

AMENDMENT TO RULES COMMITTEE PRINT 118-

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OFFERED BY MR. RASKIN OF MARYLAND

At the end of title VIII, add the following:

1 **SEC. ____ . AVIATION NOISE REDUCTION TECHNOLOGY**

2 **PRIZE.**

3 (a) **IN GENERAL.**—Not later than 1 year after the
4 date of enactment of this Act, the Administrator of the
5 Federal Aviation Administration, in consultation with the
6 Administrator of the National Aeronautics and Space Ad-
7 ministration, shall establish a prize competition program,
8 pursuant to section 24 of the Stevenson-Wydler Tech-
9 nology Innovation Act of 1980 (15 U.S.C. 3719) and sub-
10 ject to requirements therein, known as the “Aviation Noise
11 Reduction Technology Prize”, to encourage innovation in
12 the technology development, prototype development, or
13 commercial applications that reduce aviation noise and as-
14 sociated community and environmental impacts, and to
15 award 1 or more cash prizes annually for projects that
16 contribute to aviation noise mitigation.

17 (b) **GOAL.**—The goal of the prize competition pro-
18 gram established under this section is to spur advance-
19 ments in technologies that—

1 (1) reduce aviation noise and improve the qual-
2 ity of life for residents affected by aviation noise; or

3 (2) have the potential for application to com-
4 mercial aircraft that reduce aviation noise.

5 (c) CASH PRIZE AMOUNTS.—The amount of a cash
6 prize awarded under this section shall be in an amount
7 that is up to \$1,000,000.

8 (d) REPORT TO CONGRESS.—Not later than 60 days
9 after the date on which a cash prize is awarded under this
10 section, the Administrator shall submit to the Committee
11 on Transportation and Infrastructure and the Committee
12 on Science, Space, and Technology of the House of Rep-
13 resentatives and the Committee on Commerce, Science
14 and Transportation of the Senate a report on the award
15 of such prize.

16 (e) AUTHORIZATION OF APPROPRIATIONS.—There is
17 authorized to be appropriated to carry out this section
18 \$1,000,000.

19 (f) TERMINATION OF AUTHORITY.—The authority
20 provided to award case prizes under this section shall ter-
21 minate on the date that is 5 years after the date of enact-
22 ment of this Act.

23 (g) RECOMMENDATION.—Not later than 3 years after
24 the date of enactment of this act, the Administrator shall
25 submit to Congress a recommendation on whether Con-

1 gress should extend the termination date described in sub-
2 section (f).

