

ELECTRONIC-CERTIFICATE-BASED INTERACTION METHODS AND APPARATUSES, AND ELECTRONIC DEVICES

ABSTRACT

5 An electronic-certificate-based interaction method is disclosed, including the
following: a client device outputs, in response to an interaction operation initiated by
a first user, a list of users that have social relationships with the first user and hold
electronic certificates; the client device determines a second user selected by the first
user from the user list, and sends an electronic certificate acquisition request to a
10 server, where the electronic certificate acquisition request includes a user identifier of
the second user; in response to the electronic certificate acquisition request, the server
selects a first electronic certificate from electronic certificates held by the second user,
generates a second electronic certificate of the same category as the first electronic
certificate, and delivers the generated second electronic certificate to the client device;
15 and the client device obtains the second electronic certificate delivered by the client
device, and locally stores the second electronic certificate, where the first user obtains
an allocation permission of a virtual object in a predetermined virtual object set when
a category quantity of electronic certificates obtained by the client device reaches a
predetermined threshold.

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FIG. 1