

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
14 December 2006 (14.12.2006)

PCT

(10) International Publication Number
WO 2006/131757 A1

(51) International Patent Classification:
C07C 311/18 (2006.01) *C07C 303/44* (2006.01)

(21) International Application Number:
PCT/GB2006/002140

(22) International Filing Date: 12 June 2006 (12.06.2006)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0511807.0 10 June 2005 (10.06.2005) GB

(71) Applicant (for all designated States except US): **NPIL PHARMACEUTICALS (UK) LTD** [GB/GB]; P.O. Box 521, Leeds Road, Huddersfield HD1 9GA (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **HAMIL, Noel** [GB/GB]; Flat 16D, 49 Stocksman Way, Belfast BT9 7GG (GB). **HODGES, Georges** [GB/GB]; 15 Dovehouse Close, Bromham, Bedfordshire MK43 8PS (GB). **HOUSON, Ian** [GB/GB]; 12 Tithe House Way, Bradley, Huddersfield HD2 1RD (GB). **POLLARD, Susan** [GB/GB]; 2 Stanningley Grove, Heckmondwike WF16 0EE (GB).

(74) Agent: **STUTTARD, Garry, Philip**; Urquhart-Dykes & Lord LLP, Tower North Centra, Merrion Way, Leeds LS2 8PA (GB).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

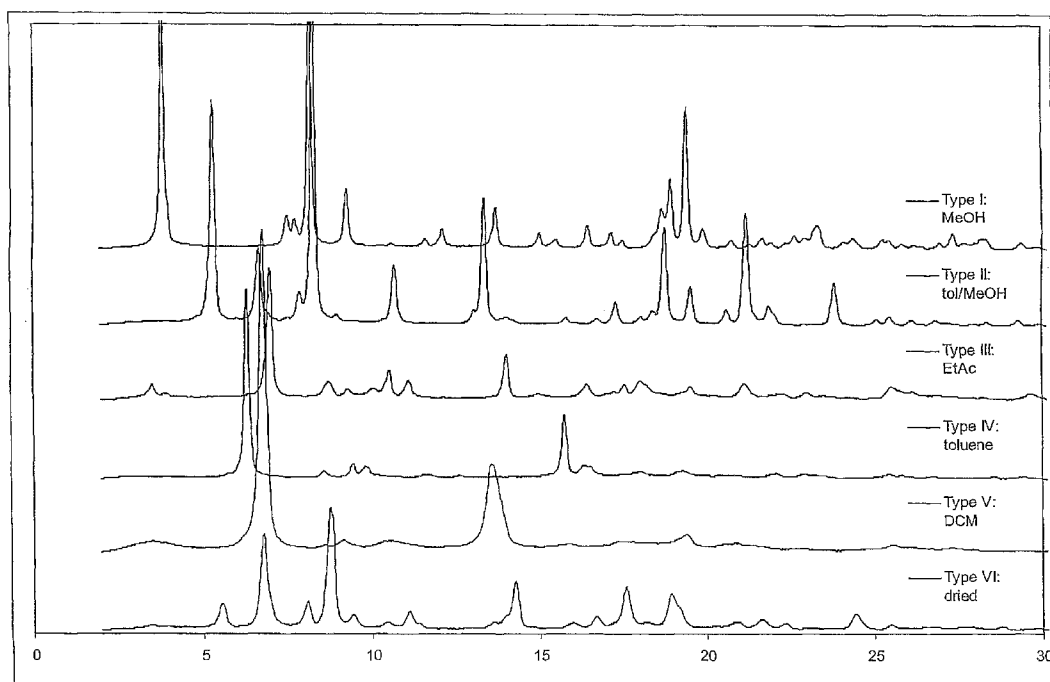
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: PROCESS AND COMPOUND



(57) Abstract: The present invention relates to a process for preparing certain sulphonamide intermediates useful in the preparation of HIV inhibitors and to the crystal forms thereof.

WO 2006/131757 A1