

Title (en)

FIRE ALARM SYSTEMS WITH INCIPIENT HYPER-SENSITIVITY MONITORING

Publication

EP 0144250 A3 19870916 (EN)

Application

EP 84308529 A 19841207

Priority

GB 8332750 A 19831208

Abstract (en)

[origin: EP0144250A2] A method of and apparatus for monitoring for incipient hyper-sensitivity of any detector station in an alarm system comprising a plurality of detector stations in a spur loop-ring between an alarm unit and an end-of-line unit. The detector stations are each provided with means for triggering an alarm, and with self-monitoring means for detecting any excessive increase in sensitivity due to contamination of a detector, which means initiate a fault indication, thus enabling remedial action to be taken before a false alarm is given.

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G08B 29/00

IPC 8 full level

G08B 17/00 (2006.01); **G08B 27/00** (2006.01); **G08B 29/04** (2006.01); **G08B 29/06** (2006.01)

CPC (source: EP)

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Citation (search report)

- US 4369435 A 19830118 - ADACHI YASABURO [JP], et al
- DE 2038795 A1 19710408 - CERBERUS AG
- GB 2069205 A 19810819 - MAXTED C W
- GB 1365018 A 19740829 - HOCHIKI CO

Cited by

AU654776B2; FR2934401A1; US9030314B2; WO2014149409A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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