

5.5 Patents, Innovations, and Start-ups

List of patents published during 2023, 2024, 2025: 443

S.No	Title of the Patent	Application No.	Date of Publication	Name of the Inventor(s)
1.	An Oil Drum Recycling Device with Automated Sheet Cutting and Bowl Forming Mechanisms	202541053091	13-06-2025	Belagam Raghava Maheedhar
2.	A Multi-Functional Tool for Performing Simultaneous Hammering Fastening and Marking Operations and Method of Operation	202541053090	13-06-2025	Dr. R. Raman
3.	A Rotation Fixture with Multi-Axis Control for CNC Machines and Method of Operation	202541053089	13-06-2025	Dr. Manam Ravindra
4.	Roof Crack Repair Device with Automated Material Placement and Method of Operation	202541053088	13-06-2025	Mary Jyothi M
5.	Electromagnet-Assisted Mechanical Copying Lathe Machine and Method of Operation	202541053087	13-06-2025	Dr. Utla S.B.K. Mahalaxmi
6.	A Smart Probe Device for Real-Time Insect Trapping in Grain Warehouses and Method Thereof	202541052693	13-06-2025	Dr. Akhilesh Kumar Singh
7.	An Automated Device for Lapping and Optical Inspection of Thrust Pads and Method of Operation	202541052692	13-06-2025	Dr. Marxim Rahula Bharathi B
8.	A Casting Machine for Integrated Casting and Machining of White Metal Bearings and Method of Operation	202541052691	13-06-2025	K B S Tarun Kumar
9.	Ball Bearing Processing Machine for Multi-Stage Surface Finishing and Method of Operation	202541052690	13-06-2025	Digumarthi V Saradhi
10.	An Automated Bearing Steel Ball Manufacturing Device with Combined Forging, Cooling, and Lapping Operations	202541052689	13-06-2025	Budida Jyothi
11.	Advanced Power Tool for Efficient Baseboard Removal and Method of Operation	202541052038	13-06-2025	Manthina Satyanarayana Raju
12.	A Cutting and Polishing Machine for Woodworking and Method of Operation	202541052037	13-06-2025	P Harichandra Prasad
13.	Universal Control Angle Head for Enhanced Multi-Axis Machining and Method of Operation	202541052036	13-06-2025	Amarthaluri Lalitha Jyothi

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14.	An Automated Piston Removal Tool for Efficient Engine Maintenance and Method of Operation	202541052035	13-06-2025	Chitturi Ramprasad
15.	An Adjustable Mould Frame for Manufacturing Bricks in Multi-shapes and Method of Operation	202541052034	13-06-2025	Thiruveedula Srinivasulu
16.	Multi-Angle Tool for Simultaneous Re-Facing of Engine Valves and Valve Seats and Method of Operation	202541051228	13-06-2025	Dr. Jillella M Kanthi Thilaka
17.	Automated Paver Block Forming Device with Adjustable Mould and Method of Operation	202541051227	13-06-2025	K.V. Balaramakrishna
18.	Universal Bearing Removal Tool and Method of Operating the Same	202541051226	13-06-2025	Kalesh Busa
19.	An Automated Drum Processing Machine and Method of Operating the Same	202541051225	13-06-2025	Karri Ravi Kumar Reddy
20.	A Semi-Automated Handheld Device for Road Stud Installation and Method for Operating the Same	202541051224	13-06-2025	Ch. Ram Mohan Rao
21.	A Multi-Functional Device for Efficient Tile Installation and Method Thereof	202541047168	06-06-2025	Veduri Veera Prasad
22.	An Advanced Drop Set Pin System for Automated Weight Adjustment and Method of Operation	202541047167	06-06-2025	Nagarapu Madhuri
23.	Handheld Caulking Tool for Viscous Material Application and Method of Operation	202541047166	06-06-2025	Ayithampudi Swathi
24.	An Automated Mechanical Device for Installing Road Studs and Method of Operating the Same	202541047165	06-06-2025	Dr. G. Bala Chandra Mouli
25.	A Manual Sleeve Installation and Removal Device and a Method for Operating the Same	202541047164	06-06-2025	V Siva Nagi Reddy
26.	A Device for Installing Foam Boards on Ceilings and Method of Operation	202541046057	30-05-2025	Abdul Arif
27.	An Automatic De-Icing System for Cable Bridges and Method of Operation	202541046056	30-05-2025	Rayudu Srinivas
28.	Multi-Functional Measuring Tool with Integrated Marking Unit and Method of Operation	202541046055	30-05-2025	Koneti Varalakshmi
29.	Portable Device for Handling Service Covers and Method of Operating the Same	202541046054	30-05-2025	Sayapanayani Sivacharan

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30.	A Device and Method for Dislodging Foreign Objects between Tyres of a Vehicle	202541046053	30-05-2025	Ahamed Naseemuddin
31.	Portable pole erection device for Heavy Pole Installation and Method of Operation	202541045850	30-05-2025	B. Jagadeesh Babu
32.	A Multi-Functional Hand Tool for Installing Honing and Removing Cylinder Sleeves and Method of Operation	202541045849	30-05-2025	Mule Prem Kumar Reddy
33.	A Multi-Functional System for Delayering and Regrooving of Tires and Method of Operation	202541045848	30-05-2025	Kotikalapudi Chandra Sekhar
34.	An Automated Multi-Level Drop Set System for Gym Weight Stacks and Method of Operation	202541045847	30-05-2025	Kapula Kalyani
35.	An Electro-Slag Welding Device for Efficient Construction Reinforcement and Method of Operation	202541045846	30-05-2025	Pavan Kumar Chintalapati
36.	A Device for Efficient Bulb Removal and Installation and Method of Operation	202541045497	30-05-2025	Karri Srinivas
37.	A Wire Rope Brooming Device and Method of Operation	202541045496	30-05-2025	Sadhanapu Reddy Ramesh
38.	An Automated Formwork Removal Device for Construction Applications and Method of Operation	202541045495	30-05-2025	J L Sarwani Theeparthi
39.	Hub System for Dynamic Axle Adjustment and Wheel Removal in GoKarts and Method of Operation	202541045494	30-05-2025	Jalligampala Divya Lalita Sri
40.	An Adjustable Pallet Deck Wrecking Device and Method of Operation	202541045493	30-05-2025	Krovvidi S B Ambika
41.	A Tool for Efficient Wooden Deck Board Removal from a Deck Frame and Method Thereof	202541036079	09-05-2025	Donepudi Tata Rao
42.	An AI-Based Parking Management System with a Parking Lock Unit and Method Thereof	202541036078	09-05-2025	Dr. P S V V S R Kumar
43.	Multi-Functional Device for Universal Vehicle Lifting and Adjustable Multi-Pattern Lug Wrench Mechanism and Operational Method	202541036077	09-05-2025	Dr. B. Manikyala Rao
44.	A Compost Tumbler with Integrated Scraping Blade for Efficient Compost Removal and Method Thereof	202541036076	09-05-2025	Dr. G S N Murthy

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45.	Multi-Size Cutting Device for Efficient Switchboard Panel Installation and Method of Operation	202541036075	09-05-2025	Venneti Kiran
46.	A Dynamic Cleaning System for Silo Equipment and Method of Operating the Same	202541035035	09-05-2025	Dr. R Anil Kumar
47.	Handheld Extracting Device for Effortless Valve Spring Removal from IC Engines and Method of Operation	202541035034	09-05-2025	J. Bala Mohan Raju
48.	An Advanced IoT-Based Vehicle Security System for Enhanced AntiTheft Protection and Method Thereof	202541035033	09-05-2025	Dr. P S V Shanmukhi
49.	An Automated Device for Installing Heavy Poles in Confined Spaces and Method Thereof	202541035032	09-05-2025	K. Vijetha
50.	An Artificial Intelligence of Things (AIoT)-Based System for Parking Lot Management and Method Thereof	202541035031	09-05-2025	N. Punnapu Chandrudu
51.	Handheld Weed Extraction Device for Agricultural Applications and Method of Operating the Same	202541033156	25-04-2025	Dr.Y K S Subba Rao
52.	An Automated Cutting and Cleaning Device for Asbestos Pipes and Method of Operation	202541033155	25-04-2025	Y. Sugandhi Naidu
53.	A Hand-Held Tool for Fuel Injector Removal with Controlled Force Application and Method of Operation	202541033154	25-04-2025	Ch. Uma Phaneendra Kumar
54.	An Automated Drop-Set Pin Unlocking Device for Optimized Weightlifting Workouts and Method of Operation	202541033153	25-04-2025	K L V Prasad
55.	A Screw Cutting Device for Preventing Feed Blockages in a Cone Crusher and Method Thereof	202541033152	25-04-2025	Ketha Mahesh Babu
56.	An Automated Shaft Maintenance Device for In-Situ Repair of Plain Shafts in Industrial Machinery	202541033080	25-04-2025	V. Preethi
57.	An Automated Device for Motor Stator Dismantling and Method of Operating the Same	202541033077	25-04-2025	Tadi Satya Kumari
58.	An Adaptive Reciprocating Polishing Device for Multi-Angle Crankshafts and Method of Operating the Same	202541033076	02-05-2025	Talatam Veerraju

