

Title (en)
INTEGRATED FIRE ALARM METHOD AND SYSTEM

Title (de)
INTEGRIERTES BRANDMELDEVERFAHREN UND -SYSTEM

Title (fr)
SYSTÈME ET PROCÉDÉ D'ALARME INCENDIE INTÉGRÉS

Publication
EP 3848917 A1 20210714 (EN)

Application
EP 20150875 A 20200109

Priority
EP 20150875 A 20200109

Abstract (en)
An integrated fire alarm method includes receiving a preliminary detection signal from a preliminary detector, and comparing the preliminary detection signal with a predetermined corresponding threshold; controlling a notification device to issue an early-warning notification if the preliminary detection signal is greater than the corresponding threshold; receiving a primary detection signal from a primary detector after issuing the early-warning notification, and comparing the primary detection signal with predetermined corresponding threshold; and controlling the notification device to issue a formal notification if the primary detection signal is greater than the corresponding threshold.

IPC 8 full level
G08B 25/00 (2006.01); **G08B 17/00** (2006.01)

CPC (source: EP)
G08B 25/002 (2013.01); **G08B 17/00** (2013.01)

Citation (search report)
• [XI] DE 212014000146 U1 20160201 - GOOGLE INC [US]
• [XI] US 2017132906 A1 20170511 - PETERSON KEVIN CHARLES [US], et al
• [I] WO 2011057465 A1 20110519 - TIANJIN PUHAI NEW TECHNOLOGY CO LTD [CN], et al

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 3848917 A1 20210714; EP 3848917 B1 20240417; EP 3848917 C0 20240417; ES 2984046 T3 20241028

DOCDB simple family (application)
EP 20150875 A 20200109; ES 20150875 T 20200109