(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(51) International

(86) International

(87) International

Publication No

Filing Date

Filing Date

Application Number

Filing Date

(62) Divisional to

(61) Patent of Addition:NA

to Application Number :NA

Application No

classification

(22) Date of filing of Application :21/07/2022

(21) Application No.202211041921 A

(43) Publication Date: 29/07/2022

(54) Title of the invention: ANTI-OBESITY POLYHERBAL FORMULATION

:A61K0036896200, A61K0036670000,

A61K0036820000, A61K0036420000,

A61K0036185000

:NA

:NA

: NA

:NA

:NA

(71)Name of Applicant:

1)RITA YADAV

Address of Applicant :School of Pharmaceutical Science, IFTM University, Moradabad, Uttar Pradesh, India ------

2)Dr. Navneet Verma

3)Dr. Sushil Kumar

4)Dr. Munesh Mani

5)Dr. Divaker Shukla

6)Swatantr Bahadur Singh

7)Ramandeep kaur

Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor:

1)RITA YADAV

Address of Applicant :School of Pharmaceutical Science, IFTM University, Moradabad, Uttar Pradesh, India ------

2)Dr. Navneet Verma

Address of Applicant :Pharmacy Academy, IFTM University. Lodhipur, Rajput Moradabad U.P.-244102, India Moradabad -----

3)Dr. Sushil Kumar

Address of Applicant :School of Pharmaceutical Science, IFTM University. Lodhipur, Rajput Moradabad U.P.-244102, India Moradabad ------

4)Dr. Munesh Mani

Address of Applicant :Pharmacy Academy, IFTM University Lodhipur, Rajput Moradabad U.P.-244102, India Moradabad -----

5)Dr. Divaker Shukla

Address of Applicant :Pharmacy Academy, IFTM University Lodhipur, Rajput Moradabad U.P.-244102, India Moradabad -----

6)Swatantr Bahadur Singh

Address of Applicant :School of Pharmaceutical Science IFTM University Lodhipur, Rajput Moradabad U.P.-244102, India

Moradabad -----

7)Ramandeep kaur

Address of Applicant :Pharmacy Academy,IFTM University.

Lodhipur, Rajput Moradabad U.P.-244102, India Moradabad -----

(57) Abstract:

The present invention relates to relates to anti-obesity formulation. More particularly, the methanolic polyherbal formulation for treatment and management of obesity and associated complications, said formulation comprising extract of Agnimotha, Allium sativum, Chitrak, Green tea, Momordica chitrak, Mustak, Piper nigrum, Punarnava and Vacha, wherein, each of the extracts contains 0.01 to 10 parts by weight based on 100 parts by weight of the total composition. The formulation changes the SGPT level upto 8% after treatment with 100-200 mg/kg body wt of Wister albino rat.

No. of Pages: 16 No. of Claims: 8