

Title (en)
Combined heat and smoke detector

Title (de)
Kombinierter Wärme- und Rauchdetektor

Title (fr)
Détecteur combiné de chaleur et de fumée

Publication
EP 2402920 B1 20180912 (EN)

Application
EP 11171928 A 20110629

Priority
JP 2010148833 A 20100630

Abstract (en)
[origin: EP2402920A2] A combined heat and smoke detector is provided. A housing is comprised of a body base and a body case covering an entire upper side of the body base. A circuit substrate is mounted on a top surface of the body base and disposed inside the housing. A smoke detecting portion configured to detect smoke flowing into a dark chamber and a plurality of heat detecting means for detecting heat are disposed inside the housing. The heat detecting means are arranged lateral to the dark chamber.

IPC 8 full level
G08B 17/06 (2006.01); **G08B 17/103** (2006.01)

CPC (source: EP)
G08B 17/06 (2013.01); **G08B 17/103** (2013.01); **G08B 17/113** (2013.01)

Cited by
EP3866130A4; CN111587006A; CN113994402A; EP2953103A1; CN111587007A; DE102014019773A1; US11074796B2; US11790746B2; DE102015004458A1; DE102014019172A1; TWI788369B; US11195399B2; US11694532B2; US9970912B2; US10621845B2

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