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(54) **Title:** COMMUNICATION METHOD AND APPARATUS

(54) 发明名称: 通信方法及装置

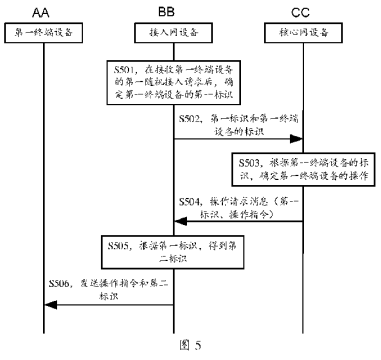


图 5

S501	After receiving a first random access request of the first terminal device, determine a first identifier of the first terminal device
S502	First identifier and an identifier of the first terminal device
S503	On the basis of the identifier of the first terminal device, determine an operation for the first terminal device
S504	Operation request message (the first identifier and an operation instruction)
S505	On the basis of the first identifier, obtain a second identifier
S506	Send the operation instruction and the second identifier
AA	First terminal device
BB	Access network device
CC	Core network device

(57) **Abstract:** The present application belongs to the technical field of communications. Provided are a communication method and apparatus, which are used for improving the efficiency of operating a plurality of terminal devices. In the method, after receiving a random access request of a terminal device, an access network device can determine for the terminal device an identifier used in a first signaling layer, such that the access network device and a core network device can indicate the terminal device by means of the identifier, so as to operate the terminal device. That is, the access network device and the core network device can set, for each terminal device among a plurality of terminal devices that are required to be operated, an identifier that can be used in the first signaling layer. In this case, the access network device can initiatively trigger the random access of each of the plurality of terminal devices without depending on an indication of the core network device, and during the random access of each terminal device, the core network device can operate a terminal device which has completed the random access, and thus the efficiency of operating the plurality of terminal devices can be improved.

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本国际公布:
— 包括国际检索报告(条约第21条(3))。

(57) 摘要: 本申请提供一种通信方法及装置，属于通信技术领域，用以提高对多个终端设备操作的效率。在该方法中，接入网设备在接收到终端设备的随机接入请求后，接入网设备可以为终端设备确定在第一信令层使用的标识，使得接入网设备和核心网设备可以通过该标识指示该终端设备，从而实现对终端设备的操作。也就是说，接入网设备和核心网设备可以对需要操作的多个终端设备中各终端设备设置可用于第一信令层的标识，这种情况下，接入网设备可以不依赖于核心网设备的指示，自行触发多个终端设备中各终端设备的随机接入，且核心网设备可以在终端设备随机接入的过程中，对已完成随机接入的终端设备进行操作，从而能提高对多个终端设备操作的效率。