

M. S. Ramaiah University of Applied Sciences

Patents: 2014

1. Z. Tracy Austina, M. Manoj *"Method, System for Personalized Keyfob"*, Indian Patent Application: 461/CHE/2014, January 31, 2014.
2. S. Srikari, S. Subbaramu, S. Prashanth Manvi *"Method, System and Apparatus for an Efficient Floor Panel Material for Aircraft"*, Indian Patent Application: 463/CHE/2014, February 1, 2014.
3. B. U. Balappa, Srinivasa, K. B. Vinay *"Method, System and Apparatus for Water Purification"*, Indian Patent Application: 581/CHE/2014, February 7, 2014.
4. Ashok C Meti, N Chandan, Krishna Bhuma *"Extended Range Electric Vehicle"*, Indian Patent Application: 582/CHE/2014, February 7, 2014.
5. A. S. Rathan Kumar, N. D. Gangadhar, K. R. Narasimha Murthy *"Method, System and Apparatus for Wireless Streaming of ECG Data"*, Indian Patent Application: 1167/CHE/2014, March 7, 2014.
6. S. Vijaya Kumar et al *"System and Apparatus for Paddy Transplantation"*, Indian Patent Application: 1185/CHE/2014, March 7, 2014.
7. N. Sampath Kumar, Sanket Dessai, N. D. Gangadhar *"Method, system and apparatus for MIMO-DBS transceiver"* Indian Patent Application: 1269/CHE/2014, March 11, 2014.
8. R. Chetan, Sanket Dessai, N. D. Gangadhar *"Method, System and Apparatus for Multi-Modulated MIMO"* Indian Patent Application: 1772/CHE/2014, April 02, 2014.
9. Muppala Kalyan, Venkatanatha Sarma Yarragudi, N. D. Gangadhar, Govind R. Kadambi *"Method, System and Apparatus for development of MIMO communication node using GNU Radio"* Indian Patent Application: 2273/CHE/2014, May 05, 2014.
10. Krushna Chandra Patel, R Hariharan *"Method, System and Apparatus for Motion Detection and Velocity Estimation in Visual Navigation System"* Indian Patent Application: 2298/CHE/2014, May 08, 2014.

- 11.** Mumshad Mannambeth, Rinki Sharma, N. D. Gangadhar “*Method, System and Apparatus for an Efficient Client-side Load Balancing in a Cloud Computing Environment*” Indian Patent Application: 2372/CHE/2014, May 12,2014
- 12.** Mithun S. Krupananda, S. Umesh, Pathan Ramjan Rashid “*Method, System and Apparatus for the providing comfort in a Helmet*” Indian Patent Application: 2511/CHE/2014, May 20, 2014.
- 13.** Kumar Swamy K., Dr. Narahari Hunsur Krishnamurthy, Umesh S. “*An Intake Manifold for Multi-Cylinder Engine*” Indian Patent Application: 2546/CHE/2014, May 22, 2014.
- 14.** Dr. Roopa S Rao, Dr. Shankargouda Patil, Dr. Amrutha Nagaraja “*Method, System and Apparatus for Microwaves Tissue Processing*” Indian Patent Application: 2948/CHE/2014, June 17, 2014.
- 15.** M. Chetan Kumar, S. T. Manju, Sanket Dessai, N. D. Gangadhar “*MIMO-OFDM Communication System*” Indian Patent Application: 2949/CHE/2014, June 17, 2014.
- 16.** Dr. Roopa S. Rao, Dr. Shankargouda Patil, Dr. Ganavi B. S. “*A Fixative Solution for Tissues*” Indian Patent Application: 3276/CHE/2014, July 03, 2014.
- 17.** Divya Kiran, Abdul Imran Rasheed, Hariharan Ramasangu “*Method, System and Apparatus for Object Detection*” Indian Patent Application: 3573/CHE/2014, July 21, 2014.
- 18.** Dr.Sivaranjani Gali, “*Expansion Bolt for Dental Implant*” Indian Patent Application: 264406 (Design) , July 03, 2014.
- 19.** Dileepa Channabasavanna, Chennagiri Gopinath “*Method, System and Apparatus for a Vacuum Operated Washing Machine*” Indian Patent Application: 3648/CHE/2014, July 25, 2014.
- 20.** Dr. S. Bharath, Manoj B Kulkarni “*Pharmaceutical composition of nasal insert comprising Cinnarizine, mucoadhesive and drug retardant polymers*” Indian Patent Application: 3861/CHE/2014, August 06, 2014.
- 21.** Hariprasad Bhat, B U Balappa “*Method, System and Apparatus for Threshing and De-husking of Ragi Crop*” Indian Patent Application: 3862/CHE/2014, August 06, 2014.

- 22.** Dipayan Mazumdar and Dr.Govind R Kadambi “*Cubic Polynomial ROM – less Direct Digital Synthesize*” Indian Patent Application: 3892/CHE/2014, August 06, 2014.
- 23.** N S Jagadeesh Shankar, C Gopinath, H S Lohit “*Method, System and Apparatus of puffed rice maker*” Indian Patent Application: 4368/CHE/2014, September 05, 2014.
- 24.** Dr. S. Bharath, Patel Nilesh Jasvant Bhai “*Pharmaceutical composition, emulgel comprising Glucosamine sulphate and permeation enhancer*” Indian Patent Application: 4493/CHE/2014, September 15, 2014.
- 25.** Suma B. V., Vijayalakshmi “*Thiadiazole Derivatives with Pyrazolidinedione Moiety as Potential Anti-Inflammatory and Anti-Convulsant Agents*” Indian Patent Application: 5049/CHE/2014, October 08, 2014.
- 26.** Dr. K. Ranganath, “*3-Dimensional Anterior Mandibular Distraction Device*” Indian Patent Application: 5664/CHE/2014, November 11, 2014.
- 27.** Dr. S. Bharath, “*Interpenetrating Polymer Network for Gastro – Retentive Drug Delivery System* ” Indian Patent Application: 6192/CHE/2014, December 08, 2014.