

Title (en)  
METHOD FOR MANUFACTURING A FILTER MEDIUM, AND FILTER MEDIUM

Title (de)  
VERFAHREN ZUR HERSTELLUNG EINES FILTERMEDIUMS SOWIE FILTERMEDIUM

Title (fr)  
PROCÉDÉ DE FABRICATION D'UN MILIEU FILTRANT ET MILIEU FILTRANT

Publication  
**EP 3463614 A1 20190410 (DE)**

Application  
**EP 17730692 A 20170530**

Priority  
• DE 102016209482 A 20160531  
• EP 2017063002 W 20170530

Abstract (en)  
[origin: WO2017207547A1] The invention relates to a method for manufacturing a filter medium (1) comprising at least two filter plies (2a, 2b); according to said method, at least one first filter ply (2a) contains a plurality of thermoplastic fibers (5) by means of which the two filter plies are joined to each other in at least some areas in a single method step.

IPC 8 full level  
**B01D 39/16** (2006.01); **B01D 39/18** (2006.01)

CPC (source: EP US)  
**B01D 39/1623** (2013.01 - EP); **B01D 39/163** (2013.01 - EP US); **B01D 39/18** (2013.01 - EP US); **B32B 5/02** (2013.01 - US); **B32B 7/05** (2018.12 - US); **B32B 29/02** (2013.01 - US); **B32B 37/0076** (2013.01 - US); **B32B 37/04** (2013.01 - US); **B32B 37/06** (2013.01 - US); **B32B 37/10** (2013.01 - US); **B32B 37/203** (2013.01 - US); **B01D 2239/025** (2013.01 - US); **B01D 2239/0668** (2013.01 - EP US); **B01D 2239/10** (2013.01 - US); **B32B 2250/02** (2013.01 - US); **B32B 2262/02** (2013.01 - US); **B32B 2307/724** (2013.01 - US); **B32B 2307/726** (2013.01 - US); **B32B 2317/12** (2013.01 - US)

Citation (search report)  
See references of WO 2017207547A1

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 102016209482 A1 20171130**; BR 112018074116 A2 20190306; CN 109195680 A 20190111; EP 3463614 A1 20190410; US 2020023297 A1 20200123; WO 2017207547 A1 20171207

DOCDB simple family (application)  
**DE 102016209482 A 20160531**; BR 112018074116 A 20170530; CN 201780028142 A 20170530; EP 17730692 A 20170530; EP 2017063002 W 20170530; US 201716305881 A 20170530