

## SANTHIRAM COLLEGE OF PHARMACY



Approved by PCI, New Delhi - Affiliated to JNTUA, Anantapuramu

NH-40, NANDYAL - 518501, NANDYAL (DIST), A.P., INDIA.

Web: www.srcpnandyal.edu.in | Email: principal.hc@jntua.ac.in , principal@srcpnandyal.edu.in | Mob : 98663 08468

Parameter-3 Number of patents / design registration filed by the Institution in the year 2024-25

Parameter-4 Number of patents granted in the year 2024-25

S.NO	Name of Person (s) Filed Patent Application	Designation	PCI Registration No	Title or Topic of Work	Application Number & Application Date for Filed Patent Application	Publication Number & Publication Date for Filed Patent Application	Patent Number and Date of Grant of Patent
1	R.E. Ugandar	Professor	11792	AI Based Portable Ultrasound Machine to Examine Abdomen Structures (GRANTED)	406091-001 31-01-24	28/03/24	Grant No: 406091-001
2	R.E. Ugandar	Professor	11792	Blood Sample Collection Vials (GRANTED)	380477-001 1-03-23	18/04/24	Grant No: 380477-001
3	R.E. Ugandar	Professor	11792	AI based Digital Writing Pad for Recording Medical Data (GRANTED)	408300-001 21-02-24	26/04/24	Grant No: 408300-001
4	R.E. Ugandar	Professor	11792	Apparatus for producing Effervescent Tablets (GRANTED)	443938-001 13-01-25	28/03/2025 PRIN	Grant No: 4/39/38-001
5	R.E. Ugandar	Professor	11792	Sleep monitoring and intervention band (granted)	451637-001 14-03-25	Santhiram Colle NH-40, Nandy	Grante No harmac 9131637-00 al-518501, A
6	R.E. Ugandar	Professor	11792	IOT powered bore well safety and child rescue	452422-001 21-03-25 <b>602-A</b> Sriniyasa	01/07/2025	Grant No: 452422-

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				device (granted)			001
7	K. Maheswari	Assistant professor	94249/A1	Device for pulmonary targeted drug delivery	442806-001 02-01-25	06/3/25	Grant NO: 442806-001
8	R. Nageswara Rao	Professor	061511/A1	A validated rp-uplc method for simultaneous pharmaceutical estimation of tipiracil and trifluridine	20-10-24	25/10/24	Not granted
9	S.Haseena Begum	Assistant professor	136703/A1	A Surface modified solid lipid nanoparticles composition of memantine hydrochloride for targeted brain drug delivery	16-07-25	25-07-25	Not granted
10	S.Haseena Begum	Assistant professor	136703/A1	A poly herbal hair mask formulation for enhanced antioxidant and anti-dandruff activity	17-07-25	25-07-25	Not granted

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तारीख / Date

पारस्परिकता तारीख / Reciprocity Date\*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो AI BASED PORTABLE ULTRASOUND MACHINE TO EXAMINE ABDOMEN STRUCTURES से संबंधित है, का पंजीकरण, श्रेणी 24-02 में 1.Dr. A. Selvaraj 2. Dr.R.E. Ugandar 3.Mrs. R. Prema 4.Mrs. M. Sangeetha 5.Mr. G. Anwar Basha 6.Dr. Mohd Umar Faroog के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 24-02 in respect of the application of such design to AI BASED PORTABLE ULTRASOUND MACHINE TO EXAMINE ABDOMEN STRUCTURES in the name of 1.Dr. A. Selvaraj 2. Dr.R.E. Ugandar 3.Mrs. R. Prema 4.Mrs. M. Sangeetha 5.Mr. G. Anwar Basha 6.Dr. Mohd Umar Faroog.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

> Santhiram College of Pharmacy NH-40, Nandyal-518501



\*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be proceedings or for obtaining registration abroad.





ORIGINAL क्रम सं/ Serial No.: 165079



#### पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India

डिजाइन के पंजीकरण का प्रमाण पत्र ि Certificate of Registration of Design

डिजाइन सं. / Design No. : 380477-001

तारीख / Date : 01/03/2023

पारस्परिकता तारीख / Reciprocity Date\*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो BLOOD SAMPLE COLLECTION VIALS से संबंधित है, का पंजीकरण, श्रेणी 24-02 में 1.Dr S.Subha 2. Dr.R.E.Ugandar 3.Dr.Govind Hanmantrao Balde 4.Dr.Vinayaka K.S 5.Dr. Ranjana Sahu 6.Mohammad Kashif Noorani के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 24-02 in respect of the application of such design to *BLOOD SAMPLE COLLECTION VIALS* in the name of 1.Dr S.Subha 2. Dr.R.E.Ugandar 3.Dr.Govind Hanmantrao Balde 4.Dr.Vinayaka K.S 5.Dr. Ranjana Sahu 6.Mohammad Kashif Noorani.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

PRINCIPAL

Santhiram College of Pharmacy NH-40, Nandyal-518501, A.P.

जारी करने की तिथि

18/04/2024



महानियंत्रक पेटेंट, डिजाइन और व्यापार चिह्न

ontroller General of Patents, Designs and Trade Marks

\*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.





ORIGINAL रुम सं/ Serial No. : 166519



#### पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India

डिजाइन के पंजीकरण का प्रमाण पत्र ि Certificate of Registration of Design

डिजाइन सं. / Design No. : 408300-001

तारीख / Date : 21/02/2024

पारस्परिकता तारीख / Reciprocity Date\*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो AI BASED DIGITAL WRITING PAD FOR RECORDING MEDICAL DATA से संबंधित है, का पंजीकरण, श्रेणी 14-99 में Dr. R. E. Ugandar के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 14-99 in respect of the application of such design to AI BASED DIGITAL WRITING PAD FOR RECORDING MEDICAL DATA in the name of Dr. R. E. Ugandar.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

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जारी करने की तिथि

26/04/2024



महानियंत्रक पेटेंट, डिजाइन और व्यापार चिह्न

ontroller General of Patents, Designs and Trade Marks

\*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.





SIGNAL ORIGINAL

क्रम स/ Serial No.: 195736



बारतस्थार पेटेट कार्यालय, भारत सरकार 👵 The Patent Office, Government O

#### Certificate of Registration of Design

डिजाइन सं. / Design No.

