

ABSTRACT

A communication method and apparatus are provided, and can be applied to the field of communication technologies. The method includes: After determining K base vectors corresponding to precoding information, a first communication apparatus may indicate, to a second communication apparatus based on first indication information, an update amount of an index value corresponding to the K base vectors relative to an index value corresponding to K reference base vectors. Therefore, after receiving the first indication information, the second communication apparatus may determine the K base vectors based on the first indication information and the K reference base vectors, and send a precoded signal based on the K base vectors. According to the method, signaling overheads of the first indication information can be reduced.