

Title (en)

UNIT AND METHOD FOR PURIFYING CO<sub>2</sub> BY ADSORPTION

Title (de)

EINHEIT UND VERFAHREN FÜR DIE REINIGUNG VON CO<sub>2</sub> DURCH ADSORPTION

Title (fr)

UNITÉ ET PROCÉDÉ DE PURIFICATION DE CO<sub>2</sub> PAR ADSORPTION

Publication

**EP 3065847 A1 20160914 (FR)**

Application

**EP 14806024 A 20141106**

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Abstract (en)

[origin: WO2015067902A1] The invention relates to a gas depleted of carbon dioxide (24) produced by distillation, which is separated such as to produce a gas depleted of hydrogen (22), the gas depleted of hydrogen being used as a regeneration gas of a system for purification by adsorption upstream from the distillation, the composition of the regeneration gas (16) at the intake of the purification system not being in the range of flammability in air.

IPC 8 full level

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