

**AMENDMENT TO RULES COMMITTEE PRINT 118-**

**10**

**OFFERED BY MR. SMITH OF NEW JERSEY**

At the end of subtitle B of title II, add the following new section:

1 **SEC. 2** \_\_\_\_. **ESTABLISHMENT OF DIGITAL COMPONENT CER-**  
2 **TIFICATION LABORATORY.**

3 (a) **ESTABLISHMENT.**—The Secretary of the Navy  
4 shall establish a digital component certification laboratory  
5 (referred to in this section as the “Laboratory”) to ensure  
6 the trustworthiness and reliability of foreign manufactur-  
7 ers of digital components used by the Armed Forces.

8 (b) **LOCATION.**—The facilities of the Laboratory shall  
9 be located at Naval Air Station Lakehurst in New Jersey.

10 (c) **RESPONSIBILITIES.**—The Laboratory shall do the  
11 following:

12 (1) Develop processes, metrics, and tools to  
13 evaluate the internal component designs and embed-  
14 ded software to certify digital integrity.

15 (2) Identify infected chips before installation in  
16 weapons systems.

17 (3) Track manufacturers that produce and de-  
18 liver infected components.

1           (4) Eliminate manufacturers identified under  
2 paragraph (3) as component suppliers.

3           (5) Document and report cyber tactics em-  
4 ployed in digital components for the purposes of  
5 evading security systems.

6           (6) Assure that military systems are produced  
7 with reliable and secure components and operable in  
8 the event of conflict.

9           (7) Address cyber threats posed to naval avia-  
10 tion aircraft carrier systems by corrupted digital  
11 components.

12       (d) AUTHORIZATION OF APPROPRIATIONS.—There  
13 are authorized to be appropriated \$4,000,000 to carry out  
14 this section for fiscal year 2024.

