

Title (en)

AEROSOL GENERATING ARTICLE WITH SHAPED MULTI-TEXTURED FILTER

Title (de)

AEROSOLERZEUGUNGSVORRICHTUNG MIT GEFORMTEM MEHRFACHSTRUKTURFILTER

Title (fr)

ARTICLE GÉNÉRATEUR D'AÉROSOL AVEC FILTRE FAÇONNÉ À TEXTURES MULTIPLES

Publication

EP 3945871 A1 20220209 (EN)

Application

EP 20712558 A 20200319

Priority

- EP 19167442 A 20190404
- EP 2020057605 W 20200319

Abstract (en)

[origin: WO2020200808A1] A filter (14) for an aerosol generating article is disclosed. The filter comprises a first end (141) for attachment to an aerosol generating article; a second end (142) which is a mouth end which can be received in the mouth of a user; and tipping paper (18) wrapped around the filter. The tipping paper provides four haptic regions (143, 144) which provide different touch experiences for a user's lips at the mouth end, wherein first and second haptic regions provide a first touch experience and third and fourth haptic regions provide a second touch experience. Rotation of the filter allows different haptic regions to contact the user's lips, and haptic regions arranged on opposing sides of the filter may provide a same or different touch experience for both the upper and lower lip of the user.

IPC 8 full level

A24D 1/02 (2006.01); **A24D 1/20** (2020.01); **A24D 3/04** (2006.01)

CPC (source: EP US)

A24D 1/02 (2013.01 - EP); **A24D 1/20** (2020.01 - EP); **A24D 3/04** (2013.01 - EP); **A24D 3/043** (2013.01 - US); **A24D 3/17** (2020.01 - US)

Citation (search report)

See references of WO 2020200808A1

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)

WO 2020200808 A1 20201008; CN 113677222 A 20211119; EA 202192399 A1 20211215; EP 3945871 A1 20220209;
JP 2022526206 A 20220524; US 2021386114 A1 20211216

DOCDB simple family (application)

EP 2020057605 W 20200319; CN 202080026632 A 20200319; EA 202192399 A 20200319; EP 20712558 A 20200319;
JP 2021535192 A 20200319; US 202017418316 A 20200319