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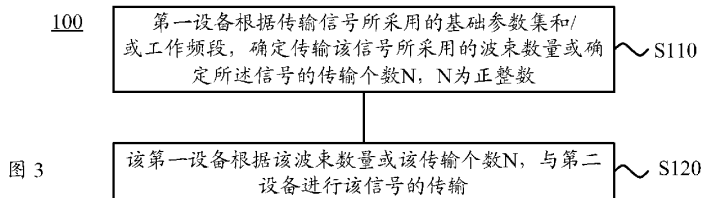
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(81) 指定国 (除另有指明, 要求每一种可提供的国家
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(54) Title: METHOD AND DEVICE FOR TRANSMITTING SIGNAL

(54) 发明名称: 传输信号的方法和设备



S110 A FIRST DEVICE DETERMINES, ACCORDING TO A BASE PARAMETER SET AND/OR AN OPERATING FREQUENCY BAND USED TO TRANSMIT SIGNALS, THE NUMBER OF WAVE BEAMS USED TO TRANSMIT THE SIGNALS, OR DETERMINES A NUMBER OF THE TRANSMITTED SIGNALS N, WHERE N IS A POSITIVE INTEGER

S120 THE FIRST DEVICE TRANSMITS, ACCORDING TO THE NUMBER OF THE WAVE BEAMS OR THE NUMBER OF THE TRANSMITTED SIGNALS N, THE SIGNALS WITH A SECOND DEVICE

(57) Abstract: Disclosed in an embodiment of the invention are a method and device for transmitting a signal. The method comprises: a first device determining, according to a base parameter set and/or an operating frequency band used to transmit signals, the number of wave beams used to transmit the signals, or determining a number of the transmitted signals N, where N is a positive integer; and the first device transmitting, according to the number of the wave beams or the number of the transmitted signals N, the signals with a second device. The method and device of the embodiment of the invention can flexibly determine, according to a transmission characteristic between a terminal device and a network, the number of wave beams used to transmit signals, or determine the number of the transmitted signals, thereby obtaining better beamforming gain.

(57) 摘要: 本发明实施例公开了一种传输信号的方法和设备, 该方法包括: 第一设备根据传输信号所采用的基础参数集和/或工作频段, 确定传输该信号所采用的波束数量或确定该信号的传输个数N, N为正整数; 该第一设备根据该波束数量或该传输个数N, 与第二设备进行该信号的传输。本发明实施例的方法和设备, 能够根据终端设备与网络之间的传输特性灵活确定用于传输信号的波束数量或确定该信号的传输个数, 以获得更好的赋形增益。

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SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC,
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— 包括国际检索报告 (条约第21条(3))。