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(54) **Title:** PAGING INFORMATION FORWARDING IN RELAY COMMUNICATION

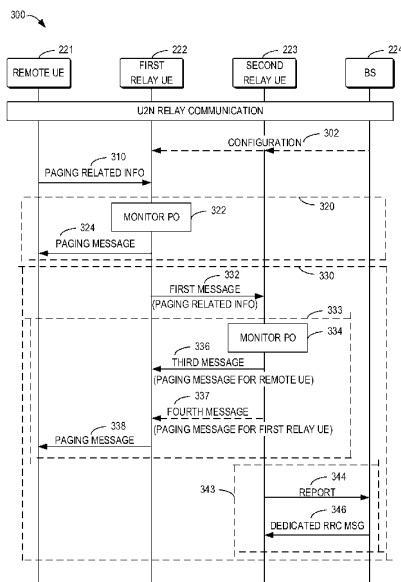


FIG. 3

(57) **Abstract:** Example embodiments of the present disclosure relate to a first relay UE, a second relay UE, a BS, methods, apparatuses, processors, and computer readable medium for paging information forwarding in a relay communication. In the solution, the first relay UE receives paging related information associated with a remote UE from the remote UE, and further transmit a first message including the paging related information associated with the remote UE to a second relay UE if a first condition is met. As such, the first relay UE may forward the paging related information associated with the remote UE to the second relay UE, and thus the second relay UE may perform PO monitoring for the remote UE. In addition, the first relay UE may monitor PO for the remote UEs if a second condition is met.

WO 2024/244539 A1

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