



## भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE

डिजाइन के पंजीकरण का प्रमाणपत्र CERTIFICATE OF REGISTRATION OF DESIGN

डिजाइन सं. / Design No.

380128-001

**ORIGINAL** 

मूल/No: 136223

तारीख / Date

25/02/2023

पारस्परिकता तारीख / Reciprocity Date\*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो SMART PLASTIC WASTE MANAGEMENT MACHINE से संबंधित है, का पंजीकरण, श्रेणी 23-99 में 1.Andhra University 2. Prof. James Stephen Meka 3.Mr. K Joseph Noel 4.Dr.Ch.Praveen Babu 5.Prof. Prasad Reddy P.V.G.D. के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 23-99 in respect of the application of such design to **SMART PLASTIC WASTE MANAGEMENT MACHINE** in the name of 1.Andhra University 2. Prof. James Stephen Meka 3.Mr. K Joseph Noel 4.Dr.Ch.Praveen Babu 5.Prof. Prasad Reddy P.V.G.D..

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में। In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

# INTELLECTUAL PROPERTY INDIA

PATENTS | DESIGNS | TRADE MARKS GEOGRAPHICAL INDICATIONS

निर्गमन की तारीख/Date of Issue : 17/05/2023

महानियंत्रक पेंट्रेंट डिजाइन और व्यापार चिह्र Controller General of Patents, Designs and Trade Marks

पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति देश के नाम पर की गई है। डिजाइन का सत्त्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अविध के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

\*The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.

Design Number	378218-015				
Class	02-02	A			
Reflect Sculpt Pvt. Ltd. A-42, S	ector - 5, Noida, U.P. 201301, India				
Date of Registration	of Registration 30/01/2023				
Title	GARMENT				
Priority NA					
Design Number	378990-001				
Class	24-02				
1 "	ent of Prosthodontics, KLE VK Institute of N. Medical College Campus, Nehru	when the state of			
Date of Registration	09/02/2023				
Title	METRIC DENTAL WAX KNIFE				
Priority NA	200120 001				
Design Number	380128-001				
Class	23-99				
530003. 2. Prof. James Stephen Professor, Dean, A.U. TDR-HU	Atnam, Andhra Pradesh, India. Pin Code: Meka Dr. B. R. Ambedkar Chair B, Andhra University, Visakhapatnam, de: 530003. 3. Mr. K Joseph Noel				
Associate Professor, Department Institute of Science Technology Pendurthy Mandal, Visakhapa Code:531173. 4. Dr.Ch.Praveer	nt of Mechanical Engineering, Wellfare and Management, Pinagadi Village, tnam, Andhra Pradesh, India. Pin Babu Associate Professor, Department of nce Technology and Management,				
Pinagadi Village, Pendurthy M India. Pin Code:531173., et al.	andal, Visakhapatnam, Andhra Pradesh,				
Date of Registration	25/02/2023				
Title					
Priority NA					

#### FORM 1

#### **APPLICATION FOR REGISTRATION OF DESIGNS**

[See section 5 and 44]

### (For Fee see First Schedule)

- Alnsert number of class
- <sup>B</sup> Insert (in full) address and nationality
- B1 Category of applicant [Please tick (✓) for the appropriate category]

You are requested to register the accompanying in Class: 09-00- Packages and containers for the transport or handling of goods and Sub-Class: 09-09-refuse and trash containers and stands therefor in the name of:

