

COMMUNICATION METHOD AND APPARATUS

ABSTRACT

A communication method and apparatus are provided, so that a terminal device determines whether DCI obtained through monitoring is repeatedly transmitted on a PDCCH or individually transmitted on a PDCCH. A network device determines first configuration information based on a first condition, and sends the first configuration information to a first terminal device. The first configuration information includes information indicating the first terminal device to monitor a PDCCH candidate based on a span, and includes configuration information of a first PDCCH candidate and a second PDCCH candidate. The first condition is that the first PDCCH candidate and the second PDCCH candidate do not meet at least one of a same time-frequency resource, a same scrambling sequence, a same control resource set, and a same DCI payload size. The first PDCCH candidate and the second PDCCH candidate are located in a same span other than a first span in a slot, the first PDCCH candidate is used for individual transmission, and the second PDCCH candidate is any PDCCH candidate in linked PDCCH candidates for repetition transmission.

FIG. 9