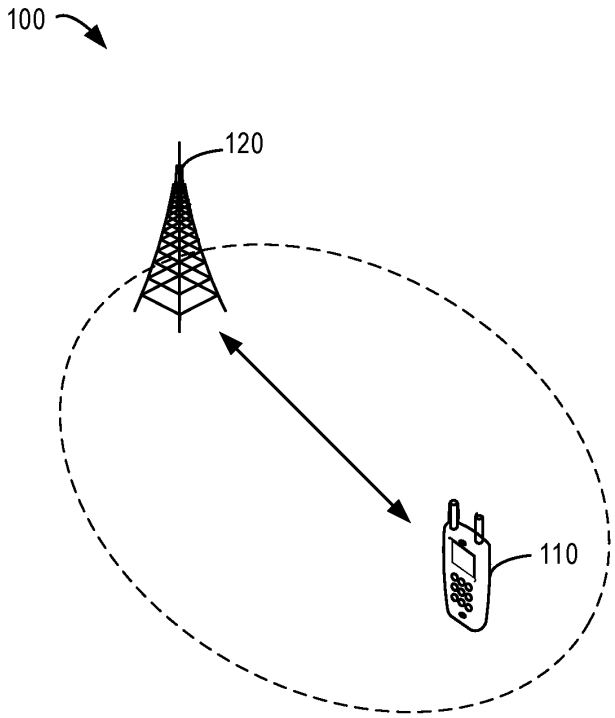


FIG. 1

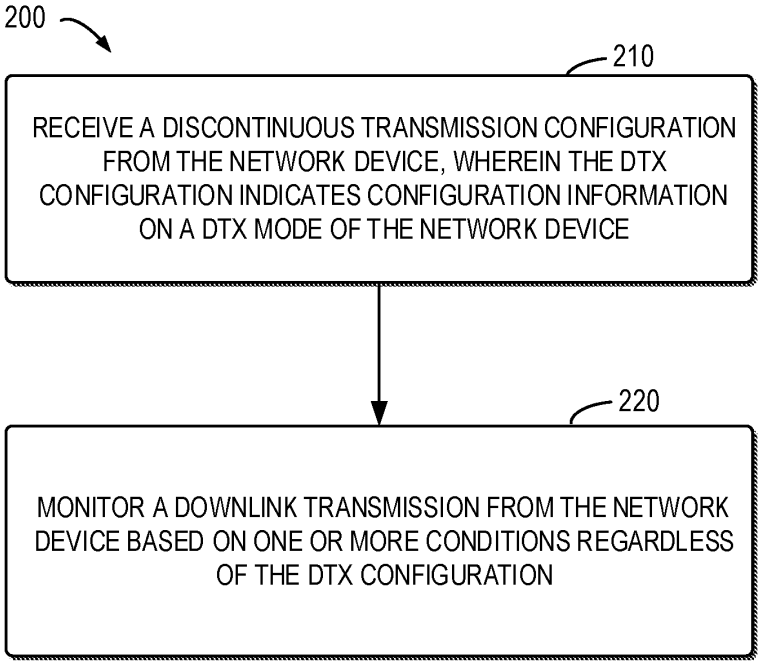

200
210
RECEIVE A DISCONTINUOUS TRANSMISSION CONFIGURATION FROM THE NETWORK DEVICE, WHEREIN THE DTX CONFIGURATION INDICATES CONFIGURATION INFORMATION ON A DTX MODE OF THE NETWORK DEVICE
220
MONITOR A DOWNLINK TRANSMISSION FROM THE NETWORK DEVICE BASED ON ONE OR MORE CONDITIONS REGARDLESS OF THE DTX CONFIGURATION