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59.	A Multi-Locking Pin Device for Performing Intense Exercise Sessions and Method of Operation	202541033075	02-05-2025	M. Masthan Siva Krishna
60.	Toe Angle Adjustment System for Real-Time Steering Control in GoKarts and Method of Operation	202541033074	25-04-2025	P. Naga Sesha Lakshmi
61.	A Hybrid Temperature Control System for Battery Thermal Management and Method for Operating the Same	202541022516	28-03-2025	Pandiri Jhansi
62.	An Advanced Bead Lock System for Improved Tire Stability and Retention and Method of Operation	202541022515	21-03-2025	Mummidivarapu Naga Raju
63.	A Bulb Replacement Device for Efficient Bulb Removal and Installation and Method of Operation	202541022514	28-03-2025	Marneedi Srinivasu
64.	AI-Based Locking System with Multi-User Authentication for Secure Product Delivery and Retrieval and Method Thereof	202541022513	21-03-2025	M. P. Subba Raju
65.	A Roadway-integrated charging system for Electric Vehicles and Method of Operation	202541022512	28-03-2025	Dr. G A Arun Kumar
66.	A Multi-Functional Circlip Plier for Internal and External Circlip Operations and Method of Operation	202541021860	21-03-2025	Sana Vani
67.	Pantograph Assembly Integrated with a Power Management System for Real-Time Energy Optimization in Electric Locomotives	202541021859	21-03-2025	Dr. Mandipudi Raghunath
68.	High-Security Online Payment System with Multi-Factor Offline and Online Transaction Authentication and Method Thereof	202541021858	21-03-2025	Dr. Adiraju Rama Vasantha
69.	Personalized Healthcare Assistant System and Method for Real-Time Hospital and Doctor Recommendations with Medication Verification	202541021857	28-03-2025	Kambampati Lakshmi
70.	A Boulder Removal Unit for Preventing Feed Blockages in Cone Crushers and Method Thereof	202541021856	21-03-2025	Tallada Padma Praveen
71.	An Adjustable Tool for Polishing Ball Bearing and Method of Operation	202541020096	21-03-2025	V. Kumar Reddy Majji
72.	An Automated Container Lid Opening Device and Method Operating the Same	202541020095	21-03-2025	Nagireddi Surya Kala

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73.	A Device for Easy Removal and Installation of a Light Bulb and Method Thereof	202541020094	21-03-2025	Peyyala Sree Devi
74.	Flat-Nose Plier with Adjustable Jaws for Bending Sheet Metals at Variable Lengths and Widths	202541020093	21-03-2025	R V V N Bheema Rao
75.	Integrated Pipe Notching and Bending Device with Adjustable Angular Support unit and Method Thereof	202541020092	21-03-2025	Dr. Kovvuri N Bhargavi
76.	A Multi-Functional Plier with Detachable and Interchangeable Jaws for Enhanced Flexibility and Method Thereof	202541020091	21-03-2025	Vemana U.P. Lavanya
77.	A Riveting Device with Heating and Shaping Functions and Method Operating the Same	202541020090	21-03-2025	Dasari Sravani
78.	Manual Device for Removal of Fowl Feet Skin in Leather Processing and Method of Operation	202541020089	21-03-2025	Dr. Inakoti Ramesh Raja
79.	A Modular Accessory for Cleaning Batteries and Method of Operating the Same	202541020088	21-03-2025	P Raja Sekhar Reddy
80.	Handheld Crimping Tool with Integrated Sleeve Installation for Secure Wire Connections and Method of Operation	202541020087	21-03-2025	Dr. Chakka Svvsn Murty
81.	A Locking System for Secure Transport and Delivery of Multi-Recipient Products and Method Thereof	202541012510	21-02-2025	Rajesh Murari
82.	An Automated Machine for Radiator Cleaning with Controllable Fluid Pumping System and Method Thereof	202541012509	21-02-2025	P. Ramesh
83.	A Gear Shifting System with Dual-Ratchet Assembly for Vehicles and Method of Operation	202541012508	21-02-2025	Dr. K R K V Prasad
84.	A Crimping Tool with Built-In Sleeve Feeding Unit and Method of Operation	202541012507	21-02-2025	M. Rambabu
85.	A Plug Socket Box for Efficient Electrical Plug Removal and Method of Operation	202541012506	21-02-2025	Dr. M Venkateswarlu
86.	A Multi-Depth Adjustable Handheld Device for Precise Seed Sowing and Method of Operation	202541011577	14-02-2025	Ch Lalitha Alivelu Manga Tayaru

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87.	Adjustable Eccentric Jaw for Eccentric Machining of Multi Offset Components and Method of Operating the Same	202541011576	14-02-2025	V. Chandra Sekhara Rao
88.	A Hand-Held Tool for Compression and Expansion of springs and Method of Operation	202541011575	14-02-2025	Padala Ramesh Kumar
89.	A Multi-Angle Adjustable Pipe Notching Tool and Method of Operating the Same	202541011574	14-02-2025	Dr. R V V Krishna
90.	An Ice Processing Machine with Multi-blade arrangements for Ice Cutting and Shaving and Method Thereof	202541011573	14-02-2025	Dr. D Kishore
91.	Automatic Brick Handling and Stacking Device and Method of Operating the Same	202541008595	21-02-2025	Dr.K Manoz Kumar Reddy
92.	A Handheld Device for Efficient Seed Sowing Operation and Method of Operation	202541008593	21-02-2025	Ramesh N S V S C Sripada
93.	An Adaptive Manual Cardiopulmonary Resuscitation (CPR) Device with Adjustable Compression Depths and Method of Operation	202541008592	21-02-2025	Dr. A. Ramesh
94.	An Automated Leather Processing Machine with Cold Plasma Treatment and Method of Operation	202541008591	21-02-2025	Dr. B S N Murthy
95.	A Cardiopulmonary Resuscitation Device with Ventilation Support to a Patient and Method Thereof	202541008590	21-02-2025	Dr. M Anil Kumar
96.	An Automated Aloe Vera Hair Comb with Integrated Mixing and Dispensing Mechanism and Method Thereof	202541008587	21-02-2025	Dr. R V S Lalitha
97.	A Device for Efficient Extraction of Copper Windings from Motor Stators and Method Thereof	202541008584	21-02-2025	Dr. V. Vijayasri Bolisetty
98.	A Multi-Functional Plier for Electrical Work and Channel Lock Operations and Method of Operation	202541008583	21-02-2025	Geesala Veerapandu
99.	An Automatic Stone Crushing Machine for Dislodging Blocked Stones and Method of Operation	202541008582	21-02-2025	J V Siva Ram Kumar
100.	An Automated Electrode Replacement Device for Arc Welding and Method for Operating the Same	202541008581	21-02-2025	Anjaiah Talamala

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101.	An Automated Leather Processing Machine with Pulsed Electrical Fields and Method of Operating the Same	202541003258	31-01-2025	J.V. Ramanaiah
102.	AI-Based Credit Card Recommendation System based on Spending and Risk Assessment and Method Thereof	202541003257	24-01-2025	S. Swetha Radha
103.	A Brick Handling Device with Integrated Adjustable Lifting and Stacking Mechanism and Method of Operation	202541003256	24-01-2025	Y. Durga Prasad
104.	Universal Pipe Tool for Accurate Notching, Marking and Angle Setting and Method of Operation	202541003255	24-01-2025	M.S.S. Mohan Kumar
105.	A Compact and Portable Nail Restoration Device and Method For Operating The Same	202541003254	24-01-2025	Koyyana Lakshmi Saraswathi
106.	A Multi-Functional Protective Device for Socket Switchboards and Method of Operation	202541003252	24-01-2025	M. Sudheer Kumar Reddy
107.	A Portable Cleaning Device for Golf Balls and Golf Clubs and Method Thereof	202541003251	31-01-2025	T. Lakshminarayana
108.	An Adjustable Depth Cardiopulmonary Resuscitation Device for Age-Specific Chest Compressions and Method of Operation	202541003250	24-01-2025	Dr. Ch. Raja Sekhar Reddy
109.	A Universal Plug Removal Accessory Using a Push-Button Spring Mechanism and Method of Operation	202541003249	24-01-2025	S. Chitti Babulu
110.	A Welding Roller with Integrated Grinding Unit for Performing Seam Welds and Method of Operation	202541003248	24-01-2025	K. Hima Bindu
111.	A Golf Ball Cleaning Device with Integrated Vibration and Rotary Mechanism and Method of Operation	202541001870	17-01-2025	Nadella Sunil
112.	A Conveyor Belt System with Multi-Directional Movement and Adjustable Positioning and Method of Operation	202541001869	17-01-2025	Rayavarapu Sri Divya
113.	A Conveyor System with Height and Titling Adjustment for Efficient Material Handling and Method Thereof	202541001867	24-01-2025	Dr. Ch. V. V. M. J. Satish

