

Title (en)

Floor made of floor panels with separate connection components

Title (de)

Fußboden, erstellt aus Fußbodenpaneelen mit separaten Verbindungsmitteln

Title (fr)

Sol fabriqué à partir de panneaux de sol dotés de moyens de liaison distincts

Publication

EP 2333195 B1 20140730 (DE)

Application

EP 09015424 A 20091214

Priority

EP 09015424 A 20091214

Abstract (en)

[origin: EP2333195A1] The floor assembly has multiple rectangular, plate-shaped floor assembly panels (10.1,10.2) which have a wear layer (5), a base layer (3) and a core layer (2) made of wood material. The core layer lies between the wear layer and the base layer. A mechanical locking unit is a profile (85) that has a locking lug (83) and runs in the installed condition along the side surface of one of the floor assembly panels. An independent claim is also included for a method for laying the floor assembly panels.

IPC 8 full level

E04F 15/02 (2006.01)

CPC (source: EP)

E04F 15/02 (2013.01); **E04F 2201/0146** (2013.01); **E04F 2201/0523** (2013.01)

Cited by

DE102015106035A1; EP2604771A1; CN106460395A; US9856656B2; US10246883B2; WO2013087190A1; US9874027B2; US10240349B2; JP2016523325A; AU2014299350B2; EA032211B1; CN110259027A; US10138636B2; US10731358B2; US11261608B2; WO2014209213A1; US9518394B2; US9725912B2; US10519676B2; US10995501B2; US9771723B2; WO2015169960A3; US10711466B2; US11230846B2; US10017948B2; US10180005B2; US10352049B2; US10968639B2; US11060302B2; US11066835B2; US11746536B2; US11781324B2; US10815676B2; US10876303B2; US10889998B2; US10927553B2; US11193282B2; US11236514B2; US11377857B2; US11505949B2; US11976471B2; US12012764B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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