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(54) Title: COMMUNICATION METHOD AND APPARATUS, ELECTRONIC DEVICE, AND RELATED PRODUCTS

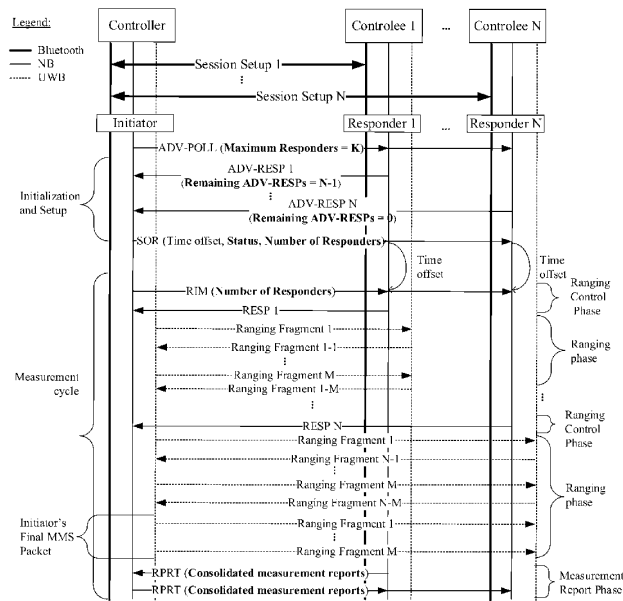


FIG. 9

(57) **Abstract:** The present disclosure provides a communication method and apparatus, an electronic device, and related products. The communication method includes: receiving, by an initiator, an advertising-response (ADV-RESP) frame from a responder, where the ADV-RESP frame indicates a number N of the responder to participate in multi-millisecond (MMS) ranging, $N \geq 1$; and transmitting, by the initiator, a start of ranging (SOR) frame to the responder according to the ADV-RESP frame, where the SOR frame is used to provide a time offset at which a first range-measurement cycle to start. Through the above solution, the initiator acquires the number of the responder to participate in MMS ranging through the ADV-RESP frame transmitted by the responder, and then transmits the SOR frame according to the number of the responder to participate in MMS ranging, thus, the initiator acquires the number of the responder to participate in MMS ranging once a responder transmits the ADV-RESP frame to the initiator, which is beneficial for

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normal operations of MMS ranging.