

Dr.Mahalingam College of Engineering and Technology, Pollachi-642 003

Department of Information Technology

Patent Filed

1. Ramakrishnan S., and Sathiyamurthi P., “A System for Speech Cryptography and Mutual Authentication using Generated Neuro-Chaotic Random Numbers”, Filed at Indian Patent Office, Application No.201941019359A, The Patent Office Journal No. 21/2019, Page# 21805, Dated 24/05/2019.
2. Dr.K.Jayarajan., Dr.N.Magendiran, Dr.M.Balakrishnan, Dr.A.B.Arockia Christopher, Dr.NK.Kuppuchamy and Mr.KK.Rajkumar., “Systematic Model For Constant Water Quality Monitoring Using IOT”, Filed at Indian Patent Office, Application No. 202041006184, Dated 13/02/2020.
3. Dr.VE.Jayanthi and R.Menaha., “A hybrid model for finding abbreviation definition pairs from biomedical abstracts and definitions of acronym from web”, Filed at Indian Patent Office, Application No.202041053245A, The Patent Office Journal No. 50/2020, Page# 61817, Dated 11/12/2020
4. Dr.M.Balakrishnan, Dr.A.B.Arockia Christopher, Mr.J.Ramprasath and Mr.N.Praveen Sundra Kumar, “A Fault Diagnosis System and Rectification Method for Uniform Power Generation in Solar Power Plants”, Filed at Indian Patent Office, Application No.202141010226 A, The Patent Office Journal No. 12/2021, Page# 14070, Dated 19/03/2021.
5. Janani, A. P, S.Arjun, G.S.Prasanna Lakshmi, Subhashini. R, Sudha. N, Usha. D, Kavitha. K, Gomathy Nayagam. M, Thangakrishnan, M. Suresh and Rathika. A, “Integrated Intelligence Resource and Security Management System for Cloud Data Centers”, Filed at Patent Office-Common wealth of Australia, Application No. 2021102752, 23/06/2021.
6. S.Balamurugan, A.P.Janani, Indrajit Pan, Nazia Tabassum, Sumit kumar Missra, R.Kumar, Lakshmi Padmaja, Ram Bhawan Singh, Alok Agarwal, Piyush Kumar Tripathi, Mohd Wajahatullah Naseem, Priyanka rajesh Patil, Amresh kumar, Pavithra G and T Manjunath, “System and Method for generating cybersecurity analytics for enterprise data using threat based artificial Intelligence”, Filed at Indian Patent Office, Application No. 202241007240, 04/03/2022
7. M. Praveen Kumar, R.Karthika, M. Ambika, G.Anandhi, M.Sowmya, M.Meena, S.P.santhoshkumar and N.Geethanjali, “Touchless ATM utilizing Mobile Phones with Instant PIN number Generation”, Filed at Indian Patent Office, Application No. 202241017796, 01/04/2022.

8. Sathiyamurthi P, Natarajan N, Senthil Kumar L, Devipriya C and Dhivya R, “Multi-Purpose Detangling Device with Liquid Dispenser”, Filed at Indian Patent Office, Application No. 202241023296, The Patent Office Journal No. 19/2022, Page# 29712, Dated 13/05/2022.