## AMENDMENT TO H.R. \_\_\_\_ OFFERED BY MRS. TRAHAN OF MASSACHUSETTS

Add, at the end of the bill, the following:

1	SEC. 22. DATA DELETION REQUIREMENTS.
2	(a) Data Broker Annual Registration.—
3	(1) In general.—
4	(A) REGULATIONS.—Not later than 1 year
5	after the date of enactment of this section, the
6	Commission shall promulgate regulations to re-
7	quire any data broker to—
8	(i) not later than 18 months after the
9	date of enactment of this section, and an-
10	nually thereafter, register with the Com-
11	mission; and
12	(ii) subject to subparagraph (B), pro-
13	vide with such registration certain informa-
14	tion, including—
15	(I) the name and primary phys-
16	ical, email, and uniform resource loca-
17	tor (URL) addresses of the data
18	broker;
19	(II) if the data broker permits an
20	individual to opt out of the data bro-

1	ker's collection or use of personal in-
2	formation, certain sales of such infor-
3	mation, or its databases—
4	(aa) the method for request-
5	ing an opt-out;
6	(bb) any limitations on the
7	type of data collection, uses, or
8	sales for which an individual may
9	opt-out; and
10	(cc) whether the data broker
11	permits an individual to author-
12	ize a third party to perform the
13	opt-out on the individual's behalf;
14	(III) a response to a standard-
15	ized form (as issued by the Commis-
16	sion) specifying the types of informa-
17	tion the data broker collects or ob-
18	tains and the sources from which the
19	data broker obtains data;
20	(IV) a statement as to whether
21	the data broker implements a
22	credentialing process and, if so, a de-
23	scription of that process;
24	(V) any additional information or
25	explanation the data broker chooses to

1	provide concerning its data collection
2	practices; and
3	(VI) any other information deter-
4	mined appropriate by the Commission.
5	(B) Construction.—Nothing in this
6	paragraph shall be construed as requiring a
7	data broker to disclose any information that is
8	a trade secret or other kind of confidential in-
9	formation described in section 552(b)(4) of title
10	5, United States Code.
11	(2) Public availability.—
12	(A) In general.—The Commission shall
13	make the information provided pursuant to
14	paragraph (1)(A)(ii) publicly available in a
15	downloadable and machine-readable format, ex-
16	cept in the event that the Commission—
17	(i) determines that the risk of making
18	such information available is not in the in-
19	terest of public safety or welfare; and
20	(ii) provides a justification for such
21	determination.
22	(B) DISCLAIMER.—The Commission shall
23	include on the website of the Commission a dis-
24	claimer that—

1	(i) the Commission cannot confirm
2	the accuracy of the information provided
3	pursuant to paragraph (1)(A)(ii); and
4	(ii) individuals may contact a data
5	broker who provided such information at
6	their own risk.
7	(b) CENTRALIZED DATA DELETION SYSTEM.—
8	(1) Establishment.—
9	(A) IN GENERAL.—Not later than 1 year
10	after the date of enactment of this section, the
11	Commission shall promulgate regulations to es-
12	tablish a centralized system that—
13	(i) implements and maintains reason-
14	able security procedures and practices (in-
15	cluding administrative, physical, and tech-
16	nical safeguards) appropriate to the nature
17	of the information and the purposes for
18	which the personal information will be
19	used, to protect individuals' personal infor-
20	mation from unauthorized use, disclosure,
21	access, destruction, or modification;
22	(ii) allows an individual, through a
23	single submission, to request that every
24	data broker who is registered under sub-
25	section (a) and who maintains any per-

