CLAIMS

1. A method for sending transaction information, the method comprising:

sending, by a first consensus node of a blockchain network, transaction information of a blockchain transaction to a second consensus node of the blockchain network;

receiving, by the first consensus node, a consensus verification failure notification from the second consensus node, wherein the consensus verification failure notification comprises an information identifier of the transaction information;

in response to determining that a transaction pool of the first consensus node stores the transaction information based on the information identifier, resending the transaction information to the second consensus node.

2. The method according to claim 1, further comprising:

obtaining, by the first consensus node, the transaction information sent by a client device.

3. The method according to claim 1, wherein sending the transaction information of the blockchain transaction to the second consensus node comprises:

creating a thread for each other consensus node; and

sending the transaction information to the second consensus node through the thread.

4. The method according to claim 3, wherein sending the transaction information to the second consensus node through the thread comprises:

resending the transaction information to the second consensus node through the thread in response to determining that the second consensus node fails to receive the transaction information, until it is determined that the second consensus node receives the transaction information or a predetermined sending stop condition is satisfied.

5. The method according to claim 4, wherein determining that the second consensus node receives the transaction information comprises:

determining that the second consensus node receives the transaction information in response to determining that a response signal returned by the second consensus node is received through the thread within a specified time period.

6. The method according to claim 5, wherein determining that the second consensus node fails to receive the transaction information comprises:

determining that the second consensus node fails to receive the transaction information in response to determining that no response signal returned by the second consensus node is received through the thread within the specified time period.

7. The method according to claim 4, wherein the predetermined sending stop condition comprises:

a number of times of sending the transaction information to the second consensus node reaches a predetermined number of times; or

a time that elapsed since a first time the transaction information was sent to the second consensus node exceeds predetermined duration.

8. The method according to claim 4, wherein when the predetermined sending stop condition is satisfied, the method further comprises:

adding the transaction information to a predetermined queue.

9. The method according to claim 8, wherein resending the transaction information based on the consensus verification failure notification comprises:

searching the predetermined queue for the transaction information that corresponds to the information identifier based on the information identifier comprised in the consensus verification failure notification; and

sending the transaction information.

10. The method according to claim 1, wherein the consensus verification failure notification is generated in response to determining that at least one piece of the transaction information comprised in a preprocessed block does not exist in a transaction pool of the second consensus

node and determining the information identifier of the transaction information missing from the transaction pool of the second consensus node in the transaction information comprised in the preprocessed block.

11. The method according to claim 1, wherein the transaction information comprises at least one of an account address, a transaction amount, and a transaction type.

12. The method according to claim 1, wherein resending the transaction information comprises waiting a delay time before resending the transaction information.

13. A device for sending transaction information, the device comprising a plurality of modules configured to perform the method of any one of claims 1 to 12.