

Title (en)  
TORQUE-SENSING FLANGE

Title (de)  
DREHMOMENTMESSFLANSCH

Title (fr)  
BRIDE À ORIFICE DU COUPLE DE ROTATION

Publication  
**EP 2052227 A1 20090429 (DE)**

Application  
**EP 07764380 A 20070614**

Priority  
• DE 2007001073 W 20070614  
• DE 102006027967 A 20060614  
• DE 102007005894 A 20070201

Abstract (en)  
[origin: WO2007143986A1] A torque-sensing flange, or generally a torque measurement recorder, is proposed, which has differently embodied measurement recesses or differently embodied measuring diaphragms on an essentially cylindrical measuring range. Different measuring ranges can be easily achieved in this manner.

IPC 8 full level  
**G01L 3/14** (2006.01)

CPC (source: EP US)  
**G01L 3/1457** (2013.01 - EP US)

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**DE 102007005894 A1 20071220**; DE 112007001383 A5 20090319; DE 112007003595 B4 20170817; EP 2052227 A1 20090429; JP 2009540306 A 20091119; US 2010162830 A1 20100701; WO 2007143986 A1 20071221

DOCDB simple family (application)  
**DE 102007005894 A 20070201**; DE 112007001383 T 20070614; DE 112007003595 T 20070614; DE 2007001073 W 20070614; EP 07764380 A 20070614; JP 2009514635 A 20070614; US 30828707 A 20070614