

Title (en)
Fire device addressing

Title (de)
Feuervorrichtungsadressierung

Title (fr)
Adressage d'un dispositif de feu

Publication
EP 2955705 A1 20151216 (EN)

Application
EP 14382225 A 20140613

Priority
EP 14382225 A 20140613

Abstract (en)
A method of operating a fire detection system includes arranging a plurality of fire devices in an array. Each fire device includes a base portion fixed in a location in the array and a replaceable device portion installed to the base portion; the device portion configured to detect fire and/or smoke. A radio frequency identification (RFID) tag is affixed to the base portion and uniquely identifies a location of the fire device in the array. A transceiver is located at the device portion to receive a signal from the RFID tag. The location of each fire device is communicated to a control panel operably connected to the plurality of fire devices.

IPC 8 full level
G08B 27/00 (2006.01); **G08B 7/06** (2006.01)

CPC (source: EP)
G08B 7/066 (2013.01); **G08B 27/001** (2013.01)

Citation (search report)
[X1] US 2006226970 A1 20061012 - SAGA SUSUMU [JP], et al

Cited by
US11308773B2; US11410534B2

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)
EP 2955705 A1 20151216; EP 2955705 B1 20200108; ES 2771198 T3 20200706

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EP 14382225 A 20140613; ES 14382225 T 20140613