107TH CONGRESS 2D SESSION

# S. 2201

To protect the online privacy of individuals who use the Internet.

#### IN THE SENATE OF THE UNITED STATES

APRIL 18, 2002

Mr. Hollings (for himself, Mr. Stevens, Mr. Burns, Mr. Inouye, Mr. Rockefeller, Mr. Kerry, Mr. Breaux, Mrs. Carnahan, Mr. Cleland, and Mr. Nelson of Florida) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation.

# A BILL

To protect the online privacy of individuals who use the Internet.

- 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 "Online Personal Pri-
- 5 vacy Act".
- 6 SEC. 2. TABLE OF CONTENTS.
- 7 The table of contents of this Act is as follows:
  - Sec. 1. Short title.
  - Sec. 2. Table of contents.
  - Sec. 3. Findings.
  - Sec. 4. Preemption of State law or regulations.

Title I—Online Privacy Protection

Sec. 101. Collection, use, or disclosure of personally identifiable information. Sec. 102. Notice and consent requirements. Sec. 103. Policy changes; privacy breach. Sec. 104. Exceptions. Sec. 105. Access. Sec. 106. Security. Title II—Enforcement Sec. 201. Enforcement by Federal Trade Commission. Sec. 202. Violation is unfair or deceptive act or practice. Sec. 203. Private right of action. Sec. 204. Actions by States. Sec. 205. Whistleblower protection. Sec. 206. No effect on other remedies. Title III—Application to Congress and Federal Agencies Sec. 301. Exercise of rulemaking power. Sec. 302. Senate. Sec. 303. Application to Federal agencies. Title IV—Miscellaneous Sec. 401. Definitions. Sec. 402. Effective date. Sec. 403. FTC rulemaking. Sec. 404. FTC report. Sec. 405. Development of automated privacy controls. SEC. 3. FINDINGS. The Congress finds the following: (1) The right to privacy is a personal and fundamental right worthy of protection through appropriate legislation. (2) Individuals engaging in and interacting with companies engaged in interstate commerce have a significant interest in their personal information, as well as a right to control how that information is collected, used, or transferred. (3) Absent the recognition of these rights and the establishment of consequent industry responsibilities to safeguard those rights, the privacy of indi-

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1	viduals who use the Internet will soon be more
2	gravely threatened.
3	(4) To extent that States regulate, their efforts
4	to address Internet privacy will lead to a patchwork
5	of inconsistent standards and protections.
6	(5) Existing State, local, and Federal laws pro-
7	vide minimal privacy protection for Internet users.
8	(6) With the exception of Federal Trade Com-
9	mission enforcement of laws against unfair and de-
10	ceptive practices, the Federal Government thus far
11	has eschewed general Internet privacy laws in favor
12	of industry self-regulation, which has led to several
13	self-policing schemes, none of which are enforceable
14	in any meaningful way or provide sufficient privacy
15	protection to individuals.
16	(7) State governments have been reluctant to
17	enter the field of Internet privacy regulation because
18	use of the Internet often crosses State, or even na-
19	tional, boundaries.
20	(8) States are nonetheless interested in pro-
21	viding greater privacy protection to their citizens as
22	evidenced by recent lawsuits brought against offline
23	and online companies by State attorneys general to

protect the privacy of individuals using the Internet.

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1	(9) The ease of gathering and compiling per-
2	sonal information on the Internet, both overtly and
3	surreptitiously, is becoming increasingly efficient
4	and effortless due to advances in digital communica-
5	tions technology which have provided information
6	gatherers the ability to compile seamlessly highly de-
7	tailed personal histories of Internet users.
8	(10) Personal information flowing over the
9	Internet requires greater privacy protection than is
10	currently available today. Vast amounts of personal
11	information, including sensitive information, about
12	individual Internet users are collected on the Inter-
13	net and sold or otherwise transferred to third par-
14	ties.
15	(11) Poll after poll consistently demonstrates
16	that individual Internet users are highly troubled
17	over their lack of control over their personal infor-
18	mation.
19	(12) Market research demonstrates that tens of
20	billions of dollars in e-commerce are lost due to indi-
21	vidual fears about a lack of privacy protection on the
22	Internet.
23	(13) Market research demonstrates that as
24	many as one-third of all Internet users give false in-
25	formation about themselves to protect their privacy,

1	due to fears about a lack of privacy protection on
2	the Internet.
3	(14) Notwithstanding these concerns, the Inter-
4	net is becoming a major part of the personal and
5	commercial lives of millions of Americans, providing
6	increased access to information, as well as commu-
7	nications and commercial opportunities.
8	(15) It is important to establish personal pri-
9	vacy rights and industry obligations now so that in-
10	dividuals have confidence that their personal privacy
11	is fully protected on the Internet.
12	(16) The social and economic costs of estab-
13	lishing baseline privacy standards now will be lower
14	than if Congress waits until the Internet becomes
15	more prevalent in our everyday lives in coming
16	years.
17	(17) Whatever costs may be borne by industry
18	will be significantly offset by the economic benefits
19	to the commercial Internet created by increased con-
20	sumer confidence occasioned by greater privacy pro-
21	tection.
22	(18) Toward the close of the 20th Century, as
23	individuals' personal information was increasingly
24	collected, profiled, and shared for commercial pur-
25	poses, and as technology advanced to facilitate these

