

PSG Institute of Technology and Applied Research

IPR Data - 2019

#	Application No. / Patent No.	Inventors	Title	Department	Application Date	Status (Published /Granted)
1	201941047213	Mr Nagarjun J, Mr Mohamed Shakeel H, Mr Kathir Gowtham R S, Mr Balaji V, Mr Naveen S V	Stretcher convertible wheelchair	Mechanical	19/11/2019	Published
2	201941029820	Ms Vedi Santhana, Dr Dheivasigamani Thangaraju, Dr S Jayakumar and Dr Matsuda Satoshi	A hybrid nanophotocatalytic microbial dye degrading composite	Physics	24/07/2019	Published
3	201941026558 / 352814	Dr Mohamed Ismail Abdul Aleem, Mr Kannadasan Kavikumaran, Dr Pichaimani Prabunathan and Dr Muthukaruppan Alagar	Process for the production of alkali metal silicates and aluminosilicates from clay-bonded and sodium silicate-bonded spent foundry sand	Civil and Chemistry	03/07/2019	Published in 2019 Granted in 2020
4	201941016001	Dr Mohamed Ismail Abdul Aleem, Mr Kannadasan Kavikumaran, Dr Pichaimani Prabunathan, Dr Arumugam Hariharan and Dr Muthukaruppan Alagar	Process for the production of sodium silicate from spent foundry sand	Civil and Chemistry	23/04/2019	Published