

ABSTRACT

The present disclosure relates to a trigger condition determination method and apparatus, and a resource partition configuration method and apparatus. The trigger condition determination method comprises: determining a feature for triggering random access; selecting a random access channel (RACH) resource, and determining whether the selected RACH resource supports the feature; in response to the selected RACH resource supporting the feature, determining that a trigger condition of the feature is met; and in response to the selected RACH resource not supporting the feature, determining that the trigger condition of the feature is not met. According to the present disclosure, whether a trigger condition of a feature is met can be determined according to whether a selected RACH resource supports the feature, and when specific RACH resources for a feature combination are configured for a terminal on a network side, it is conducive to determining, from the specific RACH resources for the feature combination, a specific RACH resource that supports the feature, and then random access is initiated by means of the specific RACH resource that supports the feature, such that the network side can determine, as early as possible, the feature of the terminal for triggering the random access.

Figure 1.