

PATENTS GRANTED AND PUBLISHED

| Inventor's Name | Title of the Patent | Year | Application No | Granted/ Published |
|------------------------|--|-------------|-------------------------------|-------------------------------|
| Dr. B. Senthil Kumar | Smart automatic virus (covid) eliminator (save) | 2020 | TEMP/E-1/15162/2021-CHE | Applied |
| Dr. B. Senthil Kumar | Smart Timer for agriculture renaissance | 2020 | TEMP/E-1/15182/2021-CHE | Applied |
| Dr.M.P.Mohandass | System and Method of Hybrid Control Model For Power Quality improvement of Wind Energy Conversion System with Unified Power Quality Controller | 2020 | 202041030781 | Published |
| Mr.V.M.Prabhakaran | IoT based healthcare management information system and method thereof | 2020 | 202011002284 | Published |
| Mr.V.M.Prabhakaran | System and method for attack prevention of health care data in cloud using IoT. | 2020 | 202011003633 | Published |
| Dr. B. Senthil Kumar | Smart Portable and wireless traffic signal controller | 2019 | TEMP/E-1/12762/2019-CHE | Published |
| Dr. B. Senthil Kumar | Smart Borewell Inspection System | 2019 | SBI (TEMP/E-1/12765/2019-CHE) | Published |
| Dr. B. Senthil Kumar | Multi-Color Presentation pointer with Editor, Keyboard and Mouse | 2019 | TEMP/E-1/12759/2019-CHE | Published |
| Dr. B. Senthil Kumar | Smart House erection and Lifting process (help) for Borewell | 2019 | TEMP/E-1/12778/2019-CHE | Published |
| Dr. B. Senthil Kumar | Novel Ecofriendly waste management system (NEWS) for Smart City. | 2019 | TEMP/E-1/12781/2019-CHE) | Published |
| Mr.V.M.Prabhakaran | System and method to preserve lifetime personal healthcare bigdata records | 2019 | 201941053817 | Published |
| Mr.Arivumani Ravanan | Non-contact gripper in robots for micro parts handling | 2018 | 201841000860 | Applied |
| Mr.Arivumani Ravanan | Plant Microbial Fuel Cell Set-Up For Bioelectricity Generation For Small-Scale Application | 2018 | 201941000956 | Applied |
| Mr.Arivumani Ravanan | Aquatic Plants Supported Small-Scale Paper Making Set-Up | 2018 | 201941000955 | Applied |