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105TH CONGRESS 2D SESSION

# H.R. 2281

### AN ACT

- To amend title 17, United States Code, to implement the World Intellectual Property Organization Copyright Treaty and Performances and Phonograms Treaty, and for other purposes.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,

#### SECTION 1. SHORT TITLE.

- This Act may be cited as the "Digital Millennium
- 3 Copyright Act".

#### 4 SEC. 2. TABLE OF CONTENTS.

Sec. 1. Short title.

Sec. 2. Table of contents.

#### TITLE I-WIPO COPYRIGHT TREATIES IMPLEMENTATION

Sec. 101. Short title.

Sec. 102. Technical amendments.

Sec. 103. Copyright protection systems and copyright management information.

Sec. 104. Development and implementation of technological protection measures.

See. 105. Evaluation of impact of copyright law and amendments on electronic commerce and technological development.

Sec. 106. Effective date.

## TITLE II—ONLINE COPYRIGHT INFRINGEMENT LIABILITY LIMITATION

Sec. 201. Short title.

Sec. 202. Limitations on liability for copyright infringement.

Sec. 203. Effective date.

### TITLE III-COMPUTER MAINTENANCE OR REPAIR COPYRIGHT EXEMPTION

Sec. 301. Short title.

Sec. 302. Limitations on exclusive rights; computer programs.

### TITLE IV—MISCELLANEOUS PROVISIONS

Subtitle A—Establishment of the Under Secretary of Commerce for Intellectual Property Policy

Sec. 401. Under Secretary of Commerce for Intellectual Property Policy.

Sec. 402. Relationship with existing authorities.

#### Subtitle B-Related Provisions

Sec. 411. Ephemeral recordings.

Sec. 412. Limitations on exclusive rights; distance education.

Sec. 413. Exemption for libraries and archives.

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Sec. 415. Scope of exclusive rights in sound recordings; ephemeral recordings.

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Sec. 502. Misappropriation of collections of information. Sec. 503. Conforming amendment. Sec. 504. Conforming amendments to title 28, United States Code. Sec. 505. Effective date. TITLE VI-PROTECTION OF CERTAIN ORIGINAL DESIGNS Sec. 601. Short title. Sec. 602. Protection of certain original designs. Sec. 603. Conforming amendments. Sec. 604. Effective date. TITLE I—WIPO COPYRIGHT TREATIES IMPLEMENTATION SEC. 101, SHORT TITLE. This title may be cited as the "WIPO Copyright Treaties Implementation Act". SEC. 102. TECHNICAL AMENDMENTS. (a) Definitions.—Section 101 of title 17, United States Code, is amended— (1) by striking the definition of "Berne Convention work"; (2) in the definition of "The 'country of origin' of a Berne Convention work"— (A) by striking "The 'country of origin' of a Berne Convention work, for purposes of section 411, is the United States if" and inserting "For purposes of section 411, a work is a 'United States work' only if"; (B) in paragraph (1)—

(i) in subparagraph (B) by striking

"nation or nations adhering to the Berne

1	Convention" and inserting "treaty party or
2	parties";
3	(ii) in subparagraph (C) by striking
4	"does not adhere to the Berne Convention"
5	and inserting "is not a treaty party"; and
6	(iii) in subparagraph (D) by striking
7	"does not adhere to the Berne Convention"
8	and inserting "is not a treaty party"; and
9	(C) in the matter following paragraph (3)
10	by striking "For the purposes of section 411,
11	the 'country of origin' of any other Berne Con-
12	vention work is not the United States.";
13	(3) by inserting after the definition of "fixed"
14	the following:
15	"The 'Geneva Phonograms Convention' is the
16	Convention for the Protection of Producers of
17	Phonograms Against Unauthorized Duplication of
18	Their Phonograms, concluded at Geneva, Switzer-
19	land, on October 29, 1971.";
20	(4) by inserting after the definition of "includ-
21	ing" the following:
22	"An 'international agreement' is—
23	"(1) the Universal Copyright Convention;
24	"(2) the Geneva Phonograms Convention;
25	"(2) the Rome Convention.

1	"(4) the WTO Agreement;
2	"(5) the WIPO Copyright Treaty;
3	"(6) the WIPO Performances and
4	Phonograms Treaty; and
5	"(7) any other copyright treaty to which
6	the United States is a party.";
7	(5) by inserting after the definition of "trans-
8	mit" the following:
9	" $\Lambda$ 'treaty party' is a country or intergovern-
10	mental organization other than the United States
11	that is a party to an international agreement.";
12	(6) by inserting after the definition of "widow"
13	the following:
14	"The 'WIPO Copyright Treaty' is the WIPO
15	Copyright Treaty concluded at Geneva, Switzerland,
16	on December 20, 1996.";
17	(7) by inserting after the definition of "The
18	'WIPO Copyright Treaty'" the following:
19	"The WIPO Performances and Phonograms
20	Treaty' is the WIPO Performances and Phonograms
21	Treaty concluded at Geneva, Switzerland, on Decem-
22	ber 20, 1996."; and
23	(8) by inserting after the definition of "work
24	made for hire" the following:

I	"The terms 'WTO Agreement' and 'WTO mem-
2	ber country' have the meanings given those terms in
3	paragraphs $(9)$ and $(10)$ , respectively, of section 2 of
4	the Uruguay Round Agreements Act.".
5	(b) Subject Matter of Copyright; National
6	ORIGIN.—Section 104 of title 17, United States Code, is
7	amended—
8	(1) in subsection (b)—
9	(A) in paragraph (1) by striking "foreign
0	nation that is a party to a copyright treaty to
1	which the United States is also a party" and in-
12	serting "treaty party";
13	(B) in paragraph (2) by striking "party to
4	the Universal Copyright Convention" and in-
15	serting "treaty party";
6	(C) by redesignating paragraph (5) as
17	paragraph (6);
8	(D) by redesignating paragraph (3) as
9	paragraph (5) and inserting it after paragraph
20	(4);
21	(E) by inserting after paragraph (2) the
22	following:
23	"(3) the work is a sound recording that was
24	first fixed in a treaty party; or":

1	(F) in paragraph (4) by striking "Berne
2	Convention work" and inserting "pictorial,
3	graphic, or sculptural work that is incorporated
4	in a building or other structure, or an architec-
5	tural work that is embodied in a building and
6	the building or structure is located in the
7	United States or a treaty party"; and
8	(G) by inserting after paragraph (6), as so
9	redesignated, the following:
0	"For purposes of paragraph (2), a work that is published
11	in the United States or a treaty party within 30 days after
12	publication in a foreign nation that is not a treaty party
13	shall be considered to be first published in the United
14	States or such treaty party, as the case may be."; and
15	(2) by adding at the end the following new sub-
16	section:
17	"(d) Effect of Phonograms Treaties.—Not-
8	withstanding the provisions of subsection (b), no works
9	other than sound recordings shall be eligible for protection
20	under this title solely by virtue of the adherence of the
21	United States to the Geneva Phonograms Convention or
22	the WIPO Performances and Phonograms Treaty.".
23	(c) Copyright in Restored Works.—Section
24	104A(h) of title 17, United States Code, is amended—

1	(1) in paragraph (1), by striking subparagraphs
2	(A) and (B) and inserting the following:
3	" $(\Lambda)$ a nation adhering to the Berne Con-
4	vention;
5	"(B) a WTO member country;
6	"(C) a nation adhering to the WIPO Copy-
7	right Treaty;
8	"(D) a nation adhering to the WIPO Per-
9	formances and Phonograms Treaty; or
10	"(E) subject to a Presidential proclamation
11	under subsection (g).";
12	(2) by amending paragraph (3) to read as fol-
13	lows:
14	"(3) The term 'eligible country' means a nation,
15	other than the United States, that—
16	"(A) becomes a WTO member country
17	after the date of the enactment of the Uruguay
18	Round Agreements Act;
19	"(B) on such date of enactment is, or after
20	such date of enactment becomes, a nation ad-
21	hering to the Berne Convention;
22	"(C) adheres to the WIPO Copyright
23	Treaty;
24	"(D) adheres to the WIPO Performances
25	and Phonograms Treaty; or

1	"(E) after such date of enactment becomes
2	subject to a proclamation under subsection
3	(g).";
4	(3) in paragraph (6)—
5	(A) in subparagraph (C)(iii) by striking
6	"and" after the semicolon;
7	(B) at the end of subparagraph (D) by
8	striking the period and inserting "; and"; and
9	(C) by adding after subparagraph (D) the
10	following:
11	"(E) if the source country for the work is
12	an eligible country solely by virtue of its adher-
13	ence to the WIPO Performances and
14	Phonograms Treaty, is a sound recording.";
15	(4) in paragraph (8)(B)(i)—
16	(A) by inserting "of which" before "the
17	majority"; and
18	(B) by striking "of eligible countries"; and
19	(5) by striking paragraph (9).
20	(d) Registration and Infringement Actions.—
21	Section 411(a) of title 17, United States Code, is amended
22	in the first sentence—
23	(1) by striking "actions for infringement of
24	copyright in Berne Convention works whose country
25	of origin is not the United States and"; and

1	(2) by inserting "United States" after "no ac-
2	tion for infringement of the copyright in any".
3	(e) STATUTE OF LIMITATIONS.—Section 507(a) of
4	title 17, United State Code, is amended by striking "No"
5	and inserting "Except as expressly provided otherwise in
6	this title, no".
7	SEC. 103. COPYRIGHT PROTECTION SYSTEMS AND COPY
8	RIGHT MANAGEMENT INFORMATION.
9	(a) IN GENERAL.—Title 17, United States Code is
10	amended by adding at the end the following new chapter
11	"CHAPTER 12—COPYRIGHT PROTECTION AND
12	MANAGEMENT SYSTEMS
	"Sec. "1201. Circumvention of copyright protection systems. "1202. Integrity of copyright management information. "1203. Civil remedies. "1204. Criminal offenses and penalties. "1205. Savings clause. "1203. Civil remedies.
13	"§ 1201. Circumvention of copyright protection sys-
14	tems
15	"(a) VIOLATIONS REGARDING CIRCUMVENTION OF
16	TECHNOLOGICAL MEASURES.—(1)(A) No person shall cir-
17	cumvent a technological measure that effectively controls
18	access to a work protected under this title. The prohibition
19	contained in the preceding sentence shall take effect at
20	the end of the 2-year period beginning on the date of the
21	enactment of this chapter.

"(B)(i) The prohibition contained in subparagraph 2 (A) shall not apply to persons with respect to a copyrighted work which is in a particular class of works and to which such persons have gained initial lawful access, 5 if such persons are, or are likely to be in the succeeding 3-year period, adversely affected by virtue of such prohibition in their ability to make noninfringing uses of that 8 particular class of works under this title, as determined 9 under subparagraph (C). 10 "(ii) The prohibition contained in subparagraph (A) 11 shall not apply to nonprofit libraries, archives, or edu-12 cational institutions, or to any entity described in section 13 501(c)(3), (4), or (6) of the Internal Revenue Code of 1986 that is exempt from tax under section 501(a) of such Code, with respect to a particular class of works, if such entities are, or are likely to be in the succeeding 3-year period, adversely affected by virtue of such prohibition in their ability to make noninfringing uses of that particular 19 class of works under this title, as determined under sub-20 paragraph (C). 21 "(C) During the 2-year period described in subparagraph (A), and during each succeeding 3-year period, the Secretary of Commerce, in consultation with the Under Secretary of Commerce for Intellectual Property Policy,

25 the Assistant Secretary of Commerce for Communications

1	and Information, and the Register of Copyrights, shall
2	conduct a rulemaking on the record to make the deter-
3	mination for purposes of subparagraph (B) of whether
4	nonprofit libraries, archives, or educational institutions
5	and other entities described in subparagraph (B) or per-
6	sons who have gained initial lawful access to a copyrighted
7	work are, or are likely to be in the succeeding 3-year pe-
8	riod, adversely affected by the prohibition under subpara-
9	graph (A) in their ability to make noninfringing uses
10	under this title of a particular class of copyrighted works.
11	In conducting such rulemaking, the Secretary shall exam-
12	ine—
13	"(i) the availability for use of copyrighted
14	works;
15	"(ii) the availability for use of works for non-
16	profit archival, preservation, and educational pur-
17	poses;
18	"(iii) the impact of the prohibition on the cir-
19	cumvention of technological measures applied to
20	copyrighted works on criticism, comment, news re-
21	porting, teaching, scholarship, or research;
22	"(iv) the effect of circumvention of techno-
23	logical measures on the market for or value of copy-
24	righted works; and

1	"(v) such other factors as the Secretary, in con-
2	sultation with the Under Secretary of Commerce for
3	Intellectual Property Policy, the Assistant Secretary
4	of Commerce for Communications and Information,
5	and the Register of Copyrights, considers appro-
6	priate.
7	"(D) The Secretary shall publish any class of copy-
8	righted works for which the Secretary has determined,
9	pursuant to the rulemaking conducted under subpara-
10	graph (C), that noninfringing uses by nonprofit libraries,
11	archives, or educational institutions and other entities de-
12	scribed in subparagraph (B) or by persons who have
13	gained initial lawful access to a copyrighted work are, or
14	are likely to be, adversely affected, and the prohibition
15	contained in subparagraph ( $\Lambda$ ) shall not apply to such en-
16	tities with respect to such class of works, or to such per-
17	sons with respect to such copyrighted work, for the ensu-
18	ing 3-year period.
19	"(E) Neither the exception under subparagraph (B)
20	from the applicability of the prohibition contained in sub-
21	paragraph (A), nor any determination made in a rule-
22	making conducted under subparagraph (C), may be used
23	as a defense in any action to enforce any provision of this
24	title other than this paragraph.

1	"(2) No person shall manufacture, import, offer to
2	the public, provide, or otherwise traffic in any technology,
3	product, service, device, component, or part thereof,
4	that—
5	"(A) is primarily designed or produced for the
6	purpose of circumventing a technological measure
7	that effectively controls access to a work protected
8	under this title;
9	"(B) has only limited commercially significant
10	purpose or use other than to circumvent a techno-
11	logical measure that effectively controls access to a
12	work protected under this title; or
13	"(C) is marketed by that person or another act-
14	ing in concert with that person with that person's
15	knowledge for use in circumventing a technological
16	measure that effectively controls access to a work
17	protected under this title.
18	"(3) As used in this subsection—
19	"(A) to 'circumvent a technological measure'
20	means to descramble a scrambled work, to decrypt
21	an encrypted work, or otherwise to avoid, bypass, re-
22	move, deactivate, or impair a technological measure,
23	without the authority of the copyright owner; and
24	"(B) a technological measure 'effectively con-
25	trols access to a work' if the measure, in the ordi-

1	nary course of its operation, requires the application
2	of information, or a process or a treatment, with the
3	authority of the copyright owner, to gain access to
4	the work.
5	"(b) Additional Violations.—(1) No person shall
6	manufacture, import, offer to the public, provide, or other-
7	wise traffic in any technology, product, service, device,
8	component, or part thereof, that—
9	"(A) is primarily designed or produced for the
10	purpose of circumventing protection afforded by a
11	technological measure that effectively protects a
12	right of a copyright owner under this title in a work
13	or a portion thereof;
14	"(B) has only limited commercially significant
15	purpose or use other than to circumvent protection
16	afforded by a technological measure that effectively
17	protects a right of a copyright owner under this title
18	in a work or a portion thereof; or
19	"(C) is marketed by that person or another act-
20	ing in concert with that person with that person's
21	knowledge for use in circumventing protection af-
22	forded by a technological measure that effectively
23	protects a right of a copyright owner under this title
24	in a work or a portion thereof.
25	"(2) As used in this subsection—

1	"(A) to 'circumvent protection afforded by a
2	technological measure' means avoiding, bypassing,
3	removing, deactivating, or otherwise impairing a
4	technological measure; and
5	"(B) a technological measure 'effectively pro-
6	tects a right of a copyright owner under this title'
7	if the measure, in the ordinary course of its oper-
8	ation, prevents, restricts, or otherwise limits the ex-
9	ercise of a right of a copyright owner under this
10	title.
11	"(e) Other Rights, Etc., Not Affected.—(1)
12	Nothing in this section shall affect rights, remedies, limi-
13	tations, or defenses to copyright infringement, including
14	fair use, under this title.
15	"(2) Nothing in this section shall enlarge or diminish
16	vicarious or contributory liability for copyright infringe-
17	ment in connection with any technology, product, service,
18	device, component, or part thereof.
19	"(3) Nothing in this section shall require that the de-
20	sign of, or design and selection of parts and components
21	for, a consumer electronics, telecommunications, or com-
22	puting product provide for a response to any particular
23	technological measure.
24	"(4) Nothing in this section shall enlarge or diminish
25	any rights of free speech or the press for activities using

1	consumer electronics, telecommunications, or computing
2	products.
3	"(d) Exemption for Nonprofit Libraries, Ar-
4	CHIVES, AND EDUCATIONAL INSTITUTIONS.—(1) A non-
5	profit library, archives, or educational institution which
6	gains access to a commercially exploited copyrighted work
7	solely in order to make a good faith determination of
8	whether to acquire a copy of that work for the sole purpose
9	of engaging in conduct permitted under this title shall not
10	be in violation of subsection $(a)(1)(A)$ . A copy of a work
11	to which access has been gained under this paragraph—
12	"(A) may not be retained longer than necessary
13	to make such good faith determination; and
14	"(B) may not be used for any other purpose.
15	"(2) The exemption made available under paragraph
16	(1) shall only apply with respect to a work when an iden-
17	tical copy of that work is not reasonably available in an-
18	other form.
19	"(3) A nonprofit library, archives, or educational in-
20	stitution that willfully for the purpose of commercial ad-
21	vantage or financial gain violates paragraph (1)—
22	"(A) shall, for the first offense, be subject to
23	the civil remedies under section 1203; and

1	"(B) shall, for repeated or subsequent offenses,
2	in addition to the civil remedies under section 1203,
3	forfeit the exemption provided under paragraph (1).
4	"(4) This subsection may not be used as a defense
5	to a claim under subsection (a)(2) or (b), nor may this
6	subsection permit a nonprofit library, archives, or edu-
7	cational institution to manufacture, import, offer to the
8	public, provide, or otherwise traffic in any technology,
9	product, service, component, or part thereof, which cir-
0	cumvents a technological measure.
l 1	"(5) In order for a library or archives to qualify for
12	the exemption under this subsection, the collections of that
13	library or archives shall be—
4	"(A) open to the public; or
15	"(B) available not only to researchers affiliated
16	with the library or archives or with the institution
17	of which it is a part, but also to other persons doing
18	research in a specialized field.
19	"(e) Law Enforcement and Intelligence Ac-
20	TIVITIES.—This section does not prohibit any lawfully au-
21	thorized investigative, protective, or intelligence activity of
22	an officer, agent, or employee of the United States, a
23	State, or a political subdivision of a State, or a person
24	acting pursuant to a contract with the United States, a
25	State or a political subdivision of a State

1 "(f) Reverse Engineering.—(1) Notwithstanding 2. the provisions of subsection (a)(1)(A), a person who has lawfully obtained the right to use a copy of a computer 3 program may circumvent a technological measure that ef-5 fectively controls access to a particular portion of that pro-6 gram for the sole purpose of identifying and analyzing those elements of the program that are necessary to achieve interoperability of an independently created computer program with other programs, and that have not previously been readily available to the person engaging in the circumvention, to the extent any such acts of identification and analysis do not constitute infringement under 13 this title. 14 "(2) Notwithstanding the provisions of subsections 15 (a)(2) and (b), a person may develop and employ technological means to circumvent a technological measure, or to circumvent protection afforded by a technological measure, in order for that person to make the identification 19 and analysis permitted under paragraph (1), or for the limited purpose of that person achieving interoperability 21 of an independently created computer program with other programs, if such means are necessary to achieve such interoperability, to the extent that doing so does not constitute infringement under this title.

1	"(3) The information acquired through the acts per-
2	mitted under paragraph (1), and the means permitted
3	under paragraph (2), may be made available to others it
4	the person referred to in paragraphs (1) and (2) provides
5	such information or means solely for the purpose of
6	achieving interoperability of an independently created
7	computer program with other programs, and to the extent
8	that doing so does not constitute infringement under this
9	title or violate other applicable law.
10	"(4) For purposes of this subsection, the term 'inter-
11	operability' means the ability of computer programs to ex-
12	change information, and of such programs mutually to use
13	the information which has been exchanged.
14	"(g) Encryption Research.—
15	"(1) Definitions.—For purposes of this sub-
16	section—
17	"(A) the term 'encryption research' means
18	activities necessary to identify and analyze
19	flaws and vulnerabilities of encryption tech-
20	nologies applied to copyrighted works, if these
21	activities are conducted to advance the state of
22	knowledge in the field of encryption technology
23	or to assist in the development of encryption
24	products; and

1	"(B) the term 'encryption technology'
2	means the scrambling and descrambling of in-
3	formation using mathematical formulas or algo-
4	rithms.
5	"(2) PERMISSIBLE ACTS OF ENCRYPTION RE-
6	SEARCH.—Notwithstanding the provisions of sub-
7	section (a)(1)(A), it is not a violation of that sub-
8	section for a person to circumvent a technological
9	measure as applied to a copy, phonorecord, perform-
10	ance, or display of a published work in the course
11	of an act of good faith encryption research if—
12	$``(\Delta)$ the person lawfully obtained the
13	encrypted copy, phonorecord, performance, or
14	display of the published work;
15	"(B) such act is necessary to conduct such
16	encryption research;
17	"(C) the person made a good faith effort
18	to obtain authorization before the circumven-
19	tion; and
20	"(D) such act does not constitute infringe-
21	ment under this title or a violation of applicable
22	law other than this section, including section
23	1030 of title 18 and those provisions of title 18
24	amended by the Computer Fraud and Abuse
25	Act of 1986.

