

Title (en)
Attachment rail

Title (de)
Befestigungsschiene

Title (fr)
Rail de fixation

Publication
EP 2333176 B1 20131030 (DE)

Application
EP 10014792 A 20101119

Priority
DE 202009015920 U 20091123

Abstract (en)
[origin: EP2333176A1] The rail (20) has a set of V-shaped anchors (22) embedded in a concrete beam and arranged at a profile rail (21), where the profile rail has two lateral brackets (23) that surround the inner area filled with a soft material (24). Open ends (26) of the anchors form bending for engaging the anchors to the profile rail. The anchors are positively connected with the profile rail, where the bending of the anchors engages in openings (25) of the lateral brackets of the profile rail. The bending of the anchors is curved in the direction of the anchors.

IPC 8 full level
E04B 1/41 (2006.01)

CPC (source: EP)
E04B 1/4107 (2013.01); **E04B 1/4171** (2013.01)

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 202009015920 U1 20100311; EP 2333176 A1 20110615; EP 2333176 B1 20131030

DOCDB simple family (application)
DE 202009015920 U 20091123; EP 10014792 A 20101119