

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

(19) World Intellectual Property  
Organization  
International Bureau

(43) International Publication Date  
20 February 2025 (20.02.2025)



(10) International Publication Number  
**WO 2025/038882 A2**

(51) International Patent Classification:

A61K 31/502 (2006.01) A61P 25/08 (2006.01)

(21) International Application Number:

PCT/US2024/042562

(22) International Filing Date:

15 August 2024 (15.08.2024)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

63/533,059 16 August 2023 (16.08.2023) US  
63/548,345 13 November 2023 (13.11.2023) US

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(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, CV, 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, MG, MK, MN, MU, 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, 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, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, 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, ME, 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).

(54) Title: METHOD FOR TREATMENT OF SEIZURES

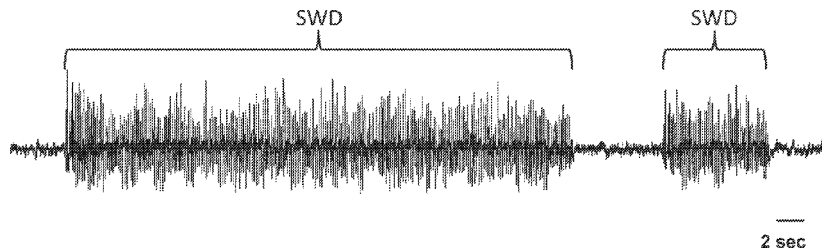


FIG. 1

(57) Abstract: Provided herein are methods for providing anti-seizure effects in a subject by administering an effective amount of a compound of Formula (I) (also known as BAER-101 or AZD7325), specifically (4-amino-8-(2-fluoro-6-methoxy-phenyl)-N-propyl-cinnoline-3-carboxamide). The compound of Formula (I) demonstrates efficacy in preventing and reducing seizures when administered to a subject in need thereof. This method offers a promising approach for managing seizures and related conditions in subjects, thereby addressing a need in the field of neurology and pharmaceuticals.

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**Published:**

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upon receipt of that report (Rule 48.2(g))*