

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
31 August 2006 (31.08.2006)

PCT

(10) International Publication Number
WO 2006/091069 A1

(51) International Patent Classification:
B65D 83/14 (2006.01) **B65D 81/26** (2006.01)

(21) International Application Number:
PCT/NL2006/000013

(22) International Filing Date: 11 January 2006 (11.01.2006)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
1027998 11 January 2005 (11.01.2005) NL

(71) Applicant (for all designated States except US): **Heineken Supply Chain B.V.** [NL/NL]; 2e Weteringplantsoen 21, NL-1017 ZD Amsterdam (NL).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **WOLTERS, Wolter** [NL/NL]; Hartmanstraat 14, NL-2313 NB Leiden (NL). **VLOOSWIJK, Johannes, Jacobus, Thomas** [NL/NL]; Diemerbroek 44a, NL-3464 HS Papekop (NL).

(74) Agent: **WINCKELS, J.H.F.**; C/o Vereenigde, Johan De Wittlaan 7, NL-2517 JR 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, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

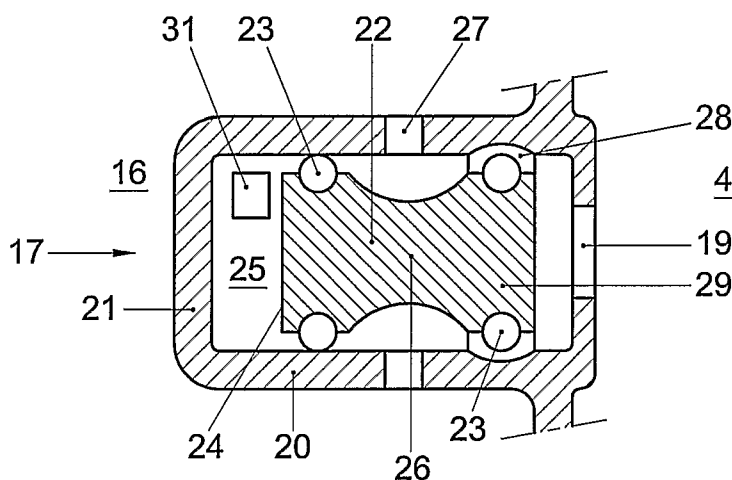
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT,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

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: PRESSURE CONTROL DEVICE FOR A CONTAINER



(57) Abstract: A pressure control device (8) for medium-containing containers (2) such as liquid or gas containers, which pressure control device comprises a pressure control chamber (25) with at least one movable wall part (22) for operating a mechanism for opening and/or closing a gas supply opening (27) of a gas holder, while a scavenger (31) is accommodated in the pressure control chamber. Preferably, the pressure control device is stored at atmospheric conditions before the beverage and the pressure control device are brought into contact.

WO 2006/091069 A1