1	"(3) Factors in determining exemption.—
2	In determining whether a person qualifies for the ex-
3	emption under paragraph (2), the factors to be con-
4	sidered shall include—
5	"(A) whether the information derived from
6	the encryption research was disseminated, and
7	if so, whether it was disseminated in a manner
8	reasonably calculated to advance the state of
9	knowledge or development of encryption tech-
10	nology, versus whether it was disseminated in a
11	manner that facilitates infringement under this
12	title or a violation of applicable law other than
13	this section, including a violation of privacy or
14	breach of security;
15	"(B) whether the person is engaged in a
16	legitimate course of study, is employed, or is
17	appropriately trained or experienced, in the
18	field of encryption technology; and
19	"(C) whether the person provides the copy-
20	right owner of the work to which the techno-
21	logical measure is applied with notice of the
22	findings and documentation of the research,
23	and the time when such notice is provided.
24	"(4) Use of technological means for re-
25	SEARCH ACTIVITIES.—Notwithstanding the provi-

1	sions of subsection (a)(2), it is not a violation of
2	that subsection for a person to—
3	"(A) develop and employ technological
4	means to circumvent a technological measure
5	for the sole purpose of that person performing
6	the acts of good faith encryption research de-
7	scribed in paragraph (2); and
8	"(B) provide the technological means to
9	another person with whom he or she is working
10	collaboratively for the purpose of conducting the
11	acts of good faith encryption research described
12	in paragraph (2) or for the purpose of having
13	that other person verify his or her acts of good
14	faith encryption research described in para-
15	graph (2).
16	"(5) REPORT TO CONGRESS.—Not later than 1
17	year after the date of the enactment of this chapter,
18	the Under Secretary of Commerce for Intellectual
19	Property Policy, the Assistant Secretary of Com-
20	merce for Communications and Information, and the
21	Register of Copyrights shall jointly report to the
22	Congress on the effect this subsection has had on—
23	"(A) encryption research and the develop-
24	ment of encryption technology;

1	"(B) the adequacy and effectiveness of
2	technological measures designed to protect
3	copyrighted works; and
4	"(C) protection of copyright owners
5	against the unauthorized access to their
6	encrypted copyrighted works.
7	The report shall include legislative recommendations,
8	if any.
9	"(h) Exceptions Regarding Minors.—(1) In ap-
10	plying subsection (a) to a component or part, the court
11	may consider the necessity for its intended and actual in-
12	corporation in a technology, product, service, or device,
13	which—
14	"(A) does not itself violate the provisions of this
15	title; and
16	"(B) has the sole purpose to prevent the access
17	of minors to material on the Internet.
18	"(2) Notwithstanding the provisions of subsection
19	(a)(1)(A), it is not a violation of that subsection for a par-
20	ent to circumvent a technological measure that effectively
21	controls access to a test, examination, or other evaluation
22	of his or her minor child's abilities that is given by a non-
23	profit educational institution if—
24	"(A) the parent made a good faith effort to ob-
25	tain authorization before the circumvention; and

1	"(B) such act is necessary to obtain a copy of
2	such test, examination, or other evaluation.
3	"(i) Protection of Personally Identifying In-
4	FORMATION,—
5	(1) CIRCUMVENTION PERMITTED.—Notwith-
6	standing the provisions of subsection (a)(1)(A), it is
7	not a violation of that subsection for a person to cir-
8	cumvent a technological measure that effectively
9	controls access to a work protected under this title,
10	if—
11	" $(\Lambda)$ the technological measure, or the
12	work it protects, contains the capability of col-
13	lecting or disseminating personally identifying
14	information reflecting the online activities of a
15	natural person who seeks to gain access to the
16	work protected;
17	"(B) in the normal course of its operation,
18	the technological measure, or the work it pro-
19	tects, collects or disseminates personally identi-
20	fying information about the person who seeks to
21	gain access to the work protected, without pro-
22	viding conspicuous notice of such collection or
23	dissemination to such person, and without pro-
24	viding such person with the capability to pre-
25	vent or restrict such collection or dissemination;

1	"(C) the act of circumvention has the sole
2	effect of identifying and disabling the capability
3	described in subparagraph ( $\Lambda$ ), and has no
4	other effect on the ability of any person to gain
5	access to any work; and
6	"(D) the act of circumvention is carried
7	out solely for the purpose of preventing the col-
8	lection or dissemination of personally identify
9	ing information about a natural person who
0	seeks to gain access to the work protected, and
l 1	is not in violation of any other law.
12	"(2) Inapplicability to certain techno-
13	LOGICAL MEASURES.—This subsection does not
4	apply to a technological measure, or a work it pro-
15	tects, that does not collect or disseminate personally
6	identifying information and that is disclosed to $\epsilon$
17	user as not having or using such capability.
8	"§ 1202. Integrity of copyright management informa-
9	tion
20	"(a) False Copyright Management Informa-
21	TION.—No person shall knowingly and with the intent to
22	induce, enable, facilitate, or conceal infringement—
23	"(1) provide copyright management information
24	that is false, or

1	"(2) distribute or import for distribution copy-
2	right management information that is false.
3	"(b) Removal or Alteration of Copyright
4	MANAGEMENT INFORMATION.—No person shall, without
5	the authority of the copyright owner or the law—
6	"(1) intentionally remove or alter any copyright
7	management information,
8	"(2) distribute or import for distribution copy-
9	right management information knowing that the
10	copyright management information has been re-
11	moved or altered without authority of the copyright
12	owner or the law, or
13	"(3) distribute, import for distribution, or pub-
14	licly perform works, copies of works, or
15	phonorecords, knowing that copyright management
16	information has been removed or altered without au-
17	thority of the copyright owner or the law,
18	knowing, or, with respect to civil remedies under section
19	1203, having reasonable grounds to know, that it will in-
20	duce, enable, facilitate, or conceal an infringement of any
21	right under this title.
22	"(c) Definition.—As used in this section, the term
23	'copyright management information' means any of the fol-
24	lowing information conveyed in connection with copies or
25	phonorecords of a work or performances or displays of a

1	work, including in digital form, except that such term does
2	not include any personally identifying information about
3	a user of a work or of a copy, phonorecord, performance,
4	or display of a work:
5	"(1) The title and other information identifying
6	the work, including the information set forth on a
7	notice of copyright.
8	"(2) The name of, and other identifying infor-
9	mation about, the author of a work.
10	"(3) The name of, and other identifying infor-
11	mation about, the copyright owner of the work, in-
12	cluding the information set forth in a notice of copy-
13	right.
14	"(4) With the exception of public performances
15	of works by radio and television broadcast stations,
16	the name of, and other identifying information
17	about, a performer whose performance is fixed in a
18	work other than an audiovisual work.
19	"(5) With the exception of public performances
20	of works by radio and television broadcast stations,
21	in the case of an audiovisual work, the name of, and
22	other identifying information about, a writer, per-
23	former, or director who is credited in the audiovisual
24	work.
25	"(6) Terms and conditions for use of the work.

1	"(7) Identifying numbers or symbols referring
2	to such information or links to such information.
3	"(8) Such other information as the Register of
4	Copyrights may prescribe by regulation, except that
5	the Register of Copyrights may not require the pro-
6	vision of any information concerning the user of a
7	copyrighted work.
8	"(d) Law Enforcement and Intelligence Ac-
9	TIVITIES.—This section does not prohibit any lawfully au-
10	thorized investigative, protective, or intelligence activity of
11	an officer, agent, or employee of the United States, a
12	State, or a political subdivision of a State, or a person
13	acting pursuant to a contract with the United States, a
14	State, or a political subdivision of a State.
15	"(e) LIMITATIONS ON LIABILITY.—
16	"(1) Analog transmissions.—In the case of
17	an analog transmission, a person who is making
18	transmissions in its capacity as a broadcast station,
19	or as a cable system, or someone who provides pro-
20	gramming to such station or system, shall not be lia-
21	ble for a violation of subsection (b) if—
22	"(A) avoiding the activity that constitutes
23	such violation is not technically feasible or
24	would create an undue financial hardship on
25	such person; and

1	"(B) such person did not intend, by engag-
2	ing in such activity, to induce, enable, facilitate,
3	or conceal infringement of a right under this
4	title.
5	"(2) Digital transmissions.—
6	"(A) If a digital transmission standard for
7	the placement of copyright management infor-
8	mation for a category of works is set in a vol-
9	untary, consensus standard-setting process in-
10	volving a representative cross-section of broad-
11	cast stations or cable systems and copyright
12	owners of a category of works that are intended
13	for public performance by such stations or sys-
14	tems, a person identified in paragraph (1) shall
15	not be liable for a violation of subsection (b)
16	with respect to the particular copyright man-
17	agement information addressed by such stand-
18	ard if—
19	"(i) the placement of such information
20	by someone other than such person is not
21	in accordance with such standard; and
22	"(ii) the activity that constitutes such
23	violation is not intended to induce, enable,
24	facilitate, or conceal infringement of a
25	right under this title.

1	"(B) Until a digital transmission standard
2	has been set pursuant to subparagraph (A) with
3	respect to the placement of copyright manage-
4	ment information for a category or works, a
5	person identified in paragraph (1) shall not be
6	liable for a violation of subsection (b) with re-
7	spect to such copyright management informa-
8	tion, if the activity that constitutes such viola-
9	tion is not intended to induce, enable, facilitate,
10	or conceal infringement of a right under this
11	title, and if—
12	"(i) the transmission of such informa-
13	tion by such person would result in a per-
14	ceptible visual or aural degradation of the
15	digital signal; or
16	"(ii) the transmission of such infor-
17	mation by such person would conflict
18	with—
19	"(I) an applicable government
20	regulation relating to transmission of
21	information in a digital signal;
22	"(II) an applicable industry-wide
23	standard relating to the transmission
24	of information in a digital signal that
25	was adopted by a voluntary consensus

1	standards body prior to the effective
2	date of this chapter; or
3	"(III) an applicable industry-wide
4	standard relating to the transmission
5	of information in a digital signal that
6	was adopted in a voluntary, consensus
7	standards-setting process open to par-
8	ticipation by a representative cross-
9	section of broadcast stations or cable
10	systems and copyright owners of a
11	category of works that are intended
12	for public performance by such sta-
13	tions or systems.
14	"(3) Definitions.—As used in this sub-
15	section—
16	"(A) the term 'broadcast station' has the
17	meaning given that term in section 3 of the
18	Communications Act of 1934 (47 U.S.C. 153));
19	$\operatorname{and}$
20	"(B) the term 'cable system' has the mean-
21	ing given that term in section 602 of the Com-
22	munications Act of 1934 (47 U.S.C. 522)).
23	"§ 1203. Civil remedies
24	"(a) CIVIL ACTIONS.—Any person injured by a viola-
25	tion of coation 1201 or 1202 may bring a civil action in

1	an appropriate United States district court for such viola-
2	tion.
3	"(b) POWERS OF THE COURT.—In an action brought
4	under subsection (a), the court—
5	"(1) may grant temporary and permanent in-
6	junctions on such terms as it deems reasonable to
7	prevent or restrain a violation, but in no event shall
8	impose a prior restraint on free speech or the press
9	protected under the 1st amendment to the Constitu-
10	tion;
11	"(2) at any time while an action is pending,
12	may order the impounding, on such terms as it
13	deems reasonable, of any device or product that is
14	in the custody or control of the alleged violator and
15	that the court has reasonable cause to believe was
16	involved in a violation;
17	"(3) may award damages under subsection (c);
18	"(4) in its discretion may allow the recovery of
19	costs by or against any party other than the United
20	States or an officer thereof;
21	"(5) in its discretion may award reasonable at-
22	torney's fees to the prevailing party; and
23	"(6) may, as part of a final judgment or decree
24	finding a violation, order the remedial modification
25	or the destruction of any device or product involved

1	in the violation that is in the custody or control of
2	the violator or has been impounded under paragraph
3	(2).
4	"(c) AWARD OF DAMAGES.—
5	"(1) IN GENERAL.—Except as otherwise pro-
6	vided in this title, a person committing a violation
7	of section 1201 or 1202 is liable for either—
8	"(A) the actual damages and any addi-
9	tional profits of the violator, as provided in
10	paragraph (2), or
11	"(B) statutory damages, as provided in
12	paragraph (3).
13	"(2) ACTUAL DAMAGES.—The court shall
14	award to the complaining party the actual damages
15	suffered by the party as a result of the violation,
16	and any profits of the violator that are attributable
17	to the violation and are not taken into account in
18	computing the actual damages, if the complaining
19	party elects such damages at any time before final
20	judgment is entered.
21	"(3) Statutory damages.—(A) At any time
22	before final judgment is entered, a complaining
23	party may elect to recover an award of statutory
24	damages for each violation of section 1201 in the
25	sum of not less than \$200 or more than \$2,500 per

1	act of circumvention, device, product, component,
2	offer, or performance of service, as the court consid-
3	ers just.
4	"(B) At any time before final judgment is en-
5	tered, a complaining party may elect to recover an
6	award of statutory damages for each violation of sec-
7	tion 1202 in the sum of not less than \$2,500 or
8	more than \$25,000.
9	"(4) Repeated violations.—In any case in
10	which the injured party sustains the burden of prov-
11	ing, and the court finds, that a person has violated
12	section 1201 or 1202 within three years after a final
13	judgment was entered against the person for another
14	such violation, the court may increase the award of
15	damages up to triple the amount that would other-
16	wise be awarded, as the court considers just.
17	"(5) Innocent violations.—
18	"(A) IN GENERAL.—The court in its dis-
19	cretion may reduce or remit the total award of
20	damages in any case in which the violator sus-
21	tains the burden of proving, and the court
22	finds, that the violator was not aware and had
23	no reason to believe that its acts constituted a
24	violation.

1	"(B) Nonprofit library, archives, or
2	EDUCATIONAL INSTITUTIONS.—In the case of a
3	nonprofit library, archives, or educational insti-
4	tution, the court shall remit damages in any
5	case in which the library, archives, or edu-
6	cational institution sustains the burden of prov-
7	ing, and the court finds, that the library, ar-
8	chives, or educational institution was not aware
9	and had no reason to believe that its acts con-
10	stituted a violation.
11	"§ 1204. Criminal offenses and penalties
12	"(a) IN GENERAL.—Any person who violates section
13	1201 or 1202 willfully and for purposes of commercial ad-
14	vantage or private financial gain—
15	"(1) shall be fined not more than \$500,000 or
16	imprisoned for not more than 5 years, or both, for
17	the first offense; and
18	"(2) shall be fined not more than \$1,000,000 or
19	imprisoned for not more than 10 years, or both, for
20	any subsequent offense.
21	"(b) Limitation for Nonprofit Library, Ar-
22	CHIVES, OR EDUCATIONAL INSTITUTION.—Subsection (a)
23	shall not apply to a nonprofit library, archives, or edu-
24	

1	"(c) Statute of Limitations.—No criminal pro-
2	ceeding shall be brought under this section unless such
3	proceeding is commenced within five years after the cause
4	of action arose.
5	"§ 1205. Savings clause
6	"Nothing in this chapter abrogates, diminishes, or
7	weakens the provisions of, nor provides any defense or ele-
8	ment of mitigation in a criminal prosecution or civil action
9	under, any Federal or State law that prevents the violation
10	of the privacy of an individual in connection with the indi-
11	vidual's use of the Internet.".
12	(b) CONFORMING AMENDMENT.—The table of chap-
13	ters for title 17, United States Code, is amended by add-
14	ing after the item relating to chapter 11 the following:
	"12. Copyright Protection and Management Systems 1201".
15	SEC. 104. DEVELOPMENT AND IMPLEMENTATION OF TECH-
16	NOLOGICAL PROTECTION MEASURES.
17	(a) STATEMENT OF CONGRESSIONAL POLICY AND
18	(a) Similarity of Conditiononin Tomer Mil
	OBJECTIVE.—It is the sense of the Congress that techno-
19	
19 20	Objective.—It is the sense of the Congress that techno-
	Objective.—It is the sense of the Congress that technological measures that effectively control access to works
20	OBJECTIVE.—It is the sense of the Congress that technological measures that effectively control access to works protected under title 17, United States Code, or that effectively
20 21	OBJECTIVE.—It is the sense of the Congress that technological measures that effectively control access to works protected under title 17, United States Code, or that effectively protect a right of a copyright owner under such title
<ul><li>20</li><li>21</li><li>22</li></ul>	OBJECTIVE.—It is the sense of the Congress that technological measures that effectively control access to works protected under title 17, United States Code, or that effectively protect a right of a copyright owner under such title play a crucial role in safeguarding the interests of both

1	of rights under title 17, United States Code. Accordingly,
2	the expeditious implementation of such measures, devel-
3	oped by the private sector is a key factor in realizing the
4	full benefits of making available copyrighted works
5	through digital networks, including the benefits set forth
6	in this section.
7	(b) TECHNOLOGICAL MEASURES.—The technological
8	measures referred to in subsection (a) shall include, but
9	not be limited to, those which—
10	(1) enable nonprofit libraries, for nonprofit pur-
11	poses, to continue to lend to library users copies or
12	phonorecords that such libraries have lawfully ac-
13	quired, including the lending of such copies or
14	phonorecords in digital formats in a manner that
15	prevents infringement;
16	(2) effectively protect against the infringement
17	of exclusive rights under title 17, United States
18	Code, and facilitate the exercise of those exclusive
19	rights; and
20	(3) promote the development and implementa-
21	tion of diverse methods, mechanisms, and arrange-
22	ments in the marketplace for making available copy-
23	righted works in digital formats which provide on-

portunities for individual members of the public to

I	make lawful uses of copyrighted works in digital for-
2	mats.
3	(c) Procedures for Developing and Imple-
4	MENTING TECHNOLOGICAL MEASURES.—The techno-
5	$\log i cal$ measures whose development and implementation
6	the Congress anticipates include, but are not limited to,
7	those which—
8	(1) are developed pursuant to a broad consen-
9	sus in an open, fair, voluntary, and multi-industry
10	process;
11	(2) are made available on reasonable and non-
12	discriminatory terms; and
13	(3) do not impose substantial costs or burdens
14	on copyright owners or on manufacturers of hard-
15	ware or software used in conjunction with copy-
16	righted works in digital formats.
17	(d) Oversight and Reporting.—(1) The Under
18	Secretary of Commerce for Intellectual Property Policy,
19	the Assistant Secretary of Commerce for Communications
20	and Information, and the Register of Copyrights shall
21	jointly review the impact of the enactment of section $1201$
22	of title 17, United States Code, on the access of individual
23	users to copyrighted works in digital formats and shall
24	jointly report annually thereon to the Committees on the
25	Judiciary and on Commerce of the House of Representa-

1	tives and the Committees on the Judiciary and on Com-
2	merce, Science, and Transportation of the Senate.
3	(2) Each report under paragraph (1) shall address
4	the following issues:
5	$(\Lambda)$ The status of the development and imple-
6	mentation of technological measures described in
7	this section, including measures that advance the ob-
8	jectives of this section, and the effectiveness of such
9	technological measures in protecting the private
10	property interests of copyright owners under title
11	17, United States Code.
12	(B) The degree to which individual lawful users
13	of copyrighted works—
14	(i) have access to the Internet and digital
15	networks generally;
16	(ii) are dependent upon such access for
17	their use of copyrighted works;
18	(iii) have available to them other channels
19	for obtaining and using copyrighted works,
20	other than the Internet and digital networks
21	generally;
22	(iv) are required to pay copyright owners
23	or intermediaries for each lawful use of copy-
24	righted works in digital formats to which they
25	have access; and

1	(v) are able to utilize nonprofit libraries to
2	obtain access, through borrowing without pay-
3	ment by the user, to copyrighted works in digi-
4	tal formats.
5	(C) The degree to which infringement of copy-
6	righted works in digital formats is occurring.
7	(D) Whether and the extent to which section
8	1201 of title 17, United States Code, is asserted as
9	a basis for liability in claims brought against per-
10	sons conducting research and development, including
11	reverse engineering of copyrighted works, and the
12	extent to which such claims constitute a serious im-
13	pediment to the development and production of com-
14	petitive goods and services.
15	(E) The degree to which individual users of
16	copyrighted materials in digital formats are able ef-
17	fectively to protect themselves against the use of
18	technological measures to carry out or facilitate the
19	undisclosed collection and dissemination of person-
20	ally identifying information concerning the access to
21	and use of such materials by such users.
22	(F) Such other issues as the Under Secretary
23	of Commerce for Intellectual Property Policy, the
24	Assistant Secretary of Commerce for Communica-
25	tions and Information, and the Register of Copy-

