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(54) Title: RESOURCE DETERMINATION METHOD AND COMMUNICATION APPARATUS

(54) 发明名称: 资源确定方法及通信装置

S1301、第一装置确定第一频率和/或第二频率

S1302、第一装置根据第一频率和/或第二频率, 确定用于跳频的M个频域资源与N个时间单元之间的对应关系, N个时间单元用于发送或接收参考信号, 第一频率为第一装置发送或接收参考信号占用的频域资源的最低频域位置, 第二频率为第一装置发送或接收参考信号占用的频域资源的最高频域位置

图 13

S1301 A first apparatus determines a first frequency and/or a second frequency
S1302 The first apparatus determines a correspondence between M frequency domain resources for frequency hopping and N time units on the basis of the first frequency and/or the second frequency, wherein the N time units are used for sending or receiving reference signals, the first frequency is the lowest frequency domain location of frequency domain resources occupied by the first apparatus sending or receiving the reference signals, and the second frequency is the highest frequency domain location of the frequency domain resources occupied by the first apparatus sending or receiving the reference signals

(57) Abstract: Provided in the embodiments of the present application are a resource determination method and a communication apparatus. The method comprises: determining a first frequency and/or a second frequency, and determining a correspondence between M frequency domain resources for frequency hopping and N time units on the basis of the first frequency and/or the second frequency. The N time units are used for sending or receiving reference signals, the first frequency is the lowest frequency domain location of frequency domain resources occupied by sending or receiving the reference signals, the second frequency is the highest frequency domain location of the frequency domain resources occupied by sending or receiving the reference signals, M is an integer greater than

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— 包括国际检索报告(条约第21条(3))。

I, and N is an integer greater than 1. In this way, a correspondence between M frequency domain resources for frequency hopping and N time units can be determined by means of a first frequency and/or a second frequency, such that frequency hopping resources for sending or receiving reference signals are uniquely determined, thereby avoiding interference.

(57) 摘要: 本申请实施例提供资源确定方法及通信装置, 该方法包括: 确定第一频率和/或第二频率, 并根据第一频率和/或第二频率, 确定用于跳频的M个频域资源与N个时间单元之间的对应关系。其中, N个时间单元用于发送或接收参考信号, 第一频率为发送或接收参考信号占用的频域资源的最低频域位置, 第二频率为发送或接收参考信号占用的频域资源的最高频域位置, M为大于1的整数, N为大于1的整数。如此可以通过第一频率和/或第二频率, 确定用于跳频的M个频域资源与N个时间单元之间的对应关系, 从而唯一地确定发送或接收参考信号的跳频资源, 从而避免干扰。