

www.dsvv.ac.in



देव संस्कृति विश्वविद्यालय
DEV SANSKRITI VISHWAVIDYALAYA

Gayatrikunj - Shantikunj, Haridwar -249411 (India)
email: info@dsvv.ac.in • web: www.dsvv.ac.in

Criteria 3

3.4.2: Total number of Patents awarded during the last five
years





Intellectual
Property
Office

Certificate of Registration for a UK Design

Design number: 6324097

Grant date: 04 April 2024

Registration date: 04 November 2023

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. Rana Mukherji, Manpreet Singh, Amit Das, Virendra Singh Rana, Prof. (Dr.)

Ram Karan Singh, Dr. Neel Mani, Manish Kumar Jha

in respect of the application of such design to:

Smart Drone using 5G Technology for Smart Cities

International Design Classification:

Version: 14-2023

Class: 12 MEANS OF TRANSPORT OR HOISTING

Subclass: 07 AIRCRAFT AND SPACE VEHICLES

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

Certificate of Registration for a UK Design

Design number: 6361883

Grant date: 02 May 2024

Registration date: 25 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

Santanu Roy, Amit Das, Dr. Neel Mani

in respect of the application of such design to:

Data Processing Device for Enhancing Creativity in Generative AI through

Reinforcement Learning Techniques

International Design Classification:

Version: 14-2023

Class: 14 RECORDING, TELECOMMUNICATION OR DATA PROCESSING EQUIPMENT

Subclass: 02 DATA PROCESSING EQUIPMENT AS WELL AS PERIPHERAL APPARATUS AND DEVICES

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/ipo

Baldau

Dewangan

Digitally signed by

Baldau Dewangan

Date: 2024.06.28

14:45:40 +05'30'



Intellectual
Property
Office

Certificate of Registration for a UK Design

Design number: 6362671

Grant date: 09 May 2024

Registration date: 27 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

Amit Das, Anupam Shukla, Dr. Neel Mani

in respect of the application of such design to:

AI-driven Precision Agriculture Computer System for Optimal Resource

Utilization

International Design Classification:

Version: 14-2023

Class: 14 RECORDING, TELECOMMUNICATION OR DATA PROCESSING EQUIPMENT

Subclass: 02 DATA PROCESSING EQUIPMENT AS WELL AS PERIPHERAL APPARATUS AND DEVICES

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.





Extracts from the Register of Copyrights



प्रतिलिप्यधिकार कार्यालय, भारत सरकार | Copyright Office, Government Of India

दिनांक/Dated:28/12/2023

1. पंजीकरण संख्या/Registration Number	L-139777/2023
2. आवेदक का नाम, पता तथा राष्ट्रीयता Name, address and nationality of the applicant	AMIT DAS , G-002, JALVAYU TOWERS, JHAJRA, DEHRADUN-248007 INDIAN
3. कृति के प्रतिलिप्यधिकार में आवेदक के हित की प्रकृति Nature of the applicant's interest in the copyright of the work	AUTHOR
4. कृति का वर्ग और वर्णन Class and description of the work	LITERARY/ DRAMATIC WORK MEASUREMENT OF AI DEVELOPMENT INDEX OF A COUNTRY
5. कृति का शीर्षक Title of the work	MEASUREMENT OF AI DEVELOPMENT INDEX (ADI) OF A COUNTRY
6. कृति की भाषा Language of the work	ENGLISH
7. रचयिता का नाम, पता और राष्ट्रीयता तथा यदि रचयिता की मृत्यु हो गई है, तो मृत्यु की तिथि Name, address and nationality of the author and if the author is deceased, date of his decease	AMIT DAS , G-002, JALVAYU TOWERS, JHAJRA, DEHRADUN-248007 INDIAN
8. कृति प्रकाशित है या अप्रकाशित Whether the work is published or unpublished	UNPUBLISHED
9. प्रथम प्रकाशन का वर्ष और देश तथा प्रकाशक का नाम, पता और राष्ट्रीयता Year and country of first publication and name, address and nationality of the publisher	N.A.
10. बाद के प्रकाशनों के वर्ष और देश, यदि कोई हों, और प्रकाशकों के नाम, पते और राष्ट्रीयताएं Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers	N.A.
11. कृति में प्रतिलिप्यधिकार सहित विभिन्न अधिकारों के स्वामियों के नाम, पते और राष्ट्रीयताएं और समनुदेशन और अनुज्ञप्तियों के विवरण के साथ प्रत्येक के अधिकार का विस्तार, यदि कोई हो। Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any	AMIT DAS , G-002, JALVAYU TOWERS, JHAJRA, DEHRADUN-248007 INDIAN
12. अन्य व्यक्तियों के नाम, पते और राष्ट्रीयताएं यदि कोई हों, जो प्रतिलिप्यधिकार वाले अधिकारों को समनुदेशित करने या अनुज्ञप्ति देने के लिए अधिकृत हों। Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright	AMIT DAS , G-002, JALVAYU TOWERS, JHAJRA, DEHRADUN-248007 INDIAN
13. यदि कृति एक 'कलात्मक कृति' है, तो कृति पर अधिकार रखने वाले व्यक्ति का नाम, पता और राष्ट्रीयता सहित मूल कृति का स्थान। (एक वास्तुशिल्प कृति के मामले में कृति पूरी होने का वर्ष भी दिखाया जाना चाहिए।) If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown).	N.A.
14. यदि कृति एक 'कलात्मक कृति' है जो किसी भी माल या सेवाओं के संकेत में उपयोग की जाती है या उपयोग किए जाने में सक्षम है, तो आवेदन में प्रतिलिप्यधिकार अधिनियम, 1957 की धारा 45 की उप-धारा (i) के प्रावधान के अनुसार व्यापार चिह्न रजिस्ट्रार से प्रमाणित शामिल होना चाहिए। If the work is an 'Artistic work' which is used or capable of being used in relation to any goods or services, the application should include a certification from the Registrar of Trade Marks in terms of the provision to Sub-Section (i) of Section 45 of the Copyright Act, 1957.	N.A.
15. यदि कृति एक 'कलात्मक कृति' है, तो क्या यह डिजाइन अधिनियम 2000 के अंतर्गत पंजीकृत है? यदि हां, तो विवरण दें। If the work is an 'Artistic work', whether it is registered under the Designs Act 2000, if yes give details.	N.A.
16. यदि कृति एक 'कलात्मक कृति' है, जो डिजाइन अधिनियम 2000 के तहत एक डिजाइन के रूप में पंजीकृत होने में सक्षम है, तो क्या यह औद्योगिक प्रक्रिया के माध्यम से किसी वस्तु पर प्रयुक्त की गई है और यदि हां, तो इसे कितनी बार पुनरुत्पादित किया गया है? If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000, whether it has been applied to an article though an industrial process and, if yes, the number of times it is reproduced.	N.A.
17. टिप्पणी, यदि कोई हो/Remarks, if any	N/A
डायरी संख्या/Diary Number:	29690/2023-CO/L
आवेदन की तिथि/Date of Application:	09/11/2023
प्राप्ति की तिथि/Date of Receipt:	09/11/2023



