



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
2018-19	Dr.R.Vanitha	201841020920	Automated Speed control of Automobiles using Micro Controlled Brakes	6/12/2019	Published
2018_19	Mr K.Sanjeev Vishal	201841014691	Head gear & incisive bike frame for exile of civilian	22/11/2019	Published
2018_19	Dr.R.Vanitha	201841020920	Automatic speed control of automobiles using micro controlled brakes	6/12/2019	Published
2018_19	Mrs.M.Pushpavalli	201841006363	Smart gas detection system using embeded system	20.2.2018	Published
2018_19	A.Santhi Mary Antony	201841009901	Bridgeless Isolated CUK Converter with Bumpless Control for reduced THD in PFC	19.03.2018	Published

Application Details	
APPLICATION NUMBER	201841020920
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	05/12/2018
APPLICANT NAME	R. VANITHA
TITLE OF INVENTION	AUTOMATIC SPEED CONTROL OF AUTOMOBILES USING MICRO CONTROLLED BRAKES
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	vanithasi@yahoo.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	NA
REQUEST FOR EXAMINATION DATE	02/12/2019
PUBLICATION DATE (U/S 11A)	06/12/2019

Application Details	
APPLICATION NUMBER	201841014691
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	18/04/2018
APPLICANT NAME	K. SANJEEV VISHAL
TITLE OF INVENTION	HEAD GEAR AND INCISIVE BIKE FRAME FOR EXILE OF CIVILIANS
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	sensribala@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	NA
REQUEST FOR EXAMINATION DATE	23/10/2018
PUBLICATION DATE (U/S 11A)	22/11/2019

PATENT OFFICE

INTELLECTUAL PROPERTY BUILDING

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सत्यमेव जयते
GOVERNMENT OF INDIA



**INTELLECTUAL
PROPERTY INDIA**
PATENTS TRADE MARKS
GEOGRAPHICAL INDICATIONS

Date/Time : 05/06/2018 11:06:09

CHALLAN : TR-5

DOCKET NO :41303

To,

R.VANITHA

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, RAJIV GANDHI SALAI, CHEMMACHERRY,
CHENNAI - 600 119. vanithasi@yahoo.com**

Agent Number:

Sr. No.	CBR No.	Reference Number / Application Type	Application Number	Title/Remarks	Amount Paid
1	15447	ORDINARY APPLICATION	201841020920	AUTOMATIC SPEED CONTROL OF AUTOMOBILES USING MICRO CONTROLLED BRAKES	1750
2		E-2/1734/2018-CHE	201841020920	Form2	0
3		E-3/14891/2018-CHE	201841020920	Form3	0
		E-5/916/2018-CHE	201841020920	Form5	0
Total :					1750

Received a sum of Rs. 1750 (Rupees One Thousand Seven Hundred & Fifty only) through

Payment Mode	Bank Name	Cheque/Draft Number	Cheque/Draft Date	Amount in Rs
Cash	---	---	---	1750

Note: This is electronically generated receipt hence no signature required.

Application Details

APPLICATION NUMBER	201841006363
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/02/2018
APPLICANT NAME	Mrs. M. PUSHPAVALLI
TITLE OF INVENTION	SMART GAS DETECTION SYSTEM USING EMBEDDED SYSTEM
FIELD OF INVENTION	MECHANICAL ENGINEERING
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ADDITIONAL-EMAIL (As Per Record)	pushpa.murugan@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	13/12/2019



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	201841009901
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	19/03/2018
APPLICANT NAME	1 . A.SANTHI MARY ANTONY 2 . REENU SUSAN VARGHESE 3 . MILIANCY KHARSATE
TITLE OF INVENTION	BRIDGELESS ISOLATED CUK CONVERTER WITH BUMPLESS CONTROL FOR REDUCED THD IN PFC
FIELD OF INVENTION	ELECTRICAL
E-MAIL (As Per Record)	
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E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	09/02/2021
PUBLICATION DATE (U/S 11A)	13/12/2019
REPLY TO FER DATE	07/08/2021