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(54) **Title:** BLOCKCHAIN-BASED TRUSTED PLATFORM

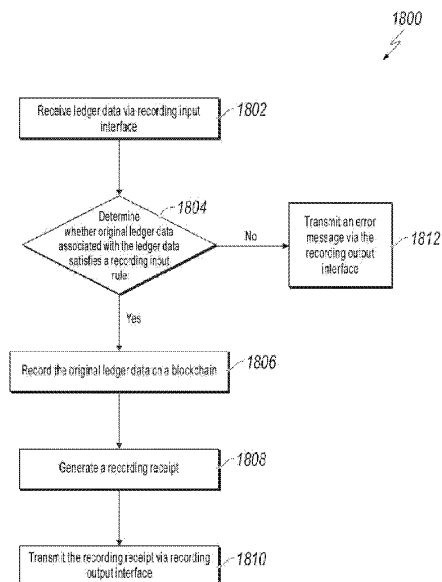


FIG. 18

(57) **Abstract:** Disclosed herein are methods, systems, and apparatus, including computer programs encoded on computer storage media, for recording and verifying ledger data in a blockchain-based trusted system. One of the methods includes receiving, from a client device and via a recording input interface, first ledger data to be recorded on a blockchain. It can then be determined whether original ledger data associated with the first ledger data satisfies a recording rule, where the recording rule includes one or more recording input parameters associated with the recording input interface. In response to determining that the original ledger data associated with the first ledger data satisfies the recording rule, the original ledger data can then be recorded on the blockchain. A recording receipt associated with the first ledger data can then be generated. The recording receipt can then be transmitted to the client device and via a recording output interface.