

Title (en)  
SENSOR ARRANGEMENT

Title (de)  
KAPAZITIVE KRAFTSENSORANORDNUNG

Title (fr)  
DISPOSITIF DE DÉTECTION

Publication  
**EP 2158464 A2 20100303 (DE)**

Application  
**EP 08758041 A 20080508**

Priority  
• DE 2008000783 W 20080508  
• DE 102007022039 A 20070508

Abstract (en)  
[origin: WO2008135040A2] The invention relates to a sensor having a conductor arrangement and an intervening dielectric to detect local sensor impedances in response to external forces. The conductor arrangement comprises elongate conductor strips between which the intervening dielectric is arranged as a compressible insulating medium.

IPC 8 full level  
**G01L 1/14** (2006.01)

CPC (source: EP US)  
**G01L 1/14** (2013.01 - EP US)

Citation (search report)  
See references of WO 2008135040A2

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**WO 2008135040 A2 20081113; WO 2008135040 A3 20090226**; DE 102007022039 A1 20081120; DE 102007022039 B4 20090709; DE 112008001742 A5 20100408; EP 2158464 A2 20100303; US 2011037483 A1 20110217

DOCDB simple family (application)  
**DE 2008000783 W 20080508**; DE 102007022039 A 20070508; DE 112008001742 T 20080508; EP 08758041 A 20080508; US 59904508 A 20080508