

Title (en)

LIGHTER AND SMOKING SYSTEM FOR CARBON HEAT SOURCE TYPE FLAVOR INHALER

Title (de)

FEUERZEUG UND RAUCHSYSTEM FÜR EINEN GESCHMACKSSTOFFINHALATOR MIT KOHLENSTOFFWÄRMEQUELLE

Title (fr)

BRIQUET ET SYSTÈME DE FUMAGE POUR INHALATEUR D'ARÔME DE TYPE SOURCE DE CHALEUR AU CARBONE

Publication

**EP 3862631 A1 20210811 (EN)**

Application

**EP 18936074 A 20181003**

Priority

JP 2018037113 W 20181003

Abstract (en)

Provided is an invention pertaining to a lighter capable of improving the sustainability of combustion of a carbon heat source of a carbon heat source type flavor inhaler. The lighter (1) is used for a carbon heat source type flavor inhaler (5). The carbon heat source type flavor inhaler (5) is equipped with a cylindrical holder (8) that contains a flavor source (7), and a carbon heat source (6) that is disposed at the end of the holder in the axial direction. The lighter (1) comprises: a lighter body (2) that has a cavity (3) provided therein, the cavity (3) having an insertion opening through which the carbon heat source can be inserted and removed, and which is capable of accommodating at least a portion of the carbon heat source; and a side circumferential heating unit (4) disposed in the cavity of the lighter body, for heating at least a portion of the side circumferential portion (62) of the carbon heat source when the carbon heat source is accommodated in the cavity.

IPC 8 full level

**F23Q 7/00** (2006.01); **A24F 47/00** (2020.01); **F23Q 7/02** (2006.01)

CPC (source: EP)

**A24D 1/22** (2020.01); **F23Q 7/16** (2013.01); **A24F 40/465** (2020.01)

Cited by

WO2024047513A1

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

DOCDB simple family (publication)

**EP 3862631 A1 20210811**; **EP 3862631 A4 20220511**; JP 7042922 B2 20220328; JP WO2020070844 A1 20210902; WO 2020070844 A1 20200409

DOCDB simple family (application)

**EP 18936074 A 20181003**; JP 2018037113 W 20181003; JP 2020551024 A 20181003