443938-001

तारीख / Date

पारस्परिकता तारीख / Reciprocity Date\* :

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो APPARATUS FOR PRODUCING EFFERVESCENT TABLETS से संबंधित है, का पंजीकरण, श्रेणी 24-01 में 1.Dr. Chintan Aundhia 2. Dr. R.E. Ugandar 3. Dr. Sanmati Kumar Jain 4. Mrs. Mahefuzabibi Mohamed Ismail Desai 5.Dr.Pratibha Saraswati 6.Himansu Ranjan Palatasingh 7.Dr Arpan Kumar Tripathi 8.Dr. Sanjay Kumar Lanjhiyana 9.Dr. Sweety Lanjhiyana 10.Sneha Kacheshwar Sonawane के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 24-01 in respect of the application of such design to APPARATUS FOR PRODUCING EFFERVESCENT TABLETS in the name of 1.Dr. Chintan Aundhia 2. Dr. R.E.Ugandar 3.Dr. Sanmati Kumar Jain 4.Mrs.Mahefuzabibi Mohamed Ismail Desai 5.Dr.Pratibha Saraswati 6.Himansu Ranjan Palatasingh 7.Dr Arpan Kumar Tripathi 8.Dr. Sanjay Kumar Lanjhiyana 9.Dr. Sweety Lanjhiyana 10. Sneha Kacheshwar Sonawane.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

> Santhiram College of Pharmac NH-40, Nandyal-518501, A



\*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसक विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of





क्रम सं/ Serial No.: 203420



#### पेटेंट कार्यालय, भारत सरकार

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डिजाइन सं. / Design No. : 451637-001

तारीख / Date : 14/03/2025

पारस्परिकता तारीख / Reciprocity Date\*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो SLEEP MONITORING AND INTERVENTION BAND से संबंधित है, का पंजीकरण, श्रेणी 24-99 में 1.Dr. R. E. Ugandar 2. Prof. Kuldeep Anil Hule 3.Dr. Vaishali Yatish Ganganwar 4.Dr. Sharayu A Lokhande 5.Prof. Asha P Sathe 6.Prof. Mahesh B Lonare 7.Dr. M Koti Reddy के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 24-99 in respect of the application of such design to *SLEEP MONITORING AND INTERVENTION BAND* in the name of 1.Dr. R. E. Ugandar 2. Prof. Kuldeep Anil Hule 3.Dr. Vaishali Yatish Ganganwar 4.Dr. Sharayu A Lokhande 5.Prof. Asha P Sathe 6.Prof. Mahesh B Lonare 7.Dr. M Koti Reddy.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

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जारी करने की तिथि :

01/07/2025



उन्नार और प्रिक्त महानियंत्रक पेटेंट, डिजाइन और व्यापार चिह्न

\*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.





क्रम सं/ Serial No. : 203379



#### पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India

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डिजाइन सं. / Design No. : 452422-001

तारीख / Date : 21/03/2025

पारस्परिकता तारीख / Reciprocity Date\*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो IOT-POWERED BOREWELL SAFETY AND CHILD RESCUE DEVICE से संबंधित है, का पंजीकरण, श्रेणी 29-02 में 1.Dr. R. E. UGANDAR 2. PROF Dr P. RAVICHANDRAN 3.PROF. Dr. RASHEL SARKAR 4.DR. BEN OTHMAN SOUFIENE 5.DR. NIMMY LAZER के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 29-02 in respect of the application of such design to *IOT-POWERED BOREWELL SAFETY AND CHILD RESCUE DEVICE* in the name of 1.Dr. R. E. UGANDAR 2. PROF Dr P. RAVICHANDRAN 3.PROF. Dr. RASHEL SARKAR 4.DR. BEN OTHMAN SOUFIENE 5.DR. NIMMY LAZER.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

> Santhiram College of Pharmacy NH-40, Nandyal-518501, A

जारी करने की तिथि :

01/07/2025



उन्नारा श्रीहरा

महानियंत्रक पेटेंट, डिजाइन और व्यापार चिह्न

\*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.





क्रम सं/ Serial No.: 193613



Certificate of Registration of Desi

तारीख / Date

पारस्परिकता तारीख / Reciprocity Date

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो DEVICE FOR PULMONARY TARGETED DRUG DELIVERY से संबंधित है, का पंजीकरण, श्रेणी 24-04 में 1.Dr. Khushboo Arora 2. S. Manodhini Elakkiya 3. Kukutla Maheswari 4. Dr. Amit Nakanekar 5. Mr. Tukaram Kisan Kedar 6. Dr. Punam Khobarkar 7.Dr. Harshada Subhash Ashtankar 8.Ms. Kaveri S. Aher 9.Ms. Saloni Abhay Sakharwade 10.Dharamveer Jaiswal के नाम में उपर्यक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 24-04 in respect of the application of such design to DEVICE FOR PULMONARY TARGETED DRUG DELIVERY in the name of 1.Dr. Khushboo Arora 2. S. Manodhini Elakkiya 3. Kukutla Maheswari 4. Dr. Amit Nakanekar 5.Mr. Tukaram Kisan Kedar 6.Dr. Punam Khobarkar 7.Dr. Harshada Subhash Ashtankar 8.Ms. Kaveri S. Aher 9.Ms. Saloni Abhay Sakharwade 10.Dharamvee Jaiswal.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

Santhiram College of Pharmac NH-40.Nandyal-518501



\*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसक विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be proceedings or for obtaining registration abroad

## पेटेंट कार्यालय शासकीय जर्नल

# OFFICIAL JOURNAL OF THE PATENT OFFICE

निर्गमन सं. 43/2024 ISSUE NO. 43/2024

शुक्रवार FRIDAY दिनांक: 25/10/2024

DATE: 25/10/2024

पेटेंट कार्यालय का एक प्रकाशन PUBLICATION OF THE PATENT OFFICE

PRINCIPAL
Santhiram College of Pharmacy
NH-40,Nandyal-518501,A.P.

