CLAIMS

What is claimed is:

1. A computer-implemented method for resource sharing, comprising:

identifying, by a first blockchain node in a blockchain network, a resource of a second blockchain node in the blockchain network, wherein the resource comprises a wireless network signal of the second blockchain node;

detecting, by the first blockchain node, a ~~predetermined event comprising: a~~ user ~~terminal~~ that enters a predetermined area;

in response to detecting the user entering the predetermined area, sharing, by the first blockchain node, the resource of the second blockchain node ~~with~~to the user ~~terminal~~ by displaying ~~the resource~~ an account and a password of the wireless network signal on ~~the user terminal~~an operation interface of the first blockchain node;

determining, by the first blockchain node, sharing information about a process of ~~the~~resource sharing~~, wherein~~ by performing:

detecting that the resource comprising the wireless network signal is accessed by the user based on detecting an operation performed on the operation interface of the first blockchain node;

determining user operation information on the resource comprising the wireless network signal; and

determining the sharing information ~~is determined~~ based on ~~one or more sharing parameters; the~~ user operation information;

sending a consensus request to the blockchain network to perform a consensus authentication on the sharing information; and

sending, by the first blockchain node, the sharing information to each blockchain node of the blockchain network in response to the consensus authentication being successful.

2. The computer-implemented method according to claim 1, wherein determining the sharing information based on the user operation information comprises:

determining one or more sharing parameters including identifiers of the first blockchain node and the second blockchain node, a time the resource is shared, a number of times the resource is

shared during a predetermined time period, or payment information corresponding to the sharing of the resource from the second blockchain node; and

determining the sharing information based on the one or more sharing parameters.

3. The computer-implemented method according to claim 1, wherein the user operation information comprises:

a quantity of user operations performed on the resource during a predetermined time period, a duration of time during which the user operations are performed on the resource, and payment information for performing the user operations.

4. A non-transitory, computer-readable medium storing one or more instructions, when executed by at least one processor, causes the at least one processor to perform operations comprising:

identifying, by a first blockchain node in a blockchain network, a resource of a second blockchain node in the blockchain network, wherein the resource comprises a wireless network signal of the second blockchain node;

detecting, by the first blockchain node, a user that enters a predetermined area;

in response to detecting the user entering the predetermined area, sharing, by the first blockchain node, the resource of the second blockchain node to the user by displaying an account and a password of the wireless network signal on an operation interface of the first blockchain node;

determining, by the first blockchain node, sharing information about a process of resource sharing by performing:

detecting that the resource comprising the wireless network signal is accessed by the user based on detecting an operation performed on the operation interface of the first blockchain node;

determining user operation information on the resource comprising the wireless network signal; and

determining the sharing information based on the user operation information;

sending a consensus request to the blockchain network to perform a consensus authentication on the sharing information; and

sending, by the first blockchain node, the sharing information to each blockchain node of the blockchain network in response to the consensus authentication being successful.

5. The non-transitory, computer-readable medium according to claim 4, wherein determining the sharing information based on the user operation information comprises:

determining one or more sharing parameters including identifiers of the first blockchain node and the second blockchain node, a time the resource is shared, a number of times the resource is shared during a predetermined time period, or payment information corresponding to the sharing of the resource from the second blockchain node; and

determining the sharing information based on the one or more sharing parameters.

6. A computer-implemented system, comprising:

one or more computers; and

one or more computer memory devices interoperably coupled with the one or more computers and having tangible, non-transitory, machine-readable media storing one or more instructions that, when executed by the one or more computers, perform operations comprising:

identifying, by a first blockchain node in a blockchain network, a resource of a second blockchain node in the blockchain network, wherein the resource comprises a wireless network signal of the second blockchain node;

detecting, by the first blockchain node, a user that enters a predetermined area;

in response to detecting the user entering the predetermined area, sharing, by the first blockchain node, the resource of the second blockchain node to the user by displaying an account and a password of the wireless network signal on an operation interface of the first blockchain node;

determining, by the first blockchain node, sharing information about a process of resource sharing by performing:

detecting that the resource comprising the wireless network signal is accessed by the user based on detecting an operation performed on the operation interface of the first blockchain node;

determining user operation information on the resource comprising the wireless network signal; and

determining the sharing information based on the user operation information;

sending a consensus request to the blockchain network to perform a consensus authentication on the sharing information; and

sending, by the first blockchain node, the sharing information to each blockchain node of the blockchain network in response to the consensus authentication being successful.

7. The computer-implemented system according to claim 6, wherein determining the sharing information based on the user operation information comprises:

determining one or more sharing parameters including identifiers of the first blockchain node and the second blockchain node, a time the resource is shared, a number of times the resource is shared during a predetermined time period, or payment information corresponding to the sharing of the resource from the second blockchain node; and

determining the sharing information based on the one or more sharing parameters.

8. The non-transitory, computer-readable medium according to claim 4, wherein the user operation information comprises:

a quantity of user operations performed on the resource during a predetermined time period, a duration of time during which the user operations are performed on the resource, and payment information for performing the user operations.

9. The computer-implemented system according to claim 6, wherein the user operation information comprises:

a quantity of user operations performed on the resource during a predetermined time period, a duration of time during which the user operations are performed on the resource, and payment information for performing the user operations.

