

COMMUNICATION METHOD FOR UWB AND RELATED PRODUCT

ABSTRACT

This application discloses a communication method for a UWB and a related product. This application may be applied to a UWB-based wireless personal area network system, a sensing system, a positioning system, a ranging system, or a communication system, and may be further applied to a wireless local area network system that supports 802.11 series protocols such as a next-generation Wi-Fi protocol of IEEE 802.11ax, for example, 802.11be or Wi-Fi 7, and a next-generation protocol of 802.11be, for example, Wi-Fi 8. The method includes: generating indication information, where the indication information indicates to construct a frame count (frame counter, FC) based on a first field in a first message, and the first field indicates a type of the first message; and sending the indication information. The method in embodiments of this application can reduce signaling overheads.

FIG. 8