## **S. 877**

## SUBSTITUTE AMENDMENT FOR CONSIDERATION UNDER

SUSPENSION OF THE RULES

## 1 SECTION 1. SHORT TITLE.

2 This Act may be cited as the "Controlling the Assault
3 of Non-Solicited Pornography and Marketing Act of
4 2003", or the "CAN-SPAM Act of 2003".

## 5 SEC. 2. CONGRESSIONAL FINDINGS AND POLICY.

6 (a) FINDINGS.—The Congress finds the following:

7 (1) Electronic mail has become an extremely
8 important and popular means of communication, re9 lied on by millions of Americans on a daily basis for
10 personal and commercial purposes. Its low cost and
11 global reach make it extremely convenient and effi12 cient, and offer unique opportunities for the develop13 ment and growth of frictionless commerce.

14 (2) The convenience and efficiency of electronic 15 mail are threatened by the extremely rapid growth 16 in the volume of unsolicited commercial electronic 17 mail. Unsolicited commercial electronic mail is cur-18 rently estimated to account for over half of all elec-19 tronic mail traffic, up from an estimated 7 percent 20 in 2001, and the volume continues to rise. Most of 21 these messages are fraudulent or deceptive in one or 22 more respects.

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1 (3) The receipt of unsolicited commercial elec-2 tronic mail may result in costs to recipients who 3 cannot refuse to accept such mail and who incur 4 costs for the storage of such mail, or for the time 5 spent accessing, reviewing, and discarding such mail, 6 or for both.

7 (4) The receipt of a large number of unwanted 8 messages also decreases the convenience of electronic 9 mail and creates a risk that wanted electronic mail 10 messages, both commercial and noncommercial, will 11 be lost, overlooked, or discarded amidst the larger 12 volume of unwanted messages, thus reducing the re-13 liability and usefulness of electronic mail to the re-14 cipient.

15 (5) Some commercial electronic mail contains
16 material that many recipients may consider vulgar
17 or pornographic in nature.

(6) The growth in unsolicited commercial electronic mail imposes significant monetary costs on
providers of Internet access services, businesses, and
educational and nonprofit institutions that carry and
receive such mail, as there is a finite volume of mail
that such providers, businesses, and institutions can
handle without further investment in infrastructure.

(7) Many senders of unsolicited commercial
 electronic mail purposefully disguise the source of
 such mail.

4 (8) Many senders of unsolicited commercial
5 electronic mail purposefully include misleading infor6 mation in the message's subject lines in order to in7 duce the recipients to view the messages.

8 (9) While some senders of commercial electronic 9 mail messages provide simple and reliable ways for 10 recipients to reject (or "opt-out" of) receipt of com-11 mercial electronic mail from such senders in the fu-12 ture, other senders provide no such "opt-out" mech-13 anism, or refuse to honor the requests of recipients 14 not to receive electronic mail from such senders in 15 the future, or both.

16 (10) Many senders of bulk unsolicited commer17 cial electronic mail use computer programs to gather
18 large numbers of electronic mail addresses on an
19 automated basis from Internet websites or online
20 services where users must post their addresses in
21 order to make full use of the website or service.

(11) Many States have enacted legislation intended to regulate or reduce unsolicited commercial
electronic mail, but these statutes impose different
standards and requirements. As a result, they do not

appear to have been successful in addressing the problems associated with unsolicited commercial electronic mail, in part because, since an electronic mail address does not specify a geographic location, it can be extremely difficult for law-abiding businesses to know with which of these disparate statutes they are required to comply.

8 (12) The problems associated with the rapid 9 growth and abuse of unsolicited commercial elec-10 tronic mail cannot be solved by Federal legislation 11 alone. The development and adoption of techno-12 logical approaches and the pursuit of cooperative ef-13 forts with other countries will be necessary as well. 14 (b) Congressional Determination of Public 15 POLICY.—On the basis of the findings in subsection (a), the Congress determines that— 16

17 (1) there is a substantial government interest in
18 regulation of commercial electronic mail on a nation19 wide basis;

20 (2) senders of commercial electronic mail should
21 not mislead recipients as to the source or content of
22 such mail; and

(3) recipients of commercial electronic mail
have a right to decline to receive additional commercial electronic mail from the same source.

## 1 SEC. 3. DEFINITIONS.

2 In this Act:

3	(1) AFFIRMATIVE CONSENT.—The term "af-
4	firmative consent", when used with respect to a
5	commercial electronic mail message, means that—
6	(A) the recipient expressly consented to re-
7	ceive the message, either in response to a clear
8	and conspicuous request for such consent or at
9	the recipient's own initiative; and
10	(B) if the message is from a party other
11	than the party to which the recipient commu-
12	nicated such consent, the recipient was given
13	clear and conspicuous notice at the time the
14	consent was communicated that the recipient's
15	electronic mail address could be transferred to
16	such other party for the purpose of initiating
17	commercial electronic mail messages.
18	(2) Commercial electronic mail mes-
19	SAGE.—
20	(A) IN GENERAL.—The term "commercial
21	electronic mail message' means any electronic
22	mail message the primary purpose of which is
23	the commercial advertisement or promotion of a
24	commercial product or service (including con-
25	tent on an Internet website operated for a com-

25 tent on an Intern26 mercial purpose).

1 (B) TRANSACTIONAL OR RELATIONSHIP 2 MESSAGES.—The term "commercial electronic 3 mail message" does not include a transactional 4 or relationship message.

5 (C) REGULATIONS REGARDING PRIMARY 6 PURPOSE.—Not later than 12 months after the 7 date of the enactment of this Act, the Commis-8 sion shall issue regulations pursuant to section 9 13 further defining the relevant criteria to fa-10 cilitate the determination of the primary pur-11 pose of an electronic mail message.

12 (D) Reference TO COMPANY OR 13 WEBSITE.—The inclusion of a reference to a 14 commercial entity or a link to the website of a 15 commercial entity in an electronic mail message does not, by itself, cause such message to be 16 17 treated as a commercial electronic mail message 18 for purposes of this Act if the contents or cir-19 cumstances of the message indicate a primary 20 purpose other than commercial advertisement 21 or promotion of a commercial product or serv-22 ice.

23 (3) COMMISSION.—The term "Commission"
24 means the Federal Trade Commission.

1 (4) DOMAIN NAME.—The term "domain name" 2 means any alphanumeric designation which is reg-3 istered with or assigned by any domain name reg-4 istrar, domain name registry, or other domain name 5 registration authority as part of an electronic ad-6 dress on the Internet.

7 (5) ELECTRONIC MAIL ADDRESS.—The term "electronic mail address" means a destination, com-8 9 monly expressed as a string of characters, consisting 10 of a unique user name or mailbox (commonly re-11 ferred to as the "local part") and a reference to an 12 Internet domain (commonly referred to as the "do-13 main part"), whether or not displayed, to which an 14 electronic mail message can be sent or delivered.

15 (6) ELECTRONIC MAIL MESSAGE.—The term
16 "electronic mail message" means a message sent to
17 a unique electronic mail address.

18 (7) FTC ACT.—The term "FTC Act" means
19 the Federal Trade Commission Act (15 U.S.C. 41 et
20 seq.).

(8) HEADER INFORMATION.—The term "header
information" means the source, destination, and
routing information attached to an electronic mail
message, including the originating domain name and
originating electronic mail address, and any other

information that appears in the line identifying, or
 purporting to identify, a person initiating the mes sage.

