

Process Patent

Sr. No.	Title	Application Number	status	Filling date	Publication Date	Inventors name
2015						
1	Nanocrystalline Thin Film Cupric Oxide Photocathode And Process Of Preparation Thereof	961/MUM/2015	Published	6/23/2015	4/7/2017	Mr. Malkeshkumar Patel, Dr. Abhijit Ray, Dr. Indrajit Mukhopadhyay
2017						
2	A Process For Electro Deposition Of Silicon Nano- Spheres	201721016425	Granted	5/10/2017	4/13/2018	Dr. Nisarg Shah, Dr. Ranjan Ku Pati, Dr. Abhijit Ray, Dr. Indrajit Mukhopadhyay
2019						
3	Nano Structured Metal Oxide Particles And Process Thereoff	201921000822	Published	1/8/2019	7/10/2020	Dr. Ranjan Ku Pati, Dr. Abhijit Ray, Dr. Indrajit Mukhopadhyay
4	A Process For Developing Thin Film Cu ₂ Sns ₃	201921000821	Published	1/8/2019	7/10/2020	Dr. Ranjan Ku Pati, Dr. Abhijit Ray, Dr. Indrajit Mukhopadhyay
5	Formulation For Synthesis Of Epoxides From Olefins And Process Thereof	201921013586	Published	4/4/2019	9/11/2020	Mr. Chandra Kanth P, Ms Maitrayee Trivedi, Mr. Maaz Kureshi, Dr. Manoj Ku Pandey
6	System For Dynamic Monitoring Of Air Quality	201921022722	Published	6/7/2019	7/31/2020	Mr. Dharmarajsinh Jethva, Mr. Nachiketa Vadera, Ms. Anooksha Rathod, Ms. Kalgee Kotak, Ms. Aanchal Vatsraj
2020						
7	A Process For Preparation Of Biodiesel	202021004406	Published	1/31/2020	9/18/2020	Ms Anvita Sharma, Dr. Pravin Kodgire, Dr. Surendra Singh Kachhwaha
8	An Improved Process For Preparation Of Biodiesel	202021006776	Published	2/17/2020	9/18/2020	Ms Anvita Sharma Dr. Pravin Kodgire Dr. Surendra Singh Kachhwaha
9	A Heating Apparatus	202021035518	Published	8/18/2020	11/20/2020	Dr. Dadi Suryappa Rao, Dr. Ramesh K Guduru
10	A Microwave Oven	202021033814	Published	8/7/2020	11/20/2020	Dr. Ramesh K Guduru
11	Method For Synthesizing Halide Pervoskite Single Crystals	202021033815	Published	8/7/2020	12/17/2021	Ms Nishi Parikh, Dr Pankaj Yadav, Dr Daniel Prochowicz (Institute of Physical Chemistry, Polish Academy of Sciences, Poland), Dr. Mohammad Mahadi Tavakoli (Massachusetts Institute of Technology, USA)

12	Hybridisation Of Green Energies For Power Generation	202021031633	Published	7/23/2020	4/23/2021	Ms Namrata Bist, Prof. Anirbid Sircar, Ms Kirti Yadav, Mr Abhijit Nirantare, Mr Deepak Jani
13	A METHOD FOR OIL EXTRACTION	202021044639	Published	10/14/2020	22-Apr-22	Thakkar Kartikkumar, Dr. Kodgire Pravin, Dr. Kachhwaha Surendra Singh
14	AN IMPROVED PROCESS FOR PREPARATION OF BIODIESEL	202021018720	Published	5/1/2020	27-Aug-21	Thakkar Kartikkumar, Dr. Kodgire Pravin, Dr. Kachhwaha Surendra Singh
15	ANELECTRONIC VOTING DEVICE	202021030105	Published	7/15/2020	13-Aug-21	Solanki Yash, Soumya, Lad Abhi, Dr. Patel Reema
16	AN IMPROVED MASK	202021018716	Published	11/1/2020	6-May-22	Dr.S.Sundar Manoharan, Dr. P. S Pradeep, Dr. D. Sivaraman, Dr. Jhansi Lakshmi Parimi, Dr, Sam Scuddar M
2021						
18	An Improved Process For Biodiesel Production using Gamma Irradiated Seeds	202121047964		10/21/2021		Thakkar Kartikkumar, Dr. Kodgire Pravin, Dr. Kachhwaha Surendra Singh