

Title (en)

CLEANING TOOL FOR AEROSOL-GENERATING DEVICE

Title (de)

REINIGUNGSWERKZEUG FÜR AEROSOLERZEUGUNGSVORRICHTUNG

Title (fr)

OUTIL DE NETTOYAGE POUR DISPOSITIF DE GÉNÉRATION D'AÉROSOL

Publication

EP 4138593 A1 20230301 (EN)

Application

EP 21719738 A 20210419

Priority

- EP 20386018 A 20200421
- IB 2021053218 W 20210419

Abstract (en)

[origin: WO2021214635A1] A tool for cleaning an aerosol-generating device having a heating chamber, the tool includes a tool base, a first elongate member, a second elongate member, and a pivot member. The first elongate member extends from the tool base. The first elongate member includes a first distal end distal from the tool base. The second elongate member extends from the tool base. The second elongate member includes a second distal end distal from the tool base. A slot is defined between the first and second elongate members. The pivot member is arranged between the base and both the first distal end of the first elongate member and the second distal end of the second elongate member. The pivoting member is configured to allow pivoting the first elongate member and the second elongate member in a preferred direction transverse to the extension of the first elongate member and the pivoting member is configured to limit pivoting the first elongate member and the second elongate member in a non-preferred direction.

IPC 8 full level

A24F 40/85 (2020.01)

CPC (source: EP KR US)

A24F 9/06 (2013.01 - KR); **A24F 9/10** (2013.01 - KR); **A24F 40/85** (2020.01 - EP KR US); **A24F 40/20** (2020.01 - EP KR); **A24F 40/46** (2020.01 - KR)

Citation (search report)

See references of WO 2021214635A1

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)

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DOCDB simple family (application)

IB 2021053218 W 20210419; CN 202180025239 A 20210419; EP 21719738 A 20210419; JP 2022562666 A 20210419; KR 20227034964 A 20210419; US 202117918528 A 20210419