

(19) World Intellectual Property
Organization

International Bureau

(43) International Publication Date
15 September 2022 (15.09.2022)



WIPO | PCT



(10) International Publication Number
WO 2022/191966 A9

(51) International Patent Classification:
B26D 1/62 (2006.01) *B26D 7/26* (2006.01)
B26F 1/38 (2006.01)

(21) International Application Number:
PCT/US2022/016520

(22) International Filing Date:
16 February 2022 (16.02.2022)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
FR2102204 08 March 2021 (08.03.2021) FR
63/160,162 12 March 2021 (12.03.2021) US

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(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, IT, JM, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA,

(54) Title: ROTARY CUTTING UNIT

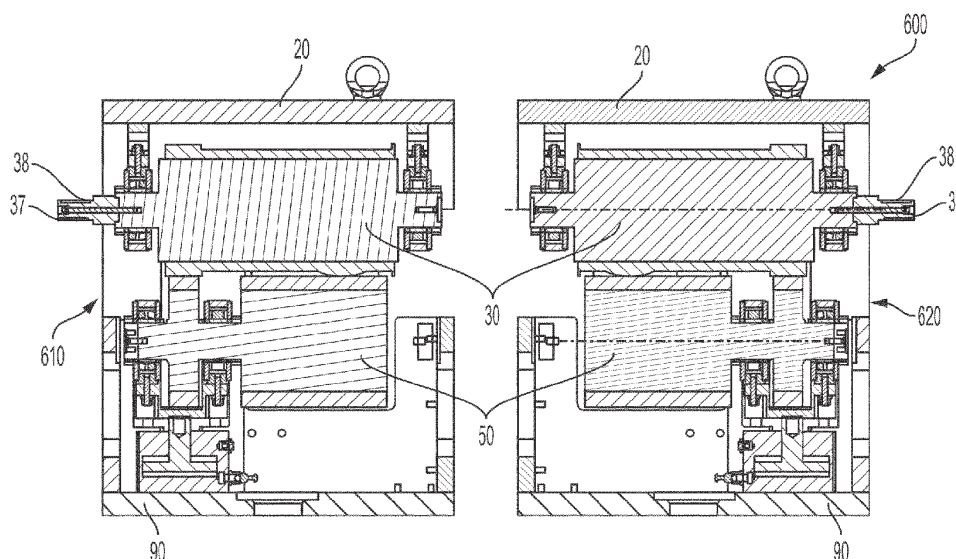


FIG. 7A

(57) Abstract: Provided is a rotary cutting unit including (i) a frame, (ii) a rotary cutter including a rotary cutting drum having a rotary cutting surface with a first axis of rotation. At least one knife member is anchored on the rotary cutting surface. The rotary cutting unit further includes (iii) an anvil including an anvil portion having an anvil surface configured to directly contact the at least one knife member with a second axis of rotation. Surfaces of a first load bearing structure on the rotary cutting drum and of a second load-bearing structure on the anvil contact each other. These structures are located preferably on only one end of the cutting drum and the anvil, so that Further provided is a rotary cutting system including a plurality of rotary cutting units.



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, ST, SV, SY, TH, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, 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).

Declarations under Rule 4.17:

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*

Published:

- *with international search report (Art. 21(3))*
- *with information concerning authorization of rectification of an obvious mistake under Rule 91.3 (b) (Rule 48.2(i))*

(48) Date of publication of this corrected version:

10 November 2022 (10.11.2022)

(15) Information about Correction:

see Notice of 10 November 2022 (10.11.2022)