

Patents Filed:

Sl. no	Title of Invention	Inventors	Dept	Status	Date
1	Two wheeler Mobility Accessory	Dr. K.J. Rathan Raj, Girish Kumar	IEM	Filed	Aug, 2013
2	Heart beat based emergency breaking system	Mr. Ajay Kumar Devarapalli	EIT	Filed	Oct, 2013
3	Smart Irrigation system	Dr. K.R. Suresh, Harish Mekali	CV & ECE	Filed	Feb, 2014
4	Electricity generating attachment for mechanical play equipment and an integrated apparatus therefrom	Dr. G. Shashi Kumar, Ajay Dinakar, Akshay Varik	IEM	Filed	Feb, 2014
5	Bearing comprising smart materials	Dr. L. Ravi Kumar, V. Arun Kumar, Narendra Mohan Dubey	ME	Filed	Feb, 2014
6	Bump Foil Squeeze Film Dampers with floating shims in a constrained space	Mr. Saravana Kumar, Dr. L. Ravi Kumar	ME	Filed	Sept, 2014
7	Image processing component and Apparatus for identification of Strabismus condition in Eye	Joshi Manisha Shivaram	ML	Filed	July, 2014
8	Intershaft squeeze film damper and method for providing lubricant film	Dr. Giridhar, Dr.V. Arun Kumar	ME	Filed	July, 2014
9	Dry waste collector with compactor	Dr. Rammohan Y S	ME	Filed	July, 2014
10	Enhanced inhibition of ATPase of ATPase Activity by the Purified Component of Citral	Dr. Saisha	BT	Filed	Aug, 2014
11	Compositions comprising Terrazyme for compressed stabilized earth blocks (CSEBs), methods therefrom, and CSEBs therefrom	Dr. H B Nagaraj	CV	Filed	Mar, 2015
12	Development of DNA base targeted drug delivery sytem	Dr. Saisha	BT	Filed	Mar, 2015
13	Green synthesis of highly porous carbon nanospheres from arecanut	Dr. Gurumurthy Hegde	R&D	Filed	Aug, 2015
14	Efficient water treatment using Eco-friendly carbon nanospheres	Dr. Gurumurthy Hegde	R&D	Filed	Feb, 2016
15	An improved Facuet with flow control using proximity sensor	Dr. Seshachalam, Guatham R Gare	ECE	Filed	Feb, 2016
16	A novel photo bioreactor for algal cultivation	Dr. Saisha	BT	Filed	May, 2016
17	Novel method of creation of holes in FRP	Dr.Martin Jebaraj, Prasanna	R&D	Filed	June, 2016
18	Low cost, high performance supercapacitor electrode using cocunut wastes	Dr.Gurumurthy Hegde	R&D	Filed	June, 2016

19	Method for fabricating a nitrite sensor using biorenewable based precursor.	Dr. Gurumurthy Hegde, Dr. Yallappa, Dr. Dharmaprakash, Dr. Nagashree K L, M. Shivkumar	R&D	Filed	June, 2016
20	Method for synthesizing a porous nanoparticle to fabricate an electrode of a super capacitor	Dr. Gurumurthy Hegde	R&D	File	Aug, 2016
21	Internet of things based system and method for remote monitoring and controlling of reverse osmosis water purification unit	Harish Mekali	ECE	Filed	May, 2017
22	Advanced slot mortiser for Bamboo	Dr. Rathanraj, Prasanna Kiran	IEM	Filed	May, 2017
23	Advanced Profile mortiser for Bamboo	Dr.Rathanraj, Ravi patil	IEM	Filed	May, 2017
24	Design and development of Hybrid car	Rajesh P	ME	Filed	May, 2017