

Title (en)

FIBRE-PLASTIC COMPOSITE COMPONENT AND METHOD FOR PRODUCING A FIBRE-PLASTIC COMPOSITE COMPONENT, IN PARTICULAR A BODY COMPONENT FOR A MOTOR VEHICLE

Title (de)

FASERKUNSTSTOFFVERBUNDBAUTEIL UND VERFAHREN ZUM HERSTELLEN EINES FASERKUNSTSTOFFVERBUNDBAUTEILS, INSBESONDERE EINES KAROSSERIEBAUTEILS FÜR EIN KRAFTFAHRZEUG

Title (fr)

ÉLÉMENT COMPOSITE EN MATIÈRE PLASTIQUE RENFORCÉE DE FIBRES ET PROCÉDÉ DE FABRICATION D'UN ÉLÉMENT COMPOSITE EN MATIÈRE PLASTIQUE RENFORCÉE DE FIBRES, EN PARTICULIER D'UN ÉLÉMENT DE CARROSSERIE DE VÉHICULE À MOTEUR

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Abstract (en)

[origin: WO2015074860A1] The invention relates to a method for producing a fibre plastic composite component (1), in particular a body component for a motor vehicle, comprising the following steps: a preform (3) impregnated with a plastic matrix material is produced from an endless fibre, a moulding compound (5) made from the plastic matrix material or another plastic matrix material and unidirectional fibres is applied to the preform (3) and the preform (3) and the pressing mass (5) is pressed into a pressing tool (7, 9).

IPC 8 full level

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