

Title (en)
METHOD FOR FUNCTIONALISING THE WALL OF A PORE

Title (de)
VERFAHREN ZUR FUNKTIONALISIERUNG DER WAND EINER PORE

Title (fr)
PROCEDE DE FONCTIONNALISATION DE LA PAROI D'UN PORE.

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Application
EP 09718040 A 20090205

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• FR 0800601 A 20080205

Abstract (en)
[origin: WO2009109727A1] The invention relates to a method for functionalising at least a portion of a wall of a pore of a carrier material, characterised in that it comprises: a) contacting the pore with a solution of electrically activated entities and positioning two electrodes in said solution in order to create inside the pore, and when an electric signal is applied between the two electrodes, a voltage drop capable of generating a localised deposit on said wall; and b) applying an electric signal between the two electrodes in order to activate the electrically activated entities and carry out said functionalisation function.

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