Erratum: Structural and Valence Changes of Europium Hydride Induced by Application of High-Pressure H₂
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In Fig. 4 of the original manuscript, we reported the estimated bulk modulus (B_0) for EuH_x-I, EuH_x-II, and EuH_x-IV. However, there were errors in the values. The correction is as follows. The fitting to the Birch-Murnaghn equation of state gives the following results: $B_0 = 39.9(5)$ GPa and $V_0 = 42.6 \text{ \AA}^3$ for EuH_x-I, $B_0 = 44.9(9)$ GPa and $V_0 = 39.8(1) \text{ \AA}^3$ for EuH_x-II, $B_0 = 69(2)$ GPa and $V_0 = 38.8(2) \text{ \AA}^3$ for EuH_x-IV. In the Birch-Murnaghn equation of state, the B_0 is fixed to 4. The V_0 for EuH_x-I is from Ref. [1].

[1] H. Kohlmann and K. Yvon, *J. Alloys Compd.* **299**, L16 (2000).