

114TH CONGRESS
2D SESSION

H. R. 4727

To require the Secretary of the Department of Energy to issue a report
on fusion innovation.

IN THE HOUSE OF REPRESENTATIVES

MARCH 10, 2016

Mr. GRAYSON introduced the following bill; which was referred to the
Committee on Science, Space, and Technology

A BILL

To require the Secretary of the Department of Energy to
issue a report on fusion innovation.

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. REPORT ON FUSION INNOVATION.**

4 (a) IN GENERAL.—Not later than six months after
5 the date of enactment of this Act, the Secretary of the
6 Department of Energy shall transmit to the Committee
7 on Science, Space, and Technology of the House of Rep-
8 resentatives and the Committee on Energy and Natural
9 Resources of the Senate a report that will identify engi-
10 neering designs for innovative fusion energy systems that

1 have the potential to demonstrate net energy production
2 not later than 15 years after the start of construction. In
3 this report, the Secretary will identify budgetary require-
4 ments that would be necessary for the Department to
5 carry out a fusion innovation initiative to accelerate re-
6 search and development of these designs.

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