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#### 105TH CONGRESS 1ST SESSION

# S. 1146

To amend title 17, United States Code, to provide limitations on copyright liability relating to material on-line, and for other purposes.

### IN THE SENATE OF THE UNITED STATES

SEPTEMBER 3, 1997

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

### A BILL

- To amend title 17, United States Code, to provide limitations on copyright liability relating to material on-line, and for other purposes.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,
  - 3 SECTION 1. SHORT TITLE.
  - 4 This Act may be cited as the "Digital Copyright Clar-
  - 5 ification and Technology Education Act of 1997".
  - 6 TITLE 1—DIGITAL COPYRIGHT CLARIFICATION
  - 7 SEC. 101. PURPOSES.
  - 8 The purposes of this Act are—

1	(1) to clarify the application of copyright law in
2	the unique environment of Internet and on-line com-
3	munication;
4	(2) to foster the continued growth and develop-
5	ment of the Internet as a means of communication
6	and commerce, including the lawful distribution of
7	intellectual property;
8	(3) to protect the rights of copyright owners in
9	the digital environment;
10	(4) to clarify that providing network services
11	and facilities with respect to the transmission of
12	electronic communications of another person does
13	not result in liability under the Copyright Act;
14	(5) to clarify that Internet and on-line service
15	providers are not liable for third-party copyright in-
16	fringements unless they have received notice in com-
17	pliance with this Act of the infringing material and
18	have a reasonable opportunity to limit the third-
19	party infringement; and
20	(6) to create incentives for the rapid elimination
21	of infringing material residing on an electronic com-
22	munications system or network without litigation.

1	SEC. 102. CLARIFICATION OF LIABILITY.
2	(a) IN GENERAL.—Chapter 5 of title 17, United
3	States Code, is amended by adding after section 511 the
4	following new section:
5	"§ 512. Liability relating to material on the Internet
6	and on-line
7	"(a) Material Being Transmitted Through an
8	ELECTRONIC COMMUNICATIONS SYSTEM OR NETWORK.—
9	"(1) NETWORK SERVICES WITH RESPECT TO
10	THE TRANSMISSION OF ELECTRONIC COMMUNICA-
11	TIONS.—A person shall not be liable for direct, vi-
12	carious or contributory infringement of copyright
13	arising out of providing electronic communications
14	network services or facilities with respect to a copy-
15	right infringement by a user. A person shall be con-
16	sidered to provide "network services and facilities"
17	when such person transmits, routes or provides con-
18	nections for material on behalf of a user over an
19	electronic communications system or network con-
20	trolled or operated by or for the person, including
21	intermediate and transient storage, the processing of
22	information, and the provision of facilities therefor,
23	if—
24	"(A) the provision of services is for the
25	purpose of managing, controlling or operating a

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communications system or network, supplying

1	local access, local exchange, telephone toll,
2	trunk line, private line, or backbone services, in-
3	cluding network components or functions nec-
4	essary to the transmission of material contained
5	in electronic communications carried over those
6	services; or .
7	"(B) the transmission of material over the
8	system or network on behalf of a user does not
9	involve the generation or material alteration of
10	content by the person.
11	"(2) Private and real-time communication
12	SERVICES.—A person shall not be liable for direct,
13	vicarious or contributory infringement of copyright
14	arising from supplying to another—
15	"(A) a private electronic communication,
16	including voice messaging or electronic mail
17	services, or any other communication for which
18	such person lacks either the technical ability or
19	authority under law to access or disclose such
20	communication to any third party in the normal
21	course of business; or
22	"(B) real-time communication formats, in-
23	cluding chat rooms, streamed data, or other vir-
24	tually simultaneous transmissions.

1	"(3) Information location tools.—No per-
2	son shall be liable for direct, vicarious or contribu-
3	tory infringement of copyright arising out of supply-
4	ing a user of network services or facilities with-
5	"(A) a site-linking aid or directory, includ-
6	ing a hyperlink or index;
7	"(B) a navigational aid, including a search
8	engine or browser; or
9	"(C) the tools for the creation of a site-
10	linking aid.
11	"(b) Material Residing on a System or Net-
12	WORK.—
13	"(1) Cooperative procedure for expedi-
14	TIOUS RESPONSE TO CLAIMS OF INFRINGEMENT.—A
15	person shall not be liable for direct, vicarious or con-
16	tributory infringement of copyright arising out of
17	the violation of any of the exclusive rights of the
18	copyright owner by another with respect to material
19	residing on a system or network used in conjunction
20	with electronic communications that is controlled or
21	operated by or for the person, unless upon receiving
22	notice complying with paragraph (b)(3), the person
23	fails expeditiously to remove, disable, or block access
24	to the material to the extent technologically feasible
25	and economically reasonable for a period of ten days,

