

Title (en)
CALL REGISTRATION DEVICE OF ELEVATOR

Title (de)
RUF-AUFZEICHNUNGSGERÄT FÜR EINEN AUFZUG

Title (fr)
DISPOSITIF D'ENREGISTREMENT D'APPEL D'ASCENSEUR

Publication
EP 2653424 B1 20190807 (EN)

Application
EP 10860801 A 20101214

Priority
JP 2010072444 W 20101214

Abstract (en)
[origin: EP2653424A1] Provided is a call registration device of an elevator capable of appropriately canceling a call registration by voice input. For this purpose, the call registration device of an elevator includes a storage section which stores in advance predetermined destination registration vocabulary voice data representing destination floors and predetermined call registration canceling vocabulary voice data not including a destination registration vocabulary; a voice recognition section which makes a judgment as to whether or not an inputted voice matches voice data of the storage section; a voice call registration section which, in the case where an inputted voice matched the destination registration vocabulary voice data, outputs to an elevator control device a call registration request to a destination floor of the destination registration vocabulary which the voice matches; and a destination floor holding section which holds the most up-to-date destination floor of a call registration request outputted by the voice call registration section. In the case where within a period of time in which a cancellation is possible after the holding of the most up-to-date destination floor in the destination floor holding section, a voice of the call registration canceling vocabulary is inputted, the voice call registration section outputs to the elevator control device a request to cancel a call registration of the destination floor held by the destination floor holding section.

IPC 8 full level
B66B 1/46 (2006.01)

CPC (source: EP KR)
B66B 1/14 (2013.01 - KR); **B66B 1/468** (2013.01 - EP); **B66B 2201/4615** (2013.01 - EP); **B66B 2201/4623** (2013.01 - EP); **B66B 2201/4646** (2013.01 - EP); **B66B 2201/4684** (2013.01 - EP)

Cited by
CN111477225A; EP3715296A1; CN111731955A

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 2653424 A1 20131023; **EP 2653424 A4 20180221**; **EP 2653424 B1 20190807**; CN 103221325 A 20130724; CN 103221325 B 20150617; JP 5626362 B2 20141119; JP WO2012081082 A1 20140522; KR 101537456 B1 20150716; KR 20130101118 A 20130912; WO 2012081082 A1 20120621

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