

<p align="center">FORM 1 THE PATENTS ACT 1970 (39 of 1970) and THE PATENTS RULES, 2003 APPLICATION FOR GRANT OF PATENT (See section 7, 54 and 135 and sub-rule (1) of rule 20)</p>			<p align="center">(FOR OFFICE USE ONLY)</p>		
			Application No.		
			Filing date:		
			Amount of Fee paid:		
			CBR No:		
			Signature:		
1. APPLICANT'S REFERENCE / IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)					
2. TYPE OF APPLICATION [Please tick (✓) at the appropriate category]					
Ordinary (✓)		Convention ()		PCT-NP ()	
Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()
3A. APPLICANT					
Name in Full	Nationality	Country of Residence	Address of the Applicant		
Dr. Vishal Shukla	India	India	House No.	Associate Professor, Presidency University Bangalore	
			Street		
			City		
			State		
			Country	India	
			Pin code		
Dr. Anupama Rajesh	India	India	House No.	Professor Amity Business School Noida	
			Street		
			City		
			State		
			Country	India	

			Pin code	
Dr. Uchit Kapoor	India	India	House No.	Professor The ICFAI Group Uttarakhand
			Street	
			City	
			State	
			Country	India
			Pin code	
Mr. Murali Krishna Kotha	India	India	House No.	Research Analyst Artificial Intelligence Hyderabad
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			State	
			Country	India
			Pin code	
Dr. Mohan P. Thakre	India	India	House No.	Assistant Professor Deptt. of Electrical Engineering K.K Wagh Institute of Engineering & Research Nashik Maharashtra
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			City	
			State	
			Country	India
			Pin code	
Dr. Hari Kumar Pallathadka	India	India	House No.	Professor & Director Deptt. of Research & Development Manipur International University Manipur
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			City	
			State	
			Country	India
			Pin code	
Dr. Hemraj Verma	India	India	House No.	Professor Department of Mgt Studies DIT University Dehradun
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			City	
			State	
			Country	India

			Pin code	
Dr. Garima Verma	India	India	House No.	Assistant Professor School of Computing DIT University Dehradun
			Street	
			City	
			State	
			Country	India
Mr. Shrikanth Ganapati Naik	India	India	House No.	Assistant Professor Govt. First Grade College Kumta Uttar Kannada Karnataka
			Street	
			City	
			State	
			Country	India
Pin code				
3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]				
Natural Person (√)		Other than Natural Person		
		Small Entity ()	Startup ()	Others ()
4. INVENTOR(S) [Please tick (√) at the appropriate category]				
Are all the inventor(s) same as the applicant(s) named above?	Yes (√)		No ()	
If "No", furnish the details of the inventor(s)				
Name in Full	Nationality	Country of Residence	Address of the Inventor	
5. TITLE OF THE INVENTION				
<u>ARTIFICIAL INTELLIGENCE BASED SMART DOOR SYSTEM AND METHOD THEREOF</u>				
6. AUTHORISED REGISTERED PATENT AGENT(S)		IN/PA No.	1775	
		Name	Rajat Malhotra	
		Mobile No.	9891016781	
7. ADDRESS FOR SERVICE OF		Name	Ideas2IPR	

APPLICANT IN INDIA	Postal Address	B-115 Chander Nagar, Janak Puri, New Delhi-110058.
	Telephone No.	9910222350
	Mobile No.	9891016781
	Fax No.	01125620164
	E-mail ID	mail@ideas2ipr.com

8. IN CASE OF APPLICATION CLAIMING PRIORITY OF APPLICATION FILED IN CONVENTION COUNTRY, PARTICULARS OF CONVENTION APPLICATION

Country	Application Number	Filing date	Name of the Applicant	Title of the Invention	IPC (as classified in the convention country)

9. IN CASE OF PCT NATIONAL PHASE APPLICATION, PARTICULARS OF INTERNATIONAL APPLICATION FILED UNDER PATENT CO-OPERATION TREATY (PCT)

International application number	International filing date

10. IN CASE OF DIVISIONAL APPLICATION FILED UNDER SECTION 16, PARTICULARS OF ORIGINAL (FIRST) APPLICATION

Original (first) application No.	Date of filing of original (first) application

11. IN CASE OF PATENT OF ADDITION FILED UNDER SECTION 54, PARTICULARS OF MAIN APPLICATION OR PATENT

Main application/patent No.	Date of filing of main application

12. DECLARATIONS

(i) Declaration by the inventors

I/We, the above named inventor is the true & first inventor for this Invention and declare that the applicant herein is our assignee or legal representative.

