

Title (en)

Method of loading for railway transports and devices for carrying out this method

Title (de)

Verladeverfahren für Eisenbahntransporte und Einrichtungen zur Durchführung dieses Verfahrens

Title (fr)

Procédé pour le chargement de transport ferroviaires et dispositifs pour la mise en oeuvre de ce procédé

Publication

EP 0667273 B1 19970924 (DE)

Application

EP 95102038 A 19950214

Priority

- DE 4404610 A 19940214
- DE 4405368 A 19940219
- DE 4439187 A 19941103

Abstract (en)

[origin: EP0667273A1] The gantry crane has at least one horizontal traverse with at least vertically downwardly extending side supports in the two end areas. The gantry crane (203) is carried on a transport wagon (204) of a train, from which to achieve its loading and unloading function it extends with its traverse (205) and can raise or lower by extending or shortening its side supports (209,210). In the raised position it is travelling with its side supports on opposite sides of the train. With a grip device (203,207) movable along the traverse it is able to engage and move large loads. The traverse in the transport position in the train longitudinal direction is located on the crane wagon (204) and to assume the loading and unloading position is rotated through 90 deg. horizontally.

IPC 1-7

B61D 47/00; **B66C 23/50**

IPC 8 full level

B61D 47/00 (2006.01); **B66C 23/50** (2006.01)

CPC (source: EP)

B61D 47/005 (2013.01); **B66C 23/50** (2013.01)

Cited by

WO2009143546A1; EP1362810A3; EP0898016A3; DE19800218A1; CN108482418A; CN107342111A; CN114001729A; CN108407820A; CN111137700A; WO9905013A1; US7153078B2

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