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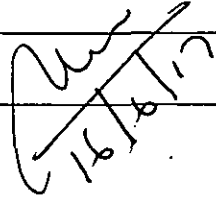
Application Details

APPLICATION NUMBER	201741021064
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	16/06/2017
APPLICANT NAME	Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology
TITLE OF INVENTION	NOVEL HUMAN URINE BASED MICROBIAL FUEL CELLS - A WAY TO GENERATE CLEAN ELECTRICITY FROM WASTE WATER
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	info@rsaip.com
ADDITIONAL-EMAIL (As Per Record)	legal@veltechuniv.edu.in
E-MAIL (UPDATED Online)	info@rsaip.com
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	16/06/2017
PUBLICATION DATE (U/S 11A)	21/12/2018

Application Status

APPLICATION STATUS	FER Issued, Reply not Filed
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FORM 1 THE PATENTS ACT 1970 (39 OF 1970) and THE PATENTS RULES, 2003 APPLICATION FOR GRANT OF PATENT (See section 7, 54 and 135 and sub-rule (1) of rule 20)				(FOR OFFICE USE ONLY)	
				 700136489	
		Application No.		201741021064	
		Filing date:		16/06/2017	
		Amount of Fee paid:		8,800/-	
		CBR No:		21241	
		Signature:		 16/6/17	
1. APPLICANT'S REFERENCE / IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)					
2. TYPE OF APPLICANT [Please tick (✓) at the appropriate category]					
Ordinary (✓)		Convention ()		PCT - NP ()	
Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()
3A. APPLICANT(S)					
Name in Full		Nationality	Country of Residence	Address of the Applicant	
VELTECH Dr.RR & Dr.SR UNIVERSITY		INDIAN		House No.	400 FEET OUTER RING ROAD
				Street	
				City	AVADI, CHENNAI
				State	TAMIL NADU
				Country	INDIA
				Pin Code	600062
3B. CATEGORY OF APPLICANT [Please tick (✓) at the appropriate category]					
Natural Person ()		Other than Natural Person			
		Small Entity ()		Startup ()	Others (✓)

16-Jun-2017/38274/201741021064/Form 1

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4. INVENTOR (S) [Please tick (✓) at the appropriate category]				
Are all the inventor (s)		Yes (✓)	No (X)	
Same as the applicant(s) named above?				
If "NO", furnish the details of the inventor(s)				
Name in full	Nationality	Country of Residence	Address of the Inventor	
1. SUNIL KUMAR THAKUR	INDIAN		House No.	
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			City	MADHUBANI (DIST)
			State	BIHAR
			Country	INDIA
			Pin Code	847407
2. NIDAGHA KUMAR RAYAGURU	INDIAN		House No.	
			Street	C/O PC DASH. NK RAYAGURU. NIGAM NAGAR, ANKOLI
			City	BERHAMPUR-10
			State	ODISHA
			Country	INDIA
			Pin Code	760010
5. TITLE OF THE INVENTION : NOVEL HUMAN URINE BASED MICROBIAL FUEL CELLS - A WAY TO GENERATE CLEAN ELECTRICITY FROM WASTE WATER				
6. AUTHORISED REGISTERED PATENT AGENT(S)		IN/PA No.		
		Name		
		Mobile No.		
7. ADDRESS FOR SERVICE OF APPLICANT IN INDIA		Name	VELTECH Dr.RR & Dr.SR UNIVERSITY	
		Postal Address	400 FEET OUTER RING ROAD, AVADI, CHENNAI - 600062	
		Telephone No.		
		Mobile No.	9677763271	
		Fax No.		
		E-mail ID	legal@veltechuniv.edu.in	
8. IN CASE OF APPLICATION CLAIMING PRIORITY OF APPLICATION FILED IN CONVENTION COUNTRY, PARTICULARS OF CONVENTION APPLICATION				

