

Title (en)
Platelayer waggon for rails.

Title (de)
Waggon zum Gleisverlegen.

Title (fr)
Wagon de pose de rails.

Publication
EP 0143477 A1 19850605 (EN)

Application
EP 84201392 A 19840929

Priority
IT 8348783 A 19831031

Abstract (en)
Platelayer waggon (10) for rails (18) which positions and fixes, in work, bolts (44), clips (50), washers and nuts (45) on sole plates (29) so as to anchor rails (18) to sleepers (19), and which includes: - a support frame (11) with at least one pair of drive wheels (17), - at least one driver's cab (13-113), - at least one store (24-25-26) for anchorage materials (44-45-50), - delivery guide means (31-33-35), and - installation units for specific installation stations (58-158-258-358), such installations units being differentiated as between respective installation stations (58-158-258-358) and being respectively able to lay bolts (44), clips (50), washers and nuts (45), the last installation unit (63) comprising means to screw and tighten nuts (45).

IPC 1-7
E01B 29/24

IPC 8 full level
E01B 29/24 (2006.01)

CPC (source: EP)
E01B 29/24 (2013.01)

Citation (search report)
• FR 2118601 A5 19720728 - PLASSER BAHNBAUMASCH FRANZ
• US 3841221 A 19741015 - DIERINGER A, et al
• GB 2092647 A 19820818 - PANDROL LTD
• FR 2118602 A5 19720728 - PLASSER BAHNBAUMASCH FRANZ
• FR 2410088 A1 19790622 - CANRON INC [US]
• US 3257962 A 19660628 - DOORLEY RICHARD B, et al

Cited by
EP0262701A1; EP0261708A1

Designated contracting state (EPC)
AT BE CH DE FR GB LI LU NL SE

DOCDB simple family (publication)
EP 0143477 A1 19850605; EP 0143477 B1 19880608; AT E35006 T1 19880615; DE 3471959 D1 19880714; DK 516384 A 19850501; DK 516384 D0 19841030; IT 1195630 B 19881019; IT 8383487 A0 19831031; ZA 847877 B 19850529

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