

Title (en)

Process for renewing a ballast bed and railway treating train for application thereof

Title (de)

Schotterbetteerneuerungsverfahren und Gleisbehandlungszug zu dessen Durchführung

Title (fr)

Procédé de renouvellement d'un lit de ballast et train de traitement de voie pour sa mise en oeuvre

Publication

EP 1249537 B1 20070404 (DE)

Application

EP 02005667 A 20020312

Priority

- DE 10118393 A 20010412
- DE 10128480 A 20010612
- DE 10139765 A 20010813
- DE 10119777 A 20010423

Abstract (en)

[origin: EP1249537A2] The railway wagon rake (A-H) for cleaning the ballast of a railway permanent way, has an initial stage (204) where the ballast is classified and/or sorted into fractions. The ballast is sorted according to its characteristics and/or processing and/or separation of at least one rejected fraction. The material is passed to a second stage (350) where it is washed and especially for washing out fine granular material and/or the separation of clay, and then stored for laying at the permanent way working site.

IPC 8 full level

E01B 27/10 (2006.01); **E01C 19/05** (2006.01)

CPC (source: EP)

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Cited by

DE102017116240A1; CN114319019A; CN102898052A; EP2224061A3; ITMI20111485A1; EP2708647A3; CN114381983A; FR2998589A1; FR2887267A1; FR3009316A1; AT509460A4; AT509460B1; EP3805457A1; WO2014080122A1; WO2013018052A1; WO2015015074A1; WO2012052107A1; WO2019162014A1; EP2622139B1

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