COMMUNICATION METHOD AND APPARATUS BASED ON INTEGRATED ACCESS AND BACKHAUL

ABSTRACT

This application discloses a communication method and apparatus based on integrated access and backhaul. The method includes: An IAB node reports first information to a donor node of the IAB node, where the first information indicates a first condition, and the first condition is a condition under which an MT of the IAB node and a DU of the IAB node work synchronously; and under the first condition, the DU of the IAB node communicates with a lower-level node of the IAB node or a terminal device, and synchronously, the MT of the IAB node communicates with an upper-level node of the IAB node. The technical solutions provided in this application can effectively ensure that the MT of the IAB node and the DU of the IAB node work synchronously.

Fig. 6