

Title (en)
WOOD AND COMPOSITE-MATERIAL PLATE AND METHOD FOR ITS MANUFACTURING

Title (de)
HOLZ- UND VERBUNDWERKSTOFFPLATTE SOWIE VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)
PLAQUE EN BOIS ET EN MATÉRIAU COMPOSITE ET SON PROCÉDÉ DE FABRICATION

Publication
EP 2961580 B1 20180516 (DE)

Application
EP 14706639 A 20140226

Priority
• DE 102013101937 A 20130227
• EP 2014053743 W 20140226

Abstract (en)
[origin: WO2014131801A1] The invention relates to a wood and composite-material plate, comprising an intermediate layer made of popcorn and two cover layers having a high modulus of elasticity. The resulting plate is characterized by a very high flexural strength.

IPC 8 full level
B27N 3/00 (2006.01)

CPC (source: EP)
B27N 3/00 (2013.01)

Cited by
WO2020208035A1; WO2022079202A1; EP4008509A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102013101937 A1 20140828; EP 2961580 A1 20160106; EP 2961580 B1 20180516; EP 3366442 A1 20180829; ES 2675403 T3 20180711; HU E040186 T2 20190228; PL 2961580 T3 20181031; PT 2961580 T 20180704; SI 2961580 T1 20181030; WO 2014131801 A1 20140904

DOCDB simple family (application)
DE 102013101937 A 20130227; EP 14706639 A 20140226; EP 18162407 A 20140226; EP 2014053743 W 20140226; ES 14706639 T 20140226; HU E14706639 A 20140226; PL 14706639 T 20140226; PT 14706639 T 20140226; SI 201430813 T 20140226