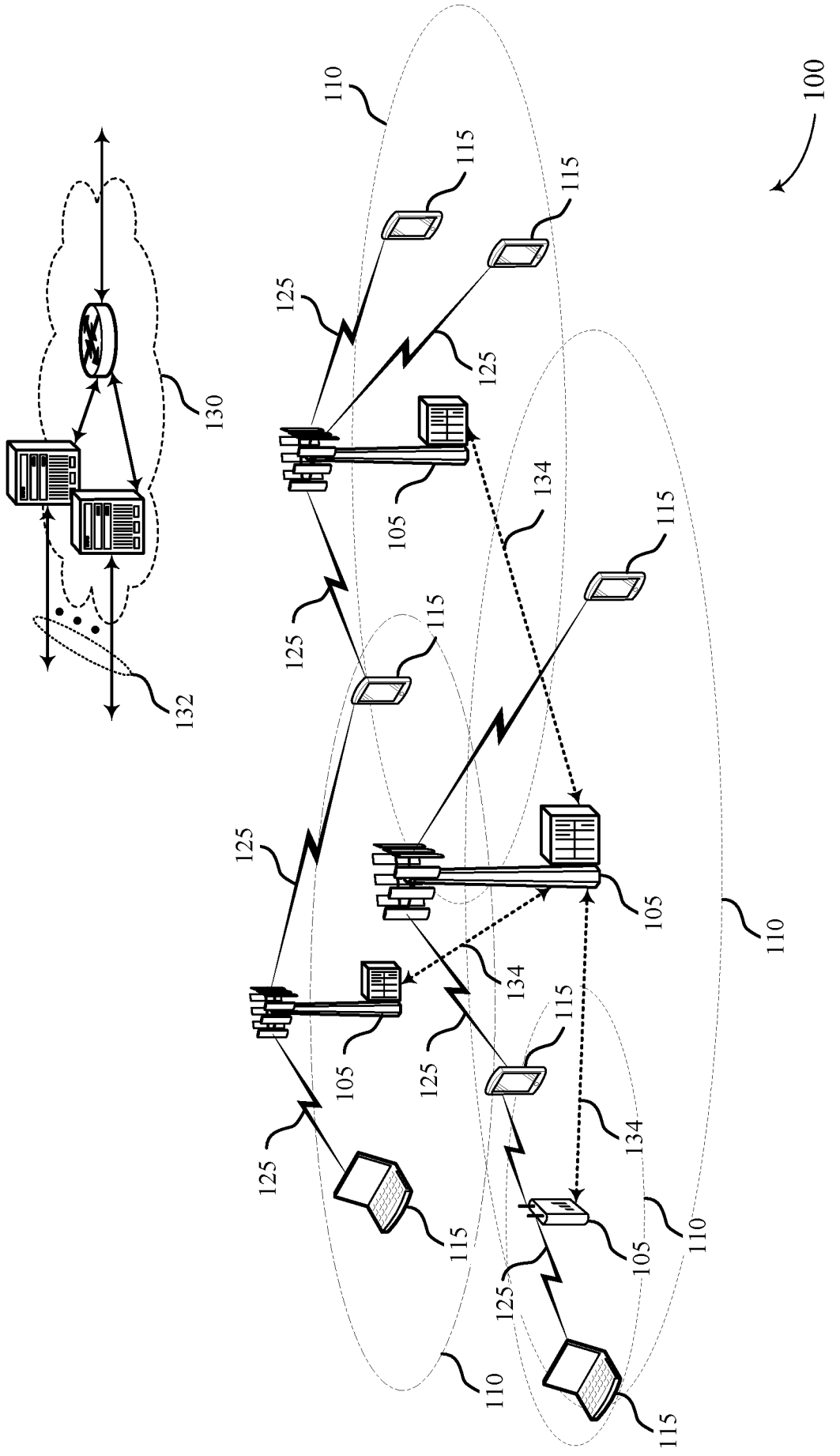


FIG. 1

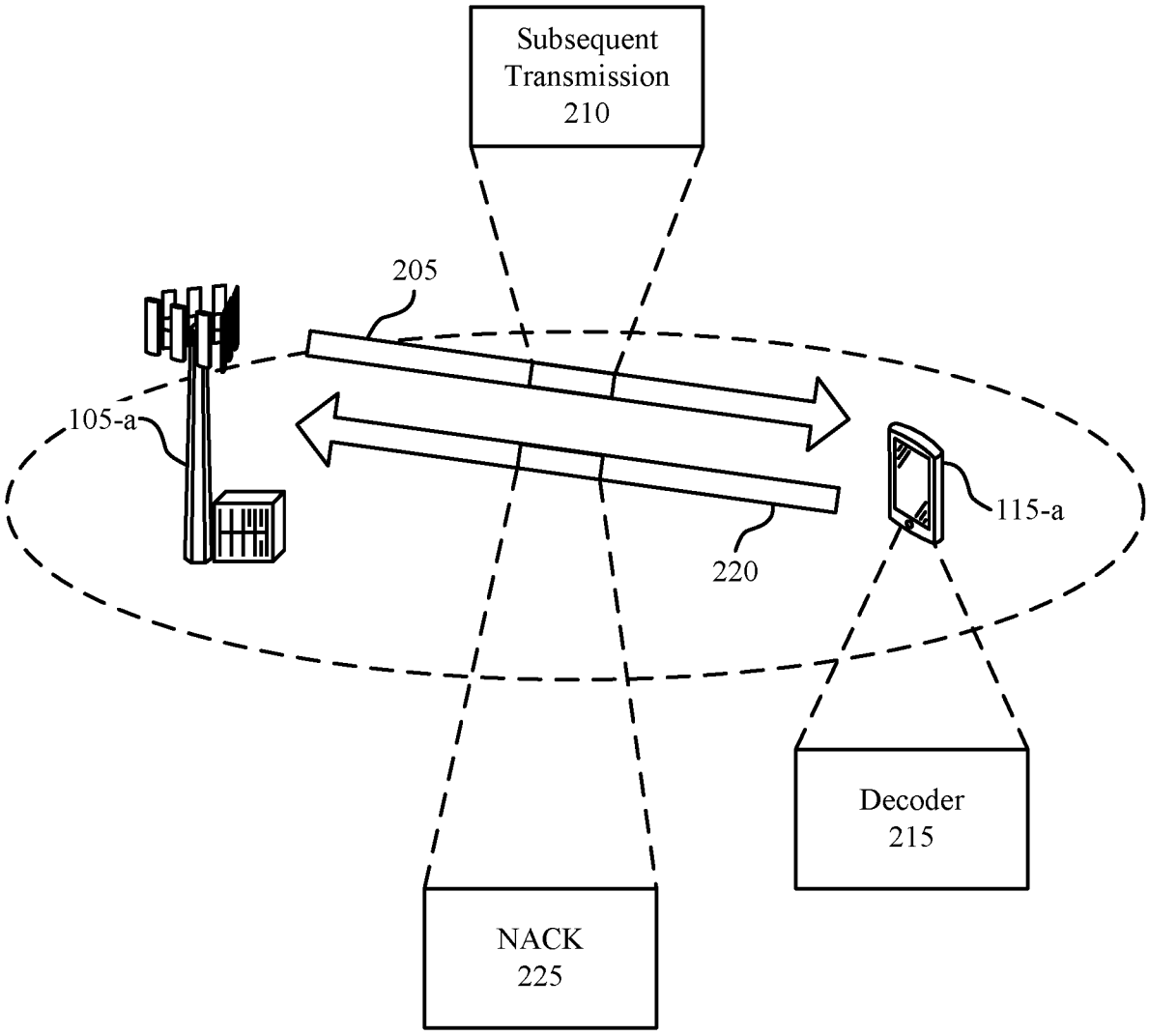

Subsequent Transmission 210
205
105-a
115-a
220
Decoder 215
NACK 225
200

FIG. 2

