

FORM 1

[THE DESIGNS ACT, 2000]

APPLICATION FOR REGISTRATION OF DESIGNS (**See sections 5 and 44**)

(For Fee see First Schedule)	You are requested to register the accompanying in Class No.24
^A Insert number of class	Medical and laboratory equipment and Subclass No. 02- MEDICAL
^B Insert (in full) address and nationality	INSTRUMENTS, INSTRUMENTS AND TOOLS FOR LABORATORY
	USE
	in the name of ^B :
	1. Dr. Sanjay Ramkrishna Bhojar
	Dean Academics and Head, Department of Mathematics, Phulsing
	Naik Mahavidyalaya, Pusad - 445216, Yavatmal
	2. Dr. Swati Shrikrishnarao Tathod
	Assistant Professor & Head Department of Botany, Shri.Vitthal
	Rukmini Arts, Commerce & Science College, Sawana, Yavatmal,
	445205.
	3. Dr. Vidya Anant Sharma
	Associate Professor and Head, Dept. of Mathematics, Smt.
	Narsamma Arts, Commerce and Science College, Kiran Nagar,
	Amravati, 444606
	4. Dr. Bharat Namdeo Bhosale
	Professor and Principal, Sambhajirao Kadam college of Arts,
	Commerce and Science, Deur, Satara- 415524 (Maharashtra)
	5. Dr. Amit Manikrao Surjushe
	Asst. Professor, Department of Chemistry, Smt. Vatsalabai Naik
	Mahila Mahavidyalaya, Pusad, Yavatmal, 445204
	6. Dr. Manoj Rameshrao Kakpure
	Assistant Professor and Head, Department of Botany, Late
	Rajkamalji Bharti Arts, Commerce & Smt. Sushilabai R. Bharti
	Science College, Arni, Yavatmal, 445103
	7. Dr. Ramesh Chandra Panda
	Chief Scientist, Wegrow, Bhubaneswar, Odisha - 751001
	who claim(s) to be the proprietor(s) thereof.
	Natural Person (✓) Start-up () Small Entity () Others ()
^C State whether drawings, photographs, tracings or specimens.	Two exactly similar ^C drawings of the design accompanying this request.
^D Insert name of article or articles to which the design is to be applied or state trade description of each of the articles contained in the set	The design is to be applied to ^D "IOT BASED CELL CULTURE MICROTUBE HOMOGENIZER"

<p>^E Strike out these words if previous registration has been effected.</p>	<p>^E The design has been previously registered in class(es).....under No.....</p> <p>Details of first application in a convention country or group of countries or inter-governmental organisation.</p> <p>i. Name of the country/inter-governmental organization....</p> <p>ii. Date of filing.....</p> <p>iii. Application number.....</p> <p>iv. Name of the applicant.....</p>
<p>^F Unless an address for service in India is given, the request may not be considered.</p>	<p>^F Address for service in India is – Dr. Sanjay Ramkrishna Bhoyar Dean Academics and Head, Department of Mathematics, Phulsing Naik Mahavidyalaya, Pusad - 445216, Yavatmal, Phone: +91 9861113404, Email: ramesh.panda.mech@gmail.com</p>
<p>^G To be signed by the applicant or by authorized agent.</p>	<p>Declaration:</p> <p>The applicant claims to be the proprietor(s) of the design and that to the best of his knowledge and belief the design is new or original.</p> <p>Dated this 31st day of May 2023</p> <p style="text-align: right;">TO THE CONTROLLER OF DESIGNS, THE PATENT OFFICE KOLKATA</p>

Name of Applicants: Dr. Sanjay Ramkrishna Bhoyar; Dr. Swati Shrikrishnarao Tathod; Dr. Vidya Anant Sharma; Dr. Bharat Namdeo Bhosale; Dr. Amit Manikrao Surjushe; Dr. Manoj Rameshrao Kakpure; Dr. Ramesh Chandra Panda

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Sheet No – 1



PERSPECTIVE VIEW

The novelty resides in the Shape & configuration of the "IOT BASED CELL CULTURE MICROTUBE HOMOGENIZER" as illustrated.

