

Title (en)  
SMOKING ARTICLE FILTER

Title (de)  
FILTER FÜR EINEN RAUCHARTIKEL

Title (fr)  
FILTRE D'ARTICLE POUR FUMEURS

Publication  
**EP 3651591 A1 20200520 (EN)**

Application  
**EP 18783398 A 20181001**

Priority  
• US 201715722086 A 20171002  
• GB 201718333 A 20171106  
• EP 2018076578 W 20181001

Abstract (en)  
[origin: WO2019068605A1] A mouthpiece or filter (1) comprising a longitudinally extending (e.g. cylindrical) rod (2) of filtering material including a longitudinally extending channel (3) which extends along the full length of the mouthpiece or filter.

IPC 8 full level  
**A24D 3/04** (2006.01); **A24D 3/06** (2006.01)

CPC (source: EP US)  
**A24D 3/04** (2013.01 - EP US); **A24D 3/048** (2013.01 - EP US); **A24D 3/061** (2013.01 - EP); **A24D 3/08** (2013.01 - EP); **A24D 3/10** (2013.01 - EP)

Citation (search report)  
See references of WO 2019068605A1

Cited by  
WO2023222763A1

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)  
**WO 2019068605 A1 20190411**; AU 2018344403 A1 20200423; BR 112020006272 A2 20201020; CA 3076302 A1 20190411;  
CL 2020000867 A1 20200921; EP 3651591 A1 20200520; EP 3651591 B1 20201209; EP 3804539 A1 20210414; HU E053170 T2 20210628;  
JP 2020535790 A 20201210; JP 2021177763 A 20211118; LT 3651591 T 20201228; PL 3651591 T3 20210802

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JP 2021113125 A 20210707; LT 18783398 T 20181001; PL 18783398 T 20181001