

**AMENDMENT TO THE RULES COMMITTEE PRINT
FOR H.R. 4909
OFFERED BY MR. LAMBORN OF COLORADO**

At the end of subtitle E of title XII add the following:

1 **SEC. 12xx. SENSE OF CONGRESS ON THE PURCHASE OF**
2 **HEAVY WATER PRODUCED IN IRAN.**

3 (a) FINDINGS.—Congress finds the following:

4 (1) Under the Joint Comprehensive Plan of Ac-
5 tion (JCPOA) reached in July 2015 relating to the
6 Iranian nuclear program, one of the obligations of
7 Iran is to limit the Iranian stockpile of heavy water
8 to no more than 130 metric tons prior to modern-
9 izing the existing heavy water research reactor in
10 Arak.

11 (2) The JCPOA provides that Iran will mod-
12 ernize such heavy water reactor to support peaceful
13 nuclear research and radioisotopes production for
14 medical and industrial purposes.

15 (3) Iran is to “redesign and rebuild the reactor,
16 based on the agreed conceptual design . . . to sup-
17 port its peaceful nuclear research and production
18 needs and purposes” and “the design will be such as

1 to minimize the production of plutonium and not to
2 produce weapon-grade plutonium in normal oper-
3 ation”.

4 (4) After modernizing the heavy water reactor,
5 the Iranian stockpile of heavy water will be limited
6 to 90 metric tons under the JCPOA, including any
7 amount contained in the reactor.

8 (5) Iran is obligated to inform the International
9 Atomic Energy Agency (IAEA) about the inventory
10 and the production of the Heavy Water Production
11 Plant (HWPP) and to allow the IAEA to monitor
12 the quantities of the heavy water stocks and the
13 amount of heavy water produced, including through
14 IAEA visits, as requested, to the HWPP.

15 (6) Heavy water is a critical component in the
16 production of weapons-grade plutonium.

17 (7) Under the JCPOA, Iran agrees to keep
18 pace with the trend of international technological ad-
19 vancement in relying only on light water for future
20 nuclear power and research reactors.

21 (8) After the adoption of the JCPOA, the Ira-
22 nian reserves of heavy water were reduced to meet
23 the 130 metric tons limitation.

24 (9) Since the implementation of the JCPOA it
25 has been learned that Iran has produced amounts of

1 heavy water in excess of the 130 metric tons limita-
2 tion.

3 (10) It is not in the best interest or the na-
4 tional security interest of the United States to create
5 a market for excess heavy water produced in Iran.

6 (11) Iran is the leading state sponsor of ter-
7 rorism in the world today.

8 (12) Iran's Supreme Leader, Ayatollah Ali
9 Khamenei, has stated as recently as May 1, 2016,
10 that the United States is the main enemy of Iran.

11 (13) Using taxpayer dollars to purchase excess
12 heavy water from Iran, and to be the first country
13 to do so in order to encourage other countries to do
14 the same, is not in the best interest or the national
15 security interest of the United States.

16 (b) SENSE OF CONGRESS.—It is the sense of Con-
17 gress that none of the funds authorized to be appropriated
18 by this Act or otherwise made available to any Federal
19 department or agency for any fiscal year should be obli-
20 gated or expended to purchase heavy water produced in
21 Iran.

