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Docket No 115385 Date/Time 2023/10/27 13:09:54

Userld: vivek0684 To Vivek M Alva

Alvas Health Centre, Swaraj Maidan, Moodbidri

CBR Detail:

Sr. No.	App. Number	Ref. No./Application No.	Amount Paid	C.B.R. No.	Form Name	Remarks
1	202341073154	TEMP/E- 1/86049/2023-CHE	1600	49293	FORM 1	Eco-Solutions: Repurposing Dairy Industry Waste for Sustainable Construction and Packaging

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
N-0001242938	Online Bank Transfer	2710230018673	1600.00	1475001020000001

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FORM 1 THE PATENTS ACT 1970 (39 of 1970) & The Patent Rules, 2003 APPLICATION FOR GRANT OF PATENT					(FOR OFFICE USE ONLY) Application No: Filing Date: Amount of fee paid: CBR No: Signature:					
(See section 7, 54 & 1	iss, and i		licatio	n No						
			ig date		•					
		Amount of Fee paid:								
			R No:							
		Sigr	nature							
1. APPLICANT'S REFIDENTITY NUMBER OFFICE)			TTED	BY						
2. TYPE OF APPLICA	ATION [PI	ease	tick (•	∕) at	the a	pprop	riate o	categor	y]	
Ordinary (🗸)		Cor	ventic	on ()				PCT-N	1P ()	
Divisional () Patent Additio		Divi	sional	()	Pate Add	ent ition (of)	Divisio	onal ()	Patent of Addition ()
3A. APPLICANTS										
Name in Full	Nationalit	Country of Address o			f Applic	ant				
ALVA'S EDUCATION FOUNDATION	Indian	ian India			ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY SHOBHAVANA CAMPUS, MIJAF MOODBIDRI, DAKSHINA KANNADA 574225, KARNATAKA, INDIA					US, MIJAR, A KANNADA -
3B. CATEGORY OF A	APPLICAN	NT [P	lease	tick (✓) at	the a	pprop	riate ca	ategory]	
Natural Person (✔)				-						
									Others	s ()
\ / -	•	✓) at the appropriate category]				4\				
Are all the inventor(s applicant(s) named at	,	as tn	e re	s ()			No (V)		
If NO furnish the deta	ils of the i	nven	tors							
Name in Full	Nation	I Mationality I		Country of Residence		Address of Inventor (s)				
YUVARAJ ARALAPURA RAJKUMAR	Indiar	1	Indi			ALVA'S COLLEGE, VIDYAGIRI, MOODBIDRI, DAKSHINA KANNADA - 574227, KARNATAKA, INDIA				
AKSHAR NEGALAGULI	Indiar	an Indi		ia		ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, SHOBHAVANA CAMPUS, MIJAR, MOODBIDRI, DAKSHINA KANNADA - 574225, KARNATAKA, INDIA			PUS, MIJAR, A KANNADA -	
JAYARAMA ARASALIKE		ian Indi		a		ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY, SHOBHAVANA CAMPUS, MIJAR MOODBIDRI, DAKSHINA KANNADA - 574225, KARNATAKA, INDIA				

RICHARD	PINTO	Indian	India	AND TECH SHOBHAN MOODBIE 574225, K	VANA CAMPUS, MIJAR, DRI, DAKSHINA KANNADA - (ARNATAKA, INDIA		
SATHYAN		Indian	India	AND TECH SHOBHAV MOODBID	STITUTE OF ENGINEERING INOLOGY, ANA CAMPUS, MIJAR, RI, DAKSHINA KANNADA - ARNATAKA, INDIA		
5. TITLE C	OF THE INVEN	ITION					
"ZERO-B	INDER DA	IRY SLU	DGE PAVE	R BLOCK	S: THE FUTURE OF		
SUSTAIN	ABLE INTER	LOCK TE	CHNOLOGY"				
6 ALITHO	ORISED REG	SISTERED		NA			
PATENT A		JOILINED	Name	NA			
	(0)		Mobile no.	NA NA			
	ESS FOR SE	RVICE OF	Name	1.0	ALVA'S EDUCATION FOUNDATION		
			Postal Addres	SS	ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY SHOBHAVANA CAMPUS, MIJAR, MOODBIDRI, DAKSHINA KANNADA - 574225, KARNATAKA, INDIA		
			Telephone No) .	-		
			Mobile No.		09892818760		
			Fax No.		08258 - 262726		
0 IN CA		ICATION	E-Mail ID	DIODITY OF	rpinto1942@gmail.com		
					APPLICATION FILLED IN APPLICATION		
Country	Application number	Filing date	Name of applicant	Title of inver	ntion IPC (as classified in the convention country)		
			Not Applica				
			ONAL PHASI LED LINDER F		TION, PARTICULARS OF OPERATIVE TREATY (PCT)		
	nal application			1	al filing date: Not Applicable		
			APPLICATION ST) APPLICATI		IDER SECTION 16,		
` `	rst) application				filing of Original (first) : Not Applicable		
	ASE OF PATEN PLICANT OR F		ITION FILED	UNDER SEC	TION 54, PARTICULARS OF		
	cation/ Patent		ot Applicable	Date of Fi Applicable	ling of main application: Not		

12. **DECLARATION**

i) Declaration by the inventors

(In case the applicant is an assignee: the inventors may sign herein below or the applicant may upload the assignment or enclose the assignment with this application for patent or send the assignment by post/ electronic transmission duly authenticated within the prescribed period)

We, the above named inventors are the true and first inventors for this invention and declare that the applicants herein are our assignee or legal representative.

