

Title (en)
Method and arrangement for the subgrade-rehabilitation of a ballast for a track

Title (de)
Verfahren und Anlage zur Untergrundsanierung einer Schotterbettung eines Gleises

Title (fr)
Procédé et installation pour l'assainissement de l'infrastructure du ballast d'une voie

Publication
EP 0629744 B1 19971229 (DE)

Application
EP 94890084 A 19940510

Priority
AT 117893 A 19930616

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
AT4765U3; EP0712961A1; EP2428612A1; EP1253246A3; EA039332B1; AT4463U3; EP1253247A3; CN110499679A; EP2166152A1; AT506300B1; AT4462U3; EA015954B1; DE202006019143U1; AU784870B2; EP1253248A3; DE10139765A1; EP2554745A1; ITGE20110088A1; DE10139765B4; US8061432B2; WO2009029969A1; WO2019110240A1; WO2009106202A1; EP1253246A2; US6637133B2; EP1253247A2; US6672398B2; JP2011513607A; EP1253248A2; US6619405B2

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