

Title (en)

A DEVICE FOR CONNECTING AND DISCONNECTING RAILS TO AND FROM SLEEPERS

Title (de)

VORRICHTUNG ZUM ANBRINGEN UND LÖSEN VON SCHIENEN AN SCHWELLEN

Title (fr)

DISPOSITIF POUR CONNECTER ET DÉCONNECTER RAILS AUX TRAVERSES

Publication

EP 3009565 A1 20160420 (EN)

Application

EP 15445002 A 20151010

Priority

SE 1400477 A 20141013

Abstract (en)

A device that can be driven along a railway, and by the use of a wedge, press the rail-fastening clips in or out. Instead of a wedge hinged bars or pistons, powered by an electromagnet, electric motor or hydraulics, can be used. The device is constructed to, by the means of runners or wheels, follow rails and be kept in a position for pushing mentioned rail-fastening clips to or from rails.

IPC 8 full level

E01B 29/24 (2006.01)

CPC (source: EP SE)

E01B 29/24 (2013.01 - EP SE); **E01B 29/32** (2013.01 - SE)

Citation (applicant)

- US 2006130697 A1 20060622 - HERTELENDI JOSEF [DE], et al
- US 4457060 A 19840703 - PARKS JACK E [US], et al
- GB 2092647 A 19820818 - PANDROL LTD

Citation (search report)

- [X] US 1426772 A 19220822 - FRED RAPP
- [A] WO 9859113 A1 19981230 - ROSENQVIST FOERVALTNINGS AB A [SE], et al

Cited by

WO2019038000A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3009565 A1 20160420; EP 3009565 B1 20190925; SE 1400477 A1 20160414; SE 541239 C2 20190514

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