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(54) METHOD AND DEVICE FOR INFORMATION TRANSMISSION

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(57)**ABSTRACT**

The disclosure relates to a 5G or 6G communication system for supporting a higher data transmission rate. A method executed by a first node in a wireless communication system is provided. The method may include: establishing a bearer for transmitting a first message; and receiving, from a second node, related information about transmission of the first message. The first message is sent by a user equipment (UE) in an idle mode or an inactive state to the second node via the bearer.

Report, by a UE to a node serving the UE, a capability for transmitting a first message

Establish, by the node serving the UE, a bearer X for transmitting the first message, and sending configuration of the bearer X to the UE. Establishing and configuring, by the UE, entities of respective layers corresponding to the bearer X according to the configuration

The UE enters an Idle mode or an Inactive state, store, by the node serving the UE and the UE, the configuration of the bearer X

Send, by the UE, the first message to network through the bearer X

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