1	sistent identifiers (as described in subpara-
2	graph (B)(iii))—
3	(I) delete any personal informa-
4	tion related to such individual held by
5	such data broker or affiliated legal en-
6	tity of the data broker; and
7	(II) unless otherwise specified by
8	the individual, discontinue any present
9	or future collection of personal infor-
10	mation related to such individual; and
11	(iii) allows a registered data broker,
12	prior to the collection of any personal in-
13	formation that is tied to a persistent iden-
14	tifier for which a registry exists, to submit
15	a query to the centralized system to con-
16	firm that the persistent identifier is not
17	subject to a deletion request described in
18	clause (ii).
19	(B) REQUIREMENTS.—The centralized sys-
20	tem established in subparagraph (A) shall meet
21	the following requirements:
22	(i) The centralized system shall allow
23	an individual to request the deletion of all
24	personal information related to such indi-
25	vidual and the discontinuation of any col-

1	lection of such personal information related
2	to such individual through a single deletion
3	request.
4	(ii) The centralized system shall pro-
5	vide a standardized form to allow an indi-
6	vidual to make such request.
7	(iii) Such standardized form shall in-
8	clude the individual's email, phone number,
9	physical address, and any other persistent
10	identifier determined by the Commission to
11	aid in the deletion request.
12	(iv) The centralized system shall auto-
13	matically salt and hash all submitted infor-
14	mation and allow the Commission to main-
15	tain independent hashed registries of each
16	type of information obtained through such
17	form.
18	(v) The centralized system shall only
19	permit data brokers who are registered
20	with the Commission to submit hashed
21	queries to the independent hashed reg-
22	istries described in clause (iv).
23	(vi) With respect to the independent
24	hashed registries described in clause (iv),
25	the salt shall be different for each such

1	registry and shall be made available to all
2	registered data brokers for the purposes of
3	submitting hashed queries, as described in
4	clause (v).
5	(vii) The centralized system shall
6	allow an individual to make such request
7	using an internet website operated by the
8	Commission.
9	(viii) The centralized system shall not
10	charge the individual to make such re-
11	quest.
12	(C) Transition.—
13	(i) In General.—Not later than 8
14	months after the effective date of the regu-
15	lations promulgated under subparagraph
16	(A), each data broker shall—
17	(I) not less than once every 31
18	days, access the hashed registries
19	maintained by the Commission as de-
20	scribed in subparagraph (B)(iv); and
21	(II) process any deletion request
22	associated with a match between such
23	hashed registries and the records of
24	the data broker.

1	(ii) FTC GUIDANCE.—Not later than
2	6 months after the effective date of the
3	regulations promulgated under subpara-
4	graph (A), the Commission shall publish
5	guidance on the process and standards to
6	which a data broker must adhere in car-
7	rying out clause (i).
8	(2) Deletion.—
9	(A) Information deletion.—
10	(i) In general.—Subject to clause
11	(ii), not later than 31 days after accessing
12	the hashed registries described in para-
13	graph (1)(B)(iv), a data broker and any
14	associated legal entity shall delete all per-
15	sonal information in its possession related
16	to the individual making the request and
17	discontinue the collection of personal infor-
18	mation related to such individual. Imme-
19	diately following the deletion, the data
20	broker shall send an affirmative represen-
21	tation to the Commission with the number
22	of records deleted pursuant to each match
23	with a value in the hashed registries.

1	(ii) Exclusions.—In carrying out
2	clause (i), a data broker may retain, where
3	required, the following information:
4	(I) Any personal information that
5	is processed or maintained solely as
6	part of human subjects research con-
7	ducted in compliance with any legal
8	requirements for the protection of
9	human subjects.
10	(II) Any personal information
11	necessary to comply with a warrant,
12	subpoena, court order, rule, or other
13	applicable law.
14	(III) Any information necessary
15	for an activity described in subsection
16	(f)(3)(B), provided that the retained
17	information is used solely for any
18	such activity.
19	(iii) Use of information.—Any per-
20	sonal information excluded under clause
21	(ii) may only be used for the purpose de-
22	scribed in the applicable subclause of
23	clause (ii), and may not be used for any
24	other purpose, including marketing pur-
25	poses.

