

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
19 September 2019 (19.09.2019)



(10) International Publication Number
WO 2019/175813 A1

(51) International Patent Classification:

A46B 17/06 (2006.01) B08B 5/00 (2006.01)
A45D 24/46 (2006.01)

(21) International Application Number:

PCT/IB2019/052056

(22) International Filing Date:

14 March 2019 (14.03.2019)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

2018900836 14 March 2018 (14.03.2018) AU

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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, 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,

(54) Title: BRUSH DEBRIS REMOVAL APPARATUS

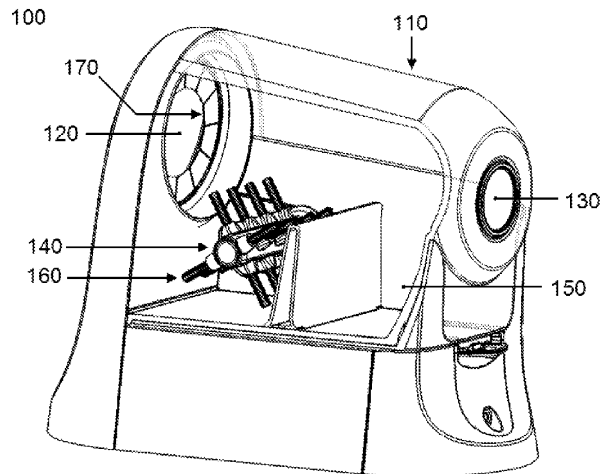


FIGURE 1

(57) Abstract: An apparatus for removal of debris from a debris-carrying brush comprising a housing having a brush aperture and an exhaust aperture, a debris-removal component having an array of cleaning elements, and a passive debris collection means, wherein, in a substantially dry environment free of water and cleaning solutions, the debris-removal component rotates such that the array of cleaning elements remove debris from a debris-carrying brush inserted into the apparatus through the brush aperture and brought in contact therewith, rotation of the debris-removal component causes the array of cleaning elements to induce an airflow towards the passive debris collection means, the airflow captures and entrains at least a portion of removed debris, and the entrained debris is deposited in the passive debris collection means.

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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))*
- *in black and white; the international application as filed contained color or greyscale and is available for download from PATENTSCOPE*