

Title (en)
COMPOSITE WOOD PANEL

Title (de)
HOLZVERBUNDPLATTE

Title (fr)
PANNEAU COMPOSITE EN BOIS

Publication
EP 2914786 A1 20150909 (DE)

Application
EP 13788929 A 20131031

Priority
• AT 501042012 U 20121105
• EP 2013072778 W 20131031

Abstract (en)
[origin: WO2014068039A1] A multilayered composite wood panel (1, 11) comprising two cover panels (2), wherein the cover panels (2) are each provided with movement grooves (6) on their inner surfaces (4), which are located on the inside of the composite assembly. The cover panels (2) here are produced from lateral boards (20), lateral longitudinal connecting profiles (22) being arranged on each of the longitudinal narrow sides thereof. Also specified are multilayered composite wood panels (11) comprising at least one central-layer panel (12), which is arranged between the cover panels (2), and variants for producing the same.

IPC 8 full level
E04C 2/12 (2006.01)

CPC (source: AT EP US)
B32B 3/30 (2013.01 - AT); **B32B 21/13** (2013.01 - AT); **E04C 2/12** (2013.01 - AT EP); **G01R 31/367** (2018.12 - EP);
H01M 10/48 (2013.01 - AT EP US); **G01R 31/3832** (2018.12 - EP); **Y02E 60/10** (2013.01 - EP)

Citation (search report)
See references of WO 2014068039A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2014068039 A1 20140508; AT 13575 U1 20140415; EP 2914786 A1 20150909

DOCDB simple family (application)
EP 2013072778 W 20131031; AT 501042012 U 20121105; EP 13788929 A 20131031