1	(B) ANNUAL REPORT.—Each data broker
2	registered under subsection (a) shall submit to
3	the Commission, on an annual basis, a report
4	on the completion rate with respect to the com-
5	pletion of deletion requests under subparagraph
6	(A).
7	(C) Audit.—
8	(i) In general.—Not later than 3
9	years after the date of enactment of this
10	section, and every 3 years thereafter, each
11	data broker registered under subsection (a)
12	shall undergo an independent third party
13	audit to determine compliance with this
14	subsection.
15	(ii) Audit report.—Not later than 6
16	months after the completion of any audit
17	under clause (i), each such data broker
18	shall submit to the Commission any report
19	produced as a result of the audit, along
20	with any related materials.
21	(iii) Maintain records.—Each such
22	data broker shall maintain the materials
23	described in clause (ii) for a period of not
24	less than 6 years.
25	(3) Annual fee.—

1	(A) In general.—Subject to subpara-
2	graph (B), each data broker registered under
3	subsection (a) and who maintains any per-
4	sistent identifiers (as described in paragraph
5	(1)(B)(iii)) shall pay to the Commission, on an
6	annual basis, a subscription fee determined by
7	the Commission to access the database.
8	(B) Limit.—The amount of the subscrip-
9	tion fee under subparagraph (A) may not ex-
10	ceed 1 percent of the expected annual cost of
11	operating the centralized system and hashed
12	registries described in paragraph (1), as deter-
13	mined by the Commission.
14	(C) AVAILABILITY.—Any amounts col-
15	lected by the Commission pursuant to this
16	paragraph shall be available without further ap-
17	propriation to the Commission for the exclusive
18	purpose of enforcing and administering this sec-
19	tion, including the implementation and mainte-
20	nance of such centralized system and hashed
21	registries and the promotion of public aware-
22	ness of the centralized system.
23	(c) Enforcement by the Commission.—
24	(1) Unfair or deceptive acts or prac-
25	TICES.—A violation of subsection (a) or (b) or a reg-

1	ulation promulgated under this section shall be
2	treated as a violation of a rule defining an unfair or
3	deceptive act or practice under section 18(a)(1)(B)
4	of the Federal Trade Commission Act (15 U.S.C.
5	57a(a)(1)(B)).
6	(2) Powers of the commission.—
7	(A) In general.—The Commission shall
8	enforce this section in the same manner, by the
9	same means, and with the same jurisdiction,
10	powers, and duties as though all applicable
11	terms and provisions of the Federal Trade
12	Commission Act (15 U.S.C. 41 et seq.) were in-
13	corporated into and made a part of this section.
14	(B) Privileges and immunities.—Any
15	person who violates subsection (a) or (b) or a
16	regulation promulgated under this section shall
17	be subject to the penalties and entitled to the
18	privileges and immunities provided in the Fed-
19	eral Trade Commission Act (15 U.S.C. 41 et
20	seq.).
21	(C) Authority Preserved.—Nothing in
22	this section shall be construed to limit the au-
23	thority of the Commission under any other pro-
24	vision of law.

1	(D) Rulemaking.—The Commission shall
2	promulgate in accordance with section 553 of
3	title 5, United States Code, such rules as may
4	be necessary to carry out this section.
5	(d) STUDY AND REPORT.—
6	(1) Study.—The Commission shall conduct a
7	study on the implementation and enforcement of this
8	section. Such study shall include—
9	(A) an analysis of the effectiveness of the
10	centralized system established in subsection
11	(b)(1)(A);
12	(B) the number deletion requests sub-
13	mitted annually using such centralized system;
14	(C) an analysis of the progress of coordi-
15	nating the operation and enforcement of such
16	requests with similar systems established and
17	maintained by the various States; and
18	(D) any other area determined appropriate
19	by the Commission.
20	(2) Report.—Not later than 3 years after the
21	date of enactment of this section, and annually
22	thereafter for each of the next 4 years, the Commis-
23	sion shall submit to the Committee on Commerce,
24	Science, and Transportation of the Senate and the

