

Title (en)

Method for transporting passengers in a building

Title (de)

Verfahren zur Beförderung von Personen in einem Gebäude

Title (fr)

Méthode pour transporter des personnes dans un bâtiment

Publication

**EP 1666398 A1 20060607 (DE)**

Application

**EP 04106222 A 20041201**

Priority

EP 04106222 A 20041201

Abstract (en)

The method involves an elevator (10) which comprises of an elevator car (11). Each of access floors (S1,S2) is assigned a target floor (S3,S4,S5,S6,S7). The persons entering the elevator car in first access floor (S1) are to be carried to first assigned target floors (S4,S5). Persons entering the second access floor (S2) in the elevator car are to be carried to the second assigned target floor (S5,S6,S7). An independent claim is also included for the arrangement of carrying of persons in a building.

IPC 8 full level

**B66B 1/14** (2006.01); **B66B 1/18** (2006.01)

CPC (source: EP US)

**B66B 1/14** (2013.01 - EP US); **B66B 1/18** (2013.01 - EP US); **Y10S 187/902** (2013.01 - EP US)

Citation (applicant)

US 6065570 A 20000523 - FRIEDLI PAUL [CH], et al

Citation (search report)

- [XY] US 6065570 A 20000523 - FRIEDLI PAUL [CH], et al
- [XD] EP 1418147 A1 20040512 - INVENTIO AG [CH]
- [Y] GB 2313453 A 19971126 - HITACHI LTD [JP]

Cited by

US9156653B2

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1666398 A1 20060607**; **EP 1666398 B1 20130619**; AU 2005312243 A1 20060608; AU 2005312243 B2 20110512; BR PI0518800 A2 20081209; CA 2589585 A1 20060608; CA 2589585 C 20131001; CN 101137566 A 20080305; CN 101137566 B 20110518; CN 101137567 A 20080305; CN 101137567 B 20120215; ES 2398683 T3 20130321; HK 1093719 A1 20070309; JP 2008521731 A 20080626; MX 2007006446 A 20070803; NO 20073315 L 20070828; NZ 555493 A 20100930; SG 158075 A1 20100129; TW 200628389 A 20060816; TW I352683 B 20111121; US 2008128219 A1 20080605; US 8230979 B2 20120731; WO 2006058445 A1 20060608

DOCDB simple family (application)

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