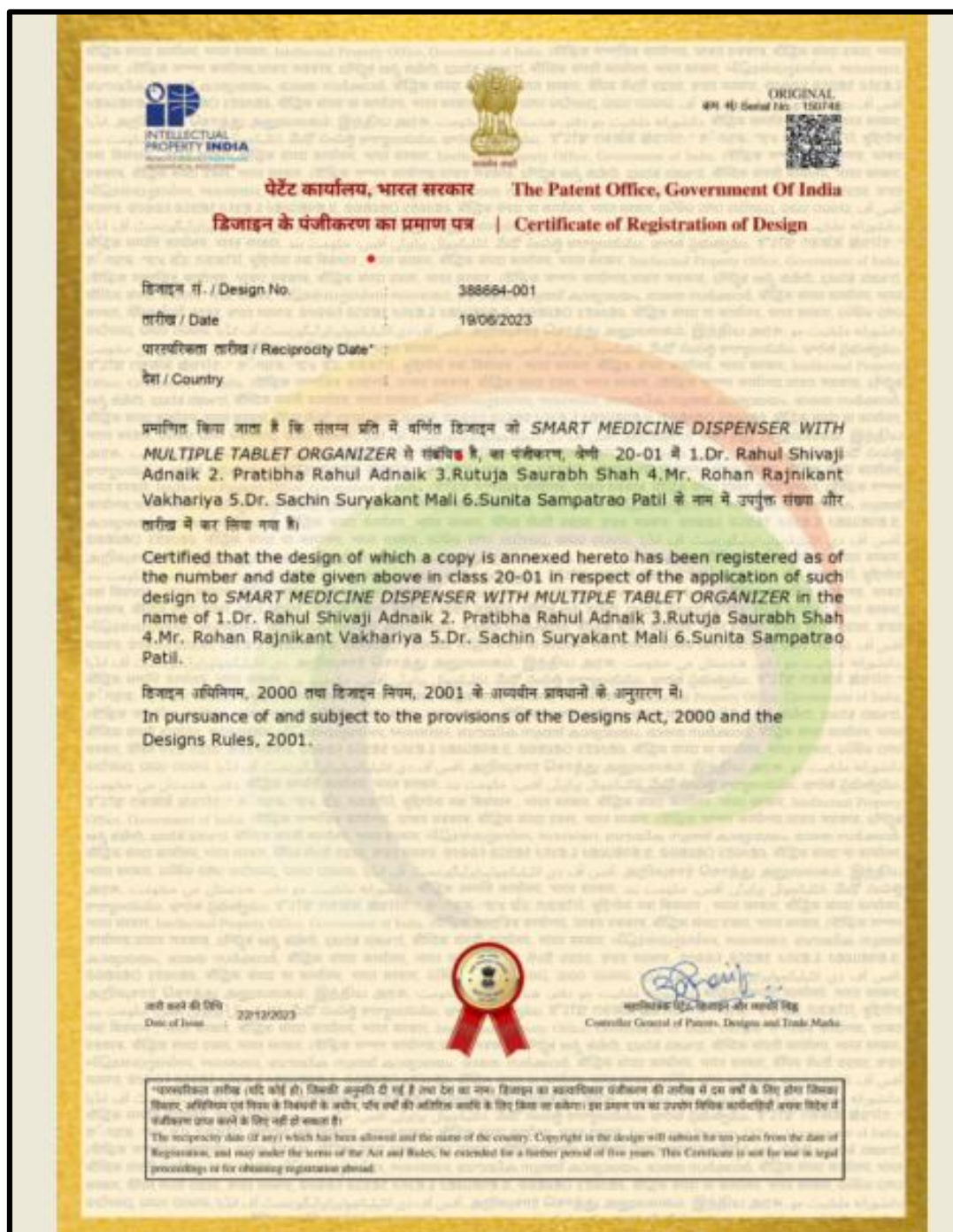


**PATENT 2023-2024**

<b>Sr No</b>	<b>Name of Inventer</b>	<b>Title of Invention</b>	<b>Application Number</b>	<b>Date of Publication</b>
1	Dr.Sachin S.Mali	Smart medicine dispenser with multiple tablet organizer	388664-001	19/06/2023
2	Poonam N. Chougale	Advanced Lipid Chromatography Apparatus	392021-001	26/09/2023
3	Shiom Ramesh Mane	Polyherbal formulation combine use in Antidiabetic and Antioxidant purpose	202321049083A	22/09/2023
4	Shiom Ramesh Mane	Automated medicine dispersing machine with QR code-enabled medication counseling	202321081514A	05-01/2024
5	Poonam N. Chougale	Apparatus and isolation and recovery of chemical compounds	402030-001	16/02/2024
6	Dr.Sachin S.Mali	Single column-Dry column vaccum	410791-001	18/03/2024
7	Dr.Sachin S.Mali	Antimicrobial bandage dispensing Machine	6361558	24/04/2024
8	Ms.Sarika S.Suryawanshi	HPLC System for Phytochemical Analysis	416667-001	13/05/2024
9	Poonam N. Chougale	Ultra-high performance liquid chromatography and quantitative analysis of analytical compounds.	411733-001	16/05/2024









ORIGINAL  
रज. सं/Serial No. - 144913

**पेटेंट कार्यालय, भारत सरकार | The Patent Office, Government Of India**

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

दिनांक सं. / Design No. :	392021-001
तारीख / Date :	05/08/2023
व्यतिकरता तारीख / Reciprocity Date* :	
देश / Country :	

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित दिनांक नो **ADVANCED LIQUID CHROMATOGRAPHY APPARATUS** से संबंधित है, का पंजीकरण, नेवी 24-01 में 1.Poonam Nilesh Chougule 2. Dr. Firoj Allauddin Tamboli 3.Dr. Sanganna C Burli 4.Mrs. Vrunda Amol Jadhav 5.Miss Pushpalata Purushottam Sherekar 6.Santosh Ramchandra Sonwane के नाम से उक्त 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 **ADVANCED LIQUID CHROMATOGRAPHY APPARATUS** in the name of 1.Poonam Nilesh Chougule 2. Dr. Firoj Allauddin Tamboli 3.Dr. Sanganna C Burli 4.Mrs. Vrunda Amol Jadhav 5.Miss Pushpalata Purushottam Sherekar 6.Santosh Ramchandra Sonwane.

दिनांक अधिनियम, 2000 तथा दिनांक नियम, 2001 के अन्वयेन प्रामाण्य के अनुसार है।  
In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

जारी करने की तिथि  
Date of Issue: 26/09/2023






सहायक निदेशक (पेटेंट, डिजाइन और ट्रेड मार्क)  
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\*व्यतिकरता तारीख (यदि कोई हो), विषय की अनुमति दी गई है तथा देश का नाम। डिजाइन का अन्वयेन प्रामाण्य की तारीख से दस वर्षों के लिए होगा निश्चित। अधिनियम व नियम के विषयों के अन्तर्गत, यदि कोई भी अतिरिक्त अवधि के लिए किया जा सकेगा। इन दोनों का उल्लेख विभिन्न प्रक्रियाओं में प्रामाण्य 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.





<p>(12) PATENT APPLICATION PUBLICATION (19) INDIA (22) Date of filing of Application :20/07/2023</p>	<p>(21) Application No.202321049083 A (43) Publication Date : 22/09/2023</p>
