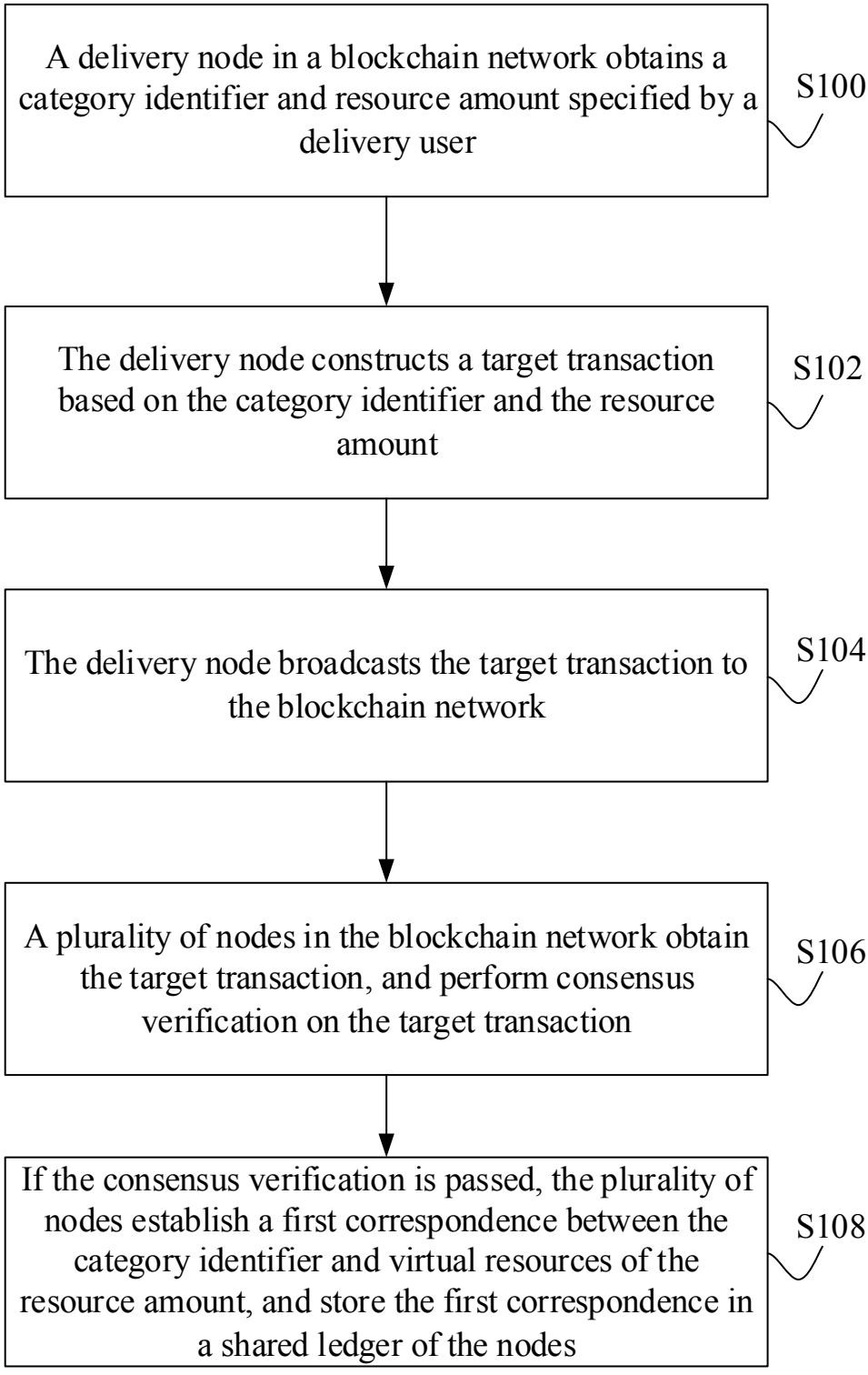

A delivery node in a blockchain network obtains a category identifier and resource amount specified by a delivery user
S100
The delivery node constructs a target transaction based on the category identifier and the resource amount
S102
The delivery node broadcasts the target transaction to the blockchain network
S104
A plurality of nodes in the blockchain network obtain the target transaction, and perform consensus verification on the target transaction
S106
If the consensus verification is passed, the plurality of nodes establish a first correspondence between the category identifier and virtual resources of the resource amount, and store the first correspondence in a shared ledger of the nodes
S108

