

AMENDMENT TO H.R. 4
OFFERED BY MS. MENG OF NEW YORK

At the end of title V, insert the following:

1 **SEC. 5** . **SECURING AIRCRAFT AVIONICS SYSTEMS.**

2 (a) **IN GENERAL.**—The Administrator of the Federal
3 Aviation Administration shall consider, where appropriate,
4 revising Federal Aviation Administration regulations re-
5 garding airworthiness certification—

6 (1) to address cybersecurity for avionics sys-
7 tems, including software components; and

8 (2) to require that aircraft avionics systems
9 used for flight guidance or aircraft control be se-
10 cured against unauthorized access via passenger in-
11 flight entertainment systems through such means as
12 the Administrator determines appropriate to protect
13 the avionics systems from unauthorized external and
14 internal access.

15 (b) **CONSIDERATION.**—In carrying out subsection (a),
16 the Administrator shall consider the recommendations of
17 the Aircraft Systems Information Security Protection
18 Working Group under section 2111 of the FAA Extension

- 1 Safety and Security Act of 2016 (Public Law 114–190;
- 2 130 Stat. 615).

