

Title (en)

AEROSOL-GENERATING ARTICLE

Title (de)

AEROSOLERZEUGENDER ARTIKEL

Title (fr)

ARTICLE DE GÉNÉRATION D'AÉROSOL

Publication

**EP 4337036 A1 20240320 (EN)**

Application

**EP 22807896 A 20220513**

Priority

- KR 20210063013 A 20210514
- KR 2022006915 W 20220513

Abstract (en)

[origin: WO2022240249A1] An aerosol-generating article according to one aspect of the present disclosure may include a tobacco medium portion, a filter portion disposed to be spaced apart from the tobacco medium portion, and a tubular cooling portion disposed between the tobacco medium portion and the filter portion. An inner peripheral surface of the cooling portion may include a nicotine component.

IPC 8 full level

**A24C 5/18** (2006.01); **A24B 15/24** (2006.01); **A24D 1/02** (2006.01); **A24D 1/04** (2006.01); **A24D 1/20** (2020.01); **A24D 3/02** (2006.01);  
**A24D 3/04** (2006.01); **A24D 3/10** (2006.01); **A24D 3/14** (2006.01)

CPC (source: EP KR US)

**A24B 15/12** (2013.01 - EP); **A24B 15/167** (2016.11 - KR US); **A24B 15/243** (2013.01 - KR); **A24B 15/282** (2013.01 - EP);  
**A24C 5/1885** (2013.01 - KR); **A24D 1/002** (2013.01 - KR US); **A24D 1/027** (2013.01 - KR); **A24D 1/045** (2013.01 - KR);  
**A24D 1/20** (2020.01 - EP KR US); **A24D 3/0279** (2013.01 - KR); **A24D 3/0287** (2013.01 - KR); **A24D 3/043** (2013.01 - EP);  
**A24D 3/048** (2013.01 - KR); **A24D 3/061** (2013.01 - EP); **A24D 3/10** (2013.01 - KR); **A24D 3/14** (2013.01 - KR); **A24F 40/10** (2020.01 - KR);  
**A24F 40/20** (2020.01 - KR); **A24F 40/46** (2020.01 - KR); **A24F 40/50** (2020.01 - KR)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2022240249 A1 20221117**; CN 117098466 A 20231121; EP 4337036 A1 20240320; JP 2024516847 A 20240417;  
KR 20220155624 A 20221124; US 2024156151 A1 20240516

DOCDB simple family (application)

**KR 2022006915 W 20220513**; CN 202280023969 A 20220513; EP 22807896 A 20220513; JP 2023568119 A 20220513;  
KR 20210063013 A 20210514; US 202218284044 A 20220513