

Title (en)

METHOD FOR PREPARING FUEL CELL ELECTRODES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON BRENNSTOFFZELLENELEKTRODEN

Title (fr)

PROCÉDÉ DE PRÉPARATION D'ÉLECTRODES DE PILE À COMBUSTIBLE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2022262946A1] The present invention relates to a method for preparing a gas diffusion layer for fuel cell comprising a heating treatment with a laser light source, and in particular with a vertical-cavity surface-emitting laser (VCSEL). The invention also concerns a gas diffusion layer for fuel cell electrode prepared according to a method according to the invention, as well as to an electrode for fuel cell comprising a gas diffusion layer according to the invention. Finally, the invention is directed to a fuel cell comprising an electrode according to the invention, and to a vehicle, an electronic device, or a stationary power generating device, comprising a battery according to the invention.

IPC 8 full level

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