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(54) Title: DATA PROCESSING METHOD AND APPARATUS BASED ON BLOCKCHAIN NETWORK, COMPUTER DEVICE AND COMPUTER READABLE STORAGE MEDIUM

(54) 发明名称: 一种基于区块链网络的数据处理方法、装置、计算机设备以及计算机可读存储介质

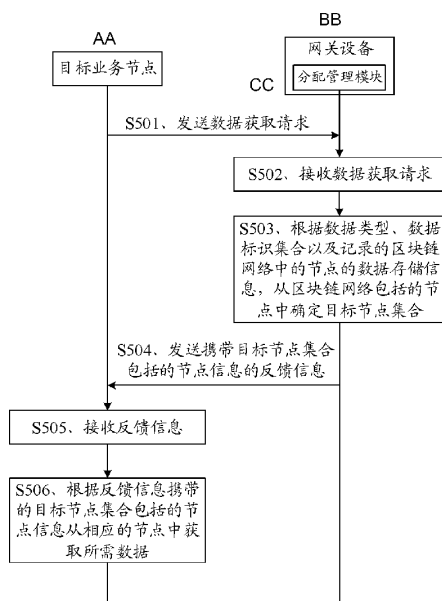


图 5

S501 Send a data acquisition request
S502 Receive the data acquisition request
S503 Determine a target node set from nodes included in a blockchain network according to the data type and a data identifier set as well as the recorded data storage information of the nodes in the blockchain network
S504 Send feedback information carrying the node information included in the target node set
S505 Receive feedback information
S506 Acquire required data from the corresponding node according to the node information carried in the feedback information and included in the target node set
AA Target service node
BB Gateway device
CC Distribution management module

(57) Abstract: A data processing method based on a blockchain network and a related device. The method comprises: receiving a data acquisition request sent by a target service node; determining a target node set from nodes included in a blockchain network according to the data type and a data identifier set of the data needing to be acquired by the target service node carried by the data acquisition request and the recorded data storage information of the nodes in the blockchain network; and sending feedback information carrying the node

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information included in the target node set to the target service node, the feedback information being used for instructing the target service node to acquire the requested data from the corresponding node according to the node information included in the target node set.

(57) 摘要: 一种基于区块链网络的数据处理方法及相关装置, 其中方法包括: 接收目标业务节点发送的数据获取请求; 根据数据获取请求携带的目标业务节点请求获取的数据的数据类型和数据标识集合以及记录的区块链网络中的节点的数据存储信息, 从区块链网络包括的节点中确定目标节点集合; 将携带目标节点集合包括的节点信息的反馈信息发送给目标业务节点, 反馈信息用于指示目标业务节点根据目标节点集合包括的节点信息从相应的节点中获取所请求数据。