

(54) Title of the invention : SYSTEM AND METHOD TO MANAGE TRANSFER OF ASSETS VIA A DECENTRALISED PLATFORM

<p>(51) International classification :F24F 120000, G06F 087000, H02J 033800, H02K 071160, H04L 093200</p> <p>(86) International Application No :NA Filing Date :NA</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number :NA Filing Date :NA</p> <p>(62) Divisional to Application Number :NA Filing Date :NA</p>	<p>(71)Name of Applicant :</p> <p><b>1)Chitkara University</b> Address of Applicant :Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala -----</p> <p><b>2)Bluest Mettle Solutions Private Limited</b> Name of Applicant : NA Address of Applicant : NA</p> <p>(72)Name of Inventor :</p> <p><b>1)KAUSHAL, Rajesh</b> Address of Applicant :Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala -----</p> <p><b>2)MISHRA, Rahul</b> Address of Applicant :ODC-4, Panchshil Tech Park, inside Courtyard by Marriott premises, Hinjewadi Phase - 1, Pune - 411057, Maharashtra, India. Pune -----</p> <p><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 -----</p>
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(57) Abstract :

The present disclosure relates to a system and method to manage transfer of assets via a distributed ledger. The method includes enabling one or more users for defining one or more corresponding assets on at least one distributed ledger. The method also includes updating a state of the corresponding at least one distributed ledger through one or more asset transactions. The method also includes verifying the one or more transactions on the corresponding at least one distributed ledger. The method further includes storing each of the one or more transactions in a storage data structure. The method also includes validating the one or more stored transactions for confirming and managing of each of the one or more transactions of assets via the at least one distributed ledger.

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