

SENSING SESSION ESTABLISHMENT METHOD AND COMMUNICATION APPARATUS

ABSTRACT

This application relates to a sensing session establishment method and a communication
5 apparatus. This application is applied to a wireless local area network system supporting IEEE
802.11ax next-generation Wi-Fi protocols, for example, 802.11 series protocols such as the
802.11be or the EHT. The sensing session establishment method includes: An access point sends
a first frame to a first station, where the first frame includes first information, the first information
indicates a first role of the first station in a sensing session, the first role of the first station in the
10 sensing session is a transmitter and/or a receiver, and the first station is a station participating in
the sensing session in a second station associated with the access point; and the access point
receives a second frame from the first station, where the second frame includes confirm
information for the first frame. According to this application, in a manner in which the access point
sends, to a station, a data frame used to configure a role of the station in a sensing session, the
15 access point can flexibly manage the station participating in the sensing session.

20 FIG. 6a