

BLOCKCHAIN DATA PROCESSING METHODS AND APPARATUSES BASED ON CLOUD COMPUTING

ABSTRACT

One or more embodiments of the present specification provide a blockchain data processing method and apparatus based on cloud computing. The method includes: initiating, by a blockchain integrated station, a ciphertext request to a cloud server, where the cloud server obtains a plaintext request by decrypting the ciphertext request in a maintained trusted execution environment, and the plaintext request includes relevant information of to-be-processed data; obtaining, by the blockchain integrated station, an execution result returned by the cloud server, where the execution result is obtained by the cloud server executing a relevant operation on the to-be-processed data according to the relevant information.

FIG. 2