

Title (en)  
SEGMENTED SMOKING ARTICLE WITH SUBSTRATE CAVITY

Title (de)  
SEGMENTIERTE RAUCHARTIKEL MIT EINEM SUBSTRATHOHLRAUM

Title (fr)  
ARTICLE À FUMER SEGMENTÉ DOTÉ D'UNE CAVITÉ POUR SUBSTRATS

Publication  
**EP 2757912 B1 20220810 (EN)**

Application  
**EP 12753893 A 20120822**

Priority

- US 201113236962 A 20110920
- US 2012051850 W 20120822

Abstract (en)  
[origin: WO2013043299A2] A cigarette includes lighting and mouth ends. It may include a smokable segment disposed at the lighting end. It also includes a mouth-end segment; an aerosol-generation system disposed between the lighting and mouth ends, which includes (i) a heat-generation segment adjacent the smokable segment, including a heat source and an insulation layer and (ii) an aerosol-generating segment including a substrate, which may include tobacco pellets and aerosol-forming material disposed in a substrate cavity between the heat generation segment and the mouth end; a piece of outer wrapping material that provides an overwrap around at least a portion of the aerosol-generating segment, the heat-generation segment, and at least a portion of the smokable segment and includes a foil strip laminated thereon; those segments being connected together by the overwrap to provide a cigarette rod; that is connected to the mouth-end segment using tipping material.

IPC 8 full level  
**A24C 5/00** (2020.01); **A24D 1/22** (2020.01); **B32B 29/00** (2006.01)

CPC (source: EP RU US)  
**A24C 5/00** (2013.01 - EP RU US); **A24D 1/22** (2020.01 - EP RU US)

Cited by  
CN112654267A

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 2013043299 A2 20130328; WO 2013043299 A3 20130801**; CN 103929989 A 20140716; CN 103929989 B 20170829; EP 2757912 A2 20140730; EP 2757912 B1 20220810; EP 4115756 A1 20230111; IN 2160CHN2014 A 20150529; JP 2014526275 A 20141006; JP 6008971 B2 20161019; PL 2757912 T3 20230109; RU 2014111081 A 20151027; RU 2600296 C2 20161020

DOCDB simple family (application)  
**US 2012051850 W 20120822**; CN 201280055319 A 20120822; EP 12753893 A 20120822; EP 22189116 A 20120822; IN 2160CHN2014 A 20140320; JP 2014531826 A 20120822; PL 12753893 T 20120822; RU 2014111081 A 20120822