

AMENDMENT TO RULES COMMITTEE PRINT 119-

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OFFERED BY MR. PFLUGER OF TEXAS

Page 1295, line 25, strike “(f)” and insert “(g)”.

Page 1297, line 1, strike “(g)” and insert “(h)”.

Page 1295, after line 25, insert the following:

1 (e) **HARDWARE AND FIRMWARE ASSURANCE PILOT**
2 **PROGRAM.—**

3 (1) **ESTABLISHMENT.—**Not later than 90 days
4 after the date of enactment of this section, the Sec-
5 retary of Defense, acting through the Assistant Sec-
6 retary of Defense for Industrial Base Policy, shall
7 carry out a pilot program in partnership with rel-
8 evant private entities to conduct a third-party hard-
9 ware evaluation and an independent analysis of
10 emerging technologies capable of independently
11 verifying the composition and integrity of commer-
12 cial electronic devices procured through defense sup-
13 ply chains without reliance on hardware bills of ma-
14 terials, software bills of materials, or similar records.

1 (2) ELEMENTS.—In carrying out the pilot pro-
2 gram established under this section, the Secretary
3 shall—

4 (A) identify such technologies for inclusion
5 in the pilot program that perform non-destructive
6 chipset-level interrogation to identify coun-
7 terfeit, substituted, or compromised components
8 within commercially-sourced equipment;

9 (B) identify military installations where
10 such technologies can assess equipment—

11 (i) in use; and

12 (ii) that has been acquired but not yet
13 deployed; and

14 (C) ensure, to the extent feasible, that a
15 variety of types of commercially-sourced equip-
16 ment are included in the pilot program.

17 (3) REPORT.—Not later than 180 days after
18 the date on which the pilot program commences, the
19 Secretary shall submit to the congressional defense
20 committees a report on the results of the pilot pro-
21 gram, including recommendations for broader imple-
22 mentation and an assessment of costs and benefits.

