in this subsection preempts or otherwise affects
16	section 337 of this Act.
17	"(6) INTERIM QUALIFICATION.—
18	"(A) STATIONS OPERATING WITHIN CER-
19	TAIN BANDWIDTH.—The Commission may not
20	grant a class A license to a low-power television
21	station for operation between 698 and 806
22	megahertz, but the Commission shall provide to
23	low-power television stations assigned to and
24	temporarily operating in that bandwidth the op-

for a class A license. If such a qualified applicant for a class A license is assigned a channel
within the core spectrum (as such term is defined in MM Docket No. 87–286, February 17,
1998), the Commission shall issue a class A license simultaneously with the assignment of
such channel.

8 "(B) CERTAIN CHANNELS OFF-LIMITS.— 9 The Commission may not grant under this sub-10 section a class A license to a low-power tele-11 vision station operating on a channel within the 12 core spectrum that includes any of the 175 ad-13 ditional channels referenced in paragraph 45 of 14 its February 23, 1998, Memorandum Opinion 15 and Order on Reconsideration of the Sixth Re-16 port and Order (MM Docket No. 87–268). 17 Within 18 months after the date of the enact-18 ment of the Community Broadcasters Protec-19 tion Act of 1999, the Commission shall identify 20 by channel, location, and applicable technical 21 parameters those 175 channels.

"(7) NO INTERFERENCE REQUIREMENT.—The
Commission may not grant a class A license, nor approve a modification of a class A license, unless the
applicant or licensee shows that the class A station

1	for which the license or modification is sought will
2	not cause—
3	"(A) interference within—
4	"(i) the predicted Grade B contour
5	(as of the date of the enactment of the
6	Community Broadcasters Protection Act of
7	1999, or November 1, 1999, whichever is
8	later, or as proposed in a change applica-
9	tion filed on or before such date) of any
10	television station transmitting in analog
11	format; or
12	"(ii)(I) the digital television service
13	areas provided in the DTV Table of Allot-
14	ments; (II) the areas protected in the
15	Commission's digital television regulations
16	(47 CFR $73.622(e)$ and (f)); (III) the dig-
17	ital television service areas of stations sub-
18	sequently granted by the Commission prior
19	to the filing of a class A application; and
20	(IV) stations seeking to maximize power
21	under the Commission's rules, if such sta-
22	tion has complied with the notification re-
23	quirements in paragraph (1)(D);

1	"(B) interference within the protected con-
2	tour of any low-power television station or low-
3	power television translator station that—
4	"(i) was licensed prior to the date on
5	which the application for a class A license,
6	or for the modification of such a license,
7	was filed;
8	"(ii) was authorized by construction
9	permit prior to such date; or
10	"(iii) had a pending application that
11	was submitted prior to such date; or
12	"(C) interference within the protected con-
13	tour of 80 miles from the geographic center of
14	the areas listed in section $22.625(b)(1)$ or
15	90.303 of the Commission's regulations (47)
16	CFR $22.625(b)(1)$ and $90.303)$ for frequencies
17	in—
18	"(i) the 470–512 megahertz band
19	identified in
20	section 22.621 or 90.303 of such regula-
21	tions; or
22	"(ii) the 482–488 megahertz band in
23	New York.
24	"(8) PRIORITY FOR DISPLACED LOW-POWER
25	STATIONS.—Low-power stations that are displaced

2 priority over other low-power stations in the assignment of available channels.". 3 TITLE VI—SUPERFUND 4 **RECYCLING EQUITY** 5 6 SEC. 6001. SUPERFUND RECYCLING EQUITY. 7 (a) PURPOSES.—The purposes of this section are— 8 (1) to promote the reuse and recycling of scrap 9 material in furtherance of the goals of waste mini-10 mization and natural resource conservation while 11 protecting human health and the environment; 12 (2) to create greater equity in the statutory 13 treatment of recycled versus virgin materials; and 14 (3) to remove the disincentives and impediments to recycling created as an unintended con-15 16 sequence of the 1980 Superfund liability provisions. 17 (b) CLARIFICATION OF LIABILITY UNDER CERCLA FOR RECYCLING TRANSACTIONS.— 18 19 (1) CLARIFICATION.—Title I of the Comprehen-20 sive Environmental Response, Compensation, and 21 Liability Act of 1980 (42 U.S.C. 9601 et seq.) is 22 amended by adding at the end the following new sec-23 tion: 24 "SEC. 127. RECYCLING TRANSACTIONS. 25 "(a) LIABILITY CLARIFICATION.—

by an application filed under this section shall have

"(1) As provided in subsections (b), (c), (d),
and (e), a person who arranged for recycling of recyclable material shall not be liable under sections
107(a)(3) and 107(a)(4) with respect to such material.

6 "(2) A determination whether or not any per-7 son shall be liable under section 107(a)(3) or section 8 107(a)(4) for any material that is not a recyclable 9 material as that term is used in subsections (b) and 10 (c), (d), or (e) of this section shall be made, without 11 regard to subsections (b), (c), (d), or (e) of this sec-12 tion.

