

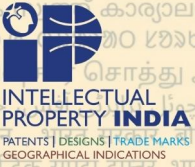


## Number of Patents awarded during the last five years

**Gangadhar Meher University**  
**Amruta Vihar, Sambalpur, Odisha, 768004**

Sl. No	Name of the Patent	Patent Holder	Design Number/Application Number	Date
1.	User Guidance System	Dr. Ajaya Kumar Tripathy	201931032117	13.09.2019
2.	IOT Based personal security system	Dr. Ajaya Kumar Tripathy	202111004091 A	12.02.2021
3.	Device to detect efficiency of employees in the work place	Dr. Srinibash Dash	378248-001	16.03.2023
4.	Analysis of foreign trade policy to promote the development of exports in India	Dr. Srinibash Dash	202341033870	23.06.2023
5.	AI Based plant extract analysing device to identify disease	Dr. Dillip Narayan Sahu	396219-001	06.11.2023
6.	Data Analysing Device	Dr. Priyabrata Panda	411698-001	27.03.2024





ORIGINAL

क्रम सं/ Serial No. : 168216



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. : 411698-001

तारीख / Date : 27/03/2024

पारस्परिकता तारीख / Reciprocity Date\* : भारत सरकार, बन्द

देश / Country : भारत

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो DATA ANALYSING DEVICE से संबंधित है, का पंजीकरण, श्रेणी 14-02 में 1.Ms. Aruna Sharma 2. Mr. Bikash Sethy 3.Dr. Priyabrata Panda 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 14-02 in respect of the application of such design to DATA ANALYSING DEVICE in the name of 1.Ms. Aruna Sharma 2. Mr. Bikash Sethy 3.Dr. Priyabrata Panda.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अधधीन प्रवधानों के अनुसरण में।

In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.



Handwritten signature of the Controller General of Patents, Designs and Trade Marks

जारी करने की तिथि : 03/05/2024

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.





ORIGINAL

मूल/No : 131107



भारत सरकार  
GOVERNMENT OF INDIA  
पेटेंट कार्यालय  
THE PATENT OFFICE  
डिजाइन के पंजीकरण का प्रमाणपत्र  
CERTIFICATE OF REGISTRATION OF DESIGN

डिजाइन सं. / Design No. : 378248-001  
तारीख / Date : 30/01/2023  
पारस्परिकता तारीख / Reciprocity Date\* :  
देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **DEVICE TO DETECT EFFICIENCY OF EMPLOYEES IN THE WORKPLACE** से संबंधित है, का पंजीकरण, श्रेणी **10-05** में 1.Dr. Srinibash Dash 2. Mr. Sarasa Kumar Panda 3.Satish Chand Sharma 4.Ravi Gupta 5.Dr. Geetanjali Chauhan 6.Dr. Gururaj P Chapparbandi के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

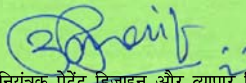
Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class **10-05** in respect of the application of such design to **DEVICE TO DETECT EFFICIENCY OF EMPLOYEES IN THE WORKPLACE** in the name of 1.Dr. Srinibash Dash 2. Mr. Sarasa Kumar Panda 3.Satish Chand Sharma 4.Ravi Gupta 5.Dr. Geetanjali Chauhan 6.Dr. Gururaj P Chapparbandi.

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.

INTELLECTUAL  
PROPERTY INDIA  
PATENTS | DESIGNS | TRADE MARKS  
GEOGRAPHICAL INDICATIONS

निर्गमन की तारीख/Date of Issue : 16/03/2023

  
महानियंत्रक पेटेंट डिजाइन और व्यापार चिह्न  
Controller General of Patents, Designs and Trade Marks

पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति देश के नाम पर की गई है। डिजाइन का सत्त्वाधिकार 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.

## Design Application Details

**Application Number:**

378248-001

**Cbr Number:**

201320

**Cbr Date:**

30/01/2023 14:57:37

**Applicant Name:**

1. Dr. Srinibash Dash
2. Mr. Sarasa Kumar Panda
3. Satish Chand Sharma
4. Ravi Gupta
5. Dr. Geetanjali Chauhan
6. Dr. Gururaj P Chapparbandi

## Design Application Status

**Application Status:**

Application Accepted, Certificate of Design not  
Generated.

