

Title (en)
AEROSOL PROVISION SYSTEM

Title (de)
AEROSOLBEREITSTELLUNGSSYSTEM

Title (fr)
SYSTÈME DE FOURNITURE D'AÉROSOL

Publication
EP 4373327 A1 20240529 (EN)

Application
EP 22736350 A 20220704

Priority

- GB 202110350 A 20210719
- GB 2022051715 W 20220704

Abstract (en)
[origin: WO2023002149A1] An aerosol provision system (1) comprising a casing (45) and an aerosolisable material transport element (14), inside the casing (45), for receiving aerosolisable material to be vaporised. The aerosolisable material transport (14) element further comprises a first portion (42); and a second portion (31) comprising a first end portion (32), and a second end portion (34) opposite the first end portion (32). The first portion (42) is between the first end portion (32) and the second end portion (34), and each end portion (32; 34) is for receiving aerosolisable material for delivering to the first portion (42). The aerosol provision system (1) also has a fluid delivery tube (24; 26) at least partly located inside the casing (45). In this way, the aerosolisable material transport element (14) is configured to be at least partly compressed by, and between, the casing (45) and the fluid delivery tube (24; 26) for securing the aerosolisable material transport element (14) inside the casing (45).

IPC 8 full level
A24F 40/44 (2020.01); **A24F 40/42** (2020.01); **A24F 40/485** (2020.01)

CPC (source: EP IL KR)
A24F 40/10 (2020.01 - IL KR); **A24F 40/42** (2020.01 - EP IL KR); **A24F 40/44** (2020.01 - EP IL KR); **A24F 40/485** (2020.01 - EP IL KR);
A24F 40/10 (2020.01 - 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 2023002149 A1 20230126; AU 2022315580 A1 20240118; CA 3224604 A1 20230126; CN 117897065 A 20240416;
CO 2024000370 A2 20240510; EP 4373327 A1 20240529; GB 202110350 D0 20210901; IL 309815 A 20240201; KR 20240023157 A 20240220

DOCDB simple family (application)
GB 2022051715 W 20220704; AU 2022315580 A 20220704; CA 3224604 A 20220704; CN 202280050943 A 20220704;
CO 2024000370 A 20240117; EP 22736350 A 20220704; GB 202110350 A 20210719; IL 30981523 A 20231228; KR 20247002122 A 20220704