



क्रमांक : 011135592
SL No :



भारत सरकार
GOVERNMENT OF INDIA
पेटेंट कार्यालय
THE PATENT OFFICE
पेटेंट प्रमाणपत्र
PATENT CERTIFICATE
(Rule 74 Of The Patents Rules)

पेटेंट सं. / Patent No. : 369797
आवेदन सं. / Application No. : 3708/DEL/2015
फाइल करने की तारीख / Date of Filing : 13/11/2015
पेटेंटी / Patentee : UTTARANCHAL UNIVERSITY

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकटित A PROCESS OF PREPARATION OF COATINGS OF CONDUCTING POLYMER COMPOSITES AGAINST CORROSION IN MARINE ENVIRONMENT नामक आविष्कार के लिए, पेटेंट अधिनियम, १९७० के उपबंधों के अनुसार आज तारीख 13th day of November 2015 से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled A PROCESS OF PREPARATION OF COATINGS OF CONDUCTING POLYMER COMPOSITES AGAINST CORROSION IN MARINE ENVIRONMENT as disclosed in the above mentioned application for the term of 20 years from the 13th day of November 2015 in accordance with the provisions of the Patents Act,1970.



अनुदान की तारीख : 21/06/2021
Date of Grant :

पेटेंट नियंत्रक
Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 13th day of November 2017 को और उसके पश्चात प्रत्येक वर्ष में उसी दिन देय होगी।
Note - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 13th day of November 2017 and on the same day in every year thereafter.

“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)			
		Application No.			
		Filing date:			
		Amount of Fee paid:			
		CBR No:			
		Signature:			
1. APPLICANT'S REFERENCE / IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)					
2. TYPE OF APPLICATION *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	
UTTARANCHAL UNIVERSITY		INDIAN	INDIA	Prem Nagar	
				City	Dehradun
				State	Uttarakhand
				Country	India
				Pin code	248007
3B. CATEGORY OF APPLICANT [Please tick (✓) at the appropriate category]					
Natural Person ()		Other than Natural Person			
		Small Entity ()	Startup ()	Others (✓)	
4. INVENTOR(S) [Please tick (✓) at the appropriate category]					
Are all the inventor(s) same as the applicant(s) named above?		Yes ()		No (✓)	
If “No”, furnish the details of the inventor(s)					
Name of Inventor(s)		Nationality	Country of Residence	Address of the Inventor	
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				Pin code	248007
BISHT BRIJ MOHAN SINGH		Indian	India	Research Scholar, Uttaranchal University, Prem Nagar.	

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DHAWAN SUNDEEP KUMAR	Indian	India	Chief Scientist, CSIR-National Physical Lab, Dr. K.S Krishnan Road, New Delhi- 110012
			City New Delhi
			State Delhi
			Country India
			Pin code 110012
5. TITLE OF THE INVENTION			
<i>“A process of preparation of coatings of conducting polymer composites against corrosion in marine environment”</i>			
6. AUTHORISED REGISTERED PATENT AGENT(S)	IN/PA No. Name	GOUTAM SINGH DAVAR (IN/PA/13), SOMA RANI MISHRA (IN/PA/1159), AMIT JAIN (IN/PA/2189), SAURABH VAID (IN/PA/1814), CHANDAN MUKHERJEE (IN/PA/1273), SUCHANDA SAHA (IN/PA/2257), DEEPAK SING (IN/PA/2750), DIPTARKA RAY (IN/PA/2345), and NILKANTA BASAK (WB/849/2005)	
	Mobile No.	7044088580	
	Name	L. S. DAVAR & CO.,	

7. ADDRESS FOR SERVICE OF APPLICANT IN INDIA		Postal Address	Patent and Trademarks Attorney, Globsyn Crystals, Tower 1, 2nd Floor, Block EP, Plot No. 11 & 12, Saltlake, Sector V, Kolkata 700 091			
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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)	
N.A.	N.A.	N.A.	N.A.	N.A.		
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			
N.A.			N.A.			
10. IN CASE OF DIVISIONAL APPLICATION FILED UNDER SECTION 16, PARTICULARS OF ORIGINAL (FIRST) APPLICATION						
Original (first) application No.			Date of filing of original (first) application			
NA			NA			
11. IN CASE OF PATENT OF ADDITION FILED UNDER SECTION 54, PARTICULARS OF MAIN APPLICATION OR PATENT						
Main application/patent No. NA			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.						
S. No.	Name	Signatures	Date			
1.	GAIROLA SHIV PRASAD	√				
2.	BISHT BRIJ MOHAN SINGH	√				
3.	BHANDARI HEMA	√				

4.	GAIROLA PREETI	√	
5.	SAMBYAL PRADEEP	√	
6.	DHAWAN SUNDEEP KUMAR	√	

(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

(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). 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). 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. My/our application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Paragraph-9. 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. 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: --		
No. of Claim(s)	No. of claims: -- No. of pages: --		

Abstract	No. of pages: --		
No. of Drawing(s)	No. of drawings: -- No. of pages: --		

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 are 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. /- in Cash/ Banker's Cheque /Bank Draft bearing No..... Date.....on
..... Bank.**

I/We hereby declare that to the best of my/our knowledge, information and belief the fact and matters 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 November 2015

Signature
UTTARANCHAL UNIVERSITY



MS. SUCHANDA SAHA
IN/PA-2257
of L.S.DAVAR & CO.
APPLICANT'S AGENT.

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

Note: -
* Repeat boxes in case of more than one entry.
* To be signed by the applicant(s) or by authorized registered patent agent otherwise where mentioned.

- * Tick (√)/cross (x) whichever is applicable/not applicable in declaration in paragraph-12.
- * Name of the inventor and applicant should be given in full, family name in the beginning.
- * Strike out the portion which is/are not applicable.
- * For fee: See First Schedule”;