FIG. 1

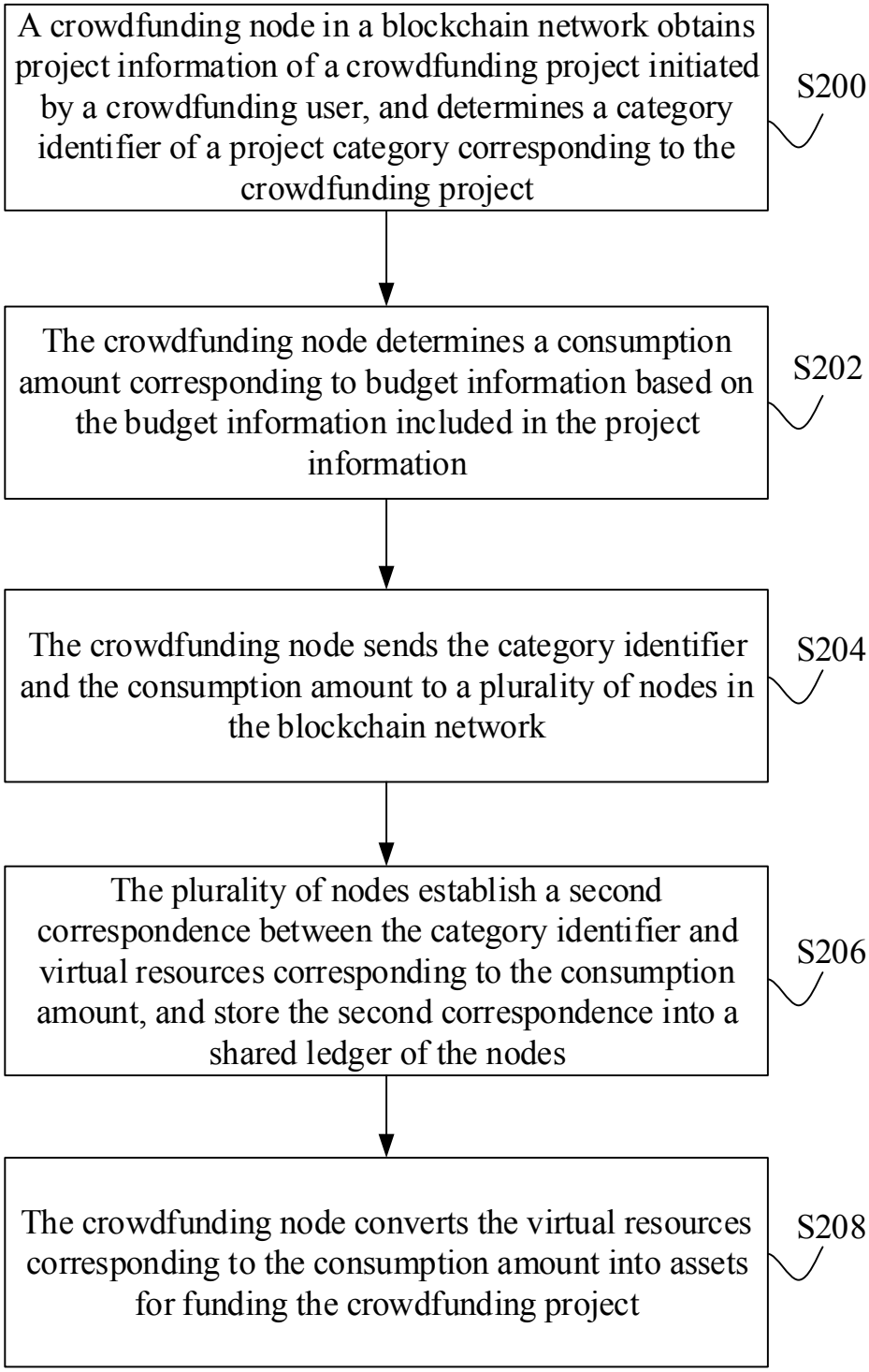

A crowdfunding node in a blockchain network obtains project information of a crowdfunding project initiated by a crowdfunding user, and determines a category identifier of a project category corresponding to the crowdfunding project
S200
The crowdfunding node determines a consumption amount corresponding to budget information based on the budget information included in the project information
S202
The crowdfunding node sends the category identifier and the consumption amount to a plurality of nodes in the blockchain network
S204
The plurality of nodes establish a second correspondence between the category identifier and virtual resources corresponding to the consumption amount, and store the second correspondence into a shared ledger of the nodes
S206
The crowdfunding node converts the virtual resources corresponding to the consumption amount into assets for funding the crowdfunding project
S208

