

## Patent details

### Patent published / granted

Sl. No.	Patent application no.	Status of patent (published / granted)	Title of the patent	Applicant /S Name	Patent filed date	Patent published date / granted date
1	202121019818	Published	A Method for Detection and Removal of Random Valued Impulse Noise in Image Denoising using Adaptive Dual Threshold Median Filter	Dr. Vikas Gupta	30/04/2021	04/06/2021
2	202121032485	Published	A Block Chain Technology Based Method for Stock Market Analysis and Transactions.	Divya Jain	19/07/2021	13/08/2021
3	202141034950	Published	A Real Time Analysis and Prediction of Mental Health Disorder based on Machine Learning Technique	Dr. Archana Sharma	03/08/2021	13/08/2021
4	202241005492	Published	Mechanical system with IR sensor based circuit to generate electricity	Dr. Vibha Tiwari Divya Jain	01/02/2022	11/02/2022
5	202221011919	Published	MEDIROBO: A humanoid robot for medical assistance based on artificial intelligence learning methods	Dr. Vibha Tiwari Mrs. Hema Singh Dr. Vikas gupta	04/03/2022	22/04/2022



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

सत्यमेव जयते



Application Details	
APPLICATION NUMBER	202121019818
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/04/2021
APPLICANT NAME	<b>VIKAS GUPTA</b>
TITLE OF INVENTION	A METHOD FOR DETECTION AND REMOVAL OF RANDOM-VALUED IMPULSE NOISE IN IMAGE DE-NOISING USING ADAPTIVE DUAL THRESHOLD MEDIAN FILTER
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	senanipindia@gmail.com
ADDITIONAL-EMAIL (As Per Record)	admin@senanip.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	15/09/2021
PUBLICATION DATE (U/S 11A)	04/06/2021



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Application Details	
APPLICATION NUMBER	202121032485
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	19/07/2021
APPLICANT NAME	1 . Prof. Divya Jain 2 . Dr Biswajit Tripathy 3 . Mr. Prashant Richhariya 4 . Dr. Arvind Kaurav 5 . Dr. Shilpi Sharma 6 . Mr. Himanshu Shrotri 7 . Ms. Bharti Bhattad 8 . Mr. Balwant Singh Raghuwanshi 9 . Dr Pooja Nagpal 10 . G DIVAKARA REDDY 11 . Mrs. Uma Gurav 12 . Ms. Sweta Gupta
TITLE OF INVENTION	A BLOCKCHAIN TECHNOLOGY-BASED METHOD FOR STOCK MARKET ANALYSIS AND TRANSACTIONS
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	mail@ideas2ipr.com
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E-MAIL (UPDATED Online)	
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PUBLICATION DATE (U/S 11A)	13/08/2021



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Ministry of Commerce & Industry,  
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#### Application Details

APPLICATION NUMBER	202141034950
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	03/08/2021
APPLICANT NAME	1 . Mr. Anvar Shathik J 2 . Dr. Anita Soni 3 . Mr. Abolfazi Mehbodniya 4 . Dr. Sanjay Shrivastava 5 . K.R. SARAVANAN 6 . Dr. Archana Sharma 7 . Damodharan D 8 . Ms. Alpana Meena 9 . Pankaj Sarsia 10 . Santosh Verma 11 . Mr. Shallendra Chourasia 12 . Mr. Prashant Richhariva
TITLE OF INVENTION	A Real Time analysis and prediction of Mental Health Disorder based on Machine Learning Technique
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	senanipindia@gmail.com
ADDITIONAL-EMAIL (As Per Record)	admin@senanip.com
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INTELLECTUAL  
PROPERTY INDIA  
PATENTS DESIGN TRADE MARKS  
GEOGRAPHICAL INDICATIONS

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

#### Application Details

APPLICATION NUMBER	202241005492
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	01/02/2022
APPLICANT NAME	1 . Ms. Angala Vaishnavi Subramanian 2 . Dr. Anil Kumar Yaramala 3 . Dr. Vibha Tiwari 4 . Mrs. Divya Jain 5 . Dr. A. Senthilnathan 6 . Dr. Arvind Bodhe 7 . Dr. Boda Surya Venkata Ramarao 8 . Mr.R. Karthikeyan
TITLE OF INVENTION	Mechanical system with IR sensor based circuit to generate electricity
FIELD OF INVENTION	MECHANICAL ENGINEERING
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Application Details	
APPLICATION NUMBER	202221011919
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	04/03/2022
APPLICANT NAME	<b>1 . Dr. Vibha Tiwari</b> <b>2 . Hema Singh</b> <b>3 . Dr Vikas Gupta</b>
TITLE OF INVENTION	MEDIROBO: A HUMANOID ROBOT FOR MEDICAL ASSISTANCE BASED ON ARTIFICIAL INTELLIGENCE LEARNING METHODS
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	senanipindia@gmail.com
ADDITIONAL-EMAIL (As Per Record)	admin@senanip.com
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