4 (9) INITIATE.—The term "initiate", when used 5 with respect to a commercial electronic mail mes-6 sage, means to originate or transmit such message 7 or to procure the origination or transmission of such 8 message, but shall not include actions that con-9 stitute routine conveyance of such message. For pur-10 poses of this paragraph, more than 1 person may be 11 considered to have initiated a message.

(10) INTERNET.—The term "Internet" has the
meaning given that term in the Internet Tax Freedom Act (47 U.S.C. 151 nt).

(11) INTERNET ACCESS SERVICE.—The term
"Internet access service" has the meaning given that
term in section 231(e)(4) of the Communications
Act of 1934 (47 U.S.C. 231(e)(4)).

19 (12) PROCURE.—The term "procure", when
20 used with respect to the initiation of a commercial
21 electronic mail message, means intentionally to pay
22 or provide other consideration to, or induce, another
23 person to initiate such a message on one's behalf.

24 (13) PROTECTED COMPUTER.—The term "pro25 tected computer" has the meaning given that term

in section 1030(e)(2)(B) of title 18, United States
 Code.

3 (14) RECIPIENT.—The term "recipient", when 4 used with respect to a commercial electronic mail 5 message, means an authorized user of the electronic 6 mail address to which the message was sent or deliv-7 ered. If a recipient of a commercial electronic mail 8 message has 1 or more electronic mail addresses in 9 addition to the address to which the message was 10 sent or delivered, the recipient shall be treated as a 11 separate recipient with respect to each such address. 12 If an electronic mail address is reassigned to a new 13 user, the new user shall not be treated as a recipient 14 of any commercial electronic mail message sent or 15 delivered to that address before it was reassigned.

16 (15) ROUTINE CONVEYANCE.—The term "rou17 tine conveyance" means the transmission, routing,
18 relaying, handling, or storing, through an automatic
19 technical process, of an electronic mail message for
20 which another person has identified the recipients or
21 provided the recipient addresses.

### (16) Sender.—

23 (A) IN GENERAL.—Except as provided in
24 subparagraph (B), the term "sender" means a
25 person who initiates such a message and whose

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product, service, or Internet web site is advertised or promoted by the message.

3 (B) SEPARATE LINES OF BUSINESS OR DI-4 VISIONS.—If an entity operates through separate lines of business or divisions and holds 5 6 itself out to the recipient of the message, in 7 complying with the requirement under section 8 5(a)(5)(B), as that particular line of business 9 or division rather than as the entity of which 10 such line of business or division is a part, then the line of business or the division shall be 11 12 treated as the sender of such message for pur-13 poses of this Act.

14 (17) TRANSACTIONAL OR RELATIONSHIP MES15 SAGE.—

16 (A) IN GENERAL.—The term "trans17 actional or relationship message" means an
18 electronic mail message the primary purpose of
19 which is—

20 (i) to facilitate, complete, or confirm a
21 commercial transaction that the recipient
22 has previously agreed to enter into with
23 the sender;

24 (ii) to provide warranty information,25 product recall information, or safety or se-

1	curity information with respect to a com-
2	mercial product or service used or pur-
3	chased by the recipient;
4	(iii) to provide—
5	(I) notification concerning a
6	change in the terms or features of;
7	(II) notification of a change in
8	the recipient's standing or status with
9	respect to; or
10	(III) at regular periodic intervals,
11	account balance information or other
12	type of account statement with re-
13	spect to,
14	a subscription, membership, account, loan,
15	or comparable ongoing commercial rela-
16	tionship involving the ongoing purchase or
17	use by the recipient of products or services
18	offered by the sender;
19	(iv) to provide information directly re-
20	lated to an employment relationship or re-
21	lated benefit plan in which the recipient is
22	currently involved, participating, or en-
23	rolled; or
24	(v) to deliver goods or services, includ-
25	ing product updates or upgrades, that the

recipient is entitled to receive under the
 terms of a transaction that the recipient
 has previously agreed to enter into with
 the sender.
 (B) MODIFICATION OF DEFINITION.—The

6 Commission by regulation pursuant to section 7 13 may modify the definition in subparagraph 8 (A) to expand or contract the categories of mes-9 sages that are treated as transactional or rela-10 tionship messages for purposes of this Act to 11 the extent that such modification is necessary 12 to accommodate changes in electronic mail tech-13 nology or practices and accomplish the purposes 14 of this Act.

## 15 SEC. 4. PROHIBITION AGAINST PREDATORY AND ABUSIVE

- 16 **COMMERCIAL E-MAIL.**
- 17 (a) Offense.—

18 (1) IN GENERAL.—Chapter 47 of title 18,
19 United States Code, is amended by adding at the
20 end the following new section:

## 21 "§1037. Fraud and related activity in connection with electronic mail

23 "(a) IN GENERAL.—Whoever, in or affecting inter24 state or foreign commerce, knowingly—

"(1) accesses a protected computer without au thorization, and intentionally initiates the trans mission of multiple commercial electronic mail mes sages from or through such computer,

5 "(2) uses a protected computer to relay or re-6 transmit multiple commercial electronic mail mes-7 sages, with the intent to deceive or mislead recipi-8 ents, or any Internet access service, as to the origin 9 of such messages,

"(3) materially falsifies header information in
multiple commercial electronic mail messages and intentionally initiates the transmission of such messages,

14 "(4) registers, using information that materially 15 falsifies the identity of the actual registrant, for 5 16 or more electronic mail accounts or online user ac-17 counts or 2 or more domain names, and inten-18 tionally initiates the transmission of multiple com-19 mercial electronic mail messages from any combina-20 tion of such accounts or domain names, or

"(5) falsely represents oneself to be the registrant or the legitimate successor in interest to the
registrant of 5 or more Internet protocol addresses,
and intentionally initiates the transmission of mul-

1	tiple commercial electronic mail messages from such
2	addresses,
3	or conspires to do so, shall be punished as provided in
4	subsection (b).
5	"(b) PENALTIES.—The punishment for an offense
6	under subsection (a) is—
7	((1) a fine under this title, imprisonment for
8	not more than 5 years, or both, if—
9	"(A) the offense is committed in further-
10	ance of any felony under the laws of the United
11	States or of any State; or
12	"(B) the defendant has previously been
13	convicted under this section or section 1030, or
14	under the law of any State for conduct involv-
15	ing the transmission of multiple commercial
16	electronic mail messages or unauthorized access
17	to a computer system;
18	((2) a fine under this title, imprisonment for
19	not more than 3 years, or both, if—
20	"(A) the offense is an offense under sub-
21	section $(a)(1);$
22	"(B) the offense is an offense under sub-
23	section (a)(4) and involved 20 or more falsified
24	electronic mail or online user account registra-

1	tions, or 10 or more falsified domain name reg-
2	istrations;
3	"(C) the volume of electronic mail mes-
4	sages transmitted in furtherance of the offense
5	exceeded 2,500 during any 24-hour period,
6	25,000 during any 30-day period, or 250,000
7	during any 1-year period;
8	"(D) the offense caused loss to 1 or more
9	persons aggregating \$5,000 or more in value
10	during any 1-year period;
11	"(E) as a result of the offense any indi-
12	vidual committing the offense obtained anything
13	of value aggregating \$5,000 or more during any
14	1-year period; or
15	"(F) the offense was undertaken by the de-
16	fendant in concert with 3 or more other persons
17	with respect to whom the defendant occupied a
18	position of organizer or leader; and
19	"(3) a fine under this title or imprisonment for
20	not more than 1 year, or both, in any other case.
21	"(c) Forfeiture.—
22	"(1) IN GENERAL.—The court, in imposing sen-
23	tence on a person who is convicted of an offense
24	under this section, shall order that the defendant
25	forfeit to the United States—

