Title (en)

MONITOR CONTROL DEVICE

Title (de

STEUERVORRICHTUNG FÜR EINEN MONITOR

Title (fr)

DISPOSITIF DE COMMANDE D'ÉCRAN

Publication

EP 2610203 B1 20181024 (EN)

Application

EP 10856420 A 20100826

Priority

JP 2010064474 W 20100826

Abstract (en)

[origin: EP2610203A1] It is ensured that in the case where an elevator is utilized for evacuation purposes during a fire, a monitor installed in a prescribed remote place can indicate various kinds of information necessary for rescuing those who are present in a building. This monitor controller is provided with a monitor 15 provided in a disaster prevention center 3 or the like, indication control means 21 which controls indications of the monitor 15, a camera 5 installed in a hall of an elevator, a fire detector 4 which detects the outbreak of a fire, and operation control means 11 which controls a normal operation of the elevator and an evacuation operation of the elevator during a fire. The indication control means 21 causes the monitor 15 to automatically indicate prescribed evacuation information including an image of the hall photographed by the camera 5 and information on the floor where the outbreak of a fire has been detected by the fire detector 4 when the control of the evacuation operation is started by the operation control means 11.

IPC 8 full level

B66B 5/02 (2006.01); B66B 3/00 (2006.01)

CPC (source: EP KR)

B66B 3/00 (2013.01 - EP KR); B66B 5/02 (2013.01 - KR); B66B 5/024 (2013.01 - EP); B66B 1/468 (2013.01 - EP)

Cited by

US11312594B2; WO2022161642A1; WO2022161641A1

Designated contracting state (EPC)

ÂL 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 SE SI SK SM TR

DOCDB simple family (publication)

**EP 2610203 A1 20130703**; **EP 2610203 A4 20171025**; **EP 2610203 B1 20181024**; CN 103108823 A 20130515; CN 103108823 B 20150408; JP 5516743 B2 20140611; JP WO2012026016 A1 20131028; KR 101436769 B1 20140901; KR 20130045367 A 20130503; WO 2012026016 A1 20120301

DOCDB simple family (application)

**EP 10856420 A 20100826**; CN 201080068106 A 20100826; JP 2010064474 W 20100826; JP 2012530480 A 20100826; KR 20137005047 A 20100826