

Title (en)

Industrial truck with a data bus and a transmitting and receiving unit

Title (de)

Flurförderzeug mit einem Datenbus und einer Sende- und Empfangseinheit

Title (fr)

Chariot de manutention doté d'un bus de données et d'une unité d'émission et de réception

Publication

EP 1840078 B1 20120613 (DE)

Application

EP 07004418 A 20070303

Priority

DE 102006014450 A 20060329

Abstract (en)

[origin: EP1840078A1] The truck has a vehicle-data bus, and electronic units attached to the data bus, where the electronic units transmit or receive telegrams over the data bus. A transmitting and receiving unit detects data of a transponder arranged in a transmitting and receiving area of the transmitting and receiving unit. The transmitting and receiving unit has an interface for direct connection with the data bus and evaluates the telegrams, where the transmitting and receiving unit is a radio frequency identification transmitting and receiving unit. An independent claim is also included for a method for operating an industrial truck.

IPC 8 full level

B66F 9/075 (2006.01); **B66F 9/24** (2006.01)

CPC (source: EP US)

B66F 9/0755 (2013.01 - EP US); **B66F 9/24** (2013.01 - EP US)

Cited by

EP2110922A3; EP2166709A1; EP2033933A3; EP2110922A2; WO2013034634A1; US9629007B2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1840078 A1 20071003; EP 1840078 B1 20120613; CN 101045517 A 20071003; CN 101045517 B 20121121;
DE 102006014450 A1 20071004; US 2007233304 A1 20071004

DOCDB simple family (application)

EP 07004418 A 20070303; CN 200710089079 A 20070329; DE 102006014450 A 20060329; US 69031107 A 20070323