

Title (en)

CARRIAGE FOR CONVEYING MOTOR VEHICLES IN MULTISTOREY CARPARKS

Title (de)

TRANSPORTGESTELL ZUR BEFÖRDERUNG VON MOTORFAHRZEUGEN IN MEHRGESCHOSSIGEN PARKGARAGEN

Title (fr)

DISPOSITIF DE TRANSPORT DE VEHICULES A MOTEUR DANS DES PARCS DE STATIONNEMENT MULTINIVEAUX

Publication

EP 1119673 A1 20010801 (EN)

Application

EP 99970145 A 19991004

Priority

- EP 9907337 W 19991004
- IT MI982160 A 19981007

Abstract (en)

[origin: WO0020708A1] A carriage (4) for conveying vehicles in multistorey car parks comprises a front module (7) and rear module (7') which are separable, provided with independent motor systems and can operate on the front (52) and rear wheels (55), respectively, of a vehicle (50) so as to be able to lift it and transport it from a platform (1) of a translator elevator (100) to a floor (101) of stalls or of the entrance-exit room of a multistorey car park and vice versa.

IPC 1-7

E04H 6/18

IPC 8 full level

E04H 6/18 (2006.01)

CPC (source: EP)

E04H 6/183 (2013.01)

Citation (search report)

See references of WO 0020708A1

Cited by

ITUB20154607A1; US10982458B2

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)

WO 0020708 A1 20000413; AT E216457 T1 20020515; AU 5982799 A 20000426; DE 69901312 D1 20020523; DE 69901312 T2 20030618; EP 1119673 A1 20010801; EP 1119673 B1 20020417; ES 2176043 T3 20021116; IT 1302622 B1 20000929; IT MI982160 A1 20000407; PT 1119673 E 20021031

DOCDB simple family (application)

EP 9907337 W 19991004; AT 99970145 T 19991004; AU 5982799 A 19991004; DE 69901312 T 19991004; EP 99970145 A 19991004; ES 99970145 T 19991004; IT MI982160 A 19981007; PT 99970145 T 19991004