

AMENDMENT TO RULES COMMITTEE PRINT 119–**8****OFFERED BY MS. BARRAGÁN OF CALIFORNIA**

At the end of subtitle C of title III, insert the following:

1 SEC. 3 ____ . PILOT PROGRAMS TO EFFICIENTLY REPAIR AND
2 REFINISH CORRODED MILITARY PARTS.

3 (a) ESTABLISHMENT.—Not later than 180 days after
4 the date of the enactment of this Act, the Secretary of
5 the Army, the Secretary of the Navy, and the Secretary
6 of the Air Force shall each establish a one-year pilot pro-
7 gram to be carried out at a military depot or shipyard
8 of the military department administered by the Secretary
9 for the purpose of efficiently repairing and refinishing cor-
10 roded military parts and enhancing military readiness
11 through the use of commercially available, versatile, artifi-
12 cial intelligence powered robotic systems capable of rapidly
13 adapting to any part, allowing quick, precise, efficient
14 sanding and surface finishing and treatment to military
15 specifications.

16 (b) REPORTING REQUIREMENTS.—

17 (1) REPORT ON PILOT PROGRAM.—Not later
18 than 45 days after the date of the conclusion of the

1 pilot programs under subsection (a), the Secretary
2 of the Army, the Secretary of the Navy, and the
3 Secretary of the Air Force shall each submit to the
4 congressional defense committees a report on the ef-
5 fects on depot or shipyard operation of using artifi-
6 cial intelligence powered robotic systems. Each such
7 report shall include an assessment of—

8 (A) cost savings and accelerated return of
9 combat equipment to the operational force;

10 (B) depot workforce assessment and reten-
11 tion; and

12 (C) a plan to provide such systems to all
13 appropriate depots and shipyards of the mili-
14 tary department administered by the Secretary.

15 (2) ASSESSMENT OF WIDER USE OF ROBOTIC
16 SYSTEMS.—Not later than 90 days after the date of
17 the conclusion of the pilot programs under sub-
18 section (a), the Under Secretary of Defense for Ac-
19 quisition and Sustainment shall submit the congres-
20 sional defense committees an assessment of the pilot
21 programs and the plans of the Department of De-
22 fense to provide such systems to other depots, ship-
23 yards, and other appropriate facilities of the Depart-
24 ment.