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

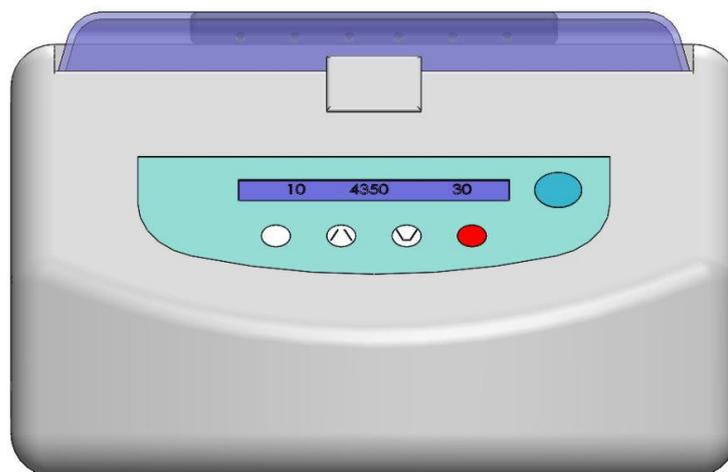
No claim is made by virtue of the registration to any right to the exclusive use of the words, letters, numbers, colour, combination or Trade Marks as appearing in the representation.

Dated this 31st day of May 2023

Signature of the Applicant(s)

Name of Applicants: Dr. Sanjay Ramkrishna Bhojar; Dr. Swati Shrikrishnarao Tathod; Dr. Vidya Anant Sharma; Dr. Bharat Namdeo Bhosale; Dr. Amit Manikrao Surjushe; Dr. Manoj Rameshrao Kakpure; Dr. Ramesh Chandra Panda

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FRONT VIEW

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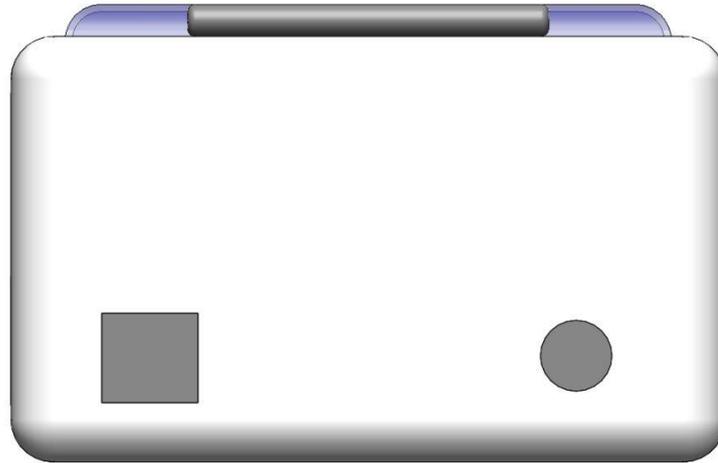
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REAR VIEW

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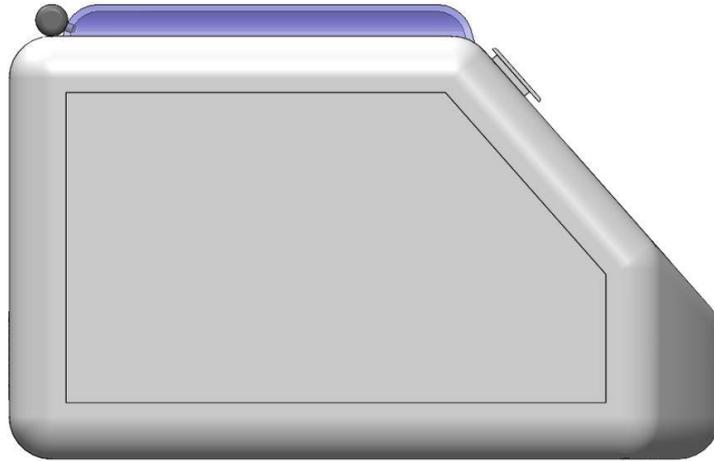
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LEFT VIEW

