

Title (en)

Tamping machine, for tamping two adjacent sleepers

Title (de)

Stopfaggregat für Gleisstopfmaschinen zum Unterstopfen zweier unmittelbar benachbarter Schwellen

Title (fr)

Machine à bourrage comportant un dispositif de bourrage pour deux traverses adjacentes

Publication

**EP 0698687 B1 19970219 (DE)**

Application

**EP 95890127 A 19950703**

Priority

AT 155094 A 19940809

Abstract (en)

[origin: EP0698687A1] The unit has at least two pairs of picks (22), on outer and inner packing tools (10-13), for digging into railway track ballast, and which are mounted on a height adjustable support (14,15). The tool pairs are mounted behind one another in the longitudinal direction of the machine, and have lateral placement drives (18,25) with eccentric shafts (17,26). The outer packing tool (13) is connected to a separate, second eccentric shaft (17), via a lateral placement drive (18). It is mounted on a separate, second tool support (15), which is moved on a vertical guide (19), by a separate height adjusting drive (20). The second shaft may be arranged on that side of the second support, which is turned away from the first support (14).

IPC 1-7

**E01B 27/16**

IPC 8 full level

**E01B 27/16** (2006.01)

CPC (source: EP US)

**E01B 27/16** (2013.01 - EP US)

Cited by

CN101871191A; EP1172480A3; CN105074089A; EA026910B1; US9803323B2; WO2014063770A1; WO2020083584A1

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI SE

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**EP 0698687 A1 19960228; EP 0698687 B1 19970219;** AT E149048 T1 19970315; AU 2843495 A 19960222; AU 688533 B2 19980312; CA 2155479 A1 19960210; CA 2155479 C 19990420; CN 1101876 C 20030219; CN 1125281 A 19960626; CZ 177295 A3 19960214; CZ 283644 B6 19980513; DE 59500114 D1 19970327; ES 2101605 T3 19970701; HU 213895 B 19971128; HU 9502340 D0 19950928; HU T76202 A 19970728; JP 3658432 B2 20050608; JP H0860603 A 19960305; PL 178002 B1 20000229; PL 309877 A1 19960219; RU 2100513 C1 19971227; SK 281172 B6 20001211; SK 91495 A3 19960306; UA 39950 C2 20010716; US 5533455 A 19960709

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**EP 95890127 A 19950703;** AT 95890127 T 19950703; AU 2843495 A 19950809; CA 2155479 A 19950804; CN 95115355 A 19950809; CZ 177295 A 19950710; DE 59500114 T 19950703; ES 95890127 T 19950703; HU 9502340 A 19950808; JP 20248895 A 19950808; PL 30987795 A 19950802; RU 95113453 A 19950802; SK 91495 A 19950719; UA 95083735 A 19950808; US 50185395 A 19950713