- Andhra University, an Educational Institution,
   Address: Visakhapatnam, Andhra Pradesh, India. Pin Code: 530003.
- Prof. James Stephen Meka, an Indian Citizen, Address: Dr. B. R. Ambedkar Chair Professor, Dean, A.U. TDR-HUB, Andhra University, Visakhapatnam, Andhra Pradesh, India. Pin Code: 530003.
- 3. Mr. K Joseph Noel, an Indian Citizen, Address: Associate Professor, Department of Mechanical Engineering, Wellfare Institute of Science Technology and Management, Pinagadi Village, Pendurthy Mandal, Visakhapatnam, Andhra Pradesh, India. Pin Code:531173.
- Dr.Ch.Praveen Babu, an Indian Citizen, Address: Associate Professor, Department of ECE, Wellfare Institute of Science Technology and Management, Pinagadi Village, Pendurthy Mandal, Visakhapatnam, Andhra Pradesh, India. Pin Code:531173.
- Prof. Prasad Reddy P.V.G.D., an Indian Citizen, Address: Senior Professor, Department of CS & SE, A.U. College of Engineering (A), Andhra University, Visakhapatnam, Andhra

	Pradesh, India. Pin Code: 530003.		
	who claim(s) to be the proprietor(s) thereof.		
	Natural Person (✓) Start-up ( ) Small Entity ( )		
	Others ()		
<sup>C</sup> State whether drawings,	Four exactly similar <b>drawings</b> of the design		
photographs, tracings or	accompany this request.		
specimens.			
<sup>D</sup> Insert name of article or	The design is to be applied to "Smart Plastic		
articles to which the design is to	Waste Management Machine".		
be applied or state trade			
description of each of the			
articles contained in the set			

<sup>E</sup> Strike out these words if previous registration has been effected.	E-The design has been previously registered in class(es) under No  Details of first application in a convention country or group of countries or inter-governmental organisation.  i. Name of the country/inter-governmental organization  ii. Date of filing  iii. Application number  iv. Name of the applicant
F Unless an address for service	Address for service in India
in India is given, the request	is,
may not be considered.	B-1/482, street No4, Vijay Park, Maujpur, New Delhi-110053 Mobile No: 9542354100

<sup>G</sup> To be signed by the		е	Declaration:	
applicant	or	by	authorized	The applicant claims to be the proprietor(s) of the
agent.				design and that to the best of his knowledge and belief
				the design is new or original.
				Dated this 24 <sup>th</sup> Day of February 2023.
				Agent for the Applicant

To,

The Controller of Designs,

The Patent Office, Kolkata

- 1. Andhra University
- 2. Prof. James Stephen Meka
- 3. Mr. K Joseph Noel
- 4. Dr.Ch.Praveen Babu
- 5. Prof. Prasad Reddy P.V.G.D.

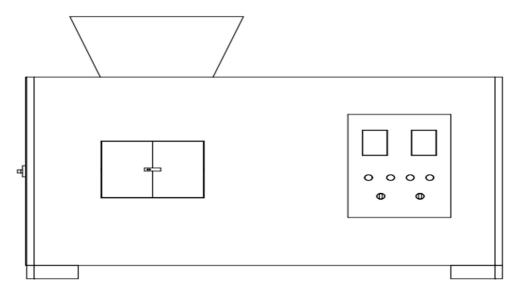


FIG. 1 Front View

No claim is made by virtue of this registration in respect of any action of the mechanism whatever or in respect of any mode or principle of construction of the article.

No claim is made by virtue of the registration to any right to the exclusive use of the words, letters, numbers, colour, combination or Trademarks as appearing in the representation.

#### Name of the Applicant(s):

- 1. Andhra University
- 2. Prof. James Stephen Meka
- 3. Mr. K Joseph Noel
- 4. Dr.Ch.Praveen Babu
- 5. Prof. Prasad Reddy P.V.G.D.

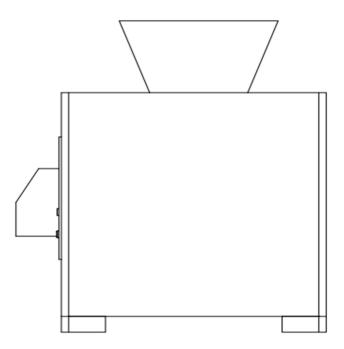


FIG. 2 Right Side View

The novelty resides in the shape and configuration of "<u>Smart Plastic Waste Management Machine</u>" as illustrated.

