

International Patents

Patent Type	S.No	Title of the Invention	Name of the Applicant/Inventor	Academic Year	Application No.	Patent Publication Date	Patent Document	Company/Firm Registration Document
International Patents	1	Decision Making System For Crop-Livestock Farms Using Machine Learning Algorithms	Dr.Shanmugam Kannan	2020-2021	2020100954	01-07-2020	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/5_71.pdf)	
International Patents	2	An Efficient System and Methodology to Monitor The Diagnostic Laboratory Reports On Cloud	Dr.N.Rajeswaran; Dr Duvvuru Raja Reddy; Dr.A.V.Sudhakara Reddy; Mr.Patwari Kamalakar; Mr. Chinta Narendra Kumar; Dr A Rama Swamy Reddy	2020-2021	2020101378	05-08-2020	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/2_71.pdf)	
International Patents	3	A Reinforced Abs Composite Material Of Spider Silk And Aramid Fiber Along With Graphene For Fabrication Of Unmanned Aerial Vehicles	Dr Halesh Koti	2020-2021	2020101724	07-08-2020	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/4_71.pdf)	
International Patents	4	An Efficient and Automated Smart Heating Bucket	Dr.A.V.Sudhakara Reddy	2020-2021	2020103897	04-12-2020	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/3_71.pdf)	
International Patents	5	Lnum- Human Immune Detection System: Human Immune Level Detection And Notification System Using Mobile Phone	Dr.JALUMURI ANITHA	2020-2021	2020103586	20-01-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1_1_71_3.pdf)	
International Patents	6	"A NOVEL METHOD FOR EMPOWERING EDGE COMPUTING FOR SOURCE ALLOCATION BASED LEARNING FOR INDUSTRIAL IOT"	Dr.A. Pradeep Kumar	2020-2021	2021101292	26-03-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.1_71.pdf)	
International Patents	7	Thermal Effect Powered Electric Motor to Minimize the Power Consumption in the Electric Vehicle	Dr.Puliyeddule Sarada Devi	2020-2021	2021100914	18-04-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.2_71_2.pdf)	[Registration Document](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.2_71_1.pdf)
International Patents	8	SMART RENEWABLE ENERGY BASED SHOES FOR SUPPORTING A HEALTHY LIFESTYLE	Dr Saik Fairouz	2020-2021	2021101865	19-05-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.3_71.pdf)	
International Patents	9	A Classifier For Attack Detection In Cloud Environment And Data Computing For Smart Cities And Smart Healthcare: Health Care System Using Internet of Things	Dr. Mandru Deena Babu	2020-2021	2021101959	01-01-0001	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.4_71.pdf)	
International Patents	10	AN AUTOMATIC TUMOR DETECTION SYSTEM BASED ON LOCAL LINEAR WAVELET ARTIFICIAL NEURAL NETWORK WITH HYBRID OPTIMIZATION	Dr.A.V.Sudhakara Reddy	2020-2021	2021103132	05-06-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.5_71.pdf)	
International Patents	11	ENERGY EFFICIENT WIRELESS SENSOR NETWORK WITH OPTIMIZED CLUSTERING AND COMPRESSIVE SAMPLING	Dr N Lakshmiipathi Anantha	2020-2021	2021103446	18-06-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.6_71.pdf)	
International Patents	12	An IOT Based System For Tracing and Recognizing Object	Dr. Nandikolla Supriya	2020-2021	2021102961	30-06-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.7_71.pdf)	
International Patents	13	A Block Chain-IOT Based Patient Monitoring System	Dr.SK JAKER HUSSAIN_	2021-2022	2021104030	10-07-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.8_71.pdf)	
International Patents	14	Failure Nodes Detection and Recovery System in Cloud Computing to Improve Resources Reliability	Dr.B Hari Krishna	2021-2022	2021104045	11-07-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.9_71.pdf)	
International Patents	15	DESIGN OF SOLAR ENERGY SYSTEM WITH EFFECTIVE EXTRACTION WITH LAB VIEW ENVIRONMENT	Mr. Chinta Narendra Kumar	2021-2022	2021104394	21-07-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.10_71.pdf)	
International Patents	16	Mobile User Trajectory Prediction System With Extreme Machine Learning Algorithm	Dr. G. Vasavi	2021-2022	2021105525	27-10-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.11_71.pdf)	
International Patents	17	Machine Learning Technique to Analyse the Condition of Covid-19 Patients Based on their Saturation Levels	Dr. P. Marimuthu; Dr. K. Prasada Rao; Dr. M. Kondalu	2021-2022	2021105808	18-08-2021	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/1.12_71.pdf)	
International Patents	18	Lecture Notes On Design Of Steel Structures As Per IS:800-2007	Mr B Vamsi Krishna	2020-2021	18059/2020- CO/L	09-11-2020	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/Proofs-1_71_1.pdf)	
International Patents	19	Mobile locking system for vehicle using machine learning	Dr. Jose Moses Gummadi	2021-2022	1192615	20-04-2022	[Patent File](https://web.archive.org/web/20250906072920/https://mrecacademics.com/Images/Patents/2022_71.pdf)	