

Title (en)

METHOD FOR PRODUCING AN AREA OF A FILTER STRUCTURE, ESPECIALLY FOR A PARTICLE FILTER IN THE EXHAUST GAS SYSTEM OF AN INTERNAL COMBUSTION ENGINE

Title (de)

VERFAHREN ZUM HERSTELLEN MINDESTENS EINES BEREICHS EINER FILTERSTRUKTUR, INSBESONDERE FÜR EINEN PARTIKELFILTER IM ABGASSYSTEM EINER BRENNKRAFTMASCHINE

Title (fr)

PROCEDE POUR PRODUIRE AU MOINS UNE ZONE D'UNE STRUCTURE FILTRANTE, DESTINEE EN PARTICULIER A UN FILTRE A PARTICULES SITUE DANS LE SYSTEME D'ECHAPPEMENT D'UN MOTEUR A COMBUSTION INTERNE

Publication

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Application

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Abstract (en)

[origin: WO2006008222A1] The invention relates to a method for producing at least one area of a filter structure, especially for a particle filter in the exhaust gas system of an internal combustion engine. The inventive method is characterized by the following steps: a. producing a mixture from a sintered metal powder and an organic binder; b. producing a film from said mixture; c. structuring said film; and d. sintering it.

IPC 8 full level

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Citation (search report)

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