SESSION 1999

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SENATE BILL 288 Information Technology Committee Substitute Adopted 4/22/99

Short Title: Unsolicited Comm. Elec. Bulk Mail.

(Public)

Sponsors:

Referred to:

March 8, 1999

1	A BILL TO BE ENTITLED
2	AN ACT TO EXTEND NORTH CAROLINA'S "LONG ARM
3	JURISDICTION"STATUTE TO INCLUDE SENDERS OF UNSOLICITED
4	ELECTRONIC BULK COMMERCIAL MAIL AND TO MAKE THE SENDING OF
5	UNSOLICITED ELECTRONIC BULK COMMERCIAL MAIL UNLAWFUL IN
6	THIS STATE.
7	The General Assembly of North Carolina enacts:
8	Section 1. G.S. 1-75.4 reads as rewritten:
9	"§ 1-75.4. Personal jurisdiction, grounds for generally.
10	A court of this State having jurisdiction of the subject matter has jurisdiction over a
11	person served in an action pursuant to Rule 4(j), Rule 4(j1), or Rule 4(j3) of the Rules of
12	Civil Procedure under any of the following circumstances:
13	
14	(4) Local Injury; Foreign Act. – In any action for wrongful death occurring
15	within this State or in any action claiming injury to person or property
16	within this State arising out of an act or omission outside this State by
17	the defendant, provided in addition that at or about the time of the injury
18	either:

1		a Solicitation or convisor activities were corriad on within this State
1 2		a. Solicitation or services activities were carried on within this State
23		 by or on behalf of the defendant; or b. Products, materials or thing processed, serviced or manufactured
3 4		
4 5		by the defendant were used or consumed, within this State in the
5 6		ordinary course of trade. trade; or
7		c. <u>'Spam,' unsolicited bulk commercial electronic mail, was sent</u> into or within this State by the defendant using a computer,
8		computer network, or the computer services of an electronic mail
8 9		service provider in contravention of the authority granted by or in
9 10		violation of the policies set by the electronic mail service
11		provider. Transmission of commercial electronic mail from an
12		organization to its members shall not be deemed to be unsolicited
12		bulk commercial electronic mail."
13	Sectio	on 2. G.S. 14-453 reads as rewritten:
14	"§ 14-453. Defi	
16	•	this Article, unless the context clearly requires otherwise, the following
17		neanings specified:
18	(1)	"Access"means to instruct, communicate with, cause input, cause
19	(1)	output, cause data processing, or otherwise make use of any resources of
20		a computer, computer system, or computer network.
<u>2</u> 0	(1a)	"Authorization" means having the consent or permission of the owner, or
22	(14)	of the person licensed or authorized by the owner to grant consent or
23		permission to access a computer, computer system, or computer
24		network in a manner not exceeding the consent or permission.
25	(2)	"Computer"means an internally programmed, automatic device that
26	(-)	performs data processing or telephone switching.
27	(3)	"Computer network" means the interconnection of communication
28	(-)	systems with a computer through remote terminals, or a complex
29		consisting of two or more interconnected computers or telephone
30		switching equipment.
31	(4)	"Computer program" means an ordered set of data that are coded
32	()	instructions or statements that when executed by a computer cause the
33		computer to process data.
34	<u>(4a)</u>	"Computer services" means computer time or services, including data
35		processing services, Internet services, electronic mail services,
36		electronic message services, or information or data stored in connection
37		with any of these services.
38	(5)	"Computer software" means a set of computer programs, procedures and
39	~ /	associated documentation concerned with the operation of a computer,
40		computer system, or computer network.
41	(6)	"Computer system" means at least one computer together with a set of
42		related, connected, or unconnected peripheral devices.
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1	(6a)	"Data"means a representation of information, facts, knowledge,
2		concepts, or instructions prepared in a formalized or other manner and
3		intended for use in a computer, computer system, or computer network.
4		Data may be embodied in any form including, but not limited to,
5		computer printouts, magnetic storage media, and punch cards, or may be
6		stored internally in the memory of a computer.
7	<u>(6b)</u>	"Electronic mail service provider" means any person who (i) is an
8		intermediary in sending or receiving electronic mail and (ii) provides to
9		end-users of electronic mail services the ability to send or receive
10		electronic mail.
11	(7)	"Financial instrument" includes any check, draft, money order,
12		certificate of deposit, letter of credit, bill of exchange, credit card or
13		marketable security, or any electronic data processing representation
14		thereof.
15	(8)	"Property"includes financial instruments, information, including
16		electronically processed or produced data, and computer software and
17		computer programs in either machine or human readable form, and any
18		other tangible or intangible item of value.
19	(8a)	"Resource"includes peripheral devices, computer software, computer
20		programs, and data, and means to be a part of a computer, computer
21		system, or computer network.
22	(9)	"Services" includes computer time, data processing and storage
23		functions.
24	<u>(10)</u>	"Spam" includes unsolicited bulk commercial electronic mail, sent by a
25		person using a computer, computer network, or the computer services of
26		an electronic mail service provider in contravention of the authority
27		granted by or in violation of the policies set by the electronic mail
28		service provider. Transmission of commercial electronic mail from an
29		organization to its members shall not be deemed to be unsolicited bulk
30		commercial electronic mail."
31	Section	on 3. Article 60 of Chapter 14 of the General Statues is amended by
32	adding a new se	ction to read:
33	" <u>§ 14-458. Con</u>	nputer trespass; penalty; damages.
34	<u>(a)</u> <u>It sha</u>	Il be unlawful for any person to use a computer or computer network
35	without authorit	y and with the intent to do any of the following:
36	<u>(1)</u>	Temporarily or permanently remove, halt, or otherwise disable any
37		computer data, computer programs, or computer software from a
38		<u>computer or computer network.</u>
39	<u>(2)</u>	Cause a computer to malfunction, regardless of how long the
40		malfunction persists.
41	<u>(3)</u>	Alter or erase any computer data, computer programs, or computer
42		software.
43	<u>(4)</u>	Cause physical injury to the property of another.