FIG. 2

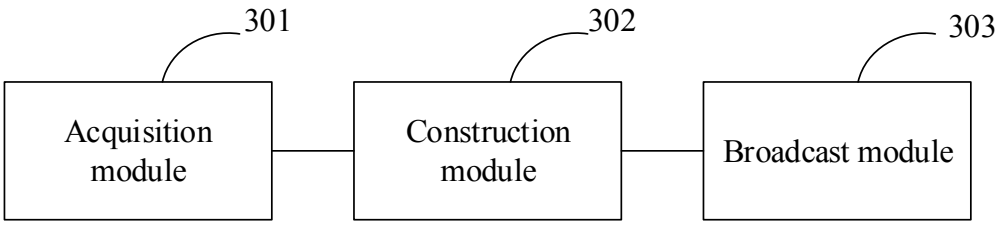


FIG. 3

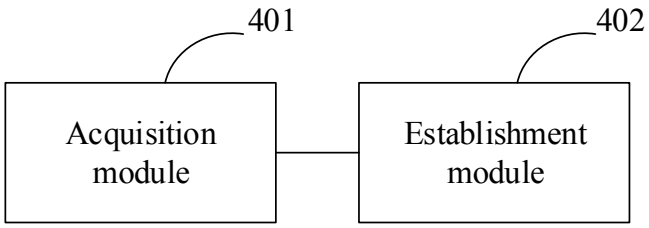


FIG. 4

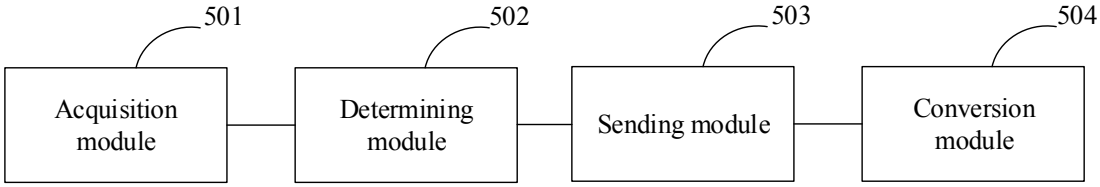


FIG. 5

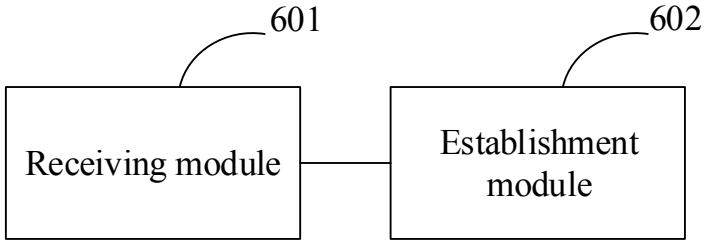


FIG. 6