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114.	A Multi-Diameter Punching Plier for Sheet Metal Applications and Method of Operating the Same	202541001865	17-01-2025	Dr. Tammineni Gnananandaraao
115.	A Wood Cutting Device with Kickback Prevention and Polishing Functions and Method of Operation	202541001864	17-01-2025	Dr. Chukka Naga Dheeraj Kumar Reddy
116.	A Tank Cleaning Accessory with Dirt Water Extraction and Method of Operation	202541001280	17-01-2025	K. Durga Bhavani
117.	Flat-Nose Plier with Adjustable Jaw Width for Bending Sheet Metals and Method of Operation	202541001279	17-01-2025	R. Sivaprasad
118.	A Multi-Spindle Nut Runner Device with Customizable Bolt Patterns and Method of Operation	202541001278	17-01-2025	Dadi Sandhya Saraswathi
119.	An Adjustable Boring Tool for Engine Cylinders of Various Sizes and Method of Operation	202541001277	17-01-2025	Dr. Kunapuli Siva Satya Mohan
120.	An Automated Ironing System with AI-Based Fabric Detection and Method of Operation	202541001276	10-01-2025	Y. Suresh Kumar
121.	A Sheet Metal Bending Tool with An Adjustable Jaw Function and Method of Operation	202441100042	03-01-2025	Vadrevu Ramakrishna
122.	A Multi-Functional Tool for Cutting and Punching Metal Sheets and Method of Operating the Same	202441100041	03-01-2025	M. Kishore Kumar
123.	A Tool for Internal Threading Operation with Adjustable Diameter Control and Method of Operation	202441100040	03-01-2025	Surya Lakshmi Kantham Vinti
124.	A Multi-Diameter Adjustable Machining Tool for Performing Threading and Chamfering Operations and Method of Operation	202441100039	03-01-2025	N. Raveendra Reddy
125.	A Fingers-Protecting Device with Integrated Cutting Platter for Vegetable Cutting and Method of Operation	202441100038	03-01-2025	Vinjamuri Vijay Kumar
126.	An Apparatus for Processing Hides Through Tanning and Post-Tanning Processes	202441098876	20-12-2024	Kammampati Venkata Ramana
127.	A Customizable Safe Locker with Flexible Space Configuration and Method of Operating the Same	202441098875	20-12-2024	A. Hanumantharao
128.	A Log Processing Machine with Integrated Splitting and Cutting Functions and Method of Operation	202441098873	20-12-2024	Durga Chandramouli Yenugu

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129.	Load-Carrying Truck for Flat-Bottom Load Handling and Unloading and Method of Operating the Same	202441098872	20-12-2024	Ratnala Prasad
130.	Multifunctional Tool for Piston Arrangement in Engine Cylinders and Method of Operation	202441098871	20-12-2024	T. Phanimala
131.	An Adjustable Tool for Dual-Surface Slotting of Workpieces with Various Diameters and Method of Operation	202441096531	13-12-2024	Dr. Bhattiprolu Srinivas
132.	A Slotting Tool for Internal and External Slotting Operations with Adjustable Depth Control	202441096530	13-12-2024	Gollapalli Veera Satya Srinivas
133.	A Compact Slotting Device for Precise Machining and Method of Operating the Same	202441096529	13-12-2024	Amanulla Mohammad
134.	A Smart Identity Card System for Real-Time Student Monitoring and Attendance Tracking and Method Thereof	202441096528	13-12-2024	Dune Satyanarayana
135.	An Electrical Plug Removal Device with Integrated Holding and Pulling Function and Method of Operation	202441096527	13-12-2024	N. Veerendra Kumar Reddi
136.	Handheld Weed Plant Extracting Device with Gear-Driven Digging Mechanism and Method of Operating the Same	202441095973	13-12-2024	Jagatha Satya Narendrakumar
137.	A Leather-Processing Device for Liming, De-Hairing, Fleshing, and De-Liming and Method of Operation	202441095972	13-12-2024	K.K.V. Satyanarayana
138.	An Emergency Braking System for Two-Wheeled Vehicles and Method of Operation	202441095971	13-12-2024	Gadi Mounica
139.	A Tool for Slotting of Workpieces at Controlled Depths and Method of Operation	202441095970	13-12-2024	Sridhara Srivalli Kiranmayi
140.	An Automatic Log Splitting Machine with Integrated Log Positioning and Method of Operating the Same	202441095969	13-12-2024	Peyyety V S Murali Krishna
141.	A Universal Caliper-Mounted Brake Disc Resurfacing Accessory for Motorcycles	202441086552	15-11-2024	Dr. Muralasetti Nookaraju
142.	A Hold-Down Toggle Clamp with A Sideway Pivoting Function for Confined Spaces and Method Thereof	202441086551	15-11-2024	Manapuram Sai Sudheer
143.	Molding Machine for Efficient Pattern Switching and Pressing	202441086550	15-11-2024	P. Anantha Sravanthi

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	Operations and Method of Operating the Same			
144.	An Innovative Toggle Clamp with a Side-Acting Handle Mechanism and Method of Operation	202441086549	15-11-2024	M. Madhu Manikya Kumar
145.	A Log Splitting Device with Adjustable Holders and A Cutting Unit and Method Of Operation	202441086548	15-11-2024	Siddani Durga Prasad
146.	A Self-Adjusting Orthopaedic Shoe for Gradual Correction of Clubfoot and Method of Operation	202441085487	22-11-2024	Safeeruddin Khan
147.	An Age-Adaptive Cardiopulmonary Resuscitation Device for Enhanced Resuscitation and Method of Operating the Same	202441085486	22-11-2024	Kurra Venkateswara Rao
148.	A Handheld Device with Cable Wires Stripping and Cutting Functions and Method of Operation	202441085485	22-11-2024	Gummarekula Satti Babu
149.	A Brake Caliper Assembly for Resurfacing Brake disc to Enhance Brake Optimization and Method Thereof	202441085484	22-11-2024	U. Praveen Kumar
150.	An Automatic Sandbag Filling and Knotting Machine for Trucks and Method of Operating the Same	202441085483	22-11-2024	George Fernandez Raj
151.	A Multi-Functional Hair Comb for Mixing and Dispensing Liquid mixture and Method of Operation	202441084360	15-11-2024	K. Vijaya Kumari
152.	A Multipurpose Agricultural Tool for Seed Sowing and Seedling Planting and Method of Operation	202441084359	08-11-2024	Dr. Boddepalli Rajani
153.	Adjustable Pruning Device for Automatic Cutting of Tree Branches of Various Sizes and Method Thereof	202441084358	08-11-2024	P. Uma Maheswara Rao
154.	An Automated Tarpaulin Covering and Locking System and Method of Operation	202441084357	08-11-2024	T. Himaja
155.	A Rice Husk Processing Machine and Method of Operating the Same	202441084356	15-11-2024	P. Bhupa Reddy
156.	An Automated Ice Processing Machine for Ice-Cutting and Shaving Operations and Method Thereof	202441084355	08-11-2024	K. Sangeet Kumar
157.	An Automated Cooking Stirrer for Enhanced Stirring Efficiency and Method of Operating the Same	202441084354	08-11-2024	Ch . Janaki Devi

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158.	A Trolley for Transportation of Goods and Fluids and Method of Operating the Same	202441084353	15-11-2024	Dr. Ponugoti Gangadhara Rao
159.	A Multi-Functional Bearing Puller for Removing Bearings and Method of Operation	202441084352	15-11-2024	K. Suma
160.	A Fan with a Multi-Angle Adjustable Oscillation Function and Method of Operating the Same	202441084351	15-11-2024	Dr. N. Bhanu Teja
161.	A Universal Adjustable Socket for Allen Key Bolts and Method of Operating the Same	202441076381	18-10-2024	Syed Nizamuddin Khadri
162.	Advanced Jaw Crusher for Enhanced Rock Crushing and Automatic Material Dislodging and Method of Operation	202441076380	18-10-2024	T. Krishna Mohana
163.	A Dual-Chuck Accessory for Drilling Machines and Method of Operating the Same	202441076379	18-10-2024	Kondapalli Jayaram Kumar
164.	A Flap Valve Assembly for Controlling Fluid Flow with Adjustable Outlets and Method Thereof	202441076378	18-10-2024	Dr. D V S S S V Prasad
165.	An Automatic Pole Extracting Device and Method of Operating the Same	202441076377	18-10-2024	Dr. Nitla Stanley Ebenezer
166.	An Automated Gantry System with Dual Motion for Multi-Tool Applications and Method Thereof	202441076376	18-10-2024	Dr. R. Raman
167.	A Traction Wheel Accessory for Rescuing Heavy Load Truck and Method Thereof	202441076375	18-10-2024	Digumarthi V Saradhi
168.	An Electromagnetic Anti-Theft zipper with Fastening units and Method thereof	202441076374	18-10-2024	Dr. Uthla S.B.K. Mahalaxmi
169.	A Modular Extraction Accessory for Heavy Load Vehicles and Method thereof	202441076373	18-10-2024	Mary Jyothi M
170.	A Trolley Bag Locking Device with Internal and External Locking Mechanisms and Method Of Operation	202441076372	18-10-2024	Dr. Jillella M Kanthi Thilaka
171.	An Adjustable Compression Tool for Elastic Devices and Method of Operating the Same	202441074127	04-10-2024	Dr. Marxim Rahula Bharathi B
172.	A Unilateral Clubfoot Abduction Brace with Abduction and Dorsiflexion Angle Adjustment	202441074126	04-10-2024	B. Raghava Maheedhar ACET

