

Title (en)

METHOD FOR REFURBISHING A BALLAST BED OF A TRACK

Title (de)

VERFAHREN ZUR SANIERUNG EINER SCHOTTERBETTUNG EINES GLEISES

Title (fr)

PROCÉDÉ DE NETTOYAGE DU LIT DE BALLAST D UNE VOIE FERRÉE

Publication

EP 2257673 A1 20101208 (DE)

Application

EP 09715177 A 20090131

Priority

- EP 2009000652 W 20090131
- AT 3142008 A 20080226

Abstract (en)

[origin: US2010319940A1] For the purpose of rehabilitation, a ballast bed of a track is taken up in the form of an upper bed layer by a first clearing device and cleaned. The bulk material accruing in the process is discharged in front of the first clearing device—with regard to the working direction—laterally upon the ballast bed in a bed region. The latter can only be covered by the second clearing device which is configured to be of greater width—with regard to a transverse direction of the track—than the first clearing device. Thus, it is possible to intermediately store bulk material, accruing in a front end region of a machine, on the ballast bed for later use.

IPC 8 full level

E01B 27/10 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2009106202A1

Cited by

WO2013087146A1; WO2013045019A1; EA025316B1; WO2013170924A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

US 2010319940 A1 20101223; US 8061432 B2 20111122; AT 506300 A4 20090815; AT 506300 B1 20090815; AT E519892 T1 20110815; BR PI0908278 A2 20180529; BR PI0908278 B1 20181211; CN 101960071 A 20110126; CN 101960071 B 20120418; DK 2257673 T3 20111121; EA 015954 B1 20111230; EA 201001206 A1 20110228; EP 2257673 A1 20101208; EP 2257673 B1 20110810; ES 2370300 T3 20111214; JP 2011513607 A 20110428; JP 5216108 B2 20130619; KR 101658246 B1 20160920; KR 20100134555 A 20101223; PL 2257673 T3 20111230; WO 2009106202 A1 20090903

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