(22) Date of filing of Application: 20/10/2024

(43) Publication Date: 25/10/2024

#### (54) Title of the invention: A VALIDATED RP-UPLC METHOD FOR SIMULTANEOUS PHARMACEUTICAL ESTIMATION OF TIPIRACIL AND TRIFLURIDINE

 $: G01N0030020000, A61K0031707200, A61K0031513000, \\ G01N0030880000, G01N0030740000$ (51) International classification (86) International Application No Filing Date :NA (87) International Publication No : NA (61) Patent of Addition to

·NA

·NA

71)Name of Applicant:

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4)Pasupuleti Prakash 5)Dr. Abdul Sattar

6)Dr. Hari Veluru

7)Dr. Murugesan Vanangamudi

8)Dr. Kumar Raja Jayavarapu

9) Ravikrindhi Nageswara Rao

10)Matam Thanusree

11)Ponna M Ramyasri 12)Dr. Mudduluru Niranjan Babu

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Address of Applicant :Principal & Professor, Department of Pharmacognosy, Seven Hills College of Pharmacy, Venkatramapuram, Tirupati - 517561, Andhra Pradesh, India. Tirupati ---

(57) Abstract

Application Number

Filing Date (62) Divisional to Application

Filing Date

Number

A novel method for the simultaneous estimation of Tipiracil and Trifluridine in pharmaceutical dosage forms has been developed and validated using Reverse-Phase Ultra Performance Liquid Chromatography (RP-UPLC). The method employs a BEH C18 column, with a mobile phase consisting of 30% phosphate buffer (pH 3.5) and 70% methanol, operated at a flow rate of 0.3 mL/min, and a detection wavelength of 251 mm. The retention times for Tipiracil and Trifluridine were found to be approximately 1.913 minutes and 2.838 minutes, respectively. The method was validated for linearity, precision, accuracy, and robustness, ensuring its reliability and reproducibility for pharmaceutical quality control. The developed RP-UPLC method demonstrated excellent separation and quantification capabilities, making it suitable for routine analysis of Tipiracil and Trifluridine in pharmaceutical formulations

No. of Pages: 23 No. of Claims: 6

Santhiram College of Pharmacy NH-40, Nandyal-518501, A.P.



## (http://ipindia.nic.in/index.htm)



(http://ipindia.nic.in/index.htm)

Application Details					
APPLICATION NUMBER	202441079625				
APPLICATION TYPE	ORDINARY APPLICATION				
DATE OF FILING	20/10/2024				
APPLICANT NAME	<ol> <li>Dravidamani Meena</li> <li>Dr. Saravanakumar Kasimedu</li> <li>Dr. Allagadda Rekha Devi</li> <li>Pasupuleti Prakash</li> <li>Dr. Abdul Sattar</li> <li>Dr. Hari Veluru</li> <li>Dr. Murugesan Vanangamudi</li> <li>Dr. Kumar Raja Jayavarapu</li> <li>Ravikrindhi Nageswara Rao</li> <li>Matam Thanusree</li> <li>Ponna M Ramyasri</li> <li>Dr. Mudduluru Niranjan Babu</li> </ol>				
TITLE OF INVENTION	A VALIDATED RP-UPLC METHOD FOR SIMULTANEOUS PHARMACEUTICAL ESTIMATION OF TIPIRACIL AND TRIFLURIDINE				
FIELD OF INVENTION	PHYSICS				
E-MAIL (As Per Record)	patents@allinnov.org				
ADDITIONAL-EMAIL (As Per Record)	allinnovrnd@gmail.com				
E-MAIL (UPDATED Online)	$\langle \gamma \rangle_{\chi}$				
PRIORITY DATE	PRINCIPAL				
REQUEST FOR EXAMINATION DATE	Santhiram College of Pharmacy NH-40,Nandyal-518501,A.P.				
PUBLICATION DATE (U/S 11A)	25/10/2024				

## पेटेंट कार्यालय शासकीय जर्नल

# OFFICIAL JOURNAL OF THE PATENT OFFICE

निर्गमन सं. 30/2025 ISSUE NO. 30/2025

शुक्रवार FRIDAY दिनांकः 25/07/2025

DATE: 25/07/2025

पेटेंट कार्यालय का एक प्रकाशन PUBLICATION OF THE PATENT OFFICE

PRINCIPAL
Santhiram College of Pharmacy
NH-40,Nandyal-518501,AP.

#### INTRODUCTION

In view of the recent amendment made in the Patents Act, 1970 by the Patents (Amendment) Act, 2005 effective from 01<sup>st</sup> January 2005, the Official Journal of The Patent Office is required to be published under the Statute. This Journal is being published on weekly basis on every Friday covering the various proceedings on Patents as required according to the provision of Section 145 of the Patents Act 1970. All the enquiries on this Official Journal and other information as required by the public should be addressed to the Controller General of Patents, Designs & Trade Marks. Suggestions and comments are requested from all quarters so that the content can be enriched.

( PROF. (DR) UNNAT P. PANDIT) CONTROLLER GENERAL OF PATENTS, DESIGNS & TRADE MARKS

25<sup>th</sup> July, 2025

PRINCIPAL
Santhiram College of Pharmacy
NH-40,Nandyal-518501,A.P.



## (http://ipindia.nic.in/index.htm)



(http://ipindia.nic.in/index.htm)

Application Details					
APPLICATION NUMBER	202541067671				
APPLICATION TYPE	ORDINARY APPLICATION				
DATE OF FILING	16/07/2025				
APPLICANT NAME	<ol> <li>Dr. Rekha Devi Allagadda</li> <li>Dr. Vidyavathi Maruvajula</li> <li>Naveen Kumar Gandupally</li> <li>Dr. Hari Veluru</li> <li>Haseena Begum Shaik</li> <li>Dr. Prasanna Raju Yalavarthi</li> </ol>				
TITLE OF INVENTION	A SURFACE-MODIFIED SOLID LIPID NANOPARTICLES COMPOSITION OF MEMANTINE HYDROCHLORIDE FOR TARGETED BRAIN DRUG DELIVERY				
FIELD OF INVENTION	BIO-CHEMISTRY				
E-MAIL (As Per Record)	biopatents@allinnov.org				
ADDITIONAL-EMAIL (As Per Record)	allinnovrnd@gmail.com				
E-MAIL (UPDATED Online)					
PRIORITY DATE					
REQUEST FOR EXAMINATION DATE					
PUBLICATION DATE (U/S 11A)	25/07/2025				

PRINCIPAL
Santhiram College of Pharmacy
NH-40,Nandyal-518501,A.P.

