

Title (en)
DEVICE FOR MEASURING A LIQUID LEVEL

Title (de)
VORRICHTUNG ZUR MESSUNG EINES FLÜSSIGKEITSSTANDES

Title (fr)
DISPOSITIF DE MESURE DE NIVEAU DE LIQUIDE

Publication
EP 3069110 A1 20160921 (FR)

Application
EP 14821695 A 20141113

Priority
• FR 1361204 A 20131115
• FR 2014052890 W 20141113

Abstract (en)
[origin: WO2015071598A1] The present invention relates to a device for measuring a liquid level, comprising a connector socket (6), a threaded part (2) for screw-fastening the device to a holder, and a gripping element (3, 31), for screwing the device, anchored on a knurled element (5), the threaded part (2) and the knurled element (5) being made of metal and overmoulded, and the gripping element (3) being made of plastics material. The invention also relates to the method for producing such a device, and also to the use of this device for measuring the level of oil in an engine casing.

IPC 8 full level
G01F 23/00 (2006.01); **G01F 23/24** (2006.01); **G01F 23/26** (2006.01); **H01Q 1/22** (2006.01); **H01R 24/52** (2011.01)

CPC (source: EP KR)
G01F 23/0023 (2013.01 - EP KR); **G01F 23/248** (2013.01 - EP KR); **G01F 23/268** (2013.01 - EP KR)

Citation (search report)
See references of WO 2015071598A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2015071598 A1 20150521; EP 3069110 A1 20160921; FR 3013447 A1 20150522; FR 3013447 B1 20160101; KR 20160085883 A 20160718

DOCDB simple family (application)
FR 2014052890 W 20141113; EP 14821695 A 20141113; FR 1361204 A 20131115; KR 20167015965 A 20141113