Name of the Patent	Patent Number	Title of the patent	Year of Award of patent
Ameya Deokar, Dr.(Mrs.) Neela Rajhans		A Retro-Fit Mechanism For A Bellow- Based Musical Instrument	2023
Dr. B. U. Sonawane, Dr. B. B. Ahuja, Abhijeet Bhagat, Dr. Sonali Salvi, Mayur Sanas, Dr. Sandeep Anasane Dr. Arati V. Mula	Application No: 201821011502 Date: March 28, 2018	A device to monitor and detect Obstruction in an endotracheal tube	2023
Mr. Jayant Shankar Karajagikar, Dr. Bharatkumar Bhagatraj Ahuja, Dr. Bhagwan Uttamrao Sonawane, Mr. Abhijeet Vilasrao Bhagat and Mr. Kaustubh Divakarrao Isadkar	202021003486	An Apparatus for Vibration, Noise, and Temperature Based Condition Monitoring of A Machine	2023
Dr. Sandeep S. Anasane, Dr. Kalyani Bhole, Aditya Ruikar, Dr. D.R. Kabre	INDIA- Patent Application No. [202221035404 Date: 21/06/2022	UV-VISIBLE BONE DENSITOMETERUV- VISIBLE BONE DENSITOMETER	2022

SWAPNIL AJIT BUKSHETE SANDEEP ANASANE BHARATKUMAR AHUJANIKHIL PANSE	INDIA- Patent Application No. [202021038770] Date: 08/09/2020	A HAND REHABILITATION DEVICE	2022
Dr. Sandeep Anasane, Dr. B. B. Ahuja, Saiprasad Poyearekar, Dr. Nikhil Panse, Chetan Mahale, Dr. Rohit Phulewar	Application No: 201821011504 Date: March 28, 2018 Int. App No, PCT/IN2019/050 250 Date 28.03.2019 11202009572W	An Epidermal Suspension Spray Device -A device to spray Skin-Pieces (Skin Gun)	2022
Dr. S.S Anasane, Dr. B.B. Ahuja, Dr. D.R.Kabre, Ms. Charushila Khandait, Mr. Swapnil Bukshete	Application No. 202121016947 Date : April 12, 2021	A System For Enhancing Image Projections For Real Time Visualisations	2021
Dr. S.S Anasane, Dr. B.B. Ahuja, Dr. Taufiq Panjwani, Ms. Charushila Khandait	Application No. 202121016695 Date : April 9, 2021	Limb Physiotherapy Monitoring Smart System Forpost Knee Replacement	2021
Rutuj Wankhade, Aditya Jogalekar, M.N.Shaikh, B B Ahuja	Application No. 201921045241 ,Date: November 7, 2019	Angular Mating Spur Gear	2021
Ameya Pathak, Dr. Atul Sajgure, Dr. N.R Rajhans	Application No 202121017355	Chest Mounted Illuminator	2021

Dr. B.B.Ahuja, Mr. S. R. Bahulikar		Variable Speed Drive System with Ball Cluster	2021
Mayur Sanas, Dr. B.B.Ahuja, Dr. Arati Mulay	Application No: 1464/MUM/2015 Date: April 8, 2015	An Orthopaedic Plaster Splint	2021
Anasane, Sandeep Kabre, Dinesh Poyarekar, Saiprasad Bhagat, Abhijit Bukshete, Swapnil Pawar, Hemant Chaudhari, Dipak, Ahuja Bharatkumar	73 Date: March 24,	A Device for Insertion of Guide Wire and Providing Root Blocks in Endoscopic Spine Surgery Wipo (PCT)	2020
Vikas N Chougule, Dr. Sunil M. Nadkarni, Dr. Arati V. Mulay, Dr. B. B. Ahuja	201621034740 Date: October 11, 2016	A System and Method for Pre-Surgical Planning using Non-Invasive Imaging Techniques	2019
Vikas N Chougule, Dr. Sunil M. Nadkarni, Dr. Arati V. Mulay, Dr. B. B. Ahuja	201621034738 Date: October 11, 2016	A System and Method for Development of a Patient Specific Path Guidance Tool	2019
Vikas N Chougule, Dr. Sunil M. Nadkarni, Dr. Arati V. Mulay, Dr. B. B. Ahuja	201621042698 Date: December 12, 2016	A Generalised Path Guidance Tool To Assist In Minimum Invasive Surgery Of Lumbar Spine	2019
Ravikiran Shinde, Sharadchandra Bansode, Dr. Arati V. Mulay, Dr. B. B. Ahuja	201621042767 Date: December 15, 2016	A Vapour Polishing Apparatus for 3D Printed Jobs [Provisional]	2019
Sachin S. Shinde, Dr. N.R. Rajhans	201621043343 Date:December 19, 2016	A Mechanical Lateral Tilting Bed For Bedridden Patients To Reduce Pressure Ulcers	2019
Ameya Deokar, Dr.(Mrs.) Neela Rajhans	201821000978 Date : January 9,	A Retro-Fit Mechanism For A Bellow-Based Musical Instrument	2019

	2018		
M.N.Shaikh, Dr.B.B.Ahuja Dr. Arati V. Mulay	201821032968 Date: September 3, 2018	A Multilayered Rapid Tooling For Electric Discharge Machining	2019
Sachin S. Shinde, Dr. N.R. Rajhans	201621043344Da te : December 19, 2016	A Mattress For Preventing Pressure Ulcers	2018
Dr. V.A. Kulkarni, Dr. B.B.Ahuja, Momin A. Y. Dr. Arati V. Mulay. Dr. M.R.Dhanvijay, Dr.(Mrs.) P. Malathi, Mr. Sylvester Patil	201821041926 Date: November 6, 2018	CMM Interim Check by using Zirconia-CFRP Ball Plate Artifact	2018
Mayur Sanas, Dr. B.B.Ahuja, Dr. Arati Mulay	1464/MUM/2015 Date:April 8, 2015		2017
Anjali Rajan Dr. B.B.Ahuja, Dr. Arati Mulay	1465/MUM/2015 Date:April 8, 2015	•	2017
Shravani R. Barkund, Mayur Sanas, Dr. Nambiraj Konar, Dr. B.B.Ahuja, Dr. Arati Mulay	Date: November 29, 2015		2017
Palak Gupta, Anjali Rajan, Dr. Atul Sajgure, Dr. B.B.Ahuja, Dr. Arati Mulay		An Auto-Retractable and Automated Assistive Device foruse prior to Dialysis	2017
Dr. Rajiv B. Mr Pankaj Pawar Mr H P Shinde	4865/MUM/2015 Date: December 28, 2015	Under Run Protection Device for Four Wheeler Vehicels having low ground clearance	2017