

COMMUNICATION METHOD AND APPARATUS, STORAGE MEDIUM, AND CHIP SYSTEM

ABSTRACT

A communication method and apparatus, a storage medium, and a chip system are provided,
5 and relate to the field of communication technologies. Indication information is added to TWT
information, so that a non-AP STA can identify TWT set up between an AP in an OBSS and a non-
AP STA associated with the AP. This application is applied to a wireless local area network system
supporting a next-generation Wi-Fi protocol (for example, 802.11be, Wi-Fi 7, or EHT) of IEEE
802.11ax, a next-generation Wi-Fi protocol (for example, Wi-Fi 8, UHR, or 11bn) of IEEE
10 802.11be, Wi-Fi AI, a millimeter wave (mmWave), an ultra-wideband (UWB), or sensing (sensing).
In this application, a first AP may send first TWT information. The first TWT information may
indicate TWT set up between an AP in an OBSS and a non-AP STA associated with the AP. The
first TWT information may carry first indication information, so that the first non-AP STA
identifies the TWT set up between the AP in the OBSS and the non-AP STA associated with the
15 AP, to assist the non-AP STA in performing communication based on a TWT mechanism.

Fig. 3