

Title (en)
A concrete slab

Title (de)
Betonplatte

Title (fr)
Dalle en béton

Publication
EP 2657423 B1 20220608 (EN)

Application
EP 12165549 A 20120425

Priority
EP 12165549 A 20120425

Abstract (en)
[origin: EP2657423A1] A concrete slab (1) comprises a connecting portion (4) for connecting the concrete slab (1) to a building structure (2). The connecting portion (4) comprises a slab contact surface (5) for contacting a building structure contact surface (6) of a building structure (2) and a hooked reinforcing element (8) having a fixed portion (8a) and hook portion (8b). The fixed portion (8a) is embedded in the concrete of the concrete slab (1). At the hook portion (8b) the concrete slab (1) is provided with a recess (7) which opens to the outside of the concrete slab (1).

IPC 8 full level
E04B 5/04 (2006.01)

CPC (source: EP)
B28B 1/084 (2013.01); **E04B 5/023** (2013.01); **E04B 5/043** (2013.01); **E04C 5/06** (2013.01); **E04C 5/0645** (2013.01); **E04B 1/043** (2013.01)

Citation (examination)
EP 0643178 A2 19950315 - DLC SRL [IT], et al

Cited by
RU2626499C1; RU2610951C1; US2020254647A1; US2021040739A1; WO2019157041A1

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

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