



### LIST OF PATENTS GRANTED BY THE INDIAN PATENT OFFICE

(Data Updated as on 15.01.2021)

SL	Patent No & Application No.	Invention Title	Inventors	Date of Filing	Date of Publication	Date of Grant
01	Patent No. 329796 201741030082	Municipal Solid Waste Segregator for Separation of Non-Biodegradables from Biodegradable Solid Waste	Dr. M.A.L. Antony Raj (CH) Prof. Anupama V. Joshi Aishwarya Pantula Manasvi Hemant Paradkar R.M. Nivedha	24-08-2017	02-11-2018	21-01-2020
02	Patent No. 338004 201841013768	Method and System to develop a Polymer-Hydrogel-Metal Oxide Composite based sensor to detect and quantify Hydrogen Gas	Ujwal Shreenag M (CH) Dr. M. A. Lourdu Antony Raj Shripathi Ramakrishnan Maitri Uppaluri Dr. A. R. Phani	11-04-2018	18-10-2019	05-06-2020
03	Patent No. 354719 201641027374	Waste Plastic Incorporated fibre Reinforced Polymer Bars	Dr. B.C. Udayashankar (CV) Dr. K. Natarajan (CHE) Prof. T. Raghavendra (CV) Mr. Jawad Fayaz Mr. C.Y.Adarsha	10-08-2016	16-02-2018	29-12-2020