

Details of Granted Patents

S. No.	Title	Name of the Inventors	Grant No.	Date of Grant
1.	A Process of Preparing Purified and Very Small Sized Siderophore from Vibrio Campbelli and Products Thereof	1. Archana Vijayabhaskaran 2. Revathi Kasturi 3. Limna Mol Valsala Padmanabhan Nair 4. Sreelatha Thonthula 5. Kirubakaran Ramalingam	369413	16.06.2021
2.	A System for Fabricating a Real 3D Standardized Dual Template (Dual Template for Guided Contracted Access and Endodontic Microsurgery in Anterior Teeth Using 3D Printing Technology)	1. Dr. Sathish Sundar 2. Dr. Velmurugan N 3. Dr. Praveen R 4. Dr Selvakarthikeyan U	384472	16.12.2021
3.	Lingual Flap Retractor for Mandibular Third Molar Surgery and Sagittalsplit Ramus Osteotomy	Dr. Thomas Zachariah	386127	06.01.2022
4.	Quanpressurometer	1. Dr. Shruthi Pradeep 2. Dr.Ratna Parameswaran	390136	23.02.2022
5.	Integrated Cleaning And Sterilizing System	Dr Sivasankari S	390253	24.02.2022
6.	Wearable Apparatus for Prevention of Snoring And Bruxism	Dr. Muthu Babu K	390427	25.02.2022
7.	Earwax Cleaning Device	Dr. Anbarasu	390573	28.02.2022

8.	Condylar-Seating Device for Mandibular Sagittal-Split Ramus Osteotomy	Dr. Manikandhan R	390893	01.03.2022
9.	Oral Hygiene Device	Dr. Krithika Datta	394750	13.04.2022
10.	Wearable Sterilizing Apparatus	1. Dr Nithya P 2. Dr Jaikumar S	394899	19.04.2022
11.	Wearable Cardiac Pacing Device	1. Dr. Mohanraj P 2. Dr. Srinivasa Galu	395296	25.04.2022
12.	Bed Sores Preventing System	1. Dr. Punitha 2. Dr. Neelambikai	396033	02.05.2022
13.	Posture Monitoring System	1. Dr. Saravanan P S 2. Dr. Ganesan M	396391	09.05.2022
14.	Process of Extraction of Anticancer Activity Exhibiting Novel Compound 4,8-Dihydroxybenzo[De] Chromen-2(4H)-One from C.Coriaria	1. Revathi K 2. Anandhi D	401501	18.07.2022
15.	Pharmaceutical Formulation for Treating Infections of Periodontium	Dr. Jaideep Mahendra	408303	30.09.2022
16.	A Novel Pharmaceutical Local Drug Delivery Formulation to Treat Infections of Periodontium and Method of Preparation Thereof	Dr. Jaideep Mahendra	408715	10.10.2022

17.	Push Ball Transport Distractor	Ravanasamudram Sundaram Neelakandan	425789	20.03.2023
18.	Oral Care System	Ravanasamudram Sundaram Neelakandan	427445	29.03.2023
19.	Indigenous Dynamic Torsional Load Model	1. Dr. Nandini Suresh 2. Dr. Haritha J S 3. Dr. Velmurugan N	433995	07.06.2023
20.	Mobility Aid Device	1. Dr. Maheswari 2. Dr. Gnanavel A	442703	03.08.2023
21.	Temporomandibular Joint Space Retractor	1. Ravanasamudram Sundaram Neelakandan 2. Dr. Rajakumar K	447563	28.08.2023
22.	Wearable Automatic Injection Device	1. Dr. Backiyaraj 2. Dr. Thulasi Raman D	476362	02.12.2023
23.	Acrylic Dental Needle Sheathing Device	1. Dr. Rajkumar K 2. Ravanasamudram Sundaram Neelakandan	487966	22.12.2023
24.	Dental Treatment Device	1. Dr. Kinnari A Kasabwala 2. Dr. Sathish Sundar	488963	26.12.2023

25.	Wearable Hygiene Maintaining Apparatus	Dr. Mithun Kumar G H	488983	26.12.2023
26.	Calibrated BP Blade	1. Dr. Prabhu Shankar Dayashankar 2. Dr. Ramya Sekar 3. Dr. Srinivasa Prasad T	491795	29.12.2023
27.	An Oral Hygienic System for Promotion, Maintenance and Improvement of Oral Hygiene	1. Dr. Parvathy Thampy Prabhakaran Suprabha 2. Dr. Mohammed Junaid 3. Dr. Preetha Elizabeth Chaly 4. Dr. Divya Raghunathan	493541	03.01.2024
28.	Convertible Wheel Chair	1. Dr.Backiyaraj 2. Dr. Thulasi Raman D	494004	03.01.2024
29.	Maxillary Surgical Retractor	Dr. Thomas Zachariah	494919	05.01.2024
30.	A Portable Inflatable Pediatric Dental Seat	1. Dr. Kaushik Prakash 2. Dr. Protyusha Guha Biswas	495602	08.01.2024
31.	Device for Sensing Tactile Perception	1. Dr. Senthamarai S 2. Dr. Muthulakshmi K	495969	08.01.2024

32.	Mandibular Third-Molar Surgical Retractor	Dr. Manikandhan R	499869	16.01.2024
33.	Buccal Flexometer	Prof. Dr. C. Krithika Dr.C.Sridhar	519130	04.03.2024
34.	Emperor Obturator Flask and Clamp	Dr. Annapoorni H Dr. Jyothsna Krishnamurthy Dr. Backer Abu Tariq N	523240	11.03.2024