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(21) International Application Number: PCT/US97/16683 ✓ (22) International Filing Date: 19 September 1997 (19.09.97) ✓ (30) Priority Data: ① 60/026,695 ✓ 25 September 1996 (25.09.96) ✓ US ✓ (71) Applicant (for all designated States except US): ELI LILLY AND COMPANY [US/US]; Lilly Corporate Center, Indianapolis, IN 46285 (US) ✓ (72) Inventor; and (75) Inventor/Applicant (for US only): VICENZI, Jeffrey, T. [US/US]; 49 Timber Lane, Brownsburg, IN 46112 (US) ✓ (74) Agents: STRODE, Janelle, D. et al.; Eli Lilly and Company, Lilly Corporate Center, Indianapolis, IN 46285 (US).		(81) Designated States: AL, AM, AU, AZ, BA, BB, BG, BR, BY, CA, CN, CU, CZ, EE, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, RO, RU, SD, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG). Published With international search report. ✓ 1 PD 1 appl ⁿ . 2 Invs. IPC: C07D 333/52, 411/00, 409/00, 405/00.
(54) Title: PROCESS FOR THE SYNTHESIS OF BENZOTHIOPHENES ✓ (57) Abstract The instant invention provides improved processes for preparing benzothiophenes utilizing cation exchange resins.		