

Title (en)
Laterally adjustable fixing of a rail to a sleeper

Title (de)
Seitenverstellbare Schienenbefestigung

Title (fr)
Fixation du rail à la traverse ajustable latéralement

Publication
EP 2133467 B1 20130417 (DE)

Application
EP 09100336 A 20090612

Priority
DE 102008028092 A 20080613

Abstract (en)
[origin: EP2133467A1] The method involves adjusting the track width by wedge elements in a horizontal and step-less manner. A rail (S1) is arranged on a ribbed base plate whose ribs (116,117) run in an inclined manner to the rail. A wedge (224) is arranged between a rail base (SF) and the ribs for moving in the rail longitudinal direction. The wedge is made of plastic material and guided on a support plate (100).

IPC 8 full level
E01B 9/30 (2006.01); **E01B 9/48** (2006.01); **E01B 9/66** (2006.01)

CPC (source: EP KR US)
E01B 9/30 (2013.01 - EP KR US); **E01B 9/48** (2013.01 - KR); **E01B 9/483** (2013.01 - EP US); **E01B 9/66** (2013.01 - EP US)

Cited by
CN103221610A; US9212455B2; WO2012069537A1

Designated contracting state (EPC)
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HR P20130640 T1 20130831; KR 101563768 B1 20151027; KR 20110044196 A 20110428; PL 2133467 T3 20130930; PT 2133467 E 20130620;
RU 2009122493 A 20101220; RU 2468135 C2 20121127; SI 2133467 T1 20130830; US 2009308943 A1 20091217; US 8757510 B2 20140624;
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