

BANDWIDTH DETERMINING METHOD, DEVICE, STORAGE MEDIUM, AND PROGRAM PRODUCT

ABSTRACT

5 A bandwidth determining method, a device, a storage medium, and a program product are
provided. In the bandwidth determining method, a first device receives a physical layer protocol
data unit PPDU from a second device, where the PPDU is used to determine a scrambling sequence
and a service field, and a first group of bits in the scrambling sequence and a second group of bits
in the service field indicate a bandwidth. Then, if a check error occurs in the second group of bits,
the first device determines a bandwidth for communication between the first device and the second
10 device based on the first group of bits. When the check error occurs in the second group of bits,
determining of the bandwidth for communication is not abandoned. This avoids unnecessary
retransmission or channel contention.

Figure 2