

Title (en)
Radio hazard signalling system

Title (de)
Funk-Gefahrenmeldeanlage

Title (fr)
Système radio de signalement de danger

Publication
EP 1710765 A1 20061011 (DE)

Application
EP 05007586 A 20050407

Priority
EP 05007586 A 20050407

Abstract (en)
The equipment includes remote alarm units (1) that communicate with a master alarm unit (2) via radio. The data communication between the master alarm unit and remote alarm units can be performed directly or through a routing process, in which the remote alarm units transmit emergency notification to the master alarm unit. Each alarm unit includes a fire sensor, a radio module and an alarm output unit for releasing an alarm signal.

IPC 8 full level
G08B 17/00 (2006.01); **G08B 25/00** (2006.01); **G08B 25/10** (2006.01); **G08B 27/00** (2006.01)

CPC (source: EP)
G08B 1/08 (2013.01); **G08B 17/00** (2013.01); **G08B 25/009** (2013.01); **G08B 25/10** (2013.01)

Citation (search report)

- [X] US 6441723 B1 20020827 - MANSFIELD JR AMOS R [US], et al
- [A] WO 0021053 A1 20000413 - SLC TECHNOLOGIES INC [US], et al
- [A] EP 1501060 A1 20050126 - E I TECHNOLOGY LTD [IE]
- [A] EP 1244081 A1 20020925 - SIEMENS GEBAEUDE SICHERHEIT GMB [DE]

Cited by
CN112305174A; FR3018939A1; WO2015140453A1

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

DOCDB simple family (publication)
EP 1710765 A1 20061011; WO 2006106037 A1 20061012

DOCDB simple family (application)
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