

Title (en)

Profile rail system for covering at least the edge of a lining

Title (de)

Profilschienensystem zum Abdecken mindestens eines Belagsrandes

Title (fr)

Système de rail profilé pour le recouvrement d'un bord de revêtement

Publication

EP 2253777 B1 20170322 (DE)

Application

EP 10005171 A 20100517

Priority

DE 202009007156 U 20090518

Abstract (en)

[origin: US2010287870A1] A profile rail system (1) is used to cover a covering edge (2). The profile rail system (1) consists of at least one base rail (4) and at least one cover rail (5) that can be adjusted relative to the base rail. The base rail (4) and cover rail (5) are held together by at least one permanent magnet (20) in such a way that the cover rail (5) is pulled towards the base rail (4). At least a section of the base rail (4) and cover rail (5) can be magnetized to achieve a polarity-independent force effect of the permanent magnet (20).

IPC 8 full level

E04F 11/16 (2006.01); **E04F 19/04** (2006.01); **E04F 19/06** (2006.01)

CPC (source: EP US)

E04F 11/166 (2013.01 - EP US); **E04F 19/061** (2013.01 - EP US); **E04F 19/062** (2013.01 - EP US); **E04F 19/063** (2013.01 - EP US);
E04F 19/065 (2013.01 - EP US); **E04F 19/066** (2013.01 - EP US); **E04F 19/0472** (2013.01 - EP US)

Cited by

WO2015177627A1; WO2018046897A1

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 SE SI SK SM TR

DOCDB simple family (publication)

DE 202009007156 U1 20090820; CN 101892734 A 20101124; CN 101892734 B 20130109; EA 016254 B1 20120330;
EA 201000648 A1 20110228; EP 2253777 A2 20101124; EP 2253777 A3 20120718; EP 2253777 B1 20170322; US 2010287870 A1 20101118;
US 8291665 B2 20121023

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