

Title (en)
Device for placing rails in a railway track

Title (de)
Einrichtung zum Ablegen von Schienen im Gleis

Title (fr)
Dispositif pour déposer des rails dans la voie ferrée

Publication
EP 1467024 A3 20051130 (DE)

Application
EP 04450081 A 20040401

Priority
AT 5652003 A 20030411

Abstract (en)
[origin: EP1467024A2] The invention relates to a device for unloading rails from transport wagons, and selectively setting down said rails on the track, comprising a transport wagon with rail stack, an unloading wagon (R) having rail guiding units, and a positioning unit (A) arranged downstream of the latter at a distance, being referred to as a trailer, having roller guides for setting out a desired setting-down lane of the rails on the ballast bed. In order to permit a high level of operational reliability and simple adjustability of the desired setting-down lane, and the ability to adapt to the rail profile which is provided, the invention provides that the positioning unit (A) is formed as a four-wheeled bogie (1) comprised of a steel structure, has two parallel displacement beds (3,3'), arranged offset and transversely with respect to the direction of the rail, for one rail-guiding means (4,4') each, which displacement beds (3,3') are vertically adjustable with respect to the rail head faces (S).

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E01B 29/16

IPC 8 full level
E01B 29/16 (2006.01)

CPC (source: EP)
E01B 29/16 (2013.01)

Citation (search report)
• [DA] EP 1028194 A1 20000816 - ROBEL BAHNBAUMASCHINEN GMBH [DE], et al
• [A] EP 0955409 A1 19991110 - ROBEL GMBH & CO KG [DE]

Cited by
CN110758418A; ES2361309A1

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

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