

Title (en)

Method and apparatus for producing a furniture panel

Title (de)

Verfahren und Vorrichtung zur Herstellung von Möbelplatten

Title (fr)

Méthode et appareil pour la fabrication d'une plaque de meuble

Publication

EP 1634514 A1 20060315 (DE)

Application

EP 05102150 A 20050318

Priority

DE 102004043290 A 20040908

Abstract (en)

The method involves superimposing a glue on an air permeable mounting plate (1) e.g. medium density fiberboard, and applying veneer pre-cut parts (2) on the plate. A negative pressure is produced at a side opposite to the pre-cut parts by openings (4) that are present at a top side of a coating station for absorption and fixing of the pre-cut parts. The pre-cut parts with its edges are put together on a surface of the plate. Independent claims are also included for the following: (A) a furniture plate with a mounting plate and veneer pre-cut parts (B) a device for manufacturing a furniture plate.

IPC 8 full level

A47B 96/20 (2006.01)

CPC (source: EP)

A47B 96/206 (2013.01); **B27D 1/00** (2013.01)

Citation (search report)

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- [A] WO 0000063 A1 20000106 - JOGA JEAN BRUNO [FR], et al
- [A] EP 0555499 A1 19930818 - VD WERKSTAETTEN GMBH & CO KG [DE]

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CN110432657A; EP2045056A3

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