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(54) **Title:** COMMUNICATION NETWORK NODES, METHODS FOR PROVIDING COMMUNICATION NETWORK NODES, TERMINAL DEVICE, METHOD FOR OPERATING A TERMINAL DEVICE, METHODS FOR COMMUNICATION NETWORKS

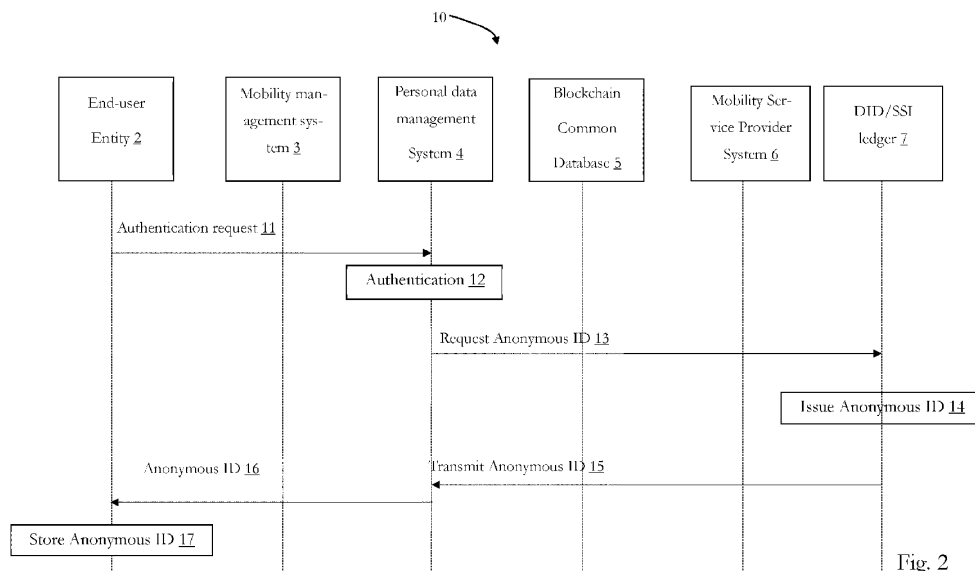


Fig. 2

(57) **Abstract:** The present disclosure generally pertains to a communication network node for providing a distributed ledger, including circuitry configured to: generate an anonymous identifier for providing an anonymous identification of a user of a mobility management provider to a mobility service provider, wherein the anonymous identifier is generated based on a request of a personal data management provider to the distributed ledger.

[Continued on next page]

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