

Title (en)
PIRANI PRESSURE GAUGE

Title (de)
PIRANI-DRUCKANZEIGER

Title (fr)
MANOMETRE PIRANI

Publication
EP 1771710 A1 20070411 (EN)

Application
EP 05759334 A 20050712

Priority
• GB 2005002722 W 20050712
• GB 0416633 A 20040726

Abstract (en)
[origin: WO2006010884A1] A Pirani pressure gauge comprises a heated, coiled sensing element formed from an alloy comprising platinum and iridium, for example, 90/10 Pt/Ir. This enables the gauge to be deployed in a corrosive environment and reliably measure pressures as low as 10<sup

IPC 8 full level
G01L 21/12 (2006.01)

CPC (source: EP KR)
G01L 21/12 (2013.01 - EP KR)

Citation (search report)
See references of WO 2006010884A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006010884 A1 20060202; WO 2006010884 A8 20070222; EP 1771710 A1 20070411; GB 0416633 D0 20040825; JP 2008507708 A 20080313; KR 20070045201 A 20070502

DOCDB simple family (application)
GB 2005002722 W 20050712; EP 05759334 A 20050712; GB 0416633 A 20040726; JP 2007523139 A 20050712; KR 20077001730 A 20070124