

Title (en)

Signalling of an hazard situation by failure of an hazard monitoring central station

Title (de)

Signalisierung einer Gefahrensituation bei einem Ausfall einer Gefahrenmeldezentrale

Title (fr)

Signalisation d'une situation de danger lors d'une panne d'une centrale de signalisation de danger

Publication

EP 1783714 A1 20070509 (DE)

Application

EP 05110377 A 20051104

Priority

EP 05110377 A 20051104

Abstract (en)

The method involves connecting a danger detecting center with another danger detecting center through an emergency communications unit (NK2) and a communications network (KN). Emergency information related to a dangerous situation, which is detected by a danger detector, is transmitted to the latter detecting center during failure of the former detecting center. A central processing unit (CPU) of the former detecting center is monitored by a monitoring unit with respect to the existence of the failure of the former center. Independent claims are also included for the following: (1) a device for signaling a dangerous situation detected by a danger detector (2) a danger detecting system for signaling a dangerous situation detected by a danger detector.

IPC 8 full level

G08B 25/00 (2006.01); **G08B 29/16** (2006.01)

CPC (source: EP)

G08B 25/009 (2013.01); **G08B 29/16** (2013.01)

Citation (search report)

- [X] EP 1411485 A2 20040421 - NORTHROP GRUMMAN CORP [US]
- [X] DE 10161840 A1 20030626 - LUDWIG HORST [DE]
- [X] WO 2005024751 A1 20050317 - QINETIQ LTD [GB], et al

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 LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1783714 A1 20070509; WO 2007051676 A1 20070510

DOCDB simple family (application)

EP 05110377 A 20051104; EP 2006066848 W 20060928