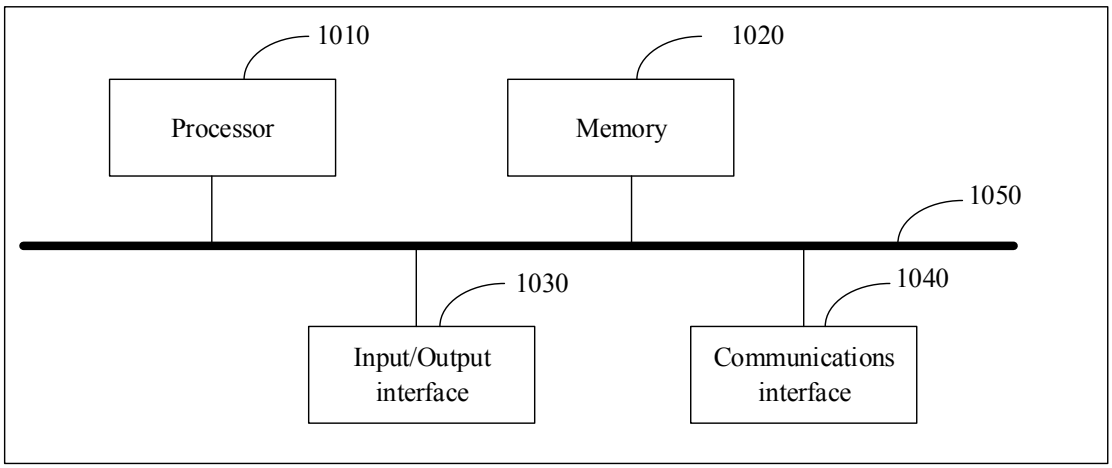

1010
1020
Processor
Memory
1050
1030
1040
Input/Output interface
Communications interface

FIG. 7

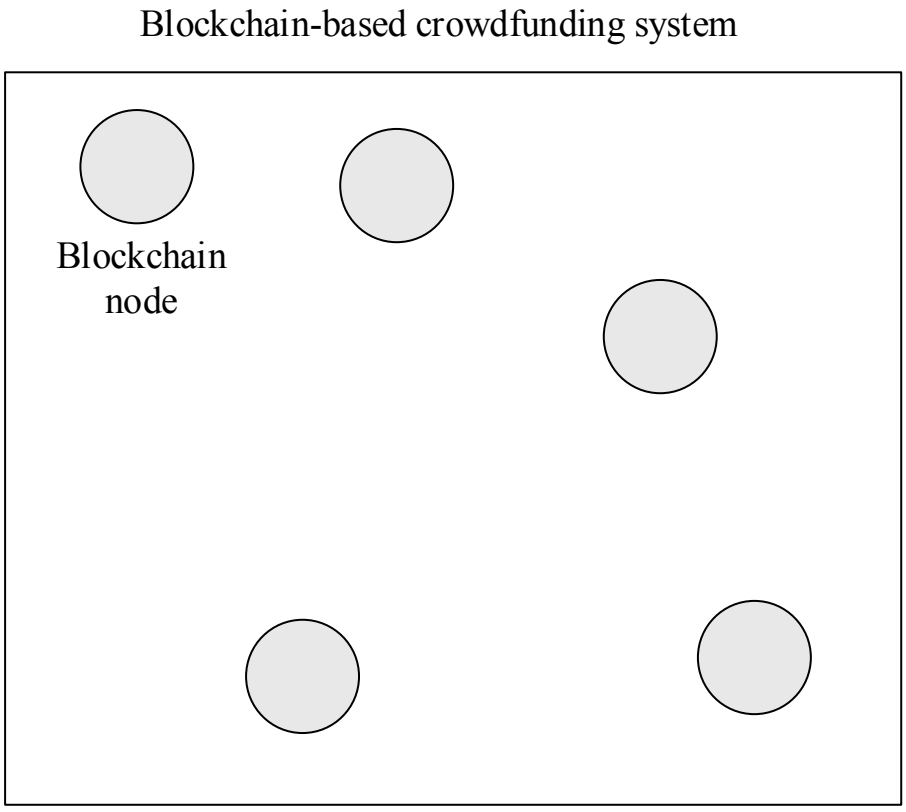

Blockchain-based crowdfunding system
Blockchain node

FIG. 8