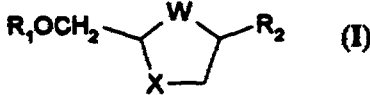




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(21) International Application Number: PCT/EP95/01503 (22) International Filing Date: 21 April 1995 (21.04.95) (30) Priority Data: 9408091.8 ✓ 23 April 1994 (23.04.94) ✓ GB 9408103.1 ✓ 23 April 1994 (23.04.94) ✓ GB 9408112.2 ✓ 25 April 1994 (23.04.94) ✓ GB (71) Applicant (for all designated States except US): GLAXO GROUP LIMITED [GB/GB]; Glaxo House, Berkeley Avenue, Greenford, Middlesex UB6 0NN (GB). (72) Inventors; and (75) Inventors/Applicants (for US only): GOODYEAR, Michael, David [GB/GB]; Glaxo Research and Development Limited, Gunnels Wood Road, Stevenage, Hertfordshire SG1 2NY (GB). DWYER, P., Owen [IE/GB]; Glaxo Research and Development Limited, Gunnels Wood Road, Stevenage, Hertfordshire SG1 2NY (GB). HILL, Malcolm, Leithhead [GB/GB]; Glaxo Research and Development Limited, Gunnels Wood Road, Stevenage, Hertfordshire SG1 2NY (GB). WHITEHEAD, Andrew, Jonathan [GB/GB]; Glaxo Research and Development Limited, Gunnels Wood Road, Stevenage, Hertfordshire SG1 2NY (GB). HORNBY, Roy [GB/GB]; Glaxo Research and Development Limited, Gun-		nels Wood Road, Stevenage, Hertfordshire SG1 2NY (GB). HALLETT, Peter [GB/GB]; Glaxo Research and Development Limited, Gunnels Wood Road, Stevenage, Hertfordshire SG1 2NY (GB). (74) Agents: QUILLIN, Helen, Kaye et al.; Glaxo plc, Glaxo House, Berkeley Avenue, Greenford, Middlesex UB6 0NN (GB). (81) Designated States: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TT, UA, US, UZ, VN, European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG), ARIPO patent (KE, MW, SD, SZ, UG). Published With international search report. RTMP's copy + Amendments (PF13)
(54) Title: PROCESS FOR THE DIASTERESELECTIVE SYNTHESIS OF NUCLEOSIDE ANALOGUES		
(57) Abstract A diastereoselective process for the preparation of compounds of formula (I), wherein W is S, S=O, SO₂, or O; X is S, S=O, SO₂, or O; R₁ is hydrogen or acyl, and R₂ is a purine or pyrimidine base or an analogue or derivative thereof, is described.  (I) 54 9611743-7		

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