(19) INDIA

(22) Date of filing of Application: 16/07/2025

(43) Publication Date: 25/07/2025

(54) Title of the invention : A SURFACE-MODIFIED SOLID LIPID NANOPARTICLES COMPOSITION OF MEMANTINE HYDROCHLORIDE FOR TARGETED BRAIN DRUG DELIVERY

:A61P0025280000, A61K0009000000, (51) International A61K0009510000, A61K0031130000, classification A61K0009160000 (86) International ·NA Application No :NA Filing Date (87) International : NA Publication No (61) Patent of Addition :NA to Application Number ·NA Filing Date (62) Divisional to :NA Application Number :NA

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5)Haseena Begum Shaik

6)Dr. Prasanna Raju Yalavarthi

Name of Applicant: NA Address of Applicant: NA (72)Name of Inventor: 1)Dr. Rekha Devi Allagadda

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#### 6)Dr. Prasanna Raju Yalavarthi

#### (57) Abstract:

Filing Date

ABSTRACT A SURFACE-MODIFIED SOLID LIPID NANOPARTICLES COMPOSITION OF MEMANTINE HYDROCHLORIDE FOR TARGETED BRAIN DRUG DELIVERY The present invention relates to a pharmaceutical composition and method for preparing surface-modified solid lipid nanoparticles (SMSLNs) encapsulating Memantine Hydrochloride for enhanced brain targeting in the treatment of moderate to severe dementia, particularly associated with Alzheimer's disease. The formulation comprises a lipid core of tristearin and soya lecithin, surface-modified with Tween® 80 to facilitate transport across the blood−brain barrier (BBB) via receptor-mediated endocytosis. The nanoparticles are prepared using a modified solvent injection method and optimized through Box-Behnken Design (BBD), ensuring high entrapment efficiency (>70%), narrow particle size distribution (≈185 nm), and sustained drug release up to 36 hours. The SMSLNs demonstrated superior stability, compatibility, and in vitro performance, offering a novel, effective alternative to conventional Memantine formulations with reduced side effects and improved therapeutic efficiency in neurodegenerative disorders.

No. of Pages: 19 No. of Claims: 7

PRINCIPAL
Santhiram College of Pharmacy
NH-40,Nandyal-518501,A-P.

## पेटेंट कार्यालय शासकीय जर्नल

# OFFICIAL JOURNAL OF THE PATENT OFFICE

निर्गमन सं. 30/2025 ISSUE NO. 30/2025

शुक्रवार FRIDAY दिनांकः 25/07/2025

DATE: 25/07/2025

पेटेंट कार्यालय का एक प्रकाशन PUBLICATION OF THE PATENT OFFICE

PRINCIPAL
Santhiram College of Pharmacy
NH-40,Nandyal-518501,AP.

#### INTRODUCTION

In view of the recent amendment made in the Patents Act, 1970 by the Patents (Amendment) Act, 2005 effective from 01<sup>st</sup> January 2005, the Official Journal of The Patent Office is required to be published under the Statute. This Journal is being published on weekly basis on every Friday covering the various proceedings on Patents as required according to the provision of Section 145 of the Patents Act 1970. All the enquiries on this Official Journal and other information as required by the public should be addressed to the Controller General of Patents, Designs & Trade Marks. Suggestions and comments are requested from all quarters so that the content can be enriched.

( PROF. (DR) UNNAT P. PANDIT) CONTROLLER GENERAL OF PATENTS, DESIGNS & TRADE MARKS

25<sup>th</sup> July, 2025

PRINCIPAL
Santhiram College of Pharmacy
NH-40, Nandyal-518501, A.P.



## (http://ipindia.nic.in/index.htm)



(http://ipindia.nic.in/index.htm)

Application Details						
APPLICATION NUMBER	202541068112					
APPLICATION TYPE	ORDINARY APPLICATION					
DATE OF FILING	17/07/2025					
APPLICANT NAME	<ol> <li>Dr. Rekha Devi Allagadda</li> <li>Rajyalakshmi Anem Vijay</li> <li>Thanusree Matam</li> <li>Haseena Begum Shaik</li> <li>Parvathi Annavarapu</li> <li>Sai Prathyusha Thaticharala Venkata</li> <li>Dr. Srinivas Murthy Byrapura Ramanjaneya</li> <li>Dr. Subramanyam Matam</li> <li>Meena Dravidamani</li> <li>Dr. Niranjan Babu Mudduluru</li> <li>Baby Eaga</li> <li>Hariharan Venkatesan</li> </ol>					
TITLE OF INVENTION	A POLYHERBAL HAIR MASK FORMULATION FOR ENHANCED ANTIOXIDANT AND ANTI-DANDRUFF ACTIVITY					
FIELD OF INVENTION	CHEMICAL					
E-MAIL (As Per Record)	biopatents@allinnov.org					
ADDITIONAL-EMAIL (As Per Record)	allinnovrnd@gmail.com					
E-MAIL (UPDATED Online)						
PRIORITY DATE						
REQUEST FOR EXAMINATION DATE						
PUBLICATION DATE (U/S 11A)	25/07/2025					

PRINCIPAL
Santhiram College of Pharmacy
NH-40,Nandyal-518501,A P.

