

Title (en)

NON-LEAK AMMONIA CONTAINER FOR MOTOR VEHICLE

Title (de)

LECKAGESICHERER AMMONIAKBEHÄLTER FÜR EIN KRAFTFAHRZEUG

Title (fr)

CONTENEUR D'AMMONIAC ANTI-FUITE POUR VÉHICULE AUTOMOBILE

Publication

EP 3458770 A1 20190327 (FR)

Application

EP 17723141 A 20170517

Priority

- FR 1654381 A 20160517
- EP 2017061836 W 20170517

Abstract (en)

[origin: WO2017198706A1] The gas storage container (112) for a vehicle on-board system comprises a canister (114) configured to house a solid medium able to store gas by adsorption and/or by absorption and to release the gas by desorption and a gas absorbing and/or adsorbing element comprising a material able to trap the gas and extending, at least in part, around the canister and a spacer interposed between the canister (114) and the absorbing and/or adsorbing element so as to form a gas diffusion layer defining a free space between the canister (114) and the element that is absorbing and/or adsorbing towards the gas.

IPC 8 full level

F17C 11/00 (2006.01)

CPC (source: EP)

F17C 11/007 (2013.01)

Citation (search report)

See references of WO 2017198706A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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