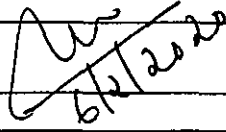


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D. NO: 11567



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FORM 1 THE PATENTS ACT 1970 (39 OF 1970) & The Patents Rules, 2003 APPLICATION FOR GRANT OF PATENT (See section 7,54&135 and rule 20 (1))			Application No: 202041005178 Filing Date: 06:02:2020 Amount of Fee Paid: 8800/- CBR No: 4177 Signature: 
<b>1. APPLICANTS</b>			
<b>Name</b>	<b>Nationality</b>	<b>Address</b>	
CMR TECHNICAL CAMPUS	Indian	Kandlakoya, Medchal Road, Hyderabad-501401, Telangana, India.	
<b>2. INVENTORS</b>			
<b>Name</b>	<b>Nationality</b>	<b>Address</b>	
Dr. AVALA RAJI REDDY	Indian	CMR Technical Campus, Kandlakoya, Medchal Road, Hyderabad-501401, Telangana, India.	
Dr. MAUGHAL AHMED ALI BAIG	Indian	CMR Technical Campus, Kandlakoya, Medchal Road, Hyderabad-501401, Telangana, India.	
K. SRUJAN RAJU	Indian	CMR Technical Campus, Kandlakoya, Medchal Road, Hyderabad-501401, Telangana, India.	
<b>3. TITLE OF THE INVENTION</b> <b>INTELLECTUAL PROPERTY MANAGEMENT SYSTEM USING BLOCKCHAIN PLATFORM</b>			
<b>ADDRESS FOR CORRESPONDENCE</b> K. SRUJAN RAJU, Professor CSE Department, CMR Technical Campus, Kandlakoya (V), Medchal Road, Hyderabad-501401, Telangana, India.		Mobile No.: +91 9966475510 Email id: ksrujanraju@gmail.com	
<b>5. PRIORITY PARTICULARS OF THE APPLICATION (S) FILED IN CONVENTION COUNTRY</b> -NA-			
<b>6. PARTICULARS FOR FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION</b> -NA-			
<b>7. PARTICULARS FOR FILING DIVISIONAL APPLICATION</b> -NA-			

06-Feb-2020/11567/202041005178/Form 1

PATENT OFFICE CHENNAI 07/02/2020 12:08

8. PARTICULARS FOR FILLING PATENT OF ADDITION

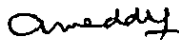
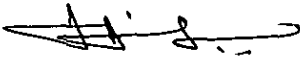

-NA-

9. DECLARATIONS:

(i) Declaration by the Inventor(s)

We, the named inventors are the true & first inventor for this invention and declare that the applicants herein is our assignee or legal representative.

Date:

Inventor Name	Inventor Signature
Dr. AVALA RAJI REDDY	
Dr. MAUGHAL AHMED ALI BAIG	
K. SRUJAN RAJU	

(ii) Declaration by the applicant in the convention country

-NA-

(iii) Declaration by the Applicant

- ✓ We are in possession of the above-mentioned invention
- ✓ The 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 before the grant of patent to me

- ✓ There is no lawful ground of objection to the grant of the patent to me
- ✓ We are the assignee or legal representative of true & first inventors

The application or each of the applications, particulars of which are given in Para 5 was the first application in convention country in respect of my invention

We claim the priority from the above mentioned application filed in convention country and state that no application for protection in respect of the invention had been made in a convention country before that date by me or by any person from which I derive the title

06-Feb-2020/11567/202041005178/Form 1

Our application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Para-6

The application is divided out of my application particulars of which are given in Para – 7 and pray that this application may be treated as deemed to have been filed on 27/01/2010 under sec. 16 of the Act

The said invention is an improvement in or modification of the invention particulars of which are given in Para – 8

10. Following are the attachments with the application:

- (a) Complete specification
- (b) Drawings
- (c) Statement and undertaking on Form 3
- (d) Declaration of Inventor ship on Form 5
- (d) Request for Early Publication Form 9

Fee Rs 22,550 in DD

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

Authorized Signatory Signature: 

Authorized Signatory Name: **Dr. AVALA RAJI REDDY**

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

06-Feb-2020/11567/202041005178/Form 1

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202041005178 A

(19) INDIA

(22) Date of filing of Application :06/02/2020

(43) Publication Date : 21/02/2020

(54) Title of the invention : INTELLECTUAL PROPERTY MANAGEMENT SYSTEM USING BLOCKCHAIN PLATFORM

(51) International classification	:H04L	(71)Name of Applicant :
(31) Priority Document No	9/32	<b>1)CMR TECHNICAL CAMPUS</b>
(32) Priority Date	:NA	Address of Applicant :KANDLAKOYA, MEDCHAL ROAD,
(33) Name of priority country	:NA	HYERABAD-501401, TELANGANA, INDIA. Telangana India
(86) International Application No	:NA	(72)Name of Inventor :
Filing Date	:NA	<b>1)DR. AVALA RAJI REDDY</b>
(87) International Publication No	: NA	<b>2)DR. MAUGHAL AHMED ALI BAIG</b>
(61) Patent of Addition to Application Number	:NA	<b>3)K. SRUJAN RAJU</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Exemplary embodiments of the present disclosure is directed towards a complex of intellectual property (IP) management. Complex comprises a crypto currency exchange, computers with software based on a block blockchain platform with an electronic bank IP, associated with recording objects IP world databases, providing automatic international search of IP objects through electronic bank IP, obtaining information on analogues of the IP object, design of an IP object in an electronic IP bank, registration of an IP object at an international level, is configured to dispose of smart contracts by IP objects and comprises a smart contract storage unit with conditions for managing an IP entity for the counterparty, a unit for storage of questionnaires on the owner of an IP object, a unit for storing IP objects with IP identification codes assigned to each IP object, connected to a web page for displaying information on each IP object.

No. of Pages : 20 No. of Claims : 0