

Title (en)
SENSOR ELEMENT OF A GAS SENSOR

Title (de)
SENSORELEMENT ZUR BESTIMMUNG VON PARTIKELN IN EINEM MESSGAS

Title (fr)
ÉLÉMENT DÉTECTEUR D'UN CAPTEUR DE GAZ

Publication
EP 2130025 A2 20091209 (DE)

Application
EP 08708915 A 20080212

Priority
• EP 2008051682 W 20080212
• DE 102007013522 A 20070321

Abstract (en)
[origin: WO2008113644A2] The invention relates to a sensor element for the determination of a gas component or particles in a measuring gas, having a first and a second measurement electrode (15, 16), wherein the measurement electrodes (15, 16) are embodied as interdigital electrodes having a series of engaging branches (15a, 16a) and each having a main line (15b, 16b) to which the branches (15a, 16a) are connected in an electrically conductive manner, and wherein the branches (15a, 16a) of the interdigital electrodes have a substantially parallel orientation to a longitudinal axis of the sensor element (10).

IPC 8 full level
G01N 15/06 (2006.01); **H05K 3/00** (2006.01)

CPC (source: EP US)
G01N 15/0656 (2013.01 - EP US); **G01N 33/0027** (2013.01 - EP US); **Y10T 29/49156** (2015.01 - EP US)

Citation (search report)
See references of WO 2008113644A2

Citation (examination)
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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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102007013522 A1 20080925; EP 2130025 A2 20091209; US 2010180668 A1 20100722; US 8402813 B2 20130326; WO 2008113644 A2 20080925; WO 2008113644 A3 20090402

DOCDB simple family (application)
DE 102007013522 A 20070321; EP 08708915 A 20080212; EP 2008051682 W 20080212; US 53039508 A 20080212