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AMENDMENT NO. _____ Calendar No. _____

Purpose: To provide for a renewable production of hydrogen demonstration and commercial application program.

IN THE SENATE OF THE UNITED STATES—108th Cong., 1st Sess.

S. 14

AMENDMENT No. 1392, and

By Benjamin for Harkin
To: S. 14

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Page(s)

GPO: 2002 83-247(Mac)

AMENDMENT intended to be proposed by Mr. HARKIN

Viz:

1 On page 290, between lines 19 and 20, insert the fol-
2 lowing:

3 SEC. 8____. RENEWABLE PRODUCTION OF HYDROGEN DEM-
4 ONSTRATION AND COMMERCIAL APPLICA-
5 TION PROGRAM.

6 (a) IN GENERAL.—The Secretary shall establish a
7 program to assist projects for the demonstration and com-
8 mercial application of the production of hydrogen from re-
9 newable resources.

1 (b) SCOPE.—A project funded with assistance under
2 this section may include an element other than production
3 of hydrogen if the Secretary determines that the element
4 contributes to the overall efficiency and commercial viabil-
5 ity of the technology employed in the project, including—

6 (1) joint production of hydrogen and other com-
7 mercial products from biomass; and

8 (2) renewable production of hydrogen and use
9 of the hydrogen at a single farm location.

10 (c) COST SHARING; MERIT REVIEW.—A project car-
11 ried out using funds made available under this section
12 shall be subject to the cost sharing and merit review re-
13 quirements under sections 982 and 983, respectively.

14 (d) AUTHORIZATION OF APPROPRIATIONS.—There
15 are authorized to be appropriated to carry out this
16 section—

17 (1) \$10,000,000 for fiscal year 2004; and

18 (2) \$25,000,000 for each of fiscal years 2005
19 through 2008.