

Title (en)

MACHINE HAVING A CLEARING CHAIN FOR TRANSPORTING BALLAST, AND METHOD

Title (de)

MASCHINE MIT EINER RÄUMKETTE ZUM TRANSPORT VON SCHOTTER SOWIE VERFAHREN

Title (fr)

MACHINE MUNIE D'UNE CHAÎNE DE DÉBLAYAGE POUR LE TRANSPORT DE PIERRES CONCASSÉES AINSI QUE PROCÉDÉ

Publication

EP 2867411 A1 20150506 (DE)

Application

EP 13727046 A 20130521

Priority

- AT 6722012 A 20120612
- EP 2013001502 W 20130521

Abstract (en)

[origin: WO2013185877A1] A clearing chain of a machine provided for transporting ballast (5) of a track bed (3) has two longitudinal channels (12) and one transverse channel (9) which serve for guiding an endless chain. The transverse channel (9) is composed of one central section (14) and two end sections (16) which are each connected thereto and can be released by means of a coupling (15). Each end section (16) can be pivoted relative to the adjoining longitudinal channel (12) at an angle of at least 60° in a rotation plane from an operating position into a transfer position.

IPC 8 full level

E01B 21/04 (2006.01); **E01B 27/04** (2006.01)

CPC (source: CN EP)

E01B 27/04 (2013.01 - CN EP)

Citation (search report)

See references of WO 2013185877A1

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)

WO 2013185877 A1 20131219; AT 512163 A4 20130615; AT 512163 B1 20130615; CN 104395527 A 20150304; CN 104395527 B 20161026; EP 2867411 A1 20150506; EP 2867411 B1 20160831; ES 2603211 T3 20170224; JP 2015519497 A 20150709; JP 6150884 B2 20170621; PL 2867411 T3 20170228

DOCDB simple family (application)

EP 2013001502 W 20130521; AT 6722012 A 20120612; CN 201380030413 A 20130521; EP 13727046 A 20130521; ES 13727046 T 20130521; JP 2015516501 A 20130521; PL 13727046 T 20130521