1	practices, the Congress enacted numerous statutes
2	to protect privacy.
3	(19) Those statutes apply to the government,
4	telephones, cable television, e-mail, video tape rent-
5	als, and the Internet (but only with respect to chil-
6	dren).
7	(20) Those statutes all provide significant pri-
8	vacy protections, but neither limit technology nor
9	stifle business.
10	(21) Those statutes ensure that the collection
11	and commercialization of individuals' personal infor-
12	mation is fair, transparent, and subject to law.
13	SEC. 4. PREEMPTION OF STATE LAW OR REGULATIONS.
14	This Act supersedes any State statute, regulation, or
15	rule regulating Internet privacy to the extent that it re-
16	lates to the collection, use, or disclosure of personally iden-
17	tifiable information obtained through the Internet.
18	TITLE I—ONLINE PRIVACY
19	PROTECTION
20	SEC. 101. COLLECTION, USE, OR DISCLOSURE OF PERSON-
21	ALLY IDENTIFIABLE INFORMATION.
22	(a) In General.—An internet service provider, on-
23	line service provider, or operator of a commercial website
24	on the Internet may not collect personally identifiable in-
25	formation from a user, or use or disclose personally identi-

1	fiable information about a user, of that service or website
2	except in accordance with the provisions of this Act.
3	(b) Application to Certain Third-Party Opera-
4	TORS.—The provisions of this Act applicable to internet
5	service providers, online service providers, and commercial
6	website operators apply to any third party, including an
7	advertising network, that uses an internet service provider
8	online service provider, or commercial website operator to
9	collect information about users of that service or website
10	SEC. 102. NOTICE AND CONSENT REQUIREMENTS.
11	(a) Notice.—Except as provided in section 104, an
12	internet service provider, online service provider, or oper-
13	ator of a commercial website may not collect personally
14	identifiable information from a user of that service or
15	website online unless that provider or operator provides
16	clear and conspicuous notice to the user in the manner
17	required by this section for the kind of personally identifi-
18	able information to be collected. The notice shall
19	disclose—
20	(1) the specific types of information that will be
21	collected;
22	(2) the methods of collecting and using the in-
23	formation collected; and
24	(3) all disclosure practices of that provider or
25	operator for personally identifiable information so

1	collected, including whether it will be disclosed to
2	third parties.
3	(b) Sensitive Personally Identifiable Infor-
4	MATION REQUIRES OPT-IN CONSENT.—An internet serv-
5	ice provider, online service provider, or operator of a com-
6	mercial website may not—
7	(1) collect sensitive personally identifiable infor-
8	mation online, or
9	(2) disclose or otherwise use such information
10	collected online, from a user of that service or
11	website,
12	unless the provider or operator obtains that user's affirm-
13	ative consent to the collection and disclosure or use of that
14	information before, or at the time, the information is col-
15	lected.
16	(c) Nonsensitive Personally Identifiable In-
17	FORMATION REQUIRES ROBUST NOTICE AND OPT-OUT
18	CONSENT.—An internet service provider, online service
19	provider, or operator of a commercial website may not—
20	(1) collect personally identifiable information
21	not described in subsection (b) online, or
22	(2) disclose or otherwise use such information
23	collected online, from a user of that service or
24	website,

unless the provider or operator provides robust notice to
the user, in addition to clear and conspicuous notice, and
has given the user an opportunity to decline consent for
such collection and use by the provider or operator before,
or at the time, the information is collected.
(d) Initial Notice Only for Robust Notice.—
An internet service provider, online service provider, or op-
erator of a commercial website shall provide robust notice
under subsection (c) of this section to a user only upon
its first collection of non-sensitive personally identifiable
information from that user, except that a subsequent col-
lection of additional or materially different non-sensitive
personally identifiable information from that user shall be
treated as a first collection of such information from that
user.
(e) Permanence of Consent.—
(1) In general.—The consent or denial of
consent by a user of permission to an internet serv-
ice provider, online service provider, or operator of
a commercial website to collect, disclose, or other-
wise use any information about that user for which
consent is required under this Act—
(A) shall remain in effect until changed by
the user; and

1	(B) shall apply to the collection, disclosure,
2	or other use of that information by any entity
3	that is a commercial successor of, or legal suc-
4	cessor-in-interest to, that provider or operator,
5	without regard to the legal form in which such
6	succession was accomplished (including any en-
7	tity that collects, discloses, or uses such infor-
8	mation as a result of a proceeding under chap-
9	ter 7 or chapter 11 of title 11, United States
10	Code, with respect to the provider or operator).
11	(2) Exception.—The consent by a user to the
12	collection, disclosure, or other use of information
13	about that user for which consent is required under
14	this Act does not apply to the collection, disclosure,
15	or use of that information by a successor entity
16	under paragraph (1)(B) if—
17	(A) the kind of information collected by
18	the successor entity about the user is materially
19	different from the kind of information collected
20	by the predecessor entity;
21	(B) the methods of collecting and using
22	the information employed by the successor enti-
23	ty are materially different from the methods
24	employed by the predecessor entity; or

1	(C) the disclosure practices of the suc-
2	cessor entity are materially different from the
3	practices of the predecessor entity.
4	SEC. 103. POLICY CHANGES; BREACH OF PRIVACY.
5	(a) Notice of Policy Change.—Whenever an
6	internet service provider, online service provider, or oper-
7	ator of a commercial website makes a material change in
8	its policy for the collection, use, or disclosure of sensitive
9	or nonsensitive personally identifiable information, it—
10	(1) shall notify all users of that service or
11	website of the change in policy; and
12	(2) may not collect, disclose, or otherwise use
13	any sensitive or nonsensitive personally identifiable
14	information in accordance with the changed policy
15	unless the user has been afforded an opportunity to
16	consent, or withhold consent, to its collection, disclo-
17	sure, or use in accordance with the requirements of
18	section 102(b) or (c), whichever is applicable.
19	(b) Notice of Breach of Privacy.—
20	(1) In general.—If the sensitive or nonsen-
21	sitive personally identifiable information of a user of
22	an internet service provider, online service provider,
23	or operator of a commercial website—

