



ORIGINAL

क्रम सं/ Serial No. : 250016



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.

507826-001

तारीख / Date

01/07/2026

पारस्परिकता तारीख / Reciprocity Date*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **AI BASED DEVICE FOR DETECTION OF DIABETIC BIOMARKER** से संबंधित है, का पंजीकरण, श्रेणी 24-01 में 1.Dr. Meghali Kaple 2. Dr. Anjali Manglaram Vagga 3.Omkar Sudhir Chougule 4.Dr Sanjesh Rathi 5.Shankar Cheruku 6.Satendra Singh 7.Maneesh Banyal 8.Dr. Mayur Sharad Patel 9.Dr. Jitender kumar Malik 10.Shahjalal Alam 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 **AI BASED DEVICE FOR DETECTION OF DIABETIC BIOMARKER** in the name of 1.Dr. Meghali Kaple 2. Dr. Anjali Manglaram Vagga 3.Omkar Sudhir Chougule 4.Dr Sanjesh Rathi 5.Shankar Cheruku 6.Satendra Singh 7.Maneesh Banyal 8.Dr. Mayur Sharad Patel 9.Dr. Jitender kumar Malik 10.Shahjalal Alam.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्याधीन 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 : 20/08/2026
Date of Issue



उत्तम चंद्रा सिंह
उत्तम चंद्रा सिंह

महानियंत्रक पेटेंट, डिजाइन और व्यापार 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.

Form-1
Application for registration of designs
 (Section 5 and 44)

You are requested to register the accompanying design in

Sr.	Class	Sub Class	Articles
1	24-00 Medical and laboratory equipment	24-01-APPARATUS AND EQUIPMENT FOR DOCTORS, HOSPITALS AND LABORATORIES	AI BASED DEVICE FOR DETECTION OF DIABETIC BIOMARKER

In the name of:

Applicant (s)	Nationality	Address
Dr. Meghali Kaple	Indian	Department of Biochemistry, Jawaharlal Nehru Medical College, DMIHER (DU), Sawangi-442001Meghe, Wardha, MS, India.
Dr. Anjali Manglaram Vagga	Indian	Department of Biochemistry Jawaharlal Nehru Medical College, DMIHER (DU), Sawangi-442001, Wardha, MS, India.
Omkar Sudhir Chougule	Indian	B Pharm Final Year, Dr Bapuji Salunkhe Institute of Pharmacy, Miraj, Rama Udyan, Sangli Miraj Kupwad-416410, Maharashtra
Dr Sanjesh Rathi	Indian	Professor and Principal, School of Pharmacy, Rai University Ahmedabad-382260, Gujarat
Shankar Cheruku	Indian	Department of Pharmaceutical Sciences, School of Biotechnology and Pharmaceutical Sciences, Viganan's Foundation for Science, Technology and Research (Deemed to be University), Hyderabad-508284, Telangana, India
Satendra Singh	Indian	Research Scholar, Faculty of Pharmacy, P K University, NH-27, Tehsil-Karera, Shivpuri - Jhansi Rd, Thanra-473665, Madhya Pradesh
Maneesh Banyal	Indian	Assistant Professor, Department of Pharmaceutical Sciences, The ICFAI University, Baddi, Kalu Jhanda- 174103, Himachal Pradesh
Dr. Mayur Sharad Patel	Indian	Prof & Vice Principal, Department of Pharmacy, Nandurbar Taluka Vidhayak Sanstha, Nandurbar, Maharastra -425412, India.
Dr. Jitender kumar Malik	Indian	Prof., Faculty of Pharmacy, P K University, NH-27, Tehsil-Karera, Shivpuri - Jhansi Rd, Thanra-473665, Madhya Pradesh
Shahjalal Alam	Indian	Ph.D. Research Scholar at PK University, NH-27, Tehsil-Karera, Shivpuri - Jhansi Rd, Thanra-473665, Madhya Pradesh

, who claims to be the proprietor thereof.

