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(21) International Application Number: PCT/US97/21223 (22) International Filing Date: 18 November 1997 (18.11.97) (30) Priority Data: 08/761,767 5 December 1996 (05.12.96) US (71) Applicant: MOBIL OIL CORPORATION [US/US]; 3225 Gallows Road, Fairfax, VA 22037 (US). (72) Inventors: COOPER, Kathleen, Kim; 39 Louis Street, South River, NJ 08882 (US); FIRDAUS, Vascem; 269 Bennetts Lane, Somerset, NJ 08873 (US); POLOSO, Anthony; 1078 Randolph Drive, Yardley, PA 19067 (US). TONG, Paul, Po-Luck; 91 Tuttle Road, Watchung, NJ 07060 (US). (74) Agents: SCHNELLER, Marina, V. et al.; Mobil Oil Corporation, 3225 Gallows Road, Fairfax, VA 22037 (US).		(81) Designated States: AU, CA, JP, KR, SG , European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>
(54) Title: FOAMED HIGH DENSITY POLYETHYLENE (57) Abstract Control of polyethylene melt strength and melt viscosity has been used to produce foamed articles.		