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- (71) 申请人: 北京小米移动软件有限公司 (BEIJING XIAOMI MOBILE SOFTWARE CO., LTD.) [CN/CN]; 中国北京市海淀区西二旗中路 33 号院 6 号楼 8 层 018 号, Beijing 100085 (CN)。
- (72) 发明人: 刘晓菲 (LIU, Xiaofei); 中国北京市海淀区西二旗中路 33 号院 6 号楼 8 层 018 号, Beijing 100085 (CN)。 江小威 (JIANG, Xiaowei); 中国北京市海淀区西二旗中路 33 号院 6 号楼 8 层 018 号, Beijing 100085 (CN)。
- (74) 代理人: 北京博思佳知识产权代理有限公司 (BEIJING BESTIPR INTELLECTUAL PROPERTY LAW CORPORATION); 中国北京市海淀区上地三街 9 号嘉华大厦 B 座 409, Beijing 100085 (CN)。
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(54) Title: TRIGGER CONDITION DETERMINATION METHOD AND APPARATUS, AND RESOURCE PARTITION CONFIGURATION METHOD AND APPARATUS

(54) 发明名称: 触发条件判断、资源分区配置方法和装置

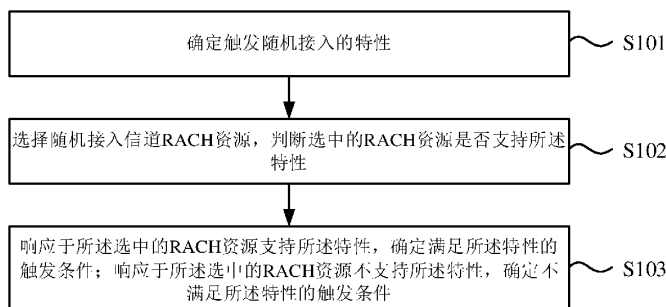


图 1

- S101 Determine a feature for triggering random access
- S102 Select a random access channel (RACH) resource, and determine whether the selected RACH resource supports the feature
- S103 In response to the selected RACH resource supporting the feature, determine that a trigger condition of the feature is met; and in response to the selected RACH resource not supporting the feature, determine that the trigger condition of the feature is not met

(57) Abstract: The present disclosure relates to a trigger condition determination method and apparatus, and a resource partition configuration method and apparatus. The trigger condition determination method comprises: determining a feature for triggering random access; selecting a random access channel (RACH) resource, and determining whether the selected RACH resource supports the feature; in response to the selected RACH resource supporting the feature, determining that a trigger condition of the feature is met; and in response to the selected RACH resource not supporting the feature, determining that the trigger condition of the feature is not met.

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— 包括国际检索报告 (条约第21条(3))。

According to the present disclosure, whether a trigger condition of a feature is met can be determined according to whether a selected RACH resource supports the feature, and when specific RACH resources for a feature combination are configured for a terminal on a network side, it is conducive to determining, from the specific RACH resources for the feature combination, a specific RACH resource that supports the feature, and then random access is initiated by means of the specific RACH resource that supports the feature, such that the network side can determine, as early as possible, the feature of the terminal for triggering the random access.

(57) 摘要: 本公开涉及触发条件判断、资源分区配置方法和装置, 其中, 所述触发条件判断方法包括: 确定触发随机接入的特性; 选择随机接入信道RACH资源, 判断选中的RACH资源是否支持所述特性; 响应于所述选中的RACH资源支持所述特性, 确定满足所述特性的触发条件; 响应于所述选中的RACH资源不支持所述特性, 确定不满足所述特性的触发条件。根据本公开, 可以根据选中的RACH资源是否支持所述特性, 判断是否满足所述特性的触发条件, 有利于在网络侧为终端配置了特性组合的specific RACH资源时, 在特性组合的specific RACH资源中确定到支持所述特性的specific RACH资源, 进而通过支持所述特性的specific RACH资源发起随机接入, 以便网络侧能够尽早确定终端触发随机接入的特性。