

[Abstract]

The present invention relates to a method of processing a transaction through an external node on a blockchain and an apparatus for performing the method. A method of issuing and trading digital asset-backed securities (DABS) on the basis of
5 a blockchain comprises issuing, by a DABS issuance and transaction service providing node, DABS for each of a plurality of assets in a blockchain network to generate a plurality of DABS for each of the plurality of assets, selling, by the DABS issuance and transaction service providing node, each of the plurality of DABS through an exchange node in the blockchain network and trading, by the DABS
10 issuance and transaction service providing node, each of the plurality of DABS through the exchange node in the blockchain network.

Fig. 1 for publication.