1	Committee on Energy and Commerce of the House
2	of Representatives a report containing—
3	(A) the results of the study conducted pur-
4	suant to paragraph (1);
5	(B) a summary of any enforcement actions
6	taken pursuant to this Act; and
7	(C) recommendations for any legislation
8	and administrative action as the Commission
9	determines appropriate.
10	(e) Preemption.—
11	(1) In general.—The provisions of this Act
12	shall preempt any State privacy law only to the ex-
13	tent that such State law is inconsistent with the pro-
14	visions of this Act.
15	(2) Greater protection under state
16	LAW.—For purposes of paragraph (1), a State pri-
17	vacy law is not inconsistent with the provisions of
18	this Act if the protection such law affords any per-
19	son is greater than the protection provided under
20	this Act, as determined by the Commission.
21	(f) Definitions.—In this section:
22	(1) Commission.—The term "Commission"
23	means the Federal Trade Commission.

1	(2) Credentialing process.—The term
2	"credentialing process" means the practice of taking
3	reasonable steps to confirm—
4	(A) the identity of the entity with whom
5	the data broker has a direct relationship;
6	(B) that any data disclosed to the entity
7	by such data broker will be used for the de-
8	scribed purpose of such disclosure; and
9	(C) that such data will not be used for un-
10	lawful purposes.
11	(3) Data Broker.—
12	(A) IN GENERAL.—The term "data
13	broker" means an entity that knowingly collects
14	or obtains the personal information of an indi-
15	vidual with whom the entity does not have a di-
16	rect relationship and then—
17	(i) uses the personal information to
18	perform a service for a third party; or
19	(ii) sells, licenses, trades, provides for
20	consideration, or is otherwise compensated
21	for disclosing personal information to a
22	third party.
23	(B) Exclusion.—The term "data broker"
24	does not include an entity who solely uses, sells,
25	licenses, trades, provides for consideration, or is

1	otherwise compensated for disclosing personal
2	information for 1 or more of the following ac-
3	tivities:
4	(i) Providing 411 directory assistance
5	or directory information services, including
6	name, address, and telephone number, on
7	behalf of or as a function of a tele-
8	communications carrier.
9	(ii) Providing an individual's publicly
10	available information if the information is
11	being used by the recipient as it relates to
12	that individual's business or profession.
13	(iii) Providing personal information to
14	a third party at the express direction of
15	the individual for a clearly disclosed single-
16	use purpose.
17	(iv) Providing or using personal infor-
18	mation for assessing, verifying, or authen-
19	ticating an individual's identity, or for in-
20	vestigating or preventing actual or poten-
21	tial fraud.
22	(v) Gathering, preparing, collecting,
23	photographing, recording, writing, editing,
24	reporting, or publishing news or informa-
25	tion that concerns local, national, or inter-

1	national events or other matters of public
2	interest (as determined by the Commis-
3	sion) for dissemination to the public.
4	(vi) Acting as a consumer reporting
5	agency (as defined in section 603(f) of the
6	Fair Credit Reporting Act (15 U.S.C.
7	1681a(f))).
8	(C) EXCLUSION FROM SALE.—
9	(i) In general.—For purposes of
10	this paragraph, the term "sells" does not
11	include a one-time or occasional sale of as-
12	sets of an entity as part of a transfer of
13	control of those assets that is not part of
14	the ordinary conduct of the entity.
15	(ii) Notice required.—To meet the
16	exclusion criteria described in clause (i), an
17	entity must provide notice to the Commis-
18	sion, in the manner determined appro-
19	priate by the Commission, of any such one-
20	time or occasional sale of assets.
21	(4) Delete.—The term "delete" means to re-
22	move or destroy information such that the informa-
23	tion is not maintained in human- or machine-read-
24	able form and cannot be retrieved or utilized in such
25	form in the normal course of business.

