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(21) International Application Number: PCT/US98/17303 (22) International Filing Date: 21 August 1998 (21.08.98) (30) Priority Data: 08/915,960 21 August 1997 (21.08.97) US (71) Applicant: APTARGROUP, INC. [-/US]; Suite E, 475 W. Terra Cotta Avenue, Crystal Lake, IL 60014 (US). (72) Inventors: BROWN, Paul, E.; 1201 Evamar, Midland, MI 48640 (US). BROWN, Stuart, R.; 4414 Trail Wood Circle, Midland, MI 48642 (US). HESS, John, M., III; 5105 Amberwood Court, Midland, MI 48640 (US). SOCIER, Timothy, R.; 1700 Prairie Street, Essexville, MI 48732 (US). (74) Agent: CARRIER, Robert, J.; Price, Henneveld, Cooper, DeWitt & Litton, 695 Kenmoor, S.E., P.O. Box 2567, Grand Rapids, MI 49501 (US).		(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>

(54) Title: DISPENSING PACKAGE AND METHOD FOR MAKING THE SAME**(57) Abstract**

A dispensing package (1) for fluid products and the like comprises a container (2) shaped to receive and retain a fluid product therein, and includes a discharge aperture (4) therethrough. A self-sealing closure (5) includes a marginal flange portion (6), and a head portion (7) with an orifice (8) which opens and closes in response to the application of a predetermined discharge pressure. The flange portion of the closure is positioned about and encloses the discharge aperture, and is constructed from a thermoplastic material, which is heat fused to the container to form a secure interconnection and fluid seal therebetween.

