

Title (en)

GAS SENSOR ASSEMBLY CONTAINING A GASFET SENSOR AND A FILTER ELEMENT FOR DEGRADING OZONE

Title (de)

GASSENSORAUFBAU, ENTHALTEND EINEN GASFET-SENSOR UND EIN FILTERELEMENT ZUM ABBAU VON OZON

Title (fr)

STRUCTURE DE CAPTEUR DE GAZ, CONTENANT UN CAPTEUR DE GAZ GASFET ET UN ÉLÉMENT FILTRANT POUR LA DÉGRADATION DE L'OZONE

Publication

EP 2368109 A1 20110928 (DE)

Application

EP 09795742 A 20091210

Priority

- EP 2009066816 W 20091210
- DE 102008063867 A 20081219
- DE 102009034385 A 20090723

Abstract (en)

[origin: WO2010069853A1] The invention relates to a gas sensor assembly, particularly for use in a fire alarm, which comprises at least one gas sensor module. A filter element is provided in the housing of the gas sensor assembly or in the area of the gas sensor module, wherein said filter element is designed for the degradation of ozone that comes near said filter element.

IPC 8 full level

G01N 33/00 (2006.01); **G01N 27/414** (2006.01); **G08B 17/117** (2006.01); **G08B 21/16** (2006.01)

CPC (source: EP)

G01N 27/4141 (2013.01); **G01N 33/0013** (2013.01); **G08B 17/117** (2013.01); **G08B 21/16** (2013.01)

Citation (search report)

See references of WO 2010069853A1

Citation (examination)

US 2007269346 A1 20071122 - WOHLTJEN HENRY [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 2010069853 A1 20100624; CN 102257385 A 20111123; CN 102257385 B 20131225; EP 2368109 A1 20110928

DOCDB simple family (application)

EP 2009066816 W 20091210; CN 200980151038 A 20091210; EP 09795742 A 20091210