

Title (en)
Rail fixing device

Title (de)
System zum Befestigen einer Schiene

Title (fr)
Système de fixation de rail

Publication
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Application
EP 10754322 A 20100914

Priority

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Abstract (en)
[origin: WO2011032932A1] The invention relates to a system (S1, S2) for securing a rail (S) to a solid foundation (B), comprising a guide plate (1,30), a securing element (3) and a spring element (2). Said guide plate (1,30) comprises a bearing surface (10) on which the longitudinal side of the rail base (F) rests when in the mounted position. Said spring element (2) has a W or S shaped frame and comprises a section (22, 23, 26) which, when in the mounted state, protrudes so far over the rail base (F) that said rail base (F) is maintained elastically by said spring element (2) when it moves upwards, away from the solid foundation (B) in the vertical direction.

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E01B 9/30 (2006.01)

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E01B 9/303 (2013.01 - EP US); **E01B 9/66** (2013.01 - EP US)

Cited by
EA037636B1; FR3048984A1; US11492763B2; WO2017158271A1; WO2018091351A1; WO2018091353A3

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