<p>(54) Title of the invention : "POLYHERBAL FORMULATION COMBINE USED IN ANTIDIABETIC AND ANTIOXIDANT PURPOSE"</p>	
<p>(51) International classification : A61K0036480000, A61K0036470000, A61P0003100000, A61K0036810000, A61P0003060000 (86) International Application No : NA (87) International Filing Date : NA (87) International Publication No : NA (61) Patent of Addition to Application Number : NA (61) Patent of Addition to Filing Date : NA (62) Divisional to Application Number : NA (62) Divisional to Filing Date : NA</p>	<p>(71) Name of Applicant :  <b>1)Shiom Ramesh Mane</b>                  Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Maharashtra, India -----  <b>2)Chinnay Shivaji Patil</b>  <b>3)Priti Rajgonda Patil</b>  <b>4)Snehal Sanjay Patil</b>  <b>5)Pranali Piraji Basale</b>  <b>6)Poonam N Chougule</b>  <b>7)Dr. Sachinkumar Patil</b>                  Name of Applicant : NA                  Address of Applicant : NA                  (72) Name of Inventor :  <b>1)Shiom Ramesh Mane</b>                  Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Maharashtra, India -----  <b>2)Chinnay Shivaji Patil</b>                  Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Maharashtra, India -----  <b>3)Priti Rajgonda Patil</b>                  Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Maharashtra, India -----  <b>4)Snehal Sanjay Patil</b>                  Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Maharashtra, India -----  <b>5)Pranali Piraji Basale</b>                  Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Maharashtra, India -----  <b>6)Poonam N Chougule</b>                  Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Maharashtra, India -----  <b>7)Dr. Sachinkumar Patil</b>                  Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Maharashtra, India -----</p>
<p>(57) Abstract :                  The Present invention relates to Polyherbal tablet contains Panceer phool (Withania coagulata) which is beneficial in managing diabetes, and controlling cholesterol levels. Trigonella foenum-graecum (fenugreek) seeds are reported to contain multiple antidiabetic constituents, while Amla fruit (Emblic officinalis) is rich in antioxidants such as gallic acid, ascorbic acid, and phenolic compounds and thus helps the body's immune system and digestion. Micromeritics of extract powder are determined for all the formulations, which signified good flow properties. The Substantial examination is established, which complies with official requirements for uniformity tests, and the drug content is close to 100% in all the formulations</p>	
 <p>Fig 1. Polyherbal Mixture, Granules &amp; Polyherbal Tablets</p>	
<p>No. of Pages : 20 No. of Claims : 3</p>	