1	or until receiving a court order concerning the mate-
2	rial, whichever is less.
3	"(2) Paragraph (b)(1) shall apply where such
4	person—
5	"(A) did not initiate the placement of the
6	material on the system or network;
7	"(B) did not determine the content of the
8	material placed on the system of network; and
9	"(C) did not contract for placement of the
10	specific material on the system or network by
11	another person in order to provide that content
12	as part of the person's service offering.
13	"(3) A person shall not be deemed to have no-
14	tice that material residing on a system or network
15	used in conjunction with electronic communications
16	is infringing unless the person—
17	"(A) is in receipt of a notification that the
18	particular material is infringing. Such notifica-
19	tion shall:
20	"(i) pertain only to allegedly infring-
21	ing material that resides on a system or
22	network controlled or operated by or for
23	the person;
24	"(ii) be submitted in accordance with
25	directions displayed on the person's system

1	or network indicating a single place or per-
2	son to which such notifications shall be
3	submitted;
4	"(iii) be signed, physically or elec-
5	tronically, by an owner of an exclusive
6	right that is allegedly infringed, or by a
7	person authorized to act on such owner's
8	behalf;
9	"(iv) provide an address, telephone
10	number, and electronic mail address, it
11	available, at which the complaining party
12	may be contacted in a timely manner;
13	"(v) describe the material claimed to
14	be infringing, including information rea-
15	sonably sufficient to permit the person ex-
16	peditiously to identify and locate the mate-
17	rial;
18	"(vi) provide reasonable proof of a
19	certificate of copyright registration for the
20	material in question, a filed application for
21	such registration, or a court order estab
22	lishing that use of the material in the man-
23	ner complained of is not authorized by the
24	copyright owner or the law;

1	"(vii) contain a sworn statement that
2	the information in the notice is accurate,
3	that the complaining party is an owner of
4	the exclusive right that is claimed to be in-
5	fringed or otherwise has the authority to
6	enforce the owner's rights under this title,
7	and that the complaining party has a good
8	faith belief that the use complained of is
9	an infringement;
10	"(viii) be accompanied by any pay-
11	ment that the Register of Copyrights de-
12	termines is necessary to deter frivolous and
13	de minimis notices; and
14	"(B) A person who is an employee or
15	agent of a nonprofit educational institution, li-
16	brary or archives, acting within the scope of his
17	employment, or such an educational institution,
18	library or archives itself, shall not be deemed to
19	have notice under subparagraph (A) if that per-
20	son reasonably believed (i) that the allegedly in-
21	fringing use was a fair use under Sec. 10 or (ii)
22	was otherwise lawful; and
23	"(C) The Register of Copyrights may, by
24	regulation, establish guidelines identifying addi-
25	tional information to be included in the notice

1	and shall issue a standard notice form in both
2	electronic and hard copy formats, which com-
3	plies with this paragraph, but failure of a party
4	to provide any such additional information, or
5	failure to use any issued form, shall not invali-
6	date the notice.
7	"(4) Misrepresentations and redress for
8	WRONGFUL NOTIFICATIONS.—Any person who mate-
9	rially misrepresents that material on-line is infring-
10	ing in a notice described in paragraph (b)(3)(A),
11	shall be liable in a civil action that may be brought
12	in an appropriate United States district court or
13	State court for statutory damages of not less than
14	\$1,000, and any actual damages, including costs and
15	attorneys' fees, incurred by—
16	"(A) the actual copyright owner or the al-
17	leged infringer arising out of the disabling or
18	blocking of access to or removal of such mate-
19	rial; or
20	"(B) any person who relies upon such mis-
21	representation in removing, disabling, or block-
22	ing access to the material claimed to be infring-
23	ing in such notice.
24	"(5) Limitation on liability based upon
25	REMOVING DISABIJING OR BLOCKING ACCESS TO IN-

