

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

Title (de)
Verfahren und Anlage zur Untergrundsanie rung einer Schotterbettung eines Gleises.

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

Publication
EP 0629744 A2 19941221 (DE)

Application
EP 94890084 A 19940510

Priority
AT 117893 A 19930616

Abstract (en)
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>

Abstract (de)
Zur Untergrundsanie rung einer Schotterbettung (10) eines Gleises (9) wird unter Freilegung eines Erdplanums (51) Altschotter (6) der Schotterbettung kontinuierlich entfernt, Planumkiessand (55) auf das freigelegte Erdplanum abgeworfen und unter Bildung einer Planumschutzschichte (43) verdichtet. Ein Teil des Altschotters (6) der Schotterbettung wird in einer Steinbrechereinrichtung (3) zerkleinert und zur Bildung der Planumschutzschichte (43) auf das freigelegte Erdplanum (51) abgeworfen. <IMAGE>

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