

# COMMUNICATION METHOD AND APPARATUS

## ABSTRACT

A communication method and apparatus are applied to a wireless local area network system that supports IEEE 802.11ax (Wi-Fi 6)/802.11be (Wi-Fi 7)/802.11bn (Wi-Fi 68)/Wi-Fi  
5 AI/millimeter wave/ultra-wideband UWB, or sensing, to reduce overheads of a sensing receiver feeding back a CIR tap based on a predefined feedback pattern. A sensing transmitter may send first information including a first parameter and a second parameter. The first parameter is of a first value, the first parameter indicates that the sensing receiver feeds back a CIR tap based on the predefined feedback pattern, and the second parameter indicates a quantity of CIR taps that need  
10 to be fed back in each CIR group, or the second parameter indicates a length of a first bitmap, where the length of the first bitmap and a quantity of taps of a gap between two CIR groups of the predefined feedback pattern are used to determine a quantity of CIR taps that need to be fed back in each CIR group.

15 Fig. 4