FIG. 2

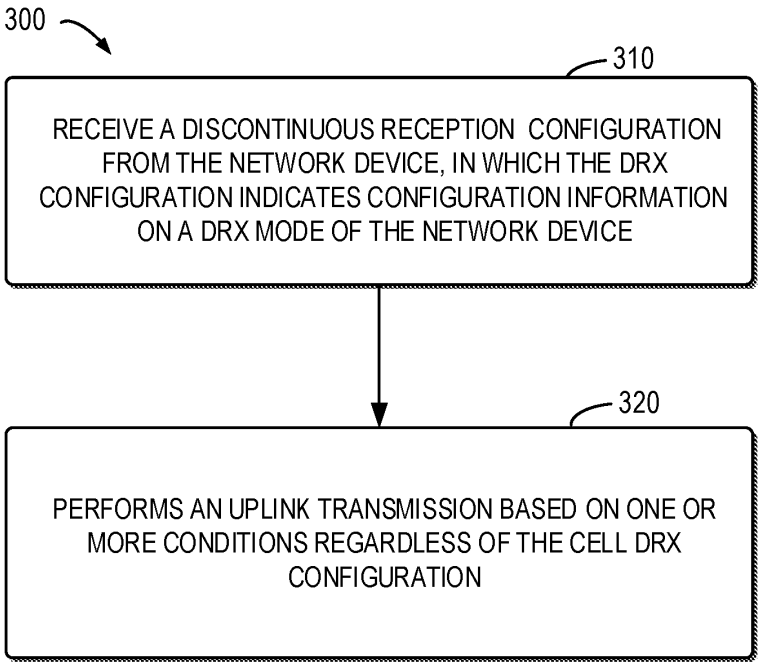

300
310
RECEIVE A DISCONTINUOUS RECEPTION CONFIGURATION FROM THE NETWORK DEVICE, IN WHICH THE DRX CONFIGURATION INDICATES CONFIGURATION INFORMATION ON A DRX MODE OF THE NETWORK DEVICE
320
PERFORMS AN UPLINK TRANSMISSION BASED ON ONE OR MORE CONDITIONS REGARDLESS OF THE CELL DRX CONFIGURATION

FIG. 3

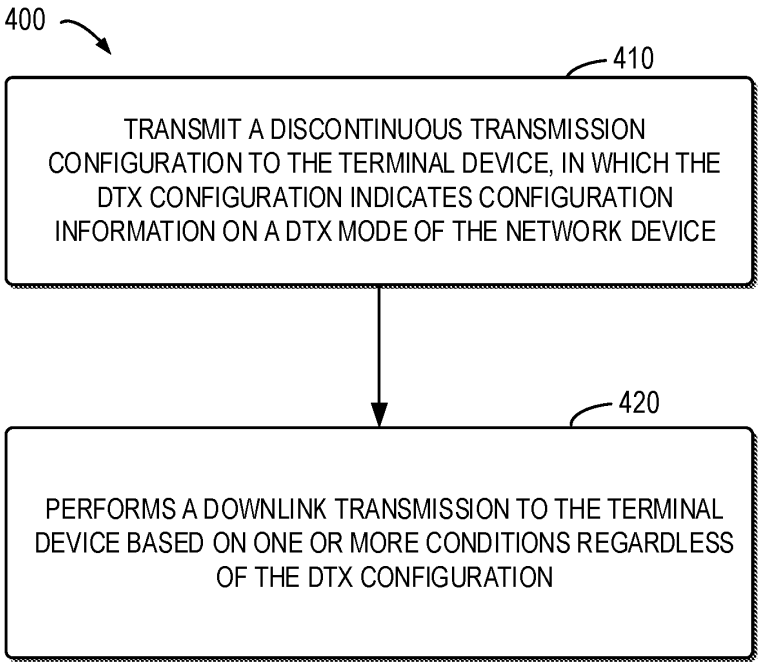

400
410
TRANSMIT A DISCONTINUOUS TRANSMISSION CONFIGURATION TO THE TERMINAL DEVICE, IN WHICH THE DTX CONFIGURATION INDICATES CONFIGURATION INFORMATION ON A DTX MODE OF THE NETWORK DEVICE
420
PERFORMS A DOWNLINK TRANSMISSION TO THE TERMINAL DEVICE BASED ON ONE OR MORE CONDITIONS REGARDLESS OF THE DTX CONFIGURATION

