

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
23 June 2005 (23.06.2005)

PCT

(10) International Publication Number
WO 2005/056429 A1

(51) International Patent Classification⁷: **B65D 83/30**,
83/40, B05B 11/00

(21) International Application Number:
PCT/IB2004/004391

(22) International Filing Date: 6 December 2004 (06.12.2004)

(25) Filing Language: Dutch

(26) Publication Language: English

(30) Priority Data:
1024959 5 December 2003 (05.12.2003) NL

(71) Applicant (for all designated States except US): **SHU
PACKAGING PRODUCTS LIMITED** [CY/CY]; An-
drea Araouzou 38, P.C. 1076 Nicosia (CY).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **TROOST, Simon**,
Adriaan [NL/NL]; Blauwtjes 1, NL-4814 TR Breda (NL).
GADET, Henricus, Maria, Lambert, Johan [NL/NL];
Putmansveld 11, NL-4813 AK Breda (NL).

(74) Agent: **HYLARIDES, Paul, Jacques**; Arnold & Siedsma,
Sweelinckplein 1, NL-2517 GK The Hague (NL).

(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, KR, 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.

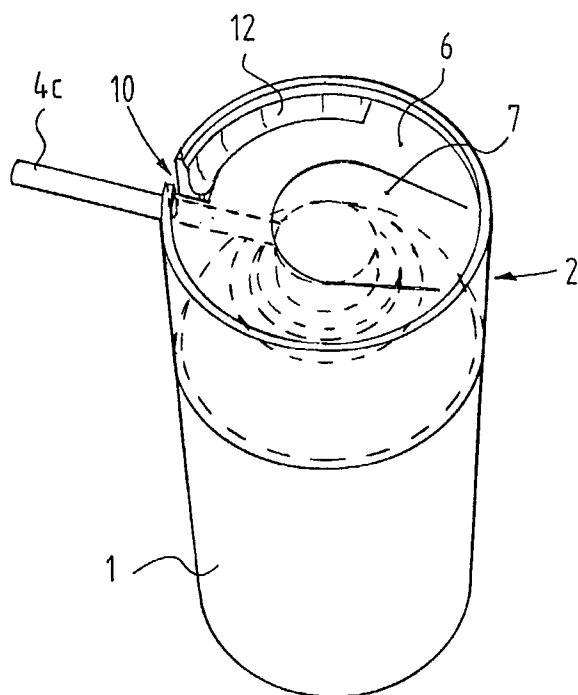
(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LT,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

Published:

- with international search report
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments

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.

(54) Title: DISPENSING DEVICE FOR CONSUMPTION OF A FLUID WITH AN OUTWARDLY MOVABLE STRAW



(57) Abstract: The invention relates to a dispensing de-
vice (1) for a fluid with a valve which is placed on the
dispensing device and has an outlet opening, and com-
prises a tube (4C) connected to the outlet opening of the
valve, wherein the tube is at least partly flexible, the tube
normally extends wholly within the casing of the cap (2),
and before use the tube can be moved at least partly out-
side the casing of the cap. Such a dispensing device is
hereby obtained with which a greater part of the content
can be administered to the user. A more aesthetic appear-
ance is furthermore obtained; the user is only connected
to the relevant dispensing device by a tube, which gives
the appearance of drinking from a glass with a straw.