

Title (en)

Device for loading and unloading a rail vehicle.

Title (de)

Vorrichtung zum Be- und Entladen eines Schienenfahrzeuges.

Title (fr)

Dispositif pour charger et décharger un véhicule ferroviaire.

Publication

**EP 0486942 B1 19950118 (DE)**

Application

**EP 91119424 A 19911114**

Priority

AT 233090 A 19901119

Abstract (en)

[origin: EP0486942A1] A device for loading and unloading a rail vehicle (17) is described, longitudinally directed motor vehicles which are stored on pallets being moved by a transverse conveyor into the interior of the rail vehicle (17) so that they can be displaced there in the longitudinal direction and distributed in two rows lying one above the other, in which case grippers (10) which can be lowered in order to lift up the pallets (14, 15) from a chain conveyor circulating in the rail vehicle (17) are arranged on the transverse conveyor and can be lowered under the horizontal track of pins (16), which interact with said conveyor, on the pallets (14, 15). <IMAGE>

IPC 1-7

**B61D 3/18**

IPC 8 full level

**B61D 3/18** (2006.01); **B61D 47/00** (2006.01)

CPC (source: EP)

**B61D 3/18** (2013.01); **B61D 47/005** (2013.01)

Cited by

CN107499858A; US6860698B1; CN107381104A

Designated contracting state (EPC)

AT CH DE ES IT LI

DOCDB simple family (publication)

**EP 0486942 A1 19920527**; **EP 0486942 B1 19950118**; AT E117250 T1 19950215; CS 350391 A3 19920617; DE 59104326 D1 19950302; HU 209805 B 19941128; HU 913597 D0 19920228; HU T60953 A 19921130

DOCDB simple family (application)

**EP 91119424 A 19911114**; AT 91119424 T 19911114; CS 350391 A 19911119; DE 59104326 T 19911114; HU 359791 A 19911118