

Title (en)
AEROSOL-GENERATING ARTICLE

Title (de)
AEROSOLERZEUGENDER ARTIKEL

Title (fr)
ARTICLE DE GÉNÉRATION D'AÉROSOL

Publication
EP 4337035 A1 20240320 (EN)

Application
EP 22807894 A 20220513

Priority

- KR 20210063014 A 20210514
- KR 2022006913 W 20220513

Abstract (en)
[origin: WO2022240247A1] 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, a cooling portion disposed between the tobacco medium portion and the filter portion, and a heat transfer portion surrounding at least a portion of the cooling portion.

IPC 8 full level
A24C 5/18 (2006.01); **A24D 1/02** (2006.01); **A24D 1/04** (2006.01); **A24D 1/20** (2020.01); **A24D 3/02** (2006.01); **A24D 3/10** (2006.01); **A24F 40/46** (2020.01); **A24F 40/50** (2020.01)

CPC (source: EP KR US)
A24B 15/12 (2013.01 - EP); **A24B 15/167** (2016.11 - KR); **A24B 15/282** (2013.01 - EP); **A24C 5/1885** (2013.01 - KR); **A24D 1/02** (2013.01 - EP KR); **A24D 1/025** (2013.01 - KR US); **A24D 1/027** (2013.01 - US); **A24D 1/045** (2013.01 - KR US); **A24D 1/20** (2020.01 - EP KR US); **A24D 3/0279** (2013.01 - KR); **A24D 3/0287** (2013.01 - KR); **A24D 3/10** (2013.01 - KR US); **A24D 3/17** (2020.01 - US); **A24F 40/10** (2020.01 - KR); **A24F 40/20** (2020.01 - KR); **A24F 40/46** (2020.01 - KR); **A24F 40/50** (2020.01 - KR); **A24D 3/043** (2013.01 - EP)

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 2022240247 A1 20221117; CN 117156986 A 20231201; EP 4337035 A1 20240320; JP 2024515963 A 20240411; KR 20220155540 A 20221123; US 2024180235 A1 20240606

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KR 2022006913 W 20220513; CN 202280029015 A 20220513; EP 22807894 A 20220513; JP 2023565600 A 20220513; KR 20210063014 A 20210514; US 202218286741 A 20220513