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173.	Automatic Pole Pruner with Integrated Cutting and Adjustable Feed Configuration and Method of Operation	202441074125	04-10-2024	Dr. M. Ravindra
174.	An Automated Trolley for Filling Aggregates in Bags and Method of Operating the Same	202441074124	04-10-2024	Dr. Akhilesh Kumar Singh
175.	A Fence Post Removal Apparatus and Method for operating the same	202441074123	04-10-2024	K. B. S. Tarun Kumar
176.	An Orthotic Clubfoot Device and Method of Operating the Same	202441074120	11-10-2024	Karri Ravi Kumar Reddy
177.	A Stone Picking and Crushing Machine for Agriculture and Method of Operating the Same	202441074119	10-10-2024	Kalesh Busa
178.	A Gear-Enhanced Ploughing Accessory for Enhanced Ploughing Process and Method Thereof	202441074118	04-10-2024	Ainapurapu Chiranjeevi V S Prasad
179.	A Drenching Device for Controllable Medicine Administration to Livestock Animals and Method Thereof	202441074117	04-10-2024	K.V. Balaramakrishna
180.	A Curtain Operating System For Opening and Closing Curtains and Method of Operation	202441074116	04-10-2024	M. Satyanarayana Raju
181.	A Nipa Palm Fruit Threshing and Cutting Device and Method of Operating the Same	202441068488	20-09-2024	Ch. Ram Mohan Rao
182.	An Automatic Almond Processing Device for Household Use and Method of Operation	202441068487	20-09-2024	Dr. Guddati Bala Chandra Mouli
183.	Universal Adjustable Versa Socket with an Integrated Lever unit for Automatic Fastener Size Adjustment	202441068486	20-09-2024	Amarthaluri Lalitha Jyothi
184.	An Advanced Nutmeg Processing Machine and Method of Operating the Same	202441068485	20-09-2024	Vallapureddy Siva Nagi Reddy
185.	Artificial Intelligence (AI)-Powered Wearable System for Enhanced Teaching Performance and Student Interaction and Method Thereof	202441068484	20-09-2024	Chitturi Ramprasad
186.	A Clubfoot Brace for Automatic Abduction and Dorsiflexion Angles Adjustment and Method Thereof	202441066867	13-09-2024	Abdul Arif
187.	Arbor Press Machine for Performing Desired Operations with Consistent Force level and Method of Operation	202441066866	13-09-2024	Ayithampudi Swathi

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188.	A System for Adjusting Wheel Alignment of Go-Kart Vehicles and Method of Operating the Same	202441066865	13-09-2024	Pasupuleti Swarna Latha
189.	A Groundnut Processing Device for Performing Efficient De-Hulling Operations and Method Thereof	202441066864	13-09-2024	V. Veera Prasad
190.	A Portable Semi-Automatic Almond Peeling Device with Integrated Collection Mechanism and Method Thereof	202441066863	13-09-2024	K. Chandra Sekhar
191.	A Nipa Palm Fruit Processing Device and Method of Operating the Same	202441066026	06-09-2024	Sayapanayani Sivacharan
192.	A Hair Comb with Mixing and Dispensing Hair Care Solutions and Method Thereof	202441066025	13-09-2024	Pavan Kumar Chintalapati
193.	Adjustable Pipe Bending Machine for Efficient and Precise Pipe Bending Operations and Method of Operation	202441066024	06-09-2024	M. Prem Kumar Reddy
194.	An Automated Tamarind Processing Machine for Performing De-Shelling and Seed-Removing Operations and Method Thereof	202441066023	06-09-2024	Rayudu Srinivas
195.	Remote-Controlled Golf Ball Retrieving Device and Method of Operating the Same	202441066022	06-09-2024	Kapula Kalyani
196.	A Golf Ball Retrieving and Releasing Device and Method of Operating the Same	202441066019	06-09-2024	Koneti Varalakshmi
197.	A Fog Collecting Device with Integrated Clog Removal Unit and Method of Operating the Same	202441066018	13-09-2024	P. Satya Sruthi
198.	A Fence Post Removal Device with Digging Functionality and Method Thereof	202441066017	06-09-2024	P. Harichandra Prasad
199.	A Hand-Operated Tool for Efficient Nutmeg Seed and Mace Separation and Method Thereof	202441066016	06-09-2024	A. Naseemuddin
200.	A Portable Brick Making Machine with Integrated Molding and Ejecting Operations and Method Thereof	202441066015	06-09-2024	Sneha M Joseph
201.	An Automated Tamarind Seed-Separating Machine Using Centrifugal Force and Method of Operating the Same	202441060271	16-08-2024	Dr. G.S.N. Murthy
202.	A Multi-Functional Garlic Processing Device and Method of Operating the Same	202441060270	16-08-2024	K. Vijetha

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203.	An Automated Jaggery Processing Machine with Integrated Mixing and Molding Functions and Method Thereof	202441060269	16-08-2024	Sadhanapu Reddy Ramesh
204.	Advanced Trailer Hitch for Tool-Free Spacer Adjustment and Enhanced Towing Stability and Method of Operation	202441060268	16-08-2024	D. Tata Rao
205.	An Automated Brick Making Machine with Integrated Molding and Ejecting units and Method Thereof	202441060267	16-08-2024	Jalligampala Divya Lalita Sri
206.	A Multi-Purpose Jaggery Production Machine and Method of Operating the Same	202441059237	09-08-2024	Dr. P S V Shanmukhi
207.	An Adjustable Ratcheting Wrench for Efficient Tightening and Loosening of Fasteners and Method Thereof	202441059236	09-08-2024	B. Jagadeesh Babu
208.	An Automated Retrieval Accessory for Sugarcane Juice Extraction Machines and Method of Operating the Same	202441059235	09-08-2024	J L Sarwani Theeparthi
209.	A Multi-Functional Dough Processing Machine and Method of Operating the Same	202441059234	09-08-2024	Dr. P.S.V.V. S. R. Kumar
210.	A Portable Almond Peeling Device and Method of Operating the Same	202441059233	09-08-2024	V. Kiran
211.	A Compact Tamarind Seed Removing Device and Method of Operating the Same	202441058523	09-08-2024	K L V Prasad
212.	A Rear-Facing Infant Seat for Vehicles and Method of Operating the Same	202441058522	09-08-2024	Munaga Masthan Siva Krishna
213.	An Automated Jaggery Processing Machine and Method of Operating the Same	202441058521	09-08-2024	P. Jhansi
214.	Flexible Belt Sander with Enhanced Belt Protection and Space Optimization and Method of Operation	202441058519	09-08-2024	Dr. Gudivada A Arun Kumar
215.	A Reusable Multi-Purpose Pocket Pouch for Dispensing Disinfectant Liquids and Method Thereof	202441058518	09-08-2024	P. Sree Devi
216.	An Automated Fog Harvester for Enhancing Water Efficiency and Method of Operating the Same	202441058268	09-08-2024	Tallada Padma Praveen

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217.	A Platform Locking Unit and Method for Securely Transporting Mixed Cargo on a Flatbed Truck	202441058267	09-08-2024	Adiraju Rama Vasantha
218.	Belt Sander with Dynamic Belt Expansion and Integrated Dust Collection Unit and Method of Operation	202441058266	09-08-2024	Mummidivarapu Naga Raju
219.	A Pedal-Powered Air Filter Cleaning Device with Venturi Effect and Method of Operating the Same	202441058265	09-08-2024	V. Preethi
220.	Multifunctional Blending Machine with Integrated Paddle and Ribbon Blades and Method of Operating the Same	202441058264	09-08-2024	Dr. Inakoti Ramesh Raja
221.	A Self-Contained Locking Unit for Securing Cargo Containers on Flatbed Trailer and Method of Operation	202441050308	05-07-2024	Ch L Alivelu Manga Tayaru
222.	A Rubber Band Production Machine with Integrated Stirring Unit and Method of Operating the Same	202441050307	05-07-2024	M. Rambabu
223.	An Automated Sugarcane Juice Extraction Machine with Self-Feeding and Retrieval Systems and Method Thereof	202441050306	05-07-2024	Dr. M. Venkateswarlu
224.	A Handstand Push-Up Assistance Device for Improved Body Alignment and Method of Operating the Same	202441050305	05-07-2024	K. Manoz Kumar Reddy
225.	A Multi-extension Hydraulic Bottle Jack for Enhanced Lifting Capacity and Method of Operating the Same	202441050304	05-07-2024	Telugu Neelima
226.	A Reusable Pocket Pouch with KnobOperated Mechanism for Dispensing Disinfectant Liquids and Method Thereof	202441050250	05-07-2024	J V Siva Ram Kumar
227.	Automated Soap Manufacturing Machine with Precision Control and Ingredient Dispensing System and Method of Operation	202441050249	05-07-2024	Ramesh N S V S C Sripada
228.	A Spare Tire Secure Accessing Unit for Commercial Vehicles and Method of Operation	202441050248	05-07-2024	Dr. V Vijayasri Bolisetty
229.	An Automated Chili De-Seeding and Pounding Machine for Chili Processing and Method of Operation	202441050247	05-07-2024	Dr. B Suryanarayana Murthy

