

CHANNEL INDICATION METHOD AND APPARATUS, AND READABLE STORAGE MEDIUM

ABSTRACT

5 This application is applied to a wireless local area network that supports an 802.11 series
standard; and relates to the wireless communication field, and in particular, to a channel indication
method and apparatus, and a readable storage medium. The method includes: In an association
process, a fixed client (STA) reports a channel use situation of the fixed client to an AP, for example,
a specific channel on which there is an incumbent user (Incumbent users) and a specific channel
on which there is no incumbent user. After receiving the channel use situation reported by the fixed
10 client (STA), the AP stores such information, so that when data communication is to be performed
subsequently, a channel on which the STA and the AP are allowed to perform transmission is
selected for data communication, to reduce interference to the incumbent user.

15 Figure 4