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(54) **METHOD AND DEVICE FOR PROCESSING SYNCHRONIZATION SIGNAL BLOCK INFORMATION AND COMMUNICATION DEVICE**

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(57) **ABSTRACT**

A synchronization signal block information processing method includes: obtaining, by a terminal device, identifiers of multiple SS/PBCH blocks (SSBs), wherein the identifier of the SSB is determined in accordance with demodulation reference signal (DMRS) sequences of physical broadcast channels (PBCHs), and the identifier of the SSB is used for indicating a transmission position of the SSB within a set period of time; obtaining, by the terminal device, first indication information, wherein the first indication information is used for indicating a first quantity, and the first quantity is no more than a number of the SSBs sent by a network device within the set period of time; and determining, by the terminal device, a first SSB in the multiple SSBs and a second SSB in the multiple SSBs are quasi-co-located (QCL) in accordance with an identifier of the first SSB, an identifier of the second SSB and the first indication information.

