

Title (en)
Mounting rail

Title (de)
Montageschiene

Title (fr)
Rail de montage

Publication
EP 2563983 B1 20140305 (DE)

Application
EP 11700734 A 20110112

Priority
• DE 102010028349 A 20100429
• EP 2011050317 W 20110112

Abstract (en)
[origin: WO2011134680A1] In a mounting rail (1) for embedding in a curable building material (4), for example concrete (5), comprising a support profile (2) and a means (3) for fastening at least one attachment part to the mounting rail (1), such that, in an embedding region (6), an outer face of the support profile (2) has a direct connection to the curable building material (4), a potential break slab (20) should be large, such that large forces can be absorbed by the mounting rail (1). Said aim is achieved by fastening a layer (8), preferably a compressible layer, to the outer face of the support profile (2) at the embedding region (6), so that the outer face of the support profile (2) at the embedding region (6) has no direct contact with the curable building material (4) in some areas.

IPC 8 full level
E04B 1/41 (2006.01)

CPC (source: EP US)
E04B 1/4107 (2013.01 - EP US)

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)
DE 102010028349 A1 20111103; AU 2011247280 A1 20121122; CN 102859089 A 20130102; CN 102859089 B 20150401;
EP 2563983 A1 20130306; EP 2563983 B1 20140305; ES 2460715 T3 20140514; US 2013145720 A1 20130613; US 8635832 B2 20140128;
WO 2011134680 A1 20111103

DOCDB simple family (application)
DE 102010028349 A 20100429; AU 2011247280 A 20110112; CN 201180020952 A 20110112; EP 11700734 A 20110112;
EP 2011050317 W 20110112; ES 11700734 T 20110112; US 201113695223 A 20110112