Registrar of Copyrights



Intellectual
Property
Office

Certificate of Registration for a UK Design

Design number: 6302098

Grant date: 12 September 2023

Registration date: 06 August 2023

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

Amit Das, Manpreet Singh, Dr. Neel Mani, Manish Kumar Jha

in respect of the application of such design to:

Network Security Hub

International Design Classification:

Version: 14-2023

Class: 14 RECORDING, TELECOMMUNICATION OR DATA PROCESSING EQUIPMENT

Subclass: 02 DATA PROCESSING EQUIPMENT AS WELL AS PERIPHERAL APPARATUS AND DEVICES

Adam Williams

Comptroller-General of Patents, Designs and Trade Marks

Intellectual Property Office

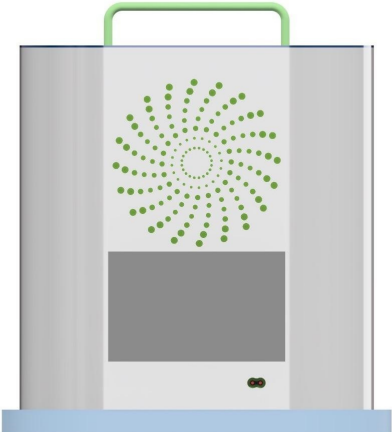
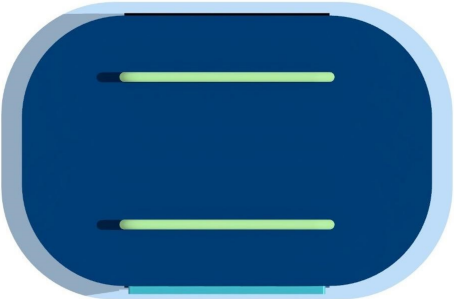
The attention of the Proprietor(s) is drawn to the important notes overleaf.



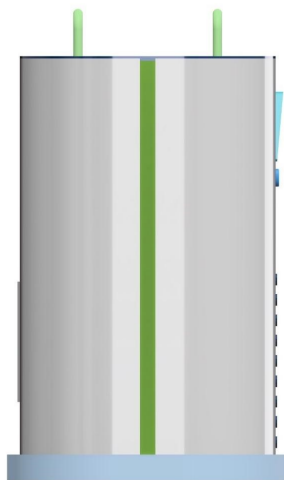
Intellectual Property Office is an operating name of the Patent Office

www.gov.uk/ipo

Representation of Designs









Intellectual
Property
Office

Certificate of Registration for a UK Design

Design number: 6310505

Grant date: 23 September 2023

Registration date: 14 September 2023

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. Rana Mukherji, Manishita Mukherji, Amit Das, Dr. Tanupriya Choudhury, Dr.

Neel Mani

in respect of the application of such design to:

ML/AI based Cardiac Monitor

International Design Classification:

Version: 14-2023

Class: 24 MEDICAL AND LABORATORY EQUIPMENT

Subclass: 01 APPARATUS AND EQUIPMENT FOR DOCTORS, HOSPITALS
AND LABORATORIES

Adam Williams

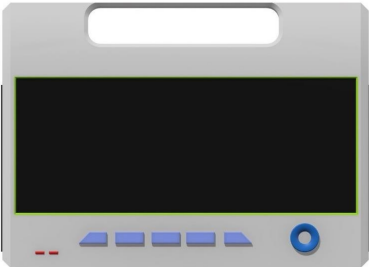
Comptroller-General of Patents, Designs and Trade Marks

Intellectual Property Office

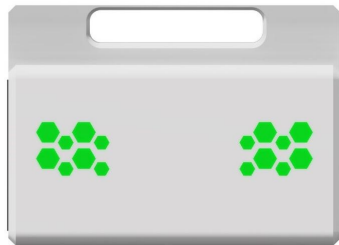
The attention of the Proprietor(s) is drawn to the important notes overleaf.



Representation of Designs







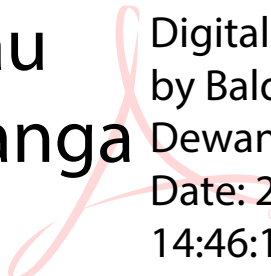


Intellectual Property Office is an operating name of the Patent Office

www.gov.uk/ipo

Baldau
Dewangan
n

Digitally signed
by Baldau
Dewangan
Date: 2024.06.28
14:46:13 +05'30'





Office of the Controller General of Patents, Designs & Trade Marks
 Department of Industrial Policy & Promotion,
 Ministry of Commerce & Industry,
 Government of India

(<http://ipindia.nic.in/index.htm>)



(<http://ipindia.nic.in/index.htm>)

