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(54) Title: SYSTEMS AND METHODS FOR COMMUNICATION ROUTING AND OPTIMIZATION AMONG MULTIPLE DISTRIBUTED LEDGERS

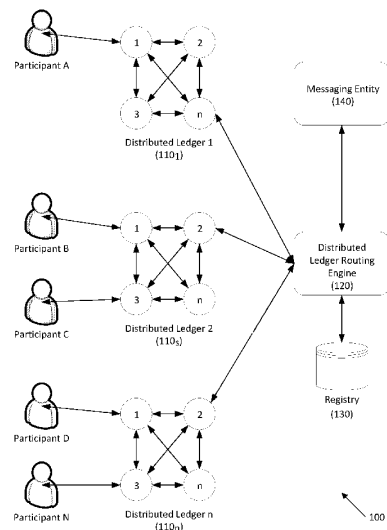


FIGURE 1

(57) Abstract: Systems and methods for communication routing among a plurality of distributed ledgers are disclosed. In one embodiment, in a distributed ledger routing engine comprising at least one computer processor, a method may include: (1) registering a plurality of participants, each participant associated with at least one distributed ledger; (2) storing identifying information for each of the participants, the identifying information identifying the at least one distributed ledger that the participant is associated; (3) receiving, from a messaging entity, a message for one of the participants; (4) identifying, from the identifying information, the distributed ledger with which the participant is associated; and (5) routing the message to a messaging service for the identified distributed ledger. The messaging service may write the message to its node in the identified distributed ledger.

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