



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification⁶ : C07D 233/02, 263/06, 265/30, 303/17, 303/31, 307/77, 405/14, 407/14, 413/14	A1	(11) International Publication Number: WO 00/12483 (43) International Publication Date: 9 March 2000 (09.03.00)
(21) International Application Number: PCT/US99/20150 (22) International Filing Date: 2 September 1999 (02.09.99) (30) Priority Data: 60/098,809 2 September 1998 (02.09.98) US (71) Applicant (for all designated States except US): PHARMAGENESIS, INC. [US/US]; 3183 Porter Drive, Palo Alto, CA 94304 (US). (72) Inventor; and (75) Inventor/Applicant (for US only): MUSSER, John, H. [US/US]; 23 Michael Court, San Carlos, CA 94070 (US). (74) Agents: GORTHEY, LeeAnn et al.; Dehlinger & Associates, P.O. Box 60850, Palo Alto, CA 94306-0850 (US).		(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, 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, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, 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: **TRIPTOLIDE PRODRUGS HAVING HIGH AQUEOUS SOLUBILITY**

(57) Abstract

Compounds useful in immunosuppressive and anti-inflammatory treatment are described. The compounds are hydrolyzable triptolide analogs with improved water solubility and generally lower toxicity than the parent compound.

