

Title (en)

FUEL CELL AND METHOD FOR PRODUCTION THEREOF

Title (de)

BRENNSTOFFZELLE SOWIE VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)

PILE À COMBUSTIBLE ET PROCÉDÉ DE FABRICATION ASSOCIÉ

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2008116604A1] The invention relates to a fuel cell, comprising a membrane/electrode unit made of an ion-conducting membrane with catalyst layers arranged on opposing sides of the membrane which serve as cathode and anode and, optionally, an anode-side and/or cathode-side gas diffusion layer, wherein the membrane/electrode unit has adjacent regions with differing diffusion transport for feeds and/or products. The invention further relates to a method for production of said fuel cells.

IPC 8 full level

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CPC (source: EP US)

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H01M 8/1004 (2013.01 - EP US); **H01M 8/1011** (2013.01 - EP US); **H01M 8/1023** (2013.01 - EP US); **H01M 8/1025** (2013.01 - EP US);
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Citation (search report)

See references of WO 2008116604A1

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