**(2) PATENT APPLICATION PUBLICATION**

(19) INDIA (21) Application No.202321081514 A

(22) Date of filing of Application :30/11/2023 (43) Publication Date : 05/01/2024

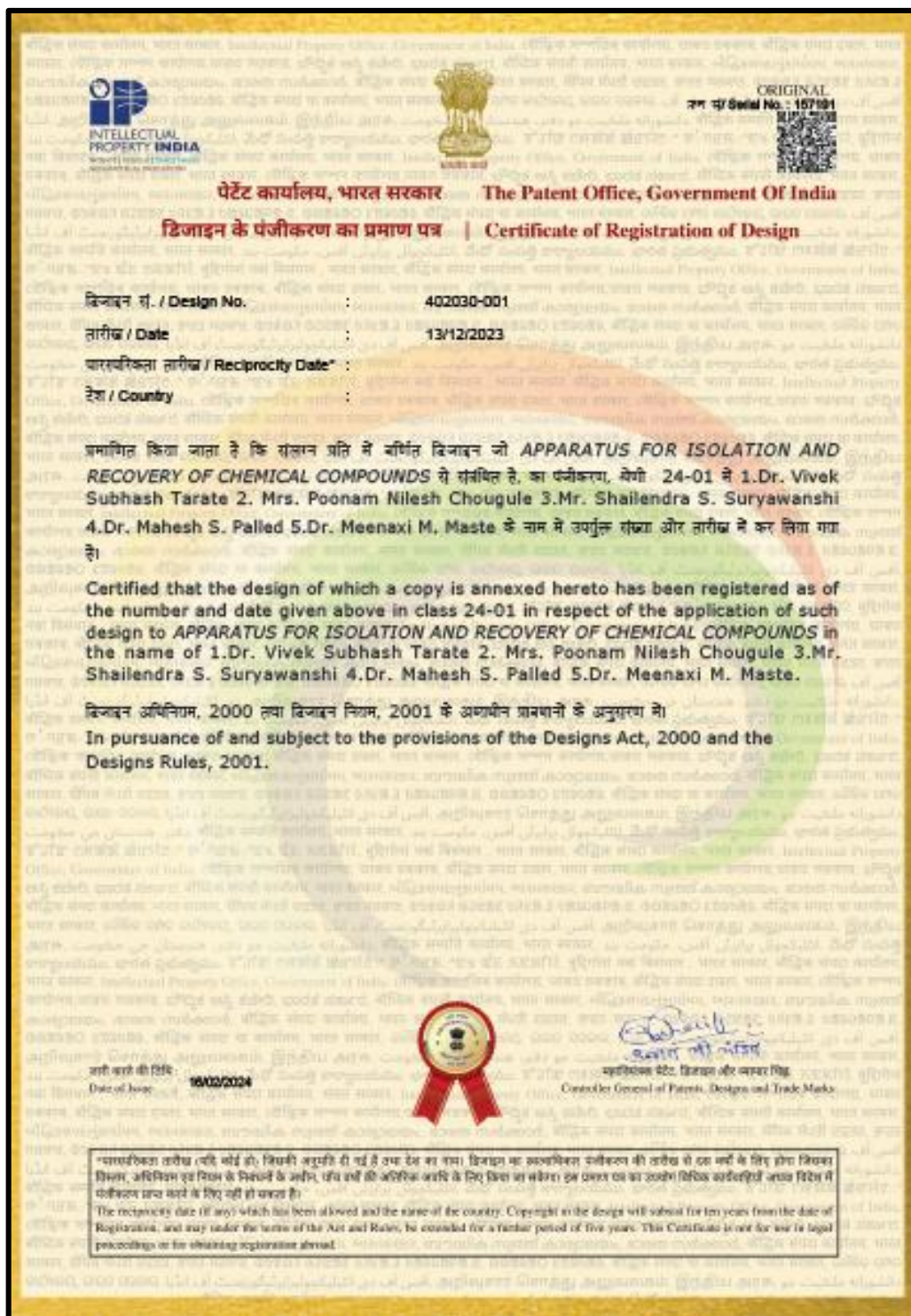
(54) Title of the invention : "AUTOMATED MEDICINE DISPENSING MACHINE WITH QR CODE-ENABLED MEDICATION COUNSELLING"

