

Patent Filed in 2016										
Sl. No.	Publication Number	Title	Inventor(s)	Department	Published	Publication Date	Applicant (IIT/ISM/Individual)	Earnings from the patent	Patent Office	Country
1	201631037159	A process for the preparation of bio-coagulant using Moringa oleifera seed biomass for the removal of fine particles from coal	Dr. S. R. Samadder, Gaurav Vilas Kapse	Environmental Science & Engineering	Published	05-04-2018	Individual	NIL	Kolkata	India
2	201631037148	Selective flocculation of iron ore from mixture of inorganic gangues using carboxymethyl amylopectin functionalized with poly (acrylic acid)	Dr. Sagar Pal, Amit Kumar Sarkar, Abhay Sharmkar Patra, Prof. N. R. Mandre	Applied Chemistry	Published	05-04-2018	Individual	NIL	Kolkata	India

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1	1007/KOL/2014	EFFECTIVENESS OF SORBITON MONO OLEATE AS POUR POINT DEPRESSANT ON INDIA WAXV CRUDE OILS	SHARMA, V P MAHTO, VIKAS SHARMA, SHIVANJALI	Petroleum Engineering	Published	01-04-2016	IIT (ISM)	NIL		India
2	201631010314	A METHOD OF PREVENTING BACTERIAL DISEASE FROM DOMESTIC SEWAGE WATER AND OF GENERATING ELECTRICITY FROM THE SAME	KUMARASWA MIDHAS, L.A. KUMARAN, S. SENTHIL	Mining Machinery Engineering	Published	08-04-2016	Individual	NIL		India
3	5/KOL/2015	SYNTHESIS AND CHARACTERIZATION OF ACRYLATE ESTERS AS POUR POINT DEPRESSANTS IN INDIAN WAXY CRUDE OILS	SHARMA, V.P. VIKAS, MAHTO SHIVANJALI, SHARMA	Petroleum Engineering	Published	26-08-2016	IIT (ISM)	NIL		India
4	201641030518	CYCLIC ON-OFF CONTROL FOR A THREE-OUTPUT INVERTER FOR INDUCTION COOKING APPLICATION WITH INDEPENDENT CONTROL	VISHWANATHAN, NETI BHASKAR, DEVARA VIJAYA MAITY, TANMOY PORPANDISE LVI, S.	Mining Machinery Engineering	Published	30-09-2016	Individual	NIL		India
5	201631036291	BREATHE ANALYSIS DEVICE FOR HEALTH ASSESSMENT	BAGCHI, SURAJIT MONDAL, SANJAY SENGUPTA, SUBHABRATA	Electrical Engineering	Published	04-11-2016	IIT (ISM)	NIL		India
6	201631003408	TRIPLE SIGNALING MODE CARBON DOTS-BASED BIODEGRADABLE MOLECULARLY IMPRINTED POLYMER AS MULTI-TASKING VISUAL SENSOR FOR RAPID AND ON-SITE MONITORING OF SILVER ION	MADHURI, RASHMI PATRA, SANTANU CHOUDHARY, RAKSHA ROY, EKTA SHARMA, PRASHANT KUMAR	Applied Chemistry	Published	04-11-2016	IIT (ISM)	NIL		India

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