

Title (en)

AN AEROSOL GENERATING ARTICLE AND AN AEROSOL GENERATING SYSTEM

Title (de)

AEROSOLERZEUGUNGSARTIKEL UND AEROSOLERZEUGUNGSSYSTEM

Title (fr)

ARTICLE DE GÉNÉRATION D'AÉROSOL ET SYSTÈME DE GÉNÉRATION D'AÉROSOL

Publication

EP 3939443 A1 20220119 (EN)

Application

EP 20185837 A 20200714

Priority

EP 20185837 A 20200714

Abstract (en)

An aerosol generating article (10) is configured for use with an electrically-operated aerosol generating device (40, 60) having a heater (58, 62). The aerosol generating article (10) has a distal end (12) and a mouth end (14) downstream of the distal end (12). The aerosol generating article (10) comprises an aerosol generating substrate (16) at the distal end (12), an air outlet (28) at the mouth end (14) and a primary air inlet (24) upstream of the aerosol generating substrate (16). The aerosol generating article (10) also comprises a secondary air inlet (26) downstream of the aerosol generating substrate (16). The secondary air inlet (26) is selectively blocked when the aerosol generating article (10) is positioned in an aerosol generating device (40, 60) to substantially prevent airflow from the secondary air inlet (26) to the air outlet (28).

IPC 8 full level

A24D 1/20 (2020.01)

CPC (source: EP)

A24D 1/20 (2020.01); **A24F 40/20** (2020.01)

Citation (search report)

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- [XAI] US 2020205467 A1 20200702 - LIU HUACHEN [CN], et al
- [XA] WO 2020089091 A1 20200507 - NERUDIA LTD [GB]
- [XAY] WO 2017198837 A1 20171123 - BRITISH AMERICAN TOBACCO INVESTMENTS LTD [GB]
- [XA] WO 2020128043 A1 20200625 - PHILIP MORRIS PRODUCTS SA [CH]
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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

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