

**PCT**WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6: C07D 263/24, 263/20, 413/10, 487/04, 413/04	A1	(11) International Publication Number: WO 97/37980 (43) International Publication Date: 16 October 1997 (16.10.97)
(21) International Application Number: PCT/US97/03458 (22) International Filing Date: 28 March 1997 (28.03.97) (30) Priority Data: 60/015,499 11 April 1996 (11.04.96) US (71) Applicant (for all designated States except US): PHARMACIA & UPJOHN COMPANY [US/US]; 301 Henrietta Street, Kalamazoo, MI 49001 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): PEARLMAN, Bruce, A. [US/US]; 3411 Willow Lake Drive #308, Kalamazoo, MI 49008 (US). PERRAULT, William, R. [US/US]; 5108 Pavilion Drive, Kalamazoo, MI 49001 (US). BARBACHYN, Michael, R. [US/US]; 1216 Miles Avenue, Kalamazoo, MI 49001 (US). MANNINEN, Peter, R. [US/US]; 1328 Edington Avenue, Portage, MI 49002 (US). TOOPS, Dana, S. [US/US]; 7123 Balfour Drive, Kalamazoo, MI 49002 (US). HOUSER, David, J. [US/US]; 10121 Lloy Street, Portage, MI 49002 (US). FLECK, Thomas, J. [US/US]; 6171 South 29th Street, Scotts, MI 49088 (US).	(74) Agent: STEIN, Bruce; Pharmacia & Upjohn Company, Intellectual Property Legal Services, 301 Henrietta Street, Kalamazoo, MI 49001 (US). (81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ARIPO patent (GH, KE, LS, MW, SD, SZ, UG), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, 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). Published With international search report.	
(54) Title: PROCESS TO PREPARE OXAZOLIDINONES (57) Abstract The present invention includes processes for producing 5-hydroxymethyl substituted oxazolidinone alcohols (III) from carbamates (IIA) or a trifluoroacetamide (IIB) using a dihydroxy compound (I) or glycidol (IV) starting material and for the transformation of the hydroxymethyl substituted oxazolidinone alcohols (III) to the corresponding amino compounds, 5-aminomethyl substituted oxazolidinone amines (VII) which are acylated to form commercially useful antibacterial 5-acylamidomethyl substituted oxazolidinone (VIII).		