(19) INDIA

(22) Date of filing of Application: 17/07/2025

(43) Publication Date: 25/07/2025

Address of Applicant : Associate Professor, Department of Pharmaceutics, Seven Hills College of Pharmacy, (Autonomous), Tirupati - 517561, Andhra Pradesh, India. Tirupati -

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2)Rajvalakshmi Anem Vijav 3)Thanusree Matam

#### (54) Title of the invention: A POLYHERBAL HAIR MASK FORMULATION FOR ENHANCED ANTIOXIDANT AND ANTI-DANDRUFF **ACTIVITY**

		3)Thanusree Matam 4)Haseena Begum Shaik 5)Parvathi Annavarapu 6)Sai Prathyusha Thaticharala Venkata 7)Dr. Srinivas Murthy Byrapura Ramanjaneya 8)Dr. Subramanyam Matam 9)Meena Dravidamani 10)Dr. Niranjan Babu Mudduluru 11)Baby Eaga 12)Hariharan Venkatesan Name of Applicant: NA Address of Applicant: NA (72)Name of Inventor: 1)Dr. Rekha Devi Allagadda Address of Applicant: Associate Professor, Department of Pharmaceutics, Seven Hills College of Pharmacy, (Autonomous), Tirupati - 517561, Andhra Pradesh, India. Tirupati
(51) International classification (86) International Application No Filing Date (87) International Publication No (61) Patent of Addition to Application Number Filing Date (62) Divisional to Application Number Filing Date	:A61Q0005000000, A61K0036280000, A61K0008978900, A61K0036530000, A61K0036480000 :NA :NA :NA :NA :NA :NA	2)Rajyalakshmi Anem Vijay Address of Applicant :Assistant Professor, Department of Pharmaceutics, Sri Venkateswara College of Pharmacy (Autonomous), RVS Nagar, Chittoor-517127, Andhra Pradesh, India. Chittoor——————————————————————————————————

(57) Abstract:

(5/) Abstract:

ABSTRACT A POLYHERBAL HAIR MASK FORMULATION FOR ENHANCED ANTIOXIDANT AND ANTI-DANDRUFF ACTIVITY The first entimention relates to a polyherbal hair mask formulation exhibiting dual therapeutic functions—anti-dandruff and antioxidant activities—using plant-based ingredie ts. The composition includes powdered extracts of Catunaregam spinosa, Albizia amara, Rosa sinensis, Eclipta alba, Lawsonia inermis, and Ocimum sancturus less by abal constituents are combined in defined proportions and blended with water to form a topical paste suitable for scalp application. The formulation is optimal using a Box-Behnken Design (BBD) to achieve maximum antifungal and free-radical scavenging efficacy. Evaluation methods such as reducing power argument of inhibition testing confirm its biological activity. The product is pH-balanced, safe for routine use, non-irritating, and environmentally friendly. This is remon offers a natural and sustainable alternative to conventional chemical-based hair treatments for dandruff control and scalp revitalization. Santhiram College of Pharmacy NH-40, Nandyal-518501, A.P.

No. of Pages: 25 No. of Claims: 8

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## SANTHIRAM COLLEGE OF PHARMACY

Approved by AICTE & PCI, New Delhi - Affiliated to JNTUA, Anantapur NH - 18, Nandyal, Kurnool District, Andhra Pradesh - 518501.

## 7.3&7.4 Number of Patents/design registration filed by the Institution in the Year 2023-

S No.	Patentee Name	Title	Patent Application ID	Publication Date	Natio nal	Intern- ational
1.	R.E. Ugandar	Design of Blood Sample collection Vials with display units	380477-001	01/03/2023	1	
2.	R.E. Ugandar	IOT Enabled Haemoglobin Analyzer	396721001	05/10/2023	✓	
3.	R.E. Ugandar	Analysis of Implementation of Stem cell Therapy for Faster Healing of Breast cancer cells using Artificial Intelligence Approach	2023410217 85	07/04/2023	~	
4.	R.E. Ugandar	Method of Inhibiting Microbial infections using Zinc coating compositions and an Anti-microbial agent	2022410560 81	14/10/2022	<b>✓</b>	
5	R.E. Ugandar	Intra Nasal Drug Delivery Device	397779-001	08/12/2023	<b>✓</b>	
5.	L Shiva Shankar reddy	Inden-1-ylidene group containing Hydrazine based compounds, compositions, methods of making and using the same	2019410148 88	12/04/2019		
6.	Attuluri Autoclave for Ultra-clean Sterilization in		390544-001	18/07/2023	<b>✓</b>	-
7.	Attuluri Venkata Badarinath	A composition for Magnetic Nanoparticle Therapy for Rheumatoid Arthritis Symptom Alleviation	2023410692 54	24/11/2023	<b>√</b>	-
8.	Attuluri Venkata Badarinath	Text Book Matter Registrar of copyrights, Govt.of India	L- 132176/2023	21/08/2023	~	-
9.	K. Pavan South African Utility Patent on A Method		2023/00654	29/03/2023		_
10.	K. Pavan Kumar	Australian design Patent on Blister machine for Pharmaceutical Purposes	202312277	22/05/2023		<b>✓</b>
11.	K. Pavan Kumar	UK Desihn Patent on drug dissolution Analyzing Apparatus	6266572	14/03/2023		~

PRINCIPAL
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## SANTHIRAM COLLEGE OF PHARMACY

Approved by AICTE & PCI, New Delhi - Affiliated to JNTUA, Anantapur NH - 18, Nandyal, Kurnool District, Andhra Pradesh - 518501.

12.	K. Pavan Kumar	PHENYL) ETHYL) - 1,3,4-OXADIAZOL-	2021410522 61	19/05/2023	✓
13.	R. Nageswar Rao	2-YL)APotent ANTI-CANCER Agent A System for Development and Validation of Stability Indicating Chromatographic Methods for Drugs Used in Bacterial Infection Disease Applying Experimental Design	202341052 674A	01/09/2023	✓

Santhiram College of Pharman NH-40, Nandyal-518501, A.P.







## पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India

## डिजाइन के पंजीकरण का प्रमाण पत्र

| Certificate of Registration of Design

डिजाइन सं. / Design No.

380477-001

तारीख / Date

01/03/2023

पारस्परिकता तारीख / Reciprocity Date\*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो BLOOD SAMPLE COLLECTION VIALS से संबंधित है, का पंजीकरण, श्रेणी 24-02 में 1.Dr S.Subha 2. Dr.R.E.Ugandar 3.Dr.Govind Hanmantrao Balde 4.Dr.Vinayaka K.S 5.Dr. Ranjana Sahu 6.Mohammad Kashif Noorani के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 24-02 in respect of the application of such design to BLOOD SAMPLE COLLECTION VIALS in the name of 1.Dr S.Subha 2. Dr.R.E.Ugandar 3.Dr.Govind Hanmantrao Balde 4.Dr.Vinayaka K.S 5.Dr. Ranjana Sahu 6. Mohammad Kashif Noorani.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

> Santhiram College of Pharmac NH-40, Nandyal-518501

जारी करने की तिथि:

18/04/2024



\*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.





