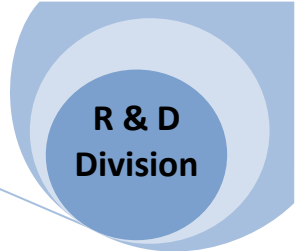


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List of Patents (Inventions / Design)

S. No	Name of Inventor	Title	Application Number with date	Publication No with date	Grant Number & Date
1	P. Ramalingam Y. Padmanabha Reddy	Phyto-chemical excipients	6095/CHE/2013 26/12/2013	33/2015 14/08/2015	
2	S. Nagarjuna, T.E.G.K. Murthy, A Srinivasa Rao	Pharmaceutical compositions comprising Naringin Isolated from Mnesithea granularis	201641009739 21/03/2016	38/2017 22/09/2017	
3	S. Nagarjuna Y Padmanabha Reddy, T.E.G.K. Murthy, A Srinivasa Rao	Pharmaceutical compositions comprising rutin isolated from Dactyloctenium aegyptium	201641014417 26/04/2016	43/2017 27/10/2017	
4	K. Somasekhar Reddy, C. Haranath, B Pradeepkumar M. Rupesh Kumar, K Rajesh Reddy	Dual retard inlay tablet with low bioavailable cardiovascular drugs	202041037164 28/08/2020	37/2020 11/09/2020	
5	Jose Gnana babu, Rajesh DH, Gadag, Jino AN, Pradeep MR, Manjoor AS, Prabha T	"Pharmaceutical composition for the controlled release of Antimicrobial Agents."	202023106657	14.11.2023	A61K31/192 08.01.2024
6	E. Bhargav, Y. Padmanabha Reddy, P. Ramalingam, MV Jyothi	A process of preparation of Olmesartan medoxomil and Telmisartan nanosuspensions	202141041729 15/09/2021	40/2021 01/10/2021	419468 21/01/2023
7	P. Ramalingam, P. Raghuvver Varma, Dina Nair, V. N. Azger	Efficacy Enhancement of Quinone Molecules in Combination with Isoniazid and Rifampicin	202141033473 26/07/2021	38/2022 23/09/2022	

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8	Abhinandan R Patil, Srinath B, Vinod Kumar K	Ultraviolet Light equipped food container	104995 Design No.	48/2021 26/11/2021	351813-001 22/10/2021
9	Nawaz Mahammed	Formulation of organic components control of infection for diabetic patients	202241032939 09/06/2022	24/2022 17/06/2022	
10	Manjoor Ahamad Syed	Novel series of imidazo [2, 1-b] [1, 3, 4]thiadiazole derivatives endowed with promising anti-tubercular activity: synthesis, spectral characterization, in-vitro anti-tubercular activity screening	202241045761 10/08/2022	34/2022 26/08/2022	555278 28-11-2024
11	Dr Vinod Kumar Nelson	Carbamazepine Fast Dissolving Oral Tablets and Method for Preparation Thereof	202211050985 07/09/2022	37/2022 16/09/2022	
12	Vinod kumar Nelson	Anti-Inflammatory And P38 Kinase Inhibitor Composition and Method of Use	202211053227 17/09/2022	38/2022 23/09/2022	
13	Peraman Ramalingam Chilamakuru Naresh Babu Singirisetty Triveni Y Padmanabha Reddy	Antitubercular drugs and 4-oxoazetidin derivatives combination for the treatment of multidrug-resistant tuberculosis	202331012912 25/02/2023	10/2023 10/03/2023	507052 05/02/2024
14	Mrs. G Ushasree Dr. B. Sahithi	An internet of things (iot) based smart system to read the ecg continuously and alert the medical practitioner in case of emergencies	202241065845 17/11/2022	02/2023 13/01/2023	
15	E. Bhargav, Y. Padmanabha Reddy, KB Koteshwara	A method & process for preparation of phytosomal Quercetin nanoformulation	202341030267 27/04/2023	21/2023 26.05.2023	
16	Mohanraj Rathinavelu	Diabetic Foot Socks for Diabetic Neuropathy	400862-001 29/11/2023	NA	400862-001 19/01/2024
17	Manjoor Ahamad Syed	Ion Exchange Column Chromatography Apparatus for Separation of Organic Compounds	401061-001 30/11/2023	NA	401061-001 19/01/2024
18	A. Sudheer	Repurpose of Fluvastatin for Treatment of Osteoporosis	202341034185 16/05/2023	24/2023 16/06/2023	
19	M. Vijaya Jyothi	Portable Tablet Spray Drying apparatus	399997-001 15/11/2023	NA	399997-001 19/01/2024