1	"(A) any property, real or personal, consti-
2	tuting or traceable to gross proceeds obtained
3	from such offense; and
4	"(B) any equipment, software, or other
5	technology used or intended to be used to com-
6	mit or to facilitate the commission of such of-
7	fense.
8	"(2) PROCEDURES.—The procedures set forth
9	in section 413 of the Controlled Substances Act $(21)$
10	U.S.C. 853), other than subsection (d) of that sec-
11	tion, and in Rule 32.2 of the Federal Rules of
12	Criminal Procedure, shall apply to all stages of a
13	criminal forfeiture proceeding under this section.
14	"(d) DEFINITIONS.—In this section:
15	"(1) Loss.—The term 'loss' has the meaning
16	given that term in section 1030(e) of this title.
17	"(2) MATERIALLY.—For purposes of para-
18	graphs (3) and (4) of subsection (a), header infor-
19	mation or registration information is materially mis-
20	leading if it is altered or concealed in a manner that
21	would impair the ability of a recipient of the mes-
22	sage, an Internet access service processing the mes-
23	sage on behalf of a recipient, a person alleging a vio-
24	lation of this section, or a law enforcement agency
25	to identify, locate, or respond to a person who initi-

ated the electronic mail message or to investigate
 the alleged violation.

3 "(3) MULTIPLE.—The term 'multiple' means
4 more than 100 electronic mail messages during a
5 24-hour period, more than 1,000 electronic mail
6 messages during a 30-day period, or more than
7 10,000 electronic mail messages during a 1-year period.

9 "(4) OTHER TERMS.—Any other term has the
10 meaning given that term by section 3 of the CAN11 SPAM Act of 2003.".

(2) CONFORMING AMENDMENT.—The chapter
analysis for chapter 47 of title 18, United States
Code, is amended by adding at the end the following:

"Sec.

"1037. Fraud and related activity in connection with electronic mail.".

16 (b) UNITED STATES SENTENCING COMMISSION.—

17 DIRECTIVE.—Pursuant to its authority (1)18 under section 994(p) of title 28, United States Code, 19 and in accordance with this section, the United 20 States Sentencing Commission shall review and, as 21 appropriate, amend the sentencing guidelines and 22 policy statements to provide appropriate penalties 23 for violations of section 1037 of title 18, United 24 States Code, as added by this section, and other of-

1	fenses that may be facilitated by the sending of
2	large quantities of unsolicited electronic mail.
3	(2) REQUIREMENTS.—In carrying out this sub-
4	section, the Sentencing Commission shall consider
5	providing sentencing enhancements for—
6	(A) those convicted under section 1037 of
7	title 18, United States Code, who—
8	(i) obtained electronic mail addresses
9	through improper means, including—
10	(I) harvesting electronic mail ad-
11	dresses of the users of a website, pro-
12	prietary service, or other online public
13	forum operated by another person,
14	without the authorization of such per-
15	son; and
16	(II) randomly generating elec-
17	tronic mail addresses by computer; or
18	(ii) knew that the commercial elec-
19	tronic mail messages involved in the of-
20	fense contained or advertised an Internet
21	domain for which the registrant of the do-
22	main had provided false registration infor-
23	mation; and
24	(B) those convicted of other offenses, in-
25	cluding offenses involving fraud, identity theft,

obscenity, child pornography, and the sexual ex ploitation of children, if such offenses involved
 the sending of large quantities of electronic
 mail.

5 (c) SENSE OF CONGRESS.—It is the sense of Con6 gress that—

7 (1) Spam has become the method of choice for
8 those who distribute pornography, perpetrate fraud9 ulent schemes, and introduce viruses, worms, and
10 Trojan horses into personal and business computer
11 systems; and

12 (2) the Department of Justice should use all ex-13 isting law enforcement tools to investigate and pros-14 ecute those who send bulk commercial e-mail to fa-15 cilitate the commission of Federal crimes, including the tools contained in chapters 47 and 63 of title 18, 16 17 United States Code (relating to fraud and false 18 statements); chapter 71 of title 18, United States 19 Code (relating to obscenity); chapter 110 of title 18, 20 United States Code (relating to the sexual exploi-21 tation of children); and chapter 95 of title 18, 22 United States Code (relating to racketeering), as ap-23 propriate.

#### 1 SEC. 5. OTHER PROTECTIONS FOR USERS OF COMMERCIAL

2 ELECTRONIC MAIL.

3 (a) Requirements for Transmission of Mes-4 sages.—

5 (1) PROHIBITION OF FALSE OR MISLEADING 6 TRANSMISSION INFORMATION.—It is unlawful for 7 any person to initiate the transmission, to a pro-8 tected computer, of a commercial electronic mail 9 message, or a transactional or relationship message, 10 that contains, or is accompanied by, header informa-11 tion that is materially false or materially misleading. 12 For purposes of this paragraph—

13 (A) header information that is technically 14 accurate but includes an originating electronic 15 mail address, domain name, or Internet pro-16 tocol address the access to which for purposes 17 of initiating the message was obtained by 18 means of false or fraudulent pretenses or rep-19 resentations shall be considered materially mis-20 leading;

(B) a "from" line (the line identifying or
purporting to identify a person initiating the
message) that accurately identifies any person
who initiated the message shall not be considered materially false or materially misleading;
and

1 (C) header information shall be considered 2 materially misleading if it fails to identify accu-3 rately a protected computer used to initiate the 4 message because the person initiating the mes-5 sage knowingly uses another protected com-6 puter to relay or retransmit the message for 7 purposes of disguising its origin.

8 (2)PROHIBITION OF DECEPTIVE SUBJECT 9 HEADINGS.—It is unlawful for any person to initiate 10 the transmission to a protected computer of a com-11 mercial electronic mail message if such person has 12 actual knowledge, or knowledge fairly implied on the 13 basis of objective circumstances, that a subject head-14 ing of the message would be likely to mislead a re-15 cipient, acting reasonably under the circumstances, 16 about a material fact regarding the contents or sub-17 ject matter of the message (consistent with the cri-18 teria are used in enforcement of section 5 of the 19 Federal Trade Commission Act (15 U.S.C. 45)).

20 (3) INCLUSION OF RETURN ADDRESS OR COM21 PARABLE MECHANISM IN COMMERCIAL ELECTRONIC
22 MAIL.—

23 (A) IN GENERAL.—It is unlawful for any
24 person to initiate the transmission to a pro25 tected computer of a commercial electronic mail

message that does not contain a functioning re turn electronic mail address or other Internet based mechanism, clearly and conspicuously dis played, that—

(i) a recipient may use to submit, in 5 6 a manner specified in the message, a reply 7 electronic mail message or other form of 8 Internet-based communication requesting not to receive future commercial electronic 9 10 mail messages from that sender at the 11 electronic mail address where the message 12 was received; and

(ii) remains capable of receiving such
messages or communications for no less
than 30 days after the transmission of the
original message.

