

APPARATUS AND METHOD

ABSTRACT

5 To enable a filter for improving frequency use efficiency to be applied in a more preferable mode.

 An apparatus including: a communication unit configured to perform radio communication; and a control unit configured to perform control such that control
information regarding a resource to which a filter for limiting a width of a guard
10 band in a frequency band to be used in the radio communication is applied is transmitted to an external apparatus through the radio communication.

Representative Drawing

FIG. 2