

Title (en)

Fire alarm system

Title (de)

Feuermeldersystem

Title (fr)

Système d'alarme en cas d'incendie

Publication

EP 2261873 A1 20101215 (EN)

Application

EP 09161609 A 20090529

Priority

EP 09161609 A 20090529

Abstract (en)

A fire alarm system comprises a control panel 10 and a plurality of detectors 13,14,15 connected to the control panel 10, each detector comprising a sensor 16,18,20 for activating the detector when heat and/or smoke is detected and test means 17,19,23 for stimulating the sensor to activate the detector. The control panel comprises means 40 for actuating the test means eg 17 of a detector 13 and means 41 for providing an indication of whether the detector 13 has and/or has not been activated in response to stimulation by the test means. The control panel can thus remotely test each detector without the need for an engineer to locate or visit each detector.

IPC 8 full level

C09K 3/30 (2006.01); **G08B 17/06** (2006.01); **G08B 17/10** (2006.01); **G08B 29/14** (2006.01)

CPC (source: EP)

G08B 17/06 (2013.01); **G08B 17/10** (2013.01); **G08B 29/145** (2013.01)

Citation (applicant)

WO 2006064190 A1 20060622 - SATA LTD [GB], et al

Citation (search report)

- [X] GB 2176600 A 19861231 - MCKENNA FRANCIS EDWARD
- [X] US 2004035179 A1 20040226 - KOCH HUBERT [DE]
- [X] US 5105370 A 19920414 - SHAW BON F [US], et al

Cited by

CN104464231A; GB2539954A; JP2015135584A; JP2017204807A; DE102021207817A1

Designated contracting state (EPC)

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 TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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