Application Details

APPLICATION NUMBER	202011040213
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	17/09/2020
APPLICANT NAME	LALIT RAJ SINGH
TITLE OF INVENTION	KHAMIRA HARIALEELADI A STABLE HERBAL FORMULATION FOR PROPHYLAXIS AND THERAPEUTICS OF NEURO-MUSCULAR ASSOCIATED COMPLICATIONS
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	lalitrajsingh@gmail.com
ADDITIONAL-EMAIL (As Per Record)	rupamlalitrajsingh@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	19/11/2021
PUBLICATION DATE (U/S 11A)	02/04/2021

Application Status

APPLICATION STATUS	Application referred u/s 12 for examination.
--------------------	-----------------------------------------------------

[View Documents](#)

➡ Filed ➡ Published ➡ RQ Filed ➡ Under Examination ➡ Disposed

In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in



Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India

(<http://ipindia.nic.in/index.htm>)



(<http://ipindia.nic.in/index.htm>)

Application Details

APPLICATION NUMBER	202011057217
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/12/2020
APPLICANT NAME	LALIT RAJ SINGH
TITLE OF INVENTION	MAJOON-E-MADULIKADI A PROMISING HERBAL FORMULATION FOR THE PROPHYLAXIS AND SUPPORTIVE CARE OF COPD, IBS, AND ALOPECIA AREATA
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	lalitrajsingh@gmail.com
ADDITIONAL-EMAIL (As Per Record)	rupamlalitrajsingh@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	30/04/2021

Application Status

APPLICATION STATUS	Awaiting Request for Examination
--------------------	-----------------------------------------

[View Documents](#)

➡ Filed ➡ Published ➡ RQ Filed ➡ Under Examination ➡ Disposed

In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in



Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India

(<http://ipindia.nic.in/index.htm>)



(<http://ipindia.nic.in/index.htm>)

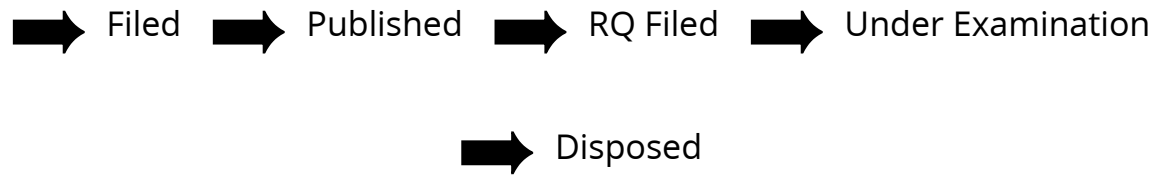
Application Details

APPLICATION NUMBER	202111026271
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	12/06/2021
APPLICANT NAME	1 . Ms. Ranjana Sharma 2 . Prof. (Dr.) R.K. Dwivedi 3 . Dr. Rajeev Kumar 4 . Mr. Sunil Kumar 5 . Dr. Tushar Agarwal 6 . Dr. Naveen Pandey 7 . Dr. Syed Mohtashim Mian 8 . Mr. Ritik Agarwal
TITLE OF INVENTION	A SYSTEM AND METHOD OF DIGITALIZATION OF THE CHALLAN GENERATION IN THE TRAFFIC MANAGEMENT
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	vsasawat@gmail.com
ADDITIONAL-EMAIL (As Per Record)	vsasawat@yahoo.co.in
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	16/07/2021

Application Status

APPLICATION STATUS	Awaiting Request for Examination
--------------------	-----------------------------------------

[View Documents](#)



In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in

Name of the Patenter	Patent Number	Title of the patent	Year of Award of patent
Dev Sanskriti Vishwavidyalaya	362340-001	[Invention: Panchbhoot Board Game]	11/04/2022
Dev Sanskriti Vishwavidyalaya	362341-001	[Invention: Base for Sacred fire pit]	11/04/2022
Dev Sanskriti Vishwavidyalaya	362342-001	[Invention: Sacred fire pit]	11/04/2022
Dev Sanskriti Vishwavidyalaya, Prof. Abhay Saxena	351481-001	[Invention: A system and method of digitalization of the challan generation in the traffic management]	22/12/2022
Dev Sanskriti Vishwavidyalaya	374131-001	Design Accepted & Published, Journal No is 05/2023 & Date is 03/02/2023. [Invention: Sacred fire pit]	02/02/2023
Dev Sanskriti Vishwavidyalaya	374131-002	Design Accepted & Published, Journal No is 03/2023 and Date is 20/01/2023. [Invention: Sacred fire pit]	19/01/2023
Dev Sanskriti Vishwavidyalaya	374131-003	Design Accepted & Published, Journal No is 09/2023 & Date is 03/03/2023. [Invention: Sacred fire pit]	02/03/2023
Dev Sanskriti Vishwavidyalaya	374131-004	Design Accepted & Published, Journal No is 02/2023 * Journal Date is 13/01/2023. [Invention: Sacred fire pit]	12/01/2023
Dev Sanskriti Vishwavidyalaya	374131-005	Examination Report has been Generated. FER reply in process. [Invention: Sacred fire pit]	15/11/2022
Dev Sanskriti Vishwavidyalaya	374131-006	Design Accepted & Published, Journal No is 05/2023 & Journal Date is 03/02/2023. [Invention: Sacred fire pit]	02/02/2023
Dev Sanskriti Vishwavidyalaya	374131-007	Design Accepted & Published, Journal No is 11/2023 & Journal Date is 17/03/2023. [Invention: Sacred fire pit]	16/03/2023
Dev Sanskriti Vishwavidyalaya	374131-008	Design Accepted & Published, Journal No is 03/2023 & Journal Date is 20/01/2023. [Invention: Sacred fire pit]	19/01/2023
Pankaj Singh Chandel	202341061753	IMAGE PROCESSING AND MCDM-BASED UNSUPERVISED SENTIMENT ANALYSIS OF RESTAURANT REVIEWS	06/10/2023
Pankaj Singh Chandel	202341057870	LEAN AND SIX SIGMA-BASED PROCESSES ENHANCE THE PRODUCTIVITY AND PERFORMANCE OF HOTEL MANAGEMENT	08/09/2023
Pankaj Singh Chandel	202321047778	DEEP LEARNING BASED MODELS FOR DIGITAL MANAGEMENT AND OPTIMIZATION OF TOURISM INFORMATION RESOURCES	01/09/2023
Pankaj Singh Chandel	202321047280	DEEP LEARNING TECHNIQUES FOR PREVENTION OF TRAIN ACCIDENT AND PREDICTION OF BREAKDOWN IN THE SYSTEM	29/09/2023
Pankaj Singh Chandel	202311068329	A SYSTEM AND METHOD FOR HUMAN RESOURCE OUTSOURCING PERFORMANCE ANALYSIS	08/12/2023
Ashish Kumar	202311011092	GREEN HUMAN RESOURCE MANAGEMENT AS A TOOL FOR THE SUSTAINABLE DEVELOPMENT OF ORGANIZATION	17/03/2023
Naveen Kumar Pandey	202311000601	A CNN-BASED SYSTEM FOR SECURITY ASSURED IMAGE WATERMARKING GENERATION AND METHOD THEREOF	13/01/2023
Naveen Kumar Pandey	202311006027	A SYSTEM BASED ON CONVOLUTIONAL NEURAL NETWORKS (CNN) FOR AUTOMATED PULMONARY TUBERCULOSIS CLASSIFICATION IN CHEST RADIOGRAPHY	10/02/2023

