Title (en)

EVACUATION DEVICE AND ESCAPE ROUTE DISPLAY THEREFOR

Title (de)

EVAKUIERUNGSVORRICHTUNG UND FLUCHTWEGANZEIGE HIERFÜR

Title (fr)

DISPOSITIF D'ÉVACUATION ET AFFICHEUR DE PARCOURS DE FUITE CORRESPONDANT

Publication

EP 2235701 A2 20101006 (DE)

Application

EP 08863505 A 20081215

Priority

• EP 2008010643 W 20081215
• DE 102007061754 A 20071220

Abstract (en)

[origin: WO2009080234A2] An object, for example a building, is divided into different sections (1, 2). Each section (1, 2) comprises a plurality of computers (13), each controlling an individual escape route display (5) or a group of escape route displays (3, 4). The computers (13) are controlled by monitoring sensors (6) of the object section (1, 2). The blueprint of the object section (1, 2) and a control algorithm for the safest escape route from the object section (1, 2) is stored in the computers (13). The invention further relates to an escape route display that can be used for a device of said kind.

IPC 8 full level

G08B 5/36 (2006.01); **A62B 3/00** (2006.01); **G08B 7/06** (2006.01); **G08B 17/06** (2006.01); **G08B 17/10** (2006.01); **G08B 29/16** (2006.01); **G09F 9/33** (2006.01)

CPC (source: EP US)

A62B 3/00 (2013.01 - EP US); **G08B 7/066** (2013.01 - EP US); **G08B 29/16** (2013.01 - EP US); **G09F 9/33** (2013.01 - EP US)

Citation (search report)

See references of WO 2009080234A2

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102007061754 A1 20090625; CN 101925934 A 20101222; CN 101925934 B 20140305; EP 2235701 A2 20101006; RU 2010129555 A 20120127; RU 2544737 C2 20150320; US 2010309004 A1 20101209; US 8810415 B2 20140819; WO 2009080234 A2 20090702; WO 2009080234 A3 20090827

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