

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 1666399 A1 20060607 (DE)

Application

EP 05107466 A 20050812

Priority

- EP 04106222 A 20041201
- EP 05107466 A 20050812

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 NO US)

B66B 1/14 (2013.01 - EP NO US); **B66B 1/18** (2013.01 - EP NO US)

Citation (search report)

- [XY] US 6065570 A 20000523 - FRIEDLI PAUL [CH], et al
- [XAY] GB 2313453 A 19971126 - HITACHI LTD [JP]
- [XAY] US 4895223 A 19900123 - EKHOLM RALF [FI], et al

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1666399 A1 20060607; **EP 1666399 B1 20121031**; AU 2005312244 A1 20060608; AU 2005312244 B2 20110630; BR PI0515821 A 20080805; BR PI0515821 B1 20180227; CA 2589595 A1 20060608; CA 2589595 C 20140422; JP 2008521732 A 20080626; MX 2007006351 A 20070713; NO 20073314 L 20070828; NO 337713 B1 20160606; NZ 555494 A 20091224; SG 157407 A1 20091229; TW 200626463 A 20060801; TW I352682 B 20111121; US 2008169159 A1 20080717; US 8210321 B2 20120703; WO 2006058446 A1 20060608

DOCDB simple family (application)

EP 05107466 A 20050812; AU 2005312244 A 20051128; BR PI0515821 A 20051128; CA 2589595 A 20051128; CH 2005000706 W 20051128; JP 2007543676 A 20051128; MX 2007006351 A 20051128; NO 20073314 A 20070627; NZ 55549405 A 20051128; SG 2009077470 A 20051128; TW 94141813 A 20051129; US 79221305 A 20051128