



SGVU Patents - Granted

S.No.	Application No.	Title	Inventors	Date of Grant
1	201611044937	A KIT FOR REMOTE MONITORING OF CUPPING THERAPY AND USES THEREOF	Dr Rashid Hussain	22/02/2024
2	201711005800	Method of Designing and Analyzing of Two Dimensional Photonic Crystal Structure Based Wavelength Division De-multiplexer for CWDM Applications	Ms Anila Dhingra, Dr K C Roy, Dr OS Lamba	22/03/2024
3	202011046058	ETOPOSIDE SOLID DISPERSION AND TABLET FORMULATION THERE OF	Ghule Prashant Jalindar, Gilhotra Ritu M., Bairagi Shripad Motilal	11/12/2021
4	202111012067	Software Vulnerability Assessment, Bug Triage and Code Clone detection using Long Short-Term Memory.	Markad Ashok Vitthalrao and Mukesh Kr. Gupta	24/03/2026
5	202311014209	IOT AND CC2500 RF BASED INTELLIGENT SYSTEM TO ACCESS REAL TIME INFORMATION WITH FEEDBACK OF THE STREET LIGHTS	ARASTU SHARMA, SUDHANSHU SHARMA	4/2/2026
6	202311014210	IoT AND LORA EQUIPPED SMART DEVICE TO MONITOR AND ALERT TO CHANGE THE WATER IN THE AIR COOLER TO PREVENT FROM THE SELF-FERTILIZE DISEASE IN THE STORED WATER	ARASTU SHARMA, SUDHANSHU SHARMA	26/03/2026
7	202311014734	LORA AND IOT BASED WIRELESS HELMET TO ENSURE THE SAFETY OF THE 2 WHEELERS	ARASTU SHARMA, SUDHANSHU SHARMA	22/12/2025
8	202311015381	INTELLIGENT SCANNING SYSTEM	ARASTU SHARMA, SUDHANSHU SHARMA	27/02/2026

9	2021102634	Portable and low cost battery proction devices	Sandhya Sharma, Nagendra Kumar Swarnkar, Mukesh Kumar Gupta, Ritu Jain	17/05/2021
10	2021103400	MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE BASED INTELLIGENT CONTROLLING AND MONITORING SYSTEM FOR AN AUTOMATIC AIR CONDITIONER	Parmod Kumar, Harendra Singh, Ankith Kr., Bhagirathi Nayak, Rudra Sankar Dhar, Divyanshu Sinha, Anil Singh, Niranjana Murthi M., Dayananda P., Amulya M.P., Vineet Shrivastava, Anupam Sharma, Puneet Kumar Agrarwal, Atul Kumar, Amit Tiwari	16/05/2021
11	2024/07435	AN ENERGY MANAGEMENT SYSTEM FOR UNDER SEA COMMUNICATIONS	OHANACHANDRAN, DILEEP KUMAR; AGARWAL, SOHIT; JENA, SOUMYA RANJAN; UPPIN, CHANDRASHEKHAR; BABU, MANJU RAJAN	01/04/2026
12	2024/07482	A Mobile Communication Device Integrated with Solar Panels and Solar Control Glass	MOHANACHANDRAN, DILEEP KUMAR; AGARWAL, SOHIT; JENA, SOUMYA RANJAN; LOONKAR, SHWETA; DESAI, KARISHMA; JAYAKRISHNAN, KALPANA VENUGOPAL	01/04/2025
13	202311014736	IOT & LORA BASED ROBOTIC PLATFORM MONITOR, CONTROL AND CLEAN THE SOLAR PANELS	ARASTU SHARMA, SURESH GYAN VIHAR UNIVERSITY, GYAN VIHAR MARG, JAGATPURA, JAIPUR, RAJASTHAN 302017 India; SUDHANSHU SHARMA, SURESH GYAN VIHAR UNIVERSITY, GYAN VIHAR MARG, JAGATPURA, JAIPUR, RAJASTHAN 302017 India	19/06/2026