

Title (en)

Bus master device for a hazard alarming system and a hazard alarming system using the same

Title (de)

Bus-Mastervorrichtung für ein Gefahrenalarmsystem und Gefahrenalarmsystem damit

Title (fr)

Dispositif maître de bus pour un système d'avertissement de danger et système d'avertissement de danger utilisant celui-ci

Publication

**EP 3035311 A1 20160622 (EN)**

Application

**EP 14199238 A 20141219**

Priority

EP 14199238 A 20141219

Abstract (en)

The invention concerns a bus master device for controlling the operation of at least one hazard alarming device (3) comprising: a first interface (15) for connecting a first bus (1) coupled with the least one hazard alarming device (3); a second interface (5) for connecting a second bus (7) coupled with a central control device (9); and an internal time determining device (11) for determining a local time signal to be used to control an alarm operation of the at least one hazard alarming device (3); characterized by comprising synchronisation means (13) for receiving a master time signal from the central control device (9) via the second bus (7) and for controlling the local time signal based on the master time signal.

IPC 8 full level

**G08B 25/04** (2006.01)

CPC (source: EP)

**G08B 25/04** (2013.01)

Citation (applicant)

- DE 102005062129 A1 20070628 - BOSCH GMBH ROBERT [DE]
- DE 10000303 B4 20110929 - BOSCH GMBH ROBERT [DE]
- DE 10053525 A1 20020502 - BOSCH GMBH ROBERT [DE]

Citation (search report)

- [X] WO 2013055599 A1 20130418 - SIMPLEXGRINNELL LP [US]
- [A] EP 2466564 A2 20120620 - HONEYWELL INT INC [US]
- [AD] DE 102005062129 A1 20070628 - BOSCH GMBH ROBERT [DE]

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3035311 A1 20160622; EP 3035311 B1 20191009**

DOCDB simple family (application)

**EP 14199238 A 20141219**