

<p align="center">FORM 1</p> <p align="center">THE PATENTS ACT, 1970 (39 of 1970) and THE PATENTS RULES, 2003</p> <p align="center">APPLICATION FOR GRANT OF PATENT</p> <p align="center">(See sections 7, 54 and 135 and sub-rule (1) of rule 20)</p>				(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	ADDRESS OF APPLICANT												
<p align="center">AMITY UNIVERSITY, JHARKHAND</p>	<p align="center">INDIAN</p>	<p align="center">INDIA</p>	<table border="1"> <tr> <td>House No.</td> <td>City Campus</td> </tr> <tr> <td>Street</td> <td>Nivaranpur, Main Road</td> </tr> <tr> <td>City</td> <td>Ranchi</td> </tr> <tr> <td>State</td> <td>JHARKHAND</td> </tr> <tr> <td>Country</td> <td>INDIA</td> </tr> <tr> <td>Pin Code</td> <td>834001</td> </tr> </table>	House No.	City Campus	Street	Nivaranpur, Main Road	City	Ranchi	State	JHARKHAND	Country	INDIA	Pin Code	834001
			House No.	City Campus											
			Street	Nivaranpur, Main Road											
			City	Ranchi											
			State	JHARKHAND											
			Country	INDIA											
Pin Code	834001														

3B.CATEGORY OF APPLICANT(S) [Please tick (✓) at the appropriate category]				
NATURAL PERSON ()	OTHER THAN NATURAL PERSON ()			
	SMALL ENTITY ()	STARTUP ()	EDUCATIONAL INSTITUTION (✓)	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	ADDRESS OF APPLICANT	
ROUMO KUNDU	INDIAN	INDIA	House No.	Amity University, Jharkhand
			Street	City Campus, Nirvanpur, Main Road
			City	Ranchi
			State	JHARKHAND
			Country	INDIA
			Pin Code	834001
TANNISHA KUNDU	INDIAN	INDIA	House No.	Amity University, Jharkhand
			Street	City Campus, Nirvanpur, Main Road
			City	Ranchi
			State	JHARKHAND
			Country	INDIA
			Pin Code	834001
DR. POOJA JHA	INDIAN	INDIA	House No.	Amity University, Jharkhand
			Street	City Campus, Nirvanpur, Main Road
			City	Ranchi
			State	JHARKHAND
			Country	INDIA
			Pin Code	834001
RAHUL KUMAR LOHRA	INDIAN	INDIA	House No.	Amity University, Jharkhand
			Street	City Campus, Nirvanpur, Main Road
			City	Ranchi
			State	JHARKHAND
			Country	INDIA
			Pin Code	834001

5. TITLE OF THE INVENTION**COMPUTER VISION BASED REAL TIME PATIENT
SURVEILLANCE AND BEHAVIOURAL MONITORING SYSTEM****6. ~~AUTHORISED REGISTERED
PATENT AGENT(S)~~**

IN/PA No.:

NAME

MOBILE No.:

**7. ADDRESS FOR SERVICE
OF APPLICANT IN INDIA**

NAME

Dr. Praveen Kumar Maduri

POSTAL
ADDRESSAMITY UNIVERSITY,
KOLKATA

Major Arterial Road, AA II,
Newtown, Kolkata

WEST BENGAL – 700135

TELEPHONE No.

033 710 203 50

MOBILE No.

+91-8999999927; +91-7249936120

FAX No.

E-MAIL ID

pkmaduri@kol.amity.edu; asoni2@amity.edu**~~8. IN CASE OF APPLICATION CLAIMING PRIORITY OF APPLICATION FILED IN
CONVENTION COUNTRY, PARTICULARS OF CONVENTION APPLICATION~~**

COUNTRY	APPLICATION NUMBER	FILING DATE	NAME OF APPLICANT	TITLE OF 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 SECTION 16, PARTICULARS OF ORIGINAL (FIRST) APPLICATION

ORIGINAL (First) APPLICATION	DATE OF FILING OF ORIGINAL (First) APPLICATION

11. IN CASE OF PATENT OF ADDITION FILED UNDER SECTION 54, PARTICULARS OF MAIN APPLICATION OR PATENT




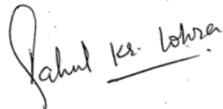
MAIN APPLICATION/PATENT NO.	DATE OF FILING OF MAIN APPLICATION

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.

DATE	NAME	SIGNATURE
25-SEP-2023	ROUMO KUNDU	
25-SEP-2023	TANNISHA KUNDU	
25-SEP-2023	DR. POOJA JHA	
25-SEP-2023	RAHUL KUMAR LOHRA	

(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).

~~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 - 21		
NO. OF CLAIM(S)	NO. OF CLAIMS - 3 NO OF PAGES - 4		
ABSTRACT	NO. OF PAGES - 1		
NO. OF DRAWING(S)	NO. OF DRAWINGS - 1 NO. OF PAGES - 1		

- ~~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 ₹ _____ 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 25th DAY OF SEPTEMBER 2023

SIGNATURE:

A circular blue ink stamp of Amity University Jharkhand is positioned over a handwritten signature in blue ink. The signature appears to be 'Praveen'.

NAME: Dr. Praveen Kumar Maduri (Director IQAC)

TO,

THE CONTROLLER OF PATENTS

THE PATENT OFFICE

AT KOLKATA