पेटेंट कार्यालय, भारत सरकार

The Patent Office, Govern

डिजाइन के पंजीकरण का प्रमाण पत्र

Certificate of Registration of Design

डिजाइन सं. / Design No.

396721-001

तारीख / Date

05/10/2023

पारस्परिकता तारीख / Reciprocity Date\*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो IOT ENABLED HEMOGLOBIN ANALYSER से संबंधित है, का पंजीकरण, श्रेणी 24-01 में 1.Dr R.E Ugandar 2. Mrs Deivanayagi S 3.Dr Rajendiran M 4.Dr Ashok Kumar 5.Mrs D Jyothirmai 6.Ms V Sathiya के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 24-01 in respect of the application of such design to IOT ENABLED HEMOGLOBIN ANALYSER in the name of 1.Dr R.E Ugandar 2. Mrs Deivanayagi S 3.Dr Rajendiran M 4.Dr Ashok Kumar 5.Mrs D Jyothirmai 6.Ms Sathiya.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and th Designs Rules, 2001.

जारी करने की तिथि : 07/12/2023 Date of Issue



Controller General of Patents, Designs and Trade Mark

Santhiram College of Pha

\*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.



(http://ipindia.nic.in/index.htm)



(http://ipindia.nic.in/index.htm)

#### **Application Details**

APPLICATION NUMBER

202341021785

APPLICATION TYPE

ORDINARY APPLICATION

DATE OF FILING

27/03/2023

APPLICANT NAME

1 . Sowparnika B

2 . A.Arthi

3. Dr.R.E.Ugandar

4 . Dr shweta sao

5 . Prof.Rekha Gupta

6 . Pramendra kumar

7 . Ravi Rastogi

8. D.Radhika

9 . Dr. Anant Sanjayrao Deshpande

10 . Dr Archana Andhavarapu

11. Dr A Swathi

12. Dr Amit chauhan

TITLE OF INVENTION

ANALYSIS OF IMPLEMENTATION OF STEM CELL THERAPY FOR FASTER HEALING OF BREAST CANCER CELLS USING ARTIFICIAL

INTELLIGENCE APPROACH

FIELD OF INVENTION

**BIOTECHNOLOGY** 

E-MAIL (As Per Record)

vaagaiip@gmail.com

ADDITIONAL-EMAIL (As Per Record)

E-MAIL (UPDATED Online)

PRIORITY DATE

REQUEST FOR EXAMINATION DATE

-

PUBLICATION DATE (U/S 11A)

07/04/2023

Santhiram College of Pharmac, NH-40, Nandyal-518501, A.P.



(http://ipindia.nic.in/index.htm)



(http://ipindia.nic.in/index.htm)

#### **Application Details**

APPLICATION NUMBER

202241056081

APPLICATION TYPE

ORDINARY APPLICATION

DATE OF FILING

30/09/2022

APPLICANT NAME

1 . Dr. Kuntal Das

2. Dr.R.E.Ugandar

3 . Mr. Voleti Vijaya Kumar4 . Dr. Sandhyarani Panda5 . Dr. Omveer Singh

6 . Dr Akhilesh Patel

7 . Dr. Sonali Vinod Uppalwar

8 . Dr. Keshamma E 9 . Ms. Priyanka Jaiswal

10 . Mr. V. Ramanarayana Reddy 11 . Mr. Kiran Chanabasappa Nilugal 12 . Dr. Nagashekhara Molugulu

TITLE OF INVENTION

METHODS OF INHIBITING MICROBIAL INFECTIONS USING ZINC-CONTAINING COMPOSITIONS AND AN ANTI-MICROBIAL AGENT

FIELD OF INVENTION

**BIO-CHEMISTRY** 

E-MAIL (As Per Record)

vaagaiip@gmail.com

ADDITIONAL-EMAIL (As Per Record)

E-MAIL (UPDATED Online)

PRIORITY DATE

REQUEST FOR EXAMINATION DATE

.

PUBLICATION DATE (U/S 11A)

14/10/2022

PRINCIPAL
Santhiram College of Pharmacy
NH-40, Nandyal-518501, A.P.

**Application Status** 





ORIGINAL क्रम सं/ Serial No. : 149713



## पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India

डिजाइन के पंजीकरण का प्रमाण पत्र | Certificate of Registration of Design

डिजाइन सं. / Design No.

397779-001

तारीख / Date

17/10/2023

पारस्परिकता तारीख / Reciprocity Date

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो INTRANASAL DRUG DELIVERY DEVICE से संबंधित है, का पंजीकरण, श्रेणी 24-02 में 1.Dr.R.E.Ugandar 2. Dr. Sunil Laxman Harer 3.Mrs. Priyanka Sunil Harer 4.Dr.Y.Ganesh Kumar 5.Mr. Ghadge Swapnil Sanjay 6.Mr. Autade Vishal Bhausaheb के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 24-02 in respect of the application of such design to INTRANASAL DRUG DELIVERY DEVICE in the name of 1.Dr.R.E.Ugandar 2. Dr. Sunil Laxman Harer 3.Mrs. Priyanka Sunil Harer 4.Dr.Y.Ganesh Kumar 5.Mr. Ghadge Swapnil Sanjay 6.Mr. Autade Vishal Bhausaheb.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

जारी करने की तिथि :

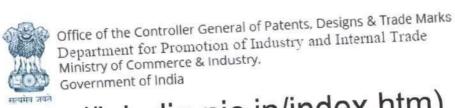
08/19/9099

Santhiram College of Pharm NH-40, Nandyal-518501, A.

महानियंत्रक पेट्रेट, डिजाइन और व्यापीर चिह्न Controller General of Patents, Designs and Trade Marks

॰पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.



