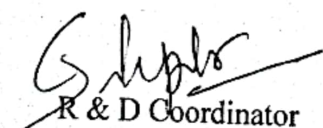






Patent Details

Sl.No.	Applicant and Inventor Name	Patent Title	Application No.	Type	Year
01.	Dr. Ganesh N Yallappa	Nano-carbon Containing Biofertilizer composition and Preparation method there-off	202231047639	India Patent	Published 12 March, 2022
02.	Dr. Ganesh N Yallappa	Synthesis of Superhydrophobic Silica Nanoparticles and method for preparing Non-stick paint by using same.	202241076498	India Patent	Published 21 September, 2022
03.	Dr. Ganesh N Yallappa	Predator Detection and Controlling Device in the Agriculture Field	379590-001	India design Patent	Granted 19 July, 2024

Sl. NO.	Applicant or Inventor Name	Patent title	Application No.	Type	Year
4	Praveen B M, A S Jeevan Chakravarthy, Bharath K Devendra, Nayana K O, Prasanna B M	"Cyclohexenone Derivative And A Method Thereof" Reference Number: 202041034345 Dated 10/08/2020		Indian	
5	Praveen B M, A S JeevanChakravarthy, Bharath K Devendra, Nayana K O, K Raju, Prasanna B M, Narayna N Hebbar	PREPARATION OF CYCLOHEXENONE DERIVATIVE AND AS A CORROSION INHIBITOR FOR MILD STEEL Reference Number: 2021107269 date 25/08/2021		Australian	Granted 08 Dec 2021
6	Praveen B M, Abdulraheem Safar Ali Almalki, Mallikarjuna N M, K Raju, B M Prasanna, Praveen Kumar M V , Rudresh M	Novel Azo Dye as Corrosion Inhibitor for Mild steel	2021107012	Australian	Granted 01 Dec 2021
7	Praveen B M, Abdulraheem Safar Ali Almalki, Mallikarjuna N M, K Raju, B M Prasanna, Praveen Kumar M V , Rudresh M	Novel Azo Dye as Corrosion Inhibitor for Mild steel TEMP/E- 1/43275/2021 – CHE Dated 25/08/2021	202141038466	Indian	Published 03/09/2021


R & D Coordinator
Dr. Ganesh N Y


Dean R & D
Dr. Mouneshachari S


Principal
Dr. Ganesh D B

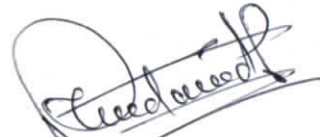



DEPARTMENT OF MATHENMATICS


Patent Details

Sl. No.	Applicant Name	Name of Inventor	Title	Patent Agency	Application number	Date of Application	Status	Patent Term (Years)	Remarks
1	Shanmukha M C	Shanmukha M C	A PROCESS AND SYSTEM FOR INDEX-BASED DATA ANALYSIS FOR CORRELATING PHYSICAL PROPERTIES OF ANTI-CANCER CHEMICAL COMPOUND ON A CLIENT COMPUTING DEVICE	THE PATENT OFFICE CHENNAI	202041054658 A	16/12/2020	Published	20	Published


Coordinator (R&D)


HOD


4/4/22
Dr. Mouneshachari S
Dean R&D


5/4/22
Dr. Ganesh D B
Principal



ARKA Educational & Cultural Trust (Regd.)

Jain Institute of Technology, Davangere - 577005
323, Near VeereshwaraPunyashrama, Avaragere, Davangere- 577005.



Patent Publications

Sl.No.	Applicant and Inventor	Patent Title	Application No.	Type	Year of grant
01.	Dr. Niranjana M	SOLAR PANEL ENERGY GENERATION MONITORING DEVICE	422105-001	India Patent	2024

R & D Coordinator
Dr. Ganesh N Y

R & D (Physics)
Dr. Niranjana. M

Dean R & D
Dr. Mouneshachari S

Principal
Dr. Ganesh D B