17  $(\mathbf{B})$ MORE DETAILED **OPTIONS** POS-18 SIBLE.—The person initiating a commercial 19 electronic mail message may comply with sub-20 paragraph (A)(i) by providing the recipient a 21 list or menu from which the recipient may 22 choose the specific types of commercial elec-23 tronic mail messages the recipient wants to re-24 ceive or does not want to receive from the send-25 er, if the list or menu includes an option under

which the recipient may choose not to receive
 any commercial electronic mail messages from
 the sender.

4 (C) TEMPORARY INABILITY TO RECEIVE 5 MESSAGES OR PROCESS REQUESTS.—A return 6 electronic mail address or other mechanism 7 does not fail to satisfy the requirements of sub-8 paragraph (A) if it is unexpectedly and tempo-9 rarily unable to receive messages or process re-10 quests due to a technical problem beyond the 11 control of the sender if the problem is corrected 12 within a reasonable time period.

13 (4) PROHIBITION OF TRANSMISSION OF COM14 MERCIAL ELECTRONIC MAIL AFTER OBJECTION.—

(A) IN GENERAL.—If a recipient makes a
request using a mechanism provided pursuant
to paragraph (3) not to receive some or any
commercial electronic mail messages from such
sender, then it is unlawful—

20 (i) for the sender to initiate the trans21 mission to the recipient, more than 10
22 business days after the receipt of such re23 quest, of a commercial electronic mail mes24 sage that falls within the scope of the re25 quest;

1 (ii) for any person acting on behalf of 2 the sender to initiate the transmission to the recipient, more than 10 business days 3 4 after the receipt of such request, of a commercial electronic mail message with actual 5 6 knowledge, or knowledge fairly implied on 7 the basis of objective circumstances, that 8 such message falls within the scope of the 9 request; (iii) for any person acting on behalf of 10 11 the sender to assist in initiating the trans-12 mission to the recipient, through the provi-

sion or selection of addresses to which the
message will be sent, of a commercial electronic mail message with actual knowledge,
or knowledge fairly implied on the basis of
objective circumstances, that such message
would violate clause (i) or (ii); or

(iv) for the sender, or any other person who knows that the recipient has made
such a request, to sell, lease, exchange, or
otherwise transfer or release the electronic
mail address of the recipient (including
through any transaction or other transfer
involving mailing lists bearing the elec-

1	tronic mail address of the recipient) for
2	any purpose other than compliance with
3	this Act or other provision of law, except
4	where the recipient has given express con-
5	sent.
6	(B) OPT BACK IN.—A prohibition in in
7	clause (i), (ii), or (iii) of subparagraph (A) does
8	not apply if there is affirmative consent by the
9	recipient subsequent to the request under sub-
10	paragraph (A).
11	(5) Inclusion of identifier, opt-out, and
12	PHYSICAL ADDRESS IN COMMERCIAL ELECTRONIC
13	MAIL.—
14	(A) It is unlawful for any person to initiate
15	the transmission of any commercial electronic
16	mail message to a protected computer unless
17	the message provides—
18	(i) clear and conspicuous identifica-
19	tion that the message is an advertisement
20	or solicitation;
21	(ii) clear and conspicuous notice of
22	the opportunity under paragraph (3) to de-
23	cline to receive further commercial elec-

(iii) a valid physical postal address of
 the sender.

3 (B) Subparagraph (A)(i) does not apply to
4 the transmission of a commercial electronic
5 mail if the recipient has given prior affirmative
6 consent to receipt of the message.

7 SUBSEQUENT AFFIRMATIVE CONSENT.— (6)8 The prohibitions in subparagraphs (A), (B), and (C) 9 do not apply to the initiation of transmission of com-10 mercial electronic mail to a recipient who, subse-11 quent to a request using a mechanism provided pur-12 suant to paragraph (3) not to receive commercial 13 electronic mail messages from the sender, has grant-14 ed affirmative consent to the sender to recieve such 15 messages.

16 (7) MATERIALLY.—For purposes of paragraph 17 (1)(A), header information shall be considered to be 18 materially misleading if it is altered or concealed in 19 a manner that would impair the ability of an Inter-20 net access service processing the message on behalf 21 of a recipient, a person alleging a violation of this 22 section, or a law enforcement agency to identify, lo-23 cate, or respond to the person who initiated the elec-24 tronic mail message or to investigate the alleged vio-25 lation, or the ability of a recipient of the message to

respond to a personwho initiated the electronic mes sage..

3 (b) Aggravated Violations Relating to Com4 Mercial Electronic Mail.—

5 (1) ADDRESS HARVESTING AND DICTIONARY
6 ATTACKS.—

7 (A) IN GENERAL.—It is unlawful for any 8 person to initiate the transmission, to a pro-9 tected computer, of a commercial electronic mail message that is unlawful under subsection 10 11 (a), or to assist in the origination of such mes-12 sage through the provision or selection of ad-13 dresses to which the message will be trans-14 mitted, if such person had actual knowledge, or 15 knowledge fairly implied on the basis of objec-16 tive circumstances, that—

17 (i) the electronic mail address of the 18 recipient was obtained using an automated 19 means from an Internet website or propri-20 etary online service operated by another 21 person, and such website or online service 22 included, at the time the address was ob-23 tained, a notice stating that the operator 24 of such website or online service will not 25 give, sell, or otherwise transfer addresses

maintained by such website or online serv ice to any other party for the purposes of
 initiating, or enabling others to initiate,
 electronic mail messages; or

5 (ii) the electronic mail address of the 6 recipient was obtained using an automated 7 means that generates possible electronic 8 mail addresses by combining names, let-9 ters, or numbers into numerous permuta-10 tions.

(B) DISCLAIMER.—Nothing in this paragraph creates an ownership or proprietary interest in such electronic mail addresses.

14 AUTOMATED CREATION (2) $\mathbf{OF}$ MULTIPLE 15 ELECTRONIC MAIL ACCOUNTS.—It is unlawful for 16 any person to use scripts or other automated means 17 to register for multiple electronic mail accounts or 18 online user accounts from which to transmit to a 19 protected computer, or enable another person to 20 transmit to a protected computer, a commercial elec-21 tronic mail message that is unlawful under sub-22 section (a).

