

Title (en)

AEROSOL-GENERATING ARTICLE AND AEROSOL-GENERATING DEVICE

Title (de)

AEROSOLERZEUGUNGSARTIKEL UND AEROSOLERZEUGUNGSVORRICHTUNG

Title (fr)

ARTICLE DE GÉNÉRATION D'AÉROSOL ET DISPOSITIF DE GÉNÉRATION D'AÉROSOL

Publication

**EP 4432866 A1 20240925 (EN)**

Application

**EP 22895966 A 20221111**

Priority

- KR 20210157195 A 20211116
- KR 2022017690 W 20221111

Abstract (en)

[origin: WO2023090759A1] An aerosol-generating article includes a first filter segment disposed at the upstream end of the aerosol-generating article, a second filter segment disposed downstream of the first filter segment, and a cavity segment disposed between the first filter segment and the second filter segment, and the cavity segment is filled with medium pulp and flavoring agent pulp.

IPC 8 full level

**A24D 1/20** (2020.01); **A24B 15/28** (2006.01); **A24D 1/00** (2020.01); **A24D 1/04** (2006.01); **A24D 3/02** (2006.01); **A24D 3/04** (2006.01); **A24D 3/06** (2006.01)

CPC (source: EP KR US)

**A24B 15/282** (2013.01 - EP US); **A24B 15/283** (2013.01 - EP KR US); **A24D 1/002** (2013.01 - KR US); **A24D 1/042** (2013.01 - KR US); **A24D 1/045** (2013.01 - KR); **A24D 1/20** (2020.01 - KR US); **A24D 3/0216** (2013.01 - KR); **A24D 3/0279** (2013.01 - KR); **A24D 3/0287** (2013.01 - KR); **A24D 3/04** (2013.01 - KR); **A24D 3/048** (2013.01 - EP KR US); **A24D 3/061** (2013.01 - EP KR US); **A24D 3/10** (2013.01 - EP); **A24D 3/17** (2020.01 - EP US); **A24F 40/10** (2020.01 - KR US); **A24F 40/20** (2020.01 - KR US); **A24F 40/30** (2020.01 - KR US); **A24F 40/42** (2020.01 - KR US); **A24F 40/46** (2020.01 - KR); **A24F 40/48** (2020.01 - KR); **A24F 40/44** (2020.01 - 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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2023090759 A1 20230525**; CA 3221365 A1 20230525; CN 117956914 A 20240430; EP 4432866 A1 20240925; JP 2024520330 A 20240524; KR 20230071872 A 20230524; US 2024237710 A1 20240718

DOCDB simple family (application)

**KR 2022017690 W 20221111**; CA 3221365 A 20221111; CN 202280063345 A 20221111; EP 22895966 A 20221111; JP 2023571391 A 20221111; KR 20210157195 A 20211116; US 202218561879 A 20221111