

Title (en)

Track maintenance machine for placing ballast under the track

Title (de)

Gleisbaumaschine zur Einbringung von Schotter unterhalb eines Gleises

Title (fr)

Machine de construction pour voie ferrée pour distribuer du ballast sous la voie

Publication

EP 1310597 A3 20040414 (DE)

Application

EP 02450229 A 20021009

Priority

AT 8672001 U 20011109

Abstract (en)

[origin: EP1310597A2] Railway track machine for introducing ballast beneath a track (3) comprises a machine frame on a track truck having a cross belt (15) with a transport device running at an angle to the longitudinal direction of the machine and a conveying device (13) having a discharge end (14) for transporting and discharging the ballast onto the track. The cross belt can be adjusted by a cross drive (21) relative to the discharge end in the transport direction running normal to the longitudinal direction of the machine. <??>Preferred Features: The cross belt has a ballast plow (16) arranged directly in front of the cross belt and forming a ballast-introducing device (18).

IPC 1-7

E01B 27/02; **E01B 27/10**

IPC 8 full level

E01B 27/00 (2006.01); **E01B 27/02** (2006.01); **E01B 27/04** (2006.01); **E01B 27/10** (2006.01)

CPC (source: EP)

E01B 27/02 (2013.01); **E01B 27/04** (2013.01)

Citation (search report)

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- [A] EP 0613980 A2 19940907 - PLASSER BAHNBAUMASCH FRANZ [AT]
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Cited by

AT15676U1; EA037186B1; US12000093B2; WO2017202483A1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

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