23 (3) RELAY OR RETRANSMISSION THROUGH UN24 AUTHORIZED ACCESS.—It is unlawful for any person
25 knowingly to relay or retransmit a commercial elec-

1	tronic mail message that is unlawful under sub-
2	section (a) from a protected computer or computer
3	network that such person has accessed without au-
4	thorization.
5	(c) SUPPLEMENTARY RULEMAKING AUTHORITY
6	The Commission shall by rule, pursuant to section 13—
7	(1) modify the 10-business-day period under
8	subsection $(a)(4)(A)$ or subsection $(a)(4)(B)$ , or
9	both, if the Commission determines that a different
10	period would be more reasonable after taking into
11	account—
12	(A) the purposes of subsection (a);
13	(B) the interests of recipients of commer-
14	cial electronic mail; and
15	(C) the burdens imposed on senders of
16	lawful commercial electronic mail; and
17	(2) specify additional activities or practices to
18	which subsection (b) applies if the Commission de-
19	termines that those activities or practices are con-
20	tributing substantially to the proliferation of com-
21	mercial electronic mail messages that are unlawful
22	under subsection (a).
23	(d) Requirement To Place Warning Labels on
24	Commercial Electronic Mail Containing Sexually
25	Oriented Material.—

1	(1) IN GENERAL.—No person may initiate in or
2	affecting interstate commerce the transmission, to a
3	protected computer, of any commercial electronic
4	mail message that includes sexually oriented mate-
5	rial and—
6	(A) fail to include in subject heading for
7	the electronic mail message the marks or no-
8	tices prescribed by the Commission under this
9	subsection; or
10	(B) fail to provide that the matter in the
11	message that is initially viewable to the recipi-
12	ent, when the message is opened by any recipi-
13	ent and absent any further actions by the re-
14	cipient, includes only—
15	(i) to the extent required or author-
16	ized pursuant to paragraph (2), any such
17	marks or notices;
18	(ii) the information required to be in-
19	cluded in the message pursuant to sub-
20	section $(a)(5)$ ; and
21	(iii) instructions on how to access, or
22	a mechanism to access, the sexually ori-
23	ented material.
24	(2) Prior Affirmative Consent.—Paragraph
25	(1) does not apply to the transmission of an elec-

tronic mail message if the recipient has given prior
 affirmative consent to receipt of the message.

3 (3) Prescription of Marks and Notices.— 4 Not later than 120 days after the date of the enact-5 ment of this Act, the Commission in consultation 6 with the Attorney General shall prescribe clearly 7 identifiable marks or notices to be included in or as-8 sociated with commercial electronic mail that con-9 tains sexually oriented material, in order to inform 10 the recipient of that fact and to facilitate filtering of 11 such electronic mail. The Commission shall publish 12 in the Federal Register and provide notice to the 13 public of the marks or notices prescribed under this 14 paragraph.

(4) DEFINITION.—In this subsection, the term
"sexually oriented material" means any material
that depicts sexually explicit conduct (as that term
is defined in section 2256 of title 18, United States
Code), unless the depiction constitutes a small and
insignificant part of the whole, the remainder of
which is not primarily devoted to sexual matters.

(4) PENALTY.—Whoever knowingly violates
paragraph (1) shall be fined under title 18, United
States Code, or imprisoned not more than 5 years,
or both.

# 1SEC. 6. BUSINESSES KNOWINGLY PROMOTED BY ELEC-2TRONIC MAIL WITH FALSE OR MISLEADING3TRANSMISSION INFORMATION.

4 (a) IN GENERAL.—It is unlawful for a person to pro-5 mote, or allow the promotion of, that person's trade or 6 business, or goods, products, property, or services sold, of-7 fered for sale, leased or offered for lease, or otherwise 8 made available through that trade or business, in a com-9 mercial electronic mail message the transmission of which 10 is in violation of section 5(a)(1) if that person—

(1) knows, or should have known in ordinary
course of that person's trade or business, that the
goods, products, property, or services sold, offered
for sale, leased or offered for lease, or otherwise
made available through that trade or business were
being promoted in such a message;

17 (2) received or expected to receive an economic18 benefit from such promotion; and

19 (3) took no reasonable action—

20 (A) to prevent the transmission; or

21 (B) to detect the transmission and report22 it to the Commission.

23 (b) Limited Enforcement Against Third Par24 Ties.—

25 (1) IN GENERAL.—Except as provided in para26 graph (2), a person (hereinafter referred to as the

1	"third party") that provides goods, products, prop-
2	erty, or services to another person that violates sub-
3	section (a) shall not be held liable for such violation.
4	(2) EXCEPTION.—Liability for a violation of
5	subsection (a) shall be imputed to a third party that
6	provides goods, products, property, or services to an-
7	other person that violates subsection (a) if that third
8	party—
9	(A) owns, or has a greater than 50 percent
10	ownership or economic interest in, the trade or
11	business of the person that violated subsection
12	(a); or
13	(B)(i) has actual knowledge that goods,
14	products, property, or services are promoted in
15	a commercial electronic mail message the trans-
16	mission of which is in violation of section
17	5(a)(1); and
18	(ii) receives, or expects to receive, an eco-
19	nomic benefit from such promotion.
20	(c) EXCLUSIVE ENFORCEMENT BY FTC.—Sub-
21	sections (f) and (g) of section 7 do not apply to violations
22	of this section.
23	(d) SAVINGS PROVISION.—Subject to section 7(f)(7),
24	nothing in this section may be construed to limit or pre-

vent any action that may be taken under this Act with
 respect to any violation of any other section of this Act.

#### **3** SEC. 7. ENFORCEMENT GENERALLY.

4 (a) VIOLATION IS UNFAIR OR DECEPTIVE ACT OR
5 PRACTICE.—Except as provided in subsection (b), this Act
6 shall be enforced by the Commission as if the violation
7 of this Act were an unfair or deceptive act or practice pro8 scribed under section 18(a)(1)(B) of the Federal Trade
9 Commission Act (15 U.S.C. 57a(a)(1)(B)).

10 (b) ENFORCEMENT BY CERTAIN OTHER AGEN11 CIES.—Compliance with this Act shall be enforced—

(1) under section 8 of the Federal Deposit Insurance Act (12 U.S.C. 1818), in the case of—

14 (A) national banks, and Federal branches
15 and Federal agencies of foreign banks, by the
16 Office of the Comptroller of the Currency;

17 (B) member banks of the Federal Reserve 18 System (other than national banks), branches 19 and agencies of foreign banks (other than Fed-20 eral branches, Federal agencies, and insured 21 State branches of foreign banks), commercial 22 lending companies owned or controlled by for-23 eign banks, organizations operating under sec-24 tion 25 or 25A of the Federal Reserve Act (12)

1	U.S.C. 601 and 611), and bank holding compa-
2	nies, by the Board;
3	(C) banks insured by the Federal Deposit
4	Insurance Corporation (other than members of
5	the Federal Reserve System) insured State
6	branches of foreign banks, by the Board of Di-
7	rectors of the Federal Deposit Insurance Cor-
8	poration; and
9	(D) savings associations the deposits of
10	which are insured by the Federal Deposit In-
11	surance Corporation, by the Director of the Of-
12	fice of Thrift Supervision;
13	(2) under the Federal Credit Union Act $(12)$
14	U.S.C. 1751 et seq.) by the Board of the National
15	Credit Union Administration with respect to any
16	Federally insured credit union;
17	(3) under the Securities Exchange Act of 1934
18	(15 U.S.C. 78a et seq.) by the Securities and Ex-
19	change Commission with respect to any broker or
20	dealer;
21	(4) under the Investment Company Act of 1940
22	(15 U.S.C. 80a–1 et seq.) by the Securities and Ex-
23	change Commission with respect to investment com-
24	panies;

(5) under the Investment Advisers Act of 1940
 (15 U.S.C. 80b-1 et seq.) by the Securities and Ex change Commission with respect to investment ad visers registered under that Act;

(6) under State insurance law in the case of 5 6 any person engaged in providing insurance, by the 7 applicable State insurance authority of the State in 8 which the person is domiciled, subject to section 104 9 of the Gramm-Bliley-Leach Act (15 U.S.C. 6701), 10 except that in any State in which the State insur-11 ance authority elects not to exercise this power, the 12 enforcement authority pursuant to this Act shall be exercised by the Commission in accordance with sub-13 14 section (a);

(7) under part A of subtitle VII of title 49,
United States Code, by the Secretary of Transportation with respect to any air carrier or foreign air
carrier subject to that part;

(8) under the Packers and Stockyards Act,
1921 (7 U.S.C. 181 et seq.) (except as provided in
section 406 of that Act (7 U.S.C. 226, 227)), by the
Secretary of Agriculture with respect to any activities subject to that Act;

24 (9) under the Farm Credit Act of 1971 (12
25 U.S.C. 2001 et seq.) by the Farm Credit Adminis-

tration with respect to any Federal land bank, Fed eral land bank association, Federal intermediate
 credit bank, or production credit association; and

4 (10) under the Communications Act of 1934
5 (47 U.S.C. 151 et seq.) by the Federal Communica6 tions Commission with respect to any person subject
7 to the provisions of that Act.

