

(Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu) (Accredited by NBA for Civil, EEE, Mech., ECE & CSE Accredited by NAAC with 'A' Grade) Puttur -517583, Chittoor District, A.P. (India)

SIETK_ECE_PATENTS

S. No.	Name of the inventor	Invention title	Publication date	Application number	Publication type	Application filing date
1	Dr P G KUPPUSAMY	Direct control of torque of induction motor based on fuzzy logic applied for electrical vehicles	12/06/2020	202041023333	INA	03/06/2020
2	Dr P G KUPPUSAMY	Design and implementation of intelligent parking system using IOT	17/08/2021	202141037285	INA	17/08/2021
3	Dr.S.KUMARGANESH	A design and development of isolated health care system using IOT	27/08/2021	202141019012	INA	17/08/2021
4	Dr. TAMMINENI SREELATHA	Real time visual object detection for intelligent video surveillance using IoT	27/08/2021	202141037721	INA	19/08/2021
5	Dr. R.GOMALAVALLI	Mobile application based IOT system for overhead water tank maintenance	26/11/2021	202141046162	INA	11/10/2021
6	Dr.R. RAVINDRAIAH	IOT based fish breeding identification system employing image processing	14/01/2022	202141060537	INA	24/12/2021



(Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu) (Accredited by NBA for Civil, EEE, Mech., ECE & CSE Accredited by NAAC with 'A' Grade) Puttur -517583, Chittoor District, A.P. (India)



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



Disposed

	Application Details		
APPLICATION NUMBER	202041023333		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	03/06/2020		
APPLICANT NAME	 Dr Praveen V Prof and HOD, EEE Dept Mr. Vikash Kumar Agarwal Dr M S Godwin Premi Professor Mr. Sasikumar A N Dr. P. G. Kuppusamy Mr. K.Kajendran Dr.K.BOOPALAN Dr.P.J.SATHISH KUMAR Meby Selvaraj R Ass Prof, MECH Dept. 		
TITLE OF INVENTION	DIRECT CONTROL OF TORQUE OF INDUCTION MOTOR BASED ON FUZZY LOGIC APPLIED FOR ELECTRICAL VEHICLES		
FIELD OF INVENTION	ELECTRICAL		
E-MAIL (As Per Record)	patentefiling@gmail.com		
ADDITIONAL-EMAIL (As Per Record)	vikashhagarwal@yahoo.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE			
PUBLICATION DATE (U/S 11A)	12/06/2020		
	Application Status		
APPLICATION STATUS	Awaiting Request for Examination		
	View Documents		

RQ Filed

Under Examination



(Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu) (Accredited by NBA for Civil, EEE, Mech., ECE & CSE Accredited by NAAC with 'A' Grade) Puttur -517583, Chittoor District, A.P. (India)



Filed

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



Disposed

	Application Details	
APPLICATION NUMBER	202141037285	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	17/08/2021	
APPLICANT NAME	 Yogeshwari M Dr.S.KUMARGANESH, Knowledge Institute of Technology Dr. M.MALATHI, Vivekananda College of Engineering for Women (Autonomous) Dr.T.Senthil Kumar, GRT Institute of Engineering and Technology Dr.P.G.KUPPUSAMY, Siddharth Institute of Engineering & Technology (Autonomous) Dr.P.ELAYARAJA, Kongunadu College of Engineering and Technology Dr.R.RAJESH, SSM Institute of Engineering and Technology Dr.C.KALAISELVAN, NRI institute of Technology Dr.C.RAVICHANDRAN, GRT Institute of Engineering and Technology Prof. B. SHANKARLAL, Perunthalaivar Kamarajar Institute of Engineering and Technology L. K.JAYARAM, Pilecubes India Pvt Ltd Dr.A.IMMANUVEL, Paavai College of Engineering 	
TITLE OF INVENTION	DESIGN AND IMPLEMENTATION OF INTELLIGENT PARKING SYSTEM USING IOT	
FIELD OF INVENTION	ELECTRONICS	
E-MAIL (As Per Record)	srisaiskganesh@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	27/08/2021	
	Application Status	
	Application Status	
APPLICATION STATUS	Awaiting Request for Examination	

Published RQ Filed Under Examination



(Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu) (Accredited by NBA for Civil, EEE, Mech., ECE & CSE Accredited by NAAC with 'A' Grade) Puttur -517583, Chittoor District, A.P. (India)



