

Title (en)
ELEVATOR GUIDANCE DEVICE

Title (de)
AUFZUGFÜHRUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE GUIDAGE D'ASCENSEUR

Publication
EP 2669236 A1 20131204 (EN)

Application
EP 11856926 A 20110126

Priority
JP 2011051436 W 20110126

Abstract (en)
Provided is an information providing apparatus of an elevator which can appropriately provide each piece of information of the elevator. For this purpose, the information providing apparatus of an elevator includes storage means in which each piece of information to be provided by notification means provided in a hall or a car of the elevator and priorities are stored by being correlated to each other, and control means which selects information to be provided by the notification means by comparing priorities of multiple pieces of information in the case where conditions for providing the multiple pieces of information hold. The storage means stores priorities of the multiple pieces of information by being correlated to an elapsed time after the start of information providing. In the case where a condition for providing second information has held during the providing of first information, the control means compares the priority of the second information corresponding to a point of time of information providing with the priority of the first information corresponding to a point of time which has elapsed until a condition of providing the second information holds after the start of information providing, and selects continuing to provide the first information or starting to provide the second information by suspending providing the first information.

IPC 8 full level
B66B 3/00 (2006.01); **G10L 13/02** (2013.01)

CPC (source: EP KR)
B66B 3/00 (2013.01 - KR); **B66B 3/002** (2013.01 - EP); **B66B 3/008** (2013.01 - EP); **G10L 13/033** (2013.01 - EP)

Cited by
ES2551939R1; DE112016006837B4; US10163435B2; US9436430B2

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 2669236 A1 20131204; **EP 2669236 A4 20180425**; CN 103313926 A 20130918; CN 103313926 B 20150527; JP 5527436 B2 20140618; JP WO2012101768 A1 20140630; KR 101545420 B1 20150818; KR 20130118956 A 20131030; WO 2012101768 A1 20120802

DOCDB simple family (application)
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