1	(A) is collected, disclosed, or otherwise
2	used by the provider or operator in violation of
3	any provision of this Act, or
4	(B) the security, confidentiality, or integ-
5	rity of such information is compromised by a
6	hacker or other third party, or by any act or
7	failure to act of the provider or operator,
8	then the provider or operator shall notify all users
9	whose sensitive or nonsensitive personally identifi-
10	able information was affected by the unlawful collec-
11	tion, disclosure, use, or compromise. The notice shall
12	describe the nature of the unlawful collection, disclo-
13	sure, use, or compromise and the steps taken by the
14	provider or operator to remedy it.
15	(2) Delay of notification.—
16	(A) ACTION TAKEN BY INDIVIDUALS.—If
17	the compromise of the security, confidentiality,
18	or integrity of the information is caused by a
19	hacker or other external interference with the
20	service or website, or by an employee of the
21	service or website, the provider or operator may
22	postpone issuing the notice required by para-
23	graph (1) for a reasonable period of time in
24	order to—

1	(i) facilitate the detection and appre-
2	hension of the person responsible for the
3	compromise; and
4	(ii) take such measures as may be
5	necessary to restore the integrity of the
6	service or website and prevent any further
7	compromise of the security, confidentiality,
8	and integrity of such information.
9	(B) System failures and other func-
10	TIONAL CAUSES.—If the unlawful collection,
11	disclosure, use, or compromise of the security,
12	confidentiality, and integrity of the information
13	is the result of a system failure, a problem with
14	the operating system, software, or program
15	used by the internet service provider, online
16	service provider, or operator of the commercial
17	website, or other non-external interference with
18	the service or website, the provider or operator
19	may postpone issuing the notice required by
20	paragraph (1) for a reasonable period of time
21	in order to—
22	(i) restore the system's functionality
23	or fix the problem; and
24	(ii) take such measures as may be
25	necessary to restore the integrity of the

1	service or website and prevent any further
2	compromise of the security, confidentiality,
3	and integrity of the information after the
4	failure or problem has been fixed and the
5	integrity of the service or website has been
6	restored.
7	SEC. 104. EXCEPTIONS.
8	(a) In General.—Section 102 does not apply to the
9	collection, disclosure, or use by an internet service pro-
10	vider, online service provider, or operator of a commercial
11	website of information about a user of that service or
12	website necessary—
13	(1) to protect the security or integrity of the
14	service or website or to ensure the safety of other
15	people or property;
16	(2) to conduct a transaction, deliver a product
17	or service, or complete an arrangement for which the
18	user provided the information; or
19	(3) to provide other products and services inte-
20	grally related to the transaction, service, product, or
21	arrangement for which the user provided the infor-
22	mation.
23	(b) PROTECTED DISCLOSURES.—An internet service
24	provider, online service provider, or operator of a commer-
25	cial website may not be held liable under this Act, any

1	other Federal law, or any State law for any disclosure
2	made in good faith and following reasonable procedures
3	in responding to—
4	(1) a request for disclosure of personal informa-
5	tion under section 1302(b)(1)(B)(iii) of the Chil-
6	dren's Online Privacy Protection Act of 1998 (15
7	U.S.C. 6501 et seq.) to the parent of a child; or
8	(2) a request for access to, or correction or de-
9	letion of, personally identifiable information under
10	section 105 of this Act.
11	(e) DISCLOSURE TO LAW ENFORCEMENT AGENCY OR
12	UNDER COURT ORDER.—
13	(1) In general.—Notwithstanding any other
14	provision of this Act, an internet service provider,
15	online service provider, operator of a commercial
16	website, or third party that uses such a service or
17	website to collect information about users of that
18	service or website may disclose personally identifi-
19	able information about a user of that service or
20	website—
21	(A) to a law enforcement, investigatory,
22	national security, or regulatory agency or de-
23	partment of the United States in response to a
24	request or demand made under authority grant-
25	ed to that agency or department, including a

1	warrant issued under the Federal Rules of
2	Criminal Procedure, an equivalent State war-
3	rant, a court order, or a properly executed ad-
4	ministrative compulsory process; and
5	(B) in response to a court order in a civil
6	proceeding granted upon a showing of compel-
7	ling need for the information that cannot be ac-
8	commodated by any other means if—
9	(i) the user to whom the information
10	relates is given reasonable notice by the
11	person seeking the information of the court
12	proceeding at which the order is requested;
13	and
14	(ii) that user is afforded a reasonable
15	opportunity to appear and contest the
16	issuance of requested order or to narrow
17	its scope.
18	(2) Safeguards against further disclo-
19	SURE.—A court that issues an order described in
20	paragraph (1) shall impose appropriate safeguards
21	on the use of the information to protect against its
22.	unauthorized disclosure

