



(43) International Publication Date
23 September 2010 (23.09.2010)

PCT

(10) International Publication Number
WO 2010/106572 A1

(51) International Patent Classification:

B30B 9/30 (2006.01) **B02C 18/00** (2006.01)
B65F 1/14 (2006.01)

(21) International Application Number:

PCT/IT2010/000122

(22) International Filing Date:

19 March 2010 (19.03.2010)

(25) Filing Language:

Italian

(26) Publication Language:

English

(30) Priority Data:

RM2009A000120 19 March 2009 (19.03.2009) IT

(72) Inventor; and

(71) Applicant : **CECCARELLI, Stefano** [IT/IT]; Via Pietro Nenni, 11, I-02100 Rieti (IT).

(72) Inventor; and

(71) Applicant (for all designated States except US): **COSTANTINI, Paolo** [IT/IT]; Viale Etiopia, 4, I-00199 Roma (IT).

(74) Agent: **SARPI, Maurizio**; Studio Ferrario, Via Collina, 36, I-00187 Roma (IT).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,

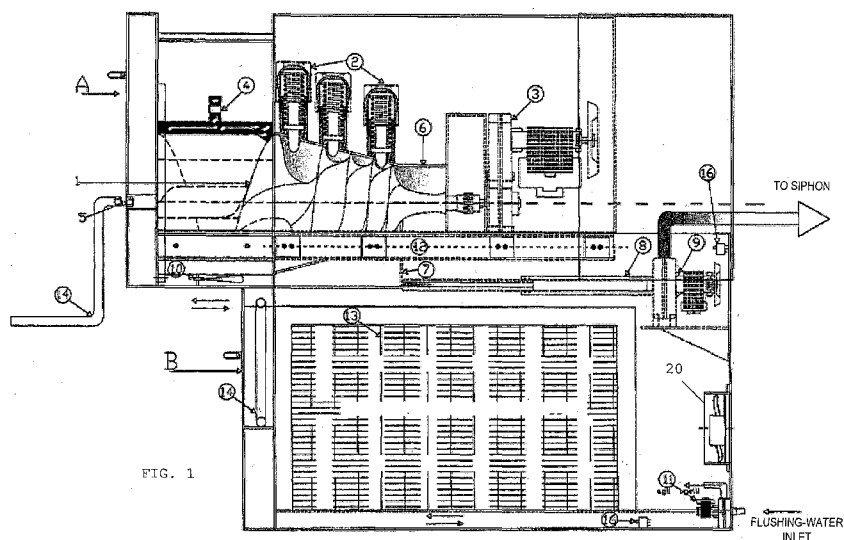
AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, RO, RS, RU, 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, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (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, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report (Art. 21(3))
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))

(54) Title: APPARATUS FOR COMPACTING AND DEHYDRATION OF ORGANIC WASTE



(57) Abstract: An apparatus for compacting and dehydration of organic waste that comprises a first drawer (A), which is designed to receive organic material and/or kitchen-produced foodstuff waste and is equipped with mechanical means (1) for compacting and dehydration of said foodstuff waste, as well as a second drawer (B), underlying the first (A), which is designed to receive said compacted and dehydrated foodstuff waste that comes out of the first drawer (A).