

Title (en)
Intelligent fire extinguishing

Title (de)
Intelligente Brandlöschung

Title (fr)
Extinction de feu intelligente

Publication
EP 2402919 A1 20120104 (EN)

Application
EP 10167901 A 20100630

Priority
EP 10167901 A 20100630

Abstract (en)

Fire extinguishing equipment comprises: a sensor for detecting a region of raised temperature in a volume, the sensor having a field of view; a nozzle for ejecting a fire-extinguishing substance therefrom at a sprayable region; processing means in communication with the sensor and the nozzle; wherein the processing means is adapted to cause the nozzle to eject the fire-extinguishing substance only when the sensor detects a region of raised temperature that substantially coincides with the sprayable region.

IPC 8 full level
G08B 17/00 (2006.01); **G08B 17/12** (2006.01)

CPC (source: EP)
G08B 17/00 (2013.01); **G08B 17/12** (2013.01)

Citation (search report)
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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 SE SI SK SM TR

Designated extension state (EPC)
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