

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 BYOFFICE)							
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							
Name in Full		Nationality	Country of Residence	Address of the Applicant			
Vishwakarma Institute of Technology		IN	IN	666, Upper Indiranagar, Bibwewadi, Pune, Maharashtra, India - 411037			
3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]							
Natural Person ()		Other than Natural Person(√)					
		Small Entity ()	Startup ()	Educational Institution(s) (√)		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 in Full	Nationality	Country of Residence	Address of the Inventor
DESAI, Rajlaksmi Nilesh	IN	IN	Department of Electronics and Telecommunication Engineering, Vishwakarma Institute of Information Technology, Pune, Maharashtra, India
NALAWADE, Samiksha Shailesh	IN	IN	Department of Electronics and Telecommunication Engineering, Vishwakarma Institute of Information Technology, Pune, Maharashtra, India
DESHPANDE, Atharva Vishwas	IN	IN	Department of Electronics and Telecommunication Engineering, Vishwakarma Institute of Information Technology, Pune, Maharashtra, India
KULKARNI, Manas Girish	IN	IN	Department of Electronics and Telecommunication Engineering, Vishwakarma Institute of Information Technology, Pune, Maharashtra, India
AUTE, Revati Tushar	IN	IN	Department of Electronics and Telecommunication Engineering, Vishwakarma Institute of Information Technology, Pune, Maharashtra, India
DESHPANDE, Pallavi Devendra	IN	IN	Department of Electronics and Telecommunication Engineering, Vishwakarma Institute of Information Technology, Pune, Maharashtra, India
RATNAPARKHI, Archana Kshitij	IN	IN	Department of Electronics and Telecommunication Engineering, Vishwakarma Institute of Information Technology, Pune, Maharashtra, India
5. TITLE OF THE INVENTION A MEDICINE INVENTORY MANAGEMENT SYSTEM			
6. AUTHORISED REGISTERED PATENT AGENT(S)		IN/PA No.	IN/PA 1587
		Name	Adv. Swapnil Jayantrao Gawande
		Mobile No.	9890333567

	E-mail ID	sjgawande@gmail.com						
	IN/PA No.	IN/PA 2440						
	Name	Adv. Ashutosh Swarnkar						
	Mobile No.	9214515937						
	E-mail ID	ashutosh@bliconsultancy.co.in						
7. ADDRESS FOR SERVICE OF APPLICANT IN INDIA	Name	BLI Consultancy Pvt. Ltd.						
	Postal Address	R9, Harshnil, Eknath Puram, Amravati, Maharashtra, India - 444607						
	Telephone No.							
	Mobile No.	9890333567						
	Fax No.	07212566861						
	E-mail ID	infobli100@gmail.com						
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)			
Not Applicable								
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					
Not Applicable								
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					
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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 inventors								

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

Dated this 26th day of March 2025



DESAI, Rajlaksmi Nilesh



NALAWADE, Samiksha Shailesh



DESHPANDE, Atharva Vishwas



KULKARNI, Manas Girish



AUTE, Revati Tushar



DESHPANDE, Pallavi Devendra



RATNAPARKHI, Archana Kshitij

(ii) Declaration by the applicant(s) in the convention country

I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are my/our assignee or legal representative. : NA

(iii) Declaration by the applicant

We the applicant hereby declare(s) that: -

- (√) We are in possession of the above-mentioned invention.
- (√) The Provisional/Complete specification relating to the invention is filed with this application.
- (X) 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 us.
- (√) We are the assignee or legal representative of true & first inventors.
- (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 our invention(s).
- (X) 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 We derive the title.
- (X) 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 Specification	No. of pages:08		
No. of Claim(s)	No. of claims:02 No. of pages:02		
Abstract	No. of pages: 01		
No. of Drawing(s)	No. of drawings:01 No. of pages:01		

(b) Provisional/ Complete specification

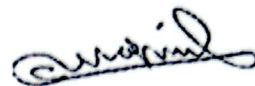
(c) Drawings

(d) Statement and Undertaking on Form 3

(e) Declaration of Inventor ship on Form 5

We hereby declare that to the best of our knowledge, information and belief 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 26th day of March 2025



Adv. Swapnil Jayantrao Gawande
Agent for the applicant [IN/PA 1587]
BLI Consultancy Pvt. Ltd.

To,
The Controller of Patents,
The Patent Office,
At New Delhi/ Mumbai/ Chennai/ Kolkata