

Title (en)

AEROSOL-GENERATING ARTICLE WITH LOW RESISTANCE TO DRAW AND IMPROVED FLAVOUR DELIVERY

Title (de)

AEROSOLERZEUGENDER ARTIKEL MIT NIEDRIGEM ZUGWIDERSTAND UND VERBESSERTER AROMAFREISETZUNG

Title (fr)

ARTICLE DE GÉNÉRATION D'AÉROSOL AYANT UNE FAIBLE RÉSISTANCE AU TIRAGE ET UNE MEILLEURE DISTRIBUTION D'ARÔME

Publication

EP 4225072 A1 20230816 (EN)

Application

EP 21789715 A 20211007

Priority

- EP 20201041 A 20201009
- EP 2021077784 W 20211007

Abstract (en)

[origin: WO2022074159A1] An aerosol-generating article (10) for producing an inhalable aerosol upon heating extends from a mouth end to a distal end, and comprises: a rod-shaped aerosol-generating element (12) comprising an aerosol-generating substrate, the aerosol-generating substrate comprising an aerosol-former; and a downstream section (14) at a location downstream of the aerosol-generating element, the downstream section extending from a downstream end of the aerosol-generating element (10) to the mouth end of the aerosol-generating article (10). The downstream section comprises a hollow tubular element (20). A length to diameter ratio of the aerosol-generating element is from about 0.5 to about 3.0. An RTD of the downstream section (14) is less than 10 mm H₂O.

IPC 8 full level

A24D 1/20 (2020.01)

CPC (source: EP KR US)

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