

COMMUNICATION METHOD AND APPARATUS

ABSTRACT

A communication method and apparatus relating to the field of mobile communication technologies are provided, to provide a secondary cell dormancy indication solution that is based on single DCI, so as to reduce power consumption of a terminal device. In the method, first indication information in the single DCI is used to indicate that an active BWP of a first secondary cell is a first dormant BWP, so as to indicate a secondary cell that enters a dormant state. In addition, N scheduled cells may be indicated by using second indication information in the single DCI, where the N scheduled cells do not include the first secondary cell. Therefore, the secondary cell that enters the dormant state may be indicated by using the single DCI, and the scheduled cells may be indicated by using the same single DCI. In addition, when the N scheduled cells include the first secondary cell, data transmission may be preferentially performed in the first secondary cell, that is, the first secondary cell does not enter the dormant state.

FIG. 2