

Title (en)

DEVICE FOR SUPPLYING AN OPERATING FLUID FOR A VEHICLE

Title (de)

VORRICHTUNG ZUR BEVORRATUNG EINER BETRIEBSFLÜSSIGKEIT FÜR EIN KRAFTFAHRZEUG

Title (fr)

DISPOSITIF POUR STOCKER UN LIQUIDE DE FONCTIONNEMENT D'UN VÉHICULE AUTOMOBILE

Publication

EP 2558828 A2 20130220 (DE)

Application

EP 11710482 A 20110322

Priority

- DE 102010015154 A 20100416
- EP 2011054314 W 20110322

Abstract (en)

[origin: WO2011128186A2] The invention relates to a device (1) for supplying an operating fluid (2), having a tank (3) with an interior space (4) and a projection (5) which protrudes into the interior space (4) and has a circumferential face (6), wherein at least one electrode (7) for determining the filling level is arranged radially, running around the circumferential face (6). Furthermore, methods for mounting such a device and for monitoring the reserve filling level are disclosed.

IPC 8 full level

G01F 23/24 (2006.01); **G01F 23/26** (2006.01)

CPC (source: EP US)

G01F 23/242 (2013.01 - EP US); **G01F 23/265** (2013.01 - EP US); **G01F 23/268** (2013.01 - EP US); **Y10T 29/49826** (2015.01 - EP US)

Citation (search report)

See references of WO 2011128186A2

Citation (examination)

WO 2010149573 A1 20101229 - EMITEC EMISSIONSTECHNOLOGIE [DE], et al

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

DOCDB simple family (publication)

DE 102010015154 A1 20111020; EP 2558828 A2 20130220; JP 2013525754 A 20130620; US 2013036726 A1 20130214; US 9335199 B2 20160510; WO 2011128186 A2 20111020; WO 2011128186 A3 20120322

DOCDB simple family (application)

DE 102010015154 A 20100416; EP 11710482 A 20110322; EP 2011054314 W 20110322; JP 2013504190 A 20110322; US 201213652930 A 20121016