 (Original Signature of Member)

107TH CONGRESS 1ST SESSION H. R. ____

IN THE HOUSE OF REPRESENTATIVES

A BILL

To amend title 18, United States Code, with respect to the interception of communications, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Public Safety and
- 5 Cyber Security Enhancement Act of 2001".



1 SEC. 2. INTERCEPTION OF COMMUNICATIONS.

- 2 (a) Definitions.—Section 2510(18) of title 18,
- 3 United States Code, is amended—
- 4 (1) by striking the period and inserting a semi-
- 5 colon; and
- 6 (2) by adding at the end the following:
- 7 "(19) 'protected computer' has the meaning set
- 8 forth in section 1030 of this title; and
- 9 "(20) 'computer trespasser' means a person
- who is accessing a protected computer without au-
- thorization and thus has no reasonable expectation
- of privacy in any communication transmitted to,
- through, or from the protected computer.".
- 14 (b) Exceptions to Prohibitions.—
- 15 (1) ADDITIONAL EXCEPTION.—Section
- 16 2511(2)(a) of title 18, United States Code, is
- amended by adding at the end the following:
- 18 "(iii) It shall not be unlawful under this chapter for
- 19 a person acting under color of law to intercept the wire
- 20 or electronic communications of a computer trespasser,
- 21 provided that—
- 22 "(A) the owner or operator of the protected
- computer expressly authorizes the interception of the
- computer trespasser's communications on the pro-
- 25 tected computer;



1	"(B) the person acting under color of law is
2	lawfully engaged in an ongoing investigation;
3	"(C) the person acting under color of law has
4	reasonable grounds to believe that the contents of
5	the computer trespasser's communications will be
6	relevant to the ongoing investigation; and
7	"(D) such interception does not acquire com-
8	munications other than those transmitted to or from
9	the computer trespasser.".
10	(2) Foreign intelligence exception.—Sec-
11	tion 2511(2)(f) of title 18, United States Code, is
12	amended—
13	(A) by striking "this chapter or chapter
14	121" and inserting "this chapter, chapter 121,
15	or chapter 206"; and
16	(B) by striking "wire and oral" and insert-
17	ing "wire, oral, and electronic".
18	(3) RELATION TO OTHER LAW.—Section
19	2511(2) of title 18, United States Code, is amended
20	by adding at the end the following:
21	"(i) Nothing in section 631 of the Communications
22	Act of 1934 (47 U.S.C. 551) shall be construed to restrict
23	voluntary or obligatory disclosures of information under
24	this chapter, chapter 121, or chapter 206, except that



1	such disclosures shall not reveal customer cable television
2	viewing activity.".
3	SEC. 3. PEN REGISTERS AND TRAP AND TRACE DEVICES.
4	(a) Prohibition.—Section 3121(c) of title 18,
5	United States Code, is amended—
6	(1) by inserting "or trap and trace device"
7	after "use a pen register";
8	(2) by inserting ", routing, addressing," after
9	"to the dialing"; and
10	(3) by striking "utilized in call processing." and
11	inserting "utilized in the processing and transmit-
12	ting of wire and electronic communications.".
13	(b) Issuance of Order.—
14	(1) Section 3123(a) of title 18, United States
15	Code, is amended to read as follows:
16	"(a) In General.—
17	"(1) Upon an application made under section
18	3122(a)(1) of this title, the court shall enter an ex
19	parte order authorizing the installation and use of a
20	pen register or a trap and trace device if the court
21	finds that the attorney for the Government has cer-
22	tified to the court that the information likely to be
23	obtained by such installation and use is relevant to
24	an ongoing criminal investigation. Such order shall,

upon service of such order, apply to any entity pro-



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1	viding wire or electronic communication service in
2	the United States whose assistance may facilitate
3	the execution of the order.
4	"(2) Upon an application made under section
5	3122(a)(2) of this title, the court shall enter an ex
6	parte order authorizing the installation and use of a
7	pen register or a trap and trace device within the ju-
8	risdiction of the court if the court finds that the
9	State law enforcement or investigative officer has
10	certified to the court that the information likely to
11	be obtained by such installation and use is relevant
12	to an ongoing criminal investigation.".
13	(2) Section 3123(b)(1) of title 18, United
14	States Code, is amended—
15	(A) in subparagraph (A)—
16	(i) by inserting "or other facility"
17	after "telephone line"; and
18	(ii) by inserting "or applied" before
19	the semicolon; and
20	(B) in subparagraph (C)—
21	(i) by striking "the number and," and
22	inserting "the attributes of the commu-
23	nications to which the order applies, such

as the number or other identifier and,";



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1	(ii) by striking "physical" after ", if
2	known,";
3	(iii) by inserting "or other facility"
4	after "the telephone line";
5	(iv) by inserting "or applied" after
6	"device is to be attached"; and
7	(v) by striking "and, in the case of a
8	trap and trace device," and inserting ",
9	and in the case of a trap and trace device
10	authorized under paragraph (a)(2) of this
11	section,".
12	(3) Section 3123(d)(2) of title 18, United
13	States Code, is amended—
14	(A) by inserting "or other facility" after
15	"or leasing the line"; and
16	(B) by striking "attached, or who has been
17	ordered by the court" and inserting "attached
18	or applied, or who is obligated by the order".
19	(c) Emergency Pen Registers and Trap and
20	Trace Devices.—Section 3125(a) of title 18, United
21	States Code, is amended—
22	(1) by inserting "any United States Attorney,
23	or any acting United States Attorney," after "Dep-
24	uty Assistant Attorney General,"; and
25	(2) in paragraph (1)—



1	(A) in subparagraph (B), by striking the
2	comma and inserting a semicolon; and
3	(B) inserting after subparagraph (B) the
4	following:
5	"(C) immediate threat to a national secu-
6	rity interest; or
7	"(D) an ongoing attack on a protected
8	computer that constitutes a crime punishable by
9	a term of imprisonment greater than one
10	year,".
11	(d) Definitions.—
12	(1) Section 3127(2)(A) of title 18, United
13	States Code, is amended to read as follows:
14	"(A) any district court of the United State
15	(including a magistrate judge of such a court)
16	or United States Court of Appeals having juris-
17	diction over the offense being investigated; or".
18	(2) Section 3127(3) of title 18, United States
19	Code, is amended to read as follows:
20	"(3) the term 'pen register' means a device or
21	process which records or decodes dialing, routing,
22	addressing, and signaling information transmitted
23	by an instrument or facility from which a wire or
24	electronic communication is transmitted, but such
25	term does not include any device or process used by



1	a provider or customer of a wire or electronic com-
2	munication service for billing, or recording as an in-
3	cident to billing, for communications services pro-
4	vided by such provider or any device or process used
5	by a provider or customer of a wire communication
6	service for cost accounting or other like purposes in
7	the ordinary course of its business;".
8	(3) Section 3127(4) of title 18, United States Code,
9	is amended—
10	(A) by inserting "or process" after "means a
11	device"; and
12	(B) by striking "of an instrument or device"
13	and all that follows through the semicolon and in-
14	serting "or other dialing, routing, addressing, and
15	signaling information relevant to identifying the
16	source or a wire or electronic communication;".
17	(4) Section 3127 of title 18, United States Code, is
18	amended—
19	(A) by striking the period in paragraph (6) and
20	inserting "; and; and
21	(B) by adding at the end the following:
22	"(7) the term 'protected computer' has the
23	meaning set forth in section 1030 of this title.".

