

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
10 November 2022 (10.11.2022)



(10) International Publication Number
WO 2022/235529 A1

(51) International Patent Classification:

A61P 25/00 (2006.01) *A61K 31/4045* (2006.01)
A61K 31/437 (2006.01) *A61K 31/407* (2006.01)

(21) International Application Number:

PCT/US2022/027179

(22) International Filing Date:

01 May 2022 (01.05.2022)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

63/183,579 03 May 2021 (03.05.2021) US

(71) Applicant: **MIND MEDICINE, INC.** [US/US]; One
World Trade Center, Suite 8500, New York, New York
10007 (US).

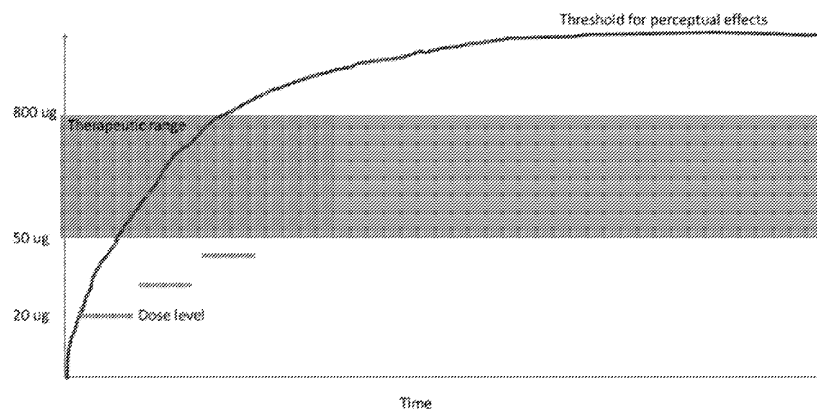
(72) Inventors: **BARROW, Robert**; 1520 Rutledge Street,
Madison, Wisconsin 53703 (US). **KARLIN, Daniel R.**; 447
Broadway, 2FL310, New York, New York 10013 (US).

(74) Agent: **KOHN, Kenneth, I.**; KOHN & ASSOCIATES
PLLC, 30500 Northwestern Highway, Suite 410, Farming-
ton Hills, Michigan 48334 (US).

(81) Designated States (*unless otherwise indicated, for every
kind of national protection available*): AE, AG, AL, AM,
AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ,
CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO,
DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN,
HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG, KH,
KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA,
MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI,
NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU,
RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH, TJ, TM,

(54) Title: METHOD OF TITRATING DOSE OF PSYCHEDELICS

FIGURE 1



(57) Abstract: A method of dosing a psychedelic that avoids the side effects of hallucinations and perceptual disturbances by administering the psychedelic to an individual in a titrating dosing regimen and reducing side effects of hallucinations and perceptual disturbances. A kit for administering a titrating dosing regimen of a psychedelic, including a pharmaceutically effective amount of the psychedelic in dosage forms separated in packaging according to dose and time of administration in a titrating dosing regimen, and instructions for use. A method of treating an individual with psychedelics, by administering the psychedelic to the individual having a condition or disease in a titrating dosing regimen and reducing side effects of hallucinations and perceptual disturbances during treatment.

[Continued on next page]

TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, ZA, ZM, ZW.

(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

- *as to the identity of the inventor (Rule 4.17(i))*
- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

Published:

- *with international search report (Art. 21(3))*