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20	Mohanraj Rathinavelu	Diabetic Foot Socks for Diabetic Neuropathy	400862-001 29/11/2023	NA	400862-001 19/01/2024
21	Dr Debasish Pradhan, Lalatendu Mohanty, Dr Nawaz Mahammed , Vaishali Dnyaneshwar Kholambe, Nilim Kumar Rabha, Dr. Madhuri Gahalod, Dr Umme Hani, Ankur Agrawal	APPARATUS FOR DEVELOPING NIOSOMES	406470-001 03-02-2024	14/2024 05-04-2024	--
22	Dr. Cyril Sajan, Dr Nawaz Mahammed , Dr Neelam Singh, Dr Kandasamy Chithode Sathashivam, Sandeep Kumar, Dr. Dharmendra Singh, Dr. Prasad Vasanttrao Patrekar, Dr. Pramod Kumar Biswal, Dr Santosh Bhadkariya, Sanketkumar Vyas	SPRAY DRYING APPARATUS FOR COATED TABLETS	403789-001 04-0-2024	12/2024 22-03-2024	
23	Dr. Sanjaya kumar panda, Shaik Nyamathulla, Dr. Shweta Bajaj, Prof. Mahesh Madhavarao Thakare, Patel Jahanvi Pratikkumar, Mr. Adarsh Shrivastava, Dr. Moholkar Aparak Vinayakrao, Jeganathan Kannan Shyamala, Dr. Pritam Nagesh Dube, Mrs. Singirisetty Triveni.	Device for developing semisynthetic derivatives	6376803 UK design Patent 01-07-2024	15-07-2024	
24	B Nagashubha Maccha Kiran Sai, Kattubadi Karishma Bodanam Sainath, Pentyala Akhilsurya, Kurli Maneesh Kumar Reddy, Purru Bhavi Teja	Hand operated Anemia Detection Device	408918-001 27-02-2024		08-04-2024

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25	B Nagashubha, Y. Padmanabha Reddy, Dr. Lalit Kumar	Composition and Methods for Treating Multi-Drug Resistant Tuberculosis using capsules containing ECAM Mesoporous Nanoparticle	202441030655 17-02-2024	16/2024 19-04-2024	
26	B Nagashubha, Y. Padmanabha Reddy, Dr. Lalit Kumar	Multi- Capsule- Based Dry Powder Inhaler for Localized Tuberculosis	414456-001 22-04-2024	24/04 05-06-2024	
27	B Nagashubha, Y. Padmanabha Reddy, Dr. Lalit Kumar	An Amalgamation of Couple Active Moiety Derivatives Loaded Optimized Mesoporous Nanoparticles for Multi Drug Resistant Tuberculosis	202441011529 19-02-2024	10-2024 08-03-2024	
28	Dr. Ankita Wal, Dr. Abhinav Kanwal, Dr. Himanshu pandey, Mrs. S. Triveni , Dr. Rinku Mathappan, Saurin Amin, Dinesh Kumar Bajpai, Dr. Archana Singh, Dr. Sapna M. Rathod, Dr. Nisarg C. Patel, Junmoni Nath, Bhargab Deka	Novel Nanotube as a Modified Drug Release Carrier for Anti Cancer Drug	202411046829 18-06-2024	26-07-2024	
29	Matta Sarika, Guntur Prasanthi, Mohanraj Nehru, Tsaliki Gowthami, Pedapati Sri Veera Mani Deepika, Selvaraja Elumalai, Suggu Vangmai Swaroopa, Singirisetty Triveni	Fluorescence Correlation Spectroscopy	424238-001 23-07-2024		
30	Ameeduzzafar Zafar, Pranay Wal, Rayadurgam Naveen , Dhruv Tripathi, Chaitanya B. Sirsath Patil, Jyoti Singh, Shakila Shabbeer Shaikh, Rizwan Ahmad, Abhijeet Singh Jadaun	Device for detection of diabetic peripheral neuropathy	441386-001 20-12-2024		
31	K Vinod Kumar, Swathi M, Roopa B, Manish Yadav, Ravindra Kumar Yadav, Sandip A M,Patil K S, J surendra, S Sharath chandra, rajasree U G	Device for stability studies for formulations	6361608 24.04.2024		6361608