

ABSTRACT

The present disclosure relates to a data transmission method and device, a system, and a storage medium. In the data transmission method, indication signaling is determined and sent, the indication signaling being used for indicating a data stream combination, the data stream combination comprising a plurality of data streams, the plurality of data streams being divided into at least two data stream groups, and the data streams of each of the at least two data stream groups corresponding to one beam direction; the indication signaling is received, beams for transmitting all data streams in the data stream combination are determined according to the data stream combination indicated by the indication signaling, and all the data streams in the data stream combination are transmitted using the beams. The present disclosure can improve the accuracy of data stream transmission and improve throughput.

FIG. 2