

Title (en)
Guide rail

Title (de)
Führungsschiene

Title (fr)
Glissière

Publication
EP 2325565 B1 20190717 (DE)

Application
EP 10190231 A 20101105

Priority
DE 102009046833 A 20091118

Abstract (en)
[origin: EP2325565A2] The element (1) has a holding section (2) that partially encompasses an area of a horizontal bar (12) of a side rail (10) in an assembled condition. A support section (3) is connected to the holding section and/or forms a part of the holding section and/or rests on the horizontal bar. A fastening clip (4) is present perpendicular to the support section and connected to the support section for fastening a guide rail (20) to the side rail. The clip is arranged in or parallel to a plane stretched by a vertical bar (11) at a wall side from a longitudinal extension area of the horizontal bar. An independent claim is also included for a guide rail including front and rear fastening elements.

IPC 8 full level
F24C 15/16 (2006.01)

CPC (source: EP)
F24C 15/168 (2013.01)

Citation (examination)
• WO 2010100198 A1 20100910 - HETTICH PAUL GMBH & CO KG [DE], et al
• WO 2011023561 A1 20110303 - HETTICH PAUL GMBH & CO KG [DE], et al
• WO 2010012591 A1 20100204 - HETTICH PAUL GMBH & CO KG [DE], et al

Cited by
EP2532976A1; KR20200031346A; EP3875858A1; EP4293287A1; US9693626B2; EP2818077A1; US9107500B2; EP4000459A1; US9161626B2; US10827835B2; EP3401607B1

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 2325565 A2 20110525; EP 2325565 A3 20171101; EP 2325565 B1 20190717; DE 102009046833 A1 20110519

DOCDB simple family (application)
EP 10190231 A 20101105; DE 102009046833 A 20091118