1	(5) Direct relationship.—
2	(A) IN GENERAL.—The term "direct rela-
3	tionship" means a relationship between an indi-
4	vidual and an entity where the individual—
5	(i) is a current customer;
6	(ii) has obtained a good or service
7	from the entity within the prior 18
8	months; or
9	(iii) has made an inquiry about the
10	products or services of the entity within
11	the prior 90 days.
12	(B) Exclusion.—The term "direct rela-
13	tionship" does not include a relationship—
14	(i) between an individual and a data
15	broker where the individual's only connec-
16	tion to the data broker is based on the in-
17	dividual's request—
18	(I) for the data broker to delete
19	the personal information of the indi-
20	vidual; or
21	(II) to opt-out of the data bro-
22	ker's collection or use of personal in-
23	formation, certain sales of such infor-
24	mation, or its databases; or

1	(ii) required under any State or Fed-
2	eral law related to the use of personal in-
3	formation.
4	(6) Hash.—The term "hash" means to input
5	data to a cryptographic, one-way, collision resistant
6	function that maps a bit string of arbitrary length
7	to a fixed-length bit string to produce a cryp-
8	tographically secure value.
9	(7) Hashed.—The term "hashed" means the
10	type of value produced by hashing data.
11	(8) Human subjects research.—The term
12	"human subjects research" means research that—
13	(A) an investigator (whether professional
14	or student) conducts on a living individual; and
15	(B) either—
16	(i) obtains information or biospeci-
17	mens through intervention or interaction
18	with the individual, and uses, studies, or
19	analyzes the information or biospecimens;
20	or
21	(ii) obtains, uses, studies, analyzes, or
22	generates personal information or identifi-
23	able biospecimens.
24	(9) Personal information.—

1	(A) IN GENERAL.—The term "personal in-
2	formation" means any information held by a
3	data broker, regardless of how the information
4	is collected, inferred, created, or obtained, that
5	is linked or reasonably linkable by the data
6	broker to a particular individual or consumer
7	device, including the following:
8	(i) Financial information, including
9	any bank account number, credit card
10	number, debit card number, or insurance
11	policy number.
12	(ii) A name, alias, home or other
13	physical address, online identifier, Internet
14	Protocol address, email address, phone
15	number, account name, State identification
16	card number, driver's license number,
17	passport number, or an identifying number
18	on a government-issued identification.
19	(iii) Geolocation information.
20	(iv) Biometric information.
21	(v) The contents of, attachments to,
22	or parties to information, including with
23	respect to email, text messages, picture
24	messages, voicemails, audio conversations,
25	or video conversations.

1	(vi) Web browsing history, including
2	any search query.
3	(vii) Genetic sequencing information.
4	(viii) A device identifier, online identi-
5	fier, persistent identifier, or digital
6	fingerprinting information.
7	(ix) Any inference drawn from any of
8	the information described in this para-
9	graph that is used to create a profile about
10	an individual that reflects such individual's
11	preferences, characteristics, psychological
12	trends, predispositions, behavior, attitudes,
13	intelligence, abilities, or aptitudes.
14	(x) Any other information determined
15	appropriate by the Commission.
16	(B) LINKED OR REASONABLY LINKABLE.—
17	For purposes of subparagraph (A), information
18	is "linked or reasonably linkable" to a par-
19	ticular individual or consumer device if the in-
20	formation can be used on its own or in com-
21	bination with other information held by or read-
22	ily accessible to a data broker to identify a par-
23	ticular individual or consumer device.
24	(10) Process.—The term "process" means to
25	perform or direct the performance of an operation

1	on personal information, including the collection,
2	transmission, use, disclosure, analysis, prediction, or
3	modification of such personal information, whether
4	or not by automated means.
5	(11) Salt.—The term "salt" means to add a
6	random string of data to the input of a hash func-
7	tion.
8	(12) Uniform resource locator; url.—The
9	term "uniform resource locator" or "URL" means a
10	short string containing an address that refers to an
11	object on the web.

