

Title (en)

GUIDE PLATE FOR LATERALLY GUIDING A RAIL AND SYSTEM FOR ATTACHING A RAIL

Title (de)

FÜHRUNGSPLATTE ZUM SEITLICHEN FÜHREN EINER SCHIENE UND SYSTEM ZUM BEFESTIGEN EINER SCHIENE

Title (fr)

PLAQUE DE GUIDAGE DESTINÉE AU GUIDAGE LATÉRAL D'UN RAIL ET SYSTÈME DE FIXATION D'UN RAIL

Publication

EP 2643519 A1 20131002 (DE)

Application

EP 11767001 A 20111007

Priority

- DE 102010060745 A 20101123
- EP 2011067556 W 20111007

Abstract (en)

[origin: WO2012069246A1] Guide plate (1) for laterally guiding a rail (S) and a rail attachment system having such a guide plate (1). The guide plate (1) has base surface on which the guide plate (1) stands in the completely mounted state, and a supporting section (22) which is assigned to the counterbearing (G) and has a supporting face with which the guide plate (1) is supported in the completely mounted state on a counterbearing (G). A shoulder (29) through whose end face (31), assigned to the counterbearing (G), the support face (5) of the support section (28) is extended, is formed on the support section (28); the maximum height (H29) of the shoulder (29) above the bearing face (12), assigned to the contact area on the underlying surface (U), of the guide plate (1) is larger than the maximum height (HG) of the counterbearing (G) above the contact area on the underlying surface (U), said counterbearing (G) supporting the guide plate (1) in the completely mounted state.

IPC 8 full level

E01B 9/30 (2006.01)

CPC (source: EP KR US)

E01B 9/00 (2013.01 - US); **E01B 9/30** (2013.01 - KR); **E01B 9/303** (2013.01 - EP US)

Citation (search report)

See references of WO 2012069246A1

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 202011107123 U1 20120118; AR 083923 A1 20130410; CN 103270219 A 20130828; CN 103270219 B 20151125; DE 102010060745 A1 20120524; EA 029078 B1 20180228; EA 201300482 A1 20131129; EP 2643519 A1 20131002; EP 2643519 B1 20150909; ES 2553607 T3 20151210; KR 101561634 B1 20151020; KR 20130095307 A 20130827; PL 2643519 T3 20160331; PT 2643519 E 20151201; SA 111320941 B1 20150330; US 2013284819 A1 20131031; US 8905323 B2 20141209; WO 2012069246 A1 20120531

DOCDB simple family (application)

DE 202011107123 U 20111007; AR P110104310 A 20111118; CN 201180061816 A 20111007; DE 102010060745 A 20101123; EA 201300482 A 20111007; EP 11767001 A 20111007; EP 2011067556 W 20111007; ES 11767001 T 20111007; KR 20137016305 A 20111007; PL 11767001 T 20111007; PT 11767001 T 20111007; SA 111320941 A 20111123; US 201113988863 A 20111007