1	rights identify as relevant to the impact of the en-
2	actment of section 1201 of title 17, United States
3	Code, on the access of individual users to copy-
4	righted works in digital formats.
5	(3) The first report under this subsection shall be
6	submitted not later than one year after the date of the
7	enactment of this Act, and the last such report shall be
8	submitted not later than three years after the date of the
9	enactment of this Act.
10	(4) The reports under this subsection may include
11	such recommendations for additional legislative action as
12	the Under Secretary of Commerce for Intellectual Prop-
13	erty Policy, the Assistant Secretary of Commerce for Com-
14	munications and Information, and the Register of Copy-
15	rights consider advisable in order to further the objectives
16	of this section.
17	SEC. 105. EVALUATION OF IMPACT OF COPYRIGHT LAW
18	AND AMENDMENTS ON ELECTRONIC COM-
19	MERCE AND TECHNOLOGICAL DEVELOP-
20	MENT.
21	(a) EVALUATION BY UNDER SECRETARY OF COM-
22	MERCE AND REGISTER OF COPYRIGHTS.—The Under Sec-
23	retary of Commerce for Intellectual Property Policy, the
24	Assistant Secretary of Commerce for Communications and

Information, and the Register of Copyrights shall jointly 2 evaluate— (1) the effects of the amendments made by this 3 4 title and the development of electronic commerce 5 and associated technology on the operation of sec-6 tions 109 and 117 of title 17, United States Code; 7 and 8 (2) the relationship between existing and emer-9 gent technology and the operation of sections 109 10 and 117 of title 17, United States Code. 11 (c) Report to Congress.—The Under Secretary of Commerce for Intellectual Property Policy, the Assistant 12 Secretary of Commerce for Communications and Information, and the Register of Copyrights shall, not later than 24 months after the date of the enactment of this Act, submit to the Congress a joint report on the evaluation conducted under subsection (b), including any legislative recommendations the Under Secretary, the Assistant Secretary, and the Register may have. 20 SEC. 106. EFFECTIVE DATE. 21 (a) IN GENERAL.—Subject to subsection (b), this title and the amendments made by this title shall take effect on the date of the enactment of this Act. 24 (b) AMENDMENTS RELATING TO CERTAIN INTER-

25 NATIONAL AGREEMENTS.—(1) The following shall take ef-

1	fect upon the entry into force of the WIPO Copyright
2	Treaty with respect to the United States:
3	(A) Paragraph (5) of the definition of "inter-
4	national agreement" contained in section 101 of title
5	17, United States Code, as amended by section
6	102(a)(4) of this Act.
7	(B) The amendment made by section 102(a)(6)
8	of this Act.
9	(C) Subparagraph (C) of section 104A(h)(1) of
10	title 17, United States Code, as amended by section
11	102(c)(1) of this Act.
12	(D) Subparagraph (C) of section 104A(h)(3) of
13	title 17, United States Code, as amended by section
14	102(e)(2) of this Act.
15	(2) The following shall take effect upon the entry into
16	force of the WIPO Performances and Phonograms Treaty
17	with respect to the United States:
18	(A) Paragraph (6) of the definition of "inter-
19	national agreement" contained in section 101 of title
20	17, United States Code, as amended by section
21	102(a)(4) of this Act.
22	(B) The amendment made by section 102(a)(7)
23	of this Act.
24	(C) The amendment made by section 102(b)(2)
25	of this $\Lambda$ ct.

1	(D) Subparagraph (D) of section 104A(h)(1) of
2	title 17, United States Code, as amended by section
3	102(c)(1) of this Act.
4	(E) Subparagraph (D) of section 104A(h)(3) of
5	title 17, United States Code, as amended by section
6	102(c)(2) of this Act.
7	(F) The amendments made by section 102(e)(3)
8	of this Act.
9	TITLE II—ONLINE COPYRIGHT
0	INFRINGEMENT LIABILITY
l 1	LIMITATION
12	SEC. 201. SHORT TITLE.
13	This title may be cited as the "Online Copyright In-
[4	fringement Liability Limitation Act".
15	SEC. 202. LIMITATIONS ON LIABILITY FOR COPYRIGHT IN-
16	FRINGEMENT.
17	(a) IN GENERAL.—Chapter 5 of title 17, United
8	States Code, is amended by adding after section 511 the
9	following new section:
20	"§ 512. Limitations on liability relating to material
21	online
22	"(a) Transitory Digital Network Communica-
23	TIONS.—A service provider shall not be liable for monetary
24	relief, or, except as provided in subsection (i), for injunc-
25	tive or other equitable relief for infringement of convright

1	by reason of the provider's transmitting, routing, or pro-
2	viding connections for, material through a system or net-
3	work controlled or operated by or for the service provider,
4	or by reason of the intermediate and transient storage of
5	that material in the course of such transmitting, routing,
6	or providing connections, if—
7	"(1) the transmission of the material was initi-
8	ated by or at the direction of a person other than
9	the service provider;
10	"(2) the transmission, routing, provision of con-
11	nections, or storage is carried out through an auto-
12	matic technical process without selection of the ma-
13	terial by the service provider;
14	"(3) the service provider does not select the re-
15	cipients of the material except as an automatic re-
16	sponse to the request of another person;
17	"(4) no copy of the material made by the serv-
18	ice provider in the course of such intermediate or
19	transient storage is maintained on the system or
20	network in a manner ordinarily accessible to anyone
21	other than anticipated recipients, and no such copy
22	is maintained on the system or network in a manner
23	ordinarily accessible to such anticipated recipients
24	for a longer period than is reasonably necessary for

1	the transmission, routing, or provision of connec-
2	tions; and
3	"(5) the material is transmitted through the
4	system or network without modification of its con-
5	tent.
6	"(b) System Caching.—
7	"(1) LIMITATION ON LIABILITY.—A service pro-
8	vider shall not be liable for monetary relief, or, ex-
9	cept as provided in subsection (i), for injunctive or
10	other equitable relief, for infringement of copyright
11	by reason of the intermediate and temporary storage
12	of material on a system or network controlled or op-
13	erated by or for the service provider in a case in
14	which—
15	"(A) the material is made available online
16	by a person other than the service provider,
17	"(B) the material is transmitted from the
18	person described in subparagraph (A) through
19	the system or network to a person other than
20	the person described in subparagraph (A) at
21	the direction of that other person, and
22	"(C) the storage is carried out through an
23	automatic technical process for the purpose of
24	making the material available to users of the
25	exetom or notwork who after the material is

1	transmitted as described in subparagraph (B),
2	request access to the material from the person
3	described in subparagraph (A),
4	if the conditions set forth in paragraph (2) are met.
5	(2) CONDITIONS.—The conditions referred to in
6	paragraph (1) are that—
7	"( $\Lambda$ ) the material described in paragraph
8	(1) is transmitted to the subsequent users de-
9	scribed in paragraph (1)(C) without modifica-
10	tion to its content from the manner in which
11	the material was transmitted from the person
12	described in paragraph (1)(A);
13	"(B) the service provider described in
14	paragraph (1) complies with rules concerning
15	the refreshing, reloading, or other updating of
16	the material when specified by the person mak-
17	ing the material available online in accordance
18	with a generally accepted industry standard
19	data communications protocol for the system or
20	network through which that person makes the
21	material available, except that this subpara-
22	graph applies only if those rules are not used
23	by the person described in paragraph $(1)(\Lambda)$ to
24	prevent or unreasonably impair the intermedi-
25	ate storage to which this subsection applies;

1	"(C) the service provider does not interfere
2	with the ability of technology associated with
3	the material to return to the person described
4	in paragraph (1)(A) the information that would
5	have been available to that person if the mate-
6	rial had been obtained by the subsequent users
7	described in paragraph (1)(C) directly from
8	that person, except that this subparagraph ap-
9	plies only if that technology—
10	"(i) does not significantly interfere
11	with the performance of the provider's sys-
12	tem or network or with the intermediate
13	storage of the material;
14	"(ii) is consistent with generally ac-
15	cepted industry standard communications
16	protocols; and
17	"(iii) does not extract information
18	from the provider's system or network
19	other than the information that would have
20	been available to the person described in
21	paragraph $(1)(\Lambda)$ if the subsequent users
22	had gained access to the material directly
23	from that person;
24	"(D) if the person described in paragraph
25	(1)(A) has in effect a condition that a persor

1	must meet prior to having access to the mate-
2	rial, such as a condition based on payment of
3	a fee or provision of a password or other infor-
4	mation, the service provider permits access to
5	the stored material in significant part only to
6	users of its system or network that have met
7	those conditions and only in accordance with
8	those conditions; and
9	"(E) if the person described in paragraph
10	(1)(A) makes that material available online
11	without the authorization of the copyright
12	owner of the material, the service provider re-
13	sponds expeditiously to remove, or disable ac-
14	cess to, the material that is claimed to be in-
15	fringing upon notification of claimed infringe-
16	ment as described in subsection (c)(3), except
17	that this subparagraph applies only if—
18	"(i) the material has previously been
19	removed from the originating site or access
20	to it has been disabled, or a court has or-
21	dered that the material be removed from
22	the originating site or that access to the
23	material on the originating site be dis-
24	abled; and

1	"(ii) the party giving the notification
2	includes in the notification a statement
3	confirming that the material has been re-
4	moved from the originating site or access
5	to it has been disabled or that a court has
6	ordered that the material be removed from
7	the originating site or that access to the
8	material on the originating site be dis-
9	abled.
10	"(e) Information Residing on Systems or
11	NETWORKS AT DIRECTION OF USERS.—
12	"(1) IN GENERAL.—A service provider shall not
13	be liable for monetary relief, or, except as provided
14	in subsection (i), for injunctive or other equitable re-
15	lief, for infringement of copyright by reason of the
16	storage at the direction of a user of material that re-
17	sides on a system or network controlled or operated
18	by or for the service provider, if the service pro-
19	vider—
20	"(A)(i) does not have actual knowledge
21	that the material or an activity using the mate-
22	rial on the system or network is infringing;
23	"(ii) in the absence of such actual knowl-
24	edge, is not aware of facts or circumstances
25	from which infringing activity is apparent; or

1	"(iii) upon obtaining such knowledge or
2	awareness, acts expeditiously to remove, or dis-
3	able access to, the material;
4	"(B) does not receive a financial benefit di-
5	rectly attributable to the infringing activity, in
6	a case in which the service provider has the
7	right and ability to control such activity; and
8	"(C) upon notification of claimed infringe-
9	ment as described in paragraph (4), responds
10	expeditiously to remove, or disable access to,
11	the material that is claimed to be infringing or
12	to be the subject of infringing activity.
13	"(2) Limitation on liability of nonprofit
14	EDUCATIONAL INSTITUTIONS.—A nonprofit edu-
15	cational institution that is a service provider shall
16	not be liable for monetary relief, or, except as pro-
17	vided in subsection (i), for injunctive or other equi-
8	table relief, by reason of the acts or omissions of a
19	faculty member, administrative employee, student, or
20	graduate student, unless such faculty member, ad-
21	ministrative employee, student, or graduate student
22	is exercising managerial or operational responsibil-
23	ities that directly relate to the institution's function
24	as a service provider.

1	"(3) Designated agent.—The limitations on
2	liability established in this subsection apply to a
3	service provider only if the service provider has des-
4	ignated an agent to receive notifications of claimed
5	infringement described in paragraph (4), by making
6	available through its service, including on its website
7	in a location accessible to the public, and by provid-
8	ing to the Copyright Office, substantially the follow-
9	ing information:
10	"(A) the name, address, phone number,
11	and electronic mail address of the agent.
12	"(B) other contact information which the
13	Register of Copyrights may deem appropriate.
14	The Register of Copyrights shall maintain a current
15	directory of agents available to the public for inspec-
16	tion, including through the Internet, in both elec-
17	tronic and hard copy formats, and may require pay-
18	ment of a fee by service providers to cover the costs
19	of maintaining the directory.
20	"(4) Elements of notification.—
21	"(A) To be effective under this subsection,
22	a notification of claimed infringement must be
23	a written communication provided to the des-
24	ignated agent of a service provider that includes
25	substantially the following.

1	"(i) A physical or electronic signature
2	of a person authorized to act on behalf of
3	the owner of an exclusive right that is al-
4	legedly infringed.
5	"(ii) Identification of the copyrighted
6	work claimed to have been infringed, or, if
7	multiple copyrighted works at a single on-
8	line site are covered by a single notifica-
9	tion, a representative list of such works at
10	that site.
11	"(iii) Identification of the material
12	that is claimed to be infringing or to be
13	the subject of infringing activity and that
14	is to be removed or access to which is to
15	be disabled, and information reasonably
16	sufficient to permit the service provider to
17	locate the material.
18	"(iv) Information reasonably sufficient
19	to permit the service provider to contact
20	the complaining party, such as an address,
21	telephone number, and, if available, an
22	electronic mail address at which the com-
23	plaining party may be contacted.
24	"(v) A statement that the complaining
25	party has a good faith belief that use of

1	the material in the manner complained of
2	is not authorized by the copyright owner,
3	its agent, or the law.
4	"(vi) A statement that the informa-
5	tion in the notification is accurate, and
6	under penalty of perjury, that the com-
7	plaining party is authorized to act on be-
8	half of the owner of an exclusive right that
9	is allegedly infringed.
10	"(B)(i) Subject to clause (ii), a notification
11	from a copyright owner or from a person au-
12	thorized to act on behalf of the copyright owner
13	that fails to comply substantially with the provi-
14	sions of subparagraph (A) shall not be consid-
15	ered under paragraph $(1)(\Lambda)$ in determining
16	whether a service provider has actual knowledge
17	or is aware of facts or circumstances from
18	which infringing activity is apparent.
19	"(ii) In a case in which the notification
20	that is provided to the service provider's des-
21	ignated agent fails to comply substantially with
22	all the provisions of subparagraph ( $\Lambda$ ) but sub-
23	stantially complies with clauses (ii), (iii), and
24	(iv) of subparagraph (A), clause (i) of this sub-
25	paragraph applies only if the service provider

1	promptly attempts to contact the person mak-
2	ing the notification or takes other reasonable
3	steps to assist in the receipt of notification that
4	substantially complies with all the provisions of
5	subparagraph (A).
6	"(d) Information Location Tools.—A service
7	provider shall not be liable for monetary relief, or, except
8	as provided in subsection (i), for injunctive or other equi-
9	table relief, for infringement of copyright by reason of the
10	provider referring or linking users to an online location
11	containing infringing material or infringing activity, by
12	using information location tools, including a directory,
13	index, reference, pointer, or hypertext link, if the service
14	provider—
15	"(1)(A) does not have actual knowledge that
16	the material or activity is infringing;
17	"(B) in the absence of such actual knowledge,
18	is not aware of facts or circumstances from which
19	infringing activity is apparent; or
20	"(C) upon obtaining such knowledge or aware-
21	ness, acts expeditiously to remove, or disable access
22	to, the material;
23	"(2) does not receive a financial benefit directly
24	attributable to the infringing activity, in a case in

1	which the service provider has the right and ability
2	to control such activity; and
3	"(3) upon notification of claimed infringement
4	as described in subsection (c)(4), responds expedi-
5	tiously to remove, or disable access to, the material
6	that is claimed to be infringing or to be the subject
7	of infringing activity, except that, for purposes of
8	this paragraph, the information described in sub-
9	section (c)(4)( $\Lambda$ )(iii) shall be identification of the
10	reference or link, to material or activity claimed to
11	be infringing, that is to be removed or access to
12	which is to be disabled, and information reasonably
13	sufficient to permit the service provider to locate
14	that reference or link.
15	"(e) MISREPRESENTATIONS.—Any person who know-
16	ingly materially misrepresents under this section—
17	"(1) that material or activity is infringing, or
18	"(2) that material or activity was removed or
19	disabled by mistake or misidentification,
20	shall be liable for any damages, including costs and attor-
21	neys' fees, incurred by the alleged infringer, by any copy-
22	right owner or copyright owner's authorized licensee, or
23	by a service provider, who is injured by such misrepresen-
24	tation, as the result of the service provider relying upon
25	such misrepresentation in removing or disabling access to

1	the material or activity claimed to be infringing, or in re-
2	placing the removed material or ceasing to disable access
3	to it.
4	"(f) REPLACEMENT OF REMOVED OR DISABLED MA-
5	TERIAL AND LIMITATION ON OTHER LIABILITY.—
6	"(1) NO LIABILITY FOR TAKING DOWN GEN-
7	ERALLY.—Subject to paragraph (2), a service pro-
8	vider shall not be liable to any person for any claim
9	based on the service provider's good faith disabling
10	of access to, or removal of, material or activity
11	claimed to be infringing or based on facts or cir-
12	cumstances from which infringing activity is appar-
13	ent, regardless of whether the material or activity is
14	ultimately determined to be infringing.
15	"(2) Exception.—Paragraph (1) shall not
16	apply with respect to material residing at the direc-
17	tion of a subscriber of the service provider on a sys-
18	tem or network controlled or operated by or for the
19	service provider that is removed, or to which access
20	is disabled by the service provider, pursuant to a no-
21	tice provided under subsection (e)(1)(C), unless the
22	service provider—
23	"(A) takes reasonable steps promptly to
24	notify the subscriber that it has removed or dis-
25	abled access to the material;

1	"(B) upon receipt of a counter notification
2	described in paragraph (3), promptly provides
3	the person who provided the notification under
4	subsection (c)(1)(C) with a copy of the counter
5	notification, and informs that person that it will
6	replace the removed material or cease disabling
7	access to it in 10 business days; and
8	"(C) replaces the removed material and
9	ceases disabling access to it not less than 10,
10	nor more than 14, business days following re-
11	ceipt of the counter notice, unless its designated
12	agent first receives notice from the person who
13	submitted the notification under subsection
14	(e)(1)(C) that such person has filed an action
15	seeking a court order to restrain the subscriber
16	from engaging in infringing activity relating to
17	the material on the service provider's system or
18	network.
19	"(3) Contents of counter notification.—
20	To be effective under this subsection, a counter noti-
21	fication must be a written communication provided
22	to the service provider's designated agent that in-
23	cludes substantially the following:
24	"(A) A physical or electronic signature of
25	the subscriber.

