

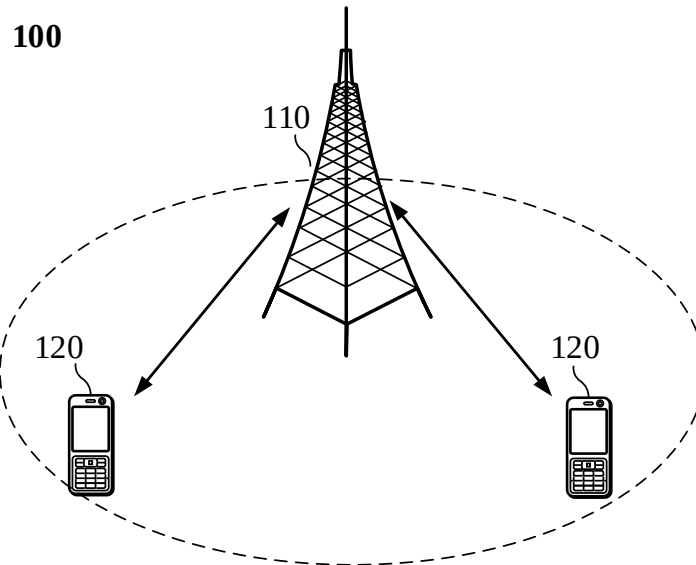


FIG. 1

A first node configures measurement and instructs a terminal to ANR-related information, or requests a second node to configure measurement and instruct the terminal to report the ANR-related information, where if the first node configures measurement and instructs the terminal to report the ANR-related information, the first node maintains, based on the ANR-related information, a neighbor relation of a cell included by the first node, and forwards the ANR-related information to the second node for the second node to maintain a neighbor relation of a cell included by the second node; and if the second node configures measurement and instructs the terminal to report the ANR-related information, the second node maintains, based on the ANR-related information, the neighbor relation of the cell included by the second node, and forwards the ANR-related information to the first node for the first node to maintain the neighbor relation of the cell included by the first node

201

FIG. 2

A first node receives a measurement report sent by a terminal, and determines, based on the measurement report, that a target cell is not in a neighbor relation list of a cell included by the first node

301

The first node requests, based on frequency point information and/or PCI information of the target cell, ANR-related information of a designated cell from a second node, where if the ANR-related information of the designated cell from the second node is obtainable to the first node, the first node maintains, based on the ANR-related information, a neighbor relation of the cell included by the first node; and if the ANR-related information of the designated cell from the second node is not obtainable to the first node, the first node configures measurement and instructs the terminal to report the ANR-related information, or requests the second node to configure measurement and instruct the terminal to report the ANR-related information

