

Title (en)
TOBACCO MATERIAL, METHOD OF MANUFACTURING THE TOBACCO MATERIAL, FILTER INCLUDING THE TOBACCO MATERIAL, AND AEROSOL GENERATING ARTICLE INCLUDING THE FILTER

Title (de)
TABAKMATERIAL, VERFAHREN ZUR HERSTELLUNG DES TABAKMATERIALS, FILTER MIT DEM TABAKMATERIAL UND AEROSOLERZEUGUNGSARTIKEL MIT DEM FILTER

Title (fr)
MATÉRIAU DE TABAC, PROCÉDÉ DE FABRICATION DU MATÉRIAU DE TABAC, FILTRE COMPRENANT LE MATÉRIAU DE TABAC, ET ARTICLE DE GÉNÉRATION D'AÉROSOL COMPRENANT LE FILTRE

Publication
EP 4287854 A4 20240710 (EN)

Application
EP 22784855 A 20220331

Priority
• KR 20210046088 A 20210408
• KR 2022004579 W 20220331

Abstract (en)
[origin: WO2022215945A1] A tobacco material includes a core including a first tobacco mixture, and a shell surrounding at least a portion of the core and including a second tobacco mixture, wherein the first tobacco mixture includes first tobacco particles and a flavor substance, the second tobacco mixture includes second tobacco particles, and the shell has a surface roughness (Ra) of about 5.0 to about 10.0.

IPC 8 full level
A24D 1/00 (2020.01); **A24B 15/12** (2006.01); **A24B 15/28** (2006.01); **A24B 15/30** (2006.01); **A24D 1/04** (2006.01); **A24D 3/02** (2006.01); **A24D 3/06** (2006.01); **A24D 3/14** (2006.01)

CPC (source: EP KR US)
A24B 15/12 (2013.01 - KR); **A24B 15/186** (2013.01 - EP US); **A24B 15/283** (2013.01 - EP KR US); **A24B 15/30** (2013.01 - KR); **A24D 1/002** (2013.01 - KR); **A24D 1/045** (2013.01 - KR); **A24D 3/0216** (2013.01 - KR); **A24D 3/0287** (2013.01 - KR); **A24D 3/061** (2013.01 - EP KR); **A24D 3/14** (2013.01 - EP)

Citation (search report)
• [X1] WO 2018064043 A2 20180405 - ALTRIA CLIENT SERVICES LLC [US]
• [X1] US 8960199 B2 20150224 - ZHUANG SHUZHONG [US], et al
• See also references of WO 2022215945A1

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2022215945 A1 20221013; CN 117098467 A 20231121; EP 4287854 A1 20231213; EP 4287854 A4 20240710; JP 2024512549 A 20240319; KR 102639728 B1 20240223; KR 20220139734 A 20221017; US 2024306697 A1 20240919

DOCDB simple family (application)
KR 2022004579 W 20220331; CN 202280024985 A 20220331; EP 22784855 A 20220331; JP 2023558281 A 20220331; KR 20210046088 A 20210408; US 202218282618 A 20220331