8 (c) EXERCISE OF CERTAIN POWERS.—For the pur-9 pose of the exercise by any agency referred to in sub-10 section (b) of its powers under any Act referred to in that 11 subsection, a violation of this Act is deemed to be a viola-12 tion of a Federal Trade Commission trade regulation rule. 13 In addition to its powers under any provision of law specifically referred to in subsection (b), each of the agencies 14 15 referred to in that subsection may exercise, for the purpose of enforcing compliance with any requirement im-16 posed under this Act, any other authority conferred on it 17 18 by law.

(d) ACTIONS BY THE COMMISSION.—The Commis20 sion shall prevent any person from violating this Act in
21 the same manner, by the same means, and with the same
22 jurisdiction, powers, and duties as though all applicable
23 terms and provisions of the Federal Trade Commission
24 Act (15 U.S.C. 41 et seq.) were incorporated into and
25 made a part of this Act. Any entity that violates any provi-

sion of that subtitle is subject to the penalties and entitled
 to the privileges and immunities provided in the Federal
 Trade Commission Act in the same manner, by the same
 means, and with the same jurisdiction, power, and duties
 as though all applicable terms and provisions of the Fed eral Trade Commission Act were incorporated into and
 made a part of that subtitle.

8 (e) Availability of Cease-and-Desist Orders 9 AND INJUNCTIVE Relief Without SHOWING OF KNOWLEDGE.—Notwithstanding any other provision of 10 this Act, in any proceeding or action pursuant to sub-11 12 section (b), (c), or (d) of this section to enforce compli-13 ance, through an order to cease and desist or an injunction, with section 5(a)(2), subparagraph (B) or (C) of sec-14 15 tion 5(a)(4), or section 5(b)(1)(A), neither the Commission nor the Federal Communications Commission shall 16 be required to allege or prove the state of mind required 17 18 by such section or subparagraph.

19 (f) Enforcement by States.—

(1) CIVIL ACTION.—In any case in which the
attorney general of a State, or an official or agency
of a State, has reason to believe that an interest of
the residents of that State has been or is threatened
or adversely affected by any person who violates
paragraph (1) or (2) of section 5(a), or who engages

1	in a pattern or practice that violates paragraph (3),
2	(4), or (5) of section 5(a) of this Act, the attorney
3	general, official, or agency of the State, as parens
4	patriae, may bring a civil action on behalf of the
5	residents of the State in a district court of the
6	United States of appropriate jurisdiction—
7	(A) to enjoin further violation of section 5
8	of this Act by the defendant; or
9	(B) to obtain damages on behalf of resi-
10	dents of the State, in an amount equal to the
11	greater of—
12	(i) the actual monetary loss suffered
13	by such residents; or
14	(ii) the amount determined under
15	paragraph (2).
16	(2) AVAILABILITY OF INJUNCTIVE RELIEF
17	WITHOUT SHOWING OF KNOWLEDGENotwith-
18	standing any other provision of this Act, in a civil
19	action under paragraph $(1)(A)$ of this subsection,
20	the attorney general, official, or agency of the State
21	shall not be not required to allege or prove the state
22	of mind required by section $5(a)(2)$ , subparagraph
23	(B) or (C) of section $5(a)(4)$ , or section $5(b)(1)(A)$ .
24	(3) STATUTORY DAMAGES.—

1	(A) IN GENERAL.—For purposes of para-
2	graph (1)(B)(ii), the amount determined under
3	this paragraph is the amount calculated by mul-
4	tiplying the number of violations (with each
5	separately addressed unlawful message received
6	by or addressed to such residents treated as a
7	separate violation) by up to \$250.
8	(B) LIMITATION.—For any violation of
9	section 5 (other than section $5(a)(1)$ ), the
10	amount determined under subparagraph (A)
11	may not exceed \$2,000,000.
12	(C) Aggravated damages.—The court
13	may increase a damage award to an amount
14	equal to not more than three times the amount
15	otherwise available under this paragraph if—
16	(i) the court determines that the de-
17	fendant committed the violation willfully
18	and knowingly; or
19	(ii) the defendant's unlawful activity
20	included one or more of the aggravating
21	violations set forth in section 5(b).
22	(D) REDUCTION OF DAMAGES.—In assess-
23	ing damages under subparagraph (A), the court
24	may consider whether—

1 (i) the defendant has established and 2 implemented, with due care, commercially 3 reasonable practices and procedures to ef-4 fectively prevent such violations; or (ii) the violation occurred despite com-5 6 mercially reasonable efforts to maintain 7 compliance with such practices and proce-8 dures. 9 (3) ATTORNEY FEES.—In the case of any suc-10 cessful action under paragraph (1), the State may 11 be awarded the costs of the action and reasonable 12 attorney fees as determined by the court. 13 (4) RIGHTS OF FEDERAL REGULATORS.—The 14 State shall serve prior written notice of any action 15 under paragraph (1) upon the Federal Trade Com-16 mission or the appropriate Federal regulator deter-17 mined under subsection (b) and provide the Commis-18 sion or appropriate Federal regulator with a copy of 19 its complaint, except in any case in which such prior 20 notice is not feasible, in which case the State shall 21 serve such notice immediately upon instituting such 22 action. The Federal Trade Commission or appro-23 priate Federal regulator shall have the right—

24 (A) to intervene in the action;

1	(B) upon so intervening, to be heard on all
2	matters arising therein;
3	(C) to remove the action to the appropriate
4	United States district court; and
5	(D) to file petitions for appeal.
6	(5) CONSTRUCTION.—For purposes of bringing
7	any civil action under paragraph (1), nothing in this
8	Act shall be construed to prevent an attorney gen-
9	eral of a State from exercising the powers conferred
10	on the attorney general by the laws of that State
11	to—
12	(A) conduct investigations;
13	(B) administer oaths or affirmations; or
14	(C) compel the attendance of witnesses or
15	the production of documentary and other evi-
16	dence.
17	(6) VENUE; SERVICE OF PROCESS.—
18	(A) VENUE.—Any action brought under
19	paragraph (1) may be brought in the district
20	court of the United States that meets applicable
21	requirements relating to venue under section
22	1391 of title 28, United States Code.
23	(B) SERVICE OF PROCESS.—In an action
24	brought under paragraph $(1)$ , process may be
25	served in any district in which the defendant—

1	(i) is an inhabitant; or
2	(ii) maintains a physical place of busi-
3	ness.