~~2. The computer-implemented method according to claim 1, wherein sharing, by the first blockchain node, the resource of the second blockchain node comprises:~~

~~sharing the resource of the second blockchain node to generate a sharing parameter value; and~~

~~determining the sharing information based on the sharing parameter value.~~

~~3. The computer-implemented method according to claim 2, wherein sharing, by the first blockchain node, the resource of the second blockchain node comprises:~~

~~sharing the resource of the second blockchain node when the predetermined event is detected.~~

~~4. The computer-implemented method according to claim 3, wherein the predetermined event is detected by at least one of the following:~~

~~receiving a sharing request of the second blockchain node for sharing the resource; and~~

~~receiving a query request of the user terminal for querying the resource from the second blockchain node.~~

~~5. The computer-implemented method according to claim 4, wherein receiving the sharing request of the second blockchain node for sharing the resource comprises:~~

~~receiving payment information of the second blockchain node for sharing the resource.~~

~~6. The computer-implemented method according to claim 5, wherein receiving the payment information of the second blockchain node for sharing the resource comprises:~~

~~sending resource sharing service information; and~~

~~receiving the payment information of the second blockchain node that is based on the resource sharing service information.~~

~~7. The computer-implemented method according to claim 4, wherein sharing the resource from the second blockchain node when receiving the query request of the user terminal for querying the resource from the second blockchain node comprises:~~

~~determining, based on the query request, at least one second blockchain node that satisfies a query condition; and~~

~~sharing the resource from the at least one second blockchain node.~~

~~8. The computer-implemented method according to claim 7, wherein determining, based on the query request, the at least one second blockchain node that satisfies the query condition comprises:~~

querying the blockchain network based on the query request, and determining the at least one second blockchain node that satisfies the query condition.

9. The computer-implemented method according to claim 2, wherein generating the sharing parameter value comprises:

generating at least one of the following sharing parameter values:

identifiers of blockchain nodes in a sharing relationship of the resource;

sharing time;

times of sharing within a specified time period; and

payment information for sharing the resource from the second blockchain node.

10. The computer-implemented method according to claim 1, wherein sharing, by the first blockchain node, the resource of the second blockchain node comprises:

sharing the resource of the second blockchain node to generate a sharing parameter value;

determining operation information of an operation by a user on the shared resource; and

determining the sharing information based on at least one of the operation information and the sharing parameter value.

11. The computer-implemented method according to claim 10, wherein determining the operation information of the operation by the user on the shared resource comprises:

determining at least one of the following operation information of the user on the shared resource:

a quantity of operations on the shared resource within a specified time period;

operation time on the shared resource; and

payment information generated for the resource shared by the operation.

12. The computer-implemented method according to claim 10, wherein determining the operation information of the operation by the user on the shared resource comprises:

when it is detected an access by the user to the second blockchain node based on the shared resource, determining the operation information on the shared resource based on the access.

13. The computer-implemented method according to claim 1, wherein the resource of the second blockchain node comprises at least one of the following types:

advertisement information of the second blockchain node; and

a wireless network signal transmitted by the second blockchain node.

14. The computer-implemented method according to claim 1, comprising:

determining, by the second blockchain node, second sharing information about a published resource published by at least one first blockchain node; and

sending the second sharing information to the blockchain network comprising the first blockchain node and the second blockchain node.

15. The computer-implemented method according to claim 14, before the determining, by the second blockchain node, the second sharing information about the published resource published by the at least one first blockchain node, further comprising:

sending the resource sharing request, wherein the resource sharing request is used to request the at least one first blockchain node to share the published resource.

16. The computer-implemented method according to claim 15, wherein sending the resource sharing request comprises:

sending payment information for sharing the resource.

17. The computer-implemented method according to claim 15, before sending the resource sharing request, further comprising:

querying the at least one first blockchain node that satisfies a predetermined condition; and

sending the resource sharing request comprises:

sending the resource sharing request to the at least one first blockchain node that satisfies the predetermined condition.

18. The computer-implemented method according to claim 14, wherein determining, by the second blockchain node, the second sharing information about the published resource published by the at least one first blockchain node comprises:

~~when it is detected a second access by a user to the second blockchain node by using the at least one first blockchain node, determining the second sharing information of the at least one first blockchain node based on the second access.~~

~~19. The computer-implemented method according to claim 18, wherein detecting the second access by the user to the second blockchain node by using the at least one first blockchain node comprises:~~

~~detecting an access duration of the second access by the user; and~~

~~detecting transaction information with the user; and~~

~~determining the second sharing information of the at least one first blockchain node based on the second access comprises:~~

~~determining the second sharing information of the at least one first blockchain node based on at least one of the access duration and the transaction information.~~

~~20. The computer-implemented method according to claim 19, further comprising:~~

~~determining cashback information for at least one of the first blockchain node and the user based on the transaction information; and~~

~~determining the second sharing information of the at least one first blockchain node based on the second access further comprises:~~

~~determining the second sharing information of the at least one first blockchain node based on the cashback information.~~

~~21. A resource sharing apparatus, the apparatus comprising a plurality of modules configured to perform the method of any one of claims 1 to 20.~~

~~22. An electronic device, comprising at least one processor and a memory, wherein the memory stores a program, and the program is used by the at least one processor to perform the method of any one of claims 1 to 20.~~