

## ABSTRACT

### COMMUNICATION METHOD AND APPARATUS

A communication method and an apparatus are provided. The method includes: A terminal device receives first information from a network device, where the first information is for indicating an antenna port configuration used by an uplink carrier; and the terminal device determines statuses of L transmitters in the terminal device based on the antenna port configuration, where L is an integer greater than 0. According to the foregoing method, the terminal device may determine the statuses of the L transmitters in the terminal device based on the first information, to determine whether transmitter switching needs to be performed before information is sent.

Figure 2