**Baldau
Dewangan**

Digitally signed by
Baldau Dewangan
Date: 2024.07.01
23:26:48 +05'30'

Design Application Details

Application Number:

362340-001

Cbr Number:

200443

Cbr Date:

11/04/2022 18:21:42

Applicant Name:

Dev Sanskriti Vishwavidyalaya

Design Application Status

Application Status:

Examination Report has been Generated ,Online Reply Document Recived(FER generated on 24/05/2022)

[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.ipo@nic.in

Controller General of Patents, Designs and Trademarks

Design Application Details

Application Number:

362341-001

Cbr Number:

200443

Cbr Date:

11/04/2022 18:21:42

Applicant Name:

Dev Sanskriti Vishwavidyalaya

Design Application Status

Application Status:

Examination Report has been Generated ,Online Reply Document Recived(FER generated on 17/05/2022)

[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.ipo@nic.in
Controller General of Patents, Designs and Trademarks

Design Application Details

Application Number:

362342-001

Cbr Number:

200443

Cbr Date:

11/04/2022 18:21:42

Applicant Name:

Dev Sanskriti Vishwavidyalaya

Design Application Status

Application Status:

Examination Report has been Generated ,Online Reply Document Recived(FER generated on 25/05/2022)

[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.ipo@nic.in

Controller General of Patents, Designs and Trademarks

Design Application Details

Application Number:

351481-001

Cbr Number:

208800

Cbr Date:

19/10/2021 18:35:08

Applicant Name:

1. Dev Sanskriti Vishwavidyalaya 2. Dr. Chinmay Pandya 3. Prof. Abhay Saxena
4. Dr. Vandana Srivastava 5. Dr. Viral Patel 6. Mr. Mohan Das

Design Application Status

Application Status:

Design Accepted and Published, Journal No is 51/2022 and Journal Date is 23/12/2022

[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.ipo@nic.in

Controller General of Patents, Designs and Trademarks



ORIGINAL

मूल/No : 128398



भारत सरकार
GOVERNMENT OF INDIA
पेटेंट कार्यालय
THE PATENT OFFICE

डिजाइन के पंजीकरण का प्रमाणपत्र
CERTIFICATE OF REGISTRATION OF DESIGN

डिजाइन सं. / Design No. : 374131-001
तारीख / Date : 15/11/2022
पारस्परिकता तारीख / Reciprocity Date* :
देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **SACRED FIRE-PIT** से संबंधित है, का पंजीकरण, श्रेणी **23-03** में Dev Sanskriti Vishwavidyalaya के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

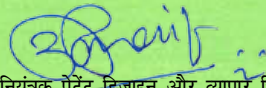
Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class **23-03** in respect of the application of such design to **SACRED FIRE-PIT** in the name of Dev Sanskriti Vishwavidyalaya.

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 : 02/02/2023


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.



ORIGINAL

मूल/No : 125993



भारत सरकार
GOVERNMENT OF INDIA
पेटेंट कार्यालय
THE PATENT OFFICE

डिजाइन के पंजीकरण का प्रमाणपत्र
CERTIFICATE OF REGISTRATION OF DESIGN

डिजाइन सं. / Design No. : 374131-002
तारीख / Date : 15/11/2022
पारस्परिकता तारीख / Reciprocity Date* :
देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **SACRED FIRE-PIT** से संबंधित है, का पंजीकरण, श्रेणी **23-03** में Dev Sanskriti Vishwavidyalaya के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

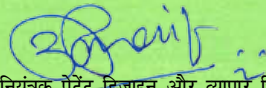
Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class **23-03** in respect of the application of such design to **SACRED FIRE-PIT** in the name of Dev Sanskriti Vishwavidyalaya.

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 : 19/01/2023


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.



ORIGINAL

मूल/No : 130016



भारत सरकार
GOVERNMENT OF INDIA
पेटेंट कार्यालय
THE PATENT OFFICE

डिजाइन के पंजीकरण का प्रमाणपत्र
CERTIFICATE OF REGISTRATION OF DESIGN

डिजाइन सं. / Design No. : 374131-003
तारीख / Date : 15/11/2022
पारस्परिकता तारीख / Reciprocity Date* :
देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **SACRED FIRE-PIT** से संबंधित है, का पंजीकरण, श्रेणी **23-03** में Dev Sanskriti Vishwavidyalaya के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

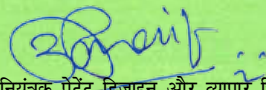
Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class **23-03** in respect of the application of such design to **SACRED FIRE-PIT** in the name of Dev Sanskriti Vishwavidyalaya.

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 : 02/03/2023


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.



