



- (51) International Patent Classification:
B65D 41/18 (2006.01) *B65D 51/14* (2006.01)
B65D 45/30 (2006.01)
- (21) International Application Number:
PCT/US2012/037063
- (22) International Filing Date:
9 May 2012 (09.05.2012)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
61/483,948 9 May 2011 (09.05.2011) US
- (71) Applicant (for all designated States except US): **ABBOTT LABORATORIES** [US/US]; 100 Abbott Park Road, Dept. 0377 AP6A-1, Abbott Park, Illinois 60064 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **LOUGHRIN, Thomas D.** [US/US]; 6824 McVey Blvd., Columbus, Ohio 43235 (US). **BORUSZEWSKI, Dennis V.** [US/US]; 85 Ginder Road, Lancaster, Ohio 43130 (US). **ULSTAD, David C.** [US/US]; 5556 Caplestone Lane, Dublin, Ohio 43017 (US). **COX, Christopher A.** [US/US]; 340 St. Thomas Drive, Westerville, Ohio 43081 (US). **GREEN, Mark D.** [US/US]; 4542 Ashview Street, Hilliard, Ohio

43026 (US). **MAZER, Terrence B.** [US/US]; 7032 Cunningham Drive, New Albany, Ohio 43054 (US). **WALCZAK, Frank S.** [US/US]; 5871 Steward Road, Galena, Ohio 43021 (US). **CRAMER, Kenneth M.** [US/US]; 157 Imperial Drive, Gahanna, Ohio 43230 (US). **PERRY, James P.** [US/US]; 1321 Haybrook Drive, Gahanna, Ohio 43230 (US).

- (74) Agents: **JOVANOVIĆ, Milan** et al.; Abbott Nutrition a Division, of Abbott Laboratories, 3300 Stelzer Road, Dept. 108140 RP3-2, Columbus, Ohio 43219 (US).

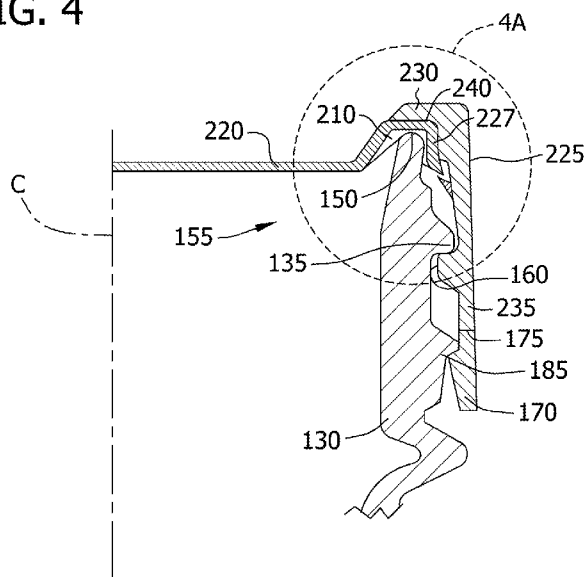
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, 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, QA, RO, RS, RU, RW, 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, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ,

[Continued on next page]

(54) Title: CONTAINER AND CLOSURE

FIG. 4



(57) Abstract: A closure for a container is described. The container has an opening through which contents of the container are dispensed and a holding member (255, 285, 295, 305, 315, 316, 317, 340, 350) for cooperating with the closure to retain the closure on the container. A sealing member (220) is configured to sealingly close the container opening. The sealing member includes a retention member (260, 275, 290, 300, 310, 325, 335, 345, 355) engageable with the holding member of the container to retain the sealing member in sealing engagement with the container. A cap member (225) has a top rim and a sidewall depending from the top rim. The sidewall includes an attachment member (160) for attachment to the container and an engagement member (245) that operatively couples the sealing member to the cap member upon placement of the cap member on the container. The cap member is rotatable relative to the container and relative to the sealing member.



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, 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))*