

Title (en)

AEROSOL PROVISION DEVICE AND CONSUMABLE THEREFOR

Title (de)

AEROSOLBEREITSTELLUNGSVORRICHTUNG UND VERBRAUCHSMATERIAL DAFÜR

Title (fr)

DISPOSITIF DE FOURNITURE D'AÉROSOL ET CONSOMMABLE ASSOCIÉ

Publication

EP 4192276 A1 20230614 (EN)

Application

EP 21752109 A 20210727

Priority

- GB 202012176 A 20200805
- GB 2021051926 W 20210727

Abstract (en)

[origin: WO2022029407A1] A consumable configured to be fully inserted into an aerosol provision device. The consumable comprises an aerosol generating material for use in generating aerosol by an aerosol provision device; an insertion portion configured for insertion into an aerosol generation zone of the aerosol provision device; and a removal facilitator that extends away from or is located on a surface of the insertion portion and is configured to enhance gripping by a user of the consumable to assist in the removal of the insertion portion from the aerosol generation zone. Also provided is an aerosol provision device for use with such a consumable, and a method of removing such a consumable from an aerosol provision device.

IPC 8 full level

A24F 40/20 (2020.01); **A24F 40/42** (2020.01)

CPC (source: EP KR US)

A24D 1/20 (2020.01 - EP US); **A24F 40/20** (2020.01 - KR US); **A24F 40/42** (2020.01 - EP KR US); **A24D 1/20** (2020.01 - KR); **A24F 40/20** (2020.01 - EP); **A24F 40/40** (2020.01 - KR)

Citation (search report)

See references of WO 2022029407A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022029407 A1 20220210; EP 4192276 A1 20230614; GB 202012176 D0 20200916; JP 2023537664 A 20230905; KR 20230031928 A 20230307; US 2023276847 A1 20230907

DOCDB simple family (application)

GB 2021051926 W 20210727; EP 21752109 A 20210727; GB 202012176 A 20200805; JP 2023501103 A 20210727; KR 20237003631 A 20210727; US 202118040747 A 20210727