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230.	An Integrated Brush Cleaning Unit for Cleaning Ribbon Blender Mixers and Method Thereof	202441050246	05-07-2024	Dr. Godla Sanjiv Rao
231.	Tabletop Tile-cutting Machine Integrated with Water Spraying Unit for Dust Suppression and Method of Operation	202441049996	05-07-2024	Dasari Sravani
232.	An Adjustable Crank Set for a Foldable Bicycle and Method of Operating the Same	202441049995	05-07-2024	Dr. Bolisetty V Vijayasri
233.	An Integrated Pest Management System to Trap Insects for Crop Protection and Method Thereof	202441049994	05-07-2024	V. Chandra Sekhara Rao
234.	An Integrated Chili Processing Machine for De-stemming and Grinding Operations and Method Thereof	202441049993	05-07-2024	T. Satya Kumari
235.	An Automated Cleaning Device for Cleaning Ribbon Mixer Shaft and Method of Operating the Same	202441049992	05-07-2024	Krovvidi S B Ambika
236.	A Hand-Operated Pepper Seed Separator and Method for Operating the Same	202441049694	05-07-2024	K. Mahesh Babu
237.	An Automatic Insect Extermination Device for Target Elimination of Hematophagous Insects and Method Thereof	202441049693	05-07-2024	Dr. M. Raghunath
238.	A Spare Tire Storage and Retrieval Unit for Commercial Vehicles and Method of Operation	202441049692	05-07-2024	Dr. Kovvuri N Bhargavi
239.	A Sugarcane Juice Extracting Machine With a Multi-Squeezing Unit and Method of Operating the Same	202441049691	05-07-2024	Dr. R V V Krishna
240.	A Multi-Purpose Pocket Pouch for Simultaneously Dispensing Disinfectant Fluid and Sanitizer and Method Thereof	202441049690	05-07-2024	Nagireddi Surya Kala
241.	A Handheld Corn Threshing Device for Securing Varied Length Cobs and Method of Operation	202441042767	07-06-2024	Nagarapu Madhuri
242.	Automated Portable Soap Processing Machine with Precise Ingredients Control and Method of Operating the Same	202441042766	07-06-2024	Dr. Ch V Raghavendran
243.	Handheld Corn Threshing Device with Deformable Wire Kernel	202441042765	07-06-2024	Dr. Kovvuri N Bhargavi

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	Extractor and Method of Operating the Same			
244.	A Wearable Device for Silent Speech Recognition and Sign Language Translation and Method Thereof	202441042764	07-06-2024	K S B Ambika
245.	An Ultrasound Gel Dispenser Integrated with an Ultrasound System and Method Thereof	202441042763	07-06-2024	Thiruveedula Srinivasulu
246.	An Automated Rim-Shaping Machine for Efficient Bent Removal and Method of Operating the Same	202441042762	07-06-2024	V.U.P. Lavanya
247.	Integrated Motorcycle Brake and Center Stand Locking Device with Handle Locking System and Method of Operation	202441042761	07-06-2024	Rajesh Murari
248.	A Foot Peg Actuation System for Two-Wheeled Vehicles and Method of Operating the Same	202441042760	07-06-2024	Dr. K R K V Prasad
249.	A Multifunctional Device for Aloe Vera Juice and Oil Extraction and Method Thereof	202441042759	07-06-2024	Nagireddi Surya Kala
250.	An Aloe Vera Oil Extraction Device and Method of Operating the Same	202441042758	07-06-2024	M. P. Subba Raju
251.	An Automated Radiator Cleaning Machine with Maximized Cleaning Efficacy and Method of Operating the Same	202441042684	14-06-2024	Dr. B Manikyala Rao
252.	An Accessory to Use in Manually Operated Handlooms for Pattern Aligning and Method Thereof	202441042683	14-06-2024	Dr. Ch S V V S N Murty
253.	A Jackfruit Processing Machine with Slicing and Pod Separation functions and Method of Operation	202441042682	14-06-2024	S. Ramesh N S V S C
254.	A Paper Plate Forming Device with a Scrap Separation Unit and Method of Operation	202441042681	14-06-2024	Dr. M Anil Kumar
255.	A Universal Dermatoscope Adapter Accessory for Diagnosing Skin Cancer and Method Thereof	202441042680	14-06-2024	Sana Vani
256.	Motorcycle Locking System Integrated with Center Stand and Brake Locking Functions and Method of Operation	202441042678	14-06-2024	Dr. R V V Krishna
257.	A Wearable Skin Prick Test Device for Diagnosing Allergies and Method Thereof	202441042677	14-06-2024	Dr. B V Vijayasri

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258.	A Foot Rest Assembly for Assisting Pillion Riders on High Mount Bikes and Method Thereof	202441042676	14-06-2024	Padala Ramesh Kumar
259.	Interactive Push-Up Assistance Device with Motorized Lifting and Posture Guidance System and Method of Operation	202441042675	14-06-2024	Anjaiah Talamala
260.	A Smart Concrete Mixer with Dual Blade Profiles for Clump Removal Function and Method Thereof	202441042674	14-06-2024	Dr. D Kishore
261.	A Gender-based Profile Authentication System for Secured Access to Social Media and Method Thereof	202441034275	03-05-2024	Padala Srikavitha
262.	Multi-Level Javelin Throw Guiding System with AI-Based Monitoring and Real-Time Feedback and Method of Operation	202441034274	10-05-2024	Dr. Sirisha Narkedamilli
263.	A Personalized Financial Management System for Assessing Mortgage ligibility and Method Thereof	202441034273	10-05-2024	Dr. R. Anil Kumar
264.	A Multi-Functional Tire Retreading Machine and Method Operating the Same	202441034272	10-05-2024	Dr. Chappa Ajay
265.	Footrest Accessory for Enhancing Pillion Rider Safety and Comfort on Motorcycles and Method Thereof	202441034271	10-05-2024	P. Sri Gowri Padmaja
266.	An Automatic Swimming Accessory for Enhancing Front Crawl Swimming Technique and Method of Operation	202441034038	10-05-2024	Dr. R. V. S. Lalitha
267.	A Motorcycle Footrest Assembly with Step-Like Structure for Enhanced Pillion Rider Climbing and Method Thereof	202441034037	10-05-2024	R. V. V. N. Bheema Rao
268.	Wearable Jacket for Individuals to Improve Breast Stroke Posture while Swimming and Method of Operation	202441034036	03-05-2024	Dr. Godla Sanjiv Rao
269.	A Cattle Treatment System with Combined Artificial Insemination Stand and Surgical Bed and Method Thereof	202441034035	10-05-2024	Dr. Muthevi Anil Kumar
270.	A Hotwire Supporting Assembly for a Cutting machine and Method of Operating the Same	202441034034	10-05-2024	Dr. Palepu Narayana Rao

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271.	A Wrapping Machine for Packing Goods of Varying Heights and Method of Operating Same	202441034023	03-05-2024	Akshinthala Anilkumar
272.	A Motorcycle Towing Bar Assembly with a Pannier Frame and Method of Operating the Same	202441034022	10-05-2024	Dr. Mohammad Ahasan
273.	Convertible Carrier Assembly with a Pillion Rider Support Function and Method of Operating the Same	202441034021	10-05-2024	Ulisetti Nagamaneswara Rao
274.	AI-powered Emergency Response System with a Sensor-Integrated Stretcher for Construction sites and Method of operation	202441034020	03-05-2024	Yerramsetti Srinivasa Rao
275.	An Automatic Swim Training Device for Assisting Individuals to Swim and Method of Operation	202441034019	03-05-2024	Perabathula Latha
276.	A Built-In Inspection Device to Inspect Railway Tracks on Bridges and Method of Operation	202441034016	03-05-2024	Dulam Srinivasa Rao
277.	An Autonomous Leather Processing Machine and Method of Operating the Same	202441034015	03-05-2024	Ramesh Sabbavarapu
278.	A Flexible Motorcycle Control Lever with a Retractable End and Method of Operating the Same	202441034014	03-05-2024	B. V. S. Durga Ragini
279.	Unified Walnut Processing Machine with Peeling and Cracking Operations and Method Thereof	202441034013	03-05-2024	Parameswar kumar Gottala
280.	An Artificial Intelligence (AI)-based Surfboard for Assisting Individuals and Method Thereof	202441034012	03-05-2024	Nagireddi Surya Kala
281.	An Automatic Conveyor Belt Cleaning System with Load Detection for Post-Operation Cleaning and Method Thereof	202441023952	05-04-2024	G. L. Narasamba Vanguri
282.	A Smart Shopping System and Method for Providing Personalized Cost Per Usage Analysis	202441023951	05-04-2024	J. Sailaja
283.	Feeding Conveyor Unit with a De-Choking Operation for Combine Harvester Machines and Method of Operation	202441023950	05-04-2024	M. Siva Sankar
284.	A Mixer Grinder with a Safety Feature for Motor Unit Coupler Activation and Method of Operation	202441023949	05-04-2024	Dr. Diddi Srinivasa Rao