FIG. 4

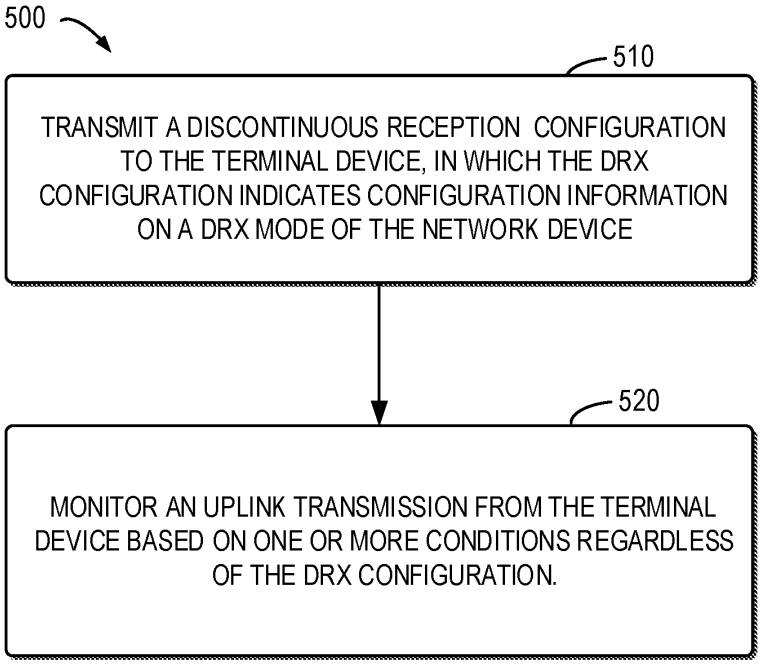

500
510
TRANSMIT A DISCONTINUOUS RECEPTION CONFIGURATION TO THE TERMINAL DEVICE, IN WHICH THE DRX CONFIGURATION INDICATES CONFIGURATION INFORMATION ON A DRX MODE OF THE NETWORK DEVICE
520
MONITOR AN UPLINK TRANSMISSION FROM THE TERMINAL DEVICE BASED ON ONE OR MORE CONDITIONS REGARDLESS OF THE DRX CONFIGURATION.

FIG. 5

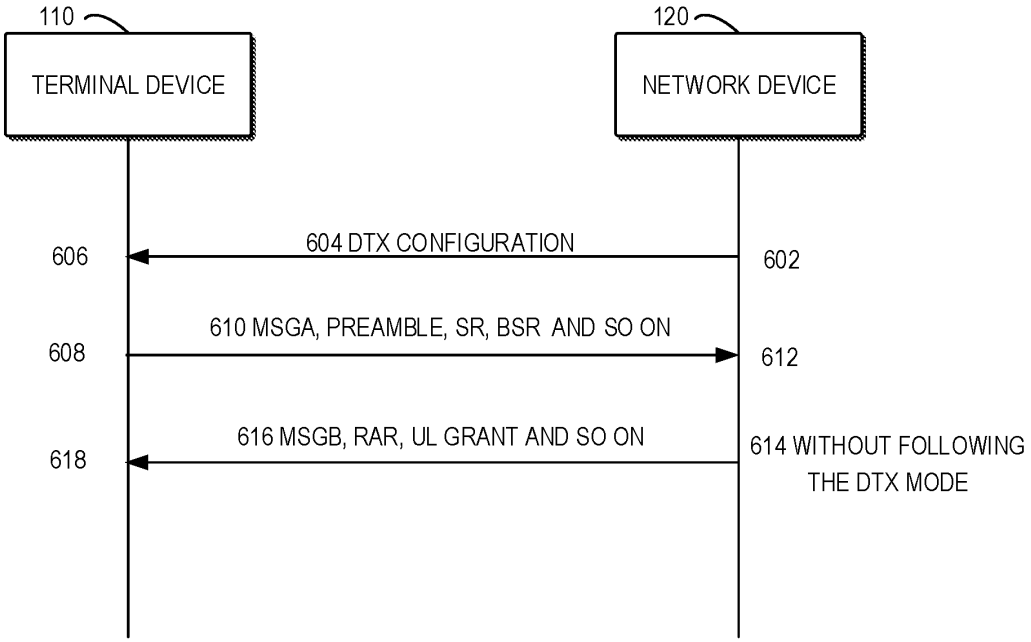

110
TERMINAL DEVICE
120
NETWORK DEVICE
606
604 DTX CONFIGURATION
602
608
610 MSGA, PREAMBLE, SR, BSR AND SO ON
612
618
616 MSGB, RAR, UL GRANT AND SO ON
614 WITHOUT FOLLOWING THE DTX MODE

FIG. 6A

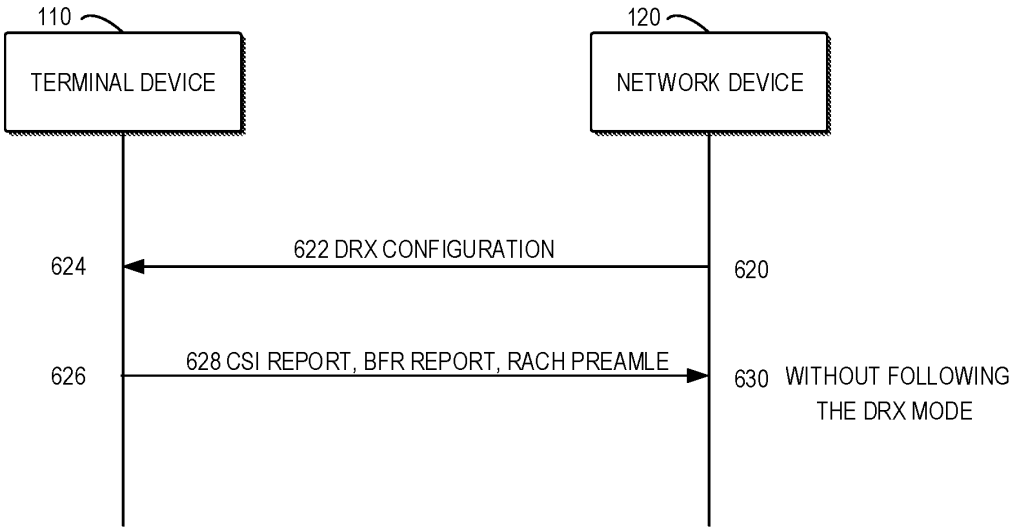

110
TERMINAL DEVICE
120
NETWORK DEVICE
622 DRX CONFIGURATION
624
620
626
628 CSI REPORT, BFR REPORT, RACH PREAMLE
630 WITHOUT FOLLOWING THE DRX MODE

