

Title (en)
ARTICLES AND FORMULATIONS FOR SMOKING PRODUCTS AND VAPORIZERS

Title (de)
ARTIKEL UND FORMULIERUNGEN FÜR RAUCHWAREN UND VERDAMPFER

Title (fr)
ARTICLES ET FORMULATIONS POUR PRODUITS À FUMER ET VAPOTEUSES

Publication
EP 4027814 C0 20230719 (EN)

Application
EP 20863857 A 20200910

Priority
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• US 2020050128 W 20200910

Abstract (en)
[origin: WO2021050682A1] Methods and apparatuses for the customization of tobacco and cannabis smoking products including formulations for onsets, precision rods and precision pods for harm reduction products particularly for those who simultaneously smoke or vape tobacco and marijuana, as well as methods and apparatuses for blending a salt of nicotine in crystalline form and one or more cannabinoids in crystalline form for a precision pod for use in a vaporizer.

IPC 8 full level
A24B 13/00 (2006.01); **A01H 1/02** (2006.01); **C12N 15/82** (2006.01)

CPC (source: EP KR)
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A24D 1/20 (2020.01 - KR); **A24F 40/42** (2020.01 - EP KR)

Designated contracting state (EPC)
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AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)
WO 2021050682 A1 20210318; WO 2021050682 A9 20210603; AU 2020346810 A1 20220428; AU 2020346810 B2 20220609;
AU 2020346810 C1 20221006; BR 112022004480 A2 20220531; CA 3151047 A1 20210318; CA 3151047 C 20221122;
CN 115087368 A 20220920; EP 4027814 A1 20220720; EP 4027814 A4 20221102; EP 4027814 B1 20230719; EP 4027814 C0 20230719;
ES 2956536 T3 20231222; JP 2022537602 A 20220826; JP 7148756 B2 20221005; KR 102519563 B1 20230406; KR 20220056246 A 20220504;
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CN 202080063071 A 20200910; EP 20863857 A 20200910; ES 20863857 T 20200910; JP 2022516206 A 20200910;
KR 20227012151 A 20200910; MX 2022002859 A 20200910; NZ 78718420 A 20200910