

in a case where there is a target primary cell (PCell) that meets a first handover event and a PSCell that meets a second handover event, performing a conditional handover procedure from the source PCell to the target PCell

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FIG. 1

sending first configuration information and second configuration information of conditional handover to the UE; where the first configuration information is configuration information used to indicate a first handover event that the target PCell needs to meet when performing PCell conditional handover, and the second configuration information is configuration information used to indicate a second handover event that PSCell needs to meet

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FIG. 2

sending first information related to success or failure of conditional handover to a network device; wherein the first information includes at least one of the following: relevant identifier of cell that triggers conditional handover; handover event that trigger conditional handover; a threshold value corresponding to handover event that triggers conditional handover; network device that configures conditional handover for UE; a first time difference which is a difference between a moment when the UE receives the configuration information of the conditional handover and a moment when the handover event of the conditional handover is met; relevant event information that the handover event that triggers the conditional condition is met; a second time difference which is a difference between a moment when the handover event for triggering conditional handover corresponding to the PCell is met and a moment when the handover event for triggering conditional handover corresponding to the PSCell is met

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FIG. 3

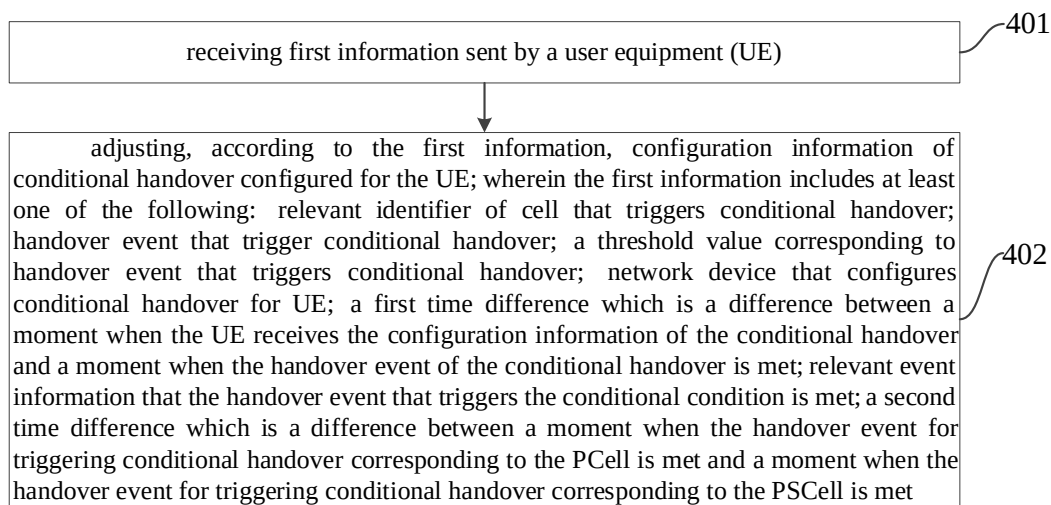


FIG. 4



FIG. 5



FIG. 6



FIG. 7

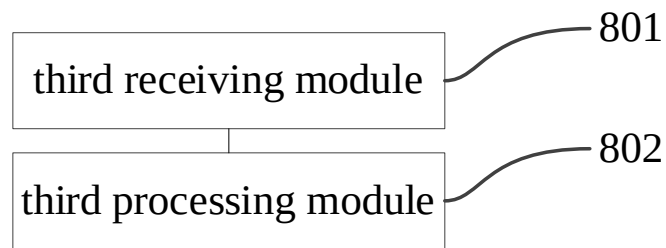


FIG. 8

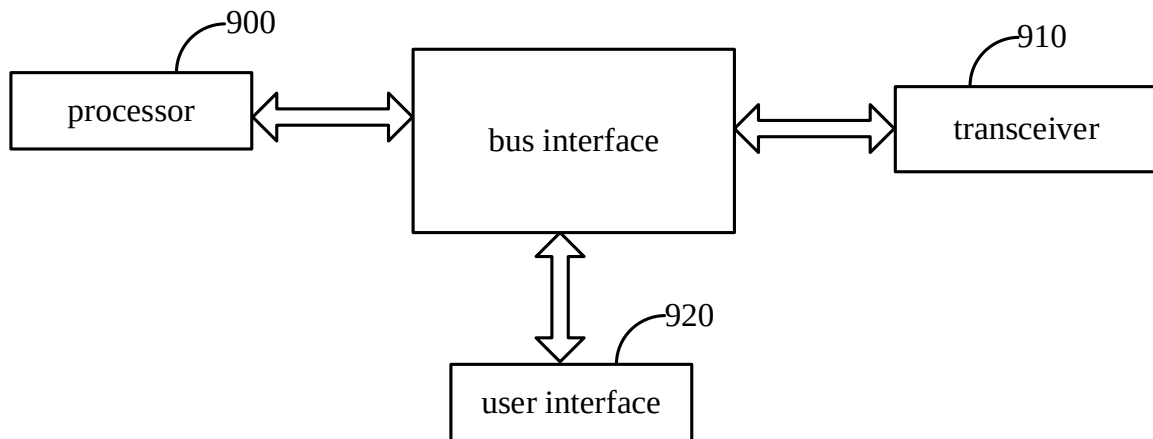


FIG. 9

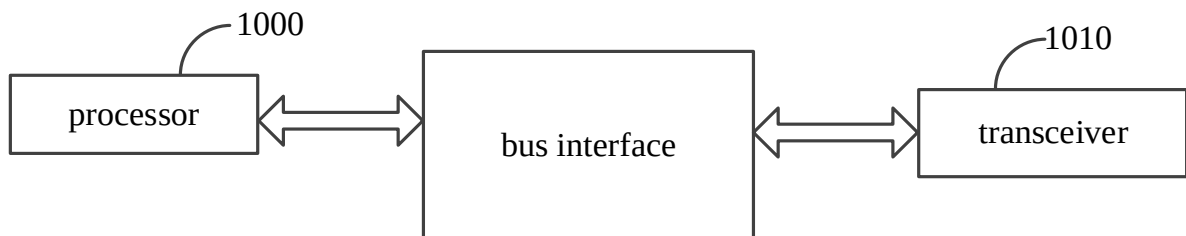


FIG. 10

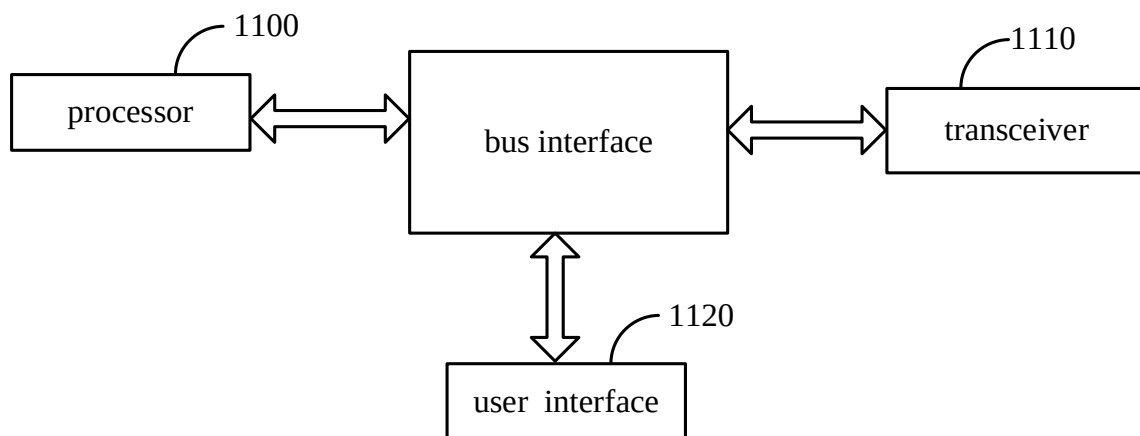


FIG. 11

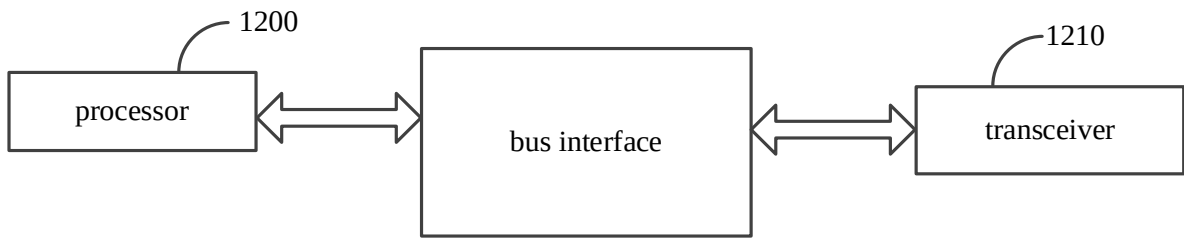


FIG. 12