

ABSTRACT

The present disclosure relates to the field of communications, and provided therein are a method, apparatus and device for determining a channel detection mechanism, and a storage medium. The method comprises: determining a detection mode on a broadband spectrum; when the detection mode is a broadband detection mode, determining a channel detection mechanism corresponding to the broadband spectrum according to at least one subband among a plurality of subbands; and when the detection mode is a subband detection mode, respectively determining a channel detection mechanism corresponding to each subband among the plurality of subbands according to the each subband. The present disclosure may employ different determination manners on the basis of different detection modes to determine a more reasonable channel detection mechanism, thereby achieving the fair occupation of channel resources on an unlicensed spectrum with other wireless communication systems.

Fig. 4