

SI No	Patent Application #	Invention Title	Inventors	Status	Date of Publication / Grant
01	202041041406	Method for Optimization of One dimensional Nanostructured PVDF Doped MWCNT Nanofibre	1. Dr. Sudha R Karbari 2. Dr. Shiresha G 3. Dr. M Uttara Kumari	Granted	29/02/2024
02	201641029478	Multi-walled carbon Nanotube Reinforced lead-free KNN Piezoelectric Ceramic Materials	1. Dr. M. Krishna 2. R. Nandini	Granted	12/02/2024
03	201641012578	Method & Sensor to Detect Hydrogen Gas at ambient conditions	1. Prof. Ujwal Shreenag Meda 2. Akshay Kulkarni 3. Abhinav Baj 4. Aditya Kulal 5. Karthik SS	Granted	12/12/2023
04	201741002255	Method and Apparatus for Continuous Measurement of Blood Pressure	1. Dr. B.G.Sudarshan 2. Mr. R. Goverdhan	Granted	11/12/2023
05	202141015076	Method and System to Enhance the Properties of Cementitious Product	1. Dr. Ujwal Shreenag Meda 2. Dr. Radhakrishna 3. Sachin K C	Granted	23/10/2023
06	201641012577	Novel Flexible Polymer based multi-layered sensor for pressure, displacement & Bio-medical sensing applications	1. Prof. J. Roopa 2. Dr. K.S. Geetha 3. Dr. B.S. Sataynarayana	Granted	21/06/2022
07	202041056998	A hand-held Hidden Camera Detecting System	1. Shyalashree N 2. Uma B V 3. Hassan Mahesh Supritha 4. Deshpande Anandrao Abhay	Granted	03/09/2021
08	201641038766	Flexible Artificial Basilar Epithelium	1. Dr. M. Uttarakumari 2. Mrs. Rohini S. Hallikar 3. Prof. G. Shireesha	Granted	25/02/2021
09	201841013768	Method and System to develop a Polymer-Hydrogel-Metal Oxide Composite based sensor to detect and quantify Hydrogen Gas	1. Ujwal Shreenag M 2. Dr. M. A. Lourdu Antony Raj 3. Shripathi Ramakrishnan 4. Maitri Uppaluri 5. Dr. A. R. Phani	Granted	05/06/2020

10	2024410774 49	A Method of Cost-Effective Synthesis of Alternate Substrate Material For Microstrip Patch Antennas.	1.Dr. Raghvendra S. Dube 2. Koneru Lakshmaiah Education Foundation 3. Sekhar Didde 4. Dr. Sampad Kumar Panda 5. Dr. Gandla Satheesh Babu	Published	25/10/2024
11	2023410176 02	A Preparation Method of Tungsten Oxide Nanocubes Having High-Specific Capacitance for Electrochemical Energy Storage Applications	1. Manjunatha C 2. Shwetha K P 3. Sudha Kamath M K 4. Yash Athreya 5. Suraj L 6. Vinayakumar	Published	14/04/2023
12	2021410150 75	A Method to enhance the performance of a Microbial Fuel Cell	1. Dr. Ujwal Shreenag Meda 2. Mr. Pradeepa G A	Published	07/10/2022
13	2020410199 02	A Multi-Layered Mask with Hydrophobic Nanofibers as functional layer with a smart valve for protection against the Aerosol transmission of COVID-19	1. Dr. Shireesha G 2.Prof. Sudha R Karbari 3.Dr. Uttara Kumari M 4. Dr. Subramanya K N	Published	12/11/2021
14	2016410204 68	Device for determining Moisture Content of a Mulberry Leaf	1. Prof. J. Roopa 2. Prof. M. Govinda Raju 3. Nithyanand Bhat Kumble 4.E. Muniraju	Published	22/12/2017
15	2023410429 32	Method for Synthesizing Titanium Dioxide and Iron oxide-based Nanocomposite capable of reducing oxides of Nitrogen in Atmospheric Air	1. Dr.Ujwal Shreenag Meda 2. Dr. Radhakrishna 3. Aditi Pandey 4. Yaseen Muner 5. Vamshika I	Filed	---
16	2023410848 41	A method of Synthesis of Polymer Nanocomposites for the detection of ethanol vapour in room temperature	1. Vishnumurthy K A 2. Raviraj A Kusanur 27 3. Kendagannaswamy 4. Rashmi H S	Filed	---
17	202441000 6681	Sanitary Pad Dispenser Device and System	1. Mahesh A 2. Aditya Joshi 3. Kavyanjali K 4. Sourish G 5. Uby H	Filed	---