1	(5) Make or cause to be made on unoutborized easy in any form including
1 2	(5) <u>Make or cause to be made an unauthorized copy, in any form, including,</u> but not limited to, any printed or electronic form of computer data,
2	<u>computer programs, or computer software residing in, communicated</u>
4	by, or produced by a computer or computer network.
- 5	(6) Falsify or forge commercial electronic mail transmission information or
6	other routing information in any manner in connection with the
7	transmission of unsolicited bulk commercial electronic mail through or
8	into the computer network of an electronic mail service provider or its
9	subscribers.
10	For purposes of this subsection, a person is "without authority" when (i) the person
11	has no right or permission of the owner to use a computer, or the person uses a computer
12	in a manner exceeding the right or permission or (ii) the person uses a computer or
13	computer network, or the computer services of an electronic mail service provider to
14	transmit unsolicited bulk commercial electronic mail in contravention of the authority
15	granted by or in violation of the policies set by the electronic mail service provider.
16	(b) Any person who violates this section shall be guilty of computer trespass,
17	which offense shall be punishable as a Class 3 misdemeanor. If there is damage to the
18	property of another, and the damage is valued at less than two thousand five hundred
19	dollars (\$2,500) caused by the person's act in violation of this section, the offense shall be
20	punished as a Class 1 misdemeanor. If there is damage to the property of another valued
21	at two thousand five hundred dollars (\$2,500) or more, caused by the person's act in
22	violation of this section, the offense shall be punished as a Class G felony.
23	(c) Any person whose property or person is injured by reason of a violation of this
24	section may sue for and recover for any damages sustained and the costs of the suit.
25	Without limiting the general of the term, "damages" shall include loss of profits. If the
26	injury arises from the transmission of unsolicited bulk commercial electronic mail, the
27	injured person, other than an electronic mail service provider, may also recover attorneys'
28	fees, and may elect, in lieu of actual damages, to recover the lesser of ten dollars (\$10.00)
29	for each and every unsolicited bulk commercial electronic mail message transmitted in
30	violation of this section, or twenty-five thousand dollars (\$25,000) per day. The injured
31	person shall not have a cause of action against the electronic mail service provider which
32	merely transmits the unsolicited bulk commercial electronic mail over its computer
33	network. If the injury arises from the transmission of unsolicited bulk commercial
34	electronic mail, an injured electronic mail service provider may also recover attorneys'
35	fees and costs, and may elect, in lieu of actual damages, to recover the greater of ten
36	dollars (\$10.00) for each and every unsolicited bulk commercial electronic mail message
37	transmitted in violation of this section, or twenty-five thousand dollars (\$25,000) per day.
38	(d) <u>A civil action under this section shall be commenced before expiration of the</u>
39	time period prescribed in G.S. 1-54. In actions alleging injury arising from the
40	transmission of unsolicited bulk commercial electronic mail, personal jurisdiction may be every environment to $C = 1.75 4(12)$ "
41	exercised pursuant to G.S. 1-75.4(13)."
42	Section 4. This act becomes effective October 1, 1999. Section 3 of the act

43 applies to offenses occurring on or after October 1, 1999.