Category of applicant: - **Natural Person** (✓) Start-up () Small Entity () Others ()

Four Specimen of Representation Sheets Containing exactly similar photographs of the design accompany this request.

The design is to be applied to “**AI BASED DEVICE FOR DETECTION OF DIABETIC BIOMARKER**”

The design has been previously registered in class (es) **NA** under No. **NA**.

Details of first application in UK or convention country or group of countries of inter governmental Organization.

- i. Name of the country: **NA**
- ii. Official date: **NA**
- iii. Official number: **NA**
- iv. Name of the Applicant: **NA**

Address for service in India is:

Declaration:

The applicant claims to be the proprietors of the design and that to the best of their knowledge and belief the design is new or original.

Dated this 01st Day of July, 2026

To
The Controller of Designs,
The Patent Office, Kolkata.



Design Application Details

Application Number:

507824-001

CBR Number:

215161

CBR Date:

01-07-2026 17:30:00

Applicant Name:

1. Dr. Ruchi Tiwari 2. Dr. C. Kamaraj 3. Raghuveer Pyati 4. Dr. Heena A. Parmar
5. Mr. Bhaveshkumar B. Makwana

Design Application Status

Application Status:

Application Under Process(awaiting for Technical Examination)

[Back \(/DesignApplicationStatus/\)](#)

Disclaimer: Application status is available for the application filed on or after 1st April 2009 with application no 222230. The information under " Design Application Status" is dynamically retrieved and is under testing, therefore the information retrieved by this system is not valid for any legal proceedings under the Design Act 2000. In case of any discrepancy you may contact the appropriate Patent Office or send your comments to following email IDs:

Design Office, Kolkata : controllerdesign[dot]ipo[at]nic[dot]in
Controller General of Patents, Designs and Trademarks

Name of Applicant:

1. Dr. Meghali Kaple
2. Dr. Anjali Manglaram Vagga
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4. Dr. Sanjesh Rathi
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9. Dr. Jitender kumar Malik
10. Shahjalal Alam

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PERSPECTIVE VIEW

The novelty resides in the shape and configuration of the “**AI BASED DEVICE FOR DETECTION OF DIABETIC BIOMARKER**” as illustrated.

No claim is made by virtue of this registration in respect of any mechanical or other action of any mechanism whatever or in respect of any mode or principle of construction of the Article.

No claim is made by virtue of this registration to any right to the exclusive use of the words, color or color combination, logo/symbols, tube or wire, letters, numbers, or trade marks appearing in the representation.

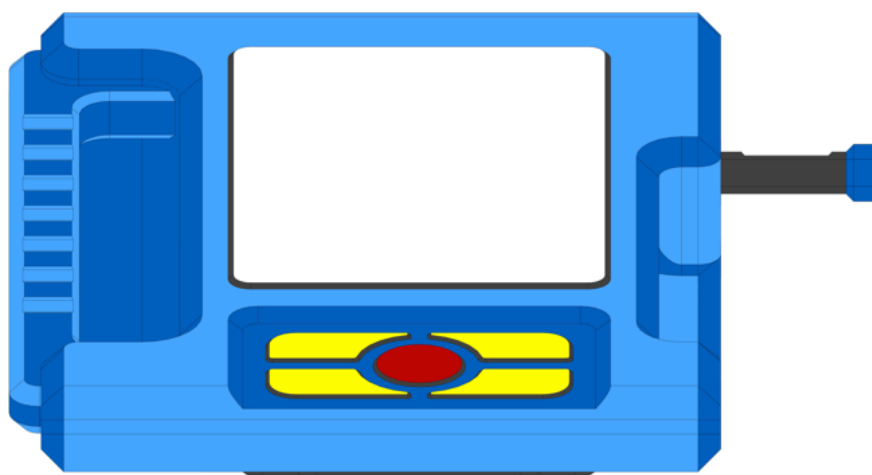
Date -01stJULY, 2026

Name of Applicant:

