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(54) **METHOD FOR SUPPORTING WIRELESS COMMUNICATION NETWORK DATA COLLECTION**

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(57) **ABSTRACT**

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The disclosure relates to a 5G or 6G communication system for supporting a higher data transmission rate. A method performed by a first entity in a wireless communication network is provided. The method includes sending a first message including a user equipment (UE) model information request to a second entity, and receiving a second message including UE model information from the second entity in response to sending the first message.