Country	Application Number	Filing date	Name of the applicant	Title of the invention	IPC (as classified in the convention country)
9. IN CASE OF PCT NATIONAL PHASE APPLICATION, PARTICULARS OF INTERNATIONAL APPLICATION FILED UNDER PATENT CO-OPERATION TREATY (PCT)					
International application number			International filing date		
10. IN CASE OF DIVISIONAL APPLICATION FILED UNDER 16, PARTICULARS OF ORIGINAL (FIRST) APPLICATION					
Original (first) application No.			Date of filing of original (first) application		
11. IN CASE OF PATENT OF ADDITION FILED UNDER SECTION 54, PARTICULARS OF MAIN APPLICATION OR PATENT					
Main application/patent No.			Date of filing of main application		
12. DECLARATIONS					
(i) Declaration by the inventor(s) (In case the applicant is an assignee: the inventor(s) 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). I/We, the above named inventor(s) is/are the true & first inventor(s) for this Invention and declare that the applicant(s) herein is/are my/our assignee or legal representative. (a) Date 12/6/2017 (b) Signature(s) 1. SUNIL KUMAR THAKUR <i>Sunil Kumar Thakur</i> (c) Name(s) 2. NIDAGHA KUMAR RAYAGURU <i>Nidagha</i>					
(ii) Declaration by the applicant(s) in the convention country (In case the applicant in India is different than the applicant in the convention country: the applicant in the convention country may sign herein below or applicant in India may upload the assignment from the applicant in the convention country or enclose the said assignment with this application for patent or send the assignment by post/electronic transmission duly authenticated within the prescribed period) I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are my/our assignee or legal representative. (a) Date 12/6/2017 (b) Signature(s) (c) Name(s) of the signatory					
(iii) Declaration by the applicant(s) I/We the applicant(s) hereby declare(s) that: - ☐ I am/We are 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 me/us before the grant of patent to me/us.

- ✓☐ There is no lawful ground of objection(s) to the grant of the Patent to me/us.
 ✗☐ I am/We are the true & first inventor(s).
 ✓☐ I am/We are the assignee or legal representative of true & first inventor(s).
 x☐ The application or each of the applications, particulars of which are given in Paragraph-8, was the first application in convention country/countries in respect of my/our invention(s).
 x☐ I/We claim the priority from the above mentioned application(s) filed in convention country/countries 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 I/We derive the title.
 x☐ My/our application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Paragraph-9.
 x☐ The application is divided out of my/our application particulars of which is given in Paragraph- 10 and pray that this application may be treated as deemed to have been filed on DD/MM/YYYY under section 16 of the Act.
 x☐ The said invention is an improvement in or modification of the invention particulars of which are given in Paragraph-11.

13. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION

(a) Form 2

Item	Details	Fee	Remarks
Complete/ Provisional Specification) #	No. of pages 13		
No. of Claim(s)	No. of claims and No. of pages 5		
Abstract	No. of pages 1		
No. of Drawing(s)	No. of drawings and No. of pages 4		

In case of a complete specification, if the applicant desires to adopt the drawings filed with his provisional specification as the drawings or part of the drawings for the complete specification under rule 13(4), the number of such pages filed with the provisional specification required to be mentioned here.

(b) Complete Specification (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable (2 copies).

(c) Sequence listing in electronic form

(d) Drawings (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable (2 copies).

(e) Priority document(s) or a request to retrieve the priority document(s) from DAS (Digital Access Service) if the applicant had already requested the office of first filing to make the priority document(s) available to DAS.

(f) Translation of priority document/specification/International Search Report/International Preliminary Report on Patentability.

(g) Statement and Undertaking on Form 3

(h) Declaration of inventorship on Form 5

(i) Power of Authority

(j)

Total fee Rs. 30,800/- in Cash/Banker's Cheque/ Bank Draft bearing No. 995450
 Date: 8/6/2017..... on ...Vijaya... Bank.

I/We hereby declare that to the best of my/our knowledge, information and belief the fact and masters slated herein are correct and I/We request that a patent may be granted to me/us for the said invention.

Dated this 13th.....day of June..... 20.17.....

Signature: 

Name:

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

Prof. Dr. E. Kannan
Registrar
Veltech Dr.RR & Dr.SR University
(Est. Act of 1986)

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