

Title (en)

PARKING APPARATUS FOR MOTOR VEHICLES

Title (de)

ABSTELLVORRICHTUNG FÜR KRAFTFAHRZEUGE

Title (fr)

SYSTÈME DE STATIONNEMENT POUR VÉHICULES AUTOMOBILES

Publication

EP 2126251 B1 20100901 (DE)

Application

EP 07723575 A 20070324

Priority

EP 2007002628 W 20070324

Abstract (en)

[origin: WO2008116479A1] The invention relates to a parking apparatus for motor vehicles, with at least one platform for accommodating a motor vehicle. Said platform is mounted on a height-adjustable guide mechanism, can be raised and lowered by means of a lifting device, has a mechanical stop for limiting the lowering movement of the platform, and has a synchronizing device for the generation of the same lifting and lowering movement on opposite sides of the platform. To obtain as simple and nevertheless fully functional construction as possible, the invention proposes that the lifting device engages only with one side of the platform, and that the mechanical stop is arranged only on the opposite side of the platform.

IPC 8 full level

E04H 6/06 (2006.01); **B66F 7/16** (2006.01)

CPC (source: EP US)

B66F 7/14 (2013.01 - EP US); **E04H 6/06** (2013.01 - EP US)

Cited by

CN113252833A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008116479 A1 20081002; AT E479805 T1 20100915; DE 502007004973 D1 20101014; EP 2126251 A1 20091202; EP 2126251 B1 20100901; US 2010040443 A1 20100218

DOCDB simple family (application)

EP 2007002628 W 20070324; AT 07723575 T 20070324; DE 502007004973 T 20070324; EP 07723575 A 20070324; US 58318209 A 20090814