## FORM 1 (FOR OFFICE USE ONLY) Application No.: THE PATENTS ACT, 1970 (39 of 1970) & Filing Date: The Patents Rules, 2003 Amount of Fees Paid: APPLICATION FOR GRANT OF PATENT [See section 7,54 & 135 and rule 20(1)] CBR No: Signature: 1. APPLICANT'S REFERENCE / **IDENTIFICATION NO. (AS ALLOTTED BY OFFICE) 2. TYPE OF APPLICATION** Convention () PCT-NP() Ordinary $(\checkmark)$ Divisional () Patent of Divisional () Patent of Divisional () Patent of Addition () Addition () Addition () **3A. APPLICANT(S)** COUNTRY OF NATIONALITY NAME ADDRESS RESIDENCE H.No. 9-84, Sri Venkateswara Mahalaxmi KATTA CHANUKYA SRI VINAYAK IN IN Nilayam, Nethajinagar, Patancheru 502319, Sangareddy, Telangana, India. **3B. CATEGORY OF APPLICANT** Other than Natural Person Natural Person ( $\checkmark$ ) Educational Others () Small Entity () Startup() Institution(s) () 4. INVENTOR(S) Are all the inventor(s) same as the applicant(s) Yes (✓) No() named above? COUNTRY OF NATIONALITY NAME ADDRESS RESIDENCE H.No.9-84, Sri Venkateswara Mahalaxmi Nilayam, Nethajinagar, Patancheru KATTA CHANUKYA SRI VINAYAK IN IN 502319, Sangareddy, Telangana, India. **5. TITLE OF THE INVENTION:** SYSTEM AND METHOD FOR GENERATING ELECTRICITY IN REAL-TIME BY UTILIZING RENEWABLE **ENERGY** IN/PA No. 1325 Name Tarun Khurana Mobile No. 9810617992 IN/PA No. 1609 Name Meenakshi Mobile No. 9910307992 6. AUTHORIZED REGISTERED PATENT AGENT(S) IN/PA No. 1722 Name Abhishek Pandurangi Mobile No. 9920866540

	IN/PA No.	2066	
	Name	Antony David	
	Mobile No.	9884411536	
	IN/PA No.	2553	
	Name	Tapan Shah	
	Mobile No.	8130473066 2660	
	IN/PA No.		
	Name	Dhakshina Moorthy C	
	Mobile No.	7093004694	
	IN/PA No.	3609	
	Name	Shashi Kant Verma	
	Mobile No.	9560024888	
	IN/PA No.	3617	
	Name	Swapnil Mahadeo Sanap	
	Mobile No.	8149497652	
	IN/PA No.	3616	
	Name	Shubhangi Shivnath Dhakane	
	Mobile No.	8149497652	
	IN/PA No.	2230	
	Name	Dr. Padmapriya V. 9789076871 2773 Kuldeep Singh 9891199936 2275 Monomayee Mukherjee 8910700172 2967 S. Govindhaswamy @ Manikandan 9962167221 3431	
	Mobile No.		
	IN/PA No.		
	Name		
	Mobile No.		
	IN/PA No.		
	Name		
	Mobile No.		
	IN/PA No.		
	Name		
	Mobile No.		
	IN/PA No.		
	Name	Priya Chauhan	
	Mobile No.	9410997524	
		KHURANA & KHURANA,	
7. ADDRESS FOR SERVICE OF APPLICANT IN	Name	Advocates and IP Attorneys	
	Postal Address	D-45, UPSIDC, Site-IV, Kasna Road, Greater Noida 201310, UP, National Capital Region, India.	
	Telephone No.	0120- 4296878/4909201	
INDIA	Mobile No.	9810617992	
	Fax No.	0120- 4516201	
	E-mail ID	info@khuranaandkhurana.com	
		docket@khuranaandkhurana.com	
		FILED IN CONVENTION	

Country	Application No.	Filing Date	Name of A	Applicant	Title of Invention	IPC (as classified in the conventior country)	
-	-	-	-		-	-	
		AL PHASE APPLI ER PATENT CO-O			'INTERNATIONAL		
	Internationa	l Application No.		International	filing date as allotted by	the receiving office	
		-			-		
	E OF DIVISIONA L (FIRST) APPLI		ILED UNDER S	SECTION 16, 1	PARTICULARS OF		
	. ,	st) Application No.		Date o	f filing of Original (First	) Application	
		Nil			Nil		
			UNDER SECT	ION 54, PART	ICULARS OF MAIN		
APPLICA	TION OR PATENT				Data of filing of Main Application		
	Main Application/Patent No. Nil			Date of filing of Main Application Nil			
12. DECL	ARATIONS						
	ations by Inventor(	s)					
We, the at	pove named inventor	r(s) is/are the true &	first inventor(s)	for this invent	tion and declare that the	applicant(s) herein	
-	our assignee.						
		$\bigcap$					
		()					
		QCE.					
a:		F X					
	Signature KATTA CHANUKYA SRI VINAYAK						
Name(s)							
Dated :	12 Febru	uary, 2024					
(ii) Decla	ration by the Appli	cant(s) in the conver	ntion country				
, í	• •		· ·	ant (s) herein is	s/are my/our assignee or le	egal representative.	
Date:		5			, C		
Signature:							
Name(s)							
(iii) Decla	aration by the Appli	icant(s)					
I/We	hereby declare(s) the	hat					
~	I am /We are in poss	ession of the above n	nentioned invention	on.			
L							

✓ Provisional 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.

 $\checkmark$  There is no lawful ground of objection to the grant of patent to me/us.

✓ I am/we are the true & first inventor(s).

 $\blacksquare$  I am / we are the assignee or legal representative of true & first Inventors.

E The application or each of applications, particulars of which are given in para 8, was the first application in convention country / countries in respect of my/our invention.

E We claim priority from the above mentioned application(s) filed in convention country/countries and state that no application for protection in respect of the invention has been made in a convention country before that date by me/us or by any person from which I/We derive the title.

Sour application is based on International application under Patent Cooperation Treaty as mentioned in para 9.

E The application is divided out of my/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 N/A under section 16 of the Act.

**E** The said invention is an improvement in or modification of the invention particulars of which are given in para 11.

## 13. Following are the attachments with the application: (General Requirements)

a. Form 2

Item	Details	Fee	Remarks
Provisional Specification	No. of pages: 10		
No. of Claim(s)	No. of claims: 0 and No. of pages: 0		
Abstract	No. of pages: 1		
No. of Drawing(s)	No. of pages: 3 No. of drawings: 3		

b. Provisional 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. Official fee Rs.

Cheque No.

Bank

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

Dated this: 12<sup>th</sup> day of February, 2024

Signature

Aunt

TARUN KHURANA[IN/PA-1325]

Name of the signatory

AGENT FOR THE APPLICANT Khurana & Khurana, Advocates and IP Attorneys

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