Ţ	FRINGING MATERIAL.—A person shall not be liable
2	for any claim based on that person's removing, dis-
3	abling, or blocking access for a period of ten days,
4	or until the person receives a court order concerning
5	the material, whichever is less, to material residing
6	on a system or network used in conjunction with
7	electronic communications that is controlled or oper-
8	ated by or for that person in response to notice pur-
9	suant to paragraph (b)(3)(A) that the material is in-
10	fringing, whether or not the material is infringing.
11	"(6) OTHER DEFENSES NOT AFFECTED.—A
12	person's removing, disabling, or blocking access to
13	material residing on a system or network used in
14	conjunction with electronic communications that is
15	controlled or operated by or for that person, pursu-
16	ant to paragraph (1), or the failure to do so, shall
17	not adversely bear upon the consideration by a court
18	of any other issue pertaining to liability or remedy,
19	including any other limitation on liability established
20	in paragraph (a), any other applicable defense, any
21	claim that the service provider's alleged conduct is
22	not infringing, or whether or not such conduct is
23	willful or innocent.".

1	(b) Conforming Amendment.—The table of sec-
2	tions for chapter 5 of title 17, United States Code, is
3	amended at the end the following:
	"512. Liability relating to material on the Internet and on-line.".
4	TITLE II—TECHNOLOGY FOR TEACHERS AND
5	LIBRARIANS
6	SEC. 201. SHORT TITLE.
7	This title may be cited as the "Technology for Edu-
8	cators and Children (TECh) Act".
9	SEC. 202. FAIR USE.
10	(a) Transmissions.—The first sentence of section
11	107 of title 17, United States Code, is amended by insert-
12	ing after "or by any other means specified in that sec-
13	tion," the following: "and by analog or digital trans-
14	mission,".
15	(b) DETERMINATION.—Section 107 of title 17,
16	United States Code, is amended by adding at the end
17	thereof the following: "In making a determination con-
18	cerning fair use, no independent weight shall be afforded
19	to—
20	"(1) the means by which the work has been
21	performed, displayed or distributed under the au-
22	thority of the copyright owner; or
23	"(2) the application of an effective technological
24	measure (as defined under section 1201(c)) to the
25	work.".

Ţ	SEC. 203. LIBRARY EXEMPTIONS.
2	Section 108 of title 17, United States Code, is
3	amended—
4	(1) by striking "Notwithstanding" at the begin-
5	ning of subsection (a) and inserting: "Except as oth-
6	erwise provided and notwithstanding";
7	(2) by inserting after "copyright" in subsection
8	(a)(3): "if such notice appears on the copy or phono-
9	record that is reproduced under the provisions of
10	this section";
11	(3) in subsection (b) by—
12	(A) deleting "a copy or phonorecord" and
13	inserting in lieu thereof: "three copies or
14	phonorecords"; and
15	(B) deleting "in facsimile form"; and
16	(4) in subsection (c) by—
17	(A) deleting "a copy or phonorecord" and
18	inserting in lieu thereof: "three copies or
19	phonorecords";
20	(B) deleting "in facsimile form"; and
21	(C) inserting "or if the existing format in
22	which the work is stored has become obsolete,"
23	after "stolen,".

1	SEC. 204. DISTANCE EDUCATION.
2	(a) TITLE CHANGE.—The title of section 117 of title
3	17,
4	United States Code, is amended to read as follows:
5	"§ 110. Limitations on exclusive rights: Exemption of
6	certain activities";
7	(b) Performance, Display and Distribution of
8	A WORK.—Section 110(2) of title 17, United States Code
9	is amended to read as follows:
10	"(2) performance, display or distribution of a
11	work, by or in the course of an analog or digital
12	transmission, if—
13	"(A) the performance, display or distribu-
14	tion is a regular part of the systematic instruc-
15	tional activities of a governmental body or a
16	nonprofit educational institution;
17	"(B) the performance, display or distribu-
18	tion is directly related and of material assist-
19	ance to the teaching content of the trans-
20	mission; and
21	"(C) the work is provided for reception
22	by—
23	"(i) students officially enrolled in the
24	course in connection with which it is pro-
25	vided; or

1	"(ii) officers or employees of govern-
2	mental bodies as part of their official du-
3	ties or employment;"
4	(c) EPHEMERAL RECORDINGS OF WORKS.—Section
5	112(b) of title 17, United States Code, is amended by de-
6	leting "transmit a performance or display of" and insert-
7	ing in lieu thereof: "perform, display or distribute".
8	SEC. 205. LIMITATIONS ON EXCLUSIVE RIGHTS.
9	(a) TITLE.—The title of section 117 of title 17,
10	United States Code, is amended to read as follows:
11	"§ 117. Limitations on exclusive rights: Computer
12	programs and digital copies";
13	(b) DIGITAL COPIES.—Section 117 of title 17, United
14	States Code, is amended by inserting "(a)" before "Not-
15	withstanding" and inserting the following as a new sub-
16	section (b):
17	"(b) Notwithstanding the provisions of section 106,
18	it is not an infringement to make a copy of a work in
19	a digital format if such copying—
20	"(1) is incidental to the operation of a device in
21	the course of the use of a work otherwise lawful
22	under this title; and
23	"(2) does not conflict with the normal exploi-
24	tation of the work and does not unreasonably preju-
25	dice the legitimate interests of the author.".

