

RESOURCE INDICATION METHOD AND APPARATUS

ABSTRACT

This application provides a resource indication method and apparatus, and relates to the field of communication technologies. In the method, the first communication apparatus may receive resource indication information. The resource indication information may include resource unit allocation information for indicating one or more first VRUs, and station information of a station to which the one or more first VRUs are allocated. There is a mapping relationship between the first PRU and the first VRU. The first communication apparatus transmits data on the first PRU. Because a continuous VRU is mapped to a discrete PRU, it is equivalent to reducing a quantity of subcarriers per MHz, so that the second communication apparatus can support a larger transmit power. 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.

Fig. 7