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(57) Abstract:

The present disclosure relates to a system and method for cyber security through blockchain technology comprising of, one or more nodes, one or more proof of work (PoW) module, one or more proof of stake (PoS) module, a memory pool module, a miners race module, control unit, and display unit. The control unit, operatively connected to the blockchain, can receive, extract, compare, and determine network bundles transaction when at least one of the extracted one or more network bundles transactions can matche a corresponding predetermined complex puzzle to verify transaction, and broadcast a set of signals corresponding to the determined network bundle transaction on a display unit. The blockchain network prevents unauthorized access to and modification to information of centralized storage by storing the information in decentralized location.

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