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2	(a) In Company A in the initial initia initial initial initial initial initial initial initial initial
2	(a) In General.—An internet service provider, on-
3	line service provider, or operator of a commercial website
4	shall—
5	(1) upon request provide reasonable access to a
6	user to personally identifiable information that the
7	provider or operator has collected from the user on-
8	line, or that the provider or operator has combined
9	with personally identifiable information collected
10	from the user online after the effective date of this
11	Act;
12	(2) provide a reasonable opportunity for a user
13	to suggest a correction or deletion of any such infor-
14	mation maintained by that provider or operator to
15	which the user was granted access; and
16	(3) make the correction a part of that user's
17	sensitive personally identifiable information or non-
18	sensitive personally identifiable information (which-
19	ever is appropriate), or make the deletion, for all fu-
20	ture disclosure and other use purposes.
21	(b) Exception.—An internet service provider, online
22	service provider, or operator of a commercial website may
23	decline to make a suggested correction a part of that
24	user's sensitive personally identifiable information or non-
25	sensitive personally identifiable information (whichever is

1	appropriate), or to make a suggested deletion if the pro-
2	vider or operator—
3	(1) reasonably believes that the suggested cor-
4	rection or deletion is inaccurate or otherwise inap-
5	propriate;
6	(2) notifies the user in writing, or in digital or
7	other electronic form, of the reasons the provider or
8	operator believes the suggested correction or deletion
9	is inaccurate or otherwise inappropriate; and
10	(3) provides a reasonable opportunity for the
11	user to refute the reasons given by the provider or
12	operator for declining to make the suggested correc-
13	tion or deletion.
14	(c) Reasonableness Test.—The reasonableness of
15	the access or opportunity provided under subsection (a)
16	or (b) by an internet service provider, online service pro-
17	vider, or operator of a commercial website shall be deter-
18	mined by taking into account such factors as the sensi-
19	tivity of the information requested and the burden or ex-
20	pense on the provider or operator of complying with the
21	request, correction, or deletion.
22	(d) Reasonable Access Fee.—
23	(1) In general.—An internet service provider
24	online service provider, or operator of a commercia

1	website may impose a reasonable charge for access
2	under subsection (a).
3	(2) Amount.—The amount of the fee shall not
4	exceed \$3, except that upon request of a user, a pro-
5	vider or operator shall provide such access without
6	charge to that user if the user certifies in writing
7	that the user—
8	(A) is unemployed and intends to apply for
9	employment in the 60-day period beginning on
10	the date on which the certification is made;
11	(B) is a recipient of public welfare assist-
12	ance; or
13	(C) has reason to believe that the incorrect
14	information is due to fraud.
15	SEC. 106. SECURITY.
16	An internet service provider, online service provider,
17	or operator of a commercial website shall establish and
18	maintain reasonable procedures necessary to protect the
19	security, confidentiality, and integrity of personally identi-
20	fiable information maintained by that provider or oper-
21	ator.

1	TITLE II—ENFORCEMENT
2	SEC. 201. ENFORCEMENT BY FEDERAL TRADE COMMIS-
3	SION.
4	Except as provided in section 202(b) of this Act and
5	section 2710(d) of title 18, United States Code, this Act
6	shall be enforced by the Commission.
7	SEC. 202. VIOLATION IS UNFAIR OR DECEPTIVE ACT OR
8	PRACTICE.
9	(a) In General.—The violation of any provision of
10	title I is an unfair or deceptive act or practice proscribed
11	under section $18(a)(1)(B)$ of the Federal Trade Commis-
12	sion Act (15 U.S.C. 57a(a)(1)(B)).
13	(b) Enforcement by Certain Other Agen-
14	CIES.—Compliance with title I of this Act shall be en-
15	forced under—
16	(1) section 8 of the Federal Deposit Insurance
17	Act (12 U.S.C. 1818), in the case of—
18	(A) national banks, and Federal branches
19	and Federal agencies of foreign banks, by the
20	Office of the Comptroller of the Currency;
21	(B) member banks of the Federal Reserve
22	System (other than national banks), branches
23	and agencies of foreign banks (other than Fed-
24	eral branches, Federal agencies, and insured
25	State branches of foreign banks), commercial

1	lending companies owned or controlled by for-
2	eign banks, and organizations operating under
3	section 25 or 25A of the Federal Reserve Act
4	$(12~\mathrm{U.S.C.}~601~\mathrm{and}~611),$ by the Board; and
5	(C) banks insured by the Federal Deposit
6	Insurance Corporation (other than members of
7	the Federal Reserve System) and insured State
8	branches of foreign banks, by the Board of Di-
9	rectors of the Federal Deposit Insurance Cor-
10	poration;
11	(2) section 8 of the Federal Deposit Insurance
12	Act (12 U.S.C. 1818), by the Director of the Office
13	of Thrift Supervision, in the case of a savings asso-
14	ciation the deposits of which are insured by the Fed-
15	eral Deposit Insurance Corporation;
16	(3) the Federal Credit Union Act (12 U.S.C.
17	1751 et seq.) by the National Credit Union Adminis-
18	tration Board with respect to any Federal credit
19	union;
20	(4) part A of subtitle VII of title 49, United
21	States Code, by the Secretary of Transportation
22	with respect to any air carrier or foreign air carrier
23	subject to that part;
24	(5) the Packers and Stockyards Act, 1921 (7
25	U.S.C. 181 et seq.) (except as provided in section

