

List of Patents under Nano Project:

1. Polymer Membrane and Process for preparing the same
Patent ID: 601/MUM/2013
Inventors: Dr Balasubmanian K, Ramdayal, Fuhar Dixit, TusharSahitya
2. Inkjet Printing Of Micro/Nano-encapsules On Different Substrates
Patent ID: 642/MUM/2014
Inventors: Balasubmanian K, Satya Prakash
3. Antimicrobial Polymer matrix and Process for Preparing the same
Patent ID: 619/MUM/2014
Inventors: Dr Balasubmanian K, Prajith P.
4. Tetra Azido Esters of Phthalate Analogue and Method of Synthesis thereof.
Patent ID: 1953/MUM/2013
Inventors: Dr. Shaibal Banerjee, Dimple Kumari
5. Materials and method for Synthesis of metals
Patent ID: 1614/MUM/2012
Inventors: Balasubramanian K., Renuka R gonte, Sachin A Jadhav
6. SELF-HEALING MATERIALS
Patent ID: 434/MUM/2013
Inventors: Balasubramanian K., Prahlada, Ramdayal
7. System for Exfoliation and Dispersion of Nanoparticles in Polymer Composite Matrix
Patent ID: 2043/MUM/2013
Inventor: Balasubramanian K.
8. Antimicrobial polymer matrix And process for preparing the same
Patent ID: 619/MUM/2014
Inventors: Balasubramanian K, Prajith P
9. BIO-ADHESIVES FOR BONEBONDING
Patent ID: 670/MUM/2014
Inventors: Balasubramanian K
10. THE PROCESS FOR EXTRACTION OF ESSENTIAL OIL AND THE PRODUCT OBTAIN THEREFORE
Patent ID: 640/MUM/2014
Inventors: Balasubramanian K, Prajith P
11. Cost Effective Processing Of Defect/Blister Free Ablative Composites Of Functionally Tailored Resins Of Ultra High Temperature Ceramics (Uhtc) For Layered Composite
Patent ID: 641/MUM/2014
Inventors: Balasubramanian K, Yutika Badhe

12. A process for synthesis of copper chloride nanoparticles

Patent ID : 201711037601

Inventors :Shaibal Banerjee, Hema Singh