

ABOUT THE TECHNOLOGY FOR PLASTIC DEGRADATION

A.	Title:	Process for the Preparation of Talc based formulation for LDPE degrading Bacterial consortia.
B.	Patent No :	US 9,057,058
C.	Date of Patent :	June 18, 2015
D.	Place of Invention :	G.B.Pant University of Agriculture & Technology, Pantnagar, Udham Singh Nagar. Pantnagar can be reached by train, bus, taxi and air services. There are five flights of Air India in a week i.e., on Sunday, Tuesday, Wednesday, Friday and Saturday from New Delhi. Also it can be reached by train from New Delhi by Kathgodam Shatabdi Express which stops at Rudrapur and Lalkuan, the two nearby Stations for Pantnagar on New Delhi-Kathgodam route.
E.	Inventors :	Dr. Reeta Goel et al. of G.B. Pant University of Agriculture & Technology, Pantnagar
F.	Owners :	G.B.Pant University of Agriculture & Technology, Pantnagar, Udham Singh Nagar.
G.	The Technology :	The patent provides a technology to develop a consortium by mixing many microorganisms/ bacteria and also the optimum conditions for degradation of Low Density Polyethylene (LDPE)
H.	For further details :	Please contact Chief Executive Officer, Intellectual Property Management Centre (IPMC), PCPGR Building, G.B.Pant University of Agriculture & Technology, Pantnagar, Udham Singh Nagar. Mob: 9568090543; email- jpmishra.jpm@gmail.com