AMENDMENT TO Rules Committee Print 115-25 Offered by Mr. Lipinski of Illinois

Page 386, after line 19, insert the following:

1 SEC. 6____. GAO STUDY.

2 Not later than 1 year after the date of enactment 3 of this Act, the Comptroller General shall submit to the 4 Committee on Commerce, Science, and Transportation of 5 the Senate and the Committee on Transportation and In-6 frastructure of the House of Representatives a report con-7 taining a review of the following:

- 8 (1) The commonalities and differences of com9 puter network architecture used by air carriers oper10 ating under part 121 of title 14, Code of Federal
 11 Regulations.
- (2) Analysis of operationally critical functions,
 including consideration of passenger-facing functions
 such as reservation and notification systems, aircraft
 dispatch functions and how information regarding
 such functions and systems is transmitted to
 outstations, maintenance monitoring and planning
 systems, and crew scheduling systems.

(3) The impact of consolidated systems and
 software that handle multiple critical functions.

3 (4) The most common causes of airline com-4 puter network disruptions.

5 (5) Industry best practices to prevent, and miti-6 gate the impacts of, network disruptions.

\times