

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202011047174 A

(19) INDIA

(22) Date of filing of Application :29/10/2020

(43) Publication Date : 13/11/2020

(54) Title of the invention : MACHINE (ALPHA): MELT PLASTIC USED ITEMS FOR A STRING FORMATION AND BRICKS

(51) International classification	:B09B 3/00 B29D 22/00 F28F 21/06	(71) Name of Applicant : 1)PANCKAJ GARG Address of Applicant :Jayoti Vidyapeeth Women TM s University, Vedaant Gyan Valley, Village-Jharna, Mahala Jobner Link Road, Jaipur Ajmer Express Way, NH-8, Jaipur-303122, Rajasthan (INDIA) Rajasthan India
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Filing Date	:NA	4)Nishu Sharma
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Plastic, in excess of 300 million tons, is delivered every year. Today the plastic is so much used because of its low creation costs, low weight, acid resistance, corrosive obstruction and so many more reasons. Anyway the enormous use of plastic in routine shows different issues. Every day, utilization of plastics can cause dangerous effects on habitat and human well being. A lot of plastic eventually goes to the vessel. As standard plastic isnt biodegradable, plastic fragmented into micro or nanoplastics and pollutes our environment for hundreds of years. Today, lots of plastic are gathering in garbage dumps. It is a very big problem today that is causing pollution in the environment, it needs to be prevented. So for the solution of this problem universities take initiative and turn waste plastic used items into string. For this solution university made a mill like apparatus to molt the plastic and then turn into a string.

No. of Pages : 5 No. of Claims : 1