

Title (en)

Concrete pre-slab for construction of a building floor

Title (de)

Fertigplatte aus Beton zur Erstellung eines Gebäudebodens

Title (fr)

Prédalle en béton pour construction de plancher de bâtiment

Publication

EP 2706161 B1 20170301 (FR)

Application

EP 13180817 A 20130819

Priority

FR 1258488 A 20120910

Abstract (en)

[origin: EP2706161A1] The plate (1) has a fixing base (4) anchored in a board of a concrete body (2), where the fixing base receives a retaining element (9). The retaining element is rigidly connected to the fixing base by a fitting part that is protruded from an upper face of the concrete body to constitute a portion of a formwork of a compressed concrete slab. The retaining element comprises a shape of a spoiler, where the retaining element forms a thermal insulator that is attached with the fixing base.

IPC 8 full level

E04B 5/38 (2006.01)

CPC (source: EP)

E04B 5/38 (2013.01); **E04B 2005/173** (2013.01)

Cited by

EP3070221A1; FR3033809A1; EP3070220A1; FR3033810A1; EP3070222B1

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 2706161 A1 20140312; **EP 2706161 B1 20170301**; ES 2624991 T3 20170718; FR 2995330 A1 20140314; FR 2995330 B1 20140905; PL 2706161 T3 20170831; PT 2706161 T 20170517

DOCDB simple family (application)

EP 13180817 A 20130819; ES 13180817 T 20130819; FR 1258488 A 20120910; PL 13180817 T 20130819; PT 13180817 T 20130819