

Title (en)
AEROSOL DELIVERY DEVICE

Title (de)
AEROSOLABGABEVORRICHTUNG

Title (fr)
DISPOSITIF DE DISTRIBUTION D'AÉROSOL

Publication
EP 3714714 A1 20200930 (EN)

Application
EP 19166301 A 20190329

Priority
EP 19166301 A 20190329

Abstract (en)
An aerosol delivery device for a smoking substitute system. The aerosol delivery device comprises a vaporiser for vaporising a vaporisable liquid and a pair of contact pins for electrically connecting the vaporiser to a power supply. The contact pins are embedded in a base portion of the aerosol delivery device, and each of the contact pins has a circular cross-section.

IPC 8 full level
A24F 47/00 (2020.01)

CPC (source: EP)
A24F 40/40 (2020.01); **A24F 40/10** (2020.01); **A24F 40/42** (2020.01)

Citation (search report)

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- [X] CN 207855027 U 20180914 - SHENZHEN IVPS TECH CO LTD
- [I] US 2015305409 A1 20151029 - VERLEUR JAN ANDRIES [US], et al
- [Y] EP 2712511 A1 20140402 - PHILIP MORRIS PROD [CH]
- [A] CN 203872998 U 20141015 - HUIZHOU KIMREE TECHNOLOGY CO LTD

Cited by
US11910826B2

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 3714714 A1 20200930; CN 113966177 A 20220121; EP 3945880 A1 20220209; WO 2020200654 A1 20201008

DOCDB simple family (application)
EP 19166301 A 20190329; CN 202080025500 A 20200306; EP 2020056090 W 20200306; EP 20708104 A 20200306