Title (en)

Device for parking vehicles

Title (de)

Vorrichtung zum Parken von Fahrzeugen

Title (fr)

Dispositif destiné au stationnement de véhicules

Publication

EP 2634326 B1 20161109 (DE)

Application

EP 12157349 A 20120228

Priority

EP 12157349 A 20120228

Abstract (en)

[origin: EP2634326A1] The device has a conveyer to transport vehicles from a lower floor (2') to an upper floor (2) and vice versa. A non-accessible parking unit is provided with a set of parking lots for the vehicles assigned with utilization units i.e. homes. The conveyer has vertical and horizontal conveyer units such that the vehicle is transported from the lower floor to a freely-accessible transfer station arranged in the lower floor. The utilization units are arranged in the transfer station such that the vehicle is transported from the transfer station to an idle parking lot and vice versa. Independent claims are also included for the following: (1) a method for parking a vehicle in a building (2) a method for unparking a parked vehicle in a multi-storey building.

IPC 8 full level

E04H 1/04 (2006.01); E04H 6/18 (2006.01)

CPC (source: EP)

E04H 1/04 (2013.01); E04H 6/18 (2013.01)

Cited by

DE102018208413A1; US10437245B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2634326 A1 20130904; EP 2634326 B1 20161109

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