

Title (en)  
Presence detector

Title (de)  
Präsenzmelder

Title (fr)  
Détecteur de présence

Publication  
**EP 1124209 B1 20060426 (DE)**

Application  
**EP 00102834 A 20000211**

Priority  
EP 00102834 A 20000211

Abstract (en)  
[origin: EP1124209A1] The alarm has a housing, a pyro sensor with an arrangement for focusing thermal radiation from the monitored room and incident on the alarm onto the pyro sensor and evaluation electronics for the pyro sensor signal. The focusing elements are divided into a sub-elements in the azimuthal and/or elevation direction to form monitoring areas in the monitoring space with partly overlapping sub zones with sub-zones (Fn, F'n) of different signal weight.

IPC 8 full level  
**G08B 13/193** (2006.01); **G08B 19/00** (2006.01)

CPC (source: EP)  
**G08B 13/193** (2013.01); **G08B 19/00** (2013.01)

Cited by  
DE102007041548A1; EP2246828A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1124209 A1 20010816; EP 1124209 B1 20060426**; AT E324644 T1 20060515; AT E391977 T1 20080415; DE 50012649 D1 20060601; DE 50015089 D1 20080521

DOCDB simple family (application)  
**EP 00102834 A 20000211**; AT 00102834 T 20000211; AT 00119625 T 20000908; DE 50012649 T 20000211; DE 50015089 T 20000908