

118TH CONGRESS
1ST SESSION

H. R. 6207

To amend the National Quantum Initiative Act to accelerate the development of supply chain supporting technology for quantum information science, technology, and engineering to support United States competitiveness, reduce risks in the quantum supply chain, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

NOVEMBER 2, 2023

Mrs. SYKES (for herself and Mr. CRAWFORD) introduced the following bill;
which was referred to the Committee on Science, Space, and Technology

A BILL

To amend the National Quantum Initiative Act to accelerate the development of supply chain supporting technology for quantum information science, technology, and engineering to support United States competitiveness, reduce risks in the quantum supply chain, 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 “Support for Quantum
5 Supply Chains Act”.

1 **SEC. 2. NATIONAL INSTITUTE OF STANDARDS AND TECH-**
2 **NOLOGY SUPPORT FOR QUANTUM SUPPLY**
3 **CHAINS.**

4 (a) AMENDMENTS TO THE NATIONAL QUANTUM INI-
5 TIATIVE ACT.—Section 201 of the National Quantum Ini-
6 tiative Act (15 U.S.C. 8831) is amended—

7 (1) in subsection (a)—

8 (A) in paragraph (6), by striking the
9 “and” after the semicolon;

10 (B) in paragraph (7), by striking the pe-
11 riod and inserting “; and”; and

12 (C) by adding at the end the following new
13 paragraph:

14 “(8) shall establish or expand partnerships with
15 public and private sector entities to—

16 “(A) accelerate the development of domes-
17 tic quantum supply chain and supply chain-sup-
18 porting technologies; and

19 “(B) reduce quantum supply chain
20 vulnerabilities.”; and

21 (2) in subsection (b)(2)—

22 (A) in subparagraph (B), by striking
23 “and” after the semicolon;

24 (B) in subparagraph (C), by striking the
25 period and inserting “; and”; and

1 (C) by adding at the end the following new
2 subparagraph:

3 “(D) to identify quantum supply chain and
4 supply chain-supporting technologies necessary
5 to ensure United States competitiveness in
6 quantum information science, technology, and
7 engineering.”.

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