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(54) Title: MANAGING BLOCKCHAIN-BASED TRUSTABLE TRANSACTION SERVICES

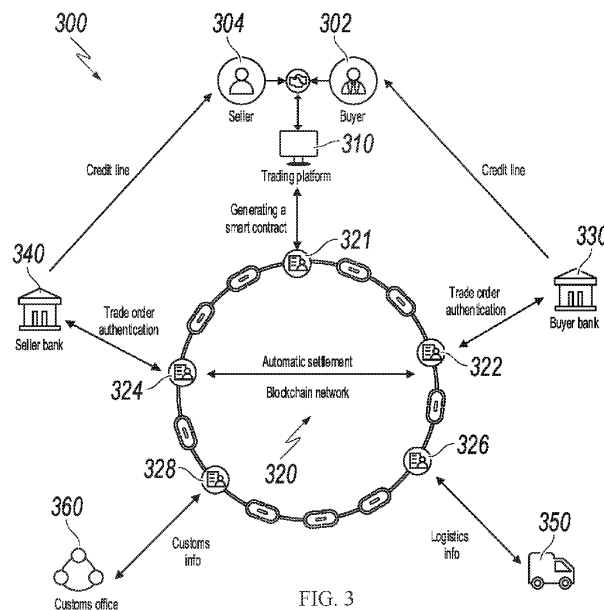


FIG. 3

(57) Abstract: Methods, systems, and apparatus, including computer programs encoded on computer storage media, for managing blockchain-based trustable transaction services. One of the methods includes: storing order data of an order between a buyer and a seller on a blockchain of a blockchain network, the order data including one or more payment conditions (1302), verifying that the buyer has a trustable automatic payment service guaranteed by a buyer financial institution (1304), generating a smart contract for the order based on the order data on the blockchain (1306), receiving order status data of the order uploaded to the blockchain (1308), and executing the smart contract to automatically instruct the buyer financial institution to make a payment of the order for the buyer to the seller according to the trustable AP service in response to determining that a payment condition for the payment is met based on order status data (1310).

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