

Title (en)

AEROSOL GENERATION DEVICE AND NON-COMBUSTION-TYPE INHALER

Title (de)

AEROSOLERZEUGUNGSVORRICHTUNG UND VERBRENNUNGSFREIER INHALATOR

Title (fr)

DISPOSITIF DE GÉNÉRATION D'AÉROSOL ET INHALATEUR DE TYPE SANS COMBUSTION

Publication

**EP 4179892 A1 20230517 (EN)**

Application

**EP 20943944 A 20200709**

Priority

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Abstract (en)

An aerosol generation device according to an aspect of the present invention includes a cartridge formed in a cylindrical shape to accommodate an aerosol source; a cartridge accommodation portion formed in a cylindrical shape to accommodate the cartridge; and a position determination mechanism that determines a position of the cartridge with respect to the cartridge accommodation portion, wherein the position determination mechanism includes an engagement protrusion portion that is provided in either of the cartridge or the cartridge accommodation portion, wherein the engagement protrusion portion protrudes in a main axis direction in which a main axis of the cartridge accommodation portion extends toward the other side of the cartridge or the cartridge accommodation portion, and a width in a circumferential direction around the main axis decreases as toward the other side; and an engagement groove portion that is provided in the other side of the cartridge or the cartridge accommodation portion and into which the engagement protrusion portion is insertable in the main axis direction.

IPC 8 full level

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