



**पेटेंट कार्यालय, भारत सरकार** **The Patent Office, Government Of India**  
**पेटेंट प्रमाण पत्र** **Patent Certificate**

(पेटेंट नियमावली का नियम 74) (Rule 74 of The Patents Rules)

**पेटेंट सं. / Patent No.** : 493335 ( परिवर्धन पेटेंट/ Patent of Addition )

**आवेदन सं. / Application No.** : 201843002394

**फाइल करने की तारीख / Date of Filing** : 20/01/2018

**पेटेंटी / Patentee** : INDIAN INSTITUTE OF TECHNOLOGY MADRAS (IIT Madras)

**मुख्य पेटेंट संख्या / Main Patent No** : 493315 (201641027471)

**आविष्कारकों का नाम /Name of Inventor(s)** : 1.M. Joyce Nirmala 2.R. Nagarajan

प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित **FORMULATION COMPRISING SPICE OIL BASED NANO-SCALED SYSTEM FOR MEDICINAL APPLICATIONS** नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख जनवरी 2018 के बीसवें दिन

It is hereby certified that a patent has been granted to the patentee for an invention entitled **FORMULATION COMPRISING SPICE OIL BASED NANO-SCALED SYSTEM FOR MEDICINAL APPLICATIONS** as disclosed in the above mentioned application for a term equal to that of the patent for the main invention and shall remain in force during that term or until cesser of the patent for the main invention in accordance with the provisions of the Patents Act,1970.



*(Signature)*  
Controller of Patents

**अनुदान की तारीख / Date of Grant :** 20/01/2024

**टिप्पणी -** परिवर्धन पेटेंट के लिए कोई शुल्क देय नहीं है।  
**Note.-** No fee is payable in respect of a patent of addition.