

Title (en)

METHOD FOR PRODUCING A FIBREBOARD WITH IMPROVED MECHANICAL AND CHEMICAL PROPERTIES

Title (de)

VERFAHREN ZUM HERSTELLEN EINER FASERPLATTE MIT VERBESSERTEN CHEMISCHEN UND MECHANISCHEN EIGENSCHAFTEN

Title (fr)

PROCEDE DE PRODUCTION D'UN PANNEAU EN FIBRES PRESENTANT DES CARACTERISTIQUES MECANQUES ET CHIMIQUES AMELIOREES

Publication

**EP 3098043 B1 20230607 (DE)**

Application

**EP 16165123 A 20160413**

Priority

DE 102015206941 A 20150417

Abstract (en)

[origin: US2016303761A1] In a method for producing a fiber board, particularly a hardened wood fiber board, liquid curing material is applied across the entire surface of a top side of the fiber board, wherein less than 500 ml of curing material are applied per m<sup>2</sup>. By generating a pressure difference between the top side and the bottom side of the fiber board, the curing material will be sucked and/or pressed in. This makes it possible to produce customizable fiber boards at a later time, into which desired contours and grooves can be formed, wherein the required post-processing is simplified and, thus, the fiber boards can be produced in an inexpensive manner.

IPC 8 full level

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CPC (source: EP US)

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Cited by

US11203224B2; US11697303B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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