

Title (en)

METHOD AND MACHINE FOR CLEANING BALLAST OF A TRACK

Title (de)

VERFAHREN UND MASCHINE ZUR REINIGUNG VON SCHOTTER EINES GLEISES

Title (fr)

PROCÉDÉ ET MACHINE POUR LE NETTOYAGE DU BALLAST D'UNE VOIE FERRÉE

Publication

EP 2931973 B1 20170802 (DE)

Application

EP 13795163 A 20131115

Priority

- AT 12852012 A 20121211
- EP 2013003451 W 20131115

Abstract (en)

[origin: WO2014090366A1] Cleaned ballast (10) is discharged in a first sub-quantity (17) upstream of a first tracked chassis (5), relative to a working direction (4), and leveled in order to form a first ballast layer (18). A second sub-quantity (19) of cleaned ballast (10) is discharged behind a subsequent second tracked chassis (5) and leveled in order to form a second ballast layer (20). Thus, neither a subgrade upstream of the first tracked chassis (5) nor the ballast bed is destroyed by a tracked chassis (5).

IPC 8 full level

E01B 27/08 (2006.01)

CPC (source: AT CN EP)

E01B 27/08 (2013.01 - AT CN EP)

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

DOCDB simple family (publication)

WO 2014090366 A1 20140619; AT 513248 A4 20140315; AT 513248 B1 20140315; CN 104968859 A 20151007; CN 104968859 B 20161228; EA 029385 B1 20180330; EA 201500343 A1 20150930; EP 2931973 A1 20151021; EP 2931973 B1 20170802; ES 2640724 T3 20171106; NO 2931973 T3 20171230; PL 2931973 T3 20180131

DOCDB simple family (application)

EP 2013003451 W 20131115; AT 12852012 A 20121211; CN 201380063250 A 20131115; EA 201500343 A 20131115; EP 13795163 A 20131115; ES 13795163 T 20131115; NO 13795163 A 20131115; PL 13795163 T 20131115