(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

REVISED VERSION

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
21 June 2007 (21.06.2007)

PCT

(10) International Publication Number
WO 2007/070840 A3

(51) International Patent Classification:
A61K 31/343 (2006.01) *A61K 9/20* (2006.01)

(21) International Application Number:
PCT/US2006/062064

(22) International Filing Date:
14 December 2006 (14.12.2006)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/750,841 14 December 2005 (14.12.2005) US

(71) Applicant *(for all designated States except US)*: **H. LUNDBCK A/S.** [DK/DK]; 9 Ottiliavej, Valby-Copenhagen, DK-2500 (DK).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **DEDHIYA, Mahendra, G.** [US/US]; 1 LEA COURT, Pomona, NY 10970 (US). **CHHETTRY, Anil** [IN/US]; 11 HICKORY HILL DRIVE, Holtsville, NY 11742 (US). **YANG, Yan** [US/US]; 60 GEORGE STREET, Roslyn Heights, NY 11577 (US).

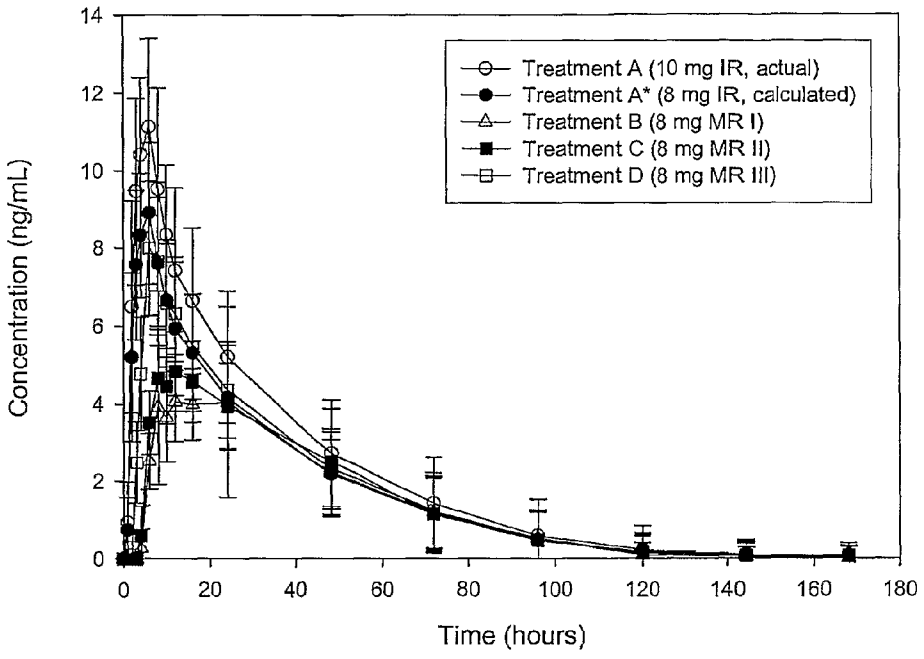
(74) Agents: **SULLIVAN, Robert, C., Jr.** et al.; Darby & Darby P.C., P.O. Box 770, Church Street Station, New York, NY 10008-0770 (US).

(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, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, 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).

[Continued on next page]

(54) Title: MODIFIED AND PULSATILE RELEASE PHARMACEUTICAL FORMULATIONS OF ESCITALOPRAM



(57) Abstract: The present invention relates to modified and pulsatile release pharmaceutical formulations of escitalopram and their use for the treatment of central nervous system disorders, including mood disorders (e.g., major depressive disorder) and anxiety disorders (e.g., generalized anxiety disorder, social anxiety disorder, post traumatic stress disorder, and panic disorder, including panic attacks).

WO 2007/070840 A3

Published:
— *with international search report*
— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

(88) Date of publication of the international search report:
1 November 2007
Date of publication of the revised international search report:
26 June 2008

(15) Information about Correction:
see Notice of 26 June 2008