

Title (en)
A SMOKING ARTICLE, A FILTER AND A METHOD OF MANUFACTURING A SMOKING ARTICLE

Title (de)
RAUCHARTIKEL, FILTER UND VERFAHREN ZUR HERSTELLUNG EINES RAUCHARTIKELS

Title (fr)
ARTICLE À FUMER, FILTRE ET PROCÉDÉ DE FABRICATION D'UN ARTICLE À FUMER

Publication
EP 3229616 B1 20200415 (EN)

Application
EP 15808450 A 20151207

Priority
• GB 201421803 A 20141208
• GB 2015053744 W 20151207

Abstract (en)
[origin: WO2016092283A1] A smoking article includes a filter arrangement comprising a first filter section and a second filter section, the second filter section being located downstream of the first filter section, and a ventilation arrangement configured to provide a user controllable level of ventilation into the first filter section. A resistance to gaseous flow through the length of the second filter section is lower than a resistance to gaseous flow through the length of the first filter section, and the resistance to gaseous flow through the length of the filter arrangement remains substantially constant as the level of ventilation is varied.

IPC 8 full level
A24D 3/04 (2006.01); **A24C 5/52** (2006.01)

CPC (source: CN EP KR RU US)
A24C 5/52 (2013.01 - EP KR US); **A24D 3/0283** (2013.01 - KR); **A24D 3/04** (2013.01 - EP RU US); **A24D 3/041** (2013.01 - CN EP US); **A24D 3/043** (2013.01 - CN EP US); **A24D 3/063** (2013.01 - KR)

Cited by
WO2020183167A1

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 2016092283 A1 20160616; AR 102937 A1 20170405; AU 2015359124 A1 20170518; AU 2015359124 B2 20180405; BR 112017012273 A2 20180206; BR 112017012273 B1 20220405; CA 2966445 A1 20160616; CA 2966445 C 20200225; CL 2017001465 A1 20180223; CN 106998795 A 20170801; EP 3229616 A1 20171018; EP 3229616 B1 20200415; ES 1193435 U 20171013; ES 1193435 Y 20180104; GB 201421803 D0 20150121; JP 2018501818 A 20180125; JP 2019187423 A 20191031; JP 6847847 B2 20210324; JP 6886489 B2 20210616; KR 20170083598 A 20170718; MX 2017007336 A 20180323; PH 12017500956 A1 20171002; RO 201700023 U2 20180830; RO 201700023 U3 20211129; RU 2668750 C1 20181002; TR 201708458 T6 20171221; US 2017360084 A1 20171221; ZA 201703058 B 20190626

DOCDB simple family (application)
GB 2015053744 W 20151207; AR P150103994 A 20151204; AU 2015359124 A 20151207; BR 112017012273 A 20151207; CA 2966445 A 20151207; CL 2017001465 A 20170608; CN 201580066897 A 20151207; EP 15808450 A 20151207; ES 201790007 U 20151207; GB 201421803 A 20141208; JP 2017548351 A 20151207; JP 2019103552 A 20190603; KR 20177015733 A 20151207; MX 2017007336 A 20151207; PH 12017500956 A 20170525; RO 201700023 U 20151207; RU 2017123583 A 20151207; TR 201708458 T 20151207; US 201515534151 A 20151207; ZA 201703058 A 20170503