PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

14 OCT 2002

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6 :
A61K 31/535, C07D 413/12

A1

(11) International Publication Number: WO 99/56752

(43) International Publication Date: 11 November 1999 (11.11.99)

(21) International Application Number: PCT/US99/08538

(22) International Filing Date: 20 April 1999 (20.04.99)

(30) Priority Data:
60/083,873 1 May 1998 (01.05.98) US

(71) Applicant *(for all designated States except US)*: ELI LILLY AND COMPANY [US/US]; Lilly Corporate Center, Indianapolis, IN 46285 (US).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)*: DENNEY, Michael, Lyle [US/US]; 6867 East Urmeyville Road, Franklin, IN 46131 (US). MORIN, John, Michael, Jr. [US/US]; 9 Roselawn Avenue, Brownsburg, IN 46112 (US). SALL, Daniel, Jon [US/US]; 376 Leisure Lane, Greenwood, IN 46142 (US). SAWYER, Jason, Scott [US/US]; 5718 North Winthrop Avenue, Indianapolis, IN 46220 (US).

(74) Agents: BENJAMIN, Roger, S. et al.; Eli Lilly and Company, Lilly Corporate Center, Indianapolis, IN 46285 (US).

(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, 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
With international search report.

(54) Title: $sPLA_2$ INHIBITOR ESTER

(57) Abstract

The compound, ((3-(2-amino-1,2-dioxoethyl)-2-methyl-1-(phenylmethyl)-1H-indol-4-yl)oxy)acetic acid N-morpholino ethyl ester, is disclosed together with its use as a highly bioavailable indole $sPLA_2$ inhibitor compound.



162162



G00002