

ABSTRACT

The embodiments of the present invention disclose a control signaling transmission method, a base station and a terminal, the method includes: sending, by a base station, a first downlink control signaling to a terminal, and indicating, through the first downlink control signaling, whether the terminal needs to feed back an acknowledgement message corresponding to a reception of the first downlink control signaling; and receiving the acknowledgement message fed back by the terminal if the base station indicates that the terminal needs to feed back the acknowledgement message corresponding to the reception of the first downlink control signaling. The embodiments of the present invention can ensure that the base station knows the reception of important control signaling in time, facilitate the configuration and transmission of subsequent control signaling, and improve the reliability of a 5G NR system.

FIG. 2