

Title (en)

ELEVATOR SYSTEM AND METHOD FOR CONTROLLING AN ELEVATOR SYSTEM

Title (de)

AUFZUGSSYSTEM UND VERFAHREN ZUR STEUERUNG EINES AUFZUGSSYSTEMS

Title (fr)

SYSTÈME D'ASCENSEURS ET PROCÉDÉ DE COMMANDE D'UN SYSTÈME D'ASCENSEURS

Publication

EP 2018337 A4 20111019 (EN)

Application

EP 07730598 A 20070511

Priority

- FI 2007000129 W 20070511
- FI 20060469 A 20060512

Abstract (en)

[origin: WO2007132058A1] Elevator system (8) , which comprises one or more passenger elevators (2) and at least one special elevator (3) and call pushbuttons (5, 7) for reserving the elevator (2, 3) for use by passengers. The system further comprises a control system (9) , which is arranged to allocate a special elevator (3) as a response to a call received from a call pushbutton (7) of a special elevator and to allocate a passenger elevator (2) or a special elevator (3) to a user as a response to a call received from the call pushbutton (5) of a passenger elevator. In the method for controlling an elevator system a special elevator (3) is allocated in the elevator control system (9) as a response to a call received from a call pushbutton (7) of a special elevator, and a passenger elevator (2) or a special elevator (3) is allocated in the elevator control system (9) to a user as a response to a call received from the call pushbutton (5) of a passenger elevator.

IPC 8 full level

B66B 1/18 (2006.01)

CPC (source: EP FI)

B66B 1/18 (2013.01 - FI); **B66B 1/2408** (2013.01 - EP); **B66B 1/2458** (2013.01 - EP); **B66B 1/468** (2013.01 - EP); **B66B 2201/102** (2013.01 - EP); **B66B 2201/104** (2013.01 - EP); **B66B 2201/4623** (2013.01 - EP); **B66B 2201/463** (2013.01 - EP); **B66B 2201/4684** (2013.01 - EP)

Citation (search report)

- [X] US 2004055828 A1 20040325 - KAVOUNAS GREGORY T [US]
- [X] JP H0769544 A 19950314 - TOSHIBA CORP
- [X] EP 0445419 A1 19910911 - INVENTIO AG [CH]
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Cited by

EP3763652A1; WO2021009041A1

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 2007132058 A1 20071122; EA 012254 B1 20090828; EA 200802131 A1 20090630; EP 2018337 A1 20090128; EP 2018337 A4 20111019; EP 2018337 B1 20140122; FI 118216 B 20070831; FI 20060469 A0 20060512

DOCDB simple family (application)

FI 2007000129 W 20070511; EA 200802131 A 20070511; EP 07730598 A 20070511; FI 20060469 A 20060512