

IMPROVING BLOCKCHAIN TRANSACTION SPEEDS USING GLOBAL ACCELERATION NODES

ABSTRACT

5 In a blockchain transaction acceleration system, access is provided to a multiple
blockchain acceleration network accessible to a plurality of blockchains, where the
multiple blockchain acceleration network includes a plurality of acceleration nodes, each
acceleration node accessible to at least one node in at least one blockchain of the plurality
of blockchains. A transaction to be forwarded is received at a first acceleration node from
10 a first node in a first blockchain of the plurality of blockchains. The transaction is
forwarded by the first acceleration node to a second node.

FIG. 7