1. Dr. Meghali Kaple
2. Dr. Anjali Manglaram Vagga
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FRONT VIEW

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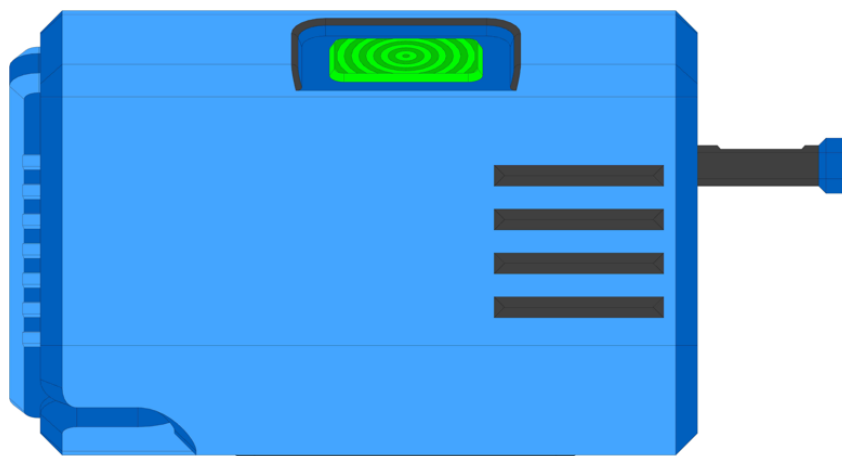
Date -01stJULY, 2026

Name of Applicant:

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REAR VIEW

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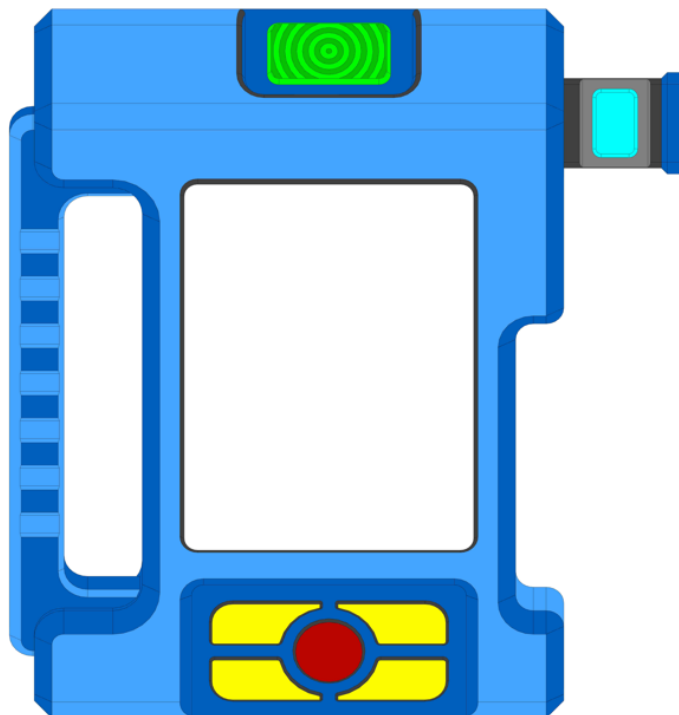
Date -01stJULY, 2026

Name of Applicant:

