

Title (en)
Wood based panel and method for the production thereof

Title (de)
Holzwerkstoffplatte und Verfahren zu ihrer Herstellung

Title (fr)
Plaque en materiau de bois et procédé de fabrication

Publication
EP 1754583 B1 20170426 (DE)

Application
EP 06016822 A 20060811

Priority
DE 102005038833 A 20050817

Abstract (en)
[origin: EP1754583A1] The timber material board (1) has at least one upper covering layer (2), at least one central layer (3) and at least one lower covering layer (4), all consisting of resin glued strands. The Oriented Strand Board has textile fibers in the upper covering layer and/or the lower covering layer. An independent claim is also included for a method of manufacturing an inventive device.

IPC 8 full level
B27N 3/14 (2006.01)

CPC (source: EP)
B27N 3/143 (2013.01)

Citation (examination)
• US 4241133 A 19801223 - ADAMS ROY D [US], et al
• WO 0068527 A1 20001116 - TANNHAEUSER GUNTER [DE]
• US 4355754 A 19821026 - LUND ANDERS E, et al

Cited by
EP2236313A1; CN102083636A; EP2319671A1; US8632875B2; WO2010112125A1; EP2939807A1; US9993940B2; US10328602B2

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 1754583 A1 20070221; EP 1754583 B1 20170426; DE 102005038833 A1 20070222; DE 102005038833 B4 20100617;
ES 2633537 T3 20170921; PL 1754583 T3 20171031

DOCDB simple family (application)
EP 06016822 A 20060811; DE 102005038833 A 20050817; ES 06016822 T 20060811; PL 06016822 T 20060811