(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

CORRECTED VERSION

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
16 May 2019 (16.05.2019)

WIPO | PCT

(10) International Publication Number
WO 2019/092477 A8

(51) International Patent Classification:
A47J 42/40 (2006.01) *A24C 5/02* (2006.01)
A47J 42/26 (2006.01)

(21) International Application Number:
PCT/IB2017/056978

(22) International Filing Date:
08 November 2017 (08.11.2017)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicant: **JROLL TECH LTD** [CY/CY]; 40 Kimonos Street, 3095 Limassol (CY).

(72) Inventors: **VEELO, Jaron**; 2 Ayiou Damianou, Ayioi Trimithias, Nicosia, 2671 (CY). **HEN, Rohi**; 98 Loux-emvourgou Erimi Gardens, 4630 Erimi (CY).

(74) Agent: **PINTZ, Gyorgy**; Pintz & Partners LLC, Pf. 590, 1539 BUDAPEST (HU).

(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Published:
— *with international search report (Art. 21(3))*

(54) Title: DEVICE FOR GRINDING AND MIXING OF HERBS AND/OR TOBACCO AND/OR SPICES, PREPARING AND DISPENSING OF CIGARETTES AND METHOD FOR THE APPLICATION THEREOF

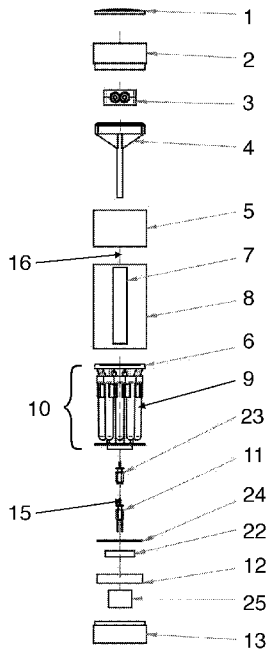


Fig. 1

(57) Abstract: Device for grinding and mixing of herbs and/or tobacco and/or spices, preparing and dispensing of cigarettes and method for the application thereof The subject of the invention is a device for grinding and mixing of herbs and/or tobacco and/or spices, preparing and dispensing of cigarettes, the device comprising a grinding chamber (2) for holding and grinding the herbs and/or tobacco and/or spices, wherein the grinding chamber (2) has a plurality of tubes (9) for holding pre-rolled cigarette papers (17) and receiving ground herbs and/or tobacco and/or spices, a carousel (10), which is rotatable around a central axis (16). The device further comprises a mixing chamber (5) for mixing the herbs and/or tobacco and/or spices, which is located below the grinding chamber (2), a mixing unit (4) located in the mixing chamber (5), at least one door (7) on the carousel cover (8) for dispensing one tube (9) or a plurality of tubes (9) with the filled pre-rolled cigarette paper (17), wherein the carousel (10) comprises a plurality of tube holders (14) for holding the tubes (9). The subject of the invention is also the method for the application of the device.

WO 2019/092477 A8

[Continued on next page]

WO 2019/092477 A8

(48) Date of publication of this corrected version:
04 June 2020 (04.06.2020)

(15) Information about Correction:
see Notice of 04 June 2020 (04.06.2020)