1 406 of that Act (7 U.S.C. 226, 227)), by the Sec-2 retary of Agriculture with respect to any activities 3 subject to that Act; and 4 (6) the Farm Credit Act of 1971 (12 U.S.C. 5 2001 et seq.) by the Farm Credit Administration 6 with respect to any Federal land bank, Federal land 7 bank association, Federal intermediate credit bank, 8 or production credit association. 9 (c) Exercise of Certain Powers.—For the purpose of the exercise by any agency referred to in sub-10 11 section (b) of its powers under any Act referred to in that 12 subsection, a violation of title I is deemed to be a violation of a requirement imposed under that Act. In addition to 13 its powers under any provision of law specifically referred 14 15 to in subsection (b), each of the agencies referred to in that subsection may exercise, for the purpose of enforcing 16 17 compliance with any requirement imposed under title I, 18 any other authority conferred on it by law. 19 (d) ACTIONS BY THE COMMISSION.—The Commis-20 sion shall prevent any person from violating title I in the 21 same manner, by the same means, and with the same ju-22 risdiction, powers, and duties as though all applicable 23 terms and provisions of the Federal Trade Commission Act (15 U.S.C. 41 et seq.) were incorporated into and made a part of this Act. Any entity that violates any provi-

1	sion of that subtitle is subject to the penalties and entitled
2	to the privileges and immunities provided in the Federal
3	Trade Commission Act in the same manner, by the same
4	means, and with the same jurisdiction, power, and duties
5	as though all applicable terms and provisions of the Fed-
6	eral Trade Commission Act were incorporated into and
7	made a part of that subtitle.
8	(e) Disposition of Civil Penalties Obtained by
9	FTC Enforcement Action Involving Nonsensitive
10	Personally Identifiable Information.—
11	(1) In general.—If a civil penalty is imposed
12	on an internet service provider, online service pro-
13	vider, or commercial website operator in an enforce-
14	ment action brought by the Commission for a viola-
15	tion of title I with respect to nonsensitive personally
16	identifiable information of users of the service or
17	website, the penalty shall be—
18	(A) paid to the Commission;
19	(B) held by the Commission in trust for
20	distribution under paragraph (2); and
21	(C) distributed in accordance with para-
22	graph (2).
23	(2) Distribution to users.—Under proce-
24	dures to be established by the Commission, the Com-
25	mission shall hold any amount received as a civil

1	penalty for violation of title 1 for a period of not less
2	than 180 days for distribution under those proce-
3	dures to users—
4	(A) whose nonsensitive personally identifi-
5	able information was the subject of the viola-
6	tion; and
7	(B) who file claims with the Commission
8	for compensation for loss or damage from the
9	violation at such time, in such manner, and
10	containing such information as the Commission
11	may require.
12	(3) Amount of payment.—The amount a user
13	may receive under paragraph (2)—
14	(i) shall not exceed \$200; and
15	(ii) may be limited by the Commission
16	as necessary to afford each such user a
17	reasonable opportunity to secure that
18	user's appropriate portion of the amount
19	available for distribution.
20	(4) Remainder.—If the amount of any such
21	penalty held by the Commission exceeds the sum of
22	the amounts distributed under paragraph (2) attrib-
23	utable to that penalty, the excess shall be covered
24	into the Treasury of the United States as miscella-

1	neous receipts no later than 12 months after it was
2	paid to the Commission.
3	(f) Effect on Other Laws.—
4	(1) Preservation of commission author-
5	ITY.—Nothing contained in this subtitle shall be
6	construed to limit the authority of the Commission
7	under any other provision of law.
8	(2) Relation to title II of communica-
9	TIONS ACT.—Nothing in title I requires an operator
10	of a website or online service to take any action that
11	is inconsistent with the requirements of section 222
12	of the Communications Act of 1934 (47 U.S.C.
13	222).
14	(3) Relation to title VI of communica-
15	TIONS ACT.—Section 631 of the Communications
16	Act of 1934 (47 U.S.C. 551) is amended by adding
17	at the end the following:
18	"(i) To the extent that the application of any provi-
19	sion of this title to a cable operator as an internet service
20	provider, online service provider, or operator of a commer-
21	cial website (as those terms are defined in section 401 of
22	the Online Personal Privacy Act) with respect to the provi-
23	sion of Internet service or online service, or the operation
24	of a commercial website, conflicts with the application of
25	any provision of that Act to such provision or operation,

1	the Act shall be applied in lieu of the conflicting provision
2	of this title.".
3	SEC. 203. ACTIONS BY USERS.
4	(a) Private Right of Action for Sensitive Per-
5	SONALLY IDENTIFIABLE INFORMATION.—If an internet
6	service provider, online service provider, or commercial
7	website operator collects, discloses, or uses the sensitive
8	personally identifiable information of any person or fails
9	to provide reasonable access to or reasonable security for
10	such sensitive personally identifiable information in viola-
11	tion of any provision of title I then that person may bring
12	an action in a district court of the United States of appro-
13	priate jurisdiction—
14	(1) to enjoin or restrain a violation of title I or
15	to obtain other appropriate relief; and
16	(2) upon a showing of actual harm to that per-
17	son caused by the violation, to recover the greater
18	of—
19	(A) the actual monetary loss from the vio-
20	lation; or
21	(B) \$5,000.
22	(b) REPEATED VIOLATIONS.—If the court finds, in
23	an action brought under subsection (a) to recover dam-
24	ages, that the defendant repeatedly and knowingly violated
25	title I, the court may, in its discretion, increase the

amount of the award available under subsection (a)(2)(B) to an amount not in excess of \$100,000. 3 (c) Exception.—Neither an action to enjoin or restrain a violation, nor an action to recover for loss or damage, may be brought under this section for the accidental 6 disclosure of information if the disclosure was caused by an Act of God, unforeseeable network or systems failure, 8 or other event beyond the control of the Internet service provider, online service provider, or operator of a commercial website. 10 SEC. 204. ACTIONS BY STATES. 12 (a) IN GENERAL.— 13 (1) CIVIL ACTIONS.—In any case in which the 14 attorney general of a State has reason to believe 15 that an interest of the residents of that State has 16 been or is threatened or adversely affected by the 17 engagement of any person in a practice that violates 18 title I, the State, as parens patriae, may bring a civil 19 action on behalf of the residents of the State in a 20 district court of the United States of appropriate 21 jurisdiction— 22 (A) to enjoin that practice; 23 (B) to enforce compliance with the rule;

