

Title (en)

SYSTEM FOR SUPPLYING HYDROGEN TO A FUEL CELL

Title (de)

SYSTEM ZUR VERSORGUNG EINER BRENNSTOFFZELLE MIT WASSERSTOFF

Title (fr)

SYSTÈME D'ALIMENTATION EN HYDROGÈNE D'UNE PILE À COMBUSTIBLE

Publication

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Application

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Abstract (en)

[origin: WO2023052249A1] The present invention relates to a system (17) for supplying hydrogen to a fuel cell (1) for a vehicle, comprising an evaporator (4) equipped with a supply (61) for hydrogen in liquid form and with a discharge (62) for hydrogen in gaseous form, this evaporator (4) comprising an enclosure within which a porous material is arranged, the enclosure being traversed by a heat-transfer fluid duct (45).

IPC 8 full level

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