

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

(19) World Intellectual Property  
Organization

International Bureau

(43) International Publication Date  
24 August 2023 (24.08.2023)



(10) International Publication Number  
**WO 2023/157025 A1**

(51) International Patent Classification:  
*A23L 29/00* (2016.01) *A61K 36/00* (2006.01)

(21) International Application Number:  
PCT/IN2023/050161

(22) International Filing Date:  
17 February 2023 (17.02.2023)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
202121037238 17 February 2022 (17.02.2022) IN  
202121042173 17 March 2022 (17.03.2022) IN

(71) Applicant: **ZENVISION PHARMA LLP** [IN/IN]; First Floor, K. K. Chambers, Sir P.T. Road, Fort, Mumbai, Maharashtra 400001 (IN).

(72) Inventors: **SIVAKUMAR, Bobba Venkata**; Zenvision Pharma LLP, Plot No. A-310, MIDC, TTC Industrial Area, Mahape, Navi Mumbai, Maharashtra 400709 (IN). **POPHALE, Sunil**; Zenvision Pharma LLP, Plot No. A-310, MIDC, TTC Industrial Area, Mahape, Navi Mumbai, Maharashtra 400709 (IN). **MANMODE, Amit**; Zenvision Pharma LLP, Plot No. A-310, MIDC, TTC Industrial Area, Mahape, Navi Mumbai, Maharashtra 400709 (IN). **POL, Shankar**; Zenvision Pharma LLP, Plot No. A-310, MIDC, TTC Industrial Area, Mahape, Navi Mumbai, Maharashtra 400709 (IN). **GUPTA, Rupesh Kumar**; Zenvision Pharma LLP, Plot No. A-310, MIDC, TTC Industrial Area, Mahape, Navi Mumbai, Maharashtra 400709 (IN). **SINGH, Anoop Kumar**; Zenvision Pharma LLP, Plot No. A-310, MIDC, TTC Industrial Area, Mahape, Navi Mumbai, Maharashtra 400709 (IN). **SINGH, Alok Kumar**; Zenvision Pharma LLP, Plot No. A-310, MIDC, TTC Industrial Area, Mahape, Navi Mumbai, Maharashtra 400709 (IN). **SINGH, Piyush Kumar**; Zenvision Pharma LLP, Plot No. A-310, MIDC, TTC Industrial Area, Mahape, Navi Mumbai, Maharashtra 400709 (IN).

(74) Agent: **SINGH, Manisha et al.**; LEXORBIS, 709/710, Tolstoy House 15-17, Tolstoy Marg, New Delhi 110 001 (IN).

(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, 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, 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).

**Declarations under Rule 4.17:**

- 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))
- of inventorship (Rule 4.17(iv))

**Published:**

- with international search report (Art. 21(3))
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))

(54) Title: NOVEL PHARMACEUTICAL OR NUTRACEUTICAL COMPOSITION FOR TREATING OR PREVENTING EPILEPSY

(57) Abstract: The present invention relates to a novel pharmaceutical or nutraceutical composition comprising multivitamins, minerals, coenzyme, amino acids and omega-3 fatty acids, and process of preparation and its prophylactic or supportive use as an adjuvant to anticonvulsant medicines used for treating/preventing of various types of epilepsy or seizures.

WO 2023/157025 A1