

Title (en)

Machine for renewing a railway track

Title (de)

Maschine zur Erneuerung eines Gleises

Title (fr)

Machine de renouvellement d'une voie ferrée

Publication

**EP 1195468 B1 20050330 (DE)**

Application

**EP 01890260 A 20010905**

Priority

AT 7242000 U 20001003

Abstract (en)

[origin: EP1195468A2] The machine has a sleeper lifter unit, sleeper setter, a ballast lifter with conveyor unit (17), and a ballast grader. A second conveyor unit (19) is connected with its ejection end to the ballast grader. This has a pick-up end (36) positioned at a machine end (33). The second conveyor unit is positioned between a ballast store (51) and the first conveyor, to transport ballast to the grader. The second unit has a conveyor belt (38) located above the ballast store and is moved by a drive relative to the ballast store and in longitudinal machine direction.

IPC 1-7

**E01B 27/08**; **E01B 27/11**; **E01B 29/06**

IPC 8 full level

**B65G 19/18** (2006.01); **E01B 27/08** (2006.01); **E01B 27/10** (2006.01); **E01B 27/11** (2006.01); **E01B 29/06** (2006.01); **E02F 3/08** (2006.01)

CPC (source: EP)

**E01B 27/105** (2013.01); **E01B 27/11** (2013.01)

Cited by

EP1607522A1; AT503655B1; FR2998591A1; US7661369B2; WO2008074086A1; WO2013023746A1; WO2014080119A1

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