

SENSING COMMUNICATION METHOD AND APPARATUS

ABSTRACT

A sensing communication method and apparatus are provided and are applied to the field of communication technologies. This application may be applied to a wireless local area network system supporting a next-generation Wi-Fi protocol of IEEE 802.11ax (for example, 802.11be, 5 Wi-Fi 7, or EHT), a next-generation Wi-Fi protocol of IEEE 802.11be (for example, Wi-Fi 8 or UHR), Wi-Fi AI, millimeter wave (mmWave), ultra-wideband (UWB), or sensing (sensing). The method includes: A MAP sensing measurement initiator sends a first request frame, where the first request frame includes a MAP measurement session ID; and receives a first response frame, where 10 the first response frame includes the MAP measurement session ID. After receiving the first request frame, a MAP sensing measurement responder may send the first response frame. This effectively improves flexibility of managing a MAP sensing measurement session.

Fig. 3