ORIGINAL

मूल/No : 124551



भारत सरकार
GOVERNMENT OF INDIA
पेटेंट कार्यालय
THE PATENT OFFICE

डिजाइन के पंजीकरण का प्रमाणपत्र
CERTIFICATE OF REGISTRATION OF DESIGN

डिजाइन सं. / Design No. : 374131-004
तारीख / Date : 15/11/2022
पारस्परिकता तारीख / Reciprocity Date* :
देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **SACRED FIRE-PIT** से संबंधित है, का पंजीकरण, श्रेणी **23-03** में Dev Sanskriti Vishwavidyalaya के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

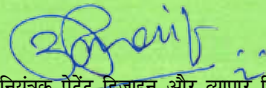
Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class **23-03** in respect of the application of such design to **SACRED FIRE-PIT** in the name of Dev Sanskriti Vishwavidyalaya.

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 : 11/01/2023


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:

374131-005

Cbr Number:

208449

Cbr Date:

15/11/2022 12:41:17

Applicant Name:

DEV SANSKRITI VISHWAVIDYALAYA

Design Application Status

Application Status:

Examination Report has been Generated ,Case is Waiting for Examination Report Reply (FER generated on 25/01/2023)

[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.ipo@nic.in

Controller General of Patents, Designs and Trademarks



ORIGINAL

मूल/No : 128399



भारत सरकार
GOVERNMENT OF INDIA
पेटेंट कार्यालय
THE PATENT OFFICE

डिजाइन के पंजीकरण का प्रमाणपत्र
CERTIFICATE OF REGISTRATION OF DESIGN

डिजाइन सं. / Design No. : 374131-006
तारीख / Date : 15/11/2022
पारस्परिकता तारीख / Reciprocity Date* :
देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **SACRED FIRE-PIT** से संबंधित है, का पंजीकरण, श्रेणी **23-03** में Dev Sanskriti Vishwavidyalaya के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

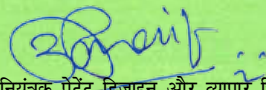
Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class **23-03** in respect of the application of such design to **SACRED FIRE-PIT** in the name of Dev Sanskriti Vishwavidyalaya.

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 : 02/02/2023


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.



ORIGINAL

मूल/No : 130693



भारत सरकार
GOVERNMENT OF INDIA
पेटेंट कार्यालय
THE PATENT OFFICE

डिजाइन के पंजीकरण का प्रमाणपत्र
CERTIFICATE OF REGISTRATION OF DESIGN

डिजाइन सं. / Design No. : 374131-007
तारीख / Date : 15/11/2022
पारस्परिकता तारीख / Reciprocity Date* :
देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **SACRED FIRE-PIT** से संबंधित है, का पंजीकरण, श्रेणी **23-03** में Dev Sanskriti Vishwavidyalaya के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

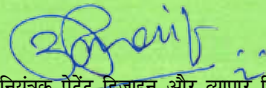
Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class **23-03** in respect of the application of such design to **SACRED FIRE-PIT** in the name of Dev Sanskriti Vishwavidyalaya.

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 : 13/03/2023


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.



ORIGINAL

मूल/No : 125994



भारत सरकार
GOVERNMENT OF INDIA
पेटेंट कार्यालय
THE PATENT OFFICE

डिजाइन के पंजीकरण का प्रमाणपत्र
CERTIFICATE OF REGISTRATION OF DESIGN

डिजाइन सं. / Design No. : 374131-008
तारीख / Date : 15/11/2022
पारस्परिकता तारीख / Reciprocity Date* :
देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **SACRED FIRE-PIT** से संबंधित है, का पंजीकरण, श्रेणी **23-03** में Dev Sanskriti Vishwavidyalaya के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

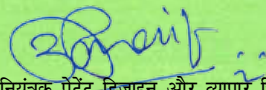
Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class **23-03** in respect of the application of such design to **SACRED FIRE-PIT** in the name of Dev Sanskriti Vishwavidyalaya.

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 : 19/01/2023


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.



Office of the Controller General of Patents, Designs & Trade Marks
 Department of Industrial Policy & Promotion,
 Ministry of Commerce & Industry,
 Government of India

(<http://ipindia.nic.in/index.htm>)



(<http://ipindia.nic.in/index.htm>)

Application Details

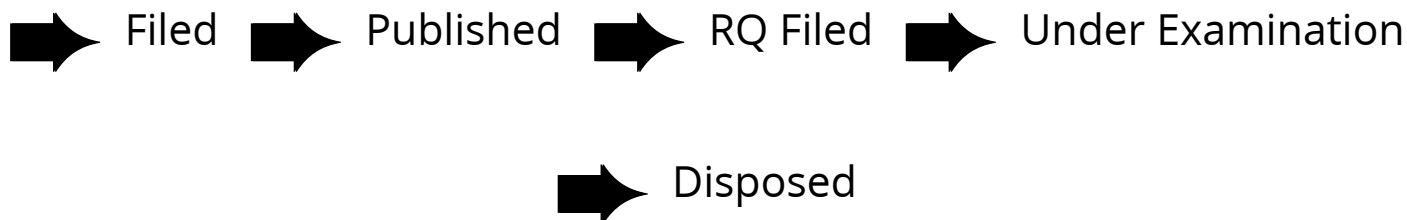
APPLICATION NUMBER	202341061753
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	13/09/2023
APPLICANT NAME	1 . Sharmila G 2 . Dr. Shrinwantu Raha 3 . Deebika R 4 . Dr. Shubhangi N. Ghate 5 . Dr. Sunil Kumar 6 . S Shireesha 7 . Komal Umare Thool 8 . Pankaj Singh Chandel 9 . Anish Mondal 10 . Rajesh G 11 . Surendren D 12 . Vaddithandra Vijaya
TITLE OF INVENTION	IMAGE PROCESSING AND MCDM-BASED UNSUPERVISED SENTIMENT ANALYSIS OF RESTAURANT REVIEWS
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	patentpointservices@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	06/10/2023

Application Status

APPLICATION STATUS

Awaiting Request for Examination

[View Documents](#)



In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in



Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India

(<http://ipindia.nic.in/index.htm>)



