

ABSTRACT

A method for determining random access resource. The method is executed by a first-type UE, and comprises: on the basis of first information, determining whether to use predetermined resource configuration information to perform two-step random access data transmission, wherein a bandwidth indicated by the predetermined resource configuration information exceeds a bandwidth supported by the first-type UE, the first information is used for indicating whether or not the first-type UE can use the predetermined resource configuration information to perform the two-step random access data transmission, and the bandwidth supported by first-type UE is less than a bandwidth threshold value. Compared with a case where whether predetermined resource configuration information can be used to perform two-step random access data transmission of cannot be clearly determined, wireless communication failures caused by the fact that the bandwidth configured by the predetermined resource configuration information exceeds a bandwidth supported by a first-type terminal can be reduced, thereby improving the reliability of wireless communication which is performed by the first-type UE.

Fig. 2