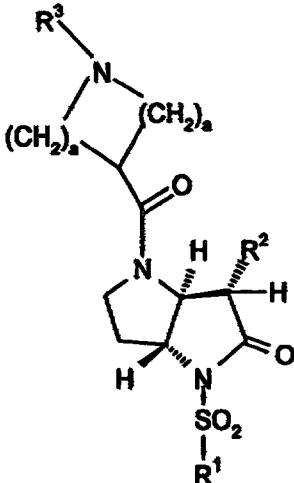




## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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| <p>(51) International Patent Classification <sup>6</sup> :<br/>C07D 487/04, A61K 31/40, C07D 403/06,<br/>401/06, 205/04, 207/16, 211/60, 203/08 //<br/>(C07D 487/04, 209:00, 209:00)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <p>A1</p> | <p>(11) International Publication Number: <b>WO 99/12931</b><br/><br/>(43) International Publication Date: 18 March 1999 (18.03.99)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <p>(21) International Application Number: PCT/EP98/05604<br/>(22) International Filing Date: 7 September 1998 (07.09.98)<br/><br/>(30) Priority Data:<br/>9719187.8 9 September 1997 (09.09.97) GB<br/><br/>(71) Applicant (for all designated States except US): GLAXO<br/>GROUP LIMITED [GB/GB]; Glaxo Wellcome House,<br/>Berkeley Avenue, Greenford, Middlesex UB6 0NN (GB).<br/><br/>(72) Inventors; and<br/>(75) Inventors/Applicants (for US only): DOWLE, Michael, Den-<br/>nis [GB/GB]; (GB). FINCH, Harry [GB/GB]; (GB).<br/>HARRISON, Lee, Andrew [GB/GB]; (GB). INGLIS, Gra-<br/>ham, George, Adam [GB/GB]; (GB). JOHNSON, Martin,<br/>Redpath [GB/GB]; (GB). MACDONALD, Simon, John,<br/>Fawcett [GB/GB]; Glaxo Wellcome plc, Gunnels Wood<br/>Road, Stevenage, Hertfordshire SG1 2NY (GB).<br/><br/>(74) Agent: TBUTEN, Andrew, J.; Glaxo Wellcome plc, Glaxo<br/>Wellcome House, Berkeley Avenue, Greenford, Middlesex<br/>UB6 0NN (GB).</p> |           | <p>(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR,<br/>BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE,<br/>GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ,<br/>LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW,<br/>MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL,<br/>TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO<br/>patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian<br/>patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European<br/>patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR,<br/>IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF,<br/>CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).</p> <p><b>Published</b><br/>With international search report.<br/>Before the expiration of the time limit for amending the<br/>claims and to be republished in the event of the receipt of<br/>amendments.</p> |
| <p>(54) Title: PYRROLOPYRROLONE DERIVATIVES AS INHIBITORS OF NEUTROPHIL ELASTASE</p> <div style="text-align: center;">  <p>(I)</p> </div> <p>(57) Abstract</p> <p>According to the invention are provided compounds of formula (I) (relative stereochemistry indicated) wherein R<sup>1</sup>, R<sup>2</sup> and R<sup>3</sup> are as defined in the specification. Compounds of formula (I) are useful <i>inter alia</i> in the treatment of inflammatory diseases of the respiratory tract.</p>                                                                                                                                                                                                                                                                                                                                                                        |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |