

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
13 January 2005 (13.01.2005)

PCT

(10) International Publication Number
WO 2005/002986 A1

(51) International Patent Classification⁷: **B65D 47/18**

[KR/KR]; 1-301 Woosung Jootaek, 692-2 Hakik-dong, Nam-gu, Incheon-shi 402-040 (KR).

(21) International Application Number:
PCT/KR2004/001621

(74) Agent: **YOO, Byeong Eel**; 405 4Fl. Daeheung Bldg., 251-5 Hakik 2-dong, Nam-gu, Incheon-shi 402-867 (KR).

(22) International Filing Date: 1 July 2004 (01.07.2004)

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
20-2003-0021720 7 July 2003 (07.07.2003) KR

(71) Applicant (for all designated States except US): **DONG BUK TRADING CO., LTD.** [KR/KR]; 37B-11L Namdong Industry Area, 625-10 Namchon-dong, Namdong-gu, Incheon-shi, 405-100 (KR).

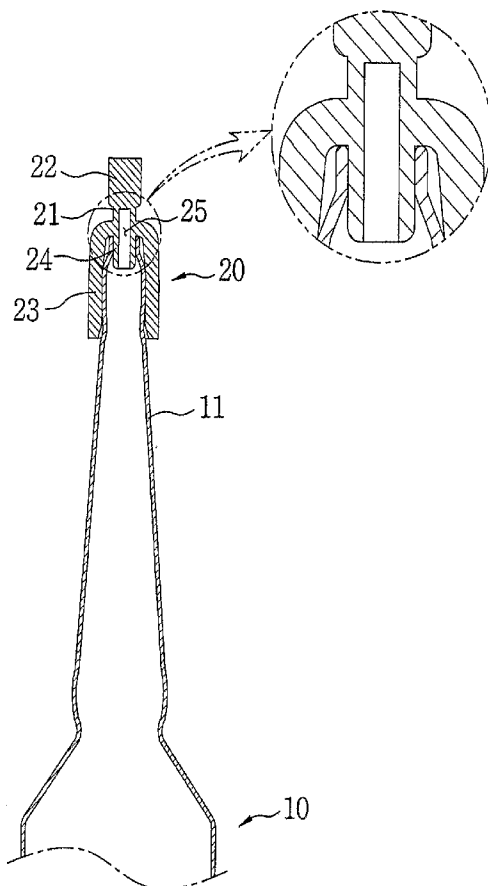
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,

(72) Inventor; and

(75) Inventor/Applicant (for US only): **YOON, Sang Hwa**

[Continued on next page]

(54) Title: CONTAINER FOR LIQUID PLANT NUTRIENTS



(57) Abstract: Disclosed herein is a container for liquid plant nutrients. The container includes a bottle and a cap. The cap includes an outer sealing skirt, an inner sealing protrusion, a head, and a neck. The outer sealing skirt is formed in a cylindrical shape closed at the top thereof. The inner sealing protrusion is projected from the bottom of the inside of the outer sealing skirt. The head is projected from the outer sealing skirt to be easily gripped with the fingers. The neck connects the head and the top of the outer sealing skirt, is of a width smaller than that of the head, and has a discharge hole extended from the bottom of the inner sealing protrusion to the top of the neck.



FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

— *before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments*

Published:

— *with international search report*

*For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*