

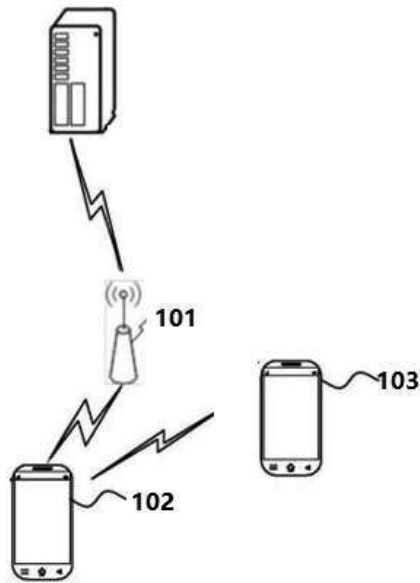


FIG. 1

in response to a link failure occurring on the relay terminal device, send a first notification message to a remote terminal device

S201

FIG. 2

in response to a link failure occurring on the relay terminal device, determine whether to send the first notification message to the remote terminal device based on a reestablished cell

S301

FIG. 3

in response to a link failure occurring on the relay terminal device, determine to send the first notification message to the remote terminal device based on a configuration from a network device

S401

FIG. 4

receive a first notification message sent by a relay terminal device, in which the first notification message is sent by the relay terminal device in response to a link failure occurring on the relay terminal device

S501

FIG. 5

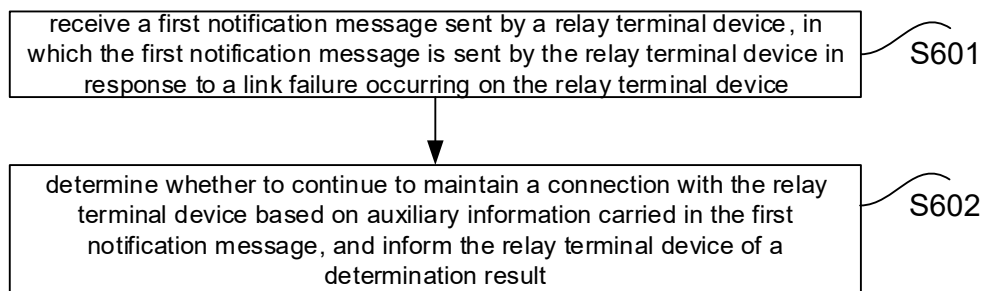


FIG. 6

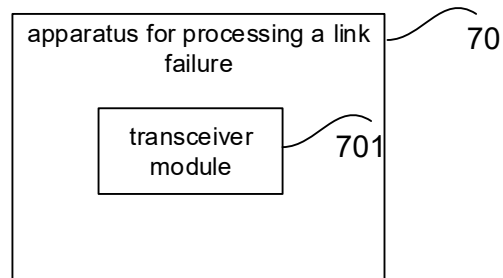


FIG. 7

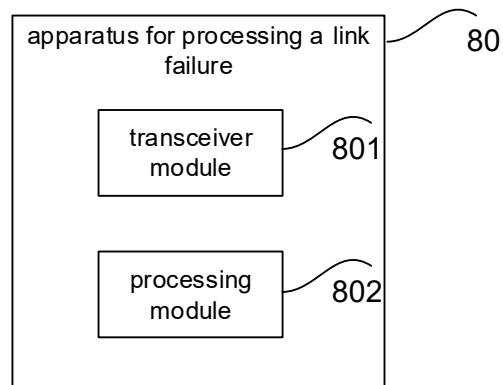


FIG. 8

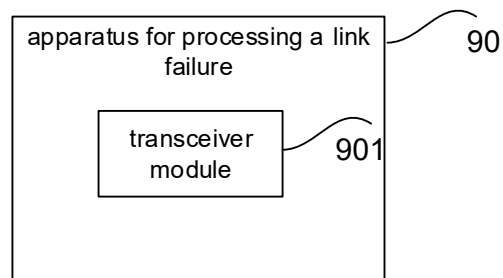


FIG. 9

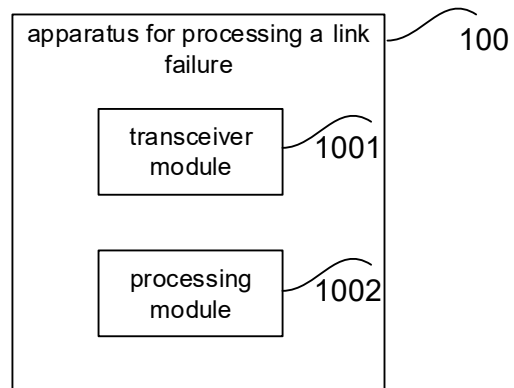


FIG. 10

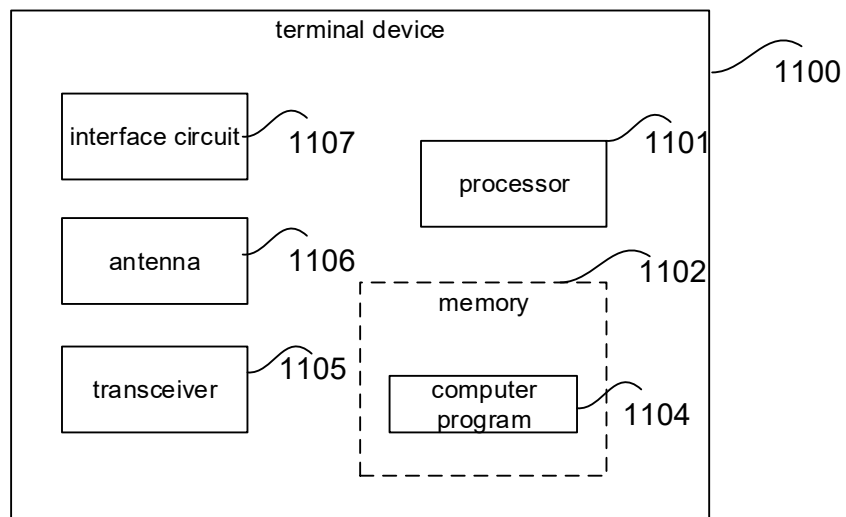


FIG. 11