

COMMUNICATION METHOD AND APPARATUS

ABSTRACT

Embodiments of this application belong to the field of communication technologies, and provide a communication method and an apparatus. In the method, a first node may send first measurement configuration information to a second node (S301), where the first measurement configuration information indicates to measure synchronization information of a third node on a first channel. Further, the second node may obtain the synchronization information (S302), and the first node receives the synchronization information from the second node (S303), where the synchronization information may indicate one or more of the following information of the third node: time synchronization information, frequency synchronization information, synchronization communication domain set information, reference signal received power RSRP, reference signal received quality RSRQ, a signal to interference plus noise ratio SINR, or a received signal strength indicator RSSI. In this way, time-frequency synchronization between different nodes in a communication system can be implemented, interference between the different nodes can be effectively reduced, and system communication performance can be improved.

FIG. 3