

Title (en)

METAL-CONTAINING, HYDROGEN-STORING MATERIAL AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

METALLHALTIGER, WASSERSTOFFSPEICHERNDER WERKSTOFF UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

MATERIAU METALLIQUE ACCUMULATEUR D'HYDROGENE ET SON PROCEDE DE PRODUCTION

Publication

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Application

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Abstract (en)

[origin: WO2005068073A1] The invention relates to a metal-containing, hydrogen-storing material that contains a catalyst for hydrating or dehydrating the same. The catalyst is at least one organic compound. The invention also relates to a method for the production of a metal-containing, hydrogen-storing compound, which is characterised in that the metal-containing material and/or the catalyst, which are in the form of an organic compound, is/are subjected to a mechanical grinding process.

IPC 8 full level

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