

Title (en)

SORPTIVE GAS STORAGE DEVICE

Title (de)

SORPTIONSGASSPEICHERVORRICHTUNG

Title (fr)

DISPOSITIF DE STOCKAGE DE GAZ PAR SORPTION

Publication

**EP 3830468 A1 20210609 (FR)**

Application

**EP 19745158 A 20190731**

Priority

- FR 1857183 A 20180731
- EP 2019070603 W 20190731

Abstract (en)

[origin: WO2020025662A1] The invention relates to a sorptive gas storage device (1) comprising: a sorptive gas storage structure (10) comprising a sorptive gas storage material, said storage structure (10) having a circumferential edge (B), - heating means (3) configured to heat the storage material, and facilitate the desorption of the gas, said heating means (3) comprising: • a first heating part (30) arranged in the storage structure (10), at a distance from the circumferential edge (B), • a second heating part (32) arranged in the storage structure (10), at a distance from the circumferential edge (B) on the one hand and from the first heating part (30) on the other hand, the first heating part (30) and the second heating part (32) defining between them a space whereinto a first portion (11) of the storage structure (10) extends.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2020025662A1

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Designated extension state (EPC)

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