

Title (en)

CARRIER MATERIAL HAVING A MECHANICAL FILTER PROPERTY AND METHOD FOR PRODUCING A CARRIER MATERIAL

Title (de)

TRÄGERMATERIAL MIT EINER MECHANISCHEN FILTEREIGENSCHAFT UND VERFAHREN ZUR HERSTELLUNG EINES TRÄGERMATERIALS

Title (fr)

MATÉRIAUX DE SUPPORT AVEC UNE PROPRIÉTÉ DE FILTRAGE MÉCANIQUE ET PROCÉDÉ POUR LA FABRICATION D'UN MATÉRIAUX DE SUPPORT

Publication

**EP 2524195 A2 20121121 (DE)**

Application

**EP 10790391 A 20101206**

Priority

- DE 102010000848 A 20100113
- EP 2010068943 W 20101206

Abstract (en)

[origin: WO2011085869A2] The invention relates to a carrier material (100, 200) having a mechanical filter property, comprising at least one holding region (104) for mounting the carrier material (102). The carrier material (100, 200) further comprises a sensor region (110) having sensor connecting contacts. The carrier material (100, 200) further comprises a separating region (106) coupled to the at least one holding region (104) and the sensor region (110), said separating region being arranged between the at least one holding region (104) and the sensor region (110). To this end, the carrier material (102) has a different structure in the separating region (106) for forming a mechanical filter property than the carrier material (102) in the holding region (104) and/or in the sensor region (110).

IPC 8 full level

**G01D 11/10** (2006.01); **G01P 1/02** (2006.01)

CPC (source: EP US)

**G01C 19/5783** (2013.01 - EP US); **G01D 11/30** (2013.01 - EP US); **G01P 1/023** (2013.01 - EP US); **Y10T 29/49002** (2015.01 - EP US)

Citation (search report)

See references of WO 2011085869A2

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)

**WO 2011085869 A2 20110721; WO 2011085869 A3 20111201;** CN 102741663 A 20121017; DE 102010000848 A1 20110714;  
EP 2524195 A2 20121121; JP 2013517463 A 20130516; US 2013008250 A1 20130110

DOCDB simple family (application)

**EP 2010068943 W 20101206;** CN 201080061241 A 20101206; DE 102010000848 A 20100113; EP 10790391 A 20101206;  
JP 2012548363 A 20101206; US 201013521904 A 20101206