

(12) 按照专利合作条约所公布的国际申请

(19) 世界知识产权组织
国际局



(10) 国际公布号
WO 2024/027617 A1

(43) 国际公布日
2024 年 2 月 8 日 (08.02.2024)

(51) 国际专利分类号:
H04W 24/10 (2009.01) **H04L 49/90** (2022.01)

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(21) 国际申请号: PCT/CN2023/110104

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(22) 国际申请日: 2023 年 7 月 31 日 (31.07.2023)

(25) 申请语言: 中文

(26) 公布语言: 中文

(30) 优先权:
202210934392.3 2022 年 8 月 4 日 (04.08.2022) CN
202310155212.6 2023 年 2 月 15 日 (15.02.2023) CN

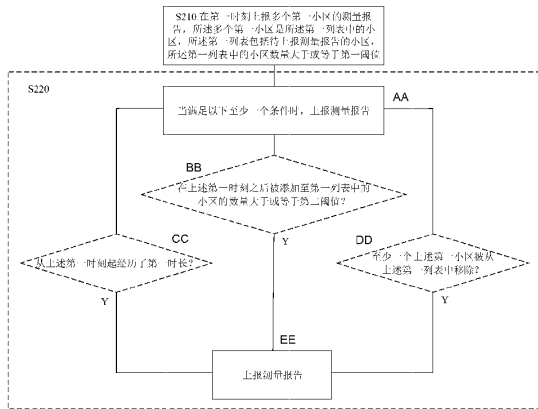
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(54) Title: METHOD FOR REPORTING MEASUREMENT REPORT, AND COMMUNICATION APPARATUS AND COMMUNICATION SYSTEM

(54) 发明名称: 一种上报测量报告的方法、通信装置和通信系统



S210 Report measurement reports of a plurality of first cells at a first moment, wherein the plurality of first cells are cells in a first list, the first list comprises a cell of which a measurement report is to be reported, and the number of cells in the first list is greater than or equal to a first threshold value
AA When at least one of the following conditions is met, report the measurement report
BB Is the number of cells added to the first list after the first moment greater than or equal to a second threshold value?
CC Has a first duration elapsed since the first moment?
DD Is at least one first cell removed from the first list?
EE Report the measurement report

图 2

(57) Abstract: The embodiments of the present application relate to the field of communications. Provided are a method for reporting a measurement report, and a communication apparatus and a communication system. The method comprises: reporting measurement reports of a plurality of first cells at a first moment, wherein the plurality of first cells are cells in a first list, the first list comprises a cell of which a measurement report is to be reported, and the number of cells in the first list is greater than or equal to a first threshold value; and reporting the measurement report when at least one of the following conditions is met: at least one first cell being removed from the first list, the number of cells added to the first list after the first moment being greater than or equal to a second threshold value, or a first duration having elapsed since the first moment. In the method, when the number of cells in the first list is greater than or equal to the first threshold value, and when a cell is added to the first list or removed from the first list, situations in which a terminal device cannot report a measurement report of the cell in the first list can be reduced, thereby improving the effectiveness of reported measurement reports.

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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: 本申请实施例提供了一种上报测量报告的方法、通信装置和通信系统, 涉及通信领域, 该方法包括: 在第一时刻上报多个第一小区的测量报告, 多个第一小区是第一列表中的小区, 第一列表包括待上报测量报告的小区, 第一列表中的小区数量大于或等于第一阈值; 当满足以下至少一个条件时, 上报测量报告: 至少一个第一小区被从第一列表中移除, 或者在第一时刻之后被添加至第一列表中的小区的数量大于或等于第二阈值, 或者从第一时刻起经历了第一时长。该方法能够减少当第一列表中的小区数量大于或等于第一阈值时, 再有小区添加至第一列表或者从第一列表中移除, 终端设备无法上报第一列表中小区的测量报告的情况, 从而增加了上报的测量报告的有效性。