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(54) Title: BLOCKCHAIN MICRO TRANSACTIONS

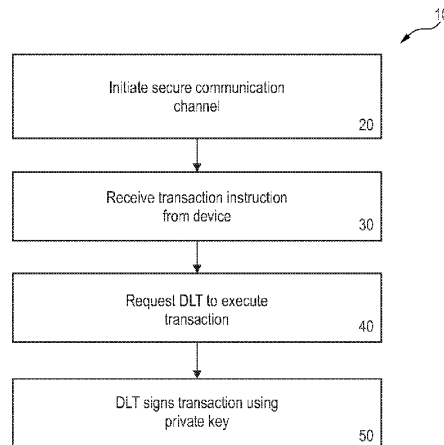


Fig. 1

(57) Abstract: Method and system for executing secure transactions, the method comprising the steps of initiating a secure communication channel between a device having a UICC and a server, wherein the secure communication channel is secured using the UICC. Receiving at the server from the device over the secure communication channel, an instruction to execute a transaction. In response to the received instruction, transmitting from the server to a distributed ledger a request to execute the transaction. In response to the request, signing the transaction at the distributed ledger using a public and private key pair stored within the distributed ledger.

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