

Title (en)
Supporting plate

Title (de)
Trägerplatte

Title (fr)
Plaque support

Publication
EP 1413695 B1 20101222 (DE)

Application
EP 03018186 A 20030809

Priority
DE 10249581 A 20021024

Abstract (en)
[origin: EP1413695A2] A laminar floor block (1) has a tongue and groove joint and interlocks with the adjacent block. Each block is fabricated from wood chips with a density of less than 700 k/m pref. 400-650 kg/m and containing more than 10 per cent bonding agent. The bonding agent is a UF resin, MUF resin or less than 20 per cent isocyanate, or a combination of these agents.

IPC 8 full level
E04F 15/04 (2006.01); **B27N 3/00** (2006.01); **E04F 15/02** (2006.01)

CPC (source: EP)
B27N 3/00 (2013.01); **E04F 15/02** (2013.01); **E04F 15/04** (2013.01); **E04F 2201/0115** (2013.01)

Citation (examination)
• DE 19600478 A1 19970807 - GLUNZ AG [DE]
• WO 9213688 A1 19920820 - OESTERR HIAG WERKE AG [AT]
• JP H11291203 A 19991026 - DAIKEN TRADE & INDUSTRY
• WO 9824605 A1 19980611 - MARLIT LTD [GR], et al
• HANS-JOACHIM DEPPE, KURT ERNST: "MDF - Mitteldichte Faserplatten", 1996, DRW-VERLAG WEINBRENNER GMBH & CO., LEINFELDEN-ECHTERDINGEN, 329
• HANS GERT SOINÉ: "Holzwerkstoffe", 1995, DRW-VERLAG WEINBRENNER GMBH & CO., LEINFELDEN-ECHTERDINGEN, 340
• RUDOLF MOMBÄCHER: "Holz-Lexikon", 1988, DRW-VERLAG STUTTGART, LEINFELDEN-ECHTERDINGEN, 318
• DIPL. HOLZW. CHRISTIAN BOEHME: "Die Bedeutung des Rohdichteprofiles für MDF", 7 June 1991, MOBIL OIL AG, BAD GRIESBACH

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EP1420127A3

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1413695 A2 20040428; **EP 1413695 A3 20041215**; **EP 1413695 B1 20101222**; AT E492701 T1 20110115; DE 10249581 A1 20040513; DE 50313343 D1 20110203; ES 2355209 T3 20110323

DOCDB simple family (application)
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