

Title (en)
PRESSURE GAUGE

Title (de)
DRUCKMESSEINRICHTUNG

Title (fr)
DISPOSITIF DE MESURE DE LA PRESSION

Publication
EP 1989524 A1 20081112 (DE)

Application
EP 07703823 A 20070112

Priority
• EP 2007050282 W 20070112
• DE 102006008350 A 20060221

Abstract (en)
[origin: DE102006008350A1] The pressure measuring glow plug (1) for arranging in a chamber of an internal combustion engine, with a pressure sensor (24) to determine the prevailing pressure in the chamber, has a centering element (19) with a centering section (21). The centering element and the pressure sensor are assembled together, wherein the centering section of the centering element engages with the recess (43) of the pressure sensor for the positioning of the sensor.

IPC 8 full level
G01L 23/22 (2006.01); **F23Q 7/00** (2006.01)

CPC (source: EP US)
F23Q 7/001 (2013.01 - EP US); **G01L 23/222** (2013.01 - EP US); **F02P 19/028** (2013.01 - EP US); **F23Q 2007/002** (2013.01 - EP US)

Citation (search report)
See references of WO 2007096205A1

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)
DE 102006008350 A1 20070830; EP 1989524 A1 20081112; JP 2009527748 A 20090730; US 2009314061 A1 20091224;
WO 2007096205 A1 20070830

DOCDB simple family (application)
DE 102006008350 A 20060221; EP 07703823 A 20070112; EP 2007050282 W 20070112; JP 2008555718 A 20070112;
US 22334807 A 20070112