(http://ipindia.nic.in/index.htm)



(http://ipindia.nic.in/index.htm)

### **Application Details**

APPLICATION NUMBER

201941014888

APPLICATION TYPE

ORDINARY APPLICATION

DATE OF FILING

12/04/2019

APPLICANT NAME

SIVA SANKER REDDY LINGAREDDYGARI

TITLE OF INVENTION

INDEN-1-YLIDENE GROUP CONTAINING HYDRAZINE BASED

COMPOUNDS, COMPOSITIONS, METHODS OF MAKING AND USING

THE SAME

FIELD OF INVENTION

CHEMICAL

E-MAIL (As Per Record)

bangalore@knspartners.com

ADDITIONAL-EMAIL (As Per Record)

bangalore@knspartners.com

E-MAIL (UPDATED Online)

PRIORITY DATE

REQUEST FOR EXAMINATION DATE

12/04/2019

PUBLICATION DATE (U/S 11A)

16/10/2020

FIRST EXAMINATION REPORT DATE

08/12/2021

Date Of Certificate Issue

08/12/2023

POST GRANT JOURNAL DATE

15/12/2023

REPLY TO FER DATE

08/06/2022

Santhiram College of Pharmacy NH-40, Nandyal-518501, A.P.

**Application Status** 





ORIGINAL क्रम सं/ Serial No. : 144526

पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India

डिजाइन के पंजीकरण का प्रमाण पत्र

াতা এর | Certificate of Registration of Design

डिजाइन सं. / Design No.

390544-001

तारीख / Date

18/07/2023

पारस्परिकता तारीख / Reciprocity Date\*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो AUTOCLAVE FOR ULTRA-CLEAN STERILIZATION IN PHARMACEUTICAL LABORATORIES से संबंधित है, का पंजीकरण, श्रेणी 24-02 में 1.Dr. Shaveta Ahalwat 2. Dr. Surada Prakash Rao 3.Dr. Manchineni Prasada Rao 4.Dr. Attuluri Venkata Badarinath 5.Dr. Ashish Majumdar 6.Dr. Sanjaykumar 4.Dr. Attuluri Venkata Badarinath 5.Dr. Ashish Majumdar 6.Dr. Sanjaykumar Shankarlal Patel 7.Mr. Yash Vishnubhai Patel 8.Vaishali Madhukar Vaidya 9.Ms. Apexaben Minesh Shah 10.Minakshi 11.Abhishek Singh के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 24-02 in respect of the application of such design to AUTOCLAVE FOR ULTRA-CLEAN STERILIZATION IN PHARMACEUTICAL LABORATORIES in the name of 1.Dr. Shaveta Ahalwat 2. Dr. Surada Prakash Rao 3.Dr. Manchineni Prasada Rao 4.Dr. Attuluri Venkata Badarinath 5.Dr. Ashish Majumdar 6.Dr. Sanjaykumar Shankarlal Patel 7.Mr. Yash Vishnubhai Patel 8.Vaishali Madhukar Vaidya 9.Ms. Apexaben Minesh Shah 10.Minakshi 11.Abhishek Singh.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में।
In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

जारी करने की तिथि :

25/09/2023

क्षित्रक सम्पत्ति वार्णालयं, भारत सरकार, ४४ ८ इह लक्ष्मा १७५ और ५६७वर्गम्, बुद्दिगोना नवा

Santhiram Gollege of Pharmacon MH-40, Nandyal-518501, A.P.

महानियंत्रक पेट्रेंट, डिजाइन और व्यापार चिह्न Controller General of Patents, Designs and Trade Mark

\*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निवंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in logal proceedings or for obtaining registration abroad.



(http://ipindia.nic.in/index.htm)



(http://ipindia.nic.in/index.htm)

#### Application Details

APPLICATION NUMBER

202341069254

APPLICATION TYPE

ORDINARY APPLICATION

DATE OF FILING

13/10/2023

APPLICANT NAME

1. Dr. Sathish Amirthalingam

2 . Dr. Attuluri Venkata Badarinath

3 . Dr. Ram Kumar Choudhary

4 . Dr. Sailesh Narayan

5 . Dr. Anil Ahuja

6. Dr. Paresh A Prajapati

7 . Vibhor Dimri

8 . Tamil jothi E

9 . Mrs. Priya Chaturvedi

10 . Dr. Ankit Jain

TITLE OF INVENTION

A COMPOSITION FOR MAGNETIC NANOPARTICLE THERAPY FOR

RHEUMATOID ARTHRITIS SYMPTOM ALLEVIATION

FIELD OF INVENTION

**BIO-CHEMISTRY** 

E-MAIL (As Per Record)

mail@ideas2ipr.com

ADDITIONAL-EMAIL (As Per Record)

E-MAIL (UPDATED Online)

PRIORITY DATE

REQUEST FOR EXAMINATION DATE

---

PUBLICATION DATE (U/S 11A)

24/11/2023

PRINCIPAL
Santhiram College of Pharmacy
NH-40, Nandyal-518591, A.P.

**Application Status** 



REPUBLIC OF SOUTH AFRICA

#### REPUBLIEK VAN SUID AFRIKA

PATENTS ACT, 1978

### CERTIFICATE

In accordance with section 44 (1) of the Patents Act, No. 57 of 1978, it is hereby certified that:

Dr. Kuntal Das; Dr. Nilesh Kumar; Kameswara Rao Sankula; PAVAN KUMAR KROSURI; Mohammad Muztaba; Raj Kumar Tiwari; Arman Dalal; Dr. Rinku Mathappan; Darla Raju; Dr. Rahul Shivajirao Solunke

Has been granted a patent in respect of an invention described and claimed in complete specification deposited at the Patent Office under the number

2023/00654

A copy of the complete specification is annexed, together with the relevant Form P2.

testimony thereof, the seal of the Patent Office has been affixed at Pretoria with effect from the 29th day of March 2023

Registrar of Patents

Santhiram College of Pharmacy

NH-40, Nandyal-518501, A.P.



## CERTIFICATE OF REGISTRATION DESIGN

Design number: 202312277

The Registrar of Designs has registered the design represented on this certificate and certifies that the following particulars have been entered in the Register of Designs.

