METHOD AND DEVICE FOR SENDING TRANSACTION INFORMATION AND FOR CONSENSUS VERIFICATION

ABSTRACT

Implementations of the present application disclose a method and a device for sending transaction information and performing consensus verification. If another consensus node fails to receive transaction information sent by a handling node in a transaction handling phase, the another consensus node can send a consensus verification failure notification that includes an information identifier of the transaction information to the handling node in a consensus verification phase if the another consensus node determines that the transaction information included in a preprocessed block does not exist in a transaction pool of the another consensus node, so that the handling node resends the transaction information to the another consensus node. According to the implementations of the present application, it can be ensured as much as possible that transaction information stored in transaction pools of consensus nodes is consistent, and thus the accuracy of a consensus verification result of the consensus nodes is not reduced.

FIG. 1