

Title (en)
Wood concrete composite slab

Title (de)
Holzbetonverbundplatte

Title (fr)
Dalle mixte bois béton

Publication
EP 2243891 B1 20111228 (FR)

Application
EP 09158394 A 20090421

Priority
EP 09158394 A 20090421

Abstract (en)
[origin: EP2243891A1] The slab has a wooden lower part including vertical and horizontal battens (1, 2) alternately arranged vertically and horizontally and integrated to each other. The horizontal batten has stops at an upper part. The vertical batten has stops arranged on one of vertical faces. A lower surface of the assembled battens forms a flat surface so as to constitute a ceiling. An upper part made of concrete (9) fills spaces (30) between the vertical battens and extends over height (h) above upper horizontal faces of the vertical battens.

IPC 8 full level
E04B 5/02 (2006.01); **E04B 5/12** (2006.01); **E04C 2/26** (2006.01)

CPC (source: EP)
E04B 5/02 (2013.01); **E04B 5/12** (2013.01); **E04C 2/26** (2013.01)

Cited by
CN114517551A; CN108505675A

Designated contracting state (EPC)
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 SE SI SK TR

DOCDB simple family (publication)
EP 2243891 A1 20101027; EP 2243891 B1 20111228; EP 2243891 B9 20120411; AT E539205 T1 20120115

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EP 09158394 A 20090421; AT 09158394 T 20090421