(<http://ipindia.nic.in/index.htm>)

Application Details

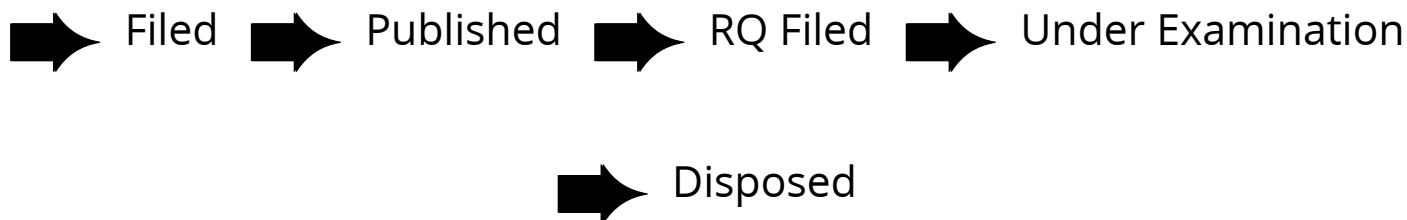
APPLICATION NUMBER	202341057870
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	29/08/2023
APPLICANT NAME	1 . V Sudheer Kumar 2 . Amujuru Nookaraju 3 . Abhijt Chakraborty 4 . Mohamed Ariffuddeen M 5 . Karthik T 6 . Tejaskumar Rameshbhai Mistry 7 . Pankaj Singh Chandel 8 . Mohd Asif Shah 9 . S Shireesha 10 . A.Sasi Kumar 11 . B Amarnath Reddy 12 . Anthony Savio Herminio da Piedade Fernandes
TITLE OF INVENTION	LEAN AND SIX SIGMA-BASED PROCESSES ENHANCE THE PRODUCTIVITY AND PERFORMANCE OF HOTEL MANAGEMENT
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	sgowthami12@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sgowthami12@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	08/09/2023

Application Status

APPLICATION STATUS

Awaiting Request for Examination

[View Documents](#)



In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in



Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India

(<http://ipindia.nic.in/index.htm>)



(<http://ipindia.nic.in/index.htm>)

Application Details

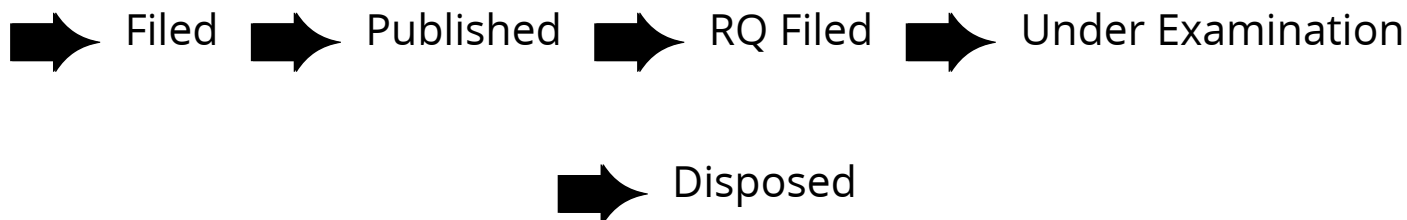
APPLICATION NUMBER	202321047778
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	15/07/2023
APPLICANT NAME	1 . Dr Mona Chawhan 2 . Dr. Preeti Kansara 3 . Dr. Anita Dikshit 4 . Pankaj Singh Chandel 5 . Dr. R. Saranya 6 . Dr B Rajesh Kumar 7 . Chtakunta Praveen Kumar 8 . Dr.Manasi Vyankatesh Ghamande 9 . V. Akshaya 10 . Imteyaz Shahzad 11 . Dr. Jagdish Chand 12 . A.Arun
TITLE OF INVENTION	DEEP LEARNING BASED MODELS FOR DIGITAL MANAGEMENT AND OPTIMIZATION OF TOURISM INFORMATION RESOURCES
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	vaagaiip@gmail.com
ADDITIONAL-EMAIL (As Per Record)	vaagaiip@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	01/09/2023

Application Status

APPLICATION STATUS

Awaiting Request for Examination

[View Documents](#)



In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in



Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India

(<http://ipindia.nic.in/index.htm>)



(<http://ipindia.nic.in/index.htm>)

Application Details

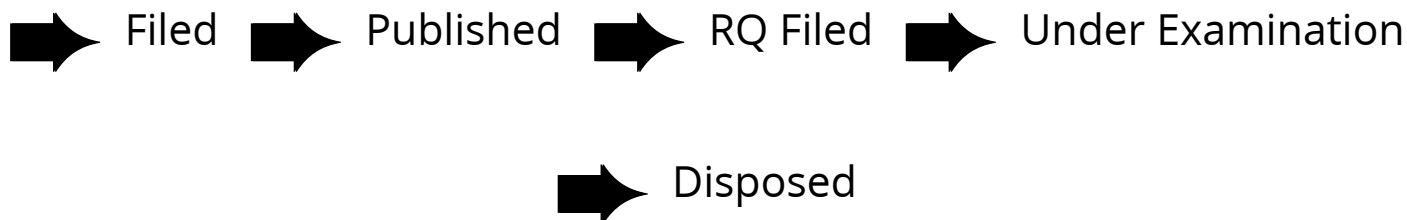
APPLICATION NUMBER	202321047280
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	13/07/2023
APPLICANT NAME	1 . Mohan Madhukar Akole 2 . Ch Raghavendra 3 . D V Raghunatha Reddy 4 . Prof. Nishant Praveer 5 . Pankaj Singh Chandel 6 . Dr. Alla Srivani 7 . Sakthivel M 8 . Vikas Suresh Jagtap 9 . Dr.Manasi Vyankatesh Ghamande 10 . Ravi Rastogi 11 . Priyank Udaybhai Trivedi 12 . Dr E D Francis
TITLE OF INVENTION	DEEP LEARNING TECHNIQUES FOR PREVENTION OF TRAIN ACCIDENT AND PREDICTION OF BREAKDOWN IN THE SYSTEM
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	sgowthami12@gmail.com
ADDITIONAL-EMAIL (As Per Record)	sgowthami12@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	29/09/2023

