

Title (en)

Fire alarm systems with incipient hyper-sensitivity monitoring.

Title (de)

Feueralarmsystem mit Überwachung der beginnenden Hypersensitivität.

Title (fr)

Système détecteur de fumée avec contrôle de l'hyper sensibilité naissante.

Publication

**EP 0144250 A2 19850612 (EN)**

Application

**EP 84308529 A 19841207**

Priority

GB 8332750 A 19831208

Abstract (en)

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.

IPC 1-7

**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)

**G08B 17/00** (2013.01); **G08B 27/00** (2013.01); **G08B 29/04** (2013.01); **G08B 29/06** (2013.01)

Cited by

FR2934401A1; AU654776B2; US9030314B2; WO2014149409A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0144250 A2 19850612**; **EP 0144250 A3 19870916**; GB 2151058 A 19850710; GB 8332750 D0 19840118

DOCDB simple family (application)

**EP 84308529 A 19841207**; GB 8332750 A 19831208