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(21) International Application Number: ✓ PCT/US96/00753 (22) International Filing Date: ✓ 22 January 1996 (22.01.96) (30) Priority Data: ✓ 08/378,977 ✓ 27 January 1995 (27.01.95) US (71) Applicant: TEXACO DEVELOPMENT CORPORATION [US/US]: 2000 Westchester Avenue, White Plains, NY 10650 (US). <i>see PF 24 of 25/11/97</i> (72) Inventors: MISHRA, Munmaya, Kumar; 4 Treeline Drive, ✓ Wappingers Falls, NY 12590 (US). SHIRODKAR, Shailaja, Madhusudhan; 25E Alpine Drive, Wappingers Falls, NY ✓ 12590 (US). JUNG, Alfred, Karl; 17 Ledgewood Commons, Millwood, NY 10546 (US). ✓ (74) Agents: RZUCIDLO, Eugene, C. et al.; Morgan & Finnegan, L.L.P., 345 Park Avenue, New York, NY 10154 (US).	(81) Designated States: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, UZ, VN, ARIPO patent (KE, LS, MW, SD, SZ, UG), Eurasian patent (AZ, BY, KG, KZ, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, 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> <i>RTMP's GPY</i> <i>PD = 27/1/95</i> <i>27/9/96 20</i> <i>27/7/97 10</i>	
(54) Title: STAR-BRANCHED ACRYLATE AND METHACRYLATE POLYMERS ✓ (57) Abstract A star-branched polymer comprising a core portion and polymeric arms. The core portion is obtained by anionic polymerization of at least one unsaturated acrylate or methacrylate ester of a polyol and the polymeric arms are obtained by anionic polymerization of at least one acrylic or methacrylic monomer.		

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