

07/08/03
2003050978

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

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
22 August 2002 (22.08.2002)

PCT

(10) International Publication Number
WO 02/064543 A3

- (51) International Patent Classification⁷: **C07C 215/64**, A61K 31/137, A61P 25/00, 13/00
- (21) International Application Number: PCT/US02/04103
- (22) International Filing Date: 11 February 2002 (11.02.2002)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
60/268,214 12 February 2001 (12.02.2001) US
60/297,963 13 June 2001 (13.06.2001) US
- (71) Applicant: **WYETH** [US/US]; Five Giralda Farms, Madison, NJ 07940-0874 (US).
- (72) Inventors: **HADFIELD, Anthony, Francis**; 85 North Middletown Road, Apt. A8, Nanuet, NY 10954 (US). **SHAH, Syed, Muzafar**; 1 Ora Court, East Hanover, NJ 07936 (US). **WINKLEY, Michael, William**; 1 Arbor Road, Campbell Hall, NY 10916 (US). **SUTHERLAND, Karen, Wiggins**; 4 Hallmark Drive, New City, NY 10956 (US). **PROVOST, James, Andrew**; Farriers Cottage, Sandy Lane, Waltham Chase, Southampton SO32 2LR (GB). **PARK, Aeri**; 1717 Southworth Branch Drive, West Lafayette, IN 47906 (US). **SHIPPLETT, Rex, Alwyn**; 202 East Fox Street, Wolcott, IN 47995 (US). **RUSSELL, Brenton, William**; 2018 Windflower Place, West Lafayette, IN 47906 (US). **WEBER, Beat, Theodor**; Wiesenstrasse 4, CH-4800 Zofingen (CH).
- (74) Agents: **BARRETT, Rebecca, R.**; Wyeth, Patent Law Department, Five Giralda Farms, Madison, NJ 07940-0874 et al. (US).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, 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, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, 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, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- 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:
12 December 2002
- 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.*



162162



ACTION

WO 02/064543 A3

(54) Title: NOVEL SUCCINATE SALT OF O-DESMETHYL-VENLAFAXINE

(57) Abstract: A novel salt of O-desmethyl venlafaxine is provided, O-desmethylvenlafaxine succinate. Pharmaceutical compositions, dosage forms and methods of use are also provided.