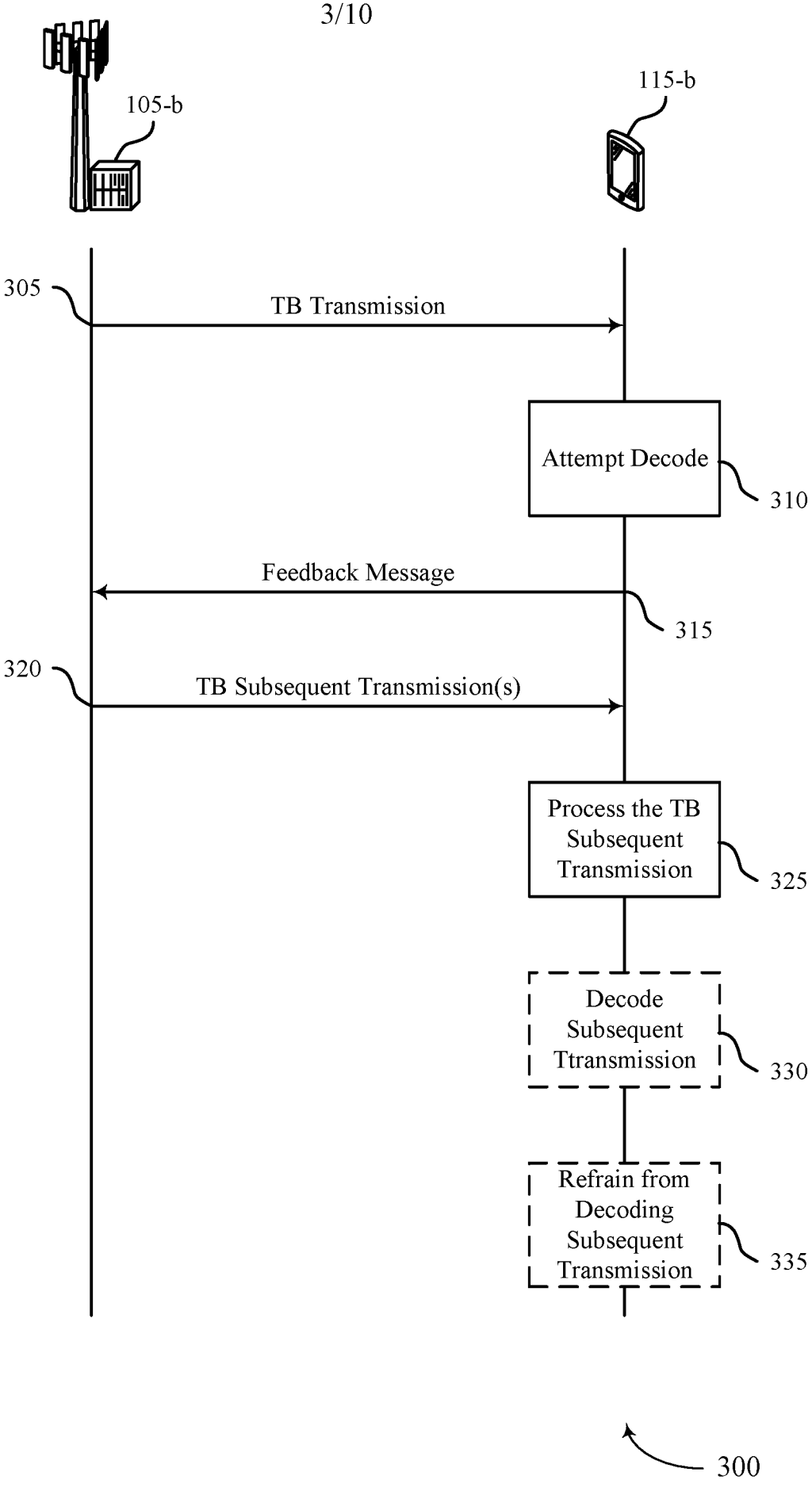

105-b
115-b
305
TB Transmission
Attempt Decode
310
Feedback Message
315
320
TB Subsequent Transmission(s)
Process the TB Subsequent Transmission
325
Decode Subsequent Ttransmission
