Granted Patents				
Sl.No.	**IPO ID**	**Invention Title**	**Name(s) of the Inventor(s)**	**Date of Grant**
1	202241073148	SYSTEM TO SECURE AND MANAGE A SUPPLY CHAIN USING BLOCKCHAIN	Dr. Ganesh Reddy Karri, VIT-AP University Mr.Putchala Bhuvanendra, VIT-AP University Mr. Samudrala Veera HarshaVardhan, VIT-AP University Mr. Pahadia Saral, VIT-AP University Dr. Prabha Selvaraj, VIT-AP University	31-07-2024
2	202141055109	MEERA: Movie Emotion Extraction for Review Assessment	Mr. Megha Sri Satya Sai Devineni, VIT-AP University Dr. BKSP Kumar Raju Alluri, VIT-AP University	27-11-2024
3	403699-001	Design of Mobile Phone Temperature Sensing Case with Alarm	Dr. Reeja S R, VIT-AP University	21-03-2024
4	381038-001	Multilayer Solar Charging Mobile flip Cover Design	Dr. Reeja S R, VIT-AP University	29-03-2024
5	406297-001	BLUETOOTH-CONNECTED EARBUDS	Dr. Deepak. Ch, VIT-AP University Mr. Gourab Choudhury, VIT-AP University	12-04-2024
6	403700-001	Design of Laptop Front Case with Digital Clock and Light	Dr. Reeja S R, VIT-AP University	26-07-2024

7	424528-001	Smart Door Step Garbage Collector (SDSGC)	Dr. Rajesh Duvvuru, VIT-AP University Dr. Eswaraiah Rayachoti, VIT-AP University Mr. Varun Mamidi, VIT-AP University Mrs. Teja Sri Lakshmi Yerra, VIT-AP University Mrs. Renusree Sarupuru, VIT-AP University Mr. Bharath Chandra Kollapu, VIT-AP University Mr. Naga Kalyan .M, VIT-AP University Mr. Mohd Umar Khan, VIT-AP University	30-08-2024
8	202341002338	Change detection using hybrid deep learning approach	Ms. Chafle Pratiksha Vasantrao, VIT-AP University Dr. Neha Gupta, VIT-AP University	04-01-2024
9	202241073143	THIN FILM SILVER DOPPED CZTS USED AS BACK SURFACE FIELD	Dr. Deepak Kumar Panda, VIT-AP University Mr. Pratap Kumar Dakua , VIT-AP University	22-01-2024
10	402136-001	Sheild of Electric Load Management System.	Dr. Mahesh M, VIT-AP University Dr. Veerapu Goutham, VIT-AP University Vadiyala Shiva Kartheek, VIT-AP University N. Krishna Reddy, VIT-AP University	15-02-2024
11	402135-001	Suction and Blower pump	Dr. Mahesh M, VIT-AP University Dr. Veerapu Goutham, VIT-AP University Raunak Gajbhiye, VIT-AP University Zayed Ur Rehman, VIT-AP University	23-02-2024

12	433382-001	Smart Automate Billing System	Dr. Sambhudutta Nanda, VIT-AP University Dr. Nihar Ranjan Pradhan, VIT-AP University Mr. Erram Sai Raj, VIT-AP University Mrs. Donkeshwar Mythily, VIT-AP University Mrs. Kotha Usha, VIT-AP University Mr. Komma Sai Teja, VIT-AP University Mrs. Mavilla Preethi, VIT-AP University Mrs. Perumalla Lakshmi Swetha, VIT-AP University	16-12-2024
13	397457-001	Device for Energy Harvesting from Road Studs	Mr. T. Pavan Rahul, VIT-AP University Dr. P.S. Rama Sreekanth, VIT-AP University Mr. Venkata Dinesh Avvari, VIT-AP University	05-01-2024
14	429070-001	Flash Point Apparatus Cup Design in Accordance with Closed Cup Tester	Dr. Manoj Kumar Gupta, VIT-AP University Mr. Gorijavolu Satwik, VIT-AP University	22-10-2024
15	432477-001	Rectangular Metal Print Head Engineered for FDM Compatibility: Achieving Precision in 3D Metal Printing	Mr. Chethan Kumar N, VIT-AP University Dr. Suyog Jhavar, VIT-AP University	13-12-2024

16	202341030447	Solar Driven Water Assisted Crystallization of Amorphous Anodic TiO2 Nanotubes	Mr. Raghavendra Garlapally, VIT-AP University Ms. Niharika M P, VIT-AP University Ms. Manasa Velaga, VIT-AP University Mr. Kushal Ruthvik Kaja, VIT-AP University Dr. Manmadha Rao Banki, VIT-AP University	13-05-2024
17	202341022988	Highly Aligned Anodic TiO2 Nanotube Arrays for Hydrophobic Coatings	Dr. Manmadha Rao Banki, VIT-AP University Mrs. Ganganapalli Gousiya Bhanu, VIT-AP University	24-06-2024
18	202341019160	Surface Modified Anodic TiO2 Nanotube Arrays with Cu Nanoparticles for the Selective Detection of CO2 Gas	Mrs. Ganganapalli Gousiya Bhanu, VIT-AP University Dr. Manmadharao Banki, VIT-AP University Dr. Nuthakki Venkata Rajasekhar, VIT-AP University	05-07-2024
19	202141056407	Automotive Drone-based Multitasking Device with Intelligent Tracking System for Agriculture and Plantation	Dr. Santanu Mandal, VIT-AP University Mr. Srimon Soondar Dey, VIT-AP University Dr. Y. V. Pavan Kumar, VIT-AP University Mr. Tathagat Banerjee, VIT-AP University Mr. Kollipara Sainadh, VIT-AP University Mr. Mallela Jayadeep, VIT-AP University Mr. Mohammed Suhail, VIT-AP University	30-10-2024

20	202341046388	Oxygenation of Human Blood on Surface Modified TiO 2 Nanotubes Through Photo-catalytic Activity: A Way to Artificial Lung Assisted Device	Mr. Raghavendra Garlapally, VIT-AP University Dr. Manmadha Rao Banki, VIT-AP University	03-12-2024