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(54) Title: METHOD, DEVICE, AND SYSTEM FOR PAGING RESOURCE SELECTION AND SYSTEM INFORMATION TRANSMISSION/ACQUISITION IN WIRELESS NETWORKS

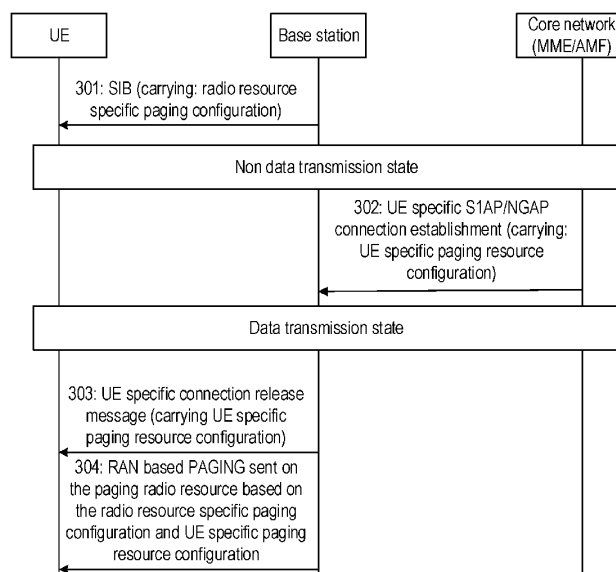


FIG. 3

(57) Abstract: This disclosure relates generally to adaptive and dynamic paging resource selection and System Information (SI) acquisition in a wireless communication network. Performed by a first network element in a network, the method including: receiving a first message from a second network element of the network; deriving a User Equipment (UE) specific paging resource configuration associated with a UE based on the first message; selecting a paging radio resource based on the UE specific paging resource configuration and based on a radio resource specific paging configuration pre-defined in the first network element; and sending a paging message over the selected paging radio resource to the UE while the UE is in a radio resource control (RRC) inactive state..

[Continued on next page]

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