

ABSTRACT

The present disclosure provides a random access method and apparatus, and a storage medium. The random access method comprises: receiving resource configuration information sent by a base station; determining slice information of a target network slice that triggers the random access; determining a first random access resource at least on the basis of the resource configuration information and the slice information; and initiating the random access on the basis of the first random access resource. The resource configuration information is used for configuring at least one of the following: a common random access resource; a specified random access resource corresponding to at least one network slice; a two-step random access resource; a four-step random access resource; a two-step common random access resource; a four-step common random access resource; a two-step specified random access resource; and a four-step specified random access resource. According to the present disclosure, a UE may determine the first random access resource in the resource configured by the resource configuration information, thereby quickly completing the random access and obtaining a desired slice service.

FIG. 1