1	(C) to obtain damage, restitution, or other
2	compensation on behalf of residents of the
3	State; or
4	(D) to obtain such other relief as the court
5	may consider to be appropriate.
6	(2) Notice.—
7	(A) In general.—Before filing an action
8	under paragraph (1), the attorney general of
9	the State involved shall provide to the
10	Commission—
11	(i) written notice of that action; and
12	(ii) a copy of the complaint for that
13	action.
14	(B) Exemption.—
15	(i) In general.—Subparagraph (A)
16	shall not apply with respect to the filing of
17	an action by an attorney general of a State
18	under this subsection, if the attorney gen-
19	eral determines that it is not feasible to
20	provide the notice described in that sub-
21	paragraph before the filing of the action.
22	(ii) Notification.—In an action de-
23	scribed in clause (i), the attorney general
24	of a State shall provide notice and a copy
25	of the complaint to the Commission at the

1	same time as the attorney general files the
2	action.
3	(b) Intervention.—
4	(1) In general.—On receiving notice under
5	subsection (a)(2), the Commission shall have the
6	right to intervene in the action that is the subject
7	of the notice.
8	(2) Effect of intervention.—If the Com-
9	mission intervenes in an action under subsection (a),
10	it shall have the right—
11	(A) to be heard with respect to any matter
12	that arises in that action; and
13	(B) to file a petition for appeal.
14	(c) Construction.—For purposes of bringing any
15	civil action under subsection (a), nothing in this subtitle
16	shall be construed to prevent an attorney general of a
17	State from exercising the powers conferred on the attorney
18	general by the laws of that State to—
19	(1) conduct investigations;
20	(2) administer oaths or affirmations; or
21	(3) compel the attendance of witnesses or the
22	production of documentary and other evidence.
23	(d) Actions by the Commission.—In any case
24	in which an action is instituted by or on behalf of the
25	Commission for violation of title I, no State may, during

1	the pendency of that action, institute an action under
2	subsection (a) against any defendant named in the com-
3	plaint in that action for violation of that rule.
4	(e) Venue; Service of Process.—
5	(1) Venue.—Any action brought under sub-
6	section (a) may be brought in the district court of
7	the United States that meets applicable require-
8	ments relating to venue under section 1391 of title
9	28, United States Code.
10	(2) Service of Process.—In an action
11	brought under subsection (a), process may be served
12	in any district in which the defendant—
13	(A) is an inhabitant; or
13 14	<ul><li>(A) is an inhabitant; or</li><li>(B) may be found.</li></ul>
14	(B) may be found.
14 15	(B) may be found.  SEC. 205. WHISTLEBLOWER PROTECTION.
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	(B) may be found.  SEC. 205. WHISTLEBLOWER PROTECTION.  (a) IN GENERAL.—No internet service provider, on-
14 15 16 17 18	(B) may be found.  SEC. 205. WHISTLEBLOWER PROTECTION.  (a) IN GENERAL.—No internet service provider, online service provider, or commercial website operator may
14 15 16 17 18	(B) may be found.  SEC. 205. WHISTLEBLOWER PROTECTION.  (a) IN GENERAL.—No internet service provider, online service provider, or commercial website operator may discharge or otherwise discriminate against any employee
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li><li>19</li></ul>	(B) may be found.  SEC. 205. WHISTLEBLOWER PROTECTION.  (a) IN GENERAL.—No internet service provider, online service provider, or commercial website operator may discharge or otherwise discriminate against any employee with respect to compensation, terms, conditions, or privi-
14 15 16 17 18 19 20	(B) may be found.  SEC. 205. WHISTLEBLOWER PROTECTION.  (a) IN GENERAL.—No internet service provider, online service provider, or commercial website operator may discharge or otherwise discriminate against any employee with respect to compensation, terms, conditions, or privileges of employment because the employee (or any person
14 15 16 17 18 19 20 21	(B) may be found.  SEC. 205. WHISTLEBLOWER PROTECTION.  (a) IN GENERAL.—No internet service provider, online service provider, or commercial website operator may discharge or otherwise discriminate against any employee with respect to compensation, terms, conditions, or privileges of employment because the employee (or any person acting pursuant to the request of the employee) provided

1	(b) Enforcement.—Any employee or former em-
2	ployee who believes he has been discharged or discrimi-
3	nated against in violation of subsection (a) may file a civil
4	action in the appropriate United States district court be-
5	fore the close of the 2-year period beginning on the date
6	of such discharge or discrimination. The complainant shall
7	also file a copy of the complaint initiating such action with
8	the appropriate Federal agency.
9	(c) Remedies.—If the district court determines that
10	a violation of subsection (a) has occurred, it may order
11	the Internet service provider, online service provider, or
12	commercial website operator that committed the
13	violation—
14	(1) to reinstate the employee to his former posi-
15	tion;
16	(2) to pay compensatory damages; or
17	(3) to take other appropriate actions to remedy
18	any past discrimination.
19	(d) Limitation.—The protections of this section
20	shall not apply to any employee who—
21	(1) deliberately causes or participates in the al-
22	leged violation; or
23	(2) knowingly or recklessly provides substan-
24	tially false information to such an agency or the At-
25	torney General.

