CLAIMS

1. A method for resource processing, the method comprising:

generating matching information based on a resource matching operation, wherein the matching information is associated with matching a resource between two or more first users;

transmitting the matching information back to a user device corresponding to the resource matching operation, such that the user device broadcasts the matching information to verification user devices;

receiving verification results from the verification user devices associated with the matching information;

determining that the matching information is verified by the verification user devices based on the verification results; and

in response to the determination, transferring matched resources to the user device.

2. The method of claim 1, wherein generating matching information based on the resource matching operation comprises:

acquiring, with respect to each resource matching operation, user information of the user device corresponding to the resource matching operation and detailed information of the resource matching operation; and

generating the matching information according to the user information and the detailed information.

3. The method of claim 2, wherein receiving the verification results comprises:

receiving verification results of the verification user devices for the user information and verification results of the verification user devices for the detailed information according to pre-recorded historical data, wherein the pre-recorded historical data comprises detailed information which is after various times of resource transfer completed in history and is written into blocks in a block chain in a chronological order.

4. The method of claim 3, wherein after executing a resource transfer operation based on matched resources, the method further comprises:

writing operation information of the resource transfer operation into a designated block in the block chain for recording.

5. The method of claim 4, wherein writing into the designated block in the block chain comprises:

determining whether a block for storing is available in the block chain.

6. The method of claim 5, further comprising:

in response to determining that the block for storing is available in the block chain, determining the block as a designated block, and

writing the operation information into the designated block.

7. The method of claim 5, further comprising:

in response to determining that the block for storing is not available in the block chain, creating the block in the block chain;

identifying the block created in the block chain as the designated block; and

writing the operation information into the designated block.

8. The method of claim 1, wherein verification of the matching information comprises:

determining an amount of to-be-transferred resources according to the matching information;

determining an amount of resources currently held by the user device according to pre-recorded historical data; and

comparing the amount of to-be-transferred resources with the amount of resources currently held by the user device.

9. The method of claim 8, wherein the verification of the matching information further comprises:

failing in the verification if the amount of to-be-transferred resources is greater than the amount of resources currently held by the user device; or

succeeding in the verification if the amount of to-be-transferred resources is not greater than

the amount of resources currently held by the user device.

10. An apparatus for resource processing, the apparatus comprising a plurality of modules configured to perform the method of any one of claims 1 to 9.

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