

Title (en)

SYSTEM AND METHOD FOR INDICATING APPROACH OF ELEVATOR CAR ON A FLOOR TERMINAL OF A DESTINATION FLOOR

Title (de)

SYSTEM UND VERFAHREN ZUR ANZEIGE DER ANNÄHERUNG EINER AUFZUGSKABINE AN EINER ETAGENSTATION EINER ZIELETAGE

Title (fr)

SYSTÈME ET PROCÉDÉ POUR INDIQUER UNE APPROCHE DE CABINE D'ASCENSEUR SUR UN ÉLÉMENT TERMINAL DE PLANCHER D'UN ÉTAGE DE DESTINATION

Publication

EP 3255005 A1 20171213 (EN)

Application

EP 16173026 A 20160606

Priority

EP 16173026 A 20160606

Abstract (en)

Accordingly, one aspect of such an improved technology involves a method of controlling an elevator installation (1) in a building (2). The elevator installation (1) includes a drive system (14), an elevator car (10) coupled to the drive system (14) and is movable between floors (L1, L2, L3) of the building (2) to transport a passenger (28) from a boarding floor to a destination floor, a floor terminal (5) on a floor (L1, L2, L3) served by the elevator car (10), and an elevator controller (12) communicatively coupled to the drive system (14) and each operating panel (5). The elevator controller (12) receives call input information indicating a destination floor to which the passenger (28) wishes to be transported, and controls the drive system (14) to move the elevator car (10) with the passenger (28) on board to the destination floor in response to the call input information. Further, the elevator controller (12) controls an indicator (4) at the destination floor to indicate approach of the elevator car (10) at the destination floor.

IPC 8 full level

B66B 3/00 (2006.01)

CPC (source: EP)

B66B 3/002 (2013.01)

Citation (applicant)

- EP 1621505 A1 20060201 - INVENTIO AG [CH]
- WO 2015049186 A1 20150409 - INVENTIO AG [CH]

Citation (search report)

- [XY] JP H0748077 A 19950221 - HITACHI LTD, et al
- [Y] US 4915197 A 19900410 - SCHRODER JORIS [CH]
- [X] JP H03177282 A 19910801 - RYODEN SERVICE KK, et al

Cited by

CN108190665A

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3255005 A1 20171213

DOCDB simple family (application)

EP 16173026 A 20160606