

Title (en)

METHOD AND DETECTOR SYSTEM FOR DETECTING A FLAME EVENT

Title (de)

VERFAHREN UND DETEKTORSYSTEM ZUM DETEKTIEREN EINES FLAMMENEREIGNISSES

Title (fr)

PROCÉDÉ ET SYSTÈME DE DÉTECTEUR PERMETTANT DE DÉTECTER UN RISQUE D'INCENDIE

Publication

**EP 3474250 B1 20200226 (DE)**

Application

**EP 18198091 A 20181002**

Priority

DE 102017009680 A 20171018

Abstract (en)

[origin: US2019114892A1] A process is provided for detecting a flame event (4) with a detector system (1). The detector system (1) has an analysis and control unit (8), a radiation detector (10) and at least one camera detector (20) and monitors a detection area (3) with the radiation detector (10) and the at least one camera detector (20) for the occurrence of flame events (4). A detector system (1) is provided for detecting a flame event (4). The detector system (1) includes a radiation detector (10) and at least one camera detector (20) for monitoring a detection area (3) for the occurrence of flame events (4).

IPC 8 full level

**G08B 17/12** (2006.01); **G08B 29/18** (2006.01)

CPC (source: EP US)

**G08B 17/12** (2013.01 - EP US); **G08B 17/125** (2013.01 - EP US); **G08B 29/188** (2013.01 - EP US)

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DOCDB simple family (publication)

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