# पेटेंट कार्यालय
# शासकीय जर्नल

# OFFICIAL JOURNAL
# OF
# THE PATENT OFFICE


| निर्गमन सं. 18/2022 | शुक्रवार | दिनांक: 06/05/2022 |
|---|---|---|
| ISSUE NO. 18/2022 | FRIDAY | DATE: 06/05/2022 |



पेटेंट कार्यालय का एक प्रकाशन
PUBLICATION OF THE PATENT OFFICE

(12) PATENT APPLICATION PUBLICATION
(19) INDIA
(22) Date of filing of Application :23/04/2022

(21) Application No.202221024039 A
(43) Publication Date : 06/05/2022

(54) Title of the invention : A PROCESS FOR PREPARING STABLE SUSTAINED RELEASE TOPICAL COMPOSITION OF EUPHORBIA TITHYMALOIDES

(51) International classification :A61K0036470000, A61K0009127000, A61K0031545000, C12P0007640000, A61K0047240000
(86) International Application No :NA
Filing Date :NA
(87) International Publication No : NA
(61) Patent of Addition to Application Number :NA
Filing Date :NA
(62) Divisional to Application Number :NA
Filing Date :NA

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(57) Abstract :
Disclosed is a process for preparing stable sustained release topical composition of Euphorbia Tithymaloides comprising the steps of i) providing ethanolic extract of Euphorbia Tithymaloides; ii) preparing a lipid mixture by adding phospholipid in a Lewis acid; iii) adding the said lipid mixture to the said extract in a rotary evaporating flask and heating the said product so as to obtain a transparent film; and iv) hydrating the film by adding a buffer saline (pH 7.4) in order to achieve an aqueous suspension and subjecting the said suspension for heating up to 1 hour at 50-55°C. Fig. 1

INTELLECTUAL PROPERTY INDIA
PATENTS | DESIGNS | TRADE MARKS
GEOGRAPHICAL INDICATIONS

सत्यमेव जयते

क्रमांक : 022123637
SL No :

भारत सरकार
GOVERNMENT OF INDIA
पेटेंट कार्यालय
THE PATENT OFFICE

# पेटेंट प्रमाणपत्र
# PATENT CERTIFICATE
(Rule 74 of The Patents Rules)

| | | |
|---|---|---|
| पेटेंट सं. / Patent No. | : | 427544 |
| आवेदन सं. / Application No. | : | 202221024039 |
| फाइल करने की तारीख / Date of Filing | : | 23/04/2022 |
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प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित "A PROCESS FOR PREPARING STABLE SUSTAINED RELEASE TOPICAL COMPOSITION OF EUPHORBIA TITHYMALOIDES" नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख अप्रैल 2022 के तेइसवें दिन से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled "A PROCESS FOR PREPARING STABLE SUSTAINED RELEASE TOPICAL COMPOSITION OF EUPHORBIA TITHYMALOIDES" as disclosed in the above mentioned application for the term of 20 years from the 23rd day of April 2022 in accordance with the provisions of the Patents Act,1970.

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एकस्य कार्यालय THE PATENT OFFICE GOVT.OF INDIA भारत सरकार

अनुदान की तारीख : 29/03/2023
Date of Grant :

पेटेंट नियंत्रक
Controller of Patent

**टिप्पणी** - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, अप्रैल 2024 के तेइसवें दिन को और उसके पश्चात प्रत्येक वर्ष मे उसी दिन देय होगी।

**Note.** - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 23rd day of April 2024 and on the same day in every year thereafter.