

Title (en)
ELECTRONIC AEROSOL PROVISION SYSTEM

Title (de)
ELEKTRONISCHES AEROSOLBEREITSTELLUNGSSYSTEM

Title (fr)
SYSTÈME ÉLECTRONIQUE DE FOURNITURE D'AÉROSOL

Publication
EP 4250971 A1 20231004 (EN)

Application
EP 21820309 A 20211126

Priority
• GB 202018721 A 20201127
• GB 2021053077 W 20211126

Abstract (en)
[origin: WO2022112781A1] An aerosol provision device for generating aerosol from a first aerosol generating material and a second aerosol generating material is described. The device can include a first user input mechanism for controlling a first aerosol generator configured to generate aerosol from the first aerosol generating material and a second user input mechanism for controlling a second aerosol generator configured to generate aerosol from the second aerosol generating material. The device can also include control circuitry configured to receive an input from a user via either the first user input mechanism or the second user input mechanism and to control a property of the respective aerosol generator, wherein, in response to the input, the control circuitry is configured to alter the property of the first aerosol generator by a first amount when the input is provided to the first user input mechanism and the control circuitry is configured to alter the property of the second aerosol generator by a second amount, different from the first amount, when the input is provided to the second user input mechanism. There is also provided an aerosol provision system, a method of controlling an aerosol provision device and aerosol provision means.

IPC 8 full level
A24F 40/30 (2020.01); **A24F 40/60** (2020.01)

CPC (source: EP KR US)
A24F 40/30 (2020.01 - EP KR US); **A24F 40/42** (2020.01 - KR US); **A24F 40/46** (2020.01 - KR); **A24F 40/465** (2020.01 - US); **A24F 40/50** (2020.01 - KR); **A24F 40/53** (2020.01 - US); **A24F 40/57** (2020.01 - KR US); **A24F 40/60** (2020.01 - EP KR US)

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 2022112781 A1 20220602; CA 3199140 A1 20220602; EP 4250971 A1 20231004; GB 202018721 D0 20210113; JP 2023550957 A 20231206; KR 20230110587 A 20230724; MX 2023006192 A 20230609; US 2024008531 A1 20240111

DOCDB simple family (application)
GB 2021053077 W 20211126; CA 3199140 A 20211126; EP 21820309 A 20211126; GB 202018721 A 20201127; JP 2023530820 A 20211126; KR 20237021092 A 20211126; MX 2023006192 A 20211126; US 202118254510 A 20211126