

Title (en)
PARKING DEVICE FOR MOTOR VEHICLES

Publication
EP 0090996 B1 19870812 (DE)

Application
EP 83102770 A 19830321

Priority
DE 3212822 A 19820406

Abstract (en)
[origin: EP0090996A2] 1. A parking device for motor vehicles which have to drive up onto pallets (2, 5) and have to be parked on this pallets, with means (6) for lifting and lowering of a part (5) of the pallets and with means for moving sideways of another part (2) of the pallets, where the pallets (2, 5) for the motor vehicles are arranged side by side and one upon another and the parking places on one part of the pallets above and/or below of a drive-in plane (Y) can be reached by lifting, respectively lowering of the pallets (5) and the other part of the pallets (2) are at least in the one plane (Y) sideways movable, characterised in that for a plurality of pallets, which are arranged side by side, can be lifted and lowered, but not be moved sideways, a common lifting device (6) is provided, which is movable sideways, right-angled to the passing direction of the pallets.

IPC 1-7
E04H 6/18; **E04H 6/06**; **E04H 6/24**

IPC 8 full level
E04H 6/06 (2006.01); **E04H 6/18** (2006.01); **E04H 6/22** (2006.01); **E04H 6/24** (2006.01)

CPC (source: EP)
E04H 6/22 (2013.01); **E04H 6/225** (2013.01); **E04H 6/24** (2013.01); **E04H 6/245** (2013.01)

Citation (examination)
CH 536919 A 19730515 - STIENE UND TROEHLER INGENIEURB [CH]

Cited by
EP0152789A3; CN104652892A

Designated contracting state (EPC)
AT BE CH FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0090996 A2 19831012; **EP 0090996 A3 19840718**; **EP 0090996 B1 19870812**; AT E28916 T1 19870815; DE 3212822 A1 19831013; DE 3212822 C2 19940303; ES 521260 A0 19850201; ES 8502755 A1 19850201; JP S58185862 A 19831029

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EP 83102770 A 19830321; AT 83102770 T 19830321; DE 3212822 A 19820406; ES 521260 A 19830406; JP 5940883 A 19830406