1	FINTENT TO	TTT	$\Delta$	TOTAL A FORT	TRATE	T33 (T33 T03	LIBYANI
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7.	SEC	301	WIPO	TMPT	EMENT	$\Delta$ TION

- 3 Title 17 of the United States Code is amended by
- 4 adding the following sections:
- 5 "§ 1201. Circumvention of certain technological meas-
- 6 ures
- 7 "(a) CIRCUMVENTION CONDUCT.—No person, for the
- 8 purpose of facilitating or engaging in an act of infringe-
- 9 ment, shall engage in conduct so as knowingly to remove,
- 10 deactivate or otherwise circumvent the application or oper-
- 11 ation of any effective technological measure used by a
- 12 copyright owner to preclude or limit reproduction of a
- 13 work or a portion thereof. As used in this subsection, the
- 14 term 'conduct' does not include manufacturing, importing
- 15 or distributing a device or a computer program.
- 16 "(b) CONDUCT GOVERNED BY SEPARATE CHAP-
- 17 TER.—Notwithstanding subsection (a), this section shall
- 18 not apply with respect to conduct or the offer or perform-
- 19 ance of a service governed by a separate chapter of this
- 20 title.
- 21 "(c) Definition of Effective Technological
- 22 MEASURE.—As used in this section, the term 'effective
- 23 technological measure' means information included with or
- 24 an attribute applied to a transmission or a copy of a work
- 25 in a digital format, or a portion thereof, so as to protect

1	the rights of a copyright owner of such work or portion
2	thereof under chapter one of this title and which—
3	"(1) encrypts or scrambles the work or a por-
4	tion thereof in the absence of access information
5	supplied by the copyright owner; or
6	"(2) includes attributes regarding access to or
7	recording of the work that cannot be removed with-
8	out degrading the work or a portion thereof.
9	"§ 1202. Integrity of copyright management informa-
10	tion
11	"(a) False Copyright Management Informa-
12	TION.—No person shall knowingly provide copyright man-
13	agement information that is false, or knowingly publicly
14	distribute or import for distribution copyright manage-
15	ment information that is false, with intent to induce, facili-
16	tate, or conceal infringement.
17	"(b) REMOVAL OR ALTERATION OF COPYRIGHT
18	MANAGEMENT INFORMATION.—No person shall, without
19	authority of the copyright owner or other lawful authority,
20	knowingly and with intent to mislead or to induce or facili-
21	tate infringement—
22	"(1) remove or alter any copyright management
23	information;
24	"(2) publicly distribute or import for distribu-
25	tion a copy of phonorecord containing copyright

1	management information that has been altered with-
2	out authority of the copyright owner or other lawful
3	authority; or
4	"(3) publicly distribute or import for distribu-
5	tion a copy or phonorecord from which copyright
6	management information has been removed without
7	authority of the copyright owner or other lawful au-
8	thority:
9	Provided, That the conduct governed by this subsection
0	does not include the manufacturing, importing or distrib-
1	uting of a device.
2	(c) DEFINITION OF COPYRIGHT MANAGEMENT IN-
3	FORMATION.—As used in this chapter, the term 'copyright
4	management information' means the following information
5	in electronic form as carried in or as data accompanying
16	a copy of phonorecord of a work, including in digital forms
7	"(1) The title and other information identifying
8	the work, including the information set forth in a
9	notice of copyright;
20	"(2) The name and other identifying informa-
21	tion of the author of the work;
22	"(3) The name and other identifying informa-
23	tion of the copyright owner of the work, including
24	the information set forth in a notice of copyright;
25	"(4) Terms and conditions for uses of the work