1	"(B) Identification of the material that has
2	been removed or to which access has been dis-
3	abled and the location at which the material ap-
4	peared before it was removed or access to it was
5	disabled.
6	"(C) A statement under penalty of perjury
7	that the subscriber has a good faith belief that
8	the material was removed or disabled as a re-
9	sult of mistake or misidentification of the mate-
10	rial to be removed or disabled.
11	"(D) The subscriber's name, address, and
12	telephone number, and a statement that the
13	subscriber consents to the jurisdiction of Fed-
14	eral District Court for the judicial district in
15	which the address is located, or if the subscrib-
16	er's address is outside of the United States, for
17	any judicial district in which the service pro-
18	vider may be found, and that the subscriber will
19	accept service of process from the person who
20	provided notification under subsection (c)(1)(C)
21	or an agent of such person.
22	"(4) Limitation on other liability.—A
23	service provider's compliance with paragraph (2)
24	shall not subject the service provider to liability for
25	copyright infringement with respect to the material

1	identified in the notice provided under subsection
2	(e)(1)(C).
3	"(g) Subpoena To Identify Infringer.—
4	"(1) REQUEST.—A copyright owner or a person
5	authorized to act on the owner's behalf may request
6	the clerk of any United States district court to issue
7	a subpoena to a service provider for identification of
8	an alleged infringer in accordance with this sub-
9	section.
10	"(2) Contents of request.—The request
11	may be made by filing with the clerk—
12	"( $\Lambda$ ) a copy of a notification described in
13	subsection (c)(4)(A);
14	"(B) a proposed subpoena; and
15	"(C) a sworn declaration to the effect that
16	the purpose for which the subpoena is sought is
17	to obtain the identity of an alleged infringer
18	and that such information will only be used for
19	the purpose of protecting rights under this title.
20	"(3) Contents of Subpoena.—The subpoena
21	shall authorize and order the service provider receiv-
22	ing the notification and the subpoena to expedi-
23	tiously disclose to the copyright owner or person au-
24	thorized by the copyright owner information suffi-
25	cient to identify the alleged infringer of the material

1	described in the notification to the extent such infor-
2	mation is available to the service provider.
3	"(4) Basis for granting subpoena.—If the
4	notification filed satisfies the provisions of sub-
5	section (c)(4)(A), the proposed subpoena is in proper
6	form, and the accompanying declaration is properly
7	executed, the clerk shall expeditiously issue and sign
8	the proposed subpoena and return it to the requester
9	for delivery to the service provider.
10	"(5) ACTIONS OF SERVICE PROVIDER RECEIV-
11	ING SUBPOENA.—Upon receipt of the issued sub-
12	poena, either accompanying or subsequent to the re-
13	ceipt of a notification described in subsection
14	(c)(4)(A), the service provider shall expeditiously
15	disclose to the copyright owner or person authorized
16	by the copyright owner the information required by
17	the subpoena, notwithstanding any other provision of
18	law and regardless of whether the service provider
19	responds to the notification.
20	"(6) Rules applicable to subpoena.—Un-
21	less otherwise provided by this section or by applica-
22	ble rules of the court, the procedure for issuance and
23	delivery of the subpoena, and the remedies for non-
24	compliance with the subpoena, shall be governed to
25	the greatest extent practicable by those provisions of

1	the Federal Rules of Civil Procedure governing the
2	issuance, service, and enforcement of a subpoena
3	duces tecum.
4	"(h) Conditions for Eligibility.—
5	"(1) ACCOMMODATION OF TECHNOLOGY.—The
6	limitations on liability established by this section
7	shall apply to a service provider only if the service
8	provider—
9	"(A) has adopted and reasonably imple-
10	mented, and informs subscribers and account
11	holders of the service provider's system or net-
12	work of, a policy that provides for the termi-
13	nation in appropriate circumstances of subscrib-
14	ers and account holders of the service provider's
15	system or network who are repeat infringers;
16	and
17	"(B) accommodates and does not interfere
18	with standard technical measures.
19	"(2) Definition.—As used in this subsection,
20	the term 'standard technical measures' means tech-
21	nical measures that are used by copyright owners to
22	identify or protect copyrighted works and—
23	"( $\Lambda$ ) have been developed pursuant to a
24	broad consensus of convright owners and serv-

1	ice providers in an open, fair, voluntary, multi-
2	industry standards process;
3	"(B) are available to any person on rea-
4	sonable and nondiscriminatory terms; and
5	"(C) do not impose substantial costs on
6	service providers or substantial burdens on their
7	systems or networks.
8	"(i) Injunctions.—The following rules shall apply
9	in the case of any application for an injunction under sec-
10	tion 502 against a service provider that is not subject to
11	monetary remedies under this section:
12	"(1) Scope of relief.—(A) With respect to
13	conduct other than that which qualifies for the limi-
14	tation on remedies set forth in subsection (a), the
15	court may grant injunctive relief with respect to a
16	service provider only in one or more of the following
17	forms:
18	"(i) An order restraining the service pro-
19	vider from providing access to infringing mate-
20	rial or activity residing at a particular online
21	site on the provider's system or network.
22	"(ii) An order restraining the service pro-
23	vider from providing access to a subscriber or
24	account holder of the service provider's system
25	or network who is engaging in infringing activ-

1	ity and is identified in the order, by terminating
2	the accounts of the subscriber or account holder
3	that are specified in the order.
4	"(iii) Such other injunctive relief as the
5	court may consider necessary to prevent or re-
6	strain infringement of copyrighted material
7	specified in the order of the court at a particu-
8	lar online location, if such relief is the least
9	burdensome to the service provider among the
10	forms of relief comparably effective for that
11	purpose.
12	"(B) If the service provider qualifies for the
13	limitation on remedies described in subsection (a),
14	the court may only grant injunctive relief in one or
15	both of the following forms:
16	"(i) An order restraining the service pro-
17	vider from providing access to a subscriber or
18	account holder of the service provider's system
19	or network who is using the provider's service
20	to engage in infringing activity and is identified
21	in the order, by terminating the accounts of the
22	subscriber or account holder that are specified
23	in the order.
24	"(ii) An order restraining the service pro-
25	vider from providing access, by taking reason-

1	able steps specified in the order to block access,
2	to a specific, identified, online location outside
3	the United States.
4	"(2) Considerations.—The court, in consid-
5	ering the relevant criteria for injunctive relief under
6	applicable law, shall consider—
7	"(A) whether such an injunction, either
8	alone or in combination with other such injunc-
9	tions issued against the same service provider
10	under this subsection, would significantly bur-
11	den either the provider or the operation of the
12	provider's system or network;
13	"(B) the magnitude of the harm likely to
14	be suffered by the copyright owner in the digi-
15	tal network environment if steps are not taken
16	to prevent or restrain the infringement;
17	"(C) whether implementation of such an
18	injunction would be technically feasible and ef-
19	fective, and would not interfere with access to
20	noninfringing material at other online locations;
21	and
22	"(D) whether other less burdensome and
23	comparably effective means of preventing or re-
24	straining access to the infringing material are
25	arailahla

1	"(3) NOTICE AND EX PARTE ORDERS.—In-
2	junctive relief under this subsection shall be avail-
3	able only after notice to the service provider and ar
4	opportunity for the service provider to appear are
5	provided, except for orders ensuring the preservation
6	of evidence or other orders having no material ad-
7	verse effect on the operation of the service provider's
8	communications network.
9	"(j) Definitions.—
10	"(1) SERVICE PROVIDER.—(A) As used in sub-
11	section (a), the term 'service provider' means an en-
12	tity offering the transmission, routing, or providing
13	of connections for digital online communications, be
14	tween or among points specified by a user, of mate
15	rial of the user's choosing, without modification to
16	the content of the material as sent or received.
17	"(B) As used in this section, other than sub
18	section (a), the term 'service provider' means a pro
19	vider of online services or network access, or the op
20	erator of facilities therefor, and includes an entity
21	described in subparagraph (A).
22	"(2) Monetary relief.—As used in this sec
23	tion, the term 'monetary relief' means damages
24	costs, attorneys' fees, and any other form of mone
25	tary payment.

1	"(k) Other Defenses Not Affected.—The fail-
2	ure of a service provider's conduct to qualify for limitation
3	of liability under this section shall not bear adversely upon
4	the consideration of a defense by the service provider that
5	the service provider's conduct is not infringing under this
6	title or any other defense.
7	"(l) PROTECTION OF PRIVACY.—Nothing in this sec-
8	tion shall be construed to condition the applicability of
9	subsections (a) through (d) on—
10	"(1) a service provider monitoring its service or
11	affirmatively seeking facts indicating infringing ac-
12	tivity, except to the extent consistent with a stand-
13	ard technical measure complying with the provisions
14	of subsection (h); or
15	"(2) a service provider gaining access to, re-
16	moving, or disabling access to material in cases in
17	which such conduct is prohibited by law.
18	"(m) Construction.—Subsections (a), (b), (c), and
19	(d) describe separate and distinct functions for purposes
20	of applying this section. Whether a service provider quali-
21	fies for the limitation on liability in any one of those sub-
22	sections shall be based solely on the criteria in that sub-
23	section, and shall not affect a determination of whether
24	that service provider qualifies for the limitations on liabil-
25	ity under any other such subsection.".

1	(b) CONFORMING AMENDMENT.—The table of sec-
2	tions for chapter 5 of title 17, United States Code, is
3	amended by adding at the end the following:
	"512. Limitations on liability relating to material online.".
4	(c) EFFECTIVE DATE.—The amendments made by
5	this section take effect on the date of the enactment of
6	this Act.
7	SEC. 203. EFFECTIVE DATE.
8	This title and the amendments made by this title
9	shall take effect on the date of the enactment of this $\Lambda$ et.
10	TITLE III-COMPUTER MAINTE-
11	NANCE OR REPAIR COPY-
12	RIGHT EXEMPTION
	RIGHT EXEMPTION SEC. 301. SHORT TITLE.
12	
12 13	SEC. 301. SHORT TITLE.
12 13 14	SEC. 301. SHORT TITLE.  This title may be cited as the "Computer Mainte-
12 13 14 15	SEC. 301. SHORT TITLE.  This title may be cited as the "Computer Maintenance Competition Assurance Act".
12 13 14 15 16	SEC. 301. SHORT TITLE.  This title may be cited as the "Computer Maintenance Competition Assurance Act".  SEC. 302. LIMITATIONS ON EXCLUSIVE RIGHTS; COMPUTER
12 13 14 15 16 17	SEC. 301. SHORT TITLE.  This title may be cited as the "Computer Maintenance Competition Assurance Act".  SEC. 302. LIMITATIONS ON EXCLUSIVE RIGHTS; COMPUTER PROGRAMS.
12 13 14 15 16 17	SEC. 301. SHORT TITLE.  This title may be cited as the "Computer Maintenance Competition Assurance Act".  SEC. 302. LIMITATIONS ON EXCLUSIVE RIGHTS; COMPUTER PROGRAMS.  Section 117 of title 17, United States Code, is
12 13 14 15 16 17 18 19	SEC. 301. SHORT TITLE.  This title may be cited as the "Computer Maintenance Competition Assurance Act".  SEC. 302. LIMITATIONS ON EXCLUSIVE RIGHTS; COMPUTER PROGRAMS.  Section 117 of title 17, United States Code, is amended—
12 13 14 15 16 17 18 19 20	SEC. 301. SHORT TITLE.  This title may be cited as the "Computer Maintenance Competition Assurance Act".  SEC. 302. LIMITATIONS ON EXCLUSIVE RIGHTS; COMPUTER PROGRAMS.  Section 117 of title 17, United States Code, is amended—  (1) by striking "Notwithstanding" and inserting the

(2) by striking "Any exact" and inserting the follow-

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25 ing:

1	"(b) Lease, Sale, or Other Transfer of Addi-
2	TIONAL COPY OR ADAPTATION.—Any exact"; and
3	(3) by adding at the end the following:
4	"(c) MACHINE MAINTENANCE OR REPAIR.—Notwith-
5	standing the provisions of section 106, it is not an in-
6	fringement for the owner or lessee of a machine to make
7	or authorize the making of a copy of a computer program
8	if such copy is made solely by virtue of the activation of
9	a machine that lawfully contains an authorized copy of
10	the computer program, for purposes only of maintenance
11	or repair of that machine, if—
12	"(1) such new copy is used in no other manner
13	and is destroyed immediately after the maintenance
14	or repair is completed; and
15	"(2) with respect to any computer program or
16	part thereof that is not necessary for that machine
17	to be activated, such program or part thereof is not
18	accessed or used other than to make such new copy
19	by virtue of the activation of the machine.
20	"(d) Definitions.—For purposes of this section—
21	"(1) the 'maintenance' of a machine is the serv-
22	icing of the machine in order to make it work in ac-
23	cordance with its original specifications and any
24	changes to those specifications authorized for that
25	machine: and

1	"(2) the 'repair' of a machine is the restoring
2	of the machine to the state of working in accordance
3	with its original specifications and any changes to
4	those specifications authorized for that machine.".
5	TITLE IV—MISCELLANEOUS
6	PROVISIONS
7	Subtitle A-Establishment of the
8	Under Secretary of Commerce
9	for Intellectual Property Policy
10	SEC. 401. UNDER SECRETARY OF COMMERCE FOR INTEL
11	LECTUAL PROPERTY POLICY.
12	(a) APPOINTMENT.—There shall be within the De-
13	partment of Commerce an Under Secretary of Commerce
14	for Intellectual Property Policy, who shall be appointed
15	by the President, by and with the advice and consent of
16	the Senate, at level II of the Executive Schedule. On or
17	after the effective date of this subtitle, the President may
18	designate an individual to serve as the Acting Under Sec-
19	retary until the date on which an Under Secretary quali-
20	fies under this subsection.
21	(b) DUTIES.—The Under Secretary of Commerce for
22	Intellectual Property Policy, under the direction of the
23	Secretary of Commerce, shall perform the following func-
24	tions with respect to intellectual property policy:

1	(1) In coordination with the Under Secretary of
2	Commerce for International Trade, promote exports
3	of goods and services of the United States industries
4	that rely on intellectual property.
5	(2) Advise the President, through the Secretary
6	of Commerce, on national and certain internationa
7	issues relating to intellectual property policy, includ-
8	ing issues in the areas of patents, trademarks, and
9	copyrights.
10	(3) Advise Federal departments and agencies
11	on matters of intellectual property protection in
12	other countries.
13	(4) Provide guidance, as appropriate, with re
14	spect to proposals by agencies to assist foreign gov
15	ernments and international intergovernmental orga
16	nizations on matters of intellectual property protec
17	tion.
18	(5) Conduct programs and studies related to
19	the effectiveness of intellectual property protection
20	throughout the world.
21	(6) Advise the Secretary of Commerce on pro
22	grams and studies relating to intellectual property
23	policy that are conducted, or authorized to be con
24	ducted cooperatively with forcion patent and trade

I	mark offices and international intergovernmental or-
2	ganizations.
3	(7) In coordination with the Department of
4	State, conduct programs and studies cooperatively
5	with foreign intellectual property offices and inter-
6	national intergovernmental organizations.
7	(c) Deputy Under Secretaries.—To assist the
8	Under Secretary of Commerce for Intellectual Property
9	Policy, the Under Secretary shall appoint a Deputy Under
0	Secretary for Patent Policy and a Deputy Under Secretary
1	for Trademark Policy, as members of the Senior Executive
12	Service in accordance with the provisions of title 5, United
13	States Code. The Deputy Under Secretaries shall perform
14	such duties and functions as the Under Secretary shall
15	prescribe.
16	(d) Compensation.—Section 5313 of title 5, United
17	States Code, is amended by adding at the end the follow-
8	ing: "Under Secretary of Commerce for Intellectual Prop-
19	erty Policy."
20	(e) Funding.—Funds available to the Patent and
21	Trademark Office shall be made available for all expenses
22	of the Office of the Under Secretary of Commerce for In-
23	tellectual Property Policy, subject to prior approval in ap-

propriations Acts. Amounts made available under this sub section shall not exceed 2 percent of the projected annual

1	revenues of the Patent and Trademark Office from fees
2	for services and goods of that Office. The Secretary of
3	Commerce shall determine the budget requirements of the
4	Office of the Under Secretary for Intellectual Property
5	Policy.
6	(f) Consultation.—In connection with the perform-
7	ance of his or her duties under this section, the Under
8	Secretary shall, on appropriate matters, consult with the
9	Register of Copyrights.
10	SEC. 402. RELATIONSHIP WITH EXISTING AUTHORITIES.
11	(a) NO DEROGATION.—Nothing in section 401 shall
12	derogate from the duties of the United States Trade Rep-
13	resentative or from the duties of the Secretary of State.
14	In addition, nothing in this subtitle shall derogate from
15	the duties and functions of the Register of Copyrights or
16	otherwise alter current authorities relating to copyright
17	matters.
18	(b) Clarification of Authority of the Copy-
19	RIGHT OFFICE.—Section 701 of title 17, United States
20	Code, is amended—
21	(1) by redesignating subsections (b) through (e)
22	as subsections (c) through (f), respectively; and

(2) by inserting after subsection (a) the follow-

23

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ing:

1	"(b) In addition to the functions and duties set out
2	elsewhere in this chapter, the Register of Copyrights shall
3	perform the following functions:
4	"(1) Advise Congress on national and inter-
5	national issues relating to copyright, other matters
6	arising under chapters 9, 12, 13, and 14 of this
7	title, and related matters.
8	"(2) Provide information and assistance to Fed-
9	eral departments and agencies and the Judiciary on
10	national and international issues relating to copy-
11	right, other matters arising under chapters 9, 12,
12	13, and 14 of this title, and related matters.
13	"(3) Participate in meetings of international
14	intergovernmental organizations and meetings with
15	foreign government officials relating to copyright,
16	other matters arising under chapters 9, 12, 13, and
17	14 of this title, and related matters, including as a
18	member of United States delegations as authorized
19	by the appropriate Executive Branch authority.
20	"(4) Conduct studies and programs regarding
21	copyright, other matters arising under chapters 9,
22	12, 13, and 14 of this title, and related matters, the
23	administration of the Copyright Office, or any func-
24	tion vested in the Copyright Office by law, including
25	educational programs conducted cooperatively with

foreign intellectual property offices and international
intergovernmental organizations.
"(5) Perform such other functions as Congress
may direct, or as may be appropriate in furtherance
of the functions and duties specifically set forth in
this title."
Subtitle B—Related Provisions
SEC. 411. EPHEMERAL RECORDINGS.
Section 112(a) of title 17, United States Code, is
amended—
(1) by redesignating paragraphs (1), (2), and
(3) as subparagraphs (Λ), (B), and (C), respectively;
(2) by inserting "(1)" after "(a)"; and
(3) by inserting after "114(a)," the following:
"or for a transmitting organization that is a broad-
cast radio or television station licensed as such by
the Federal Communications Commission that
broadcasts a performance of a sound recording in a
digital format on a nonsubscription basis,"; and
(4) by adding at the end the following:
"(2) In a case in which a transmitting organization
entitled to make a copy or phonorecord under paragraph
(1) in connection with the transmission to the public of
a performance or display of a work is prevented from mak-
ing such copy or phonorecord by reason of the application

- 1 by the copyright owner of technical measures that prevent
- 2 the reproduction of the work, the copyright owner shall
- 3 make available to the transmitting organization the nec-
- 4 essary means for permitting the making of such copy or
- 5 phonorecord as permitted under that paragraph, if it is
- 6 technologically feasible and economically reasonable for
- 7 the copyright owner to do so. If the copyright owner fails
- 8 to do so in a timely manner in light of the transmitting
- 9 organization's reasonable business requirements, the
- 10 transmitting organization shall not be liable for a violation
- 11 of section 1201(a)(1) of this title for engaging in such ac-
- 12 tivities as are necessary to make such copies or
- 13 phonorecords as permitted under paragraph (1) of this
- 14 subsection.".
- 15 SEC. 412. LIMITATIONS ON EXCLUSIVE RIGHTS; DISTANCE
- 16 EDUCATION.
- 17 (a) RECOMMENDATIONS BY REGISTER OF COPY-
- 18 RIGHTS.—Not later than 6 months after the date of the
- 19 enactment of this Act, the Register of Copyrights, after
- 20 consultation with representatives of copyright owners,
- 21 nonprofit educational institutions, and nonprofit libraries
- 22 and archives, shall submit to the Congress recommenda-
- 23 tions on how to promote distance education through digi-
- 24 tal technologies, including interactive digital networks,
- 25 while maintaining an appropriate balance between the

l	rights of copyright owners and the needs of users of copy-
2	righted works. Such recommendations shall include any
3	legislation the Register of Copyrights considers appro-
4	priate to achieve the objective described in the preceding
5	sentence.
6	(b) Factors.—In formulating recommendations
7	under subsection (a), the Register of Copyrights shall con-
8	sider—
9	(1) the need for an exemption from exclusive
10	rights of copyright owners for distance education
11	through digital networks;
12	(2) the categories of works to be included under
13	any distance education exemption;
14	(3) the extent of appropriate quantitative limi-
15	tations on the portions of works that may be used
16	under any distance education exemption;
17	(4) the parties who should be entitled to the
18	benefits of any distance education exemption;
19	(5) the parties who should be designated as eli-
20	gible recipients of distance education materials
21	under any distance education exemption;
22	(6) whether and what types of technological
23	measures can or should be employed to safeguard
24	against unauthorized access to, and use or retention
25	of, copyrighted materials as a condition of eligibility

1	for any distance education exemption, including, in
2	light of developing technological capabilities, the ex-
3	emption set out in section 110(2) of title 17, United
4	States Code;
5	(7) the extent to which the availability of li-
6	censes for the use of copyrighted works in distance
7	education through interactive digital networks
8	should be considered in assessing eligibility for any
9	distance education exemption; and
10	(8) such other issues relating to distance edu-
11	cation through interactive digital networks that the
12	Register considers appropriate.
13	SEC. 413. EXEMPTION FOR LIBRARIES AND ARCHIVES.
14	Section 108 of title 17, United States Code, is
15	amended—
16	(1) in subsection (a)—
17	(A) by striking "Notwithstanding" and in-
18	serting "Except as otherwise provided in this
19	title and notwithstanding";
20	(B) by inserting after "no more than one
21	copy or phonorecord of a work" the following:
22	", except as provided in subsections (b) and
23	(c)"; and
24	(C) in paragraph (3) by inserting after
25	"copyright" the following: "that appears on the

1	copy or phonorecord that is reproduced under
2	the provisions of this section, or includes a leg-
3	end stating that the work may be protected by
4	copyright if no such notice can be found on the
5	copy or phonorecord that is reproduced under
6	the provisions of this section";
7	(2) in subsection (b)—
8	(A) by striking "a copy or phonorecord"
9	and inserting "three copies or phonorecords";
10	(B) by striking "in facsimile form"; and
11	(C) by striking "if the copy or phonorecord
12	reproduced is currently in the collections of the
13	library or archives." and inserting "if-
14	"(1) the copy or phonorecord reproduced is cur-
15	rently in the collections of the library or archives;
16	and
17	"(2) any such copy or phonorecord that is re-
18	produced in digital format is not otherwise distrib-
19	uted in that format and is not made available to the
20	public in that format outside the premises of the li-
21	brary or archives."; and
22	(3) in subsection (e)—
23	(Λ) by striking "a copy or phonorecord"
24	and inserting "three copies or phonorecords";
25	(B) by striking "in facsimile form";

1	(C) by inserting "or if the existing format
2	in which the work is stored has become obso-
3	lete," after "stolen,"; and
4	(D) by striking "if the library or archives
5	has, after a reasonable effort, determined that
6	an unused replacement cannot be obtained at a
7	fair price." and inserting "if-
8	"(1) the library or archives has, after a reason-
9	able effort, determined that an unused replacement
10	cannot be obtained at a fair price; and
11	"(2) any such copy or phonorecord that is re-
12	produced in digital format is not made available to
13	the public in that format outside the premises of the
14	library or archives in lawful possession of such
15	copy."; and
16	(E) by adding at the end the following:
17	"For purposes of this subsection, a format shall be consid-
18	ered obsolete if the machine or device necessary to render
19	perceptible a work stored in that format is no longer man-
20	ufactured or is no longer reasonably available in the com-
21	mercial marketplace.".
22	SEC. 414. FAIR USE.
23	Section 107 of title 17, United States Code, is
24	amended in the first sentence by striking ", including such
25	use" and all that follows through "section,".