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285.	A Safety-Enhanced Mixer Grinder with Mechanical Jar-Lid Interlock System and Method of Operation	202441023948	05-04-2024	Ch. Hima Bindu
286.	A Banana Fruit Peeling and Slicing Device and Method of Operating the Same	202441022318	05-04-2024	Dr. Prakash Gudipelli
287.	A Hair Bead Accessory with an Innovative Locking Feature and Method of Operating the Same	202441022317	05-04-2024	Choudalla Saila Ram
288.	An Adjustable Skiing Board for Improving Skiing Performance and Method of Operating the Same	202441022316	05-04-2024	Y. Ravi Kishore
289.	Automatic Custard Apple Pulp Extraction Machine with Sorting and Cutting Functions and Method of Operation	202441022315	05-04-2024	Rajanala Madhulatha
290.	A Self-Propelled Cleaning Device for Efficiently Cleaning Guardrails and Method of Operating the Same	202441022314	05-04-2024	Garaga Srilakshmi
291.	An Automated Hair Weft Sewing Device with a Built-In Detangling Unit and Method of Operation	202441016423	22-03-2024	Chintala Ramesh
292.	A Device for Extracting Pulp of a Custard Apple and Method of Operating the Same	202441016422	22-03-2024	Dr. N Venkata Lalitha
293.	A Wearable Device for Recommending Personalized Post COVID Exercises to an Individual and Method Thereof	202441016421	22-03-2024	Y V V Durga Prasad
294.	A Smart Connected Container System for Assisting Optimal Dairy Usage and Method of Operation	202441016420	22-03-2024	Dr G Sanjiv Rao
295.	A Wall-Mounted Adaptive Hair Care Device for Addressing Hair Issues and Method of Operation	202441016419	22-03-2024	Gara Jaya Raju
296.	Multi-Operational Cotton Processing Machine for Efficient Separation of Cotton Fibers from Seeds and Method Thereof	202441016282	22-03-2024	Ch. Sujana
297.	Advanced Guardrail Maintenance Device with Integrated Guardrail Cleaning and Grass-Cutting Functions and Method of Operation	202441016281	22-03-2024	A. Naga Sai
298.	A Wearable Yoga Assisting Device for Performing Breathing Exercises and Method of Operating the Same	202441016280	22-03-2024	Salina Rupu Sundara Rao

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299.	An Automatic Seed Decorticator Machine to Efficiently Extract Kernels from Seeds and Method Thereof	202441016279	22-03-2024	Dr. Dola Sanjay. S
300.	A Multi-functional Hair Weft Processing Machine and Method of Operating the Same	202441016278	22-03-2024	B S N V Ramanamurthy
301.	An Advanced Safety System with Airbag Deployment Mechanism in Train Compartments and Method Thereof	202441007450	08-03-2024	Dr.A.Ramesh Babu
302.	A Kernel Decortication Device for Extracting Fruit Kernels from Seeds and Method Thereof	202441007449	08-03-2024	R.Sri Divya
303.	An AI-based Fat Liquoring Device for Enhanced Leather Quality and Method Thereof	202441007448	08-03-2024	K.Lakshmi Saraswathi
304.	A Self-balancing Honey Extraction Device with an Internal Filtration Unit and Method Thereof	202441007447	08-03-2024	Nadella Sunil
305.	An Automatic Flutter Kick-Assisting Device to Train Swimmers and Method of Operating the Same	202441007446	08-03-2024	M.Kaivalya
306.	A Stirrup Length Adjusting Device for Enhancing Rider Comfort and Safety While Riding a Horse	202441007407	08-03-2024	D.Sandhya Saraswathi
307.	An Automatic Toddy Extraction and Collecting Device and Method of Operating the Same	202441007406	08-03-2024	Dr.T.Gnananandaraao
308.	Leather Tanning Device with a Hot Air Generation and Circulation system and Method of Operation	202441007405	08-03-2024	Dr.Ch.V V M J Satish
309.	A Synergistic Migraine Relief System with Head-Wearable and Eyewear Units and Method of Operation	202441007404	08-03-2024	Dr.Ch.N.Dheeraj Kumar Reddy
310.	A Honey Extraction Device with a Built-in Honeycomb Balancing Unit and Method of Operation	202441007403	08-03-2024	Dr.K.Siva Satya Mohan
311.	A Gas Spring with Sequential Lifting of Multiple Pistons and Method of operating the Same	202441001246	02-02-2024	V.Vijay Kumar
312.	Smart Eye Cleaning Device with Automated Dust Detection and Eyelid Care Functions and Method Thereof	202441001245	02-02-2024	M.Satish Kumar
313.	Artificial Intelligence-Based System to Provide Real-time Balance	202441001244	02-02-2024	L.Eswar

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	Assistance to Horse Riders and Method Thereof			
314.	Ground Drying Device with an Inbuilt Drying System for Efficient Drying and Method Thereof	202441001243	02-02-2024	Vadrevu Ramakrishna
315.	A De-Hairing and Fleshing Device for Animal Hides to Produce Quality Leather and Method Thereof	202441001242	02-02-2024	Lokesh Aadi
316.	A Portable Machine for Applying Adhesives to Shoe Soles and Method Thereof	202441001147	09-02-2024	Y.Durga Chandramouli
317.	An Automatic Side Stand Retrieval System for Vehicles and Method of Operating the Same	202441001146	09-02-2024	Dr.Bhattiprolu Srinivas
318.	A Hybrid Desalination Device with an Improved oil-Water Separation Function	202441001145	09-02-2024	Dr.Puli Danaiah
319.	A Liming and De- Liming Device and Method for Continuously Monitoring and Examining Animal Hides	202441001144	09-02-2024	Ratnala Prasad
320.	A Door Lock System Integrated with Lockable Hinges and Method of Operating the Same	202441001143	09-02-2024	K.Venkata Ramana
321.	A System for Enabling Global Communication and Safety Monitoring and Method Thereof	202341090178	26-01-2024	Dr. Jillella M Kanthi Thilaka
322.	A Fishing Rod with Automatic Pull-Up and Fishhook Removing Functions and Method of operation	202341084530	05-01-2024	P.V.S.Murali Krishna
323.	An Automatic Eyedrop Dispenser with a Fluid Prevention through User's Nasal Passage and Method Thereof	202341084529	05-01-2024	G.Veera Satya Srinivas
324.	A Dewatering Device with a Drainage System and Method for Wiping Water from an Umbrella	202341084528	05-01-2024	G.Mounica
325.	An Umbrella with an Adjustable Canopy and Method of Operating the Same	202341084527	05-01-2024	Sridhara Srivalli Kiranmayi
326.	A Ceiling Fan with Automatic Cleaning and Dispensing Unit and Method of Operating the Same	202341084526	05-01-2024	Nallamalli V K Reddi
327.	A Squeezing Machine to Perform Squeezing and Drying Operations and Method Thereof	202341084511	05-01-2024	D.Satyanarayana

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328.	A Fishing Rod with Automatic Fishhook Lifting and Line Winding Functions and Method of operation	202341084510	05-01-2024	M.Sai Sudheer
329.	An Automatic Coconut De-husking and De-shelling Machine and Method of Operating the Same	202341084509	05-01-2024	Mohammad Amanulla
330.	A Handlebar Assembly for Independently Adjusting Drop and Reach of a Bicycle and Method Thereof	202341084508	05-01-2024	J.S.Narendra Kumar
331.	An Automatic Cleaning Accessory for Ceiling Fan Blades and Method of Operating the Same	202341084507	05-01-2024	Dr.M.Nooka Raju
332.	A Dual-Chambered Wheelbarrow with a Tilting Control System and Method of operating the Same	202341077777	22-12-2023	Kurra Venkateswara Rao
333.	An Effective Wall-mounted Umbrella Dewatering Device and Method of operating the Same	202341077776	22-12-2023	G.Satti Babu
334.	A Degasser Machine for Collecting Gases from a Drilling Fluid and Method Thereof	202341077775	22-12-2023	Siddani Durga Prasad
335.	Automatic Wire Mesh Bending Machine to Produce Customized Wire Meshes and Method Thereof	202341077774	22-12-2023	Dr.B.Rajani
336.	A Ceiling Fan with Automatic Cleaning Unit and Method of Operating the Same	202341077773	22-12-2023	George Fernandez Raj
337.	Eye-Drop Dispensing Device with Automatic Eyelid Opening and Eye Drops Dispensing Functions and Method Thereof	202341076417	15-12-2023	P.Uma Maheswara Rao
338.	An Adjustable Handlebar for a Bicycle to Change Reach in a Linear Direction	202341076416	15-12-2023	Dr.P.Gangadhara Rao
339.	An Automatic Tile Tiling and Levelling Machine and Method of operating the Same	202341076415	15-12-2023	K.Jayaram Kumar
340.	An Artificial Intelligence (AI) Based Tag for Assisting Individuals and Method Thereof	202341076414	15-12-2023	P.Anantha Sravanthi
341.	Self-Powered AI-Based Delineator System and Method for Assisting Vehicle Drivers on Roadways and Hairpin Turns	202341076413	15-12-2023	Dr.N.Stanley Ebenezer
342.	An Automatic Eyedrop Dispensing Device and Method of operating the Same	202341066582	20-10-2023	T.Srinivasulu

