	(Original Signature of Member)
	TH CONGRESS 1ST SESSION H.R.
То	direct the Federal Trade Commission to prescribe rules that require covered entities to secure sensitive personally identifiable information against a security breach.
	IN THE HOUSE OF REPRESENTATIVES
	Mrs. DINGELL introduced the following bill; which was referred to the Committee on
	A BILL
То	direct the Federal Trade Commission to prescribe rules that require covered entities to secure sensitive personally identifiable information against a security breach.
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 "Data Protection Act

5 of 2017".

1	SEC. 2. REASONABLE MEASURES TO SECURE SENSITIVE	
2	PERSONALLY IDENTIFIABLE INFORMATION.	
3	(a) Rules Required.—Not later than 1 year after	
4	the date of the enactment of this Act, the Commission	
5	shall prescribe rules in accordance with section 553 of title	
6	5, United States Code, that require a covered entity to	
7	employ reasonable measures to secure sensitive personally	
8	identifiable information maintained by such entity against	
9	a security breach.	
10	(b) Factors for Consideration in Determining	
11	REASONABLENESS.—The rules prescribed under sub-	
12	section (a) shall provide for the consideration, in deter-	
13	mining whether measures employed by a covered entity are	
14	reasonable, of factors that include the following:	
15	(1) Whether the covered entity follows any ap-	
16	plicable best practices issued by the National Insti-	
17	tute of Standards and Technology.	
18	(2) Whether the covered entity takes reasonable	
19	steps to keep software up-to-date in order to miti-	
20	gate security vulnerabilities, especially critical secu-	
21	rity vulnerabilities, in any database or other com-	
22	puter system in which sensitive personally identifi-	
23	able information is maintained by such entity.	
24	(c) Consideration of Binding Arbitration	
25	CLAUSES IN DETERMINING CIVIL PENALTY AMOUNT.—	
26	If a violation of the rules prescribed under subsection (a)	

- 1 results in a security breach and the covered entity experi-
- 2 encing such breach offers any credit, identity theft, fraud,
- 3 or similar monitoring or protection service to consumers
- 4 as a result of such breach, in determining the amount of
- 5 a civil penalty under section 5(m) of the Federal Trade
- 6 Commission Act (15 U.S.C. 45(m)) for such violation, the
- 7 court shall consider, in addition to the factors required
- 8 to be considered under such section, imposing a higher
- 9 penalty if the terms and conditions applicable to such serv-
- 10 ice include a requirement that any disputes be resolved
- 11 by binding arbitration (or a requirement that consumers
- 12 take action to opt out of binding arbitration) than if such
- 13 terms and conditions did not include any such require-
- 14 ment.

## 15 SEC. 3. ENFORCEMENT BY FEDERAL TRADE COMMISSION.

- 16 (a) Unfair or Deceptive Acts or Practices.—
- 17 A violation of a rule prescribed under section 2(a) shall
- 18 be treated as a violation of a rule prescribed under section
- 19 18(a)(1)(B) of the Federal Trade Commission Act (15
- 20 U.S.C. 57a(a)(1)(B)) regarding unfair or deceptive acts
- 21 or practices.
- 22 (b) Powers of Commission.—The Commission
- 23 shall enforce the rules prescribed under section 2(a) in the
- 24 same manner, by the same means, and with the same ju-
- 25 risdiction, powers, and duties as though all applicable

1	terms and provisions of the Federal Trade Commission
2	Act (15 U.S.C. 41 et seq.) were incorporated into and
3	made a part of this Act. Any person who violates such
4	a rule shall be subject to the penalties and entitled to the
5	privileges and immunities provided in the Federal Trade
6	Commission Act.
7	SEC. 4. DEFINITIONS.
8	In this Act:
9	(1) Commission.—The term "Commission"
10	means the Federal Trade Commission.
11	(2) COVERED ENTITY.—The term "covered en-
12	tity" means any person, partnership, or corpora-
13	tion—
14	(A) over which the Commission has juris-
15	diction under section $5(a)(2)$ of the Federal
16	Trade Commission Act (15 U.S.C. 45(a)(2));
17	and
18	(B) that maintains sensitive personally
19	identifiable information of more than 100,000
20	individuals.
21	(3) Security breach.—
22	(A) IN GENERAL.—The term "security
23	breach" means a compromise of the security,
24	confidentiality, or integrity of, or the loss of,

1	computerized data that results in, or there is a
2	reasonable basis to conclude has resulted in—
3	(i) the unauthorized acquisition of
4	sensitive personally identifiable informa-
5	tion; or
6	(ii) access to sensitive personally iden-
7	tifiable information that is for an unau-
8	thorized purpose, or in excess of authoriza-
9	tion.
10	(B) Exclusion.—The term "security
11	breach" does not include any lawfully author-
12	ized investigative, protective, or intelligence ac-
13	tivity of a law enforcement agency of the
14	United States, a State, or a political subdivision
15	of a State, or of an element of the intelligence
16	community (as defined in section 3(4) of the
17	National Security Act of 1947 (50 U.S.C.
18	3003(4))).
19	(4) Sensitive personally identifiable in-
20	FORMATION.—
21	(A) IN GENERAL.—The term "sensitive
22	personally identifiable information" means any
23	information or compilation of information, in
24	electronic or digital form, that includes one or
25	more of the following:

1	(i) An individual's first and last name
2	or first initial and last name in combina-
3	tion with any two of the following data ele-
4	ments:
5	(I) Home address or telephone
6	number.
7	(II) Mother's maiden name.
8	(III) Month, day, and year of
9	birth.
10	(ii) A social security number (but not
11	including only the last four digits of a so-
12	cial security number), driver's license num-
13	ber, passport number, or alien registration
14	number or other government-issued unique
15	identification number.
16	(iii) Unique biometric data such as a
17	finger print, voice print, a retina or iris
18	image, or any other unique physical rep-
19	resentation.
20	(iv) A unique account identifier, in-
21	cluding a financial account number or
22	credit or debit card number, electronic
23	identification number, user name, or rout-
24	ing code.

1	(v) A user name or electronic mail ad-
2	dress, in combination with a password or
3	security question and answer that would
4	permit access to an online account.
5	(vi) Any combination of the following
6	data elements:
7	(I) An individual's first and last
8	name or first initial and last name.
9	(II) A unique account identifier,
10	including a financial account number
11	or credit or debit card number, elec-
12	tronic identification number, user
13	name, or routing code.
14	(III) Any security code, access
15	code, or password, or source code that
16	could be used to generate such codes
17	or passwords.
18	(B) Modified definition by rule-
19	MAKING.—The Commission may, by rule pre-
20	scribed in accordance with section 553 of title
21	5, United States Code, amend the definition of
22	"sensitive personally identifiable information"
23	to the extent that such amendment will accom-
24	plish the purposes of this Act. In amending the
25	definition, the Commission may determine—

1	(i) that any particular combinations of
2	information are sensitive personally identi-
3	fiable information; or
4	(ii) that any particular piece of infor-
5	mation, on its own, is sensitive personally
6	identifiable information.