

Title (en)  
FIRE ALARM

Title (de)  
FEUERMELDER

Title (fr)  
ALARME-INCENDIE

Publication  
**EP 1590778 A1 20051102 (EN)**

Application  
**EP 04702370 A 20040115**

Priority  
• GB 2004000124 W 20040115  
• GB 0301213 A 20030118

Abstract (en)  
[origin: GB2397422A] A portable warning device, eg. a fire alarm, comprising a circular housing provided with a main vent for allowing the ingress of air. A water detecting probe is attached to the device via a flexible lead. A rate of rise of temperature detector, a carbon monoxide detector and a microprocessor which sounds an alarm are also provided. If either of the detectors registers its detection variable at a level greater than a predetermined threshold, then the alarm is sounded. The device may also include an LPG detector which is detachable from the device; a personal attack alarm; or a PIR detector for detecting heat or movement in the vicinity of the device.

IPC 1-7  
**G08B 19/00**; **G08B 17/00**; **G08B 17/06**; **G08B 21/16**; **G08B 21/20**

IPC 8 full level  
**G08B 17/00** (2006.01); **G08B 17/06** (2006.01); **G08B 19/00** (2006.01); **G08B 21/16** (2006.01); **G08B 21/20** (2006.01)

CPC (source: EP)  
**G08B 17/00** (2013.01); **G08B 17/06** (2013.01); **G08B 19/00** (2013.01); **G08B 19/005** (2013.01); **G08B 21/16** (2013.01); **G08B 21/20** (2013.01); **G08B 17/113** (2013.01)

Citation (search report)  
See references of WO 2004066237A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**GB 0301213 D0 20030219**; **GB 2397422 A 20040721**; EP 1590778 A1 20051102; WO 2004066237 A1 20040805

DOCDB simple family (application)  
**GB 0301213 A 20030118**; EP 04702370 A 20040115; GB 2004000124 W 20040115