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 C	OFFICE USE ON	NLY)	
					Applica	ation No.		
				Filin	g date:			
						nt of Fee aid:		
					CB	R No:		
					Sign	ature:		
1. APPLICAN IDENTIFICATI BY OFFICE)		REFE O. (AS A						
2. TYPE OF AP	PLICA	ATION [Please	tick (v) at the	appropriat	e category]	
Ordinary	y (√)			Con	vention () PCT-NP ()			
Divisional () Patent of Addition ()			Divis	sional ()	Patent of Addition ()		Divisional ()	Patent of Addition ()
3A. APPLICAN	T			Cour	ntmy of			
Name in Fu	ıll	Nation	ality		Country of Residence Address of t		dress of the App	olicant
						House No.	Department Engine	eering, a Institute of Technology,
Manisha Pravin	Mali	Ind	India		ndia	Street		
						City State		
						Country	Inc	dia
						Pin code		<u> </u>
Shashank Madhav		Ind	ia	Ir	ndia	House No.	Institute of	shwakarma Information ogy, Pune
Kapile		IIIMIU			Street			
						City		

			State			
			Country		ndia	
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			House No.	Institute of	/ishwakarma f Information logy, Pune	
G 11 G :			Street			
Saurabh Gajanan Koshatwar	India	India	City			
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			House No.	Institute of	/ishwakarma f Information logy, Pune	
Hanshilzach Caniax			Street			
Hrushikesh Sanjay Baravkar	India	India	City			
			State			
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			House No.	Institute of	ishwakarma f Information logy, Pune	
Sarthak Tushar	India	India	Street			
Gophane			City			
			State			
			Country		ndia	
			Pin code	:		
3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]						
Natural Person ($$) Other than Natural Person ()						
	tity()	Startup () Others ()				
4. INVENTOR(S) [Ple	ease tick (√) at	the appropria	te category]			
Are all the inventor(s) same as the applicant(s) named above? If "No", furnish the deta	tor(s)		No ()			
11 140, Turinish the deta	ans of the hiveh	101(8)				
Name in Full	Nationality	Country o Residence		Address of th	e Inventor	
5. TITLE OF THE INVENTION						

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		ISTERED PATE	ENT IN	J/PA No.	1775	
7. ADDRESS FOR SERVICE OF APPLICANT IN INDIA				Name Rajat Malhotra		a
				obile No.	9325393933	
				ame	PSP-IP & ASSOCIATES 10, Gr. Floor, Bank of Baroda, Commercial Complex, Sector 28, Nigadi, PUNE, Maharashtra, INDIA	
				ostal Address		
				elephone No.	,	
				obile No.	9325393933	
			Fa	ıx No.	-	
			E-	mail ID	director@psp-ipassociates.co	
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Country	Application Number	Filing date	Name of the Applican	Tit	le of the vention	classified in
9. IN (Number CASE OF Po	Filing date CT NATIONAL PLICATION FI	the Applican	t In E APPLICA	vention ATION, PART	classified in the convention country)
9. IN (INTERNATION)	Number CASE OF Po	CT NATIONAL PLICATION FI	the Applican	E APPLICA DER PATEN	vention ATION, PART	classified in the convention country) FICULARS OF TION TREATY
9. IN (INTERNATION INTERNATION	Number CASE OF PORTIONAL APPERATIONAL APPER	CT NATIONAL PLICATION FI	the Applican L PHASI LED UNI	E APPLICADER PATEN Inter	TION, PART T CO-OPERA national filing d	classified in the convention country) FICULARS OF TION TREATY
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9. IN (INTERNATION OF INTERNATION OF	Number CASE OF PORTIONAL APPRICATIONAL APPRICATE OF OLIVINAL APPRICATE OF OLIVINAL ASE OF PATH	CT NATIONAL CATION FILE Cation number DIVISIONAL RIGINAL (FIRS	the Applican L PHASE LED UNI APPLICA T) APPLIC D	E APPLICADER PATEN Inter TION FILE CATION ate of filing of	TION, PART T CO-OPERA national filing d ED UNDER	classified in the convention country) FICULARS OF THE TION TREATY Late SECTION 16
9. IN CINTERN. (PCT) Inte	Number CASE OF PORTIONAL APPRICATIONAL APPRICATE OF OLIVINAL APPRICATE OF OLIVINAL ASE OF PATH	CT NATIONAL PLICATION FIT cation number DIVISIONAL RIGINAL (FIRST plication No.	the Applican L PHASE LED UNI APPLICA T) APPLIC D	Tit In	TION, PART T CO-OPERA national filing d ED UNDER	classified in the convention country) FICULARS OF TION TREATY late SECTION 16 t) application

12. DECLARATIONS	
(i) Declaration by the inventors	
We, the above named inventors are	the true & first inventors for this Invention and declare that the
applicant herein is our assignee or le	gal representative.
Date	
Date	
Manisha Pravin Mali	
Date	
Shashank Madhav Kapile	
Date	
Saurabh Gajanan Koshatwar	
Dete	
Date	
Hrushikesh Sanjay Baravkar	
, , , , , , , , , , , , , , , , , , ,	

Date	_		
Sarthak Tushar Gophane	_		

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

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: -

- $(\sqrt{})$ We are in possession of the above-mentioned invention.
- $(\sqrt{})$ The 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.
- ($\sqrt{\ }$) There is no lawful ground of objection(s) to the grant of the Patent to us.
- $(\sqrt{})$ 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	No. of pages: 12		Paid online
Specification		INR 1,600	
No. of Claim(s)	No. of claims: 09 No. of pages: 02		
Abstract	No. of pages: 01		
No. of Drawing(s)	No. of drawings: 06 No. of pages: 06		

- b. Complete specification;
- c. Drawings;
- d. Statement and Undertaking on Form 3;
- e. Declaration of Inventorship on Form 5;
- f. Total fee: INR 1,600 paid online

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 23rd March 2020

Rajat Malhotra

Agent for the Applicant [IN/PA-1775]

To,

The Controller of Patents

The Patent Office, at Mumbai