

Title (en)

HEATER ASSEMBLY COMPRISING FASTENING ELEMENTS AND AEROSOL GENERATING DEVICE COMPRISING THE SAME

Title (de)

HEIZUNGSANORDNUNG MIT BEFESTIGUNGSELEMENTEN UND AEROSOLERZEUGUNGSVORRICHTUNG DAMIT

Title (fr)

ENSEMBLE DE CHAUFFAGE COMPRENANT DES ÉLÉMENTS DE FIXATION ET DISPOSITIF DE GÉNÉRATION D'AÉROSOL LE COMPRENANT

Publication

EP 4322780 A1 20240221 (EN)

Application

EP 23801663 A 20230613

Priority

- KR 20220074196 A 20220617
- KR 20220136834 A 20221021
- KR 2023008115 W 20230613

Abstract (en)

[origin: WO2023243990A1] A heater assembly for an aerosol generating device includes a thermally conductive heat transfer body configured to accommodate an aerosol generating article, and a flexible heater surrounding an outer surface of the thermally conductive heat transfer body and configured to heat the thermally conductive heat transfer body according to power supplied from an external power supply.

IPC 8 full level

A24F 40/46 (2020.01); **A24F 40/10** (2020.01); **A24F 40/20** (2020.01); **A24F 40/30** (2020.01); **A24F 40/70** (2020.01); **H05B 3/10** (2006.01); **H05B 3/34** (2006.01)

CPC (source: EP)

A24F 40/46 (2020.01); **A24F 40/70** (2020.01); **H05B 3/34** (2013.01); **H05B 3/46** (2013.01); **H05B 6/108** (2013.01); **A24F 40/20** (2020.01); **H05B 2203/013** (2013.01); **H05B 2203/021** (2013.01)

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2023243990 A1 20231221; EP 4322780 A1 20240221

DOCDB simple family (application)

KR 2023008115 W 20230613; EP 23801663 A 20230613