

Title (en)
FIRE DETECTOR

Title (de)
FEUERDETEKTOR

Title (fr)
DÉTECTEUR D'INCENDIE

Publication
EP 2093730 A1 20090826 (EN)

Application
EP 07830271 A 20071022

Priority
• JP 2007070537 W 20071022
• JP 2006321307 A 20061129

Abstract (en)
A fire alarm incorporates a speaker issuing a fire alarm in the form of a voice. The speaker is held within an insect-proof net barrel surrounding a detection head that detects a fire condition. The speaker is attached to the detection head together with the insect-proof net barrel so as to be disposed below the detection head for spreading a fire alarm voice message into a room.

IPC 8 full level
G08B 17/00 (2006.01); **G08B 3/10** (2006.01); **G08B 17/107** (2006.01); **G08B 29/04** (2006.01); **G10K 9/00** (2006.01)

CPC (source: EP)
G08B 3/10 (2013.01); **G08B 17/00** (2013.01); **G08B 17/107** (2013.01); **G08B 17/113** (2013.01); **G08B 25/012** (2013.01); **G08B 29/043** (2013.01); **H04R 1/025** (2013.01); **H04R 1/028** (2013.01)

Cited by
EP2804159A1; EP2940665A3; EP2801959A1; CN107948770A; EP3018640A3; EP4296986A1; FR3005772A1; US11961380B2; EP2486553B1

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 MT NL PL PT RO SE SI SK TR

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EP 2093730 A1 20090826; EP 2093730 A4 20091202; EP 2093730 B1 20130626; AU 2007326662 A1 20080605; AU 2007326662 B2 20110519; ES 2425063 T3 20131011; JP 2008134876 A 20080612; JP 4432960 B2 20100317; WO 2008065831 A1 20080605

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