

Title (en)
ELEVATOR CONTROLLER

Title (de)
AUFZUGSSTEUERUNG

Title (fr)
DISPOSITIF DE COMMANDE D'ASCENSEUR

Publication
EP 2361868 B1 20150826 (EN)

Application
EP 08878738 A 20081211

Priority
JP 2008072533 W 20081211

Abstract (en)

[origin: EP2361868A1] There is provided an elevator control system that is capable of inputting an elevator call even in the case where a ten-key buttons provided in a car or a hall is ON failed. For this purpose, the elevator control system includes ten-key buttons that are provided in at least one of an elevator car and an elevator hall and to which figures are assigned; a button failure detecting device that detects an ON failure of the ten-key button; and a button input processing device that sends out information corresponding to the figure assigned to a pressed ten-key button when the ON failure of the ten-key button is not detected, makes the input of an ON failed ten-key button invalid when the ON failure of the ten-key button is detected, assigns the destination direction of the car to a ten-key button that is not ON failed, and sends out information corresponding to the car destination direction assigned to the pressed ten-key button that is not ON failed.

IPC 8 full level

B66B 1/46 (2006.01); **B66B 1/50** (2006.01); **B66B 5/02** (2006.01)

CPC (source: EP KR)
B66B 1/468 (2013.01 - EP); **B66B 1/50** (2013.01 - KR); **B66B 5/02** (2013.01 - KR)

Cited by
CN102653372A; AU2019351613B2; WO2020064359A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2361868 A1 20110831; **EP 2361868 A4 20140618**; **EP 2361868 B1 20150826**; CN 102239099 A 20111109; CN 102239099 B 20130626;
JP 5293747 B2 20130918; JP WO2010067439 A1 20120517; KR 101199685 B1 20121108; KR 20110063867 A 20110614;
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