1	SEC. 415. SCOPE OF EXCLUSIVE RIGHTS IN SOUND RE-
2	CORDINGS; EPHEMERAL RECORDINGS.
3	(a) Scope of Exclusive Rights in Sound Re-
4	CORDINGS.—Section 114 of title 17, United States Code,
5	is amended as follows:
6	(1) Subsection (d) is amended—
7	(A) by striking subparagraph (A) and in-
8	serting the following:
9	"(A) a nonsubscription broadcast trans-
10	mission;"; and
11	(B) by amending paragraph (2) to read as
12	follows:
13	"(2) STATUTORY LICENSING OF CERTAIN
14	TRANSMISSIONS.—The performance of a sound re-
15	cording publicly by means of a subscription digital
16	audio transmission not exempt under paragraph (1)
17	or an eligible nonsubscription digital audio trans-
18	mission shall be subject to statutory licensing, in ac-
19	cordance with subsection (f) if—
20	"(A) in the case of a subscription trans-
21	mission not exempt under paragraph (1) or an
22	eligible nonsubscription transmission—
23	"(i) the transmission is not part of an
24	interactive service;
25	"(ii) except in the case of a trans-
26	mission to a business establishment, the

1	transmitting entity does not automatically
2	and intentionally cause any device receiv-
3	ing the transmission to switch from one
4	program channel to another; and
5	"(iii) except as provided in section
6	1002(e), the transmission of the sound re-
7	cording is accompanied by the information
8	encoded in that sound recording, if any, by
9	or under the authority of the copyright
10	owner of that sound recording, that identi-
11	fies the title of the sound recording, the
12	featured recording artist who performs on
13	the sound recording, and related informa-
14	tion, including information concerning the
15	underlying musical work and its writer;
16	"(B) in the case of a subscription trans-
17	mission not exempt under paragraph (1) by a
18	preexisting subscription service in the same
19	transmission medium used by such service on
20	July 31, 1998—
21	"(i) the transmission does not exceed
22	the sound recording performance com-
23	plement;
24	"(ii) the transmitting entity does not
25	anygo to be published by means of an ad

1	vance program schedule or prior announce-
2	ment the titles of the specific sound re-
3	cordings or phonorecords embodying such
4	sound recordings to be transmitted; and
5	"(C) in the case of an eligible nonsubscrip-
6	tion transmission or a subscription transmission
7	not exempt under paragraph (1) by a new sub-
8	scription service or by a preexisting subscription
9	service other than in the same transmission me-
10	dium used by such service on July 31, 1998—
11	"(i) the transmission does not exceed
12	the sound recording performance com-
13	plement, except that this requirement shall
14	not apply in the case of a retransmission
15	of a broadcast transmission if the retrans-
16	mission is made by a transmitting entity
17	that does not have the right or ability to
18	control the programming of the broadcast
19	station making the broadcast transmission
20	unless the broadcast station makes broad-
21	cast transmissions—
22	"(I) in digital format that regu-
23	larly exceed the sound recording per-
24	formance complement; or

1	"(II) in analog format, a sub-
2	stantial portion of which, on a weekly
3	basis, exceed the sound recording per-
4	formance complement;
5	Provided, however, That the sound record-
6	ing copyright owner or its representative
7	has notified the transmitting entity in writ-
8	ing that broadcast transmissions of the
9	copyright owner's sound recordings exceed
10	the sound recording complement as pro-
11	vided in this clause;
12	"(ii) the transmitting entity does not
13	cause to be published, or induce or facili-
14	tate the publication, by means of an ad-
15	vance program schedule or prior announce-
16	ment, the titles of the specific sound re-
17	cordings to be transmitted, the
18	phonorecords embodying such sound re-
19	cordings, or, other than for illustrative
20	purposes, the names of the featured re-
21	cording artists, except that this clause does
22	not disqualify a transmitting entity that
23	makes a prior announcement that a par-
24	ticular artist will be featured within an un-
25	specified future time period and, in any 1-

1 hour period, no more than 3 such	an-
2 nouncements are made with respect to	no
3 more than 2 artists in each announcement	ent;
4 "(iii) the transmission is not part of	f
5 "(I) an archived program of l	ess
6 than 5 hours duration;	
7 "(II) an archived program	of
8 greater than 5 hours duration that	t is
9 made available for a period exceed	ing
10 2 weeks;	
11 "(III) a continuous progr	am
which is of less than 3 hours durati	on;
13 or	
14 "(IV) a program, other than	an
archived or continuous program, t	hat
is transmitted at a scheduled ti	ime
more than 3 additional times in a	2-
18 week period following the first tra	ns-
mission of the program and for an	ad-
ditional 2-week period more than	ı 1
21 month following the end of the f	írst
such 2-week period;	
"(iv) the transmitting entity does	not
24 knowingly perform the sound recording	in
25 a manner that is likely to cause confusi	ion,

1	to cause mistake, or to deceive, as to the
2	affiliation, connection, or association of the
3	copyright owner or featured recording art-
4	ist with the transmitting entity or a par-
5	ticular product or service advertised by the
6	transmitting entity, or as to the origin,
7	sponsorship, or approval by the copyright
8	owner or featured recording artist of the
9	activities of the transmitting entity other
10	than the performance of the sound record-
11	ing itself;
12	"(v) the transmitting entity cooper-
13	ates to prevent, to the extent feasible with-
14	out imposing substantial costs or burdens,
15	a transmission recipient or any other per-
16	son or entity from automatically scanning
17	the transmitting entity's transmissions to-
18	gether with transmissions by other trans-
19	mitting entities to select a particular sound
20	recording to be transmitted to the trans-
21	mission recipient;
22	"(vi) the transmitting entity takes
23	reasonable steps to ensure, to the extent
24	within its control, that the transmission re-
25	cipient cannot make a phonorecord in a

1 digital format of the transmission, and the
2 transmitting entity takes no affirmative
3 steps to cause or induce the making of
4 phonorecord by the transmission recipient
5 "(vii) phonorecords of the sound re
6 cording have been distributed to the public
7 in the United States under the authority of
8 the copyright owner or the copyright owner
9 authorizes the transmitting entity to trans
mit the sound recording, and the transmit
ting entity makes the transmission from
phonorecord lawfully made under this title
"(viii) the transmitting entity accom
modates and does not interfere with th
transmission of technical measures that
are widely used by sound recording copy
right owners to identify or protect copy
righted works, and that are technically fea
sible of being transmitted by the transmit
ting entity without imposing substantia
costs on the transmitting entity or result
ing in perceptible aural or visual degrada
23 tion of the digital signal; and
24 "(ix) in the case of an eligible non
25 subscription transmission, the transmittin

1	entity identifies the sound recording dur-
2	ing, but not before, the time it is per-
3	formed, including the title of the sound re-
4	cording, the title of the phonorecord em-
5	bodying such sound recording, if any, and
6	the featured recording artist in a manner
7	to permit it to be perceived by the trans
8	mission recipient, except that the obliga-
9	tion in this clause shall not take effect
10	until 1 year after the date of the enact
11	ment of the Digital Millennium Copyrigh
12	Act.".
13	(2) Subsection (f) is amended to read as fol
14	lows:
15	(A) in paragraph (1)—
16	(i) in the first sentence—
17	(I) by striking "(1) No" and in
18	serting "(1)(A) No";
19	(II) by striking "the activities"
20	and inserting "subscription trans
21	missions by preexisting subscription
22	services"; and
23	(III) by striking "2000" and in
24	serting "2001": and

1	(ii) by amending the third sentence to
2	read as follows: "Any copyright owners of
3	sound recordings or any preexisting sub-
4	scription services may submit to the Li-
5	brarian of Congress licenses covering such
6	subscriptions transmissions with respect to
7	such sound recordings."; and
8	(B) by striking paragraphs (2), (3), (4),
9	and (5) and inserting the following:
10	"(B) In the absence of license agreements nego-
11	tiated under subparagraph (A), during the 60-day
12	period commencing 6 months after publication of the
13	notice specified in subparagraph (A), and upon the
14	filing of a petition in accordance with section
15	803(a)(1), the Librarian of Congress shall, pursuant
16	to chapter 8, convene a copyright arbitration royalty
17	panel to determine and publish in the Federal Reg-
18	ister a schedule of rates and terms which, subject to
19	paragraph (3), shall be binding on all copyright own-
20	ers of sound recordings and preexisting subscription
21	services. In establishing rates and terms for pre-
22	existing subscription services, in addition to the ob-
23	jectives set forth in section 801(b)(1), the copyright
24	arbitration royalty panel may consider the rates and
25	terms for comparable types of subscription digital

1	audio transmission services and comparable cir-
2	cumstances under voluntary license agreements ne-
3	gotiated as provided in subparagraph (A).
4	"(C)(i) Publication of a notice of the initiation
5	of voluntary negotiation proceedings as specified in
6	subparagraph (A) shall be repeated, in accordance
7	with regulations that the Librarian of Congress shall
8	prescribe—
9	"(I) no later than 30 days after a petition
10	is filed by any copyright owners of sound re-
11	cordings or any preexisting subscription services
12	indicating that a new type of subscription digi-
13	tal audio transmission service on which sound
14	recordings are performed is or is about to be-
15	come operational; and
16	"(II) in the first week of January, 2001,
17	and at 5-year intervals thereafter.
18	"(ii) The procedures specified in subparagraph
19	(B) shall be repeated, in accordance with regulations
20	that the Librarian of Congress shall prescribe, upon
21	filing of a petition in accordance with section
22	803(a)(1) during a 60-day period commencing—
23	"(I) 6 months after publication of a notice
24	of the initiation of voluntary negotiation pro-
25	ceedings under subparagraph (A) pursuant to a

1	petition under clause (i)(I) of this subpara-
2	graph; or
3	"(II) on July 1, 2001, and at 5-year inter-
4	vals thereafter.
5	"(iii) The procedures specified in subparagraph
6	(B) shall be concluded in accordance with section
7	802.
8	"(2)(A) No later than 30 days after the date of
9	the enactment of the Digital Millennium Copyright
10	Act, the Librarian of Congress shall cause notice to
11	be published in the Federal Register of the initiation
12	of voluntary negotiation proceedings for the purpose
13	of determining reasonable terms and rates of royalty
14	payments for eligible nonsubscription transmissions
15	and transmissions by new subscription services spec-
16	ified by subsection (d)(2) during the period begin-
17	ning on the date of the enactment of such Act and
18	ending on December 31, 2000, or such other date as
19	the parties may agree. Such rates and terms shall
20	distinguish among the different types of eligible non-
21	subscription transmission services then in operation
22	and shall include a minimum fee for each such type
23	of service. Any copyright owners of sound recordings
24	or any entities performing sound recordings affected
25	by this section may submit to the Librarian of Con-

1	gress neenses covering such engine nonsubscription
2	transmissions with respect to such sound recordings.
3	The parties to each negotiation proceeding shall bear
4	their own costs.
5	"(B) In the absence of license agreements nego-
6	tiated under subparagraph (A), during the 60-day
7	period commencing 6 months after publication of the
8	notice specified in subparagraph (A), and upon the
9	filing of a petition in accordance with section
10	803(a)(1), the Librarian of Congress shall, pursuant
11	to chapter 8, convene a copyright arbitration royalty
12	panel to determine and publish in the Federal Reg-
13	ister a schedule of rates and terms which, subject to
14	paragraph (3), shall be binding on all copyright own-
15	ers of sound recordings and entities performing
16	sound recordings during the period beginning on the
17	date of the enactment of the Digital Millennium
18	Copyright Act and ending on December 31, 2000, or
19	such other date as the parties may agree. Such rates
20	and terms shall distinguish among the different
21	types of eligible nonsubscription, transmission serv-
22	ices then in operation and shall include a minimum
23	fee for each such type of service, such differences to
24	be based on criteria, including, but not limited to,
25	the quantity and nature of the use of sound record-

1	ings and the degree to which use of the service may
2	substitute for or may promote the purchase of
3	phonorecords by consumers. In establishing rates
4	and terms for transmissions by eligible nonsubscrip-
5	tion services and new subscription services, the copy-
6	right arbitration royalty panel shall establish rates
7	and terms that most clearly represent the rates and
8	terms that would have been negotiated in the mar-
9	ketplace between a willing buyer and a willing seller.
10	In determining such rates and terms, the copyright
11	arbitration royalty panel shall base its decision on
12	economic, competitive and programming information
13	presented by the parties, including—
14	"(i) whether use of the service may sub-
15	stitute for or may promote the sales of
16	phonorecords or otherwise may interfere with or
17	may enhance the sound recording copyright
18	owner's other streams of revenue from its
19	sound recordings; and
20	"(ii) the relative roles of the copyright
21	owner and the copyright user in the copyrighted
22	work and the service made available to the pub-
23	lic with respect to relative creative contribution,
24	technological contribution, capital investment,
25	cost, and risk.

1	"(C)(i) Publication of a notice of the initiation
2	of voluntary negotiation proceedings as specified in
3	subparagraph (A) shall be repeated in accordance
4	with regulations that the Librarian of Congress shall
5	prescribe—
6	"(I) no later than 30 days after a petition
7	if filed by any copyright owners of sound re-
8	cordings or any eligible nonsubscription service
9	or new subscription service indicating that a
10	new type of eligible nonsubscription service or
11	new subscription service on which sound record-
12	ings are performed is or is about to become
13	operational; and
14	"(II) in the first week of January 2000,
15	and at 2-year intervals thereafter, except to the
16	extent that different years for the repeating of
17	such proceedings may be determined in accord-
18	ance with subparagraph (A).
19	"(ii) The procedures specified in subparagraph
20	(B) shall be repeated, in accordance with regulations
21	that the Librarian of Congress shall prescribe, upon
22	filing of a petition in accordance with section
23	803(a)(1) during a 60-day period commencing—
24	"(I) 6 months after publication of a notice
25	of the initiation of voluntary negotiation pro-

1	ceedings under subparagraph (A) pursuant to a
2	petition under clause (i)(I); or
3	"(II) on July 1, 2000, and at 2-year inter-
4	vals thereafter, except to the extent that dif-
5	ferent years for the repeating of such proceed-
6	ings may be determined in accordance with sub-
7	paragraph (A).
8	"(iii) The procedures specified in subparagraph
9	(B) shall be concluded in accordance with section
10	802.
11	"(3) License agreements voluntarily negotiated
12	at any time between 1 or more copyright owners of
13	sound recordings and 1 or more entities performing
14	sound recordings shall be given effect in lieu of any
15	determination by a copyright arbitration royalty
16	panel or decision by the Librarian of Congress.
17	"(4)(A) The Librarian of Congress shall also
18	establish requirements by which copyright owners
19	may receive reasonable notice of the use of their
20	sound recordings under this section, and under
21	which records of such use shall be kept and made
22	available by entities performing sound recordings.
23	"(B) Any person who wishes to perform a
24	sound recording publicly by means of a transmission
25	elioible for statutory licensing under this subsection

1	may do so without infringing the exclusive right of
2	the copyright owner of the sound recording—
3	"(i) by complying with such notice require-
4	ments as the Librarian of Congress shall pre-
5	scribe by regulation and by paying royalty fees
6	in accordance with this subsection; or
7	"(ii) if such royalty fees have not been set,
8	by agreeing to pay such royalty fees as shall be
9	determined in accordance with this subsection.
10	"(C) Any royalty payments in arrears shall be
11	made on or before the twentieth day of the month
12	next succeeding the month in which the royalty fees
13	are set.".
14	(3) Subsection (g) is amended—
15	(A) in the subsection heading by striking
16	"Subscription";
17	(B) in paragraph (1) in the matter preced-
18	ing subparagraph (A), by striking "subscription
19	transmission licensed" and inserting "trans-
20	mission licensed under a statutory license";
21	(C) in subparagraphs (A) and (B) by strik-
22	ing "subscription"; and
23	(D) in paragraph (2) by striking "sub-
24	scription".
25	(4) Subsection (i) is amended—

1	(A) by redesignating paragraphs (2), (3),
2	(5), (6), (7), and (8) as paragraphs (3), (5),
3	(9), (11), (12), and (13), respectively;
4	(B) by inserting after paragraph (1) the
5	following:
6	"(2) An 'archived program' is a prerecorded
7	program that is available repeatedly on demand and
8	that is performed in the same predetermined order
9	from the beginning.";
10	(C) by inserting after paragraph (3), as so
11	redesignated, the following:
12	"(4) A 'continuous program' is a prerecorded
13	program that is continuously performed in the same
14	predetermined order and the point in the program at
15	which it is accessed is beyond the control of the
16	transmission recipient.";
17	(D) by inserting after paragraph (5), as so
18	redesignated, the following:
19	"(6) An 'eligible nonsubscription transmission'
20	is a noninteractive, nonsubscription transmission
21	made as part of a service that provides audio pro-
22	gramming consisting, in whole or in part, of per-
23	formances of sound recordings, including retrans-
24	missions of broadcast transmissions, if the primary
25	purpose of the service is to provide to the public

1	such audio or other entertainment programming,
2	and the primary purpose of the service is not to sell,
3	advertise, or promote particular products or services
4	other than sound recordings, live concerts, or other
5	music-related events.
6	"(7) An 'interactive service' is one that enables
7	a member of the public to receive a transmission of
8	a program specially created for the recipient, or on
9	request, a transmission of a particular sound record-
10	ing, whether or not as part of a program, which is
11	selected by or on behalf of the recipient. The ability
12	of individuals to request that particular sound re-
13	cordings be performed for reception by the public at
14	large does not make a service interactive, if the pro-
15	gramming on each channel of the service does not
16	substantially consist of sound recordings that are
17	performed within 1 hour of the request or at a time
18	designated by either the transmitting entity or the
19	individual making such request. If an entity offers
20	both interactive and noninteractive services (either
21	concurrently or at different times), the noninter-
22	active component shall not be treated as part of an
23	interactive service.
24	"(8) A 'new subscription service' is a service
25	that performs sound recordings by means of sub-

1	scription digital audio transmissions and that is not
2	a preexisting subscription service.";
3	(E) by inserting after paragraph (9), as so
4	redesignated, the following:
5	"(10) A 'preexisting subscription service' is a
6	service that performs sound recordings by means of
7	noninteractive audio-only subscription digital audio
8	transmissions, which was in existence and was mak-
9	ing such transmission to the public for a fee on or
10	before July 31, 1998."; and
11	(F) by adding at the end the following:
12	"(14) A 'transmission' is either an initial trans-
13	mission or a retransmission.".
14	(b) EPHEMERAL RECORDINGS.—Section 112 of title
15	17, United States Code, is amended by adding at the end
16	the following:
17	"(f) STATUTORY LICENSE.—(1) An ephemeral re-
18	cording of a sound recording by a transmitting organiza-
19	tion entitled to transmit to the public a performance of
20	that sound recording by means of a digital audio trans-
21	mission under a statutory license in accordance with sec-
22	tion 114(f) or an exemption provided in section
23	114(d)(1)(B) or (C) is subject to statutory licensing under
24	the conditions specified by this subsection.

