

Title (en)

BODY UNIT FOR AEROSOL GENERATION DEVICE, AEROSOL GENERATION DEVICE, AND NON-COMBUSTION-TYPE SUCTION DEVICE

Title (de)

KÖRPEREINHEIT FÜR AEROSOLERZEUGUNGSVORRICHTUNG, AEROSOLERZEUGUNGSVORRICHTUNG UND VERBRENNUNGSFREIE SAUGVORRICHTUNG

Title (fr)

UNITÉ DE CORPS POUR DISPOSITIF DE GÉNÉRATION D'AÉROSOL, DISPOSITIF DE GÉNÉRATION D'AÉROSOL ET DISPOSITIF D'ASPIRATION DE TYPE SANS COMBUSTION

Publication

EP 4179895 A4 20240508 (EN)

Application

EP 20944662 A 20200709

Priority

JP 2020026787 W 20200709

Abstract (en)

[origin: EP4179895A1] A main body unit of an aerosol generation device includes a cartridge accommodation portion that accommodates a cartridge; an outer case that surrounds at least a part of an outside of the cartridge accommodation portion; and a holder being accommodated in the outer case, wherein the holder includes a main plate that holds at least one of members provided inside the outer case; and a receiving portion that is integrally formed with the main plate and to receive an end portion of the cartridge accommodation portion.

IPC 8 full level

A24F 40/42 (2020.01)

CPC (source: EP)

A24F 40/40 (2020.01); A24F 40/42 (2020.01); A24F 40/10 (2020.01); A24F 40/20 (2020.01); A24F 40/30 (2020.01); A24F 40/51 (2020.01)

Citation (search report)

- [A] US 10433584 B2 20191008 - NETTENSTROM MATTHEW JOEL [US], et al
- [A] KR 20170141446 A 20171226 - SHIN JONG SOO [KR]
- See references of WO 2022009360A1

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 20944662 A 20200709; CN 202080101282 A 20200709; JP 2020026787 W 20200709; JP 2022534576 A 20200709