(i)

(a) Date: 20.10.2023

(b) Signature of the inventors:

(c) Name: YUVARAJ ARALAPURA RAJKUMAR

(ii)

(a) Date: 20.10.2023

(b) Signature of the inventors:

(c) Name: AKSHAR NEGALAGULI

(iii)

(a) Date: 20.10.2023

(b) Signature of the inventors:

(c) Name: JAYARAMA ARASALIKE

(iv)

(a) Date: 20.10.2023

(b) Signature of the inventors:

(c) Name: RICHARD PINTO

V)

(a) Date: 20.10.2023

(b) Signature of the inventors:

(c) Name: SATHYANARAYAN

- ii) Declaration by the applicant:
- I, the applicant hereby declare that:-
- □ I am in possession of the above mentioned invention.
- ☐ The provisional/complete specification relating to the invention is filed with this application.
- ☐ The invention as disclosed in the specification uses the biological material from India and the necessary permission from the competent authority shall be submitted by us before the grant of the patent to us.
- ☐ There is no lawful ground of objection to the grant of the patent to us.
- ☐ I am the assignee or legal representative of true and first inventors.
- ☐ The application or each of the application, particulars of which are given in Para 5 was the first application in convention country/countries in respect of our invention.
- □ I claim the priority from the above mentioned applications filed in convention country and state that no application for protection in respect of the invention had been made in a convention country before that date by me/us or by any person from which we derive the title.
- ☐ My application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Para 9.
- ☐ The application is divided out of our application particulars of which are given in Para-10 and pray that this application may be treated as deemed to have been filed on.....under section 16 of the Act.
- □ The said invention is an improvement in or modification of the invention particulars of which are given in Para-11

	THE ATTACHMENTS W	VITH THE APPLICATION	V					
(a) Form 2	,							
Item	Details	Fee	Remarks					
Complete specification	No. of Pages : 12							
No. of Claims	No. of claims : 1							
	No. of Pages : 2							
Abstract	No. of Pages : 1							
No. of Drawings	No. of drawings : 4							
1	No. of pages : 4							
13(4), the number of surhere. (b) Complete specification International preliminary Examination A (e) Priority document (s) Service) if the applicant havailable to DAS.	ich pages filed with the pon (in confirmation with the Examination Authority (IPE ectronic format. Ition with the international Authority (IPEA), as applicated a lready requested the dity document/ Specificated tentability. aking on Form 3.	drawings for the complete provisional specification are international application). EA), as applicable (2 copies application)/ as amended able (2 copies). The priority document(s) froffice of first filing to make able (1 copies).	e required to mentioned as amended before the s). before the International om DAS (Digital Access the priority document(s)					
(i) Power of Attorney.	•							
(j) Total Fee ₹i this	in Cheque bearing no: drawn from		dated bank,					
We hereby declare that to the best of our knowledge, information, and belief that the fact and matters stated herein are correct and we request that a patent may be granted to us for the said invention. Dated this day of, 2023.								
		For ALVA'S EDU	CATION FOUNDATION,					
Authorized Signatory:								
Name in full: Shri Vivek M. Alva								
	Designation: Managing Trustee							
To, The Controller of Patents.	Sea	al:						
Patent Office Chennai, Chennai – 600 032.	,							

F O R M 3 THE PATENTS ACT, 1970 (38 OF 1970)

The Patents Rules, 2003 STATEMENT AND UNDERTAKING UNDER SECTION 8 (See section 8 rule 12)

1. Name of the Applicant

We, ALVA'S EDUCATION FOUNDATION, addressed at ALVA'S COLLEGE, an Indian having its address at VIDYAGIRI MOODBIDRI, DAKSHINA KANNADA - 574225, KARNATAKA, INDIA, do hereby declare that we have not made any application for the same/substantially the same invention outside India

2. Name, address and nationality of the joint applicant. - N.A.

Name	Date of	Application	Status of the	Date of	Date
of the	application	No.	application	publication	of
country					grant
NA	NA	NA	NA	NA	NA

3. Name and address Not Applicable

of the assignee

4. To be signed by the applicant or his authorized registered patent agent.

Not applicable

5. Name of the natural For ALVA'S EDUCATION FOUNDATION,

person who has signed

Authorized Signatory:

Name in full: Shri Vivek M. Alva

Designation: Managing Trustee

Seal:

To The Controller of Patents, The Patent Office, at Chennai