

Title (en)

Smoke detecting apparatus

Title (de)

Raucherkennungsvorrichtung

Title (fr)

Dispositif de détection de fumée

Publication

EP 181884 B1 20100331 (DE)

Application

EP 07000313 A 20070109

Priority

DE 102006006420 A 20060213

Abstract (en)

[origin: EP181884A1] The smoke detector has a signal unit (10a,12a,14a,16a) to send and receive electromagnetic radiation. A signal guidance unit (18a,20a,22a,24a) is arranged in the path of rays (26a,28a,30a,32a) of the signal unit. An actuator unit (88a,90a,92a,94a) is provided which coordinates with signal guidance unit. The signal guidance unit is designed as optical filter (36a,38a) which identifies carbon mono-oxide.

IPC 8 full level

G08B 17/107 (2006.01)

CPC (source: EP)

G08B 17/10 (2013.01); **G08B 17/107** (2013.01); **G08B 17/117** (2013.01); **G08B 17/113** (2013.01)

Cited by

WO2009100804A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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