

Title (en)

Apparatus for renewing the ballast bed of a track

Title (de)

Maschine zur Erneuerung einer Schotterbettung eines Gleises

Title (fr)

Machine pour renouveler le lit de ballast d' une voie ferrée

Publication

EP 1391555 A3 20041229 (DE)

Application

EP 03450177 A 20030723

Priority

AT 5622002 U 20020823

Abstract (en)

[origin: EP1391555A2] The ballast renewing machine has an endless track (12) that moves along the machine transverse direction and has opposing flanked chains (9) for insertion in the flank area of the ballast bed (15) for laying the ballast (16). The flanked chains have a drive (10) that rotates in a normal fashion to a platform edge (11) and can remove the existing ballast from the ground.

IPC 1-7

E01B 27/10

IPC 8 full level

E01B 27/10 (2006.01)

CPC (source: EP)

E01B 27/10 (2013.01)

Citation (search report)

- [A] US 4042035 A 19770816 - BOYER JEAN JACQUES
- [A] US 6209462 B1 20010403 - THEURER JOSEF [AT]
- [A] DE 1157637 B 19631121 - KORNELIUS KISSEL
- [A] DE 584286 C 19330919 - LUCIEN JEAN MARIE DUMAS

Designated contracting state (EPC)

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DOCDB simple family (publication)

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