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(54) Title of the invention : PHARMACOLOGICAL EVALUATION OF ANALGESIC ACTIVITIES OF AMARANTHUS SPINOSUS STEM

<p>(51) International classification :A61K0036210000, A61K0045060000, A61K0036280000, A61K0031050000, A61K0049180000</p> <p>(86) International Application No :NA Filing Date :NA</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number :NA Filing Date :NA</p> <p>(62) Divisional to Application Number :NA Filing Date :NA</p>	<p>(71)Name of Applicant :</p> <p>1)Mr. Raj Kumar Singh Bharti Address of Applicant :Assistant Professor, School of Pharmaceutical Sciences, IFTM University, Moradabad, Uttar Pradesh - 244102 Moradabad -----</p> <p>---</p> <p>2)Mr. Sateesh Kumar 3)Dr. Sushil Kumar 4)Mrs. Neha Rahi 5)Mr. Shivam 6)Mr. Amit Kumar 7)Mr. Munna Singh 8)Mr. Anesh Sagar</p> <p>Name of Applicant : NA Address of Applicant : NA</p> <p>(72)Name of Inventor :</p> <p>1)Mr. Raj Kumar Singh Bharti Address of Applicant :Assistant Professor, School of Pharmaceutical Sciences, IFTM University, Moradabad, Uttar Pradesh - 244102 Moradabad -----</p> <p>---</p> <p>2)Mr. Sateesh Kumar Address of Applicant :Assistant Professor, Radha Govind College of Pharmacy, Near 2 km RTO office, Moradabad, Uttar Pradesh - 202411 Moradabad -----</p> <p>---</p> <p>3)Dr. Sushil Kumar Address of Applicant :Professor, School of Pharmaceutical Sciences, IFTM University, Moradabad, Uttar Pradesh - 244102 Moradabad -----</p> <p>4)Mrs. Neha Rahi Address of Applicant :Assistant Professor, Rampal Singh Smarak College of Pharmacy, Ratupura, Thakurdwara, Moradabad, Uttar Pradesh -244601 Moradabad -----</p> <p>---</p> <p>5)Mr. Shivam Address of Applicant :Assistant Professor, School of Pharmaceutical Sciences, IFTM University, Moradabad, Uttar Pradesh - 244102 Moradabad -----</p> <p>---</p> <p>6)Mr. Amit Kumar Address of Applicant :Assistant Professor, School of Pharmaceutical Sciences, IFTM University, Moradabad, Uttar Pradesh - 244102 Moradabad -----</p> <p>---</p> <p>7)Mr. Munna Singh Address of Applicant :Assistant Professor, School of Pharmaceutical Sciences, IFTM University, Moradabad, Uttar Pradesh - 244102 Moradabad -----</p> <p>---</p> <p>8)Mr. Anesh Sagar Address of Applicant :Assistant Professor, School of Pharmaceutical Sciences, IFTM University, Moradabad, Uttar Pradesh - 244102 Moradabad -----</p> <p>---</p>
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(57) Abstract :

The present invention relates to that there are number of synthetic (allopathic) drugs which are used in the treatment of mental disorders, they are helpful but synthetic drugs also have lots of side effects with the monetary problem. The Ayurveda has long tradition of treating mental disorders. Herbal drugs are playing significant role in the health care agendas worldwide, mostly due to the general faith that they are without any side effects, besides being contemptible and locally available. Recently there is a recovery of an interest in herbal medicines for the management of different ailment including CNS disorders. Experimental screening of ethanolic extracts of Stem of Amaranthus spinosus for analgesic activity Acetic acid induced, Eddy's Hot Plate and Tail-flie method.

No. of Pages : 15 No. of Claims : 3