

Title (en)

Transfer system for loading and unloading of vehicles on or from railway wagons

Title (de)

Verladesystem für Fahrzeuge auf und von Eisenbahnwaggons

Title (fr)

Système de transbordement pour charger ou décharger des véhicules sur ou à partir de wagons ferroviaires

Publication

**EP 1010600 B1 20041013 (DE)**

Application

**EP 99125010 A 19991215**

Priority

- DE 19857885 A 19981215
- DE 19917135 A 19990415

Abstract (en)

[origin: EP1010600A2] To load vehicles (2,3) on to railroad wagons (8), they are moved across the rail tracks (4) through a ramp (5) for loading and unloading. The vehicles (2,3) move on pallets (12) which are pushed on to the wagons (8) and remain in place during the journey together with their vehicles (2,3). While the pallets are being moved, they are guided by centering units between their end sides to slide accurately into the allocated space.

IPC 1-7

**B61D 47/00**; B60P 1/64

IPC 8 full level

**B61D 47/00** (2006.01)

CPC (source: EP)

**B61D 47/005** (2013.01)

Cited by

CN116639158A; CN107973144A; EP2208696A3; EP1396409A1; FR2843929A1; US10583847B2; WO2004110843A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1010600 A2 20000621**; **EP 1010600 A3 20010314**; **EP 1010600 B1 20041013**; AT E279345 T1 20041015

DOCDB simple family (application)

**EP 99125010 A 19991215**; AT 99125010 T 19991215