

Title (en)

MACHINE FOR CARRYING OUT A TRACK GAUGE CORRECTION

Title (de)

MASCHINE ZUR DURCHFÜHRUNG EINER GLEISLAGEKORREKTUR

Title (fr)

MACHINE SERVANT A REALISER UNE CORRECTION D'ASSIETTE DE LA VOIE

Publication

EP 1797242 B1 20080730 (DE)

Application

EP 05778374 A 20050908

Priority

- EP 2005009634 W 20050908
- AT 16382004 A 20041001

Abstract (en)

[origin: WO2006037416A1] The invention relates to a machine (1) for carrying out a track gauge correction, comprising a multi-component machine chassis (6), provided with a stabiliser unit (11) and a satellite chassis (13), adjustable relative to the machine chassis (6) by means of a drive (31) and comprising a packing unit (9) and a track lifting unit (12). A second packing unit (9) is arranged between the satellite chassis (13) and the stabiliser unit (11) which may be displaced relative to the machine chassis (6) by means of a drive (27).

IPC 8 full level

E01B 27/17 (2006.01)

CPC (source: EP KR US)

E01B 27/17 (2013.01 - EP US); **E01B 35/02** (2013.01 - KR)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006037416 A1 20060413; AT 500949 A4 20060515; AT 500949 B1 20060515; AT 500949 B8 20070215; AT E403035 T1 20080815; AU 2005291655 A1 20060413; AU 2005291655 B2 20100311; CN 101027449 A 20070829; CN 101027449 B 20100616; DE 502005004906 D1 20080911; DK 1797242 T3 20081201; EA 009930 B1 20080428; EA 200700508 A1 20071026; EP 1797242 A1 20070620; EP 1797242 B1 20080730; ES 2310843 T3 20090116; JP 2008514835 A 20080508; JP 4741597 B2 20110803; KR 101214743 B1 20121221; KR 20070067081 A 20070627; PL 1797242 T3 20090130; US 2007199471 A1 20070830; US 8113120 B2 20120214

DOCDB simple family (application)

EP 2005009634 W 20050908; AT 05778374 T 20050908; AT 16382004 A 20041001; AU 2005291655 A 20050908; CN 200580032622 A 20050908; DE 502005004906 T 20050908; DK 05778374 T 20050908; EA 200700508 A 20050908; EP 05778374 A 20050908; ES 05778374 T 20050908; JP 2007533892 A 20050908; KR 20077004744 A 20050908; PL 05778374 T 20050908; US 72801107 A 20070323