

PCTWORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7 : A61K 31/275	A1	(11) International Publication Number: WO 00/51598 (43) International Publication Date: 8 September 2000 (08.09.00)
(21) International Application Number: PCT/US00/05227 (22) International Filing Date: 1 March 2000 (01.03.00) (30) Priority Data: 60/122,315 1 March 1999 (01.03.99) US (71) Applicant (for all designated States except US): SMITHKLINE BEECHAM CORPORATION [US/US]; One Franklin Plaza, Philadelphia, PA 19103 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): CHRISTENSEN, Siegfried, B., IV [US/US]; 2301 Cherry Street, #4-M, Philadelphia, PA 19103 (US). BARNETTE, Mary, S. [US/US]; 107 Oxford Road, West Chester, PA 19380 (US). TORPHY, Theodore, J. [US/US]; 823 Mt. Pleasant Road, Bryn Mawr, PA 19010 (US). (74) Agents: KANAGY, James, M. et al.; SmithKline Beecham Corporation, Corporate Intellectual Property, UW2220, 709 Swedeland Road, P.O. Box 1539, King of Prussia, PA 19406-0939 (US).		(81) Designated States: AE, AL, AU, BA, BB, BG, BR, CA, CN, CZ, EE, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MA, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, TZ, UA, US, UZ, VN, YU, ZA, 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: METHOD FOR TREATING COPD (57) Abstract This invention relates to a method for the prophylaxis of or for treating COPD by administering a PDE4 inhibitor which has a defined therapeutic ratio.		