S.No	Title of the Patent	Application No.	Date of Publication	Name of the Inventor(s)
343.	A Welding Fixture to Perform Multiple Welding Techniques and Method of operating theSame	202341066581	20-10-2023	Dr.N.Rajeswara Rao
344.	An Apparatus for Separating Coal Tar and oil from a Mixture and Method Thereof	202341066580	20-10-2023	Chitturi Ramprasad
345.	Adult Diaper with Elastic Thigh Cups and String Locking Mechanism to Prevent Leakage of Waste	202341066579	20-10-2023	Dr.J.M.Kanthi Thilaka
346.	A Bicycle Assisting Assembly for Supporting a cyclist and Method of operating the Same	202341066578	20-10-2023	A.CH.V.S.Prasad
347.	Eye-drop Dispensing Device with an Automatic Bottle Recognition Function and Method for operating the Same	202341066501	20-10-2023	Dr.Ch.V.Raghavendran
348.	A Smart Device for Controlling Hypersalivation and Method for operating the Same	202341066500	20-10-2023	K.Ravi Kumar Reddy
349.	A Novel Peanut Brittle Making Machine and Method of operating the Same	202341066499	20-10-2023	D.V.Saradhi
350.	A Skateboard with Steering and Braking Functions and Method of operating the Same	202341066498	20-10-2023	Dr.T.Srihari
351.	An Apparatus for Pre-Treatment of organic Waste and Method Thereof	202341066497	20-10-2023	A.Lalitha Jyothi
352.	Ytterbium-Doped Metal Oxide Nanoparticles and Method for Preparing the Same	202341061237	06-10-2023	Dr.G.Prakash
353.	A Method of Preparing Chondroitin Sulfate-Stearyl Amine Conjugates Targeted Delivery Therapeutics for Breast Cancer	202341061235	06-10-2023	Dr.M.Nooka Raju
354.	A Smart Cleaning Device for Effectively Removing Dust from Footwear and Method Thereof	202341060214	06-10-2023	P.Swarna Latha
355.	A Mechanically Operated Climbing Vehicle for Extracting Liquids Stored in Bamboo Tree and Method Thereof	202341060213	06-10-2023	Sneha M Joseph
356.	A System and Method for Monitoring Alcohol and Smoke Consumption by Individuals	202341060212	06-10-2023	V.Siva Nagi Reddy
357.	An Efficient Mop Wringing Accessory with an Air Blowing Function and Method of Operating the Same	202341060211	06-10-2023	Nagarapu Madhuri

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358.	A Climbing Vehicle with Electro-active Grippers for Extracting Liquids Stored in Bamboo Tree and Method Thereof	202341060210	06-10-2023	S.Siva Charan
359.	A Smart Pigging Accessory for Cleaning Rust and Fixing Cracks of Pipelines and Method Thereof	202341060209	06-10-2023	Ayithampudi Swathi
360.	An Automatic Wringing Accessory for a Mop Head and Method of Operating the Same	202341060208	06-10-2023	Rayudu Srinivas
361.	A Unitary Alcohol and Smoke Detection Accessory and Method of Operating the Same	202341060207	06-10-2023	G.Bala Chandra Mouli
362.	A Blowout Preventer with Effective Shearing and Pressure Controlling Diffusers and Method of Operation	202341060206	06-10-2023	Koneti Varalakshmi
363.	System and Method for Monitoring Jet Grouting Parameters to Prevent Soil Fractures during jet grouting	202341060205	06-10-2023	Abdul Arif
364.	An Optimized Universal Coir Rope Making Machine and Method of Operating the Same	202341053597	01-09-2023	J Divya Lalitha Sri
365.	A Pedestal Fan with an Integrated Air Purification System and Method for Operating the Same	202341053595	01-09-2023	Ch. Pavan Kumar
366.	A Cost-Effective Aquaponics System for Recycling Nutrition Liquid and Aeration Processes and Method Thereof	202341053594	01-09-2023	Dr.R Anil Kumar
367.	A Portable Stair Climbing Accessory and Method for Operating the Same	202341053593	01-09-2023	Dr.P S V Shanmukhi
368.	A Unitary Cashew Fruit and Nut Processing Machine and Method of Operating the Same	202341053592	01-09-2023	E Raghavendra Yadav
369.	An Effective Pottery Making Machine and Method of Operating the Same	202341052915	01-09-2023	Sadhanapu Reddy Ramesh
370.	A Lever-type Accelerator Apparatus for a Gearless Two wheeler Vehicle and Method of Operating the Same	202341052914	01-09-2023	Tummala Sri Rama Sagar
371.	Optimized Spray Dryer with an Inbuilt Pulverize System for Producing Fine Particles and Method Thereof	202341052913	01-09-2023	Bollu Manikyala Rao

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372.	Multi-Functional Helmet with a Rain and Neck Protection Unit and Method of Operating the Same	202341052912	01-09-2023	V Preethi
373.	A Nutraceutical Topical Dermal Composition and Method of Preparing the Same	202341052911	01-09-2023	Theeparthi J L Sarwani
374.	A Method for Controlled Expansion of a Floating Fender to Adapt for Different Water Levels	202341047783	01-09-2023	Tallada Padma Praveen
375.	Automatic Hyperbaric Chamber with Standoff Sleeves for Welding Pipelines and Method of Operating the Same	202341047782	01-09-2023	Dr. Gudivada A Arun Kumar
376.	A Concealed Suspension Lean Stand for Two wheelers to Provide Support in a Leaning Position	202341047781	01-09-2023	K L V Prasad
377.	An Adjustable Pedal Device with a Foot Rest Platform for a Vehicle and Method Thereof	202341047780	01-09-2023	M P Subba Raju
378.	An Apparatus for Measuring Free Space in Core Cutter to Find Soil Volume and Dry Density	202341047779	01-09-2023	Sana Vani
379.	A Rainwater Purification Device and Method for Operating the Same	202341046783	01-09-2023	Mr. M Naga Raju
380.	Control Valve with a Cost-effective Design to Control a Flow of Fluids and Method Thereof	202341046782	01-09-2023	Munaga Masthan Siva Krishna
381.	Smart Aquatic Propulsion Vehicle for Surfing on Water Bodies and Method of Operating the Same	202341046781	01-09-2023	Dr. K R K V Prasad
382.	A Paddle Wheel Aerator with a Swirl Generating Unit for Aerating Water	202341046780	01-09-2023	Adiraju Rama Vasantha
383.	A Self-Controlled Water Floating Oil Skimmer and Method of Operating the Same	202341046779	01-09-2023	Kotamarthi Vijay
384.	A Light Post with an Air Purification Unit for Purifying Ambient Air and Method Thereof	202341041280	30-06-2023	Mrs. Vemana U.P. Lavanya
385.	A Smart Protective Case Accessory for an Electronic Device and Method of Operating the Same	202341041278	30-06-2023	Mr. Sanipini Venkata Kiran
386.	A Flexible Stub Axle Assembly for Racing Vehicles	202341040629	30-06-2023	Mr. R V V N Bheema Rao
387.	An Anti-Leakage Detection and Self Sealing Accessory for Gas Supply Hoses and Method Thereof	202341040625	18-08-2023	Mr. I. Ramesh Raja

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388.	An Electric Toothbrush with an Automatic Tongue Scraper and Method of Operating the Same	202341040624	18-08-2023	D. Sravani
389.	An Apparatus for Conducting CBR Test and CPT Test and Method of Operating the Same	202341040620	30-06-2023	M. Rambabu
390.	A Cone Penetration Testing Apparatus for Measuring Soil Properties and Method of Operating the Same	202341040619	30-06-2023	Mrs. C Lalitha Alivelu Manga Tayaru
391.	A Wearable Device for Automatically Detecting and Preventing User's Motion Sickness Condition and Method Thereof	202341040618	30-06-2023	Mrs. Telugu Neelima
392.	A Portable Accessory for Chairs to Lift an Individual from a Seated Position and Method Thereof	202341040617	30-06-2023	Mr. Chakka SVVSN Murty
393.	Electric Pedestal Fan with Self-adjustable Flaps for Air-flow Regulation and Method of Operating the Same	202341040616	30-06-2023	Mr. Rajesh Murari
394.	Portable Cleaning Accessory with a Protective Cover for Vehicles and Method of Operating the Same	202341035552	01-09-2023	Dr. Rayudu V V Krishna
395.	A Chainsaw Sharpening Accessory for Grinding Blade Profile of a Chainsaw and Method Thereof	202341035551	01-09-2023	Ramesh N S V S C Sripada
396.	A Compact Milk Processing and Packaging System and Method of Operating the Same	202341035550	01-09-2023	Dr. Dannina Kishore
397.	A Multimode Ploughing Frame Unit and Method of Operating the Same	202341035549	01-09-2023	Dr. A.Rama Krishna
398.	A Smart Accessory for Detecting Leaks in Domestic Gas Supply Hoses and Method Thereof	202341035548	01-09-2023	Padala Ramesh Kumar
399.	Wireless Earphones with a Volume Control System and Method of Operating the Same	202341035540	01-09-2023	Dr. M Anil Kumar
400.	A Smart Anti Slipping Accessory for Eyewear Glasses and Method of Operating the Same	202341035539	01-09-2023	Dr. B Suryanarayana Murthy
401.	An Herbal Composition for Treating Breast Cancer	202341035537	01-09-2023	Dr. R V S Lalitha
402.	A Portable Device for Identifying White Spot Syndrome (WSS) Virus Disease and Method Thereof	202341035536	01-09-2023	T. Anjaiah

