

Title (en)
ELEVATOR CONTROL IN CASE OF FIRE

Title (de)
AUFZUGSTEUERUNG IM BRANDFALL

Title (fr)
COMMANDE D'ASCENSEUR EN CAS D'INCENDIE

Publication
EP 3190077 A1 20170712 (EN)

Application
EP 16150762 A 20160111

Priority
EP 16150762 A 20160111

Abstract (en)
A method for controlling an elevator system (10) comprises: receiving floor calls, a floor call indicating that a person intends to enter and/or leave an elevator car (12) at a target floor (22); receiving floor specific fire indication signals from a plurality of fire detectors (44) adapted for detecting environmental conditions indicating a fire in different floors (22); and rejecting a floor call to a target floor (22), when fire has been detected for the target floor (22) based on the floor specific fire indication signals.

IPC 8 full level
B66B 5/02 (2006.01)

CPC (source: EP)
B66B 5/024 (2013.01)

Citation (applicant)
JP 2009051613 A 20090312 - MITSUBISHI ELECTRIC CORP, et al

Citation (search report)
• [XYI] EP 1930279 A1 20080611 - MITSUBISHI ELECTRIC CORP [JP]
• [XYI] JP 2003276964 A 20031002 - MITSUBISHI ELECTRIC CORP & DATABASE WPI Week 200369, Derwent World Patents Index; AN 2003-727239
• [Y] US 2011155516 A1 20110630 - MASON CHRISTOPHER JOHN [US]
• [YD] JP 2009051613 A 20090312 - MITSUBISHI ELECTRIC CORP, et al

Cited by
EP3617118A3; US11434106B2

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)
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