Claims

1. A data transfer method, characterized by comprising:

receiving data-receiving party account information input by a user;

querying identity information corresponding to the data-receiving party account information input;

querying candidate data-receiving party account information corresponding to the identity information, the candidate data-receiving party account information having a degree of similarity with the data-receiving party account information input being greater than a pre-determined threshold;

displaying to the user, the candidate data-receiving party account information, to solicit a user’s confirmation due to a possibility of an error in the data-receiving party account information input; and

in response to the user's confirmation for the candidate data-receiving party account information, executing the data transfer according to the candidate data-receiving party account information confirmed by the user.

2. The data transfer method according to claim 1, wherein if the candidate data-receiving party account information includes a plurality of pieces of candidate data-receiving party account information, the user's confirmation for the candidate data-receiving party account information is the user's selection from the plurality of pieces of candidate data-receiving party account information.

3. The data transfer method according to claim 1, wherein the step of querying candidate data-receiving party account information corresponding to the identity information comprises at least one of the following:

directly querying a list of corresponding relationships between identity information and candidate data-receiving party account information for candidate data-receiving party account information corresponding to the identity information, wherein candidate data-receiving party account information corresponding to various identity information is pre-stored in the list of corresponding relationships between identity information and candidate data-receiving party account information; and

querying an account information database for candidate data-receiving party account information corresponding to the identity information.

4. The data transfer method according to claim 3, wherein after the candidate data-receiving party account information corresponding to the identity information is found in the account information database, the identity information and the found candidate data-receiving party account information are correspondingly stored in the list of corresponding relationships between identity information and candidate data-receiving party account information.

5. The data transfer method according to claim 3, wherein according to the user's feedback for a result of the data transfer, the identity information and the data-receiving party account information in the data transfer, which the feedback is directed at, are correspondingly stored in the list of corresponding relationships between identity information and candidate data-receiving party account information.

6. The data transfer method according to claim 1, wherein the candidate data-receiving party account information is displayed to the user in an associated manner.

7. A data transfer device, characterized by comprising:

a receiving unit configured to receive data-receiving party account information input by a user;

a first query unit configured to query identity information corresponding to the data-receiving party account information input;

a second query unit configured to query candidate data-receiving party account information corresponding to the identity information, the candidate data-receiving party account information having a degree of similarity with the data-receiving party account information input being greater than a pre-determined threshold;

a reminding unit configured to display to the user, the candidate data-receiving party account information, to solicit a user’s confirmation due to a possibility of an error in the data-receiving party account information input; and

an execution unit configured to, in response to the user's confirmation for the candidate data-receiving party account information, execute the data transfer according to the candidate data-receiving party account information confirmed by the user.

8. The data transfer device according to claim 7, wherein if the candidate data-receiving party account information includes a plurality of pieces of candidate data-receiving party account information, the user's confirmation for the candidate data-receiving party account information is the user's selection from the plurality of pieces of candidate data-receiving party account information.

9. The data transfer device according to claim 7, wherein the second query unit comprises at least one sub-unit of the following:

a first query sub-unit configured to directly query a list of corresponding relationships between identity information and candidate data-receiving party account information for candidate data-receiving party account information corresponding to the identity information, wherein candidate data-receiving party account information corresponding to various identity

information is pre-stored in the list of corresponding relationships between identity information and candidate data-receiving party account information; and

a second query sub-unit configured to query an account information database for candidate data-receiving party account information corresponding to the identity information.

10. The data transfer device according to claim 9, further comprising: a first storage unit configured to, after the candidate data-receiving party account information corresponding to the identity information is found in the account information database, correspondingly store the identity information and the found candidate data-receiving party account information in the list of corresponding relationships between identity information and candidate data-receiving party account information.

11. The data transfer device according to claim 9, further comprising: a second storage unit configured to, according to the user's feedback for a result of the data transfer, correspondingly store the identity information and the data-receiving party account information in the data transfer, which the feedback is directed at, in the list of corresponding relationships between identity information and candidate data-receiving party account information.

12. The data transfer device according to claim 7, wherein the reminding unit is further configured to display the candidate data-receiving party account information to the user in an associated manner.