

Title (en)

Management process of a multi-storey garage and device for the implementation of the process

Title (de)

Verfahren zum Betreiben einer Stockwerkgarage und Vorrichtung zur Durchführung des Verfahrens

Title (fr)

Procédé de fonctionnement d'un garage à étages et dispositif pour l'application du procédé

Publication

**EP 0502453 B1 19970618 (DE)**

Application

**EP 92103525 A 19920301**

Priority

CH 68591 A 19910306

Abstract (en)

[origin: EP0502453A1] In a multi-storey car park having at least one parking shaft (B) and one lift shaft (L), a circular operation (a1, a2, 33) is maintained in which the pallets (P) holding the vehicles (C) are raised from an entrance of the parking shaft (B) to the individual parking spaces (B1-B7) and, when they are to be collected, are moved into the lift shaft (L) which serves exclusively to move the pallets (P) downwards and then to the exit. The pallets (P) then return immediately to the entrance without travelling backwards once more along a route they have just taken. <IMAGE>

IPC 1-7

**E04H 6/24**

IPC 8 full level

**E04H 6/18** (2006.01); **E04H 6/24** (2006.01)

CPC (source: EP)

**E04H 6/187** (2013.01); **E04H 6/245** (2013.01)

Cited by

EP0670808A4; CN113401807A; CN113565358A; WO03054328A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0502453 A1 19920909; EP 0502453 B1 19970618**; AT E154663 T1 19970715; CA 2062418 A1 19920907; CH 684017 A5 19940630; DE 59208619 D1 19970724; JP H0579212 A 19930330

DOCDB simple family (application)

**EP 92103525 A 19920301**; AT 92103525 T 19920301; CA 2062418 A 19920305; CH 68591 A 19910306; DE 59208619 T 19920301; JP 4876692 A 19920305