- 1 (e) Burdens of Proof.—The legal burdens of proof
- 2 that prevail under subchapter III of chapter 12 of title
- 3 5, United States Code (5 U.S.C. 1221 et seq.) shall govern
- 4 adjudication of protected activities under this section.

#### 5 SEC. 206. NO EFFECT ON OTHER REMEDIES.

- 6 The remedies provided by sections 203 and 204 are
- 7 in addition to any other remedy available under any provi-
- 8 sion of law.

## 9 TITLE III—APPLICATION TO

# 10 **CONGRESS AND FEDERAL**

### 11 **AGENCIES**

- 12 **SEC. 301. SENATE.**
- The Sergeant at Arms of the United States Senate
- 14 shall develop regulations setting forth an information se-
- 15 curity and electronic privacy policy governing use of the
- 16 Internet by officers and employees of the Senate that
- 17 meets the requirements of title I.

#### 18 SEC. 302. APPLICATION TO FEDERAL AGENCIES.

- 19 (a) In General.—Except as provided in subsection
- 20 (b), this Act applies to each Federal agency that is an
- 21 internet service provider or an online service provider, or
- 22 that operates a website, to the extent provided by section
- 23 2674 of title 28, United States Code.
- 24 (b) Exceptions.—This Act does not apply to any
- 25 Federal agency to the extent that the application of this

1	Act would compromise law enforcement activities or the
2	administration of any investigative, security, or safety op-
3	eration conducted in accordance with Federal law.
4	TITLE IV—MISCELLANEOUS
5	SEC. 401. DEFINITIONS.
6	In this Act:
7	(1) Collect.—The term "collect" means the
8	gathering of personally identifiable information
9	about a user of an Internal service, online service, or
10	commercial website by or on behalf of the provider
11	or operator of that service or website by any means
12	direct or indirect, active or passive, including—
13	(A) an online request for such information
14	by the provider or operator, regardless of how
15	the information is transmitted to the provider
16	or operator;
17	(B) the use of a chat room, message board
18	or other online service to gather the informa-
19	tion; or
20	(C) tracking or use of any identifying code
21	linked to a user of such a service or website, in-
22	cluding the use of cookies or other tracking
23	technology.
24	(2) Commission.—The term "Commission"
25	means the Federal Trade Commission.

	<u> </u>
1	(3) Cookie.—The term "cookie" means any
2	program, function, or device, commonly known as a
3	"cookie", that makes a record on the user's com-
4	puter (or other electronic device) of that user's ac-
5	cess to an internet service, online service, or com-
6	mercial website.
7	(4) DISCLOSE.—The term "disclose" means the
8	release of personally identifiable information about a
9	user of an Internet service, online service, or com-
10	mercial website by an internet service provider, on-
11	line service provider, or operator of a commercial
12	website for any purpose, except where such informa-
13	tion is provided to a person who provides support for
14	the internal operations of the service or website and
15	who does not disclose or use that information for
16	any other purpose.
17	(5) FEDERAL AGENCY.—The term "Federal
18	agency" means an agency, as that term is defined
19	in section 551(1) of title 5, United States Code.
20	(6) Internal operations support.—The
21	term "support for the internal operations of a serv-
22	ice or website" means any activity necessary to
23	maintain the technical functionality of that service

or website.

1	(7) Internet.—The term "Internet" means
2	collectively the myriad of computer and tele-
3	communications facilities, including equipment and
4	operating software, which comprise the inter-
5	connected world-wide network of networks that em-
6	ploy the Transmission Control Protocol/Internet
7	Protocol, or any predecessor or successor protocols
8	to such protocol, to communicate information of all
9	kinds by wire or radio.
10	(8) Internet service provider; online
11	SERVICE PROVIDER; WEBSITE.—The Commission
12	shall by rule define the terms "internet service pro-
13	vider", "online service provider", and "website", and
14	shall revise or amend such rule to take into account
15	changes in technology, practice, or procedure with
16	respect to the collection of personal information over
17	the Internet.
18	(9) Online.—The term "online" refers to any
19	activity regulated by this Act or by section 2710 of
20	title 18, United States Code, that is effected by ac-
21	tive or passive use of an Internet connection, regard-
22	less of the medium by or through which that connec-
23	tion is established.
24	(10) Operator of a commercial website.—
25	The term "operator of a commercial website"—

1	(A) means any person who operates a
2	website located on the Internet or an online
3	service and who collects or maintains personal
4	information from or about the users of or visi-
5	tors to such website or online service, or on
6	whose behalf such information is collected or
7	maintained, where such website or online serv-
8	ice is operated for commercial purposes, includ-
9	ing any person offering products or services for
10	sale through that website or online service, in-
11	volving commerce—
12	(i) among the several States or with 1
13	or more foreign nations;
14	(ii) in any territory of the United
15	States or in the District of Columbia, or
16	between any such territory and—
17	(I) another such territory; or
18	(II) any State or foreign nation;
19	or
20	(iii) between the District of Columbia
21	and any State, territory, or foreign nation;
22	but
23	(B) does not include any nonprofit entity
24	that would otherwise be exempt from coverage

