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(54) **Title:** SYSTEMS AND METHODS FOR SECURE NETWORKS

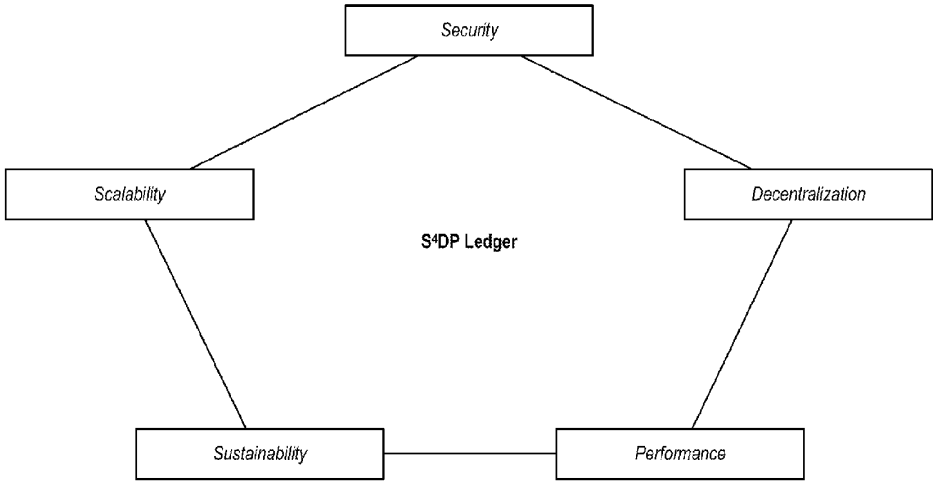


FIG. 1

(57) **Abstract:** Systems and methods are provided utilizing a consensus protocol that assesses a trust factor of one or more nodes, and which executes a block creation process by selecting and assigning trusted nodes, based on the trust factor assessment.

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