

Title (en)  
DEVICE AND METHOD FOR DETERMINING AN AMOUNT OF FLUID

Title (de)  
VORRICHTUNG UND VERFAHREN ZUR ERMITTLUNG EINER FLUIDMENGE

Title (fr)  
DISPOSITIF ET PROCÉDÉ POUR DÉTERMINER UNE QUANTITÉ DE FLUIDE

Publication  
**EP 2406596 A1 20120118 (DE)**

Application  
**EP 10717069 A 20100312**

Priority  

- EP 2010053235 W 20100312
- DE 202009003480 U 20090312
- DE 102009026802 A 20090606

Abstract (en)  
[origin: WO2010103122A1] The invention relates to a device and a method for determining an amount of fluid. According to said method, the mass of the fluid is detected and the amount of fluid is obtained by calculating the mass with a fluid-specific factor. The invention also relates to a computer program product used to carry out said method and to a control device for monitoring the level of a fluid.

IPC 8 full level  
**G01G 15/00** (2006.01); **G01F 23/20** (2006.01); **G01G 17/04** (2006.01); **G01G 19/414** (2006.01)

CPC (source: EP)  
**G01F 23/20** (2013.01); **G01G 15/001** (2013.01); **G01G 17/04** (2013.01); **G01G 19/40** (2013.01); **G01G 19/414** (2013.01); **G01G 19/4144** (2013.01)

Citation (search report)  
See references of WO 2010103122A1

Citation (third parties)  
Third party :  

- WO 2007006309 A2 20070118 - LIQMATECH APS [DK], et al
- DE 202008009679 U1 20081016 - JANDA MILAN [CZ], et al
- GB 2354080 A 20010314 - LINBURN TECHNOLOGY LTD [GB]

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**DE 202009003480 U1 20090827**; DE 102009026802 A1 20100923; EP 2406596 A1 20120118; WO 2010103122 A1 20100916

DOCDB simple family (application)  
**DE 202009003480 U 20090312**; DE 102009026802 A 20090606; EP 10717069 A 20100312; EP 2010053235 W 20100312