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(54) **PACKET TRANSMISSION METHOD AND RELATED APPARATUS**

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ABSTRACT

This application discloses a packet transmission method and a related apparatus, to implement network load balancing and improve utilization of a network bandwidth resource. The method in this application includes: A first network device obtains a remote direct memory access RDMA packet, where the RDMA packet includes a transmission identifier, and RDMA packets having a same transmission identifier need to be transmitted in sequence. The first network device determines a target forwarding path based on the transmission identifier and a destination address of the RDMA packet. The first network device forwards the RDMA packet through the target forwarding path.