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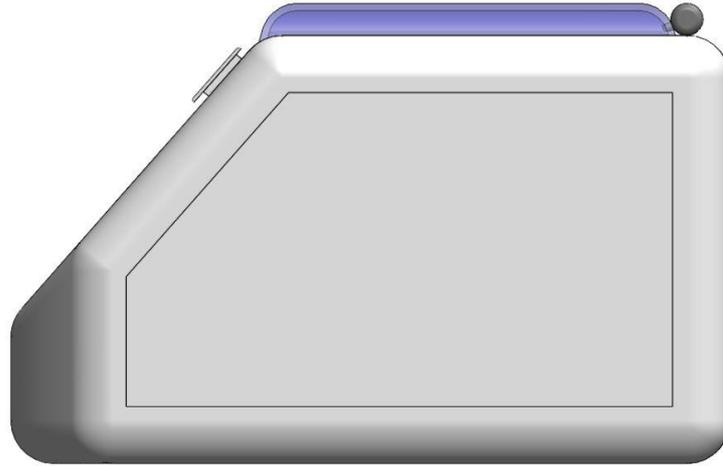
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RIGHT VIEW

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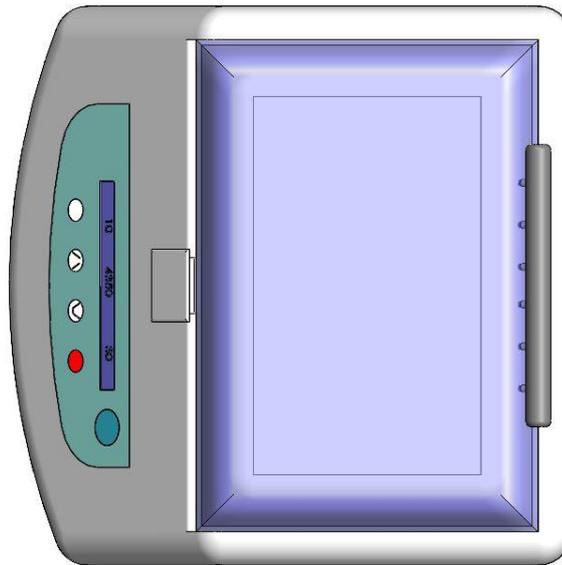
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TOP VIEW

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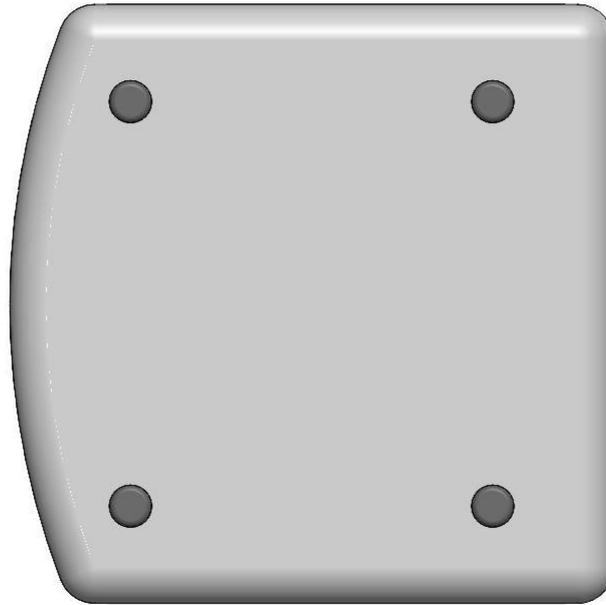
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BOTTOM VIEW

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Dated this 31st day of May 2023

Signature of the Applicant(s)

Article Name: IoT Based Cell Culture Microtube Homogenizer

Purpose: The purpose of the article is to homogenize precipitates, cells and tissues using internet of things.