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(54) Title: NETWORK INTERFACE

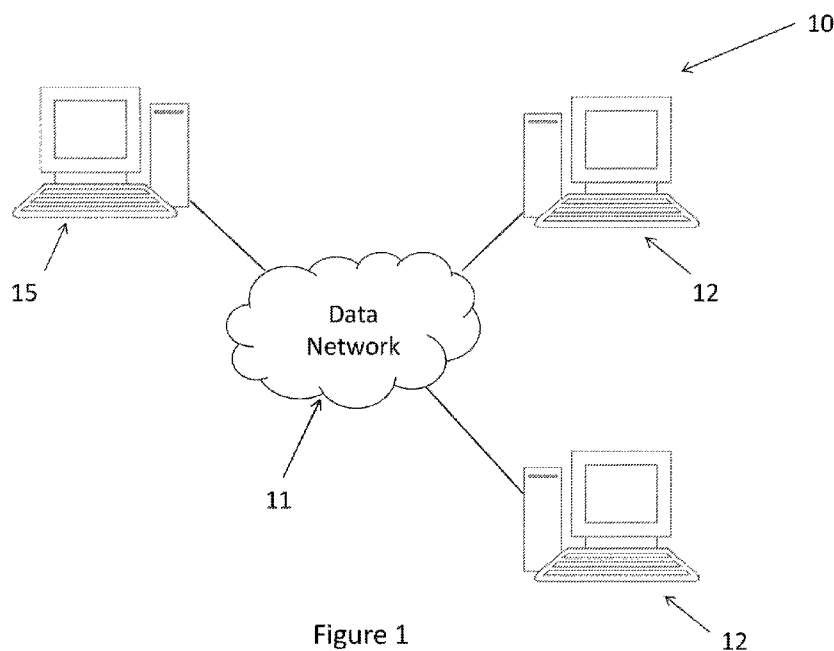


Figure 1

(57) Abstract: A low-latency network interface and complementary data management protocols are disclosed in this specification. The data management protocols reduce dedicated control exchanges between the network interface and a corresponding host computing system by consolidating control data with network data. The network interface may also facilitate port forwarding and data logging without an external network switch.