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### Design Application Details

**Application Number:** 378248-001  
**Cbr Number:** 201320  
**Cbr Date:** 30/01/2023 14:57:37  
**Applicant Name:**  
1. Dr. Srinibash Dash  
2. Mr. Sarasa Kumar Panda  
3. Satish Chand Sharma  
4. Ravi Gupta  
5. Dr. Geetanjali Chauhan  
6. Dr. Gururaj P Chapparbandi

### Design Application Status

**Application Status:** Application Under Process(wating for Technical Examination)

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Department of Industrial Policy & Promotion,  
Ministry of Commerce & Industry,  
Government of India

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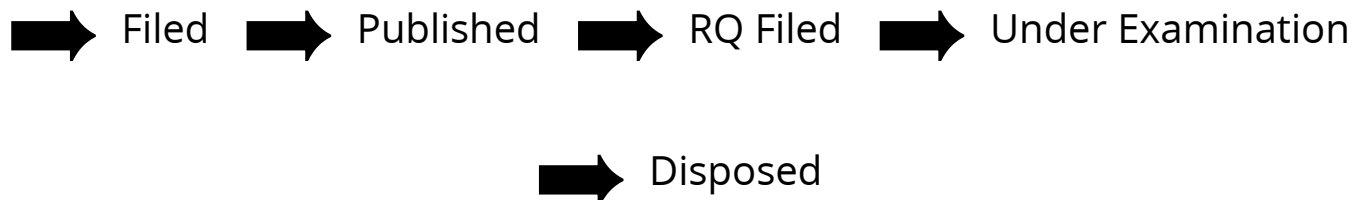
Application Details	
APPLICATION NUMBER	202341033870
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	15/05/2023
APPLICANT NAME	1 . Dr. V. Sudha 2 . Dr. Sunil Kumar 3 . Dr. Shariq Mohammed 4 . Dr. Sanjeev Malaviya 5 . Mrs. Manjula Durgadutt Vyas 6 . Dr. Srinibash Dash 7 . Dr. S. Vennila Fathima Rani 8 . Dr. S. Jayakani 9 . Dr. Manav Singh 10 . Dr. Sweety Regina Mary S 11 . Ms. Shibani Sharma 12 . Amit Das 13 . Dr. V. Kannan 14 . Mr. J. Logeshwaran
TITLE OF INVENTION	ANALYSIS OF FOREIGN TRADE POLICY TO PROMOTE THE DEVELOPMENT OF EXPORTS IN INDIA
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	arinnapatent@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	23/06/2023

Application Status

APPLICATION STATUS

**Awaiting Request for Examination**

[View Documents](#)



In case of any discrepancy in status, kindly contact [ipo-helpdesk@nic.in](mailto:ipo-helpdesk@nic.in)



(12) PATENT APPLICATION PUBLICATION

(21) Application No.202111004091 A

(19) INDIA

(22) Date of filing of Application :29/01/2021

(43) Publication Date : 12/02/2021

(54) Title of the invention : IOT BASED PERSONAL SECURITY SYSTEM

(51) International classification	:G08B0025010000, G06K0009000000, G06F0003010000, G08B0025000000, A61J0007040000	(71)Name of Applicant : <b>1)Dr. Ajaya Kumar Tripathy</b> Address of Applicant :Assistant Professor, School of Computer Science, Gangadhar Meher University, Sambalpur, Odisha-768004, India Orissa India <b>2)Dr. Pradyumna Kumar Tripathy</b> <b>3)Dr. Niranjana Kumar Ray</b> <b>4)Dr. Saraju P. Mohanty</b>
(31) Priority Document No	:NA	(72)Name of Inventor : <b>1)Dr. Ajaya Kumar Tripathy</b> <b>2)Dr. Pradyumna Kumar Tripathy</b> <b>3)Dr. Niranjana Kumar Ray</b> <b>4)Dr. Saraju P. Mohanty</b>
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application	:NA	
Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention relates to an IOT based personal security system comprising first wearable unit operated by first user incorporating a biometric sensor that collects biological characteristics of first user and once the authentication is successful the sensor allows to operate wearable unit, an emergency button installed with unit that once pressed by the user, sends an alert notification to extremity response team, touch sensitive display integrated with map that allows navigating user in unknown place, second wearable unit operated by second user and wirelessly connected to first wearable unit incorporated with a buzzer that actuates upon pressing of the button with the first user, ground positioning module that determines location of second user and sends to the first user over map in case of requirement, third wearable unit interlinked with both of the units and operated by an administrator that creates network of users and monitors there activity.

No. of Pages : 20 No. of Claims : 10

### Application Details

APPLICATION NUMBER	201931032117
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	08/08/2019
APPLICANT NAME	1 . Dr. Ajaya Kumar Tripathy 2 . Dr. Pradyumna Kumar Tripathy 3 . Dr. Saraju Prasad Mohanty 4 . Dr. Niranjana Kumar Ray
TITLE OF INVENTION	USER GUIDANCE SYSTEM
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	ipec@ennobleip.com
ADDITIONAL-EMAIL (As Per Record)	shweta.singh@ennobleip.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	NA
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	13/09/2019

### Application Status

APPLICATION STATUS	<b>Application Published</b>
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