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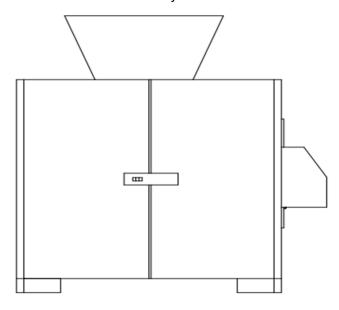


FIG. 3 Left Side View

No claim is made by virtue of this registration in respect of any action of the mechanism whatever or in respect of any mode or principle of construction of the article.

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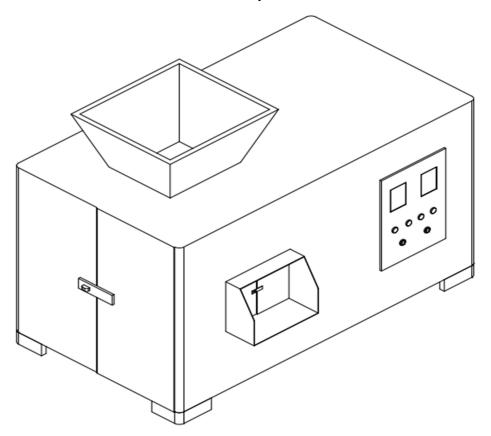


FIG. 4 Perspective View

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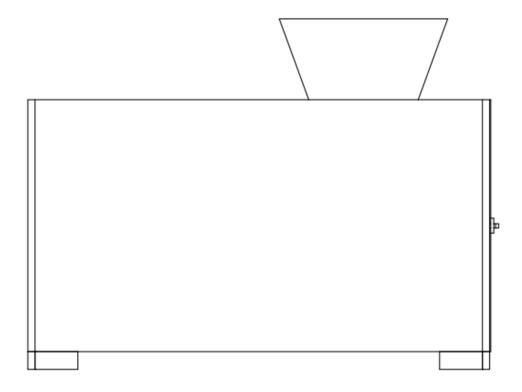


FIG. 5 Back View

No claim is made by virtue of this registration in respect of any action of the mechanism whatever or in respect of any mode or principle of construction of the article.

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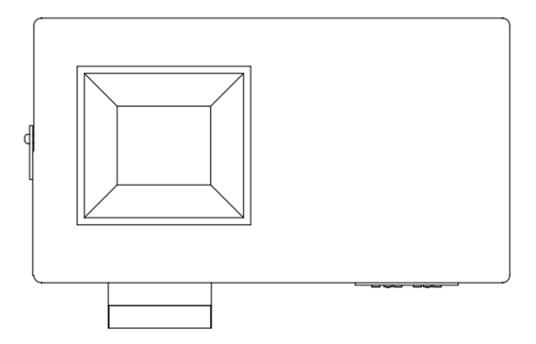


FIG. 6 Top View

No claim is made by virtue of this registration in respect of any action of the mechanism whatever or in respect of any mode or principle of construction of the article.

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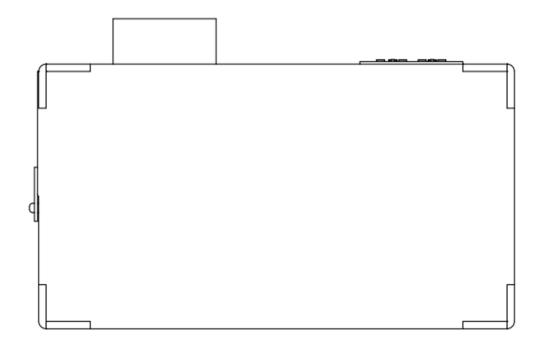


FIG. 7 Bottom View

No claim is made by virtue of this registration in respect of any action of the mechanism whatever or in respect of any mode or principle of construction of the article.

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