

Title (en)

Equipment for transferring platforms, particularly for carrying motorcars.

Title (de)

Ausstattung für Umladeplattformen, insbesondere zum Tragen von Kraftfahrzeugen.

Title (fr)

Equipement de plateformes de transfert, en particulier pour la manutention d'automobiles.

Publication

EP 0481205 A2 19920422 (EN)

Application

EP 91114968 A 19910905

Priority

IT 6779890 A 19901018

Abstract (en)

An equipment for transferring platforms (14,32), particularly for carrying motorcars, from a movable base (9) to fixed stands (12) and viceversa, in which the movable base (9) is provided with a frame (10) movable with respect to the base (9), while the fixed stands (12) consist of couples of parallel overlapped guides (30,31), each one of them designed for bearing one of the platforms (14,32). The movable frame (10) is fitted with a chain (16) that is wound around wheels (15) with horizontal axes at the opposite sides of the frame (10). The chain (16) lies in a vertical plane parallel with respect to the translation plane of the platforms (14,32) and is fitted with pins (17,18,19,20) for hooking respective seats (22,23,24 and 37,38,39) of the platforms (14,32). <IMAGE>

IPC 1-7

E04H 6/24

IPC 8 full level

E04H 6/24 (2006.01); **E04H 6/32** (2006.01)

CPC (source: EP)

E04H 6/245 (2013.01)

Cited by

CN104895366A; EP0670808A4; US5618149A; WO2007038935A1; WO2023197377A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR LI LU NL SE

DOCDB simple family (publication)

EP 0481205 A2 19920422; EP 0481205 A3 19921104; IT 1241647 B 19940125; IT 9067798 A0 19901018; IT 9067798 A1 19920418;
JP H04261971 A 19920917

DOCDB simple family (application)

EP 91114968 A 19910905; IT 6779890 A 19901018; JP 27867191 A 19910930