

Title (en)

MACHINE FOR RENEWING A RAILWAY TRACK

Title (de)

MASCHINE ZUM ERNEUERN EINES GLEISES

Title (fr)

MACHINE POUR RENOUVELER UNE VOIE

Publication

EP 1920113 B1 20101027 (DE)

Application

EP 06763887 A 20060626

Priority

- EP 2006063550 W 20060626
- AT 13462005 A 20050811

Abstract (en)

[origin: WO2007017309A1] The invention relates to a machine (1) for renewing a railway track (7) which has a ballast conveyor (20) extending in the longitudinal direction of the machine on the one hand between an upper and a lower sleeper conveying unit (12,17) and on the other hand between a ballast accommodating device and a ballast distributing arrangement (22). The ballast conveyor is equipped with a discharge end (21) which, relative to an operating direction (8), is positioned behind a device (23) for depositing new rails (24) on new sleepers (16).

IPC 8 full level

E01B 29/05 (2006.01); **E01B 27/08** (2006.01)

CPC (source: EP KR US)

E01B 27/08 (2013.01 - EP KR US); **E01B 29/05** (2013.01 - EP KR US)

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 2007017309 A1 20070215; AT E486169 T1 20101115; AU 2006278092 A1 20070215; AU 2006278092 B2 20110127; CA 2618045 A1 20070215; CA 2618045 C 20130618; CN 101238252 A 20080806; CN 101238252 B 20110622; DE 502006008191 D1 20101209; EA 012128 B1 20090828; EA 200800395 A1 20080829; EP 1920113 A1 20080514; EP 1920113 B1 20101027; ES 2354724 T3 20110317; JP 2009504945 A 20090205; JP 4933547 B2 20120516; KR 101222219 B1 20130115; KR 20080033537 A 20080416; PL 1920113 T3 20110331; UA 90526 C2 20100511; US 2008163780 A1 20080710; US 7516702 B2 20090414

DOCDB simple family (application)

EP 2006063550 W 20060626; AT 06763887 T 20060626; AU 2006278092 A 20060626; CA 2618045 A 20060626; CN 200680028445 A 20060626; DE 502006008191 T 20060626; EA 200800395 A 20060626; EP 06763887 A 20060626; ES 06763887 T 20060626; JP 2008525503 A 20060626; KR 20087005798 A 20060626; PL 06763887 T 20060626; UA A200800686 A 20060626; US 6921508 A 20080208