Application Status

APPLICATION STATUS

Awaiting Request for Examination

[View Documents](#)



In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in



Office of the Controller General of Patents, Designs & Trade Marks
 Department of Industrial Policy & Promotion,
 Ministry of Commerce & Industry,
 Government of India

(<http://ipindia.nic.in/index.htm>)



(<http://ipindia.nic.in/index.htm>)

Application Details

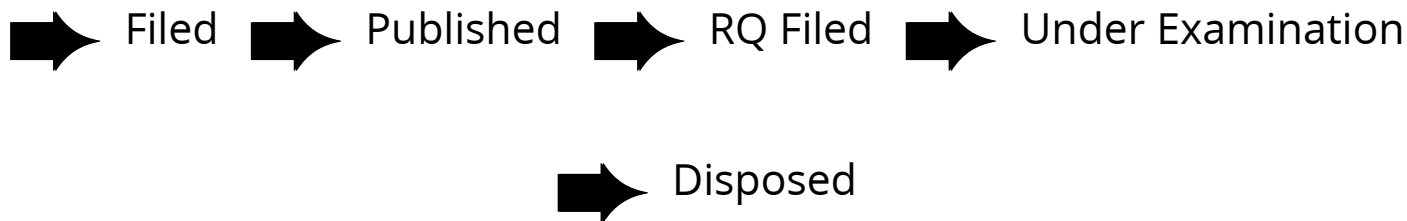
APPLICATION NUMBER	202311068329
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	11/10/2023
APPLICANT NAME	1 . YOGENDRA NARAYAN 2 . Dr. Kokila Saxena 3 . Ms. Medha Sinha 4 . Dr. REKHAPRIYA. M.N 5 . Dr. NARESHKUMAR UGRANARASHIMAI AH 6 . Dr. Yogendra Narayan 7 . Pankaj Singh Chandel
TITLE OF INVENTION	A SYSTEM AND METHOD FOR HUMAN RESOURCE OUTSOURCING PERFORMANCE ANALYSIS
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	Narayan.yogendra1986@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	08/12/2023

Application Status

APPLICATION STATUS

Awaiting Request for Examination

[View Documents](#)



In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in



Office of the Controller General of Patents, Designs & Trade Marks
Department for Promotion of Industry and Internal Trade
Ministry of Commerce & Industry,
Government of India

(<http://ipindia.nic.in/index.htm>)



(<http://ipindia.nic.in/index.htm>)

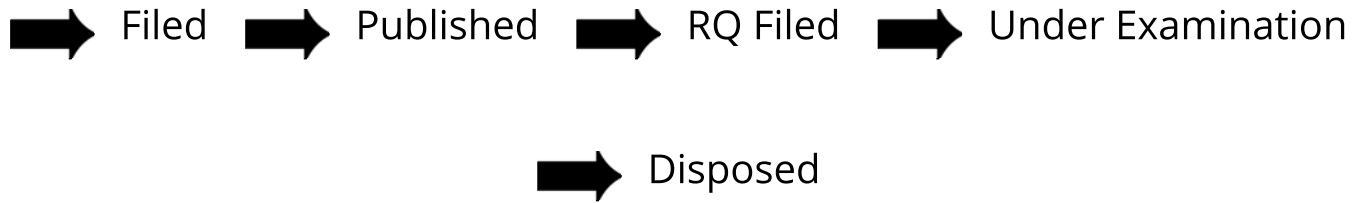
Application Details	
APPLICATION NUMBER	202311011092
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	18/02/2023
APPLICANT NAME	1 . Prof Dr Manoj Srivastava 2 . Mr. Ajay Pratap Singh 3 . Subrata Routh 4 . Prof. (Chef) Subhadip Majumder 5 . Ashish Kumar 6 . Mr. Rahul Gautam 7 . Ankit Mishra 8 . Dr Sarika Takhar
TITLE OF INVENTION	"GREEN HUMAN RESOURCE MANAGEMENT AS A TOOL FOR THE SUSTAINABLE DEVELOPMENT OF ORGANIZATION"
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	contact@elpisanalytix.com
ADDITIONAL-EMAIL (As Per Record)	elpisanalytix17@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	17/03/2023

Application Status

APPLICATION STATUS

Awaiting Request for Examination

[View Documents](#)



