

INVOICE ACCESS METHOD AND APPARATUS BASED ON BLOCKCHAIN, AND ELECTRONIC DEVICE

ABSTRACT

One or more implementations of the present specification provide an invoice
5 access method and apparatus based on a blockchain, and an electronic device. The
method includes: receiving an access request initiated by an access user for a target
invoice by using a client, the target invoice being encrypted and stored in the
blockchain; determining, in response to the access request, whether the access user
has an authority to access the target invoice; and in response to that the access user
10 has the authority to access the target invoice, invoking decryption logic provided in a
predetermined smart contract to decrypt ciphertext data of the target invoice stored in
the blockchain, and returning decrypted plaintext data of the target invoice to the
client.

15 FIG. 1