

Title (en)  
MAIN BODY UNIT FOR AEROSOL GENERATION DEVICE, AEROSOL GENERATION DEVICE, AND NON-COMBUSTION-TYPE INHALER

Title (de)  
HAUPTKÖRPEREINHEIT FÜR AEROSOLERZEUGUNGSVORRICHTUNG, AEROSOLERZEUGUNGSVORRICHTUNG UND VERBRENNUNGSFREIER INHALATOR

Title (fr)  
ENSEMBLE CORPS PRINCIPAL POUR DISPOSITIF DE GÉNÉRATION D'AÉROSOL, DISPOSITIF DE GÉNÉRATION D'AÉROSOL ET INHALATEUR DE TYPE SANS COMBUSTION

Publication  
**EP 4179902 A4 20240410 (EN)**

Application  
**EP 20943979 A 20200709**

Priority  
JP 2020026851 W 20200709

Abstract (en)  
[origin: EP4179902A1] A main body unit of an aerosol generation device includes a cartridge accommodation portion that accommodates a cartridge; and an outer case that surrounds at least a part of an outside of the cartridge accommodation portion, wherein the outer case includes a main body case in which a window portion is provided, and the main body unit of an aerosol generation device further comprises a light source that illuminates inside of the cartridge accommodation portion from a location other than the window portion.

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

CPC (source: EP)  
**A24F 40/40** (2020.01); **A24F 40/10** (2020.01); **A24F 40/42** (2020.01)

Citation (search report)

- [X] US 2020113239 A1 20200416 - ALLER JARED [US], et al
- [XI] US 2017181471 A1 20170629 - PHILLIPS PERCY D [US], et al
- [X] US 2015128972 A1 20150514 - VERLEUR JAN ANDRIES [US], et al
- See also references of WO 2022009385A1

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

DOCDB simple family (publication)

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DOCDB simple family (application)

**EP 20943979 A 20200709;** CN 202080101085 A 20200709; JP 2020026851 W 20200709; JP 2022534592 A 20200709