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403.	A Multi Functional Intelligent Chisel Machine with Chisel Blades and Method of Operating the Same	202341035535	01-09-2023	Dr. V Vijayasri Bolisetty
404.	A Suggestive and Defogging Eyeglasses Frame and Method of Operating the Same	202341029439	05-05-2023	Manapuram Sai Sudheer
405.	A Conveyor System for Effective Sorting and Holding Objects and Method Thereof	202341029438	05-05-2023	P Anantha Sravanthi
406.	A Smart Spoon with an Automatic Crushing Unit and Method Thereof	202341029437	05-05-2023	Koppiseti Prabha Rani
407.	A Mono-Segmented Anti-Splashing Device for Vehicles to Prevent Water Splashing Due to Hydroplaning	202341029436	05-05-2023	Siddani Durga Prasad
408.	An Anti-Splashing System for vehicles to Prevent Water Splashing and Method Thereof	202341029435	26-05-2023	George Fernandez Raj
409.	An Interactive System with a Haptic Racket and Method for Providing Reality Gaming Experience	202341029434	05-05-2023	P Uma Maheswara Rao
410.	Smart Accessory with Size Variant Partitions for Shopping Trolleys and Method of Operating the Same	202341029433	05-05-2023	Dr. Boddepalli Rajani
411.	A Universal Water Tank Cleaning Accessory and Method of Operating the Same	202341029432	05-05-2023	Kurra Venkateswara Rao
412.	An Glaucoma Detection Device and Method of Operating the Same	202341029431	05-05-2023	Gummarekula Satti Babu
413.	A Twisting Accessory for a Mop Stick to Squeeze a Mop Head and Method Thereof	202341029430	05-05-2023	Jajula Srinivasa Rao
414.	A Pillow with a Sleep Intrusion Evaluating Device and Method of Operating the Same	202341020576	07-04-2023	Dr.Vemuri Raghavendra
415.	A System with Automatic Ultraviolet Disinfection Sheets for Disinfecting Objects and Method Thereof	202341020575	07-04-2023	Dr. Chaluvadi V Raghavendran
416.	An Airbag Inflation Control system and Method for Operating the Same	202341020574	07-04-2023	Dr. Jillella M Kanthi Thilaka
417.	A Multi-functional Oil Extractor for Extracting Peanut Oil and Butter and Method Thereof	202341020573	07-04-2023	A Chiranjeevi V S Prasad
418.	An Automatic Priming Accessory for Centrifugal Pumps and Method of Operating the Same	202341020572	07-04-2023	Digumarthi V Saradhi

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419.	An Adaptive Relaxing Medical Chair and Method of Operating the Same	202341020571	07-04-2023	Kondapalli Jayaram Kumar
420.	A Variable Buoyancy Floating Fender	202341020570	07-04-2023	Dr.Pramod Kumar
421.	Rollover Prevention and Battery Pre-heating System for Electrical Vehicles and Method of Operating the Same	202341020569	07-04-2023	Dr. Ponugoti Gangadhara Rao
422.	A Spring Loaded Accessory for a Cooker's Pressure Regulator and Method of Operating the Same	202341020568	07-04-2023	Dr.Tirumala Sampath Karthik
423.	A Smart Hydroponic Farming Automation Apparatus and Method of Operating the Same	202341020567	07-04-2023	Dr.Nitla Stanley Ebenezer
424.	A Power Operated Fastener Extracting Hand tool and Method of Operating the Same	202341013316	17-03-2023	Dr. T Srihari
425.	A Roof Ventilation System for Vehicles	202341012845	17-03-2023	Karri Ravi Kumar Reddy
426.	Windshield Wiper with a deicer and a Self-Cleaning system and Method of Operating the Same	202341012844	17-03-2023	Chitturi Ramprasad
427.	Smart glasses for assisting individuals with visual and hearing impairments and Method Thereof	202341012842	17-03-2023	Amarthaluri Lalitha Jyothi
428.	A Smart Accessory for Allowing Partitions to a Shopping Trolley and Method Thereof	202341012840	17-03-2023	Thiruveedula Srinivasulu
429.	A Portable Self-Cleaning Toilet Accessory and Method of Operating the Same	202341012232	17-03-2023	Vallapureddy Siva Nagi Reddy
430.	A Power-Driven Hand-Held Profile Cutting tool and Method of Operating the Same	202341012230	17-03-2023	Satya Surya Prakash Vinnakota
431.	A Portable Concrete Mixer with a Foot-Pedal Mechanism and Method of Operating the Same	202341012229	17-03-2023	Pandiri Jaikishan
432.	A Self-Wringing Mop with a Dual Twist Mechanism and Method of Operating the Same	202341012228	17-03-2023	Dr. Nakka Rajeswara Rao
433.	A Traffic Baton for Detecting and Tracking Violation Vehicles and Method Thereof	202341012227	17-03-2023	Guddati Bala Chandra Mouli
434.	An Automatic Dispensing Apparatus for Quality Detection of Sanitizer and Method Thereof	202341004520	17-02-2023	Rayudu Srinivas

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435.	An Efficient Sanitizer Dispensing Accessory for Door Handles	202341004519	17-02-2023	Koneti Varalakshmi
436.	An Adaptable Horseshoe with an Interactive System and Method for Fitting the same	202341004518	17-02-2023	Sayapanayani Sivacharan
437.	A Vocal Training System and Method for Suggesting Individuals Based on Voice and Facial Expressions	202341004517	17-02-2023	Pavan Kumar Chintalapati
438.	A Smart Interactive Alcohol Detection Apparatus and Method Thereof	202341004516	17-02-2023	Kapula Kalyani
439.	A Smart Glove for Inspecting Quality and Purity of Cement and Mortar and Method Thereof	202341004505	17-02-2023	Ayithampudi Swathi
440.	A Load Carrying Pan with Inbuilt Load Distributing Panels and Method of Operating the Same	202341004504	17-02-2023	Nagarapu Madhuri
441.	An Apparatus and Method for Sterilizing and Disposing Face Masks	202341004503	03-02-2023	Pasupuleti Swarna Latha
442.	An Automatic Hair Detangling Comb and Method of Operating the Same	202341004502	17-02-2023	Sneha M Joseph
443.	A Container with a Treatment System for Ion Balancing and Mineralizing Water and Method Thereof	202341004501	03-02-2023	Abdul Arif

Patents granted: 19

S.No	Title of the Patent	Application No.	Date of Publication	Name of the Inventor(s)
1.	Wearable Device and Method for Treatment of Plantar Fascia	202241043771	17-04-2023	T.Anjaiah
2.	Brightness Enhancing and Super Water-Repellent Composition for Transparent Films	202241052363	24-04-2023	Padala Ramesh Kumar
3.	Bottle Configuration System for Preparing Beverages and Method Thereof	202241050493	08-06-2023	Telugu Neelima
4.	An Automatic Extendable Rear Seat for a Motorcycle	202241059286	17-11-2023	Sana Vani Mr. Mule Prem Kumar Reddy Dr. A Ramesh
5.	A Floor Drain Trap with an Automatic Waste Cleaning System	202241067271	08-01-2024	A. Rama Vasantha

S.No	Title of the Patent	Application No.	Date of Publication	Name of the Inventor(s)
6.	A Container with a Treatment System for Ion Balancing and Mineralizing Water	202341004501	11-01-2024	Abdul Arif
7.	An Automatic Sanitizer Dispensing Accessory for door handles	202241075066	22-01-2024	S. Reddy Ramesh
8.	Solar PV Powered Green Energy Generator	423840-001	19-09-2024	Dr. B.Rajani K. Manoz Kumar Reddy Dr. Akhilesh Kumar Singh
9.	Multimodal Fuzzy Logic based variable Pitch angle control system for wind turbine systems	202041035354	31-07-2024	Dr. Manam Ravindra
10.	AI based device for Evaluating Academic Performance	6405107	26-11-2024	Dr. Garaga Srilakshmi
11.	IOT Based Cancer Detection Device	426676	---	Dr. Garaga Srilakshmi
12.	Artificial Intelligence based cervical cancer detection device	426446-001	19-09-2024	Nadella Sunil
13.	AI-Based Steering Wheel for Autonomous Vehicle	429324-001	04-11-2024	Dr. Kovvuri N Bhargavi
14.	Cooking System with Automatic Level Adjustment Mechanism of Containers	202241059287	16-02-2024	T. Padma Praveen
15.	Trash bin for automatic sorting	202241059289	28-02-2024	Mr. K.L.V Prasad
16.	A Height Adjustable Seat Apparatus for a Toilet Commode	202241067275	01-03-2024	P.Annapurna
17.	Mop Bucket for Cleaning and Squeezing Mop Head	202241050495	12-03-2024	Mr.R.Srinivas
18.	Multi-Chambered Bottle Configuration for Preparing Beverages	202241075060	26-03-2024	Ch. Swarna Durga Rao
19.	Estimating Method for Optimal Placement of Distributed Generation Unit	202141050440	27-03-2024	Dr. T. K. Rama Krishna Rao

Design Patents: 04

S.No	Title of the Design	Design No	Design Patent Granted Date	Name of the Inventor
1.	Go Kart	317243-001	02-02-2024	Dr. RVS. Lalitha
2.	Power Management Device In Green Wireless Sensor Networks	6357516	06-04-2024	Dr. Narayana Rao P Dr. Ramesh Raja I
3.	Non-Contact Hot Water Dispenser With Solar Panel	394631-001	07-09-2023	Dr. Akhilesh Kumar Singh
4.	Realtime Tax Management Tablet	397874-001	18-10-2023	Dr. DVSSSV Prasad