

COMMUNICATION METHOD AND APPARATUS

ABSTRACT

This application provides a communication method and apparatus, to resolve a conflict between BAP addresses in a migration process of an mIAB-node in an IAB network. The method includes: If a first donor-CU is different from a second donor-CU, a distributed unit DU of a relay node determines to include a BAP address of the relay node in a first message, and to include first identification information of a mobile termination MT of the relay node and/or second identification information of the MT in the first message, where the first donor-CU is a target donor-CU to which the DU of the relay node is to be migrated, the second donor-CU is a donor-CU connected to the MT, and the BAP address is used for communication of the relay node in a topology managed by the second donor-CU. The DU sends the first message to the first donor-CU. According to the method, the identification information of the MT in the first message may be used to distinguish between the BAP address of the relay node and a BAP address of another relay node served by the first donor-CU, so that a conflict between the BAP addresses in a migration process of the relay node is resolved, and communication accuracy is ensured.

FIG. 20