

Title (en)

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

Title (de)

Anlage zur Untergrundsanierung einer Schotterbettung eines Gleises.

Title (fr)

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

Publication

EP 0681062 A3 19951227 (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)

Citation (search report)

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- [DA] US 4357874 A 19821109 - THEURER JOSEF
- [DA] DE 4237712 A1 19930519 - PLASSER BAHNBAUMASCH FRANZ [AT]
- [A] DD 240043 A1 19861015 - DEUTSCHE REICHSBAHN [DD]
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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

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