

Title (en)

Wood panel for ceilings or walls

Title (de)

Holzbautafel für Decken oder Wände

Title (fr)

Table de construction en bois pour plafonds ou murs

Publication

**EP 2335916 B1 20140716 (DE)**

Application

**EP 10013915 A 20101023**

Priority

DE 102009058386 A 20091215

Abstract (en)

[origin: EP2335916A1] The timber construction board (1) has a sound absorption material (5) having gaps of a carrier layer (6) arranged crosswise to the openings (8) of a dimensioned layer (7). The dimensioned layer has surface strongly structured to diffuse dispersion of the reflected sound on their front side turned to the area.

IPC 8 full level

**B32B 3/30** (2006.01); **E04B 9/04** (2006.01); **E04C 2/12** (2006.01); **E04F 13/08** (2006.01); **E04F 13/10** (2006.01)

CPC (source: EP)

**E04B 1/86** (2013.01); **E04B 9/045** (2013.01); **E04C 2/24** (2013.01); **E04F 13/10** (2013.01); **E04B 2001/8461** (2013.01); **E04B 2001/849** (2013.01)

Cited by

FR3000510A1; DE102014207852A1; EP3988734A1; EP3772555A1; EP3786380A1; EP3786381A1; EP4035854B1

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 2335916 A1 20110622**; **EP 2335916 B1 20140716**; DE 102009058386 A1 20110616

DOCDB simple family (application)

**EP 10013915 A 20101023**; DE 102009058386 A 20091215