<p>(51) International classification :G16H0020100000, G16H0020130000, G07F0017000000, G16H0040670000, G16H0010600000</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)Shiom Ramesh Mane Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Kolhapur, Maharashtra, India -----</p> <p>2)Atharva Shrikant Rulkar 3)Vaishnavi Kallappa Patil 4)Yash Pandurang Patil 5)Pratik Netaji Jingar 6)Prashant S Kumbhar 7)Dr. Babaso V. Udugade 8)Dr. Sachinkumar V. Patil 9)Poonam Nilesh Chougule 10)Abhijeet Prakash Shirguppe</p> <p>Name of Applicant : NA Address of Applicant : NA</p> <p>(72)Name of Inventor :</p> <p>1)Shiom Ramesh Mane Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Kolhapur, Maharashtra, India -----</p> <p>2)Atharva Shrikant Rulkar Address of Applicant :DKTE Society's Textile and Engineering Institute, Ichalkaranji, Maharashtra, India -----</p> <p>3)Vaishnavi Kallappa Patil Address of Applicant :KIT College of Engineering, Kolhapur, Maharashtra, India - -----</p> <p>4)Yash Pandurang Patil Address of Applicant :Dr. D Y Patil College of Engineering &amp; Technology, Kasaba Bawada, Kolhapur, Maharashtra, India -----</p> <p>5)Pratik Netaji Jingar Address of Applicant :Bharati Vidyapeeth College of Pharmacy, Kolhapur, Maharashtra, India -----</p> <p>6)Prashant S Kumbhar Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Kolhapur Maharashtra, India -----</p> <p>7)Dr. Babaso V. Udugade Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Kolhapur Maharashtra, India -----</p> <p>8)Dr. Sachinkumar V. Patil Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Kolhapur Maharashtra, India -----</p> <p>9)Poonam Nilesh Chougule Address of Applicant :Ashokrao Mane College of Pharmacy, Peth Vadgaon, Kolhapur Maharashtra, India -----</p> <p>10)Abhijeet Prakash Shirguppe Address of Applicant :Ashokrao Mane Institute of Pharmacy, Vathar Tarf, Vadgaon, Kolhapur Maharashtra -----</p>
