

Title (en)

FIRE PROTECTION DEVICE, METHOD FOR PROTECTING AGAINST FIRE, AND COMPUTER PROGRAM

Title (de)

BRANDSICHERUNGSVORRICHTUNG, VERFAHREN ZUR BRANDSICHERUNG SOWIE COMPUTERPROGRAMM

Title (fr)

DISPOSITIF DE SÉCURITÉ INCENDIE, PROCÉDÉ DE SÉCURITÉ INCENDIE ET PROGRAMME INFORMATIQUE

Publication

**EP 2329473 B1 20120919 (DE)**

Application

**EP 09781224 A 20090729**

Priority

- EP 2009059786 W 20090729
- DE 102008042391 A 20080926

Abstract (en)

[origin: WO2010034547A1] The invention relates to a fire protection device (1) having an input module (3) designed to receive fire data in a protection area, an evaluation module (2) designed to process fire data and to generate a processing result, and an output module (4) designed to activate and/or control protection actions (12, 13, 14, 15) based on the processing result of the evaluation module (2), wherein the evaluation module (2) comprises a prediction unit (5) designed regarding the program technology and/or control technology to predict a fire course based on the fire data as a processing result.

IPC 8 full level

**G08B 31/00** (2006.01); **A62B 99/00** (2009.01); **G08B 7/06** (2006.01); **G08B 17/00** (2006.01)

CPC (source: EP US)

**G08B 7/066** (2013.01 - EP US); **G08B 17/00** (2013.01 - EP US); **G08B 31/00** (2013.01 - EP US); **A62B 5/00** (2013.01 - EP US);  
**A62C 99/009** (2013.01 - EP US)

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 SM TR

DOCDB simple family (publication)

**WO 2010034547 A1 20100401**; CN 102165500 A 20110824; DE 102008042391 A1 20100401; EP 2329473 A1 20110608;  
EP 2329473 B1 20120919; US 2011112660 A1 20110512

DOCDB simple family (application)

**EP 2009059786 W 20090729**; CN 200980137981 A 20090729; DE 102008042391 A 20080926; EP 09781224 A 20090729;  
US 200913000245 A 20090729