

Title (en)

METHOD AND DEVICE FOR APPLYING WASHCOAT SUSPENSIONS TO A MOLDED ARTICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM AUFTRAGEN VON WASHCOAT-SUSPENSIONEN AUF EINEN FORMKÖRPER

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT D'APPLIQUER DES SUSPENSIONS DE COUCHE D'IMPREGNATION ("WASHCOAT") SUR UN CORPS MOULE

Publication

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Application

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Priority

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Abstract (en)

[origin: CA2605289A1] The invention relates to a method for removing an excess of a liquid from a molded article that comprises two opposite planar faces and interior cavities and/or channels to be coated with the liquid. The inventive method is characterized by removing in a first removal step, once the liquid has been introduced into the interior cavities and/or channels, the major portion of the excess liquid under the influence of an external force, and removing in a second removal step the excess liquid remaining in the molded article after the first removal step by contacting the molded article with a porous and/or channel-bearing support on the very face where the excess was removed. The pore and/or channel diameter of the support is smaller or equal the diameter of the interior cavities and/or channels of the molded article.

IPC 8 full level

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See references of WO 2006125649A2

Cited by

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