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(54) Title: INFORMATION CONFIGURATION METHOD AND APPARATUS, AND DEVICE AND STORAGE MEDIUM

(54) 发明名称: 信息配置方法、装置、设备及存储介质

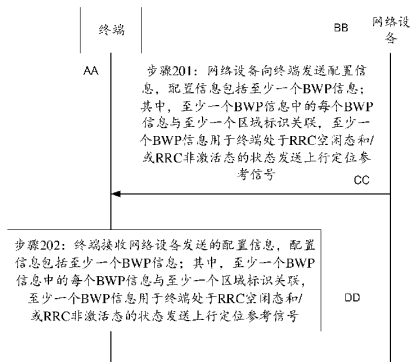


图2

AA Terminal
BB Network device
CC Step 201: The network device sends configuration information to the terminal, wherein the configuration information comprises at least one piece of BWP information, each piece of BWP information among the at least one piece of BWP information is associated with at least one area identifier, and the at least one piece of BWP information is used for the terminal to send an uplink positioning reference signal when the terminal is in an RRC idle state and/or an RRC inactive state
DD Step 202: The terminal receives the configuration information, which is sent by the network device, wherein the configuration information comprises at least one piece of BWP information, each piece of BWP information among the at least one piece of BWP information is associated with at least one area identifier, and the at least one piece of BWP information is used for the terminal to send an uplink positioning reference signal when the terminal is in an RRC idle state and/or an RRC inactive state

(57) Abstract: The present application relates to the field of mobile communications. Disclosed are an information configuration method and apparatus, and a device and a storage medium. The method comprises: a terminal receiving configuration information, which is sent by a network device, wherein the configuration information comprises at least one piece of bandwidth part (BWP) information, each piece of BWP information among the at least one piece of BWP information is associated with an area identifier, and the at least one piece of BWP information is used for the terminal to send an uplink positioning reference signal when the terminal is in an RRC idle state and/or an RRC inactive state. In the solution provided in the embodiments of the present application, after moving to an area which is indicated by an area identifier, a terminal can still send an uplink positioning reference signal on the basis of configured BWP information, so as to facilitate a network device in performing positioning, thereby expanding the ways in which the terminal is positioned, and ensuring the positioning stability of the terminal.

(57) 摘要: 本申请公开了一种信息配置方法、装置、设备及存储介质, 涉及移动通信领域。该方法包括: 终端接收网络设备发送的配置信息, 配置信息包括至少一个带宽部分BWP信息; 其中, 至少一个BWP信息中的每个BWP信息与区域标识关联, 至少一个BWP信息用于终端处于RRC空闲态和/或RRC非激活态的状态发送上行定位参考信号。本申请实施例提供的方案中, 终端在移动至区域标识指示的区域后, 终端仍然可以基于已配置的BWP信息发送上行定位参考信号, 以便于网络设备进行定位, 扩展了对终端进行定位的方式, 保证了对终端进行定位的稳定性。

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WO 2023/197221 A1

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