

Title (en)  
AEROSOL PROVISION SYSTEM

Title (de)  
AEROSOLBEREITSTELLUNGSSYSTEM

Title (fr)  
SYSTÈME DE FOURNITURE D'AÉROSOL

Publication  
**EP 4304401 A1 20240117 (EN)**

Application  
**EP 22706886 A 20220218**

Priority  
• GB 202103375 A 20210311  
• GB 2022050444 W 20220218

Abstract (en)  
[origin: WO2022189765A1] An aerosol provision system for generating an aerosol for user inhalation from aerosol-generating material using an aerosol generator, wherein the aerosol provision system comprises a controller and an indicator, and the controller is configured to: determine, after an end of a usage session, that a temperature of the aerosol provision system is below a predefined threshold temperature; and control the indicator, in response to determining the temperature of the aerosol provision system is below the predefined threshold temperature, to indicate the temperature of the aerosol provision system is below the predefined threshold temperature.

IPC 8 full level  
**A24F 40/57** (2020.01); **A24F 40/50** (2020.01); **A24F 40/51** (2020.01); **A24F 40/53** (2020.01)

CPC (source: EP KR US)  
**A24F 40/10** (2020.01 - KR); **A24F 40/20** (2020.01 - KR US); **A24F 40/51** (2020.01 - US); **A24F 40/53** (2020.01 - EP KR US);  
**A24F 40/57** (2020.01 - EP KR); **A24F 40/60** (2020.01 - EP KR US); **A24F 40/65** (2020.01 - US)

Citation (search report)  
See references of WO 2022189765A1

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 2022189765 A1 20220915**; BR 112023018326 A2 20231205; CA 3208833 A1 20220915; CN 116963627 A 20231027;  
EP 4304401 A1 20240117; GB 202103375 D0 20210428; JP 2024510118 A 20240306; KR 20230144059 A 20231013;  
US 2024138486 A1 20240502

DOCDB simple family (application)  
**GB 2022050444 W 20220218**; BR 112023018326 A 20220218; CA 3208833 A 20220218; CN 202280020380 A 20220218;  
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US 202218549957 A 20220218