#### Name and address of owner(s):

Darla Raju of Assistant Professor, Joginpalli B R Pharmacy College Survey No 156 To 162, Amdapur X Road, Yenkapally, Moinabad Telangana Hyderabad 500075 India

Kuntal Das of Professor Department of Pharmacognosy and Phytochemistry Mallige College of Pharmacy 71, Silvepura, Chikkabanavara Post Bangalore 560090 India

Arpan Kumar Tripathi of Associate Professor, Faculty of Pharmaceutical Sciences, Shri Shankaracharya, Technical Campus Bhilai Chhattisgarh India

Somashekhar M Metri of Associate Professor Author and PG Research Guide Department of Pharmaceutical Chemistry BLDEA's SSM college of Pharmacy and Research Centre Vijayapur Karnataka 586103 India

Sandeep Gupta of Principal Tagore Institute of Pharmacy and Research, Turkadih Bypass Road Sakri, Bilaspur Chhattisgarh 495001 India

Pyare Lal of Principal Shekhawati institute of pharmacy Sikar Rajasthan India

Pavan Kumar Krosuri of Associate Professor Department of Pharmaceutics Santhiram College of Pharmacy Nerawada, NH40, Nandyal district, Nandyal Andhra Pradesh India

Narendra Kumar Nyola of Professor & Principal R.J. World College of Pharmacy Education And Technology Jakhod Jhunjhunu India

Vivek Kaushik of Principal Krishnadevi Maheshwari Pharmacy College, Jhujhunu Road, BAGAR Rajasthan 333023 India

Vijay Singh Kachawa of Assistant Professor Pacific College of Pharmacy, Udaipur Rajasthan India

### Product to which the design is registered:

Blister Machine for Pharmaceutical Purposes

#### Name of designer(s):

Mr Darla Raju, Dr. Kuntal Das, Mr. Arpan Kumar Tripathi, Dr. Somashekhar M Metri, Dr. Sandeep Gupta, Dr. Pyare Lal, Mr. Pavan Kumar Krosuri, Dr.Narendra Kumar Nyola, Mr. Vivek Kaushik and Mr.Vijay Singh Kachawa



Dated this 22nd day of May 2023

Registrar of Designs

The Australian Designs Register is the official record and should be referred to for the full details pertaining to the Physican College of Ph

acv



## Certificate of Registration for a UK Design

Design number: 6266572

Grant date: 14 March 2023

Registration date: 07 March 2023

This is to certify that,

in pursuance of and subject to the provision of Registered Designs Act 1949, the design of which a representation or specimen is attached, had been registered as of the date of registration shown above in the name of

Mr. Deepesh Lall, Dr.Y.Ganesh Kumar, Dr. Sandeep Gupta, Mr. Mrutyunjaya

Satpathy, Mr. Pavan Kumar Krosuri, Dr.B.Sree Giri Prasad, Dr. Avneet Gupta

in respect of the application of such design to:

**Drug Dissolution Analyzing Apparatus** 

International Design Classification: Version: 14-2023 Class: 24 MEDICAL AND LABORATORY EQUIPMENT Subclass: 02 MEDICAL INSTRUMENTS, INSTRUMENTS AND TOOLS FOR LABORATORY USE

m Williams

Adam Williams
Comptroller-General of Patents, Designs and Trade Marks Intellectual Property Office
The attention of the Proprietor(s) is drawn to the important notes overleaf.

Intellectual Property Office is an operating name of the Patent Office

WWW.aby LK5pp

NH-40, Nandyal-518501, A.P.



## (http://ipindia.nic.in/index.htm)



(http://ipindia.nic.in/index.htm)

#### **Application Details**

APPLICATION NUMBER

202141052261

APPLICATION TYPE

ORDINARY APPLICATION

DATE OF FILING

15/11/2021

APPLICANT NAME

1. Dr. SUJIT KUMAR MOHANTY

2. Dr. KS NATARAJ

3 . Dr. MAILAVARAM RAGHU PRASAD

4. PAVANKUMAR KROSURI

5 . B SIVA KUMAR

6. N YELLASUBBAIAH

7. ANURADHA KHUNTIA

TITLE OF INVENTION

(E)-2,3,5,-TRIHYDROXY-5-(5-(1-(4-ISOBUTYLPHENYL)ETHYL)-1,3,4-OXADIAZOL-2-YL)CYCLOHEXY13-(3,4-DIHYDROXYPHENYL)ACRYLATE

AS A POTENT ANTI-CANCER AGENT

FIELD OF INVENTION

CHEMICAL

E-MAIL (As Per Record)

ADDITIONAL-EMAIL (As Per Record)

msujit.kumar07@gmail.com

E-MAIL (UPDATED Online)

PRIORITY DATE

REQUEST FOR EXAMINATION DATE

-

PUBLICATION DATE (U/S 11A)

19/05/2023

**Application Status** 

PRINCIPAL Santhiram College of Pharm-NH-40, Nandyal-518501, A...



(http://ipindia.nic.in/index.htm)



(http://ipindia.nic.in/index.htm)

#### **Application Details**

APPLICATION NUMBER

202341052674

APPLICATION TYPE

ORDINARY APPLICATION

DATE OF FILING

04/08/2023

APPLICANT NAME

1 . Dr. Chennupati Venkata Suresh

2 . Mr. Kundavaram Raju

3. Mr. Prem Kumar Bichala

4 . Mr. Darwade Amol Popat

5 . Mr. Pasupati Nath Tiwari

6. Mr. R Nageswara Rao

7 . Mr. Kiran Bhausaheb Dhamak

8. Dr. Rashmi P

9 . Miss. Kamble Radhika Ramchandra

10 . Dr. Duggirala Mahendra

11 . Ms. Geeta Parasnath Darekar

12 . Dr. Suman Pattanayak

TITLE OF INVENTION

A System for Development and Validation of Stability Indicating Chromatographic Methods for Drugs Used in Bacterial Infection

Diseases Applying Experimental Design

FIELD OF INVENTION

**BIO-CHEMISTRY** 

E-MAIL (As Per Record)

pharmacistshamim1@gmail.com

ADDITIONAL-EMAIL (As Per Record)

pharmacistshamim1@gmail.com

E-MAIL (UPDATED Online)

PRIORITY DATE

REQUEST FOR EXAMINATION DATE

.

PUBLICATION DATE (U/S 11A)

01/09/2023

PRINCIPAL
Santhiram College of Pharmacy
NH-40,Nandyal-518501,A.P.