Title (en)
A smoke alarm device

Title (de)
Ein Rauchwarnungsvorrichtung

Title (fr)
Un dispositif d'alarme de fumée

Publication
EP 1501060 A1 20050126 (EN)

Application
EP 04394048 A 20040726

Priority
IE 20030551 A 20030725

Abstract (en)
A smoke alarm modular base (10) contains an interconnect interface (30) for wireless communication with other devices in a group. An alarm device (1-7) is completed by push-fitting an alarm unit to the base (10). An antenna (15) is curved within a housing, or may be extended out through an aperture (16). The interconnect interface is activated when the alarm unit is pushed into place, by a protruding switch (25). Pressing of a house coding switch (28) of a number of devices in quick succession causes them to communicate a unique device identifier to each other so that a network group is automatically learned. <IMAGE>

IPC 1-7
G08B 7/06

IPC 8 full level
G08B 7/06 (2006.01); **G08B 17/00** (2006.01); **G08B 25/00** (2006.01)

CPC (source: EP)
G08B 17/00 (2013.01); **G08B 25/003** (2013.01); **G08B 25/007** (2013.01); **G08B 25/009** (2013.01); G08B 17/113 (2013.01)

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

DOCDB simple family (publication)
EP 1501060 A1 20050126; **EP 1501060 B1 20071121**; DE 602004010202 D1 20080103; DE 602004010202 T2 20080925; IE 20040505 A1 20050323; IE S20040503 A2 20050323

DOCDB simple family (application)
EP 04394048 A 20040726; DE 602004010202 T 20040726; IE 20040505 A 20040726; IE S20040503 A 20040726