

Title (en)

AEROSOL GENERATING DEVICE AND AEROSOL GENERATING SYSTEM

Title (de)

AEROSOLERZEUGUNGSVORRICHTUNG UND AEROSOLERZEUGUNGSSYSTEM

Title (fr)

DISPOSITIF ET SYSTÈME DE GÉNÉRATION D'AÉROSOL

Publication

EP 3850970 A4 20220518 (EN)

Application

EP 19872314 A 20190904

Priority

- CN 201811201306 A 20181016
- CN 2019104262 W 20190904

Abstract (en)

[origin: EP3850970A1] The invention relates to an aerosol generating device and an aerosol generating system, wherein the aerosol generating device includes: a heating body used for heating an aerosol forming substrate; a cigarette compartment, comprising a containing part in which the heating body is inserted; and a base located in the containing part, and arranged around the heating body. The aerosol forming substrate arranged in the containing part is capable of preventing the base from moving in an axial direction relative to the heating body. The aerosol generating device of the invention is convenient to use.

IPC 8 full level

A24F 47/00 (2020.01)

CPC (source: EP RU)

A24F 40/40 (2020.01 - EP RU); **A24F 40/46** (2020.01 - EP RU); **A24F 40/20** (2020.01 - EP)

Citation (search report)

- [XAI] US 2018049472 A1 20180222 - MAHLER BORIS [CH], et al
- [XAI] US 2015013696 A1 20150115 - PLOJOUX JULIEN [CH], et al
- [XAI] CN 107319640 A 20171107 - SHENZHEN BUDDY TECH DEV CO LTD
- [XAI] CN 107095344 A 20170829 - HUBEI CHINA TOBACCO IND CO LTD
- See references of WO 2020078134A1

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)

EP 3850970 A1 20210721; **EP 3850970 A4 20220518**; CN 111053290 A 20200424; PH 12021550765 A1 20211011; RU 2770489 C1 20220418; WO 2020078134 A1 20200423

DOCDB simple family (application)

EP 19872314 A 20190904; CN 201811201306 A 20181016; CN 2019104262 W 20190904; PH 12021550765 A 20210406; RU 2021111351 A 20190904