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(Original Signature of Member)

115TH CONGRESS  
1ST SESSION

**H. R.** \_\_\_\_\_

To amend the Communications Act of 1934 to provide for the establishment of cybersecurity standards for certain radio frequency equipment.

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IN THE HOUSE OF REPRESENTATIVES

Mr. MCNERNEY introduced the following bill; which was referred to the Committee on \_\_\_\_\_

\_\_\_\_\_  
**A BILL**

To amend the Communications Act of 1934 to provide for the establishment of cybersecurity standards for certain radio frequency equipment.

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 “Securing the Internet-  
5 of-Things Act of 2017” or the “Securing IoT Act of  
6 2017”.

1 **SEC. 2. CYBERSECURITY STANDARDS FOR CERTAIN RADIO**  
2 **FREQUENCY EQUIPMENT.**

3 (a) IN GENERAL.—Section 303 of the Communica-  
4 tions Act of 1934 (47 U.S.C. 303) is amended by adding  
5 at the end the following:

6 “(cc) Require radio frequency equipment for which  
7 certification is required under subpart J of part 2 of title  
8 47, Code of Federal Regulations, to meet cybersecurity  
9 standards to be established by the Commission, in con-  
10 sultation with the Director of the National Institute of  
11 Standards and Technology, in order for such certification  
12 to be granted. Such standards shall address cybersecurity  
13 throughout the lifecycle of the equipment, including de-  
14 sign, installation, and retirement.”.

15 (b) DEADLINE FOR REGULATIONS.—Not later than  
16 180 days after the date of the enactment of this Act, the  
17 Federal Communications Commission shall promulgate  
18 regulations to implement the amendment made by sub-  
19 section (a).

20 (c) EFFECTIVE DATE.—The amendment made by  
21 subsection (a) shall apply with respect to radio frequency  
22 equipment for which an application for certification is sub-  
23 mitted after the date that is 1 year after the date of the  
24 enactment of this Act.