FUND ASSOCIATION RELATIONSHIP DETERMINING METHODS AND APPARATUSES BASED ON FINANCIAL TRANSACTION SEQUENCE DIAGRAM

ABSTRACT

Embodiments of this specification provide fund association relationship determining methods and apparatuses that are based on a financial transaction sequence diagram. In response to determining a fund association relationship of a first financial transaction of a current financial transaction, current fund association relationships of all second financial transactions of the current financial transaction are obtained; and it is determined whether the second financial transaction has an associated financial transaction of the current financial transaction. In response to that an associated financial transaction exists, a fund association relationship of the current financial transaction is determined based on a fund association relationship of an associated financial transaction and transaction information of the current financial transaction, and the fund association relationship of the associated financial transaction is adjusted based on the transaction information of the current financial transaction After the fund association relationship of the current financial transaction is determined, the fund association relationship of the current financial transaction is transferred to a transaction end point of the current financial transaction.

(FIG. 4)