

CORRECTED VERSION

(19) World Intellectual Property Organization
International Bureau

PCT

(43) International Publication Date
7 August 2008 (07.08.2008)(10) International Publication Number
WO 2008/095024 A1(51) International Patent Classification:
B67D 5/54 (2006.01) **B65D 35/00** (2006.01)(21) International Application Number:
PCT/US2008/052506

(22) International Filing Date: 30 January 2008 (30.01.2008)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/887,194 30 January 2007 (30.01.2007) US(71) Applicant (for all designated States except US): **ADVANCED TECHNOLOGY MATERIALS, INC.**
[US/US]; 7 Commerce Drive, Danbury, CT 06810-4169 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **CISEWSKI,****Michael, A.** [US/US]; 21346 150th Street, Hutchinson, MN 55350 (US). **DATHE, Paul** [US/US]; 2645 Medicine Ridge Road, Plymouth, MN 55441 (US). **WARE, Donald, D.** [US/US]; 3920 Cheshunt Drive, Woodbury, MN 55125 (US). **KOLAND, Amy** [US/US]; 12759 Sandy Point Road, Eden Prairie, MN 55347 (US).(74) Agent: **GUSTAFSON, Vincent, K.**; Intellectual Property/technology Law, P.O. Box 14329, Research Triangle Park, NC 27709 (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, 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, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

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(54) Title: PREVENTION OF LINER CHOKE-OFF IN LINER-BASED PRESSURE DISPENSATION SYSTEM

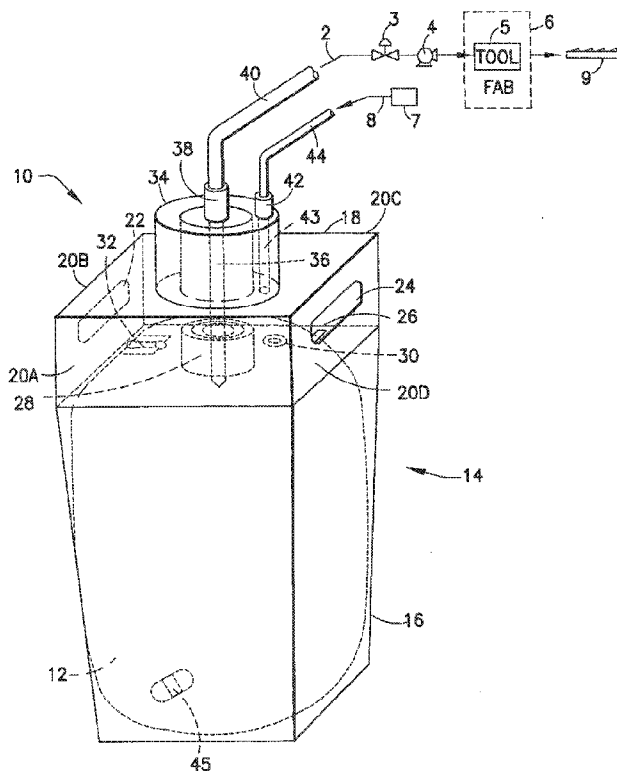


FIG. 1

(57) Abstract: To avoid problems associated with choke-off of a collapsible liner (e.g., disposed within a rigid overpack) during pressure dispensing of fluid therefrom, a pressure dispense package includes a choke prevention element comprising any of a perforated flange within the liner, a channel-defining flange within the liner, a film defining at least one liquid channel along an inner surface of the liner, a radial stiffening element coupled to the liner, an orifice-defining hollow internal support disposed within the liner, one or more magnetic and complementary magnetically responsive elements associated with the liner and surrounding container, or differential collapse characteristics between liner panels. Methods for preventing choke-off of a collapsible liner adapted for pressure dispensing are also provided.



(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, MT, NL, NO, 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*

(48) Date of publication of this corrected version:

16 October 2008

(15) Information about Correction:

see Notice of 16 October 2008