

Title (en)

FILTER, FLAVOR INHALATION ARTICLE, FLAVOR INHALATION ARTICLE ASSEMBLY, METHOD FOR PRODUCING FILTER, METHOD FOR PRODUCING FLAVOR INHALATION ARTICLE, AND METHOD FOR PRODUCING FLAVOR INHALATION ARTICLE ASSEMBLY

Title (de)

FILTER, AROMAINHALATIONSARTIKEL, AROMAINHALATIONSARTIKELANORDNUNG, VERFAHREN ZUR HERSTELLUNG EINES FILTERS, VERFAHREN ZUR HERSTELLUNG EINES AROMAINHALATORARTIKELS UND VERFAHREN ZUR HERSTELLUNG EINER AROMAINHALATIONSARTIKELANORDNUNG

Title (fr)

FILTRE, ARTICLE D'INHALATION D'ARÔME, ENSEMBLE D'ARTICLES D'INHALATION D'ARÔME, PROCÉDÉ DE PRODUCTION DE FILTRE, PROCÉDÉ DE PRODUCTION D'ARTICLE D'INHALATION D'ARÔME ET PROCÉDÉ DE PRODUCTION D'ENSEMBLE D'ARTICLES D'INHALATION D'ARÔME

Publication

EP 4091461 A4 20230913 (EN)

Application

EP 20913631 A 20200115

Priority

JP 2020001102 W 20200115

Abstract (en)

[origin: EP4091461A1] This filter has: a first filter body which has a first end surface and a second end surface and a longitudinal axis which intersects the first end surface and the second end surface; and an impregnated section positioned between the first end surface and the second end surface of the first filter body on the first end surface side including the first end surface and impregnated with a color development substance and/or a coloring substance.

IPC 8 full level

A24D 3/02 (2006.01); **A24C 5/60** (2006.01); **A24D 3/04** (2006.01); **B65B 19/12** (2006.01)

CPC (source: EP)

A24C 5/608 (2013.01); **A24D 3/025** (2013.01); **A24D 3/04** (2013.01); **A24D 1/20** (2020.01)

Citation (search report)

- [XI] EP 2952108 B1 20181017 - JAPAN TOBACCO INC [JP]
- [XI] US 5158099 A 19921027 - ROSEN WILLIAM E [US], et al
- [XI] EP 2324722 A1 20110525 - PHILIP MORRIS PROD [CH]
- [XI] EP 2816909 B1 20180418 - JT INT SA [CH]
- [XI] CN 106387994 A 20170215 - LIU YINGCHUN, et al
- [XI] US 4770193 A 19880913 - PRYOR JAMES W [US]
- [A] JP 2003205909 A 20030722 - KUBO YUKIISA
- [A] EP 1119267 B1 20040728 - STAVRULOV IGOR ANATOLIEVICH [RU]
- See references of WO 2021144887A1

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

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 20913631 A 20200115; JP 2020001102 W 20200115; JP 2021571115 A 20200115; TW 109112494 A 20200414