

Title (en)
AEROSOL-GENERATING DEVICE

Title (de)
AEROSOLERZEUGUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE GÉNÉRATION D'AÉROSOL

Publication
EP 4418905 A1 20240828 (EN)

Application
EP 22884019 A 20221019

Priority
• KR 20210140331 A 20211020
• KR 20220042167 A 20220405
• KR 2022015937 W 20221019

Abstract (en)
[origin: WO2023068797A1] An aerosol-generating device is disclosed. The aerosol-generating device of the disclosure includes a cartridge formed to be elongated and containing liquid therein, a column formed on one side of the cartridge so as to be elongated, a cap configured to cover the cartridge and the column, and an insertion space into which a stick is inserted. The cap includes a stick support portion formed to be elongated and disposed between the cartridge and the column, and the insertion space is defined by the outer wall of the cartridge and the stick support portion.

IPC 8 full level
A24F 40/40 (2020.01); **A24F 40/20** (2020.01); **A24F 40/42** (2020.01); **A24F 40/51** (2020.01)

CPC (source: EP)
A24F 40/30 (2020.01); **A24F 40/42** (2020.01); **A24F 40/51** (2020.01); **A24F 40/10** (2020.01); **A24F 40/20** (2020.01)

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 2023068797 A1 20230427; CA 3233727 A1 20230427; EP 4418905 A1 20240828

DOCDB simple family (application)
KR 2022015937 W 20221019; CA 3233727 A 20221019; EP 22884019 A 20221019