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TOP VIEW

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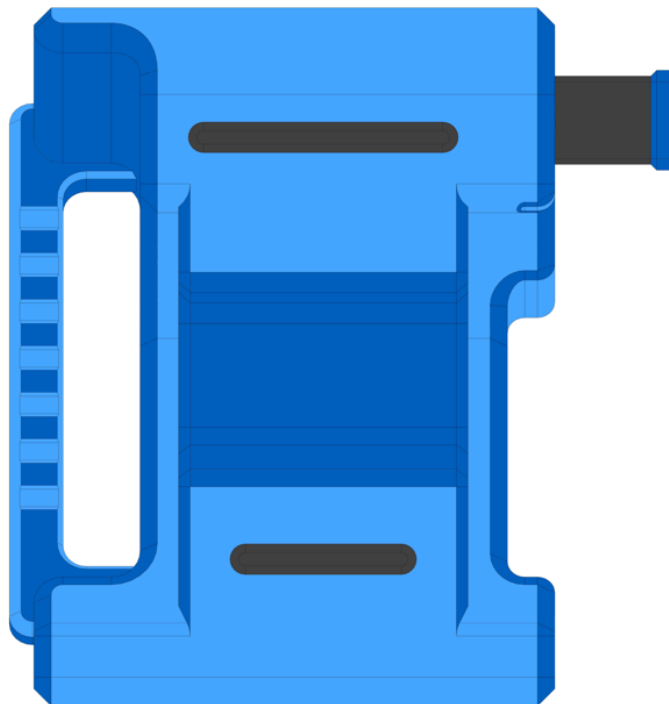
Date -01stJULY, 2026

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BOTTOM VIEW

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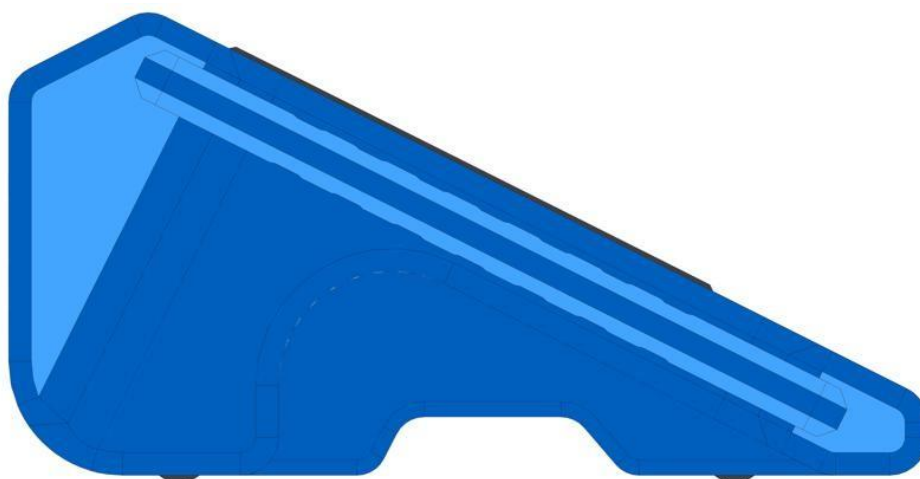
Date -01stJULY, 2026

Name of Applicant:

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LEFT SIDE VIEW

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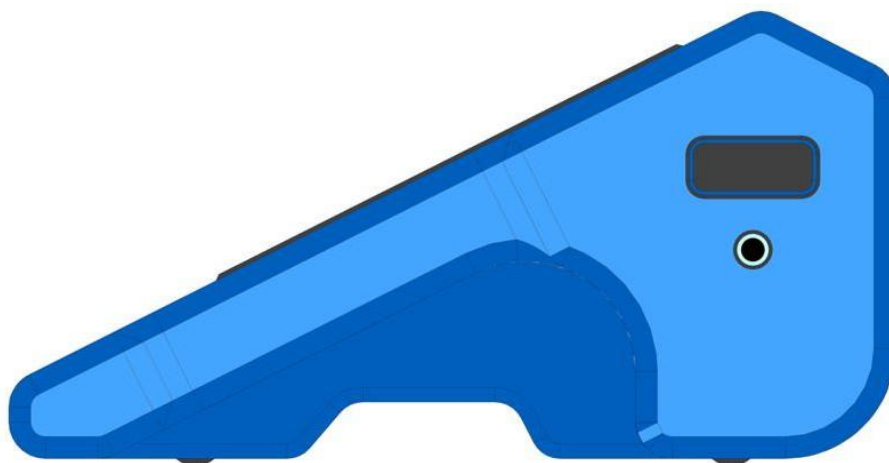
Date -01stJULY, 2026

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RIGHT SIDE VIEW

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