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(21) International Application Number: PCT/US97/19229 (22) International Filing Date: 27 October 1997 (27.10.97) (30) Priority Data: 60/027,868 30 October 1996 (30.10.96) US (71) Applicant (for all designated States except US): ELI LILLY AND COMPANY [US/US]; Lilly Corporate Center, Indi- anapolis, IN 46285 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): BRENNAN, John [US/US]; 5514 Indian Cove Road, Indianapolis, IN 46268 (US). DOECKE, Christopher, W. [AU/US]; 7515 East 80th Street, Indianapolis, IN 46256 (US). HEATH, Perry, C. [US/US]; 443 Mellowood Drive, Indianapolis, IN 46217 (US). PATTERSON, Lawrence, E. [US/US]; 3839 East 42nd Street, Indianapolis, IN 46226 (US). UDODONG, Uko, E. [US/US]; 8652 Brookhill Court, Indianapolis, IN 46234 (US). WEIGEL, Leland, O. [US/US]; 4927 Cherry Hill Court, Indianapolis, IN 46254 (US). (74) Agents: BARRETT, Brian, P. 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, SG, 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 <i>With international search report.</i>
(54) Title: SYNTHESIS OF BENZO[F]QUINOLINONES (57) Abstract A process for preparing intermediates and benzoquinolin-3-one pharmaceuticals, such pharmaceuticals are effective in treating conditions consequent on 5 α -reductase.			