

WHAT IS CLAIMED IS:

1. A method for online transaction verification, comprising:

acquiring a status of a commodity on flash sale;

acquiring a verification code ~~associated with the commodity on flash sale~~ in response to the commodity on flash sale being purchasable, wherein the verification code is predeterminable by a server and is associated with the commodity on flash sale;

outputting ~~the~~ predetermined verification code;

recording an input voice password for flash sale based on the predetermined verification code;

uploading the voice password for flash sale to ~~a~~ the server for ~~voice~~ recognition thereof, wherein order data is processed by the server in response to the uploaded voice password for flash sale matching with ~~a~~ the predetermined verification code and a result related to the order data processing is returned;

receiving the result; and

outputting the result.

2. The method of claim 1, further comprising:

uploading user authentication information to the server for user authentication.

3. The method of claim 1, wherein the outputting the verification code and recording the input voice password for flash sale comprises:

displaying an interface for inputting the voice password for flash sale, the interface comprising the verification code and a button for flash sale; and

recording the voice password for flash sale in response to the button for flash sale being pressed.

4. The method of claim 1, further comprising:

in response to the commodity on flash sale not being purchasable, displaying when the commodity on flash sale becomes purchasable using a countdown timer.

5. The method of claim 1, further comprising:
 setting a delivery address for delivering the commodity.

6. A method for online transaction verification, comprising:
 predetermining a verification code associated with a commodity on flash sale;
 returning a status of the commodity on flash sale based on at least information associated with a first request from a client;
 in response to the commodity on flash sale being purchasable, returning ~~the~~ a predetermined verification code;
 receiving a voice password for flash sale uploaded from the client, wherein the voice password is based on the predetermined verification code;
 performing ~~voice~~ voice-recognition of the uploaded voice password for flash sale;
 in response to the uploaded voice password for flash sale matching with the predetermined verification code, processing order data; and
 returning a result related to the order data processing to the client.

7. The method of claim 6, further comprising:
 receiving user authentication information uploaded from the client; and
 performing user authentication based on at least information associated with the user authentication information.

8. The method of claim 6, further comprising:
 in response to a second request from the client, returning a time when the commodity on flash sale becomes purchasable.

9. The method of claim 6, further comprising:
 receiving a delivery address uploaded from the client; and
 processing the order data based on at least information associated with the delivery address.

10. A method for online transaction verification, comprising:
 acquiring, by a client, a status of a commodity on flash sale from a server;

acquiring, by the client, a verification code ~~associated with the commodity on flash sale~~ from the server in response to the commodity on flash sale being purchasable, wherein the verification code is predetermined by the server and is associated with the commodity on flash sale;

outputting, by the client, ~~the~~ a predetermined verification code;

recording, by the client, an input voice password for flash sale based on the predetermined verification code;

uploading, by the client, the voice password for flash sale to the server for ~~voice~~ recognition thereof;

processing, by the server, order data in response to the uploaded voice password for flash sale matching with ~~a~~ the predetermined verification code on the server;

returning, by the server, a result related to the order data processing to the client;

receiving the result by the client; and

outputting the result by the client.

11. A device for online transaction verification, comprising:

a status-acquisition unit configured to acquire a status of a commodity on flash sale;

a verification-code-acquisition unit configured to acquire a verification code ~~associated with the commodity on flash sale~~ in response to the commodity on flash sale being purchasable, wherein the verification code is predetermined by a server and is associated with the commodity on flash sale;

an output unit configured to output ~~the~~ a predetermined verification code;

a recording unit configured to record an input voice password for flash sale based on the predetermined verification code;

an uploading unit configured to upload the voice password for flash sale to ~~a~~ the server for ~~voice~~-recognition thereof, wherein order data is processed by the server in response to the uploaded voice password for flash sale matching with ~~a~~ the predetermined verification code and a result related to the order data processing is returned; and

a result-output unit configured to receive the result and output the result.

12. A device for online transaction verification, comprising:

a verification-code-predetermination unit configured to predetermine a verification code associated with a commodity on flash sale;

a first returning unit configured to return a status of the commodity on flash sale based on at least information associated with a first request from a client;

a second returning unit configured to, in response to the commodity on flash sale being purchasable, return ~~the~~ a predetermined verification code;

a voice-password-reception unit configured to, in response to the commodity on flash sale being purchasable, receive a voice password for flash sale uploaded from the client, wherein the voice password is based on the predetermined verification code;

a ~~voice~~-recognition unit configured to perform ~~voice~~-recognition of the uploaded voice password for flash sale;

an order-data-processing unit configured to in response to the uploaded voice password for flash sale matching with the predetermined verification code, process order data; and

a third returning unit configured to return a result related to the order data processing to the client.

13. A system for online transaction verification, comprising:

a client; and

a verification server;

wherein:

the client is configured to:

acquire a status of a commodity on flash sale from ~~a~~ the verification server;

acquire a verification code ~~associated with the commodity on flash sale from the server~~ in response to the commodity on flash sale being purchasable, wherein the verification code is predeterminable by the verification server and is associated with the commodity on flash sale;

output ~~the~~ a predetermined verification code;

record an input voice password for flash sale based on the predetermined verification code;

upload the voice password for flash sale to the verification server for ~~voice~~ recognition thereof;

receive a result related to the verification server processing order data; and

output the result;

the verification server is configured to:

process the order data in response to the uploaded voice password for flash sale matching with ~~a~~ the predetermined verification code on the verification server; and

return the result related to the order data processing to the client.

14. A non-transitory computer readable storage medium comprising programming instructions for online transaction verification, the programming instructions configured to cause one or more data processors to execute operations comprising:

acquiring a status of a commodity on flash sale;

acquiring a verification code ~~associated with the commodity on flash sale~~ in response to the commodity on flash sale being purchasable, wherein the verification code is predetermined by a server and is associated with the commodity on flash sale;

outputting the predetermined verification code;

recording an input voice password for flash sale based on the predetermined verification code;

uploading the voice password for flash sale to ~~a~~ the server for ~~voice~~ recognition thereof, wherein order data is processed by the server in response to the uploaded voice password for flash sale matching with ~~a~~ the predetermined verification code and a result related to the order data processing is returned;

receiving the result; and

outputting the result.

15. A non-transitory computer readable storage medium comprising programming instructions for online transaction verification, the programming instructions configured to cause one or more data processors to execute operations comprising:

predetermining a verification code associated with a commodity on flash sale;

returning a status of the commodity on flash sale based on at least information associated with a first request from a client;

in response to the commodity on flash sale being purchasable, returning the predetermined verification code;

receiving a voice password for flash sale uploaded from the client, wherein the voice password is based on the predetermined verification code;

performing ~~voice~~-recognition of an uploaded voice password for flash sale;

in response to the uploaded voice password for flash sale matching with the predetermined verification code, processing order data; and

returning a result related to the order data processing to the client.