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Application Details	
APPLICATION NUMBER	202241052358
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	13/09/2022
APPLICANT NAME	1 . Dr.Bamini Rajasekharan 2 . Dr.K.Baranitharan 3 . Ms.S.Jayachitra 4 . Dr.K.Gurnadha Gupta 5 . Dr.Farida Begum N 6 . Dr.B.Merceline Anitha 7 . Dr.N.Amsaveni 8 . Dr.D.Divya 9 . Ms.P.Revathy 10 . Dr.Javed Akhtar Khan
TITLE OF INVENTION	NON-TRUST BASED TRANSACTION SYSTEM USING BLOCKCHAIN BASED MACHINE LEARNING MODEL AND METHOD THEREOF
FIELD OF INVENTION	COMPUTER SCIENCE

E-MAIL (As Per Record)	tumula.githam@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	23/09/2022

Application Status

APPLICATION STATUS

Awaiting Request for Examination

[View Documents](#)

 Filed
  Published
  RQ Filed
  Under Examination
  Disposed

In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in

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	
1. Dr.Bamini Rajasekharan		Indian	India	Director, Department of MBA, Sri Ramakrishna College of Arts and Science, Nava India, Avinashi Road, Coimbatore, Tamil Nadu, India. Pin Code:641006	
2. Dr.K.Baranitharan		Indian	India	Associate Professor, Department of CSE, VSB Engineering College, Karudapalayam, Karur, Tamil Nadu, India. Pin Code:639111	
3. Ms.S.Jayachitra		Indian	India	Assistant Professor, Department of ECE, PSNA College of Engineering and Technology, Tamil Nadu, India. Pin Code:624622	
4. Dr.K.Gurnadha Gupta		Indian	India	Associate Professor, St.Martin's Engineering College, Survey No. 563, Near Forest Academy, Dulapally, Secunderabad,	

			Telangana, India. Pin Code:500100	
5. Dr.Farida Begum.N	Indian	India	Assistant Professor, Department of MBA, Sri Ramakrishna College of Arts and Science, Coimbatore, Tamil Nadu, India. Pin Code: 641006	
6. Dr.B.Merceline Anitha	Indian	India	Assistant Professor, Department of MBA, Sri Ramakrishna College of Arts & Science, Coimbatore, Tamil Nadu, India. Pin Code:641006	
7. Dr.N.Amsaveni	Indian	India	Associate Professor, Department of MBA Sri Ramakrishna College of Arts and Science, Coimbatore, Tamil Nadu, India. Pin Code: 641006	
8. Dr.D.Divya	Indian	India	Assistant Professor, Department of MBA, Sri Ramakrishna College of Arts and Science, Coimbatore, Tamil Nadu, India. Pin Code:641006	
9. Ms.P.Revathy	Indian	India	Assistant Professor, Department of Computer Science and Engineering, Narsimha Reddy Engineering College, Kompally, Hyderabad, Telangana, India. Pin Code: 500100	
10.Dr.Javed Akhtar Khan	Indian	India	Associate Professor, Department of Computer Science and Engineering, Indur Institute of Engineering and Technology, Siddipet, Telangana, India. Pin Code:502277	
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 in Full	Nationality	Country of Residence	Address of the Inventor	





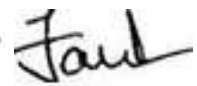



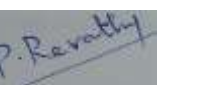

Same as Applicant					
5. TITLE OF THE INVENTION					
"NON-TRUST BASED TRANSACTION SYSTEM USING BLOCKCHAIN BASED MACHINE LEARNING MODEL AND METHOD THEREOF"					
6. AUTHORISED REGISTERED PATENT AGENT(S)	IN/PA No.				
	Name				
	Mobile No.				
7. ADDRESS FOR SERVICE OF APPLICANT IN INDIA	Name	Dr.Bamini Rajasekharan			
	Postal Address	Director, Department of MBA, Sri Ramakrishna College of Arts and Science, Nava India, Avinashi Road, Coimbatore, Tamil Nadu, India. Pin Code:641006			
	Telephone No.				
	Mobile No.	9542354100			
	Fax No.				
	E-mail ID	tumula.githam@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)
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 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		
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 13/09/2022

(b) Name	(c) Signature
1. Dr.Bamini Rajasekharan	
2. Dr.K.Baranitharan	
3. Ms.S.Jayachitra	
4. Dr.K.Gurnadha Gupta	
5. Dr.Farida Begum.N	
6. Dr.B.Merceline Anitha	
7. Dr.N.Amsaveni	
8. Dr.D.Divya	
9. Ms.P.Revathy	
10. Dr.Javed Akhtar Khan	

~~(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.~~

<input type="checkbox"/> There is no lawful ground of objection(s) to the grant of the Patent to me/us. <input type="checkbox"/> I am/we are the true & first inventor(s). <input type="checkbox"/> I am/we are the assignee or legal representative of true & first inventor(s). <input type="checkbox"/> 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). <input type="checkbox"/> 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. <input type="checkbox"/> My/our application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Paragraph-9. <input type="checkbox"/> 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. <input type="checkbox"/> The said invention is an improvement in or modification of the invention particulars of which are given in Paragraph-11.
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13. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION

(a) Form 2

Item	Details	Fee	Remarks
Complete/ Provisional specification) #	No. of pages: 17		
No. of Claim(s)	No. of claims: 09 No. of pages: 02		
Abstract	No. of pages: 01		
No. of Drawing(s)	No. of drawings: 02 No. of pages: 01		

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 ₹.....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 stated 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 September, 2022

Signature:



Name: Dr. Bamini Rajasekharan et. al.

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

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";