



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

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.

Name of Applicant:

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

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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.

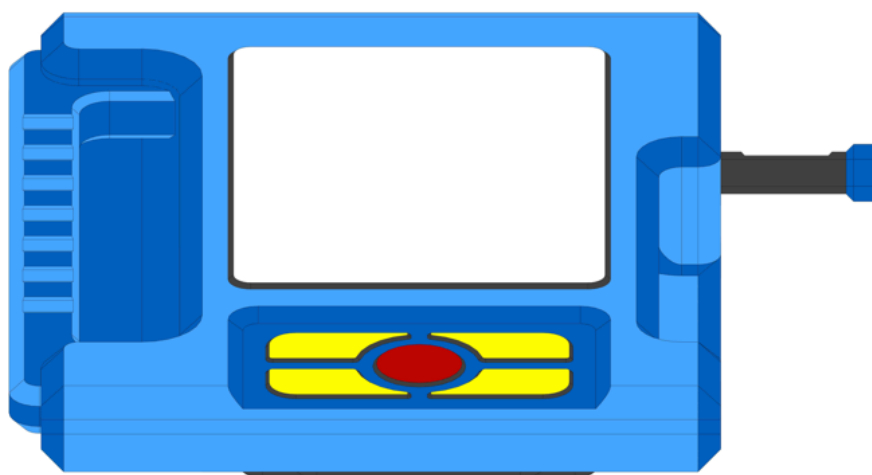
Date -01stJULY, 2026

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FRONT VIEW

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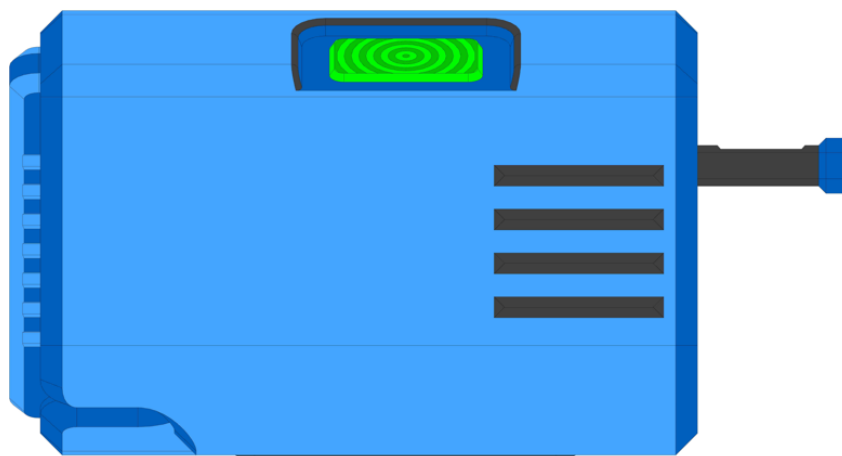
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REAR VIEW

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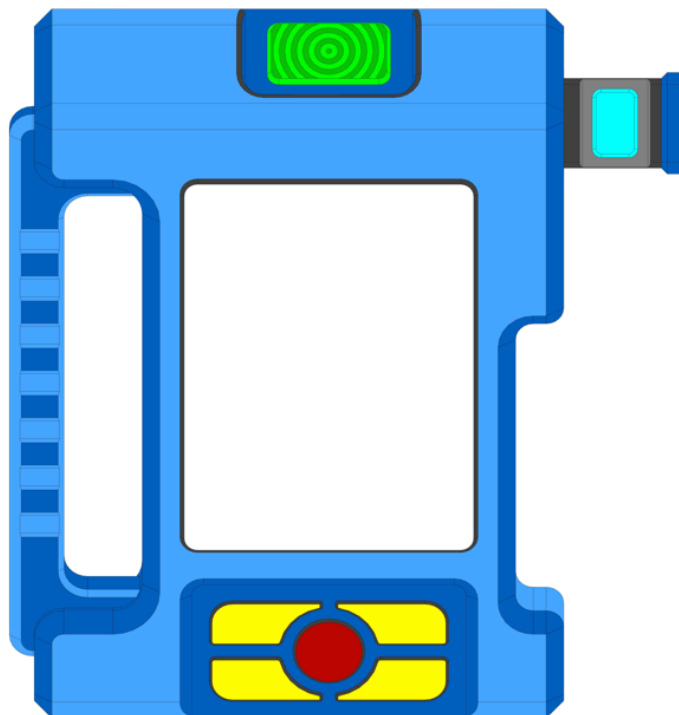
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TOP VIEW

