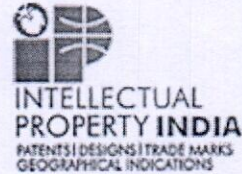




Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
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Government of India

(<http://ipindia.nic.in/index.htm>)



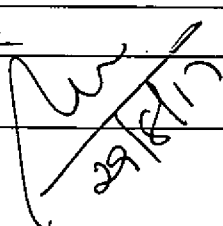
(<http://ipindia.nic.in/index.htm>)

Application Details

APPLICATION NUMBER	201741030466
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	29/08/2017
APPLICANT NAME	Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology
TITLE OF INVENTION	DESIGN OF HYBRID UAV FOR EMERGENCY PAYLOAD DELIVERY
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	info@rsaip.com
ADDITIONAL-EMAIL (As Per Record)	info@rsaip.com
E-MAIL (UPDATED Online)	info@rsaip.com
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	29/08/2017
PUBLICATION DATE (U/S 11A)	25/01/2019
REPLY TO FER DATE	17/08/2020

Application Status

APPLICATION STATUS	Reply Filed. Application in amended examination
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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)	
				 700137869	
		Application No.		201741030466	
		Filing date:		29/08/2017	
		Amount of Fee paid:		8,800/-	
		CBR No:		27862	
		Signature:		 29/8/17	
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 (✓)	

29-Aug-2017/54067/201741030466/Form 1

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4. INVENTOR (S) [Please tick (✓) at the appropriate category]				
Are all the inventor (s)		Yes ()	No (✓)	
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. B.ALLWYN	INDIAN		House No.	12
			Street	2 nd Street, Shanti Nagar,
			City	Avadi , Chennai
			State	Tamil Nadu
			Country	India
			Pin Code	600062
2. BHASKAR KUMAR VERMA	INDIAN		House No.	1718/1, Ganga Ram Colony
			Street	Kabri fatak
			City	Panipat
			State	Haryana
			Country	India
			Pin Code	132103
3. SHIVAM PAROCHE	INDIAN		House No.	3075
			Street	Agarwal Compound , Polipathar, Gwarighat Road
			City	Jabalpur
			State	Madhya Pradesh
			Country	India
			Pin Code	482008
5. TITLE OF THE INVENTION : DESIGN OF HYBRID UAV FOR EMERGENCY PAYLOAD DELIVERY				
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.		

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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
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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 9/8/2017

(b) Signature(s)

(c) Name(s)

1. B.ALLWYN

2. BHASKAR KUMAR VERMA Bhaskar Kumar Verma

3. SHIVAM PAROCHE Shivam Paroche

(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 14		
No. of Claim(s)	No. of claims and No. of pages 6		
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

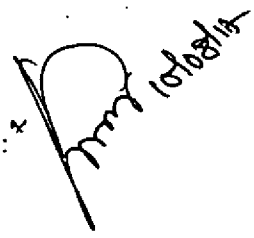
(j)

Total fee Rs. 30,800/- in Cash/Banker's Cheque/ Bank Draft bearing No. 7134952

Date 29.7.2017 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 10th day of August 2017.....

Signature: 

Name:

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

Prof. Dr. E. Kannan
Registrar

Veltech Dr. RR & Dr. SR University

(Estd. u/s 3 of UGC Act, 1950)

400 Feet Outer Ring Road, Avadi, Chennai-600 062, Tamil Nadu, India

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