

List of Patents

| S. No. | Name | Patent No. | Title of Patent | Status | Year |
|--------|---|--|---|-----------|------|
| 1 | Prof. Puneet Tandon and Dr. Prashant Kumar Jain | 201721006539 A | A process and System for Manufacturing of Formed Sheets and / or Components thereof with Offset Contours | Published | 2017 |
| 2 | Dr. K K Soundra Pandian | 201721021389 | SOMNAMVICE: "A Wearable Sleepwalking Notifier" | Filed | 2017 |
| 3 | Dr. K K Soundra Pandian | 201721023126 | A Wireless and Voice Control: Ex-ARm" Exoskeleton Arm For Rehabilitation and Dexterity Impairment: Ex-Arm | Filed | 2017 |
| 4 | Dr. K K Soundra Pandian | 201721016562 | A Goggle: An Auxiliary reading device for visually Impaired – VISTA Glass | Filed | 2017 |
| 5 | Dr. K K Soundra Pandian | 201721022120 | SATHI: "Speech Assistance and Technical Help for Incapacitate" | Filed | 2017 |
| 7 | Prof. Puneet Tandon | 201621038901 | An Improved Energy Efficient Cooking Device | Filed | 2016 |
| 8 | Dr. Prashant Kumar Jain | 1/40721/2016-Mum | 3D Printed Artificial Temporal Bone and Process of Making the Same | Filed | 2016 |
| 9 | Dr. Prashant Kumar Jain | 201621041472 | A tool for evaluating working width of tooth for root canal treatment | Filed | 2016 |
| 10 | Dr. Mohd Zahid Ansari | 201621025377 | Diaphragm Integrated Piezoresistive Microcantilever Sensor | Published | 2016 |
| 11 | Dr. Mohd Zahid Ansari | 2972/MUM/2015 | Divcon Microchannels Heat Sink for Electronic Chip Cooling | Published | 2015 |
| 12 | Dr. Mohd Zahid Ansari | 2315/MUM/2014 | Microcantilever Biosensor Chip | Published | 2014 |
| 13 | Dr. Jawar Singh | U.S. Patent No. 8369134 | TFET based 6T SRAM cell | Granted | 2013 |
| 14 | Dr. Jawar Singh | US Patent No. 7706174 | Static Random Access Memory | Granted | 2010 |
| 15 | Dr. Prabin Kumar Padhy | 9/2009 | Relay and Adaptive Filter Based On-Line Tuning of PIPD Controller | | 2009 |
| 16 | Dr. Prashant Kumar Jain | Indian patent application Number 1691/DEL/2009 | Tailoring properties in rapid prototypes | Filed | 2009 |