

Title (en)
Wood fiber insulating panel or mat

Title (de)
Holzfaserdämmstoffplatte bzw. -matte

Title (fr)
Plaque en fibres de bois isolant ou matte

Publication
EP 1674633 B1 20111207 (DE)

Application
EP 05090342 A 20051219

Priority
DE 102004062647 A 20041221

Abstract (en)
[origin: EP1674633A2] Wood fiber insulating material plate or mat has three-dimensional adjustment of the wood fibers and thermoplastic binding fibers with a thickness of 3 to 350 mm. It has gross densities from 20 to 300 kg/m³ and a portion of synthetic resin granulates from 5 to 45 percent, primarily in quantities from 10 to 40 percent and in particular in quantities from 22 to 37 percent.

IPC 8 full level
E04C 2/10 (2006.01)

CPC (source: EP US)
E04C 2/10 (2013.01 - EP US); **Y10T 428/249925** (2015.04 - EP US); **Y10T 428/249938** (2015.04 - EP US); **Y10T 428/249942** (2015.04 - EP US); **Y10T 428/25** (2015.01 - EP US); **Y10T 428/253** (2015.01 - EP US); **Y10T 428/254** (2015.01 - EP US); **Y10T 428/27** (2015.01 - EP US); **Y10T 428/2904** (2015.01 - EP US); **Y10T 428/2905** (2015.01 - EP US); **Y10T 428/2991** (2015.01 - EP US); **Y10T 442/608** (2015.04 - EP US); **Y10T 442/69** (2015.04 - EP US); **Y10T 442/695** (2015.04 - EP US); **Y10T 442/698** (2015.04 - EP US); **Y10T 442/699** (2015.04 - EP US)

Cited by
EP3323576B1

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

DOCDB simple family (publication)
EP 1674633 A2 20060628; EP 1674633 A3 20100825; EP 1674633 B1 20111207; AT E536449 T1 20111215; DE 102004062647 A1 20060629; PL 1674633 T3 20120430; US 2006148364 A1 20060706; US 7674522 B2 20100309

DOCDB simple family (application)
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