

Title (en)

AEROSOL-GENERATING SUBSTRATE COMPRISING AN OIL ADDITIVE

Title (de)

AEROSOLERZEUGUNGSSUBSTRAT MIT EINEM ÖLADDITIV

Title (fr)

SUBSTRAT DE GÉNÉRATION D'AÉROSOL COMPRENANT UN ADDITIF D'HUILE

Publication

EP 3727044 A1 20201028 (EN)

Application

EP 18829365 A 20181219

Priority

- EP 17209036 A 20171220
- EP 2018085991 W 20181219

Abstract (en)

[origin: WO2019122015A1] A heated aerosol-generating article (10) comprises:a rod of aerosol-generating substrate (20), wherein the rod of aerosol-generating substrate (20) is formed of one or more sheets of a homogenised tobacco material selected from reconstituted tobacco sheet and cast leaf, the homogenised tobacco material comprising at least 1 percent by weight of a medium chain triglyceride oil, on a dry weight basis. The medium chain triglyceride oil has a melting point below 8 degrees Celsius and comprises one or more triglycerides having at least two fatty acid chains with a chain length of between 6 and 12 carbon atoms.

IPC 8 full level

A24B 15/12 (2006.01); **A24B 15/14** (2006.01); **A24B 15/28** (2006.01); **A24B 15/30** (2006.01); **A24C 5/01** (2020.01); **A24D 1/20** (2020.01)

CPC (source: EP KR RU US)

A24B 3/14 (2013.01 - RU); **A24B 15/12** (2013.01 - EP KR RU); **A24B 15/14** (2013.01 - EP KR); **A24B 15/16** (2013.01 - EP KR);
A24B 15/281 (2013.01 - EP KR); **A24B 15/30** (2013.01 - EP KR US); **A24C 5/01** (2020.01 - EP KR US); **A24C 5/608** (2013.01 - KR);
A24D 1/002 (2013.01 - KR); **A24D 1/20** (2020.01 - EP KR US); **A24F 40/46** (2020.01 - KR US); **A24B 15/14** (2013.01 - US);
A24B 15/167 (2016.11 - US)

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 2019122015 A1 20190627; **WO 2019122015 A8 20190906**; BR 112020009242 A2 20201020; CN 111386051 A 20200707;
CN 111386051 B 20230407; EP 3727044 A1 20201028; JP 2021507684 A 20210225; JP 7408547 B2 20240105; KR 20200097696 A 20200819;
RU 2020120685 A 20220120; RU 2020120685 A3 20220120; RU 2765000 C2 20220124; US 2021000158 A1 20210107

DOCDB simple family (application)

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JP 2020528257 A 20181219; KR 20207015458 A 20181219; RU 2020120685 A 20181219; US 201816955423 A 20181219