(12) PATENT APPLICATION PUBLICATION

(22) Date of filing of Application :29/12/2022

## (54) Title of the invention : SYSTEM AND METHOD FOR VERIFYING AND DISPATCHING LOANS OVER BLOCKCHAIN

		<ul> <li>(71)Name of Applicant :</li> <li>1)Chitkara University</li> <li>Address of Applicant :Chitkara University, Chandigarh-Patiala</li> <li>National Highway, Village Ihansla, Raipura, Punjab - 140401</li> </ul>
<ul> <li>(51) International classification</li> <li>(86) International Application No Filing Date</li> <li>(87) International Publication No</li> <li>(61) Patent of Addition to Application Number</li> </ul>	:G06Q0040020000, H04L0009320000, G06Q0020400000, G06F0016230000, G06F0016270000 :NA :NA	India. Patiala <b>2)Bluest Mettle Solutions Private Limited</b>
		Name of Applicant : NA
		(72)Name of Inventor :
	: NA	Address of Applicant :Chitkara University, Chandigarh-Patiala
	:NA	India. Patiala
Filing Date	:NA	2)MISHRA, Rahul
(62) Divisional to Application Number Filing Date	:NA :NA	Address of Applicant :ODC-4, Panchshil Tech Park, inside Courtyard by Marriott premises, Hinjewadi Phase - 1, Pune - 411057, Maharashtra, India. Pune <b>3)PANDEY, Sakshi</b>
		Address of Applicant :ODC-4, Panchshil Tech Park, inside Courtyard by Marriott premises, Hinjewadi Phase - 1, Pune - 411057, Maharashtra, India. Pune

## (57) Abstract :

Embodiments of present disclosure disclose (100) with a decentralised database (112) communicating through a blockchain network (106) to many user devices (104), each of the said user devices (104) being from a plurality of user (102). The decentralised database (112) connects across a blockchain network (106) to a plurality of user devices (104), each of which is from a plurality of users (102), and the AI engine (108), which includes a processor (202) to receive a loan request from at least one user. Additionally, at least one representative of at least one financial institution digitally signs a set of documents received from at least one user by their private key and verifies the set of documents by one or more official entities, and stores in the decentralized database (112).

No. of Pages : 25 No. of Claims : 10