



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

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Year	Name of the Teacher	Patent Number	Title of the patent	Year of Award / publish of patent	Patent Status
2016-17	D.Ramya	201641037239	Development of an automatic regulation with a great precision and proper hysteresis	31/10/2016	Published
2016_17	Dr.D.Godwin Immanuel	201641038100	Solar powered adaptive ventillation control	11-Aug-16	Published
2016_17	Dr.S.Radhika	201641037243	Reduced size ac to dc adapter	31/10/2016	Published
2016_17	A.Santhi Mary Antony	201641037236	Sensor based pc sepic converter fed bldc motor drive for fan applications	31.10.2016	Published
2016_17	Mr.Nirmal Raj	201641038108	Generation of Electricity using the Pressure of Rain Water and Piezoelectric pressure sensor	11-Aug-16	Published
2016_17	Dr.S.Jaya Prakash	201641037041	Automatic voltage level indicator for battery at small range of Power Appliances	28/10/2016	Published
2016_17	R.Meenadevi	201641038374	Bridgeless sepic power factor correction converter circuit	10/11/2016	Published



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Application Details

APPLICATION NUMBER	201641037239
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	31/10/2016
APPLICANT NAME	RAMYA.D
TITLE OF INVENTION	DEVELOPMENT OF AN AUTOMATIC VOLTAGE REGULATOR WITH A GREAT PRECISION AND PROPERHYSTERESIS
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	.
ADDITIONAL-EMAIL (As Per Record)	ramya.devasahayam@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	04/05/2018



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Application Details

APPLICATION NUMBER	201641038100
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	08/11/2016
APPLICANT NAME	Dr. D. Godwin Immanuel
TITLE OF INVENTION	SOLAR POWERED ADAPTIVE VENTILATION CONTROL
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	dgodwinimmanuel@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	11/05/2018



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Application Details

APPLICATION NUMBER	201641037243
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	31/10/2016
APPLICANT NAME	S.RADHIKA
TITLE OF INVENTION	REDUCED SIZE AC TO DC ADAPTER
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	radhikachandru79@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	04/05/2018



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Application Details

APPLICATION NUMBER	201641037236
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	31/10/2016
APPLICANT NAME	A.SANTHI MARY ANTONY
TITLE OF INVENTION	SENSOR BASED PFC SEPIC CONVERTER FED BLDC MOTOR DRIVE FOR FAN APPLICATIONS
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	mail@ideas2ipr.com
ADDITIONAL-EMAIL (As Per Record)	msanthimary@gmail.com
E-MAIL (UPDATED Online)	rajat@ideas2ipr.com,mail@ideas2ipr.com
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	19/11/2018
PUBLICATION DATE (U/S 11A)	04/05/2018
REPLY TO FER DATE	24/06/2021



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Application Details

APPLICATION NUMBER	201641038108
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	08/11/2016
APPLICANT NAME	S.NIRMALRAJ
TITLE OF INVENTION	GENERATION OF ELECTRICITY USING THE PRESSURE OF RAIN WATER AND PIEZO ELECTRIC PRESSURE SENSOR
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	snirmal4u@yahoo.co.in
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	11/05/2018



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Application Details

APPLICATION NUMBER	201641037041
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	28/10/2016
APPLICANT NAME	S. JAYAPRAKASH
TITLE OF INVENTION	AUTOMATIC VOLTAGE LEVEL INDICATOR FOR BATTERY AT SMALL RANGE OF POWER APPLIANCES
FIELD OF INVENTION	ELECTRONICS
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	jakash123@yahoo.co.in
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	13/03/2019
PUBLICATION DATE (U/S 11A)	04/05/2018



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Application Details

APPLICATION NUMBER	201641038374
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	10/11/2016
APPLICANT NAME	MEENA DEVI
TITLE OF INVENTION	BRIDGELESS SEPIC POWER FACTOR CORRECTION CONVERTER CIRCUIT
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	devimalathi2010@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	11/05/2018