

Title (en)

Arrangement for the subgrade-rehabilitation of a ballast for a track

Title (de)

Anlage zur Untergrundsanie rung einer Schotterbettung eines Gleises

Title (fr)

Installation pour l'assainissement de l'infrastructure du ballast d'une voie ferrée

Publication

**EP 0681062 B1 20000322 (DE)**

Application

**EP 95108995 A 19940510**

Priority

- AT 117893 A 19930616
- EP 94890084 A 19940510

Abstract (en)

[origin: EP0629744A2] For the subgrade-rehabilitation of a ballast bed (10) of a track (9), old ballast (6) of the ballast bed is continuously removed to clear a track formation (51), formation fine gravel (51) is released onto the cleared track formation and compacted to form a formation-protecting layer (43). Some of the old ballast (6) of the ballast bed is broken up in a stone crusher device (3) and released onto the cleared track formation (51) to form the formation-protecting layer (43). <IMAGE>

IPC 1-7

**E01B 27/10**

IPC 8 full level

**E01B 27/00** (2006.01); **E01B 27/10** (2006.01); **E01B 27/11** (2006.01)

CPC (source: EP US)

**E01B 27/105** (2013.01 - EP US); **E01B 2203/015** (2013.01 - EP US); **E01B 2203/022** (2013.01 - EP US); **E01B 2203/024** (2013.01 - EP US); **E01B 2203/027** (2013.01 - EP US); **E01B 2203/032** (2013.01 - EP US); **E01B 2203/047** (2013.01 - EP US); **E01B 2203/065** (2013.01 - EP US); **E01B 2203/083** (2013.01 - EP US); **E01B 2203/10** (2013.01 - EP US); **E01B 2203/127** (2013.01 - EP US)

Cited by

AT3876U3; CN107153394A; CN106283984A; ES2259488A1; US7739811B2; JP2009504945A; JP2009516103A

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI

DOCDB simple family (publication)

**EP 0629744 A2 19941221**; **EP 0629744 A3 19950510**; **EP 0629744 B1 19971229**; AT E161597 T1 19980115; AT E191030 T1 20000415; CZ 126594 A3 19950118; CZ 279471 B6 19950517; DE 59404864 D1 19980205; DE 59409235 D1 20000427; EP 0681062 A2 19951108; EP 0681062 A3 19951227; EP 0681062 B1 20000322; EP 0790352 A2 19970820; EP 0790352 A3 19970910; ES 2113633 T3 19980501; ES 2146266 T3 20000801; PL 173832 B1 19980529; PL 303733 A1 19950109; RU 2086723 C1 19970810; RU 2106451 C1 19980310; RU 94021361 A 19960627; US 5479725 A 19960102

DOCDB simple family (application)

**EP 94890084 A 19940510**; AT 94890084 T 19940510; AT 95108995 T 19940510; CZ 126594 A 19940524; DE 59404864 T 19940510; DE 59409235 T 19940510; EP 95108995 A 19940510; EP 97106543 A 19940510; ES 94890084 T 19940510; ES 95108995 T 19940510; PL 30373394 A 19940608; RU 94021361 A 19940414; RU 95114672 A 19950830; US 25866694 A 19940613