1	under section 5 of the Federal Trade Commis-
2	sion Act (15 U.S.C. 45).
3	(11) Personally identifiable informa-
4	TION.—
5	(A) IN GENERAL.—The term "personally
6	identifiable information" means individually
7	identifiable information about an individual col-
8	lected online, including—
9	(i) a first and last name, whether
10	given at birth or adoption, assumed, or le-
11	gally changed;
12	(ii) a home or other physical address
13	including street name and name of a city
14	or town;
15	(iii) an e-mail address;
16	(iv) a telephone number;
17	(v) a birth certificate number;
18	(vi) any other identifier for which the
19	Commission finds there is a substantial
20	likelihood that the identifier would permit
21	the physical or online contacting of a spe-
22	cific individual; or
23	(vii) information that an Internet
24	service provider, online service provider, or
25	operator of a commercial website collects

1	and combines with an identifier described
2	in clauses (i) through (vi) of this subpara-
3	graph.
4	(B) Inferential information ex-
5	CLUDED.—Information about an individual de-
6	rived or inferred from data collected online but
7	not actually collected online is not personally
8	identifiable information.
9	(12) Release.—The term "release of person-
10	ally identifiable information" means the direct or in-
11	direct, sharing, selling, renting, or other provision of
12	personally identifiable information of a user of an
13	internet service, online service, or commercial
14	website to any other person other than the user.
15	(13) Robust notice.—The term "robust no-
16	tice" means actual notice at the point of collection
17	of the personally identifiable information describing
18	briefly and succinctly the intent of the Internet serv-
19	ice provider, online service provider, or operator of
20	a commercial website to use or disclose that infor-
21	mation for marketing or other purposes.
22	(14) Sensitive financial information.—
23	The term "sensitive financial information" means—
24	(A) the amount of income earned or losses
25	suffered by an individual;

1	(B) an individual's account number or bal-
2	ance information for a savings, checking, money
3	market, credit card, brokerage, or other finan-
4	cial services account;
5	(C) the access code, security password, or
6	similar mechanism that permits access to an in-
7	dividual's financial services account;
8	(D) an individual's insurance policy infor-
9	mation, including the existence, premium, face
10	amount, or coverage limits of an insurance pol-
11	icy held by or for the benefit of an individual;
12	or
13	(E) an individual's outstanding credit card,
14	debt, or loan obligations.
15	(15) Sensitive personally identifiable in-
16	FORMATION.—The term "sensitive personally identi-
17	fiable information" means personally identifiable in-
18	formation about an individual's—
19	(A) individually identifiable health infor-
20	mation (as defined in section 164.501 of title
21	45, Code of Federal Regulations);
22	(B) race or ethnicity;
23	(C) political party affiliation;
24	(D) religious beliefs;
25	(E) sexual orientation;

1	(F) a Social Security number; or
2	(G) sensitive financial information.
3	SEC. 402. EFFECTIVE DATE OF TITLE I.
4	Title I of this Act takes effect on the day after the
5	date on which the Commission publishes a final rule under
6	section 403.
7	SEC. 403. FTC RULEMAKING.
8	The Commission shall—
9	(1) initiate a rulemaking within 90 days after
10	the date of enactment of this Act for regulations to
11	implement the provisions of title I; and
12	(2) complete that rulemaking within 270 days
13	after initiating it.
14	SEC. 404. FTC REPORT.
15	(a) Report.—The Commission shall submit a report
16	to the Senate Committee on Commerce, Science, and
17	Transportation and the House of Representatives Com-
18	mittee on Commerce 18 months after the effective date
19	of title I, and annually thereafter, on—
20	(1) whether this Act is accomplishing the pur-
21	poses for which it was enacted;
22	(2) whether technology that protects privacy is
23	being utilized in the marketplace in such a manner
24	as to facilitate administration of and compliance
25	with title I;

1	(3) whether additional legislation is required to
2	accomplish those purposes or improve the admin-
3	istrability or effectiveness of this Act;
4	(4) whether legislation is appropriate or nec-
5	essary to regulate the collection, use, and distribu-
6	tion of personally identifiable information collected
7	other than via the Internet;
8	(5) whether and how the government might as-
9	sist industry in developing standard online privacy
10	notices that substantially comply with the require-
11	ments of section 102(a);
12	(6) whether and how the creation of a set of
13	self-regulatory guidelines established by independent
14	safe harbor organizations and approved by the Com-
15	mission would facilitate administration of and com-
16	pliance with title I; and
17	(7) whether additional legislation is necessary
18	or appropriate to regulate the collection, use, and
19	disclosure of personally identifiable information col-
20	lected online before the effective date of title I.
21	(b) FTC NOTICE OF INQUIRY.—The Commission
22	shall initiate a notice of inquiry within 90 days after the
23	date of enactment of this Act to request comment on the
24	matter described in paragraphs (1) through (7) of sub-
25	section (a).

1	SEC. 405. DEVELOPMENT OF AUTOMATED PRIVACY CON-
2	TROLS.
3	Section 20 of the National Institute of Standards and
4	Technology Act (15 U.S.C. 278g–3) is amended—
5	(1) by redesignating subsection (d) as sub-
6	section (e); and
7	(2) by inserting after subsection (c) the fol-
8	lowing:
9	"(d) Development of Internet Privacy Pro-
10	GRAM.—The Institute shall encourage and support the de-
11	velopment of one or more computer programs, protocols,
12	or other software, such as the World Wide Web Consor-
13	tium's P3P program, capable of being installed on com-
14	puters, or computer networks, with Internet access that
15	would reflect the user's preferences for protecting person-
16	ally-identifiable or other sensitive, privacy-related informa-
17	tion, and automatically execute the program, once acti-
18	vated, without requiring user intervention.".

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