

Title (en)

MODIFIED OSB BOARD AND ITS USE IN WALLS FOR HOUSE BUILDING SYSTEMS

Title (de)

MODIFIZIERTE OSB-PLATTE UND DEREN VERWENDUNG IN WÄNDEN FÜR HAUSBAUSYSTEME

Title (fr)

PANNEAU OSB MODIFIÉ ET SON UTILISATION DANS DES PAROIS DE SYSTÈMES DE CONSTRUCTION DE MAISON

Publication

EP 3109370 B1 20180418 (EN)

Application

EP 15173828 A 20150625

Priority

EP 15173828 A 20150625

Abstract (en)

[origin: EP3109370A1] The present invention relates to a modified OSB board (oriented strand board) (10) with an upper side and a lower side, wherein the upper and/or lower side of the board are coated with at least one paper layer, preferably at least two paper layers (2, 3). The invention relates further to a construction wall (20) for a house building system (40), to a partition wall (30) for a house building system (40) and a house building system (40) with the use of such an modified OSB board (10).

IPC 8 full level

E04C 2/10 (2006.01); **E04B 1/10** (2006.01); **E04B 1/14** (2006.01); **E04C 2/16** (2006.01); **E04C 2/24** (2006.01)

CPC (source: EP)

E04B 1/10 (2013.01); **E04C 2/10** (2013.01); **E04C 2/16** (2013.01); **E04C 2/24** (2013.01); **E04B 1/14** (2013.01)

Citation (examination)

DE 102005021156 A1 20061116 - KAINDL FLOORING GMBH [AT]

Cited by

US10920420B2

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)

EP 3109370 A1 20161228; EP 3109370 B1 20180418; ES 2674100 T3 20180627; HU E038573 T2 20181029; LT 3109370 T 20180725; NO 3109370 T3 20180915; PL 3109370 T3 20181031; PT 3109370 T 20180720; TR 201809199 T4 20180723

DOCDB simple family (application)

EP 15173828 A 20150625; ES 15173828 T 20150625; HU E15173828 A 20150625; LT 15173828 T 20150625; NO 15173828 A 20150625; PL 15173828 T 20150625; PT 15173828 T 20150625; TR 201809199 T 20150625