302

FIG. 3

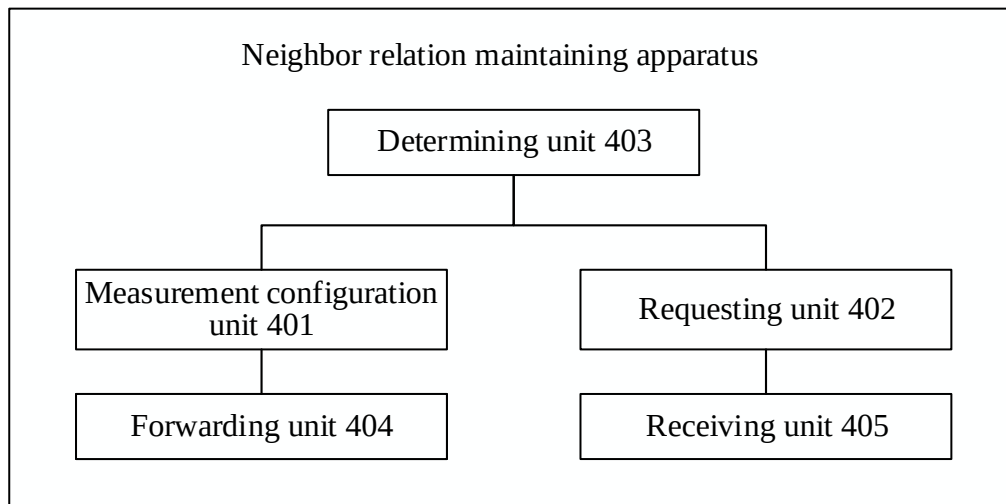


FIG. 4

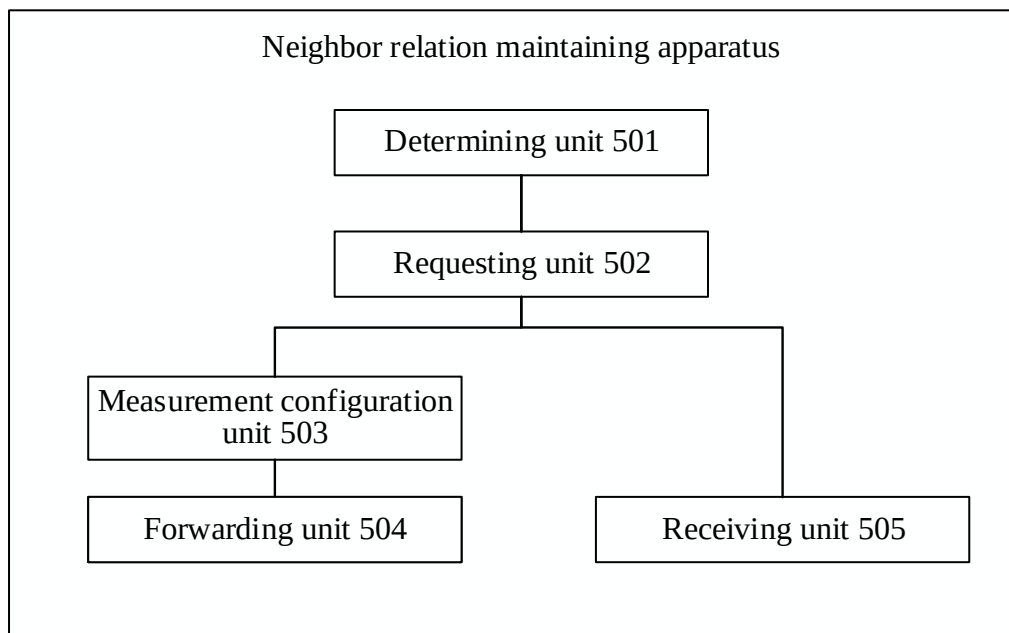


FIG. 5

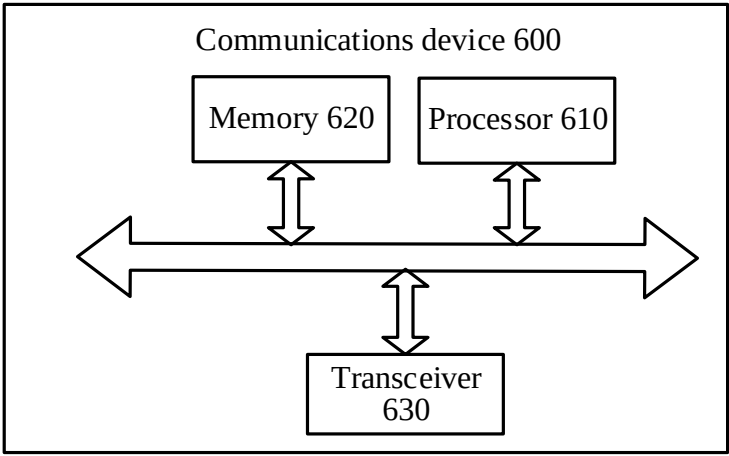


FIG. 6

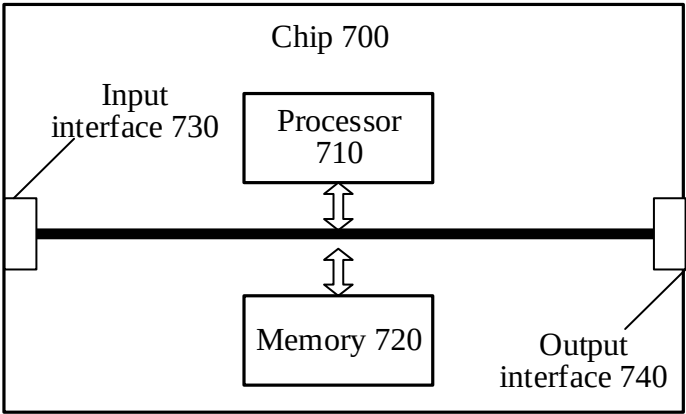


FIG. 7

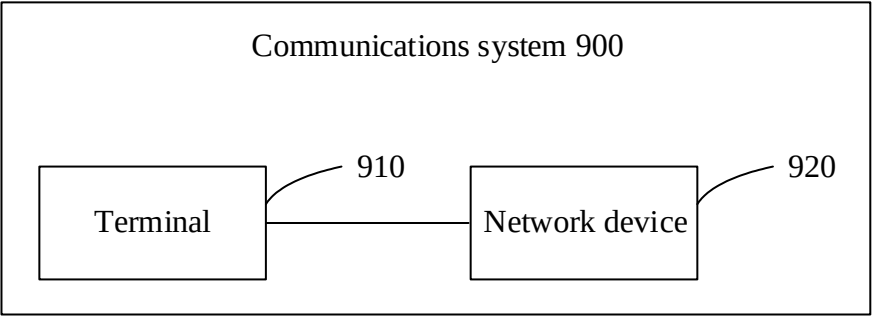


FIG. 8