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(21) International Application Number: PCT/US99/23996 (22) International Filing Date: 3 November 1999 (03.11.99) (30) Priority Data: 09/186,832 5 November 1998 (05.11.98) US (71) Applicant: BETZDEARBORN INC. [US/US]; P.O. Box 3002, 4636 Somerton Road, Trevose, PA 19053-6783 (US). (72) Inventor: ELDIN, Sherif; 5540 Aspen Street, Houston, TX 77081 (US). (74) Agent: TURK, Arnold; Greenblum & Bernstein, P.L.C., 1941 Roland Clarke Pl., Reston, VA 20191 (US).	(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, 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, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, 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>	
(54) Title: METHODS AND COMPOSITIONS FOR INHIBITING POLYMERIZATION OF ETHYLENICALLY UNSATURATED HYDROCARBONS		
(57) Abstract Methods and compositions for inhibiting the polymerization of ethylenically unsaturated hydrocarbons are disclosed. Combinations of aminophenol compound and either of phenylenediamine or hydroxylamine compounds are effective at inhibiting this polymerization under both processing and storage conditions.		