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— 包括国际检索报告(条约第 21 条(3))。

(54) Title: REDIRECTION METHOD, DEVICE AND SYSTEM

(54) 发明名称: 一种重定向的方法、设备及系统

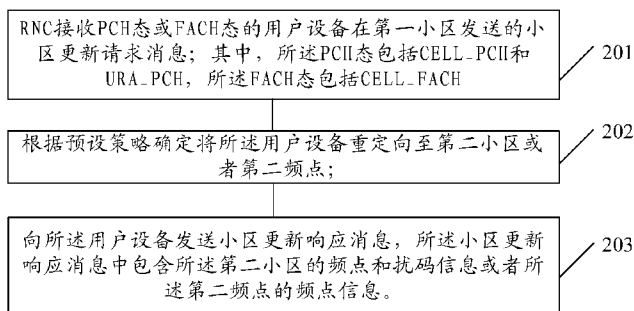


图 2 / FIG.2

- 201 An RNC receives a cell refresh request message sent in a first cell by a user equipment in a PCH state or an FACH state, the PCH state comprising a CELL_PCH and a URA_PCH, and the FACH state comprising a CELL_FACH
- 202 Redirect the user equipment to a second cell or a second frequency channel number according to a preset policy
- 203 Send a cell update response message to the user equipment, the cell update response message comprising a frequency channel number of the second cell and scrambling code information or frequency channel number information of the second frequency channel number

(57) Abstract: A redirection method and device, relating to the field of communications, thereby redirecting a user equipment in a PCH state or an FACH state and avoiding a failure in redirection, and increasing a system capacity and improving service quality. The method comprises: receiving a cell refresh request message sent in a first cell by a user equipment in a PCH state or an FACH state, the PCH state comprising a cell paging channel (CELL_PCH) and a registration area paging channel (URA_PCH), and the FACH state comprising a cell forward access channel (CELL_FACH); redirecting the user equipment to a second cell or a second frequency channel number according to a preset policy; and sending a cell update response message to the user equipment, the cell update response message comprising a frequency channel number of the second cell and scrambling code information or frequency channel number information of the second frequency channel number.

(57) 摘要: 一种重定向方法及设备, 涉及通信领域。实现 PCH 态或 FACH 态用户设备的重定向, 避免重定向时踩空, 提高系统容量和业务质量。方法包括: 接收 PCH 态或 FACH 态的用户设备在第一小区发送的小区更新请求消息, 其中, 所述 PCH 态包括小区寻呼信道 CELL_PCH 和注册区寻呼信道 URA_PCH, 所述 FACH 态包括小区前向接入信道

CELL_FACH; 根据预设策略确定将所述用户设备重定向至第二小区或者第二频点; 向所述用户设备发送小区更新响应消息, 所述小区更新响应消息中包含所述第二小区的频点和扰码信息或者所述第二频点的频点信息。

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