1	"(5) Identifying numbers or symbols referring
2	to such information or links to such information
3	and
4	"(6) Such other identifying information con-
5	cerning the work as the Register of Copyrights may
6	prescribe by regulation:
7	Provided, That the term 'copyright management informa-
8	tion' does not include the information described in section
9	1002, section 1201(c), or a chapter of this title other than
0	chapters one through nine of this title: Provided further,
1	That, in order to assure privacy protection, the term
12	'copyright management information' does not include any
13	personally identifiable information relating to the user of
14	a work, including but not limited to the name, account
15	address or other contact information of or pertaining to
16	the user.
17	"§ 1203. Civil remedies
8	"(a) CIVIL ACTIONS.—Any person aggrieved by a vio-
١9	lation of section 1201(a) or 1202 may bring a civil action
20	in an appropriate United States district court against any
21	person for such violation.
22	"(b) POWERS OF THE COURT.—In an action brought
)2	under subsection (a) the court

1	"(1) may grant a temporary and a permanent
2	injunction on such terms as it deems reasonable to
3	prevent or restrain a violation;
4	"(2) may grant such other equitable relief as it
5	deems appropriate;
6	"(3) may award damages pursuant to sub-
7	section (c);
8	"(4) may allow the recovery of costs by or
9	against any party other than the United States or
10	an officer thereof; and
11	"(5) may award a reasonable attorney's fee to
12	the prevailing party.
13	"(c) Award of Damages.—
14	"(1) IN GENERAL.—If the court finds that a
15	violation of section 1201(a) or 1202 has occurred,
16	the complaining party may elect to either actual
17	damages as computed under paragraph (2) or statu-
18	tory damages as computed under paragraph (3).
19	"(2) ACTUAL DAMAGES.—The court may award
20	to the complaining party the actual damages suf-
21	fered by him or her as a result of the violation, and
22	any profits of the violator that are attributable to
23	the violation and are not taken into account in com-
24	puting the actual damages, if the complaining party

1	elects such damages instead of statutory damages at
2	any time before final judgment is entered.
3	"(3) STATUTORY DAMAGES.—(A) The court
4	may award to the complaining party statutory dam-
5	ages for each violation of section 1201(a) of not less
6	than \$250 or more than \$2,500, as the court consid-
7	ers just, if the complaining party elects such dam-
8	ages instead of actual damages at any time before
9	final judgment is entered.
10	"(B) The court may award to the complaining
11	party statutory damages for each violation of section
12	1202 of not less than \$500 or more than \$20,000,
13	as the court considers just, if the complaining party
14	elects such damages instead of actual damages at
15	any time before final judgment is entered.
16	"(4) REPEATED VIOLATIONS.—In an case in
17	which the court finds that a person has violated sec-
18	tion 1201(a) or 1202 within three years after a final
19	judgment against that person for another such viola-
20	tion was entered, the court may increase the award
21	of damages to not more than double the amount
22	that would otherwise be awarded under paragraph
23	(2) or (3), as the court considers just.
24	"(5) INNOCENT VIOLATION.—The court may re-
25	duce or remit altogether the total award of damages

1	that otherwise would be awarded under paragraph
2	(2) or (3) in any case in which the violator sustains
3	the burden of proving, and the court finds, that the
4	violator was not aware and had no reason to believe
5	that its acts constituted a violation of section
6	1201(a) or 1202.".
7	SEC. 302. CONFORMING AMENDMENTS.
8	(a) TABLE OF SECTIONS.—The table of sections for
9	chapter 1 of title 17, United States Code, is amended by—
0	(1) revising the item relating to section 110 to
1	read as follows:
	"110. Limitations on exclusive rights: Exemption of certain activities.";
2	and
13	(2) revising the item relating to section 117 to
4	read as follows:
	"117. Limitations on exclusive rights: Computer programs and digital copies."
15	(b) TABLE OF CHAPTERS.—The table of chapters for
16	title 17, United States Code, is amended by adding at the
17	end the following:
	"12. Copyright Protection and Management Systems
18	SEC. 303. EFFECTIVE DATES.
19	(a) IN GENERAL.—Sections one through seven and
20	section 9(a) of this Act, and the amendments made by
21	sections one through seven and section 9(a) of this Act
22	shall take effect on the date of enactment of this Act.

- 1 (b) WIPO TREATIES.—Section 8 and section 9(b) of
- 2 this Act, and the amendments made by section 8 and sec-
- 3 tion 9(b) of this Act, shall take effect on the date on which
- 4 both the World Intellectual Property Organization Copy-
- 5 right Treaty and the World Intellectual Property Organi-
- 6 zation Performances and Phonograms Treaty have en-
- 7 tered into force with respect to the United States.

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