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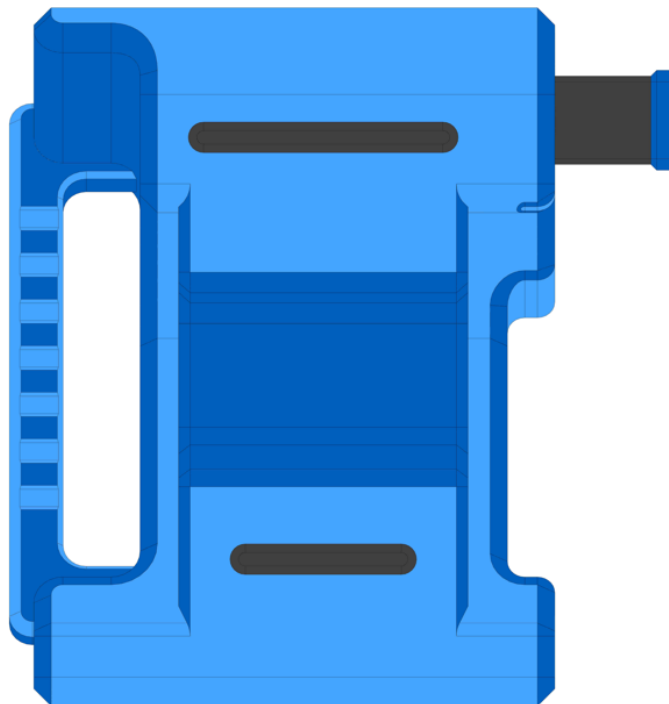
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BOTTOM VIEW

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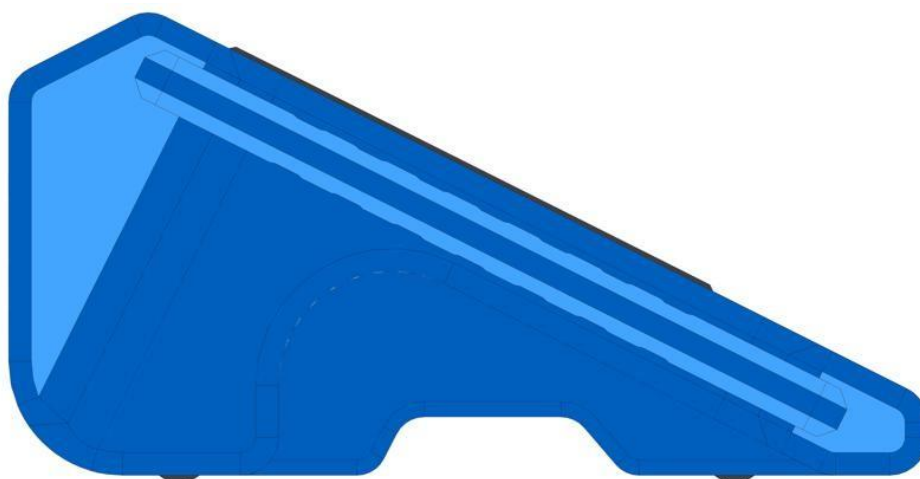
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LEFT SIDE VIEW

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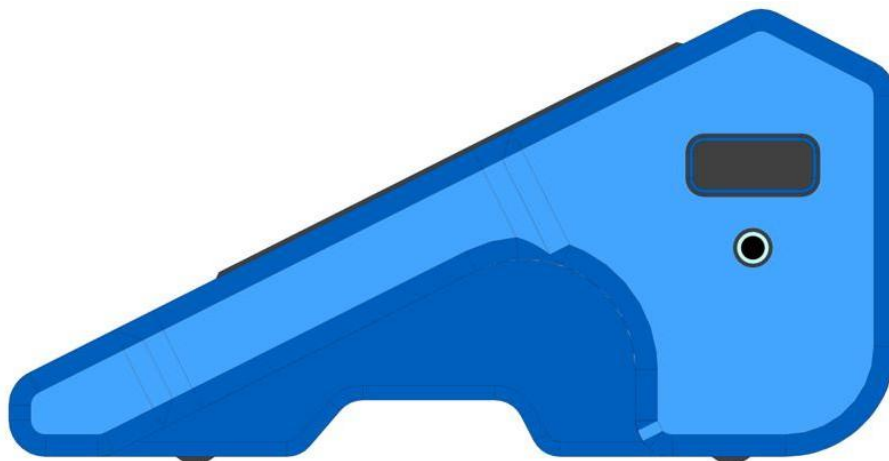
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RIGHT SIDE VIEW

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