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



Application Details		
APPLICATION NUMBER	202141019012	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	25/04/2021	
APPLICANT NAME	1. Dr.S.KUMARGANESH 2. Dr. S.T. SADISHKUMAR 3. Dr.T.SENTHIL KUMAR 4. Dr.ELANGOVAN.K 5. Prof.B.RAMESH 6. Dr. V.M.SENTHILKUMAR 7. Dr.C.RAVICHANDRAN 8. Prof K.KIRUTHIKADEVI 9. Dr.A.IMMANUVEL 10. Dr.A.MURUGAN	
TITLE OF INVENTION	A DESIGN AND DEVELOPMENT OF ISOLATED HEALTH CARE SYSTEM USING IOT	
FIELD OF INVENTION	COMPUTER SCIENCE	
E-MAIL (As Per Record)	srisaiskganesh@gmail.com	
ADDITIONAL-EMAIL (As Per Record)		
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	
	Published RQ Filed Under Examination Disposed	
In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in		



(Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu) (Accredited by NBA for Civil, EEE, Mech., ECE & CSE Accredited by NAAC with 'A' Grade) Puttur -517583, Chittoor District, A.P. (India)

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



	Application Details
APPLICATION NUMBER	202141037721
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	19/08/2021
APPLICANT NAME	 Dr.PL.RAJARAJESWARI Dr. P. VASANTHA KUMAR Mr.VIJAYA KARTHIK S V Mr. SANJEEVKUMAR ANGADI Dr. Chitra Kiran. N Mrs. Manjula H S Mrs. Sakshi Dubey Rawal Dr. Y. Angeline Christobel Dr. Tammineni Sreelatha Mr.Tarun Jaiswal Dr. Girraj Sharma Dr.JAIVERDHAN
TITLE OF INVENTION	Real time visual object detection for intelligent video surveillance using IoT
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	iprsince2014@hotmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	
PUBLICATION DATE (U/S 11A)	27/08/2021





(Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu) (Accredited by NBA for Civil, EEE, Mech., ECE & CSE Accredited by NAAC with 'A' Grade) Puttur -517583, Chittoor District, A.P. (India)

Office of the Controller General of Patents, Designs & Trade Marks Department of Industrial Policy & Promotion. Ministry of Commerce & Industry, Government of India			
	Application Details		
APPLICATION NUMBER	202141046162		
APPLICATION TYPE	ORDINARY APPLICATION		
DATE OF FILING	11/10/2021		
APPLICANT NAME	1. Dr. R.Gomalavalli 2. Dr. Ramesh Kumar Bhukya 3. Mr. R. Partheepan 4. Dr. Vijaya Kumar Gudivada 5. Dr. Asim Datta 6. Dr. N. Pragadish 7. Dr. Parthiban K G 8. S.Latha 9. P.Muthu 10. Dr. Jose Anand		
TITLE OF INVENTION	MOBILE APPLICATION BASED IOT SYSTEM FOR OVERHEAD WATER TANK MAINTENANCE		
FIELD OF INVENTION	CHEMICAL		
E-MAIL (As Per Record)			
ADDITIONAL-EMAIL (As Per Record)	gomalavalli@gmail.com		
E-MAIL (UPDATED Online)			
PRIORITY DATE			
REQUEST FOR EXAMINATION DATE			
PUBLICATION DATE (U/S 11A)	26/11/2021		
	Application Status		
APPLICATION STATUS	Awaiting Request for Examination		
	View Documents		
Filed Public	shed RQ Filed Under Examination Disposed		
in case of any discrepancy in status, kindly	v contact ipo-helpdesk@nic.in		



(Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu) (Accredited by NBA for Civil, EEE, Mech., ECE & CSE Accredited by NAAC with 'A' Grade) Puttur -517583, Chittoor District, A.P. (India)

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



Application Details		
APPLICATION NUMBER	202141060537	
APPLICATION TYPE	ORDINARY APPLICATION	
DATE OF FILING	24/12/2021	
APPLICANT NAME	 Mr. GURUKUMAR LOKKU Dr. G. HARINATHA REDDY Dr. UMMITI SREENIVASULU Dr. R. RAVINDRAIAH Dr. G. KAMESWARI Mr. G. NAGARJUNA REDDY Mr. A. RAMAKRISHNA PRASAD Mr. V. V. N. SATISH KUMAR Mrs. LAVANYA RAVALA Mr. K. KANNAIAH Mr. R. PARTHEEPAN Mrs. KATTA PUSHPAPUJITHA 	
TITLE OF INVENTION	IOT BASED FISH BREEDING IDENTIFICATION SYSTEM EMPLOYING IMAGE PROCESSING	
FIELD OF INVENTION	COMMUNICATION	
E-MAIL (As Per Record)		
ADDITIONAL-EMAIL (As Per Record)	lokkugurukumar@gmail.com	
E-MAIL (UPDATED Online)		
PRIORITY DATE		
REQUEST FOR EXAMINATION DATE		
PUBLICATION DATE (U/S 11A)	14/01/2022	

Application Status		
APPLICATION STATUS Awaiting Request for Examination		
	View Documents	
	Published RQ Filed Under Examination Disposed	
n case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in		