FIG. 6B

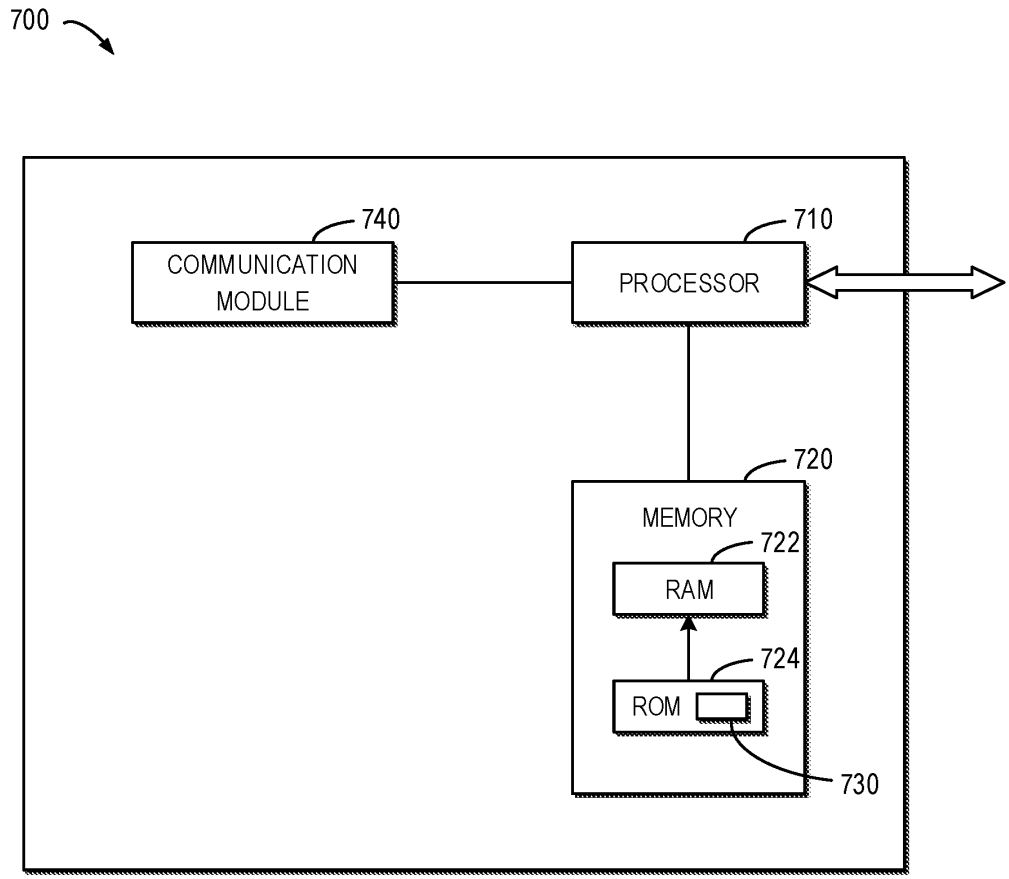

700
740
COMMUNICATION MODULE
710
PROCESSOR
720
MEMORY
722
RAM
724
ROM
730

FIG. 7

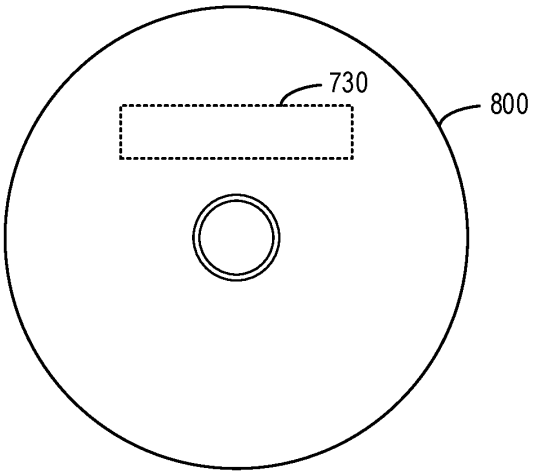


FIG. 8