4 (7) LIMITATION ON STATE ACTION WHILE FED-5 ERAL ACTION IS PENDING.—If the Commission or 6 other appropriate Federal agency under subsection 7 (b) has instituted a civil action or an administrative 8 action for violation of this Act, no State attorney 9 general, or official or agency of a State, may bring 10 an action under this subsection during the pendency 11 of that action against any defendant named in the 12 complaint of the Commission or the other agency for 13 any violation of this Act alleged in the complaint.

14 (8) REQUISITE SCIENTER FOR CERTAIN CIVIL 15 ACTIONS.—Except as provided in subsections (a)(2), 16 (a)(4)(B), (a)(4)(C), (b)(1), and (d) of section 5, 17 and paragraph (2) of this subsection, in a civil ac-18 tion brought by a State attorney general, or an offi-19 cial or agency of a State, to recover monetary dam-20 ages for a violation of this Act, the court shall not 21 grant the relief sought unless the attorney general, 22 official, or agency establishes that the defendant 23 acted with actual knowledge, or knowledge fairly im-24 plied on the basis of objective circumstances, of the 25 act or omission that constitutes the violation.

1 (g) ACTION BY PROVIDER OF INTERNET ACCESS 2 Service.—

3	(1) ACTION AUTHORIZED.—A provider of Inter-
4	net access service adversely affected by a violation of
5	section 5(a) or of section 5(b), or a pattern or prac-
6	tice that violated paragraph $(2)$ , $(3)$ , $(4)$ , or $(5)$ of
7	section 5(a), may bring a civil action in any district
8	court of the United States with jurisdiction over the
9	defendant—
10	(A) to enjoin further violation by the de-
11	fendant; or
12	(B) to recover damages in an amount
13	equal to the greater of—
14	(i) actual monetary loss incurred by
15	the provider of Internet access service as a
16	result of such violation; or
17	(ii) the amount determined under
18	paragraph (2).
19	(2) Special definition of "procure".—In
20	any action brought under paragraph (1), this Act
21	shall be applied as if the definition of the term "pro-
22	cure" in section $3(12)$ contained, after "behalf" the
23	words " with actual knowlege, or by consciously
24	avoiding knowing, whether such person is engaging,

or will engage, in a pattern or practice that violates
 this Act.".

3 (2) STATUTORY DAMAGES.—

4 (A) IN GENERAL.—For purposes of paragraph (1)(B)(ii), the amount determined under 5 6 this paragraph is the amount calculated by mul-7 tiplying the number of violations (with each 8 separately addressed unlawful message that is 9 transmitted or attempted to be transmitted over 10 the facilities of the provider of Internet access 11 service, or that is transmitted or attempted to 12 be transmitted to an electronic mail address ob-13 tained from the provider of Internet access 14 service in violation of section 5(b)(1)(A)(i), 15 treated as a separate violation) by— 16 (i) up to \$100, in the case of a viola-17 tion of section 5(a)(1); or 18 (ii) \$25, in the case of any other vio-19 lation of section 5.

20 (B) LIMITATION.—For any violation of
21 section 5 (other than section 5(a)(1)), the
22 amount determined under subparagraph (A)
23 may not exceed \$1,000,000.

24 (C) AGGRAVATED DAMAGES.—The court
25 may increase a damage award to an amount

1	equal to not more than three times the amount
2	otherwise available under this paragraph if—
3	(i) the court determines that the de-
4	fendant committed the violation willfully
5	and knowingly; or
6	(ii) the defendant's unlawful activity
7	included one or more of the aggravated
8	violations set forth in section 5(b).
9	(D) Reduction of damages.—In assess-
10	ing damages under subparagraph (A), the court
11	may consider whether—
12	(i) the defendant has established and
13	implemented, with due care, commercially
14	reasonable practices and procedures to ef-
15	fectively prevent such violations; or
16	(ii) the violation occurred despite com-
17	mercially reasonable efforts to maintain
18	compliance with such practices and proce-
19	dures.
20	(3) ATTORNEY FEES.—In any action brought
21	pursuant to paragraph (1), the court may, in its dis-
22	cretion, require an undertaking for the payment of
23	the costs of such action, and assess reasonable costs,
24	including reasonable attorneys' fees, against any
25	party.

## 1 SEC. 8. EFFECT ON OTHER LAWS.

2 (a) FEDERAL LAW.—

3 (1) Nothing in this Act shall be construed to
4 impair the enforcement of section 223 or 231 of the
5 Communications Act of 1934 (47 U.S.C. 223 or
6 231, respectively), chapter 71 (relating to obscenity)
7 or 110 (relating to sexual exploitation of children) of
8 title 18, United States Code, or any other Federal
9 criminal statute.

10 (2) Nothing in this Act shall be construed to af11 fect in any way the Commission's authority to bring
12 enforcement actions under FTC Act for materially
13 false or deceptive representations or unfair practices
14 in commercial electronic mail messages.

15 (b) STATE LAW.—

16 (1) IN GENERAL.—This Act supersedes any 17 statute, regulation, or rule of a State or political 18 subdivision of a State that expressly regulates the 19 use of electronic mail to send commercial messages, 20 except to the extent that any such statute, regula-21 tion, or rule prohibits falsity or deception in any 22 portion of a commercial electronic mail message or 23 information attached thereto.

24 (2) STATE LAW NOT SPECIFIC TO ELECTRONIC
25 MAIL.—This Act shall not be construed to preempt
26 the applicability of—

(A) State laws that are not specific to elec tronic mail, including State trespass, contract,
 or tort law; or

4 (B) other State laws to the extent that
5 those laws relate to acts of fraud or computer
6 crime.

7 (c) NO EFFECT ON POLICIES OF PROVIDERS OF 8 INTERNET ACCESS SERVICE.—Nothing in this Act shall 9 be construed to have any effect on the lawfulness or un-10 lawfulness, under any other provision of law, of the adoption, implementation, or enforcement by a provider of 11 Internet access service of a policy of declining to transmit, 12 route, relay, handle, or store certain types of electronic 13 14 mail messages.

### 15 SEC. 9. DO-NOT-E-MAIL REGISTRY.

(a) IN GENERAL.—Not later than 6 months after the
date of enactment of this Act, the Commission shall transmit to the Senate Committee on Commerce, Science, and
Transportation and the House of Representatives Committee on Energy and Commerce a report that—

(1) sets forth a plan and timetable for establishing a nationwide marketing Do-Not-E-mail registry;

24 (2) includes an explanation of any practical,
25 technical, security, privacy, enforceability, or other

concerns that the Commission has regarding such a
 registry; and

3 (3) includes an explanation of how the registry
4 would be applied with respect to children with e-mail
5 accounts.

6 (b) AUTHORIZATION TO IMPLEMENT.—The Commis7 sion may establish and implement the plan, but not earlier
8 than 9 months after the date of enactment of this Act.
9 SEC. 10. STUDY OF EFFECTS OF COMMERCIAL ELECTRONIC

10

# MAIL.

(a) IN GENERAL.—Not later than 24 months after
the date of the enactment of this Act, the Commission,
in consultation with the Department of Justice and other
appropriate agencies, shall submit a report to the Congress that provides a detailed analysis of the effectiveness
and enforcement of the provisions of this Act and the need
(if any) for the Congress to modify such provisions.

