

Title (en)

Method for reconditioning the ballast bed of a railway track

Title (de)

Verfahren zur Sanierung der Schotterbettung von Gleisanlagen

Title (fr)

Procédé pour la rénovation du lit de ballast d'une voie ferrée

Publication

EP 1757732 A1 20070228 (DE)

Application

EP 05020903 A 20050926

Priority

DE 102005040676 A 20050826

Abstract (en)

The method involves coupling two or more base units (7) depending on desired operating speed and distance to be worked. Olden and new ballast containers (1, 2) adapted to respective function are designed as foldable containers. The base units have the ballast foldable containers for receiving an old ballast (8) and for delivering a new ballast, and are connected with receiving devices and new ballast disposing devices. An independent claim is also included for a device for reconstructing a ballast substructure of a railway track.

IPC 8 full level

E01B 27/06 (2006.01)

CPC (source: EP)

E01B 27/06 (2013.01); **E01B 27/10** (2013.01)

Citation (search report)

- [A] DE 9111238 U1 19911121
- [A] GB 2172326 A 19860917 - PLASSER BAHNBAUMASCH FRANZ
- [A] EP 0976870 A1 20000202 - WEISS GMBH & CO LEONHARD [DE]
- [A] DE 29506154 U1 19950601 - HUELS TROISDORF [DE]

Cited by

CN102828450A

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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