

Title (en)
SMOKING ARTICLE HAVING HIGH DENSITY TOBACCO

Title (de)
RAUCHARTIKEL MIT HOCHDICHEM TABAK

Title (fr)
ARTICLE À FUMER AYANT UNE HAUTE DENSITÉ DE TABAC

Publication
EP 2858519 A1 20150415 (EN)

Application
EP 13737422 A 20130604

Priority

- US 201261656656 P 20120607
- EP 12171226 A 20120607
- IB 2013054605 W 20130604
- EP 13737422 A 20130604

Abstract (en)
[origin: WO2013182995A1] A smoking article (10) includes a tobacco rod (12) having tobacco at a density of greater than or equal to about 270 mg/cm³. The smoking article (10) also has a filter portion (14) having a length extending from a first end adjacent the tobacco rod (12) and a second end configured for insertion into a user's mouth. The filter portion (14) includes a first filter plug (20) in proximity to the first end, a second filter plug (22) in proximity to the second end, and a support element (30) disposed between the first and second filter plugs. The filter portion (14) has one or more cavities between the first filter plug (20) and the second filter plug (22) that cumulatively occupy about 25% or more of the length of the filter portion (14), and has a filter efficiency of less than or equal to about 40% efficiency.

IPC 8 full level
A24D 1/00 (2020.01)

CPC (source: EP RU US)
A24D 1/00 (2013.01 - EP RU US)

Citation (search report)
See references of WO 2013182995A1

Cited by
US11388928B2; EP3613300A3

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 2013182995 A1 20131212; DK 2858519 T3 20161031; EP 2858519 A1 20150415; EP 2858519 B1 20160817; ES 2598246 T3 20170126; HU E030474 T2 20170529; JP 2015518730 A 20150706; JP 6270168 B2 20180131; LT 2858519 T 20161010; MX 2014014971 A 20150313; MX 347010 B 20170406; PL 2858519 T3 20161230; PT 2858519 T 20161012; RS 55150 B1 20161230; RU 2014153521 A 20160727; RU 2625736 C2 20170718; SI 2858519 T1 20161028

DOCDB simple family (application)
IB 2013054605 W 20130604; DK 13737422 T 20130604; EP 13737422 A 20130604; ES 13737422 T 20130604; HU E13737422 A 20130604; JP 2015515631 A 20130604; LT 13737422 T 20130604; MX 2014014971 A 20130604; PL 13737422 T 20130604; PT 13737422 T 20130604; RS P20160778 A 20130604; RU 2014153521 A 20130604; SI 201330300 A 20130604