

113TH CONGRESS  
2D SESSION

# H. R. 4520

To require passenger aircraft to transmit GPS location data.

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IN THE HOUSE OF REPRESENTATIVES

APRIL 29, 2014

Mr. STOCKMAN introduced the following bill; which was referred to the  
Committee on Transportation and Infrastructure

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## A BILL

To require passenger aircraft to transmit GPS location data.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

3       **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “Aircraft Positioning  
5       Modernization Act”.

6       **SEC. 2. CONGRESSIONAL FINDINGS.**

7       Congress finds that when an aircraft crashes in an  
8       area far from radar, the aircraft and its flight recorder  
9       can be difficult to find, necessitating expensive search and  
10      rescue operations.

1 **SEC. 3. GENERAL AUTHORIZATION.**

2       Section 91.609(c) of the Code of Federal Regulations  
3 shall be amended to require that the Global Positioning  
4 System coordinate information shall be periodically trans-  
5 mitted to a receiving facility at a time frequency of 30  
6 minutes.

7 **SEC. 4. EFFECTIVE DATE.**

8       The provisions of this Act shall take effect three years  
9 following enactment.

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