

PCT

200005907-1

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ : C08G 63/42, B32B 3/00, G11B 3/70, 5/84		A1	(11) International Publication Number: WO 99/54378
			(43) International Publication Date: 28 October 1999 (28.10.99)
(21) International Application Number: PCT/US99/07012		(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, 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, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, 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).	
(22) International Filing Date: 22 April 1999 (22.04.99)			
(30) Priority Data: ① 09/064,846 23 April 1998 (23.04.98) US			
(71) Applicant (for all designated States except US): HNA HOLDINGS, INC. [US/US]; 30 Independence Boulevard, Warren, NJ 07059 (US).			
(72) Inventors; and (75) Inventors/Applicants (for US only): KHANARIAN, Garo [US/US]; 141 Cornell Avenue, Berkeley Heights, NJ 07922 (US); CHARBONNEAU, Larry, F. [US/US]; 64 Mountain-side Road, Mendham, NJ 07945 (US); WITTELER, Helmut, B. [DE/DE]; Birkenstrasse 9, D-67259 Beindersheim (DE).		Published With international search report.	
(74) Agents: DUFFETT, Benton, S., Jr. et al.; Burns, Doane, Swecker & Mathis, L.L.P., P.O. Box 1404, Alexandria, VA 22313-1404 (US).		③	
1 PD. 1 appl ⁿ . (see 18/306 & PF23 of 16/10/00) 3 Invs.			
(54) Title: OPTICAL ARTICLES COMPRISING ISOSORBIDE POLYESTERS AND METHOD FOR MAKING SAME			
(57) Abstract			
An optical article made of a transparent polymer which includes terephthaloyl moieties, optionally, other aromatic diacid moieties; ethylene glycol moieties; isosorbide moieties; and, optionally, one or more other diol moieties, wherein the polymer has an inherent viscosity of at least about 0.35 dL/g as measured on a 1 % solution (weight/volume) in o-chlorophenol at 25 °C.			
IPC = C08G/63/42; B32B 3/00; G11B3/70; G11B5/84 IPER 12/11/99			