

Title (en)

Elastic rail fastener for switches

Title (de)

Befestigungsvorrichtung einer Schiene für eine Eisenbahnweiche

Title (fr)

Dispositif de fixation élastique de rails d'appareils de voie

Publication

EP 1568822 B1 20070117 (FR)

Application

EP 05360010 A 20050225

Priority

FR 0401964 A 20040226

Abstract (en)

[origin: EP1568822A1] The device has an elastic fastener (3) comprising a projection unit (8) provided closer to an end of a branch (5) of the fastener, where the projection unit is presented in form of bump or pin. The projection unit ensures insertion of the elastic fastener till it is longitudinally positioned in a recess (4) of a slide plate (2). The projection unit is plated against an upper edge of the recess in a maximal drive position.

IPC 8 full level

E01B 7/22 (2006.01); **E01B 7/02** (2006.01)

CPC (source: EP)

E01B 7/02 (2013.01); **E01B 7/22** (2013.01)

Cited by

CN102979012A; CN101914879A; WO2017125689A1; WO2015001238A1

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DOCDB simple family (publication)

EP 1568822 A1 20050831; **EP 1568822 B1 20070117**; AT E351944 T1 20070215; DE 602005000447 D1 20070308; DE 602005000447 T2 20071108; ES 2279496 T3 20070816; FR 2866906 A1 20050902; FR 2866906 B1 20060428; PL 1568822 T3 20070531; PT 1568822 E 20070330

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EP 05360010 A 20050225; AT 05360010 T 20050225; DE 602005000447 T 20050225; ES 05360010 T 20050225; FR 0401964 A 20040226; PL 05360010 T 20050225; PT 05360010 T 20050225