

Title (en)

HEATING APPARATUS FOR SMOKING SUBSTITUTE SYSTEM

Title (de)

HEIZVORRICHTUNG FÜR EIN RAUCHERSATZSYSTEM

Title (fr)

APPAREIL DE CHAUFFAGE POUR SYSTÈME DE SUBSTITUTION DU TABAC

Publication

EP 3711545 A1 20200923 (EN)

Application

EP 19020177 A 20190322

Priority

EP 19020177 A 20190322

Abstract (en)

The present disclosure relates to a smoking substitute system and particularly, to a smoking substitute system comprising a heat not burn smoking device. In particular, the present disclosure relates to a heater apparatus for a heat not burn smoking device, where the heater apparatus comprises a rod (301) including a heater element (223), and wherein the rod has a tapered transverse cross section.

IPC 8 full level

A24F 47/00 (2020.01)

CPC (source: EP)

A24F 40/46 (2020.01); **A24F 40/20** (2020.01)

Citation (search report)

- [X] WO 2015101479 A1 20150709 - PHILIP MORRIS PRODUCTS SA [CH]
- [X] WO 2019030168 A1 20190214 - PHILIP MORRIS PRODUCTS SA [CH]
- [X] CN 109156902 A 20190108 - SHANDONG JINGCAI SPICE TECH DEVELOPMENT CO LTD
- [A] EP 2394520 A1 20111214 - SHIMIZU KAZUHIKO [JP]
- [A] CN 109315838 A 20190212 - PUWEI SIXIN BEIJING TECH CO LTD

Cited by

US11789476B2

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 3711545 A1 20200923; EP 3941238 A1 20220126; WO 2020193224 A1 20201001

DOCDB simple family (application)

EP 19020177 A 20190322; EP 2020056850 W 20200313; EP 20715739 A 20200313