

## CLAIMS

What is claimed is:

1. A method for transferring assets, the method comprising:
  - detecting, by a blockchain node in a blockchain, an asset transfer request to transfer an asset to a blockchain member associated with the blockchain, wherein the asset is of a specified blockchain asset type and is issued by a specified anchor in the blockchain, wherein the specified anchor is configured to convert an equivalent off-chain asset to an asset of the specified blockchain asset type;
  - determining, by the blockchain node and based on recorded data comprising different maximum trusted asset limits configured by the blockchain member for different anchors in the blockchain, that a maximum trusted asset limit is not configured by the blockchain member for the specified anchor and that corresponds to the specified blockchain asset type, wherein the maximum trusted asset limit for a given anchor and a given blockchain asset type indicates the blockchain member's trust in the given anchor for converting the maximum trusted asset limit of assets of the given blockchain asset type into an off-chain asset; and
  - prohibiting, by the blockchain node, application of the asset transfer request to the asset in response to determining that the maximum trusted asset limit is not configured for the specified anchor and that corresponds to the specified blockchain asset type.
2. The method according to claim 1, wherein the blockchain includes a plurality of blockchain nodes, wherein the plurality of blockchain nodes include a plurality of blockchain members and a plurality of anchors, and wherein each anchor is configured to anchor a blockchain asset in the blockchain and an off-chain asset outside of the blockchain.
3. The method according to claim 1, wherein the maximum trusted asset limit is global information recorded in a blockchain ledger of the blockchain.
4. The method according to claim 1, wherein the maximum trusted asset limit is recorded in a specified smart contract in the blockchain, and the asset transfer request is initiated in response to an operation of invoking the specified smart contract.
5. The method according to claim 1, wherein the asset transfer request is initiated by the blockchain member, or the asset transfer request is initiated by another member in the

blockchain.

6. The method according to claim 1, further comprising:  
receiving a configuration instruction transmitted by the blockchain member; and  
adjusting the maximum trusted asset limit based on the configuration instruction.
7. The method according to claim 6, wherein the configuration instruction defines a bridge module between the blockchain and the blockchain member.
8. The method according to claim 1, wherein the maximum trusted asset limit is determined by a predefined blockchain asset issuance, depository, and freeze mechanism.
9. The method according to claim 1, wherein the specified anchor is configured to receive a plurality of assets and to issue a respective blockchain asset for each of the plurality of assets.
10. The method according to claim 1, wherein the blockchain comprises a consortium blockchain.
11. An apparatus for transferring assets, the apparatus comprising a plurality of modules configured to perform the method of any one of claims 1 to 10.
12. A non-transitory, computer-readable medium storing one or more instructions, that when executed by a computer system comprising one or more processors, cause the one or more processors to perform the method of any one of claims 1 to 10.
13. A computer-implemented system, comprising:  
one or more processors; and  
one or more computer memory devices interoperably coupled with the one or more processors and having tangible, non-transitory, machine-readable media storing one or more instructions that, when executed by the one or more processors, cause the one or more processors to perform the method of any one of claims 1 to 10.