13 "(b) RECYCLABLE MATERIAL DEFINED.—For purposes of this section, the term 'recyclable material' means 14 15 scrap paper, scrap plastic, scrap glass, scrap textiles, scrap rubber (other than whole tires), scrap metal, or 16 17 spent lead-acid, spent nickel-cadmium, and other spent 18 batteries, as well as minor amounts of material incident to or adhering to the scrap material as a result of its nor-19 20 mal and customary use prior to becoming scrap; except 21 that such term shall not include—

"(1) shipping containers of a capacity from 30
liters to 3,000 liters, whether intact or not, having
any hazardous substance (but not metal bits and
pieces or hazardous substance that form an integral

part of the container) contained in or adhering
 thereto; or

3 "(2) any item of material that contained poly4 chlorinated biphenyls at a concentration in excess of
5 50 parts per million or any new standard promul6 gated pursuant to applicable Federal laws.

7 "(e) TRANSACTIONS INVOLVING SCRAP PAPER, 8 PLASTIC, GLASS, TEXTILES, OR RUBBER.—Transactions involving scrap paper, scrap plastic, scrap glass, scrap tex-9 10 tiles, or scrap rubber (other than whole tires) shall be 11 deemed to be arranging for recycling if the person who 12 arranged for the transaction (by selling recyclable material or otherwise arranging for the recycling of recyclable ma-13 terial) can demonstrate by a preponderance of the evi-14 15 dence that all of the following criteria were met at the time of the transaction: 16

17 "(1) The recyclable material met a commercial18 specification grade.

19 "(2) A market existed for the recyclable mate-20 rial.

21 "(3) A substantial portion of the recyclable ma22 terial was made available for use as feedstock for the
23 manufacture of a new saleable product.

24 "(4) The recyclable material could have been a25 replacement or substitute for a virgin raw material,

or the product to be made from the recyclable mate rial could have been a replacement or substitute for
 a product made, in whole or in part, from a virgin
 raw material.

"(5) For transactions occurring 90 days or 5 6 more after the date of enactment of this section, the 7 person exercised reasonable care to determine that 8 the facility where the recyclable material was han-9 dled, processed, reclaimed, or otherwise managed by 10 another person (hereinafter in this section referred 11 to as a 'consuming facility') was in compliance with 12 substantive (not procedural or administrative) provi-13 sions of any Federal, State, or local environmental 14 law or regulation, or compliance order or decree 15 issued pursuant thereto, applicable to the handling, 16 processing, reclamation, storage, or other manage-17 ment activities associated with recyclable material.

18 "(6) For purposes of this subsection, 'reason19 able care' shall be determined using criteria that in20 clude (but are not limited to)—

21 "(A) the price paid in the recycling trans-22 action;

23 "(B) the ability of the person to detect the
24 nature of the consuming facility's operations
25 concerning its handling, processing, reclama-

tion, or other management activities associated with recyclable material; and

3 "(C) the result of inquiries made to the ap-4 propriate Federal, State, or local environmental 5 agency (or agencies) regarding the consuming 6 facility's past and current compliance with substantive (not procedural or administrative) pro-7 8 visions of any Federal, State, or local environ-9 mental law or regulation, or compliance order 10 or decree issued pursuant thereto, applicable to 11 the handling, processing, reclamation, storage, 12 or other management activities associated with 13 the recyclable material. For the purposes of this 14 paragraph, a requirement to obtain a permit 15 applicable to the handling, processing, reclama-16 tion, or other management activity associated 17 with the recyclable materials shall be deemed to 18 be a substantive provision.

19 "(d) TRANSACTIONS INVOLVING SCRAP METAL.—

"(1) Transactions involving scrap metal shall be
deemed to be arranging for recycling if the person
who arranged for the transaction (by selling recyclable material or otherwise arranging for the recycling
of recyclable material) can demonstrate by a prepon-

1

derance of the evidence that at the time of the
 transaction—

"(A) the person met the criteria set forth in subsection (c) with respect to the scrap metal;

6 "(B) the person was in compliance with 7 any applicable regulations or standards regard-8 ing the storage, transport, management, or 9 other activities associated with the recycling of 10 scrap metal that the Administrator promulgates 11 under the Solid Waste Disposal Act subsequent 12 to the enactment of this section and with re-13 gard to transactions occurring after the effec-14 tive date of such regulations or standards; and "(C) the person did not melt the scrap 15 16 metal prior to the transaction.

17 "(2) For purposes of paragraph (1)(C), melting
18 of scrap metal does not include the thermal separa19 tion of 2 or more materials due to differences in
20 their melting points (referred to as 'sweating').

"(3) For purposes of this subsection, the term
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box cars), which when worn or superfluous can be
 recycled, except for scrap metals that the Adminis trator excludes from this definition by regulation.