(b) REQUIRED ANALYSIS.—The Commission shall in-clude in the report required by subsection (a)—

(1) an analysis of the extent to which technological and marketplace developments, including
changes in the nature of the devices through which
consumers access their electronic mail messages,
may affect the practicality and effectiveness of the
provisions of this Act;

1	(2) analysis and recommendations concerning
2	how to address commercial electronic mail that origi-
3	nates in or is transmitted through or to facilities or
4	computers in other nations, including initiatives or
5	policy positions that the Federal government could
6	pursue through international negotiations, fora, or-
7	ganizations, or institutions; and
8	(3) analysis and recommendations concerning
9	options for protecting consumers, including children,
10	from the receipt and viewing of commercial elec-
11	tronic mail that is obscene or pornographic.
12	SEC. 11. IMPROVING ENFORCEMENT BY PROVIDING RE-
13	WARDS FOR INFORMATION ABOUT VIOLA-
13 14	WARDS FOR INFORMATION ABOUT VIOLA- TIONS; LABELING.
14	TIONS; LABELING.
14 15	<b>TIONS; LABELING.</b> The Commission shall transmit to the Senate Com-
14 15 16	<b>TIONS; LABELING.</b> The Commission shall transmit to the Senate Com- mittee on Commerce, Science, and Transportation and the
14 15 16 17	TIONS; LABELING. The Commission shall transmit to the Senate Com- mittee on Commerce, Science, and Transportation and the House of Representatives Committee on Energy and
14 15 16 17 18	TIONS; LABELING. The Commission shall transmit to the Senate Com- mittee on Commerce, Science, and Transportation and the House of Representatives Committee on Energy and Commerce—
14 15 16 17 18 19	TIONS; LABELING. The Commission shall transmit to the Senate Com- mittee on Commerce, Science, and Transportation and the House of Representatives Committee on Energy and Commerce— (1) a report, within 9 months after the date of
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	TIONS; LABELING. The Commission shall transmit to the Senate Com- mittee on Commerce, Science, and Transportation and the House of Representatives Committee on Energy and Commerce— (1) a report, within 9 months after the date of enactment of this Act, that sets forth a system for
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	TIONS; LABELING. The Commission shall transmit to the Senate Com- mittee on Commerce, Science, and Transportation and the House of Representatives Committee on Energy and Commerce— (1) a report, within 9 months after the date of enactment of this Act, that sets forth a system for rewarding those who supply information about viola-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	TIONS; LABELING. The Commission shall transmit to the Senate Com- mittee on Commerce, Science, and Transportation and the House of Representatives Committee on Energy and Commerce— (1) a report, within 9 months after the date of enactment of this Act, that sets forth a system for rewarding those who supply information about viola- tions of this Act, including—

1	the total civil penalty collected for a violation of
2	this Act to the first person that—
3	(i) identifies the person in violation of
4	this Act; and
5	(ii) supplies information that leads to
6	the successful collection of a civil penalty
7	by the Commission; and
8	(B) procedures to minimize the burden of
9	submitting a complaint to the Commission con-
10	cerning violations of this Act, including proce-
11	dures to allow the electronic submission of com-
12	plaints to the Commission; and
13	(2) a report, within 18 months after the date
14	of enactment of this Act, that sets forth a plan for
15	requiring commercial electronic mail to be identifi-
16	able from its subject line, by means of compliance
17	with Internet Engineering Task Force Standards,
18	the use of the characters "ADV" in the subject line,
19	or other comparable identifier, or an explanation of
20	any concerns the Commission has that cause the
21	Commission to recommend against the plan.
22	SEC. 12. RESTRICTIONS ON OTHER TRANSMISSIONS.
23	Section $227(b)(1)$ of the Communications Act of
24	1934 (47 U.S.C. $227(b)(1)$ ) is amended, in the matter
25	preceding subparagraph (A), by inserting ", or any person

outside the United States if the recipient is within the
 United States" after "United States".

## 3 SEC. 13. REGULATIONS.

4 (a) IN GENERAL.—The Commission may issue regu5 lations to implement the provisions of this Act (not includ6 ing the amendments made by sections 4 and 12). Any such
7 regulations shall be issued in accordance with section 553
8 of title 5, United States Code.

9 (b) LIMITATION.—Subsection (a) may not be con-10 strued to authorize the Commission to establish a require-11 ment pursuant to section 5(a)(5)(A) to include any spe-12 cific words, characters, marks, or labels in a commercial 13 electronic mail message, or to include the identification re-14 quired by section 5(a)(5)(A) in any particular part of such 15 a mail message (such as the subject line or body).

#### 16 SEC. 14. APPLICATION TO WIRELESS.

17 (a) EFFECT ON OTHER LAW.—Nothing in this Act shall be interpreted to preclude or override the applica-18 bility of section 227 of the Communications Act of 1934 19 (47 U.S.C. 227) or the rules prescribed under section 3 20 21 of the Telemarketing and Consumer Fraud and Abuse 22 Prevention Act (15 U.S.C. 6102). To the extent that a 23 requirement of such Acts, or rules or regulations promul-24 gated thereunder, is inconsistent with the requirement of 25 this Act, the requirement of such other Acts, or rules or

regulations promulgated thereunder, shall take prece dence.

3 (b) FCC RULEMAKING.—The Federal Communica-4 tions Commission, in consultation with the Federal Trade 5 Commission, shall promulgate rules within 270 days to 6 protect consumers from unwanted mobile service commer-7 cial messages. Such rules shall, to the extent consistent 8 with subsection (c)—

9 (1) provide subscribers to commercial mobile 10 services the ability to avoid receiving mobile service 11 commercial messages unless the subscriber has pro-12 vided express prior authorization, consistent with 13 paragraph (3);

(2) allow recipients of mobile service commercial messages to indicate electronically a desire not
to receive future mobile service commercial messages
from the initiator;

18 (3) take into consideration, in determining 19 whether to subject providers of commercial mobile 20 wireless services to paragraph (1), the relationship 21 that exists between providers of such services and 22 their subscribers, but if the Commission determines 23 that such providers should not be subject to para-24 graph (1), the rules shall require such providers, in 25 addition to complying with the other provisions of

this Act, to allow subscribers to indicate a desire not
 to receive future mobile service commercial messages
 at the time of subscribing to such service, and in
 any billing mechanism; and

5 (4) determine how initiators of mobile service
6 commercial messages may comply with the provi7 sions of this Act, considering the unique technical
8 aspects, including the functional and character limi9 tations, of devices that receive such messages.

10 (c) OTHER FACTORS CONSIDERED.—The Federal 11 Communications Commission shall consider the ability of 12 an initiator of an electronic mail message to reasonably 13 determine that the electronic mail message is a mobile 14 service commercial message.

(d) MOBILE SERVICE COMMERCIAL MESSAGE DEFINED.—In this section, the term "mobile service commercial message" means a commercial electronic mail message
that contains text, graphics, or images for visual display
that is transmitted directly to a wireless device that—

(1) is utilized by a subscriber of commercial
mobile service (as such term is defined in section
332(d) of the Communications Act of 1934 (47
U.S.C. 332(d)) in connection with such service; and
(2) is capable of accessing and displaying such
a message.

# 1 SEC. 15. SEPARABILITY.

If any provision of this Act or the application thereof
to any person or circumstance is held invalid, the remainder of this Act and the application of such provision to
other persons or circumstances shall not be affected.

# 6 SEC. 16. EFFECTIVE DATE.

7 The provisions of this Act, other than section 9, shall8 take effect on January 1, 2004.