

Title (en)

CONTROL UNIT, AEROSOL GENERATION DEVICE, METHOD AND PROGRAM FOR CONTROLLING HEATER, AND SMOKING ARTICLE

Title (de)

STEUEREINHEIT, AEROSOLERZEUGUNGSVORRICHTUNG, VERFAHREN UND PROGRAMM ZUR STEUERUNG DES HEIZAGGREGATS UND RAUCHARTIKEL

Title (fr)

UNITÉ DE COMMANDE, DISPOSITIF DE GÉNÉRATION D'AÉROSOL, PROCÉDÉ ET PROGRAMME DE COMMANDE D'APPAREIL DE CHAUFFAGE ET ARTICLE POUR FUMEUR

Publication

**EP 3871527 A1 20210901 (EN)**

Application

**EP 18937682 A 20181026**

Priority

JP 2018039918 W 20181026

Abstract (en)

This aerosol generation device is provided with: a heater configured so as to be capable of heating the outer circumference of a smoking article including an aerosol source; and a controller for controlling the heater. The controller is configured to control the heater so that an aerosol delivery profile in a preset period in which suction is possible includes one or more local maximum values between the start point and the end point of the period in which suction is possible.

IPC 8 full level

**A24F 47/00** (2020.01)

CPC (source: EP)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

**EP 3871527 A1 20210901**; **EP 3871527 A4 20220622**; CN 112969376 A 20210615; EP 4212039 A1 20230719; JP 2023103468 A 20230726; JP WO2020084775 A1 20211014; TW 202015563 A 20200501; WO 2020084775 A1 20200430

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**EP 18937682 A 20181026**; CN 201880099054 A 20181026; EP 23161447 A 20181026; JP 2018039918 W 20181026; JP 2020552484 A 20181026; JP 2023085110 A 20230524; TW 107140580 A 20181115