Highway, Village Jhansla, Rajpura, Punjab - 140401, India. -----

(19) INDIA

(22) Date of filing of Application :20/01/2022 (43) Publication Date : 18/11/2022

(54) Title of the invention: COMPOSITIONS FOR MANAGEMENT OF EPILEPSY COMPRISING IMATINIB

(71)Name of Applicant: 1)Chitkara Innovation Incubator Foundation :A61K0031506000, A61K0009500000, (51) International Address of Applicant :SCO: 160-161, Sector - 9c, Madhya A61K0031437500, A61K0038210000, classification Marg, Chandigarh- 160009, India. -----A61K0047400000 Name of Applicant: NA (86) International Address of Applicant: NA :NA Application No (72)Name of Inventor: :NA Filing Date 1)SINGH, Thakur Gurjeet (87) International : NA Address of Applicant: Assistant Dean & Head of Department, **Publication No** (61) Patent of Addition:NA Chitkara College of Pharmacy, Chitkara University, Chandigarhto Application Number :NA Patiala National Highway, Village Jhansla, Rajpura, Punjab -140401, India. -----Filing Date 2)SINGH, Shareen (62) Divisional to Address of Applicant: Assistant Professor, Chitkara College of :NA **Application Number** Pharmacy, Chitkara University, Chandigarh-Patiala National :NA Filing Date

(57) Abstract:

The present disclosure relates generally to pharmaceutical compositions. More specifically, the disclosure is directed to a pharmaceutical composition for targeting c-Abl tyrosine kinase for management of epilepsy comprising imatinib, or a pharmaceutically acceptable salt thereof. c-Abl tyrosine kinase plays a key role in cell apoptosis.

No. of Pages: 33 No. of Claims: 10