1	"(2) A statutory license under this subsection grants
2	a transmitting organization entitled to transmit to the
3	public a performance of a sound recording by means of
4	a digital audio transmission under a statutory license in
5	accordance with section 114(f) or an exemption provided
6	in section 114(d)(1)(B) or (C) the privilege of making no
7	more than 1 phonorecord of the sound recording (unless
8	the terms and conditions of the statutory license allow for
9	more), if—
10	"(A) the phonorecord is retained and used sole-
11	ly by the transmitting organization that made it,
12	and no further phonorecords are reproduced from it;
13	and
14	"(B) the phonorecord is used solely for the
15	transmitting organization's own transmissions in the
16	United States under a statutory license in accord-
17	ance with section 114(f) or an exemption provided in
18	section 114(d)(1)(B) or (C);
19	"(C) unless preserved exclusively for purposes
20	of archival preservation, the phonorecord is de-
21	stroyed within 6 months from the date the sound re-
22	cording was first transmitted to the public using the
23	phonorecord; and
24	"(D) phonorecords of the sound recording have
25	been distributed to the public in the United States

1	under the authority of the copyright owner or the
2	copyright owner authorizes the transmitting entity
3	to transmit the sound recording, and the transmit-
4	ting entity makes the transmission from a phono-
5	record lawfully made and acquired under this title.
6	"(3) Notwithstanding any provision of the antitrust
7	laws, any copyright owners of sound recordings and any
8	transmitting organizations entitled to obtain a statutory
9	license under this subsection may negotiate and agree
10	upon royalty rates and license terms and conditions for
11	ephemeral recordings of such sound recordings and the
12	proportionate division of fees paid among copyright own-
13	ers, and may designate common agents to negotiate, agree
14	to, pay, or receive such royalty payments.
15	"(4) No later than 30 days after the date of the en-
16	actment of the Digital Millennium Copyright Act, the Li-
17	brarian of Congress shall cause notice to be published in
18	the Federal Register of the initiation of voluntary negotia-
19	tion proceedings for the purpose of determining reasonable $% \left\{ 1\right\} =\left\{ 1\right\} $
20	terms and rates of royalty payments for the activities spec-
21	ified by paragraph (2) of this subsection during the period
22	beginning on the date of the enactment of such Act and
23	ending on December 31, 2000, or such other date as the
24	parties may agree. Such rates shall include a minimum
25	fee for each type of service. Any copyright owners of sound

- I recordings or any transmitting organizations entitled to
- 2 obtain a statutory license under this subsection may sub-
- 3 mit to the Librarian of Congress licenses covering such
- 4 activities with respect to such sound recordings. The par-
- 5 ties to each negotiation proceeding shall bear their own
- 6 costs.
- 7 "(5) In the absence of license agreements negotiated
- 8 under paragraph (3), during the 60-day period commenc-
- 9 ing 6 months after publication of the notice specified in
- 10 paragraph (4), and upon the filing of a petition in accord-
- 11 ance with section 803(a)(1), the Librarian of Congress
- 12 shall, pursuant to chapter 8, convene a copyright arbitra-
- 13 tion royalty panel to determine and publish in the Federal
- 14 Register a schedule of reasonable rates and terms which,
- 15 subject to paragraph (6), shall be binding on all copyright
- 16 owners of sound recordings and transmitting organiza-
- 17 tions entitled to obtain a statutory license under this sub-
- 18 section during the period beginning on the date of the en-
- 19 actment of the Digital Millennium Copyright Act and end-
- 20 ing on December 31, 2000, or such other date as the par-
- 21 ties may agree. Such rates shall include a minimum fee
- 22 for each type of service. The copyright arbitration royalty
- 23 panel shall establish rates that most clearly represent the
- 24 fees that would have been negotiated in the marketplace
- 25 between a willing buyer and a willing seller. In determin-

1	ing such rates and terms, the copyright arbitration royalty
2	panel shall base its decision on economic, competitive, and
3	programming information presented by the parties, includ-
4	ing-
5	"(A) whether use of the service may substitute
6	for or may promote the sales of phonorecords or oth-
7	erwise interferes with or enhances the copyright
8	owner's traditional streams of revenue;
9	"(B) the relative rules of the copyright owner
10	and the copyright user in the copyrighted work and
l 1	the service made available to the public with respect
12	to relative creative contribution, technological con-
13	tribution, capital investment, cost, and risk.
14	In establishing such rates and terms, the copyright arbi-
15	tration royalty panel may consider the rates and terms
16	under voluntary license agreements negotiated as provided
17	in paragraphs (3) and (4). The Librarian of Congress
18	shall also establish requirements by which copyright own-
19	ers may receive reasonable notice of the use of their sound
20	recordings under this section, and under which records of
21	such use shall be kept and made available by transmitting
22	organizations entitled to obtain a statutory license under
23	this subsection.
24	"(6) License agreements voluntarily negotiated at

25 any time between 1 or more copyright owners of sound

- 1 recordings and 1 or more transmitting organizations enti-
- 2 tled to obtain a statutory license under this subsection
- 3 shall be given effect in lieu of any determination by a copy-
- 4 right arbitration royalty panel or decision by the Librarian
- 5 of Congress.
- 6 "(7) Publication of a notice of the initiation of vol-
- 7 untary negotiation proceedings as specified in paragraph
- 8 (4) shall be repeated, in accordance with regulations that
- 9 the Librarian of Congress shall prescribe, in the first week
- 10 of January 2000, and at 2-year intervals thereafter, ex-
- 11 cept to the extent that different years for the repeating
- 12 of such proceedings may be determined in accordance with
- 13 paragraph (4). The procedures specified in paragraph (5)
- 14 shall be repeated, in accordance with regulations that the
- 15 Librarian of Congress shall prescribe, upon filing of a peti-
- 16 tion in accordance with section 803(a)(1) during a 60-day
- 17 period commencing on July 1, 2000, and at 2-year inter-
- 18 vals thereafter, except to the extent that different years
- 19 for the repeating of such proceedings may be determined
- 20 in accordance with paragraph (4). The procedures speci-
- 21 fied in paragraph (5) shall be concluded in accordance
- 22 with section 802.
- 23 "(8)(A) Any person who wishes to make an ephem-
- 24 eral recording of a sound recording under a statutory li-
- 25 cense in accordance with this subsection may do so with-

1	out infringing the exclusive right of the copyright owner
2	of the sound recording under section $106(1)$ —
3	"(i) by complying with such notice requirements
4	as the Librarian of Congress shall prescribe by regu-
5	lation and by paying royalty fees in accordance with
6	this subsection; or
7	"(ii) if such royalty fees have not been set, by
8	agreeing to pay such royalty fees as shall be deter-
9	mined in accordance with this subsection.
10	"(B) Any royalty payments in arrears shall be made
11	on or before the 20th day of the month next succeeding
12	the month in which the royalty fees are set.
13	"(9) If a transmitting organization entitled to make
14	a phonorecord under this subsection is prevented from
15	making such phonorecord by reason of the application by
16	the copyright owner of technical measures that prevent the
17	reproduction of the sound recording, the copyright owner
18	shall make available to the transmitting organization the
19	necessary means for permitting the making of such phono-
20	record within the meaning of this subsection, if it is tech-
21	nologically feasible and economically reasonable for the
22	copyright owner to do so. If the copyright owner fails to
23	do so in a timely manner in light of the transmitting orga-
24	nization's reasonable business requirements, the transmit-
25	ting organization shall not be liable for a violation of sec-

1	tion 1201(a)(1) of this title for engaging in such activities
2	as are necessary to make such phonorecords as permitted
3	under this subsection.".
4	SEC. 416. ASSUMPTION OF CONTRACTUAL OBLIGATIONS
5	RELATED TO TRANSFERS OF RIGHTS IN MO-
6	TION PICTURES.
7	(a) IN GENERAL.—Part VI of title 28, United States
8	Code, is amended by adding at the end the following new
9	chapter:
10	"CHAPTER 180—ASSUMPTION OF CERTAIN
11	CONTRACTUAL OBLIGATIONS
	"Sec. "4001. Assumption of contractual obligations related to transfers of rights in motion pictures.
	motion protein on
12	"§ 4001. Assumption of contractual obligations relat-
12 13	•
	"§ 4001. Assumption of contractual obligations relat-
13	"\$ 4001. Assumption of contractual obligations relat- ed to transfers of rights in motion pic-
13 14	"\$ 4001. Assumption of contractual obligations relat- ed to transfers of rights in motion pic- tures
13 14 15	"\$ 4001. Assumption of contractual obligations related to transfers of rights in motion pictures  "(a) Assumption of Obligations.—In the case of
13 14 15 16	"§ 4001. Assumption of contractual obligations relat- ed to transfers of rights in motion pic- tures  "(a) ΔSSUMPTION OF OBLIGATIONS.—In the case of a transfer of copyright ownership in a motion picture (as
13 14 15 16 17	"\$ 4001. Assumption of contractual obligations relat- ed to transfers of rights in motion pic- tures  "(a) ΔSSUMPTION OF OBLIGATIONS.—In the case of a transfer of copyright ownership in a motion picture (as defined in section 101 of title 17) that is produced subject
13 14 15 16 17 18	"\$ 4001. Assumption of contractual obligations relat- ed to transfers of rights in motion pic- tures  "(a) ΔSSUMPTION OF OBLIGATIONS.—In the case of a transfer of copyright ownership in a motion picture (as defined in section 101 of title 17) that is produced subject to 1 or more collective bargaining agreements negotiated
13 14 15 16 17 18	"§ 4001. Assumption of contractual obligations relat- ed to transfers of rights in motion pic- tures  "(a) ΔSSUMPTION OF OBLIGATIONS.—In the case of a transfer of copyright ownership in a motion picture (as defined in section 101 of title 17) that is produced subject to 1 or more collective bargaining agreements negotiated under the laws of the United States, if the transfer is exe-
13 14 15 16 17 18 19 20	"§ 4001. Assumption of contractual obligations relat- ed to transfers of rights in motion pic- tures  "(a) ΔSSUMPTION OF OBLIGATIONS.—In the case of a transfer of copyright ownership in a motion picture (as defined in section 101 of title 17) that is produced subject to 1 or more collective bargaining agreements negotiated under the laws of the United States, if the transfer is exe- cuted on or after the effective date of this chapter and
13 14 15 16 17 18 19 20 21	"§ 4001. Assumption of contractual obligations relat- ed to transfers of rights in motion pic- tures  "(a) ΔSSUMPTION OF OBLIGATIONS.—In the case of a transfer of copyright ownership in a motion picture (as defined in section 101 of title 17) that is produced subject to 1 or more collective bargaining agreements negotiated under the laws of the United States, if the transfer is exe- cuted on or after the effective date of this chapter and is not limited to public performance rights, the transfer

1	bargaining agreement, and the transferee shall be subject
2	to the obligations under each such assumption agreement
3	to make residual payments and provide related notices, ac-
4	cruing after the effective date of the transfer and applica-
5	ble to the exploitation of the rights transferred, and any
6	remedies under each such assumption agreement for
7	breach of those obligations, as those obligations and rem-
8	edies are set forth in the applicable collective bargaining
9	agreement, if—
10	"(1) the transferee knows or has reason to
11	know at the time of the transfer that such collective
12	bargaining agreement was or will be applicable to
13	the motion picture; or
14	"(2) in the event of a court order confirming an
15	arbitration award against the transferor under the
16	collective bargaining agreement, the transferor does
17	not have the financial ability to satisfy the award
18	within 90 days after the order is issued.
19	"(b) Failure To Notify.—If the transferor under
20	subsection (a) fails to notify the transferee under sub-
21	section (a) of applicable collective bargaining obligations
22	before the execution of the transfer instrument, and sub-
23	section (a) is made applicable to the transferee solely by

24 virtue of subsection (a)(2), the transferor shall be liable

- to the transferee for any damages suffered by the trans-
- 2 feree as a result of the failure to notify.
- 3 "(c) Determination of Disputes and Claims,—
- 4 Any dispute concerning the application of subsection (a)
- 5 and any claim made under subsection (b) shall be deter-
- 6 mined by an action in United States district court, and
- 7 the court in its discretion may allow the recovery of full
- 8 costs by or against any party and may also award a rea-
- 9 sonable attorney's fee to the prevailing party as part of
- 10 the costs.".
- 11 (b) CONFORMING AMENDMENT.—The table of chap-
- 12 ters for part VI of title 28, United States Code, is amend-
- 13 ed by adding at the end the following:
  - "180. Assumption of Certain Contractual Obligations ....... 4001".
- 14 SEC. 417. FIRST SALE CLARIFICATION.
- 15 Section 109(a) of title 17, United States Code, is
- 16 amended by striking the first sentence and inserting the
- 17 following: "Notwithstanding the provisions of section
- 18 106(3), the owner of a particular lawfully made copy or
- 19 phonorecord that has been distributed in the United
- 20 States by the authority of the copyright owner, or any per-
- 21 son authorized by the owner of that copy or phonorecord,
- 22 is entitled, without the authority of the copyright owner,
- 23 to sell or otherwise dispose of the possession of that copy
- 24 or phonorecord.".

## TITLE V—COLLECTIONS OF 1 INFORMATION ANTIPIRACY ACT 2 SEC. 501. SHORT TITLE. This title may be cited as the "Collections of Infor-4 mation Antipiracy Act". SEC. 502. MISAPPROPRIATION OF COLLECTIONS OF INFOR-MATION. 8 Title 17, United States Code, is amended by adding at the end the following new chapter: 10 "CHAPTER 13-MISAPPROPRIATION OF COLLECTIONS OF INFORMATION 11 "Sec. "1301. Definitions. "1302. Prohibition against misappropriation. "1303. Permitted acts. "1304. Exclusions. "1305. Relationship to other laws. "1306. Civil remedies. "1307. Criminal offenses and penalties. "1308. Limitations on actions. 12 "§ 1301. Definitions 13 "As used in this chapter: 14 "(1) Collection of information.—The term 'collection of information' means information that 15 16 has been collected and has been organized for the 17 purpose of bringing discrete items of information to-18 gether in one place or through one source so that 19 users may access them.

20 21 "(2) Information.—The term 'information'

means facts, data, works of authorship, or any other

1	intangible material capable of being collected and or-
2	ganized in a systematic way.
3	"(3) POTENTIAL MARKET.—The term 'potential
4	market' means any market that a person claiming
5	protection under section 1302 has current and de-
6	monstrable plans to exploit or that is commonly ex-
7	ploited by persons offering similar products or serv-
8	ices incorporating collections of information.
9	"(4) COMMERCE.—The term 'commerce' means
10	all commerce which may be lawfully regulated by the
11	Congress.
12	"(5) PRODUCT OR SERVICE.—A product or
13	service incorporating a collection of information does
14	not include a product or service incorporating a col-
15	lection of information gathered, organized, or main-
16	tained to address, route, forward, transmit, or store
17	digital online communications or provide or receive
18	access to connections for digital online communica-
19	tions.
20	"§ 1302. Prohibition against misappropriation
21	"Any person who extracts, or uses in commerce, all
22	or a substantial part, measured either quantitatively or
23	qualitatively, of a collection of information gathered, orga-
24	nized, or maintained by another person through the invest-
25	ment of substantial monetary or other resources, so as to

- l cause harm to the actual or potential market of that other
- 2 person, or a successor in interest of that other person, for
- 3 a product or service that incorporates that collection of
- 4 information and is offered or intended to be offered for
- 5 sale or otherwise in commerce by that other person, or
- 6 a successor in interest of that person, shall be liable to
- 7 that person or successor in interest for the remedies set
- 8 forth in section 1306.

#### 9 "§ 1303. Permitted acts

- 10 "(a) Individual Items of Information and
- 11 OTHER INSUBSTANTIAL PARTS.—Nothing in this chapter
- 12 shall prevent the extraction or use of an individual item
- 13 of information, or other insubstantial part of a collection
- 14 of information, in itself. An individual item of information,
- 15 including a work of authorship, shall not itself be consid-
- 16 ered a substantial part of a collection of information under
- 17 section 1302. Nothing in this subsection shall permit the
- 18 repeated or systematic extraction or use of individual
- 19 items or insubstantial parts of a collection of information
- 20 so as to circumvent the prohibition contained in section
- 21 1302.
- 22 "(b) GATHERING OR USE OF INFORMATION OB-
- 23 TAINED THROUGH OTHER MEANS.—Nothing in this
- 24 chapter shall restrict any person from independently gath-
- 25 ering information or using information obtained by means

- l other than extracting it from a collection of information
- 2 gathered, organized, or maintained by another person
- 3 through the investment of substantial monetary or other
- 4 resources.
- 5 "(e) Use of Information for Verification.—
- 6 Nothing in this chapter shall restrict any person from ex-
- 7 tracting or using a collection of information within any
- 8 entity or organization, for the sole purpose of verifying
- 9 the accuracy of information independently gathered, orga-
- 10 nized, or maintained by that person. Under no cir-
- 11 cumstances shall the information so used be extracted
- 12 from the original collection and made available to others
- 13 in a manner that harms the actual or potential market

for the collection of information from which it is extracted

- 15 or used.
- 16 "(d) Nonprofit Educational, Scientific, or Re-
- 17 SEARCH USES.—Notwithstanding section 1302, no person
- 18 shall be restricted from extracting or using information
- 19 for nonprofit educational, scientific, or research purposes
- 20 in a manner that does not harm directly the actual market
- 21 for the product or service referred to in section 1302.
- 22 "(e) News Reporting.—Nothing in this chapter
- 23 shall restrict any person from extracting or using informa-
- 24 tion for the sole purpose of news reporting, including news
- 25 gathering, dissemination, and comment, unless the infor-

- 1 mation so extracted or used is time sensitive and has been
- 2 gathered by a news reporting entity, and the extraction
- 3 or use is part of a consistent pattern engaged in for the
- 4 purpose of direct competition.
- 5 "(f) Transfer of Copy.—Nothing in this chapter
- 6 shall restrict the owner of a particular lawfully made copy
- 7 of all or part of a collection of information from selling
- 8 or otherwise disposing of the possession of that copy.

#### 9 " $\S$ 1304. Exclusions

- 10 "(a) GOVERNMENT COLLECTIONS OF INFORMA-
- 11 TION.—

19

- 12 "(1) EXCLUSION.—Protection under this chap-
- ter shall not extend to collections of information
- gathered, organized, or maintained by or for a gov-
- ernment entity, whether Federal, State, or local, in-
- 16 cluding any employee or agent of such entity, or any
- 17 person exclusively licensed by such entity, within the
- scope of the employment, agency, or license. Nothing
- 20 this chapter for information gathered, organized, or

in this subsection shall preclude protection under

- 21 maintained by such an agent or licensee that is not
- 22 within the scope of such agency or license, or by a
- 23 Federal or State educational institution in the
- 24 course of engaging in education or scholarship.

1	"(2) Exception.—The exclusion under para-
2	graph (1) does not apply to any information re-
3	quired to be collected and disseminated—
4	"(A) under the Securities Exchange Act of
5	1934 by a national securities exchange, a reg-
6	istered securities association, or a registered se-
7	curities information processor, subject to sec-
8	tion 1305(g) of this title; or
9	"(B) under the Commodity Exchange Act
10	by a contract market, subject to section
11	1305(g) of this title.
12	"(b) Computer Programs.—
13	"(1) Protection not extended.—Subject to
14	paragraph (2), protection under this chapter shall
15	not extend to computer programs, including, but not
16	limited to, any computer program used in the manu-
17	facture, production, operation, or maintenance of a
18	collection of information, or any element of a com-
19	puter program necessary to its operation.
20	"(2) Incorporated collections of infor-
21	Mation.—A collection of information that is other-
22	wise subject to protection under this chapter is not
23	disqualified from such protection solely because it is
24	incompreted into a computer program

### "§ 1305. Relationship to other laws

- 2 "(a) OTHER RIGHTS NOT AFFECTED.—Subject to
- 3 subsection (b), nothing in this chapter shall affect rights,
- 4 limitations, or remedies concerning copyright, or any other
- 5 rights or obligations relating to information, including
- 6 laws with respect to patent, trademark, design rights,
- 7 antitrust, trade secrets, privacy, access to public docu-
- 8 ments, and the law of contract.
- 9 "(b) Preemption of State Law.—On or after the
- 10 effective date of this chapter, all rights that are equivalent
- 11 to the rights specified in section 1302 with respect to the
- 12 subject matter of this chapter shall be governed exclusively
- by Federal law, and no person is entitled to any equivalent
- 14 right in such subject matter under the common law or
- 15 statutes of any State. State laws with respect to trade-16 mark, design rights, antitrust, trade secrets, privacy, ac-
- 17 cess to public documents, and the law of contract shall
- 18 not be deemed to provide equivalent rights for purposes
- 19 of this subsection.
- 20 "(c) Relationship to Copyright.—Protection
- 21 under this chapter is independent of, and does not affect
- 22 or enlarge the scope, duration, ownership, or subsistence
- 23 of, any copyright protection or limitation, including, but
- 24 not limited to, fair use, in any work of authorship that
- 25 is contained in or consists in whole or part of a collection
- 26 of information. This chapter does not provide any greater

- 1 protection to a work of authorship contained in a collec-
- 2 tion of information, other than a work that is itself a col-
- 3 lection of information, than is available to that work under
- 4 any other chapter of this title.
- 5 "(d) ANTITRUST.—Nothing in this chapter shall limit
- 6 in any way the constraints on the manner in which prod-
- 7 ucts and services may be provided to the public that are
- 8 imposed by Federal and State antitrust laws, including
- 9 those regarding single suppliers of products and services.
- 10 "(e) LICENSING.—Nothing in this chapter shall re-
- 11 strict the rights of parties freely to enter into licenses or
- 12 any other contracts with respect to the use of collections
- 13 of information.
- 14 "(f) Communications Act of 1934.—Nothing in
- 15 this chapter shall affect the operation of the provisions
- 16 of the Communications Act of 1934 (47 U.S.C. 151 et
- 17 seq.), or shall restrict any person from extracting or using
- 18 subscriber list information, as such term is defined in sec-
- 19 tion 222(f)(3) of the Communications Act of 1934 (47
- 20 U.S.C. 222(f)(3)), for the purpose of publishing telephone
- 21 directories in any format.
- 22 "(g) Securities and Commodities Market In-
- 23 FORMATION.—
- 24 "(1) FEDERAL AGENCIES AND ACTS.—Nothing
- 25 in this Act shall affect:

1	"(A) the operation of the provisions of the
2	Securities Exchange Act of 1934 (15 U.S.C.
3	78a et seq.) or the Commodity Exchange Act (7
4	U.S.C. 1 et seq.);
5	"(B) the jurisdiction or authority of the
6	Securities and Exchange Commission and the
7	Commodity Futures Trading Commission; or
8	"(C) the functions and operations of self-
9	regulatory organizations and securities informa-
10	tion processors under the provisions of the Se-
11	curities Exchange Act of 1934 and the rules
12	and regulations thereunder, including making
13	market information available pursuant to the
14	provisions of that Act and the rules and regula-
15	tions promulgated thereunder.
16	"(2) Prohibition.—Notwithstanding any pro-
17	vision in subsection (a), (b), (c), (d), or (f) of section
18	1303, nothing in this chapter shall permit the ex-
19	traction, use, resale, or other disposition of real-time
20	market information except as the Securities Ex-
21	change Act of 1934, the Commodity Exchange Act,
22	and the rules and regulations thereunder may other-
23	wise provide. In addition, nothing in subsection (e)
24	of section 1303 shall be construed to permit any
25	person to extract or use real-time market informa-

