

Title (en)  
MEASURING TUBE FOR A FLOW METER

Title (de)  
MESSROHR FÜR EIN DURCHFLUSSMESSGERÄT

Title (fr)  
TUBE DE MESURE POUR UN DÉBITMÈTRE

Publication  
**EP 2841887 A1 20150304 (DE)**

Application  
**EP 13711339 A 20130319**

Priority  
• DE 102012103685 A 20120426  
• EP 2013055633 W 20130319

Abstract (en)  
[origin: WO2013160020A1] The invention relates to a measuring tube (1) for a flow meter. The measuring tube (1) has a lining (A), and the lining (A) has at least one sealing lip (D1, D2, Dn), said sealing lip (D1, D2, Dn) being used to produce a sealing action between the measuring tube (1) and a pipeline (2) which adjoins the measuring tube (1) in the installed state.

IPC 8 full level  
**G01F 15/00** (2006.01); **G01F 1/58** (2006.01); **G01F 15/18** (2006.01)

CPC (source: EP US)  
**F16L 9/02** (2013.01 - US); **F16L 23/125** (2013.01 - EP US); **F16L 23/16** (2013.01 - EP US); **G01F 1/58** (2013.01 - EP US);  
**G01F 1/586** (2013.01 - EP US); **G01F 1/588** (2013.01 - EP US); **G01F 15/006** (2013.01 - EP US); **G01F 15/18** (2013.01 - EP US)

Citation (search report)  
See references of WO 2013160020A1

Citation (examination)  
• JP 2002039821 A 20020206 - YAMATAKE CORP  
• DE 4000799 A1 19910718 - FISCHER & PORTER GMBH [DE]  
• JP 2014174017 A 20140922 - TOSHIBA CORP

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 2013160020 A1 20131031**; CN 104254762 A 20141231; DE 102012103685 A1 20131031; EP 2841887 A1 20150304;  
IN 2317MUN2014 A 20150807; US 2015114133 A1 20150430; US 9500504 B2 20161122

DOCDB simple family (application)  
**EP 2013055633 W 20130319**; CN 201380021782 A 20130319; DE 102012103685 A 20120426; EP 13711339 A 20130319;  
IN 2317MUN2014 A 20141114; US 201314396497 A 20130319