

Title (en)

Method of manufacturing articles of fiber or plant material from regenerable sources

Title (de)

Verfahren zur Herstellung von Formteilen aus von nachwachsenden Rohstoffen gewonnenem Faser- oder Pflanzenmaterial

Title (fr)

Procédé pour la production des articles en matériaux fibreux ou végétaux régénérables

Publication

**EP 1175981 A3 20030122 (DE)**

Application

**EP 01117511 A 20010720**

Priority

DE 10036193 A 20000724

Abstract (en)

[origin: EP1175981A2] The fibre material is mixed with the bonding agent and the mixture is compressed in a perforated mould and treated with heated gas. The moulded parts are 0.15-0.4 g/cm<sup>3</sup> thick and are made comminuted fibre or plant material. The bonding agent has no formaldehyde content. The raw material can be e.g. straw, flax, hemp, sisal, kenaf or cocoa.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

**B27N 3/002** (2013.01); **B27N 3/086** (2013.01)

Citation (search report)

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