Ţ	tion in a manner that constitutes a market sub-
2	stitute for a real-time market information service
3	(including the real-time systematic updating of or
4	display of a substantial part of market information)
5	provided on a real-time basis.
6	"(3) DEFINITION.—As used in this subsection,
7	the term 'market information' means information re-
8	lating to quotations and transactions that is col-
9	lected, processed, distributed, or published pursuant
10	to the provisions of the Securities Exchange Act of
11	1934 or by a contract market that is designated by
12	the Commodity Futures Trading Commission pursu-
13	ant to the Commodity Exchange Act and the rules
14	and regulations thereunder.
15	"§ 1306. Civil remedies
16	"(a) CIVIL ACTIONS.—Any person who is injured by
17	a violation of section 1302 may bring a civil action for
18	such a violation in an appropriate United States district
19	court without regard to the amount in controversy, except
20	that any action against a State governmental entity may
21	be brought in any court that has jurisdiction over claims
22	against such entity.
23	"(b) Temporary and Permanent Injunctions.—
24	Any court having jurisdiction of a civil action under this
25	section shall have the power to grant temporary and per-

- 1 manent injunctions, according to the principles of equity
- 2 and upon such terms as the court may deem reasonable,
- 3 to prevent a violation of section 1302. Any such injunction
- 4 may be served anywhere in the United States on the per-
- 5 son enjoined, and may be enforced by proceedings in con-
- 6 tempt or otherwise by any United States district court
- 7 having jurisdiction over that person.
- 8 "(c) IMPOUNDMENT.—At any time while an action
- 9 under this section is pending, the court may order the im-
- 10 pounding, on such terms as it deems reasonable, of all cop-
- 11 ies of contents of a collection of information extracted or
- 12 used in violation of section 1302, and of all masters, tapes,
- 13 disks, diskettes, or other articles by means of which such
- 14 copies may be reproduced. The court may, as part of a
- 15 final judgment or decree finding a violation of section
- 16 1302, order the remedial modification or destruction of
- 17 all copies of contents of a collection of information ex-
- 18 tracted or used in violation of section 1302, and of all
- 19 masters, tapes, disks, diskettes, or other articles by means
- 20 of which such copies may be reproduced.
- 21 "(d) MONETARY RELIEF.—When a violation of sec-
- 22 tion 1302 has been established in any civil action arising
- 23 under this section, the plaintiff shall be entitled to recover
- 24 any damages sustained by the plaintiff and defendant's
- 25 profits not taken into account in computing the damages

1	sustained by the plaintiff. The court shall assess such
2	profits or damages or cause the same to be assessed under
3	its direction. In assessing profits the plaintiff shall be re-
4	quired to prove defendant's gross revenue only and the
5	defendant shall be required to prove all elements of cost
6	or deduction claims. In assessing damages the court may
7	enter judgment, according to the circumstances of the
8	case, for any sum above the amount found as actual dam-
9	ages, not exceeding three times such amount. The court
10	in its discretion may award reasonable costs and attor-
11	ney's fees to the prevailing party and shall award such
12	costs and fees where it determines that an action was
13	brought under this chapter in bad faith against a non-
14	profit educational, scientific, or research institution, li-
15	brary, or archives, or an employee or agent of such an
16	entity, acting within the scope of his or her employment.
17	"(e) REDUCTION OR REMISSION OF MONETARY RE-
18	LIEF FOR NONPROFIT EDUCATIONAL, SCIENTIFIC, OR
19	RESEARCH INSTITUTIONS.—The court shall reduce or
20	remit entirely monetary relief under subsection (d) in any
21	case in which a defendant believed and had reasonable
22	grounds for believing that his or her conduct was permis-
23	sible under this chapter, if the defendant was an employee
24	or agent of a nonprofit educational, scientific, or research

1	institution, library, or archives acting within the scope of
2	his or her employment.
3	"(f) ACTIONS AGAINST UNITED STATES GOVERN-
4	MENT.—Subsections (b) and (c) shall not apply to any ac-
5	tion against the United States Government.
6	"(g) Relief Against State Entities.—The relief
7	provided under this section shall be available against a
8	State governmental entity to the extent permitted by ap-
9	plicable law.
10	"§ 1307. Criminal offenses and penalties
11	"(a) Violation.—
12	"(1) IN GENERAL.—Any person who violates
13	section 1302 willfully, and—
14	"( $\Lambda$ ) does so for direct or indirect commer-
15	cial advantage or financial gain; or
16	"(B) causes loss or damage aggregating
17	\$10,000 or more in any 1-year period to the
18	person who gathered, organized, or maintained
19	the information concerned,
20	shall be punished as provided in subsection (b).
21	"(2) INAPPLICABILITY.—This section shall not
22	apply to an employee or agent of a nonprofit edu-
23	cational, scientific, or research institution, library, or
24	archives acting within the scope of his or her em-
25	ployment.

1	"(b) Penalties.—An offense under subsection (a)
2	shall be punishable by a fine of not more than \$250,000
3	or imprisonment for not more than 5 years, or both. A
4	second or subsequent offense under subsection (a) shall
5	be punishable by a fine of not more than \$500,000 or im-
6	prisonment for not more than 10 years, or both.
7	"§ 1308. Limitations on actions
8	"(a) Criminal Proceedings.—No criminal pro-
9	ceeding shall be maintained under this chapter unless it
10	is commenced within three years after the cause of action
11	arises.
12	"(b) CIVIL ACTIONS.—No civil action shall be main-
13	tained under this chapter unless it is commenced within
14	three years after the cause of action arises or claim ac-
15	erues.
16	"(e) Additional Limitation.—No criminal or civil
17	action shall be maintained under this chapter for the ex-
18	traction or use of all or a substantial part of a collection
19	of information that occurs more than 15 years after the
20	investment of resources that qualified the portion of the
21	collection of information for protection under this chapter
22	that is extracted or used.".
23	SEC. 503. CONFORMING AMENDMENT.
24	The table of chapters for title 17, United States
25	Code, is amended by adding at the end the following:

"13. Misappropriation of Collections of Information ......... 1301".

1	SEC. 504. CONFORMING AMENDMENTS TO TITLE 28, UNITED
2	STATES CODE.
3	(a) DISTRICT COURT JURISDICTION.—Section 1338
4	of title 28, United States Code, is amended—
5	(1) in the section heading by inserting "mis-
6	appropriations of collections of informa-
7	tion," after "trade-marks,"; and
8	(2) by adding at the end the following:
9	"(d) The district courts shall have original jurisdic-
10	tion of any civil action arising under chapter 13 of title
11	17, relating to misappropriation of collections of informa-
12	tion. Such jurisdiction shall be exclusive of the courts of
13	the States, except that any action against a State govern-
14	mental entity may be brought in any court that has juris-
15	diction over claims against such entity.".
16	(b) Conforming Amendment.—The item relating
17	to section 1338 in the table of sections for chapter 85 of
18	title 28, United States Code, is amended by inserting
19	"misappropriations of collections of information," after
20	"trade-marks,".
21	(e) COURT OF FEDERAL CLAIMS JURISDICTION.—
22	Section 1498(e) of title 28, United States Code, is amend-
23	ed by inserting "and to protections afforded collections of
24	information under chapter 13 of title 17" after "chapter
25	9 of title 17".

#### SEC. 505. EFFECTIVE DATE.

- 2 (a) IN GENERAL.—This title and the amendments
- 3 made by this title shall take effect on the date of the en-
- 4 actment of this Act, and shall apply to acts committed
- 5 on or after that date.
- 6 (b) Prior Acts Not Affected.—No person shall
- 7 be liable under chapter 13 of title 17, United States Code,
- 8 as added by section 502 of this Act, for the use of informa-
- 9 tion lawfully extracted from a collection of information
- 10 prior to the effective date of this Act, by that person or
- 11 by that person's predecessor in interest.

## 12 TITLE VI—PROTECTION OF

# 13 CERTAIN ORIGINAL DESIGNS

- 14 SEC. 601. SHORT TITLE.
- 15 This Act may be referred to as the "Vessel Hull De-
- 16 sign Protection Act".
- 17 SEC. 602. PROTECTION OF CERTAIN ORIGINAL DESIGNS.
- 18 Title 17, United States Code, is amended by adding
- 19 at the end the following new chapter:

#### "CHAPTER 14-PROTECTION OF ORIGINAL DESIGNS

- "1401. Designs protected.
- "1402. Designs not subject to protection.
- "1403. Revisions, adaptations, and rearrangements.
- "1404. Commencement of protection.
- "1405. Term of protection.
- "1406. Design notice.
- "1407. Effect of omission of notice.
- "1408. Exclusive rights.
- "1409. Infringement.
- "1410. Application for registration.
- "1411. Benefit of earlier filing date in foreign country.

<sup>&</sup>quot;Sec.

- "1412. Oaths and acknowledgments.
- "1413. Examination of application and issue or refusal of registration.
- "1414. Certification of registration.
- "1415. Publication of announcements and indexes.
- "1416. Fees.
- "1417. Regulations.
- "1418. Copies of records.
- "1419. Correction of errors in certificates.
- "1420. Ownership and transfer.
- "1421. Remedy for infringement.
- "1422. Injunctions.
- "1423. Recovery for infringement.
- "1424. Power of court over registration.
- "1425. Liability for action on registration fraudulently obtained.
- "1426. Penalty for false marking.
- "1427. Penalty for false representation.
- "1428. Enforcement by Treasury and Postal Service .
- "1429. Relation to design patent law.
- "1430. Common law and other rights unaffected.
- "1431. Administrator; Office of the Administrator.
- "1432. No retroactive effect.

#### "§ 1401. Designs protected

- 2 "(a) Designs Protected.—
- 3 "(1) IN GENERAL.—The designer or other
- 4 owner of an original design of a useful article which
- 5 makes the article attractive or distinctive in appear-
- ance to the purchasing or using public may secure
- 7 the protection provided by this chapter upon comply-
- 8 ing with and subject to this chapter.
- 9 "(2) VESSEL HULLS.—The design of a vessel
- 10 hull, including a plug or mold, is subject to protec-
- 11 tion under this chapter, notwithstanding section
- 12 1402(4).

6

- 13 "(b) DEFINITIONS.—For the purpose of this chapter,
- 14 the following terms have the following meanings:

1	"(1) A design is 'original' if it is the result of
2	the designer's creative endeavor that provides a dis-
3	tinguishable variation over prior work pertaining to
4	similar articles which is more than merely trivial and
5	has not been copied from another source.
6	"(2) A 'useful article' is a vessel hull, including
7	a plug or mold, which in normal use has an intrinsic
8	utilitarian function that is not merely to portray the
9	appearance of the article or to convey information.
10	An article which normally is part of a useful article
11	shall be deemed to be a useful article.
12	"(3) A 'vessel' is a craft, especially one larger
13	than a rowboat, designed to navigate on water, but
14	does not include any such craft that exceeds 200
15	feet in length.
16	"(4) A 'hull' is the frame or body of a vessel,
17	including the deck of a vessel, exclusive of masts,
18	sails, yards, and rigging.
19	"(5) $\Lambda$ 'plug' means a device or model used to
20	make a mold for the purpose of exact duplication,
21	regardless of whether the device or model has an in-
22	trinsic utilitarian function that is not only to portray
23	the appearance of the product or to convey informa-
24	tion

1	"(6) A 'mold' means a matrix or form in which
2	a substance for material is used, regardless of
3	whether the matrix or form has an intrinsic utilitar-
4	ian function that is not only to portray the appear-
5	ance of the product or to convey information.
6	"§ 1402. Designs not subject to protection
7	"Protection under this chapter shall not be available
8	for a design that is—
9	"(1) not original;
10	"(2) staple or commonplace, such as a standard
11	geometric figure, a familiar symbol, an emblem, or
12	a motif, or another shape, pattern, or configuration
13	which has become standard, common, prevalent, or
14	ordinary;
15	"(3) different from a design excluded by para-
16	graph (2) only in insignificant details or in elements
17	which are variants commonly used in the relevant
18	trades;
19	"(4) dictated solely by a utilitarian function of
20	the article that embodies it; or
21	"(5) embodied in a useful article that was made
22	public by the designer or owner in the United States
23	or a foreign country more than 1 year before the
24	date of the application for registration under this
25	chapter.

### 1 "§ 1403. Revisions, adaptations, and rearrangements

- 2 "Protection for a design under this chapter shall be
- 3 available notwithstanding the employment in the design
- 4 of subject matter excluded from protection under section
- 5 1402 if the design is a substantial revision, adaptation,
- 6 or rearrangement of such subject matter. Such protection
- 7 shall be independent of any subsisting protection in sub-
- 8 ject matter employed in the design, and shall not be con-
- 9 strued as securing any right to subject matter excluded
- 10 from protection under this chapter or as extending any
- 11 subsisting protection under this chapter.

### 12 "§ 1404. Commencement of protection

- 13 "The protection provided for a design under this
- 14 chapter shall commence upon the earlier of the date of
- 15 publication of the registration under section 1413(a) or
- 16 the date the design is first made public as defined by sec-
- 17 tion 1410(b).

## 8 "§ 1405. Term of protection

- 19 "(a) IN GENERAL.—Subject to subsection (b), the
- 20 protection provided under this chapter for a design shall
- 21 continue for a term of 10 years beginning on the date of
- 22 the commencement of protection under section 1404.
- 23 "(b) Expiration.—All terms of protection provided
- 24 in this section shall run to the end of the calendar year
- 25 in which they would otherwise expire.

1	"(c) TERMINATION OF RIGHTS.—Upon expiration or
2	termination of protection in a particular design under this
3	chapter, all rights under this chapter in the design shall
4	terminate, regardless of the number of different articles
5	in which the design may have been used during the term
6	of its protection.
7	"§ 1406. Design notice
8	"(a) Contents of Design Notice.—(1) Whenever
9	any design for which protection is sought under this chap-
10	ter is made public under section 1410(b), the owner of
11	the design shall, subject to the provisions of section 1407,
12	mark it or have it marked legibly with a design notice con-
13	sisting of—
14	"(A) the words 'Protected Design', the abbre-
15	viation 'Prot'd Des.', or the letter 'D' with a circle,
16	or the symbol *D*;
17	"(B) the year of the date on which protection
18	for the design commenced; and
19	"(C) the name of the owner, an abbreviation by
20	which the name can be recognized, or a generally ac-
21	cepted alternative designation of the owner.
22	Any distinctive identification of the owner may be used
23	for purposes of subparagraph (C) if it has been recorded
24	by the Administrator before the design marked with such
25	identification is registered.

- 1 "(2) After registration, the registration number may
- 2 be used instead of the elements specified in subparagraphs
- 3 (B) and (C) of paragraph (1).
- 4 "(b) LOCATION OF NOTICE.—The design notice shall
- 5 be so located and applied as to give reasonable notice of
- 6 design protection while the useful article embodying the
- 7 design is passing through its normal channels of com-
- 8 merce.
- 9 "(c) Subsequent Removal of Notice.—When the
- 10 owner of a design has complied with the provisions of this
- 11 section, protection under this chapter shall not be affected
- 12 by the removal, destruction, or obliteration by others of
- 13 the design notice on an article.
- 14 "§ 1407. Effect of omission of notice
- 15 "(a) ACTIONS WITH NOTICE.—Except as provided in
- 16 subsection (b), the omission of the notice prescribed in sec-
- 17 tion 1406 shall not cause loss of the protection under this
- 18 chapter or prevent recovery for infringement under this
- 20 notice of the design protection, begins an undertaking

chapter against any person who, after receiving written

- 21 leading to infringement under this chapter.
- 22 "(b) Actions Without Notice.—The omission of
- 23 the notice prescribed in section 1406 shall prevent any re-
- 24 covery under section 1423 against a person who began an
- 25 undertaking leading to infringement under this chapter

- 1 before receiving written notice of the design protection. No
- 2 injunction shall be issued under this chapter with respect
- 3 to such undertaking unless the owner of the design reim-
- 4 burses that person for any reasonable expenditure or con-
- 5 tractual obligation in connection with such undertaking
- 6 that was incurred before receiving written notice of the
- 7 design protection, as the court in its discretion directs.
- 8 The burden of providing written notice of design protec-
- 9 tion shall be on the owner of the design.

## 10 "§ 1408. Exclusive rights

- 11 "The owner of a design protected under this chapter
- 12 has the exclusive right to—
- 13 "(1) make, have made, or import, for sale or
- for use in trade, any useful article embodying that
- design; and
- 16 "(2) sell or distribute for sale or for use in
- 17 trade any useful article embodying that design.

## 18 "§ 1409. Infringement

- 19 "(a) ACTS OF INFRINGEMENT.—Except as provided
- 20 in subjection (b), it shall be infringement of the exclusive
- 21 rights in a design protected under this chapter for any
- 22 person, without the consent of the owner of the design,
- 23 within the United States and during the term of such pro-
- 24 tection, to-

1	"(1) make, have made, or import, for sale or
2	for use in trade, any infringing article as defined in
3	subsection (e); or
4	"(2) sell or distribute for sale or for use in
5	trade any such infringing article.
6	"(b) Acts of Sellers and Distributors.—A sell-
7	er or distributor of an infringing article who did not make
8	or import the article shall be deemed to have infringed
9	on a design protected under this chapter only if that per-
10	son—
11	"(1) induced or acted in collusion with a manu-
12	facturer to make, or an importer to import such ar-
13	ticle, except that merely purchasing or giving an
14	order to purchase such article in the ordinary course
15	of business shall not of itself constitute such induce-
16	ment or collusion; or
17	"(2) refused or failed, upon the request of the
18	owner of the design, to make a prompt and full dis-
19	closure of that person's source of such article, and
20	that person orders or reorders such article after re-
21	ceiving notice by registered or certified mail of the
22	protection subsisting in the design.
23	"(c) ACTS WITHOUT KNOWLEDGE.—It shall not be
24	infringement under this section to make, have made, im-
25	port, sell, or distribute, any article embodying a design

- 1 which was created without knowledge that a design was
- 2 protected under this chapter and was copied from such
- 3 protected design.
- 4 "(d) Acts in Ordinary Course of Business.—A
- 5 person who incorporates into that person's product of
- 6 manufacture an infringing article acquired from others in
- 7 the ordinary course of business, or who, without knowl-
- 8 edge of the protected design embodied in an infringing ar-
- 9 ticle, makes or processes the infringing article for the ac-
- 10 count of another person in the ordinary course of business,
- 11 shall not be deemed to have infringed the rights in that
- 12 design under this chapter except under a condition con-
- 13 tained in paragraph (1) or (2) of subsection (b). Accepting
- 14 an order or reorder from the source of the infringing arti-
- 15 cle shall be deemed ordering or reordering within the
- 16 meaning of subsection (b)(2).
- 17 "(e) Infringing Article Defined.—As used in
- 18 this section, an 'infringing article' is any article the design
- 19 of which has been copied from a design protected under
- 20 this chapter, without the consent of the owner of the pro-
- 21 tected design. An infringing article is not an illustration
- 22 or picture of a protected design in an advertisement, book,
- 23 periodical, newspaper, photograph, broadcast, motion pic-
- 24 ture, or similar medium. A design shall not be deemed to
- 25 have been copied from a protected design if it is original

- 1 and not substantially similar in appearance to a protected
- 2 design.
- 3 "(f) ESTABLISHING ORIGINALITY.—The party to any
- 4 action or proceeding under this chapter who alleges rights
- 5 under this chapter in a design shall have the burden of
- 6 establishing the design's originality whenever the opposing
- 7 party introduces an earlier work which is identical to such
- 8 design, or so similar as to make prima facie showing that
- 9 such design was copied from such work.
- 10 "(g) REPRODUCTION FOR TEACHING OR ANALY-
- 11 sis.—It is not an infringement of the exclusive rights of
- 12 a design owner for a person to reproduce the design in
- 13 a useful article or in any other form solely for the purpose
- 14 of teaching, analyzing, or evaluating the appearance, con-
- 15 cepts, or techniques embodied in the design, or the func-
- 16 tion of the useful article embodying the design.
- 17 "§ 1410. Application for registration
- 18 "(a) Time Limit for Application for Registra-
- 19 TION.—Protection under this chapter shall be lost if appli-
- 20 cation for registration of the design is not made within
- 21 two years after the date on which the design is first made
- 22 public.
- 23 "(b) When Design Is Made Public.—A design is
- 24 made public when an existing useful article embodying the
- 25 design is anywhere publicly exhibited, publicly distributed,

1	or offered for sale or sold to the public by the owner of
2	the design or with the owner's consent.
3	"(c) Application by Owner of Design.—Applica-
4	tion for registration may be made by the owner of the de-
5	sign.
6	"(d) Contents of Application.—The application
7	for registration shall be made to the Administrator and
8	shall state—
9	"(1) the name and address of the designer or
10	designers of the design;
11	"(2) the name and address of the owner if dif-
12	ferent from the designer;
13	"(3) the specific name of the useful article em-
14	bodying the design;
15	"(4) the date, if any, that the design was first
16	made public, if such date was earlier than the date
17	of the application;
18	"(5) affirmation that the design has been fixed
19	in a useful article; and
20	"(6) such other information as may be required
21	by the Administrator.
22	The application for registration may include a description
23	setting forth the salient features of the design, but the
24	absence of such a description shall not prevent registration
25	under this chapter.

