

Title (en)

METHOD FOR PRODUCING A SHAPED BODY FROM PLASTIC WASTE AND NATURAL FIBRES

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES FORMKÖRPERS AUS KUNSTSTOFFABFÄLLEN UND NATURFASERN

Title (fr)

PROCÉDÉ DE FABRICATION D'UN CORPS MOULÉ À PARTIR DE DÉCHETS PLASTIQUES ET DE FIBRES NATURELLES

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Application

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Abstract (en)

[origin: CA3213146A1] The invention relates to method in which a shaped body (1) is provided from plastic waste and thermoplastic material comprising natural fibre constituents or thermoplastic material and natural fibres (2). Plastic waste and thermoplastic material comprising natural fibre constituents or thermoplastic material and natural fibres are introduced into a mixing device. The materials introduced are then mixed in such a way that the materials are comminuted and at least partly melted so that, after mixing, a substantially shapeable base mass is available. This at least partly melted base mass is transferred to a mould for shaping the shaped body (1).

IPC 8 full level

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