

Title (en)

HOME SECURITY SURVEILLANCE SYSTEM

Title (de)

HEIMSICHERHEITSÜBERWACHUNGSSYSTEM

Title (fr)

SYSTÈME DE SURVEILLANCE DE SÉCURITÉ DE DOMICILE

Publication

**EP 2401725 B1 20140423 (EN)**

Application

**EP 09787938 A 20090227**

Priority

JP 2009054243 W 20090227

Abstract (en)

[origin: WO2010097963A1] A home security surveillance system has a plurality of terminal detectors one of which functions as a master, and the other function as a slave to constitute an in-house alarm network. The in-house network is linked to a server on the side of a service provider to transmit an aid-requesting signal through a gateway unit upon detection of a hazardous condition at each of the terminals. Upon detecting a hazardous condition, each slave transmits a hazard signal through a first communication network to the master which responds to transmit the aid-requesting signal. The aid-requesting signal is transmitted through a second communication network which has a communication protocol different from the first communication network such that the server can receive the aid-requesting signal either from the master or the slave for fail-safe acknowledgement of the hazardous condition detected in the customer's home.

IPC 8 full level

**G08B 1/08** (2006.01); **G08B 25/00** (2006.01)

CPC (source: EP)

**G08B 1/08** (2013.01); **G08B 25/009** (2013.01)

Citation (examination)

- US 2006250236 A1 20061109 - ACKLEY DONALD E [US], et al
- US 2007139183 A1 20070621 - KATES LAWRENCE [US]
- WO 2006044751 A2 20060427 - KIDDE PORTABLE EQUIPMENT INC [US], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2010097963 A1 20100902**; CA 2753670 A1 20100902; CA 2753670 C 20140819; EP 2401725 A1 20120104; EP 2401725 B1 20140423; ES 2465946 T3 20140609; JP 2012519314 A 20120823; JP 5162034 B2 20130313

DOCDB simple family (application)

**JP 2009054243 W 20090227**; CA 2753670 A 20090227; EP 09787938 A 20090227; ES 09787938 T 20090227; JP 2011536667 A 20090227