"(e) 4 TRANSACTIONS INVOLVING BATTERIES.— 5 Transactions involving spent lead-acid batteries, spent nickel-cadmium batteries, or other spent batteries shall be 6 7 deemed to be arranging for recycling if the person who 8 arranged for the transaction (by selling recyclable material 9 or otherwise arranging for the recycling of recyclable material) can demonstrate by a preponderance of the evi-10 11 dence that at the time of the transaction—

12 "(1) the person met the criteria set forth in 13 subsection (c) with respect to the spent lead-acid 14 batteries, spent nickel-cadmium batteries, or other 15 spent batteries, but the person did not recover the 16 valuable components of such batteries; and

"(2)(A) with respect to transactions involving
lead-acid batteries, the person was in compliance
with applicable Federal environmental regulations or
standards, and any amendments thereto, regarding
the storage, transport, management, or other activities associated with the recycling of spent lead-acid
batteries;

24 "(B) with respect to transactions involving
25 nickel-cadmium batteries, Federal environmental

1 regulations or standards are in effect regarding the 2 storage, transport, management, or other activities 3 associated with the recycling of spent nickel-cad-4 mium batteries, and the person was in compliance 5 with applicable regulations or standards or any 6 amendments thereto; or "(C) with respect to transactions involving 7 8 other spent batteries, Federal environmental regula-9 tions or standards are in effect regarding the stor-10 age, transport, management, or other activities asso-11 ciated with the recycling of such batteries, and the 12 person was in compliance with applicable regulations 13 or standards or any amendments thereto. 14 "(f) EXCLUSIONS.— "(1) The exemptions set forth in subsections 15 16 (c), (d), and (e) shall not apply if— 17 "(A) the person had an objectively reason-18 able basis to believe at the time of the recycling 19 transaction-"(i) that the recyclable material would 20 21 not be recycled; 22 "(ii) that the recyclable material 23 would be burned as fuel, or for energy re-24 covery or incineration; or

1	"(iii) for transactions occurring before
2	90 days after the date of the enactment of
3	this section, that the consuming facility
4	was not in compliance with a substantive
5	(not procedural or administrative) provi-
6	sion of any Federal, State, or local envi-
7	ronmental law or regulation, or compliance
8	order or decree issued pursuant thereto,
9	applicable to the handling, processing, rec-
10	lamation, or other management activities
11	associated with the recyclable material;
12	"(B) the person had reason to believe that
13	hazardous substances had been added to the re-
14	cyclable material for purposes other than proc-
15	essing for recycling; or
16	"(C) the person failed to exercise reason-
17	able care with respect to the management and
18	handling of the recyclable material (including
19	adhering to customary industry practices cur-
20	rent at the time of the recycling transaction de-
21	signed to minimize, through source control, con-
22	tamination of the recyclable material by haz-
23	ardous substances).
24	"(2) For purposes of this subsection, an objec-
25	tively reasonable basis for belief shall be determined

1 using criteria that include (but are not limited to) 2 the size of the person's business, customary industry 3 practices (including customary industry practices 4 current at the time of the recycling transaction de-5 signed to minimize, through source control, contami-6 nation of the recyclable material by hazardous sub-7 stances), the price paid in the recycling transaction, 8 and the ability of the person to detect the nature of 9 the consuming facility's operations concerning its 10 handling, processing, reclamation, or other manage-11 ment activities associated with the recyclable mate-12 rial.

"(3) For purposes of this subsection, a requirement to obtain a permit applicable to the handling,
processing, reclamation, or other management activities associated with recyclable material shall be
deemed to be a substantive provision.

18 "(g) EFFECT ON OTHER LIABILITY.—Nothing in
19 this section shall be deemed to affect the liability of a per20 son under paragraph (1) or (2) of section 107(a).

21 "(h) REGULATIONS.—The Administrator has the au22 thority, under section 115, to promulgate additional regu23 lations concerning this section.

24 "(i) EFFECT ON PENDING OR CONCLUDED AC-25 TIONS.—The exemptions provided in this section shall not

affect any concluded judicial or administrative action or
 any pending judicial action initiated by the United States
 prior to enactment of this section.

4 "(j) LIABILITY FOR ATTORNEY'S FEES FOR CERTAIN
5 ACTIONS.—Any person who commences an action in con6 tribution against a person who is not liable by operation
7 of this section shall be liable to that person for all reason8 able costs of defending that action, including all reason9 able attorney's and expert witness fees.

10 "(k) RELATIONSHIP TO LIABILITY UNDER OTHER
11 LAWS.—Nothing in this section shall affect—

"(1) liability under any other Federal, State, or
local statute or regulation promulgated pursuant to
any such statute, including any requirements promulgated by the Administrator under the Solid
Waste Disposal Act; or

17 "(2) the ability of the Administrator to promul18 gate regulations under any other statute, including
19 the Solid Waste Disposal Act.

20 "(1) LIMITATION ON STATUTORY CONSTRUCTION.—
21 Nothing in this section shall be construed to—

22 "(1) affect any defenses or liabilities of any per23 son to whom subsection (a)(1) does not apply; or

"(2) create any presumption of liability against
 any person to whom subsection (a)(1) does not
 apply."

4 (2) TECHNICAL AMENDMENT.—The table of
5 contents for title I of such Act is amended by adding
6 at the end the following item:
"SEC. 127. Recycling transactions.".