

Title (en)
SMOKING ARTICLE

Title (de)
RAUCHARTIKEL

Title (fr)
ARTICLE À FUMER

Publication
EP 3340813 B1 20191127 (EN)

Application
EP 16769856 A 20160826

Priority
• EP 15182954 A 20150828
• EP 2016001448 W 20160826

Abstract (en)
[origin: WO2017036586A1] The present invention relates to a smoking article (100) comprising a tobacco rod, a filter comprising at least one plug of filtration material wrapped with one or more filter wrappers (102), and a tipping material (101) attaching the tobacco rod and the filter, wherein the tipping material has a basis weight of at least 50 grams per square metre, and a thickness of between about 40 and about 55 microns.

IPC 8 full level
A24D 3/10 (2006.01); **A24D 1/02** (2006.01); **A24D 3/04** (2006.01)

CPC (source: EP KR US)
A24C 5/47 (2013.01 - KR); **A24D 1/02** (2013.01 - EP KR US); **A24D 3/04** (2013.01 - EP US); **A24D 3/048** (2013.01 - EP US);
A24D 3/10 (2013.01 - EP KR US); **A24D 3/17** (2020.01 - KR)

Citation (opposition)
Opponent : Philip Morris Products, S.A.
• EP 2578093 A1 20130410 - JAPAN TOBACCO INC [JP]
• WO 2015075804 A1 20150528 - JAPAN TOBACCO INC [JP]
• EP 3072404 A1 20160928 - JAPAN TOBACCO INC [JP]
• US 2015090282 A1 20150402 - LEWIS DAVID [GB], et al
• US 4718436 A 19880112 - LUKE JOHN A [GB]
• EP 2462821 A1 20120613 - PHILIP MORRIS PROD [CH]
• WO 2016063182 A1 20160428 - PHILIP MORRIS PRODUCTS SA [CH]
• WO 2014060455 A1 20140424 - BRITISH AMERICAN TOBACCO CO [GB]
• BROWNE COLIN L: "The Design of Cigarettes. Third Ed. Excerpt", 1 January 1990 (1990-01-01), pages contents, 64 - 65, XP055823586

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 2017036586 A1 20170309; BR 112018003916 A2 20180925; CN 108024569 A 20180511; EA 034059 B1 20191224;
EA 201890550 A1 20180731; EP 3340813 A1 20180704; EP 3340813 B1 20191127; ES 2768980 T3 20200624; JP 2018531621 A 20181101;
JP 2020096617 A 20200625; JP 2022058733 A 20220412; JP 7481375 B2 20240510; KR 20180044372 A 20180502;
KR 20200044129 A 20200428; MX 2018002274 A 20180911; PH 12018500326 A1 20180829; PL 3340813 T3 20200518;
UA 120553 C2 20191226; US 2018325166 A1 20181115

DOCDB simple family (application)
EP 2016001448 W 20160826; BR 112018003916 A 20160826; CN 201680050297 A 20160826; EA 201890550 A 20160826;
EP 16769856 A 20160826; ES 16769856 T 20160826; JP 2018529713 A 20160826; JP 2020019263 A 20200207; JP 2022008549 A 20220124;
KR 20187008387 A 20160826; KR 20207010928 A 20160826; MX 2018002274 A 20160826; PH 12018500326 A 20180213;
PL 16769856 T 20160826; UA A201802983 A 20160826; US 201615755837 A 20160826