

Title (en)

FUEL CELL METHANOL REFORMER WITH AN ENERGY STORAGE UNIT AND METHOD FOR CONTROLLING THE ENERGY FLOW OF THE SYSTEM

Title (de)

BRENNSTOFFZELLE-METHANOLREFORMER MIT EINEM ENERGIESPEICHER UND VERFAHREN ZUR STEUERUNG DES ENERGIEFLUSSES DES SYSTEMS

Title (fr)

REFORMEUR DE METHANOL A PILE A COMBUSTIBLE AVEC RESERVOIR D'ENERGIE ET PROCEDE DE COMMANDE DU FLUX D'ENERGIE DU SYSTEME

Publication

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Application

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Abstract (en)

[origin: WO9856058A1] The invention relates to a fuel cell (2) with a methanol reformer having an energy storage unit (3) and a method for controlling the energy flow of this system. According to said method, the power output of the fuel cell (2) is controlled in relation to the charge status of the energy storage unit (3).

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