In case of any discrepancy in status, kindly contact ipu-helpdesk@nic.in

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202311000601 A

(19) INDIA

(22) Date of filing of Application :04/01/2023

(43) Publication Date : 13/01/2023

(54) Title of the invention : A CNN-BASED SYSTEM FOR SECURITY ASSURED IMAGE WATERMARKING GENERATION AND METHOD THEREOF

<p>(51) International classification :G06T0001000000, G06N0003040000, G06N0003080000, H04N0019467000, G09C0005000000</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 : 1)Mr. Ashish Dixit Address of Applicant :Assistant Professor, Department of Computer Science & Engineering, Ajay Kumar Garg Engineering College, Ghaziabad (U.P), India ----- -- 2)Dr. Alok Singh Chauhan 3)Mr. Narendra Kumar Sharma 4)Dr. Naveen Kumar Pandey 5)Dr. Parth Gautam 6)Mr. Gopal Singh 7)Dr. Sandeep Sharma 8)Mr. Prassan Sharma 9)Ms. Tina Yadav 10)Ms. Pragya Bajpayi Name of Applicant : NA Address of Applicant : NA (72)Name of Inventor : 1)Mr. Ashish Dixit Address of Applicant :Assistant Professor, Department of Computer Science & Engineering, Ajay Kumar Garg Engineering College, Ghaziabad (U.P), India ----- 2)Dr. Alok Singh Chauhan Address of Applicant :Associate Professor, Department of Information Technology, ABES Engineering College, Ghaziabad, Uttar Pradesh, India ----- 3)Mr. Narendra Kumar Sharma Address of Applicant :Assistant Professor, Department of Computer Applications, Maharana Pratap Engineering College, Kanpur, Uttar Pradesh, India ----- 4)Dr. Naveen Kumar Pandey Address of Applicant :Assistant Professor, Department of Computer Science, Dev Sanskriti Vishwavidyalaya, Haridwar, Uttarakhand, India ----- 5)Dr. Parth Gautam Address of Applicant :Assistant Professor, Department of Computer Applications, Mandsaur University, Mandsaur, Madhay Pradesh, India ----- 6)Mr. Gopal Singh Address of Applicant :Assistant Professor, Department of Applied Science, Dronacharya Group of Institutions, Greater Noida, Uttar Pradesh, India ----- 7)Dr. Sandeep Sharma Address of Applicant :Assistant Professor, School of Computer Science, IMS Ghaziabad (University Courses Campus), Uttar Pradesh, India ----- 8)Mr. Prassan Sharma Address of Applicant :Assistant Professor, Department of Mathematics, Integrated Academy of Management and Technology, Ghaziabad, Uttar Pradesh, India ----- 9)Ms. Tina Yadav Address of Applicant :Assistant Professor, Department of Computer Applications, Integrated Academy of Management and Technology, Ghaziabad, Uttar Pradesh, India ----- 10)Ms. Pragya Bajpayi Address of Applicant :Assistant Professor, Department of Computer Applications, GL Bajaj College of Technology and Management, Greater Noida, Uttar Pradesh, India ----- ---</p>
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

(57) Abstract :
The present invention discloses a CNN-BASED system for security assured image watermarking generation and method thereof. In the present invention by using three crucial criteria are transparency, robustness, and security, that can be used to assess the effectiveness of image watermarking. Transparency is the embedding of the watermark and has no bearing on how the image is typically used. The presence of watermarks in the image cannot be identified since it does not result in a decrease in the visual quality of the image. In general, utilizing the original host image, the watermark extraction method is the opposite of the watermark embedding procedure. The extraction approach employed in this does not require the use of the original host image and instead extracts the watermark using the neural network. Therefore, this is referred to as blind watermark detection.

No. of Pages : 22 No. of Claims : 5

(54) Title of the invention : A SYSTEM BASED ON CONVOLUTIONAL NEURAL NETWORKS (CNN) FOR AUTOMATED PULMONARY TUBERCULOSIS CLASSIFICATION IN CHEST RADIOGRAPHY

(51) International classification :G06K0009620000, G06N0003040000, G06T0007000000, G06T0007110000, G06N0003080000

(86) International Application No :NA
Filing Date :NA

(87) International Publication No : NA

(61) Patent of Addition to Application Number :NA
Filing Date :NA

(62) Divisional to Application Number :NA
Filing Date :NA

(71)Name of Applicant :
1)Dr. Alok Singh Chauhan
 Address of Applicant :Associate Professor, Department of Information Technology, ABES Engineering College, Ghaziabad, Uttar Pradesh, India -----

2)Mr. Narendra Kumar Sharma
3)Dr. Shahnaz Fatima
4)Mr. Prasun Tripathi
5)Mr. Anand Vardhan Shukla
6)Dr. Parth Gautam
7)Dr. Naveen Kumar Pandey
8)Ms. Neeru Saxena
9)Mr. Sumit Kumar
10)Mr. Ashish Bhatnagar
 Name of Applicant : NA
 Address of Applicant : NA
 (72)Name of Inventor :
1)Dr. Alok Singh Chauhan
 Address of Applicant :Associate Professor, Department of Information Technology, ABES Engineering College, Ghaziabad, Uttar Pradesh, India -----

2)Mr. Narendra Kumar Sharma
 Address of Applicant :Assistant Professor, Department of Computer Applications, Maharana Pratap Engineering College, Kanpur, Uttar Pradesh, India -----

3)Dr. Shahnaz Fatima
 Address of Applicant :Assistant Professor, Amity Institute of Information Technology, Amity University, Lucknow, Uttar Pradesh, India -----

4)Mr. Prasun Tripathi
 Address of Applicant :Assistant Professor Department of Computer Science and Engineering, Axis Institute of Technology and Management, Kanpur, Uttar Pradesh, India -----

5)Mr. Anand Vardhan Shukla
 Address of Applicant :Research Scholar, Department of Computer Applications, Integral University, Lucknow, Uttar Pradesh, India -----

6)Dr. Parth Gautam
 Address of Applicant :Assistant Professor, Department of Computer Applications Mandsaur University, Mandsaur, Madhya Pradesh, India -----

7)Dr. Naveen Kumar Pandey
 Address of Applicant :Assistant Professor, Department of Computer Science Dev Sanskriti Vishwavidyalaya, Haridwar, Uttarakhand, India -----

8)Ms. Neeru Saxena
 Address of Applicant :Assistant Professor, School of Computer Science, IMS Ghaziabad (University Courses Campus), Uttar Pradesh, India -----

9)Mr. Sumit Kumar
 Address of Applicant :Assistant Professor, Department of Computer Applications, Integrated Academy of Management and Technology, Ghaziabad, Uttar Pradesh, India -----

10)Mr. Ashish Bhatnagar
 Address of Applicant :Assistant Professor, Department of Computer Applications, Integrated Academy of Management and Technology, Ghaziabad, Uttar Pradesh, India -----

(57) Abstract :
 The present invention discloses a system based on Convolutional Neural Networks (CNN) for automated pulmonary tuberculosis classification in chest radiography and working method thereof. In the present invention, an adaptive shape model is used to isolate the lungs from a chest radiography image; isolate surf image essential feature points from lung regions; find out how to describe texture using important features; polymerization of the k-means clustering technique is applied to the clusters of texture descriptors, and the resulting classification annotation is then used to determine the classification type. Further, an input means for providing value for the packet's size and have the polymerized image of the lungs' various regions sorted from smallest to largest based on the size value's texture mark.

No. of Pages : 16 No. of Claims : 8