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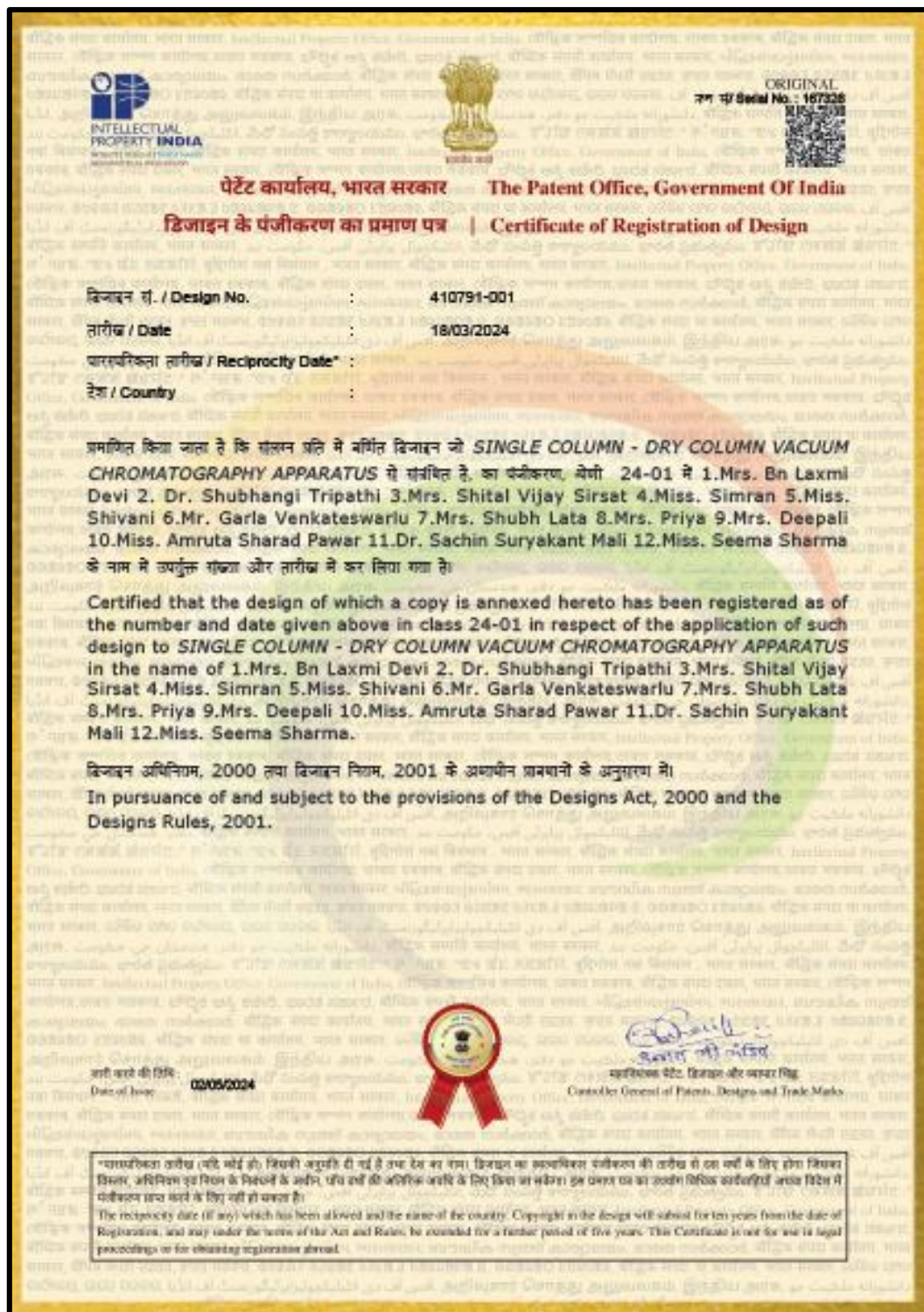
(57) Abstract :  
The "Automated Medicine Dispensing Machine with QR Code-Enabled Medication Counseling" invention addresses the shortcomings of traditional medication dispensing systems by providing a solution that combines automation with comprehensive medication counseling. The invention involves an automated dispensing machine that, when dispensing medication, generates a unique QR code associated with each prescription. This QR code, when scanned by a patient's mobile device or a Scanner, provides access to detailed medication information, including usage instructions, potential side effects, drug interactions, and more. Additionally, the invention includes a secure database to manage patient data, prescriptions, and medication information

No. of Pages : 16 No. of Claims : 10


The Patent Office Journal No. 01/2024 Dated 05/01/2024











Intellectual  
Property  
Office

### Certificate of Registration for a UK Design

Design number: 6361558  
Grant date: 30 April 2024  
Registration date: 24 April 2024

**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

Dr. Gireesh Babu Kantli, Dr. Yallappa Mallayya, Dr. Sunitha Dontha, Mrs. Saniya  
Atamash Sayyed, Dr. Meghana Shirke, Dr. Ashruti Pawar, Dr. Sachin Suryakant  
Mali, Dr. Amit Kumar Singh, Dr. Myrene Roselyn D'souza, Dr. Megha Mugade


In respect of the application of such design to:

Antimicrobial bandage dispensing Machine

International Design Classification:  
Version: 14-2023  
Class: 24 MEDICAL AND LABORATORY EQUIPMENT  
Subclass: 04 MATERIALS FOR DRESSING WOUNDS, NURSING AND MEDICAL CARE



**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.gov.uk/ipoo](https://www.gov.uk/ipoo)



