

Title (en)

AEROSOL GENERATING CONSUMABLE COMPRISING A FLAVOURING PORTION AND ASSOCIATED AEROSOL GENERATING SET

Title (de)

AEROSOLERZEUGENDES VERBRAUCHSMATERIAL MIT EINEM AROMATISIERUNGSTEIL UND ZUGEHÖRIGER
AEROSOLERZEUGUNGSSATZ

Title (fr)

CONSOMMABLE GÉNÉRATEUR D'AÉROSOL COMPRENANT UNE PARTIE AROMATISANTE ET ENSEMBLE GÉNÉRATEUR D'AÉROSOL
ASSOCIÉ

Publication

EP 4098134 A1 20221207 (EN)

Application

EP 21176913 A 20210531

Priority

EP 21176913 A 20210531

Abstract (en)

The invention concerns an aerosol generating consumable (14) comprising:- a flavouring portion (24) configured to generate a flavoured aerosol;- a cartomizer portion (26) configured to generate an aerosol vapour;- an airflow path (28) comprising an upstream part extending through the cartomizer portion (26) and a downstream part extending through the flavouring portion (24).The cartomizer portion (26) comprises a reservoir (54) storing an aerosol vapour precursor and a cartomizer heater (56) configured to heat the aerosol vapour precursor to form the aerosol vapour and release it into the upstream part of the airflow path (28).The flavouring portion (24) comprises a storage portion (36) storing a flavoured aerosol precursor under pressure, and a releasing mechanism (38) configured to release the flavoured aerosol precursor from the storage portion (36) to form the flavoured aerosol in a mouthpiece section (34).The flavouring portion (24) further comprises a flavouring heater (40) arranged in the mouthpiece section (24) and configured to heat the flavoured aerosol.

IPC 8 full level

A24F 40/30 (2020.01); **A24F 40/46** (2020.01)

CPC (source: EP)

A24F 40/30 (2020.01); **A24F 40/46** (2020.01)

Citation (search report)

- [A] US 2020068949 A1 20200305 - RASMUSSEN DENNIS [US]
- [A] EP 3753595 A1 20201223 - NERUDIA LTD [GB]
- [A] US 2018325176 A1 20181115 - BURSEG KERSTIN [DE]
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Designated contracting state (EPC)

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