

Title (en)
Track maintenance machine

Title (de)
Gleisbaumaschine

Title (fr)
Machine de construction pour voies ferrées

Publication
EP 1275780 A3 20031112 (DE)

Application
EP 02450136 A 20020612

Priority
AT 5462001 U 20010710

Abstract (en)
[origin: EP1275780A2] The machine has a rear frame (5) on bogies (4), and a clearing device (7) with ballast pick-up (23) and transfer end (17) to move ballast to a conveyor (18). The rear bogie is held on the machine frame so as to be moveable from a transfer position between transfer end and ballast pick-up, in a direction towards a front bogie. The rear bogie is connected to a drive (16), a track lifting device (21), and a longitudinal guide (15).

IPC 1-7
E01B 27/04; **E01B 27/06**

IPC 8 full level
E01B 27/00 (2006.01); **E01B 27/04** (2006.01); **E01B 27/06** (2006.01)

CPC (source: EP US)
E01B 27/04 (2013.01 - EP US)

Citation (search report)

- [A] US 5257580 A 19931102 - THEURER JOSEF [AT], et al
- [DA] AT 387999 B 19890410 - PLASSER BAHNBAUMASCH FRANZ [AT]
- [DA] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 12 3 January 2001 (2001-01-03)
- [DA] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 13 5 February 2001 (2001-02-05)

Cited by
CN105871673A

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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EP 1275780 A2 20030115; **EP 1275780 A3 20031112**; **EP 1275780 B1 20050601**; AT 4764 U2 20011126; AT 4764 U3 20020527; AT E296918 T1 20050615; CA 2392855 A1 20030110; CA 2392855 C 20051220; CN 1209528 C 20050706; CN 1396343 A 20030212; CZ 20022378 A3 20030212; CZ 296861 B6 20060712; DE 50203244 D1 20050707; ES 2242843 T3 20051116; JP 2003027403 A 20030129; JP 4057362 B2 20080305; RU 2002118235 A 20040127; RU 2228982 C2 20040520; US 2003010248 A1 20030116; US 6640725 B2 20031104

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