Date _____

Dr. Vishal Shukla

Date _____

Dr. Anupama Rajesh

Date _____

Dr. Uchit Kapoor

Date _____

Mr. Murali Krishna Kotha

Date _____

Dr. Mohan P. Thakre

Date _____

Dr. Hari Kumar Pallathadka

Date _____

Dr. Hemraj Verma

Date _____

Dr. Garima Verma

Date _____

Mr. Shrikanth Ganapati Naik

(ii) Declaration by the applicant(s) in the convention country

I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are my/our assignee or legal representative. : NA

(iii) Declaration by the applicant

We the applicant hereby declare(s) that: -

We are in possession of the above-mentioned invention.

The Complete specification relating to the invention is filed with this application.

The invention as disclosed in the specification uses the biological material from India and the necessary permission from the competent authority shall be submitted by me/us before the grant of patent to me/us.

There is no lawful ground of objection(s) to the grant of the Patent to us.

We are the assignee or legal representative of true & first inventors.

The application or each of the applications, particulars of which are given in Paragraph-8, was the first application in convention country/countries in respect of our invention(s).

(X) We claim the priority from the above mentioned application(s) filed in convention country/countries and state that no application for protection in respect of the invention had been made in a convention country before that date by me/us or by any person from which We derive the title.

(X) My application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Paragraph-9.

(X) The application is divided out of my /our application particulars of which is given in Paragraph-10 and pray that this application may be treated as deemed to have been filed on DD/MM/YYYY under section 16 of the Act.

(X) The said invention is an improvement in or modification of the invention particulars of which are given in Paragraph-11.

13. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION

a. Form 2

Item	Details	Fee	Remarks
Complete Specification	No. of pages: 14	INR 1,600	Paid online
No. of Claim(s)	No. of claims: 10 No. of pages: 02	-	
Abstract	No. of pages: 01		
No. of Drawing(s)	No. of drawings: 07 No. of pages: 07		

- b. Complete specification;
- c. Drawings;
- d. Statement and Undertaking on Form 3;
- e. Declaration of Inventorship on Form 5;
- f. Total fee : INR 1,600 paid online

We hereby declare that to the best of our knowledge, information and belief the fact and matters stated herein are correct and we request that a patent may be granted to us for the said invention.

Dated this 22nd May 2021

Rajat Malhotra

Agent for the Applicant [IN/PA-1775]

Ideas2IPR

To,
The Controller of Patents
The Patent Office, at Chennai



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

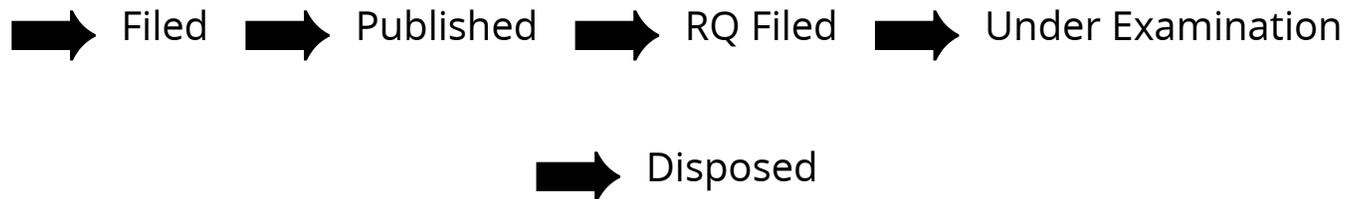
APPLICATION NUMBER	202141022947
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	23/05/2021
APPLICANT NAME	1 . Dr. Vishal Shukla 2 . Dr. Anupama Rajesh 3 . Dr. Uchit Kapoor 4 . Mr. Murali Krishna Kotha 5 . Dr. Mohan P. Thakre 6 . Dr. Hari Kumar Pallathadka 7 . Dr. Hemraj Verma 8 . Dr. Garima Verma 9 . Mr. Shrikanth Ganapati Naik
TITLE OF INVENTION	ARTIFICIAL INTELLIGENCE BASED SMART DOOR SYSTEM AND METHOD THEREOF
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	mail@ideas2ipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	18/06/2021

Application Status

APPLICATION STATUS

Awaiting Request for Examination

[View Documents](#)



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