

Title (en)

DISK SEPARATOR WITH WELDED PLASTIC HOUSING

Title (de)

TELLERSEPARATOR MIT GESCHWEIßTEM KUNSTSTOFFGEHÄUSE

Title (fr)

CENTRIFUGEUSE À PLATEAU AVEC BOÎTIER EN MATIÈRE PLASTIQUE SOUDÉ

Publication

EP 3302754 A1 20180411 (DE)

Application

EP 16728623 A 20160520

Priority

- DE 102015209908 A 20150529
- EP 2016061391 W 20160520

Abstract (en)

[origin: WO2016193021A1] The invention relates to a disk separator for cleaning gases, in particular blow-by gases of the crankcase ventilation of motor vehicles, comprising an upper housing part and a lower housing part, the upper housing part and the lower housing part comprising a plastic material.

IPC 8 full level

B01D 45/12 (2006.01); **B01D 45/14** (2006.01)

CPC (source: CN EP US)

B01D 45/12 (2013.01 - CN EP US); **B01D 45/14** (2013.01 - CN EP US); **B04B 1/04** (2013.01 - US); **B04B 7/02** (2013.01 - EP US); **F01M 13/04** (2013.01 - CN); **B04B 5/005** (2013.01 - US); **B04B 2005/125** (2013.01 - EP US)

Citation (search report)

See references of WO 2016193021A1

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)

DE 102015209908 A1 20161201; CN 107835709 A 20180323; EP 3302754 A1 20180411; US 2018140984 A1 20180524; WO 2016193021 A1 20161208

DOCDB simple family (application)

DE 102015209908 A 20150529; CN 201680029841 A 20160520; EP 16728623 A 20160520; EP 2016061391 W 20160520; US 201615574306 A 20160520