

Title (en)

System for fastening a rail on a base

Title (de)

System zum Befestigen einer Schiene auf einem Untergrund

Title (fr)

Système de fixation d'un rail sur un support

Publication

EP 2245226 A1 20101103 (DE)

Application

EP 08717065 A 20080222

Priority

EP 2008052209 W 20080222

Abstract (en)

[origin: US2011061229A1] The present invention relates to a system and to a fastening of a rail on a substrate, with a guide plate for laterally guiding the rail that has a standing surface associated with the substrate, a support element to support the guide plate in the assembly position, a spring element supported on the guide plate and at least one spring arm for exerting a resilient holding force onto the foot of the rail, and a tensioning means for tensioning the spring element. The fastening can be assembled in that the support element has a support lug supported on the substrate in the assembly position to reach under the standing surface of the guide plate in a way that the guide plate is supported on the substrate via the support lug in the region where the guide plate and support lug overlap.

IPC 8 full level

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CPC (source: EP US)

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DOCDB simple family (publication)

US 2011061229 A1 20110317; **US 9103073 B2 20150811**; AR 070450 A1 20100407; BR PI0822109 A2 20190924; CN 101952513 A 20110119; CN 101952513 B 20130320; CN 201347523 Y 20091118; DE 202008015818 U1 20090212; EA 015602 B1 20111031; EA 201001130 A1 20110429; EP 2245226 A1 20101103; EP 2245226 B1 20150610; IL 207061 A0 20101230; IL 207061 A 20141231; JP 2011512468 A 20110421; KR 20100126699 A 20101202; TW 200940786 A 20091001; WO 2009103349 A1 20090827

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