1	"(e) Sworn Statement.—The application for reg-
2	istration shall be accompanied by a statement under oath
3	by the applicant or the applicant's duly authorized agent
4	or representative, setting forth, to the best of the appli-
5	cant's knowledge and belief—
6	"(1) that the design is original and was created
7	by the designer or designers named in the applica-
8	tion;
9	"(2) that the design has not previously been
10	registered on behalf of the applicant or the appli-
11	cant's predecessor in title; and
12	"(3) that the applicant is the person entitled to
13	protection and to registration under this chapter.
14	If the design has been made public with the design notice
15	prescribed in section 1406, the statement shall also de-
16	scribe the exact form and position of the design notice.
17	"(f) EFFECT OF ERRORS.—(1) Error in any state-
18	ment or assertion as to the utility of the useful article
19	named in the application under this section, the design
20	of which is sought to be registered, shall not affect the
21	protection secured under this chapter.
22	"(2) Errors in omitting a joint designer or in naming
23	an alleged joint designer shall not affect the validity of
24	the registration or the actual ownership or the protection

- 1 of the design, unless it is shown that the error occurred
- 2 with deceptive intent.
- 3 "(g) Design Made in Scope of Employment.—
- 4 In a case in which the design was made within the regular
- 5 scope of the designer's employment and individual author-
- 6 ship of the design is difficult or impossible to ascribe and
- 7 the application so states, the name and address of the em-
- 8 ployer for whom the design was made may be stated in-
- 9 stead of that of the individual designer.
- 10 "(h) PICTORIAL REPRESENTATION OF DESIGN.—
- 11 The application for registration shall be accompanied by
- 12 two copies of a drawing or other pictorial representation
- 13 of the useful article embodying the design, having one or
- 14 more views, adequate to show the design, in a form and
- 15 style suitable for reproduction, which shall be deemed a
- 16 part of the application.
- 17 "(i) DESIGN IN MORE THAN ONE USEFUL ARTI-
- 8 CLE.—If the distinguishing elements of a design are in
- 19 substantially the same form in different useful articles, the
- 20 design shall be protected as to all such useful articles when
- 21 protected as to one of them, but not more than one reg-
- 22 istration shall be required for the design.
- 23 "(j) Application for More Than One Design.—
- 24 More than one design may be included in the same appli-
- 25 cation under such conditions as may be prescribed by the

1	Administrator. For each design included in an application
2	the fee prescribed for a single design shall be paid.
3	"§ 1411. Benefit of earlier filing date in foreign coun-
4	try
5	"An application for registration of a design filed in
6	the United States by any person who has, or whose legal
7	representative or predecessor or successor in title has, pre-
8	viously filed an application for registration of the same
9	design in a foreign country which extends to designs of
10	owners who are citizens of the United States, or to appli-
11	cations filed under this chapter, similar protection to that
12	provided under this chapter shall have that same effect
13	as if filed in the United States on the date on which the
14	application was first filed in such foreign country, if the
15	application in the United States is filed within 6 months
16	after the earliest date on which any such foreign applica-
17	tion was filed.
18	"§ 1412. Oaths and acknowledgments
19	"(a) IN GENERAL.—Oaths and acknowledgments re-
20	quired by this chapter—
21	"(1) may be made—
22	"(A) before any person in the United
23	States authorized by law to administer oaths; or
24	"(B) when made in a foreign country, be-
25	fore any diplomatic or consular officer of the

Ţ	United States authorized to administer oaths,
2	or before any official authorized to administer
3	oaths in the foreign country concerned, whose
4	authority shall be proved by a certificate of a
5	diplomatic or consular officer of the United
6	States; and
7	"(2) shall be valid if they comply with the laws
8	of the State or country where made.
9	"(b) Written Declaration in Lieu of Oath.—
0	(1) The Administrator may by rule prescribe that any doc-
11	ument which is to be filed under this chapter in the Office
12	of the Administrator and which is required by any law,
13	rule, or other regulation to be under oath, may be sub-
14	scribed to by a written declaration in such form as the
15	Administrator may prescribe, and such declaration shall
16	be in lieu of the oath otherwise required.
17	"(2) Whenever a written declaration under paragraph
8	(1) is used, the document containing the declaration shall
19	state that willful false statements are punishable by fine
20	or imprisonment, or both, pursuant to section 1001 of title
21	18, and may jeopardize the validity of the application or
22	document or a registration resulting therefrom.

1	"§ 1413. Examination of application and issue or re-
2	fusal of registration
3	"(a) DETERMINATION OF REGISTRABILITY OF DE-
4	SIGN; REGISTRATION.—Upon the filing of an application
5	for registration in proper form under section 1410, and
6	upon payment of the fee prescribed under section 1416,
7	the Administrator shall determine whether or not the ap-
8	plication relates to a design which on its face appears to
9	be subject to protection under this chapter, and, if so, the
10	Register shall register the design. Registration under this
11	subsection shall be announced by publication. The date of
12	registration shall be the date of publication.
13	"(b) Refusal To Register; Reconsideration.—
14	If, in the judgment of the Administrator, the application
15	for registration relates to a design which on its face is
16	not subject to protection under this chapter, the Adminis-
17	trator shall send to the applicant a notice of refusal to
18	register and the grounds for the refusal. Within 3 months $$
19	after the date on which the notice of refusal is sent, the
20	applicant may, by written request, seek reconsideration of
21	the application. After consideration of such a request, the
22	Administrator shall either register the design or send to
23	the applicant a notice of final refusal to register.
24	"(c) Application To Cancel Registration.—Any
25	person who believes he or she is or will be damaged by
26	a registration under this chapter may, upon payment of

the prescribed fee, apply to the Administrator at any time to cancel the registration on the ground that the design is not subject to protection under this chapter, stating the 3 reasons for the request. Upon receipt of an application for cancellation, the Administrator shall send to the owner of the design, as shown in the records of the Office of the 6 Administrator, a notice of the application, and the owner shall have a period of 3 months after the date on which such notice is mailed in which to present arguments to the Administrator for support of the validity of the registration. The Administrator shall also have the authority to establish, by regulation, conditions under which the opposing parties may appear and be heard in support of their arguments. If, after the periods provided for the presentation of arguments have expired, the Administrator determines that the applicant for cancellation has established that the design is not subject to protection under 18 this chapter, the Administrator shall order the registration 19 stricken from the record. Cancellation under this sub-20 section shall be announced by publication, and notice of the Administrator's final determination with respect to any application for cancellation shall be sent to the applicant and to the owner of record.

### "§ 1414. Certification of registration

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15

cate.

- 2 "Certificates of registration shall be issued in the 3 name of the United States under the seal of the Office 4 of the Administrator and shall be recorded in the official records of the Office. The certificate shall state the name of the useful article, the date of filing of the application, 7 the date of registration, and the date the design was made 8 public, if earlier than the date of filing of the application, and shall contain a reproduction of the drawing or other pictorial representation of the design. If a description of 11 the salient features of the design appears in the application, the description shall also appear in the certificate. A certificate of registration shall be admitted in any court as prima facie evidence of the facts stated in the certifi-
- 16 "§ 1415. Publication of announcements and indexes
- 17 "(a) Publications of the Administrator.—The
  18 Administrator shall publish lists and indexes of registered
  19 designs and cancellations of designs and may also publish
  20 the drawings or other pictorial representations of reg21 istered designs for sale or other distribution.
- 22 "(b) FILE OF REPRESENTATIVES OF REGISTERED
  23 DESIGNS.—The Administrator shall establish and main24 tain a file of the drawings or other pictorial representa25 tions of registered designs. The file shall be available for

- l use by the public under such conditions as the Adminis-
- 2 trator may prescribe.

#### 3 "§ 1416. Fees

- 4 "The Administrator shall by regulation set reason-
- 5 able fees for the filing of applications to register designs
- 6 under this chapter and for other services relating to the
- 7 administration of this chapter, taking into consideration
- 8 the cost of providing these services and the benefit of a
- 9 public record.

## 10 "§ 1417. Regulations

- 11 "The Administrator may establish regulations for the
- 12 administration of this chapter.

## 13 "§ 1418. Copies of records

- "Upon payment of the prescribed fee, any person may
- 15 obtain a certified copy of any official record of the Office
- 16 of the Administrator that relates to this chapter. That
- 17 copy shall be admissible in evidence with the same effect
- 18 as the original.

### 19 "§ 1419. Correction of errors in certificates

- 20 "The Administrator may, by a certificate of correc-
- 21 tion under seal, correct any error in a registration in-
- 22 curred through the fault of the Office, or, upon payment
- 23 of the required fee, any error of a clerical or typographical
- 24 nature occurring in good faith but not through the fault
- 25 of the Office. Such registration, together with the certifi-

- cate, shall thereafter have the same effect as if it had been
- 2 originally issued in such corrected form.

## 3 "§ 1420. Ownership and transfer

- 4 "(a) Property Right in Design.—The property
- 5 right in a design subject to protection under this chapter
- 6 shall vest in the designer, the legal representatives of a
- 7 deceased designer or of one under legal incapacity, the em-
- 8 ployer for whom the designer created the design in the
- 9 case of a design made within the regular scope of the de-
- 10 signer's employment, or a person to whom the rights of
- 11 the designer or of such employer have been transferred.
- 12 The person in whom the property right is vested shall be
- 13 considered the owner of the design.
- 14 "(b) Transfer of Property Right.—The prop-
- 15 erty right in a registered design, or a design for which
- 16 an application for registration has been or may be filed,
- 17 may be assigned, granted, conveyed, or mortgaged by an
- 18 instrument in writing, signed by the owner, or may be be-
- 19 queathed by will.
- 20 "(c) OATH OR ACKNOWLEDGEMENT OF TRANS-
- 21 FER.—An oath or acknowledgment under section 1412
- 22 shall be prima facie evidence of the execution of an assign-
- 23 ment, grant, conveyance, or mortgage under subsection
- 24 (b).

1	"(d) RECORDATION OF TRANSFER.—An assignment,
2	grant, conveyance, or mortgage under subsection (b) shall
3	be void as against any subsequent purchaser or mortgagee
4	for a valuable consideration, unless it is recorded in the
5	Office of the Administrator within 3 months after its date
6	of execution or before the date of such subsequent pur-
7	chase or mortgage.
8	"§ 1421. Remedy for infringement
9	"(a) IN GENERAL.—The owner of a design is enti-
10	tled, after issuance of a certificate of registration of the
11	design under this chapter, to institute an action for any
12	infringement of the design.
13	"(b) REVIEW OF REFUSAL TO REGISTER.—(1) Sub-
14	ject to paragraph (2), the owner of a design may seek judi-
15	cial review of a final refusal of the Administrator to reg-
16	ister the design under this chapter by bringing a civil ac-
17	tion, and may in the same action, if the court adjudges
18	the design subject to protection under this chapter, en-
19	force the rights in that design under this chapter.
20	"(2) The owner of a design may seek judicial review
21	under this section if—
22	"(A) the owner has previously duly filed and
23	prosecuted to final refusal an application in proper

form for registration of the design;

24

1	"(B) the owner causes a copy of the complaint
2	in the action to be delivered to the Administrator
3	within 10 days after the commencement of the ac-
4	tion; and
5	"(C) the defendant has committed acts in re-
6	spect to the design which would constitute infringe-
7	ment with respect to a design protected under this
8	chapter.
9	"(c) Administrator as Party to Action.—The
10	Administrator may, at the Administrator's option, become
11	a party to the action with respect to the issue of
12	registrability of the design claim by entering an appear-
13	ance within $60$ days after being served with the complaint,
14	but the failure of the Administrator to become a party
15	shall not deprive the court of jurisdiction to determine that
16	issue.
17	"(d) Use of Arbitration To Resolve Dispute.—
18	The parties to an infringement dispute under this chapter,
19	within such time as may be specified by the Administrator
20	by regulation, may determine the dispute, or any aspect
21	of the dispute, by arbitration. Arbitration shall be gov-
22	erned by title 9. The parties shall give notice of any arbi-
23	tration award to the Administrator, and such award shall,
24	as between the parties to the arbitration, be dispositive
25	of the issues to which it relates. The arbitration award

- 1 shall be unenforceable until such notice is given. Nothing
- 2 in this subsection shall preclude the Administrator from
- 3 determining whether a design is subject to registration in
- 4 a cancellation proceeding under section 1413(c).

## 5 § 1422. Injunctions

- 6 "(a) IN GENERAL.—A court having jurisdiction over
- 7 actions under this chapter may grant injunctions in ac-
- 8 cordance with the principles of equity to prevent infringe-
- 9 ment of a design under this chapter, including, in its dis-
- 10 cretion, prompt relief by temporary restraining orders and
- 11 preliminary injunctions.
- 12 "(b) Damages for Injunctive Relief Wrong-
- 13 FULLY OBTAINED.—A seller or distributor who suffers
- 14 damage by reason of injunctive relief wrongfully obtained
- 15 under this section has a cause of action against the appli-
- 16 cant for such injunctive relief and may recover such relief
- 17 as may be appropriate, including damages for lost profits,
- 18 cost of materials, loss of good will, and punitive damages
- 19 in instances where the injunctive relief was sought in bad
- 20 faith, and, unless the court finds extenuating cir-
- 21 cumstances, reasonable attorney's fees.

## 22 "§ 1423. Recovery for infringement

- 23 "(a) Damages.—Upon a finding for the claimant in
- 24 an action for infringement under this chapter, the court
- 25 shall award the claimant damages adequate to compensate

- 1 for the infringement. In addition, the court may increase
- 2 the damages to such amount, not exceeding \$50,000 or
- 3 \$1 per copy, whichever is greater, as the court determines
- 4 to be just. The damages awarded shall constitute com-
- 5 pensation and not a penalty. The court may receive expert
- 6 testimony as an aid to the determination of damages.
- 7 "(b) Infringer's Profits.—As an alternative to
- 8 the remedies provided in subsection (a), the court may
- 9 award the claimant the infringer's profits resulting from
- 10 the sale of the copies if the court finds that the infringer's
- 11 sales are reasonably related to the use of the claimant's
- 12 design. In such a case, the claimant shall be required to
- 13 prove only the amount of the infringer's sales and the in-
- 14 fringer shall be required to prove its expenses against such
- 15 sales.
- 16 "(c) STATUTE OF LIMITATIONS.—No recovery under
- 17 subsection (a) or (b) shall be had for any infringement
- 18 committed more than 3 years before the date on which
- 19 the complaint is filed.
- 20 "(d) ATTORNEY'S FEES.—In an action for infringe-
- 21 ment under this chapter, the court may award reasonable
- 22 attorney's fees to the prevailing party.
- 23 "(e) Disposition of Infringing and Other Arti-
- 24 CLES.—The court may order that all infringing articles,
- 25 and any plates, molds, patterns, models, or other means

- 1 specifically adapted for making the articles, be delivered
- 2 up for destruction or other disposition as the court may
- 3 direct.

## 4 "§ 1424. Power of court over registration

- 5 "In any action involving the protection of a design
- 6 under this chapter, the court, when appropriate, may
- 7 order registration of a design under this chapter or the
- 8 cancellation of such a registration. Any such order shall
- 9 be certified by the court to the Administrator, who shall
- 10 make an appropriate entry upon the record.
- 11 "§ 1425. Liability for action on registration fraudu-
- 12 lently obtained
- 13 "Any person who brings an action for infringement
- 14 knowing that registration of the design was obtained by
- 15 a false or fraudulent representation materially affecting
- 16 the rights under this chapter, shall be liable in the sum
- 17 of \$10,000, or such part of that amount as the court may
- 18 determine. That amount shall be to compensate the de-
- 19 fendant and shall be charged against the plaintiff and paid
- 20 to the defendant, in addition to such costs and attorney's
- 21 fees of the defendant as may be assessed by the court.
- 22 "§ 1426. Penalty for false marking
- 23 "(a) IN GENERAL.—Whoever, for the purpose of de-
- 24 ceiving the public, marks upon, applies to, or uses in ad-
- 25 vertising in connection with an article made, used, distrib-

- l uted, or sold, a design which is not protected under this
- 2 chapter, a design notice specified in section 1406, or any
- 3 other words or symbols importing that the design is pro-
- 4 tected under this chapter, knowing that the design is not
- 5 so protected, shall pay a civil fine of not more than \$500
- 6 for each such offense.
- 7 "(b) Suit by Private Persons.—Any person may
- 8 sue for the penalty established by subsection (a), in which
- 9 event one-half of the penalty shall be awarded to the per-
- 10 son suing and the remainder shall be awarded to the
- 11 United States.
- 12 "§ 1427. Penalty for false representation
- 13 "Whoever knowingly makes a false representation
- 14 materially affecting the rights obtainable under this chap-
- 15 ter for the purpose of obtaining registration of a design
- 16 under this chapter shall pay a penalty of not less than
- 17 \$500 and not more than \$1,000, and any rights or privi-
- 18 leges that individual may have in the design under this
- 19 chapter shall be forfeited.
- 20 "§ 1428. Enforcement by Treasury and Postal Service
- 21 "(a) REGULATIONS.—The Secretary of the Treasury
- 22 and the United States Postal Service shall separately or
- 23 jointly issue regulations for the enforcement of the rights
- 24 set forth in section 1408 with respect to importation. Such
- 25 regulations may require, as a condition for the exclusion

1	of articles from the United States, that the person seeking
2	exclusion take any one or more of the following actions:
3	"(1) Obtain a court order enjoining, or an order
4	of the International Trade Commission under sec-
5	tion 337 of the Tariff Act of 1930 excluding, impor-
6	tation of the articles.
7	"(2) Furnish proof that the design involved is
8	protected under this chapter and that the importa-
9	tion of the articles would infringe the rights in the
10	design under this chapter.
11	"(3) Post a surety bond for any injury that
12	may result if the detention or exclusion of the arti-
13	cles proves to be unjustified.
14	"(b) SEIZURE AND FORFEITURE.—Articles imported
15	in violation of the rights set forth in section 1408 are sub-
16	ject to seizure and forfeiture in the same manner as prop-
17	erty imported in violation of the customs laws. Any such
18	forfeited articles shall be destroyed as directed by the Sec-
19	retary of the Treasury or the court, as the case may be,
20	except that the articles may be returned to the country
21	of export whenever it is shown to the satisfaction of the
22	Secretary of the Treasury that the importer had no rea-
23	sonable grounds for believing that his or her acts con-

24 stituted a violation of the law.

"§ 1429. Relation to design patent law

## 2 "The issuance of a design patent under title 35 for 3 an original design for an article of manufacture shall terminate any protection of the original design under this 5 chapter. "§ 1430. Common law and other rights unaffected 6 7 "Nothing in this chapter shall annul or limit— "(1) common law or other rights or remedies, 9 if any, available to or held by any person with re-10 spect to a design which has not been registered 11 under this chapter; or 12 "(2) any right under the trademark laws or any right protected against unfair competition. 13 "§ 1431. Administrator; Office of the Administrator 15 "In this chapter, the 'Administrator' is the Register of Copyrights, and the 'Office of the Administrator' and the 'Office' refer to the Copyright Office of the Library 18 of Congress. "§ 1432. No retroactive effect

"Protection under this chapter shall not be available

for any design that has been made public under section

1410(b) before the effective date of this chapter.".

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SEC. 603. CONFORMING AMENDMENTS.

# 2 (a) Table of Chapters.—The table of chapters for title 17, United States Code, is amended by adding at the end the following: 5 (b) JURISDICTION OF DISTRICT COURTS OVER DE-SIGN ACTIONS.—(1) Section 1338(c) of title 28, United States Code, is amended by inserting ", and to exclusive 7 rights in designs under chapter 14 of title 17," after "title 17". 10 (2)(A) The section heading for section 1338 of title 28, United States Code, is amended by inserting "designs," after "mask works,". 13 (B) The item relating to section 1338 in the table of sections at the beginning of chapter 85 of title 28, United States Code, is amended by inserting "designs," after "mask works.". 17 (c) Place for Bringing Design Actions.—Section 1400(a) of title 28, United States Code, is amended by inserting "or designs" after "mask works". 20 (d) ACTIONS AGAINST THE UNITED STATES.—Section 1498(e) of title 28, United States Code, is amended

22 by inserting ", and to exclusive rights in designs under

23 chapter 14 of title 17," after "title 17".

### SEC. 604. EFFECTIVE DATE.

- 2 The amendments made by sections 602 and 603 shall
- 3 take effect one year after the date of the enactment of
- 4 this Act.

Passed the House of Representatives August 4, 1998.

Attest:

Clerk.







Calendar No. 535

105 pri CONGRESS H. R. 2281

AN ACT

To amend title 17, United States Code, to implement the World Intellectual Property Organization Copyright Treaty and Performances and Phonograms Treaty, and for other purposes.

Received; read twice and placed on the calendar

 $\lambda$ rrarsr 31, 1998

HeinOnline -- 5 Bernard D. Reams, Jr., Law of E-SIGN: A Legislative History of the Electronic Signatures in Global and National Commerce Act, Public Law No. 106-229 (2000) [iii] 2002