330
Refrain from Decoding Subsequent Transmission
335
300

FIG. 3

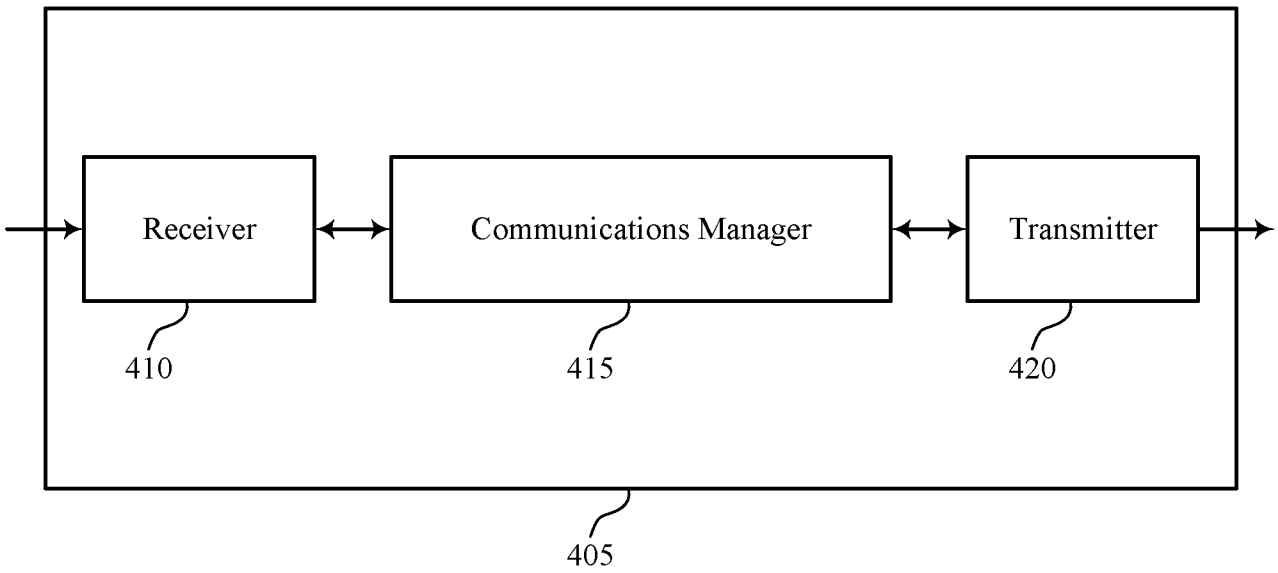

Receiver
Communications Manager
Transmitter
410
415
420
405
400

FIG. 4

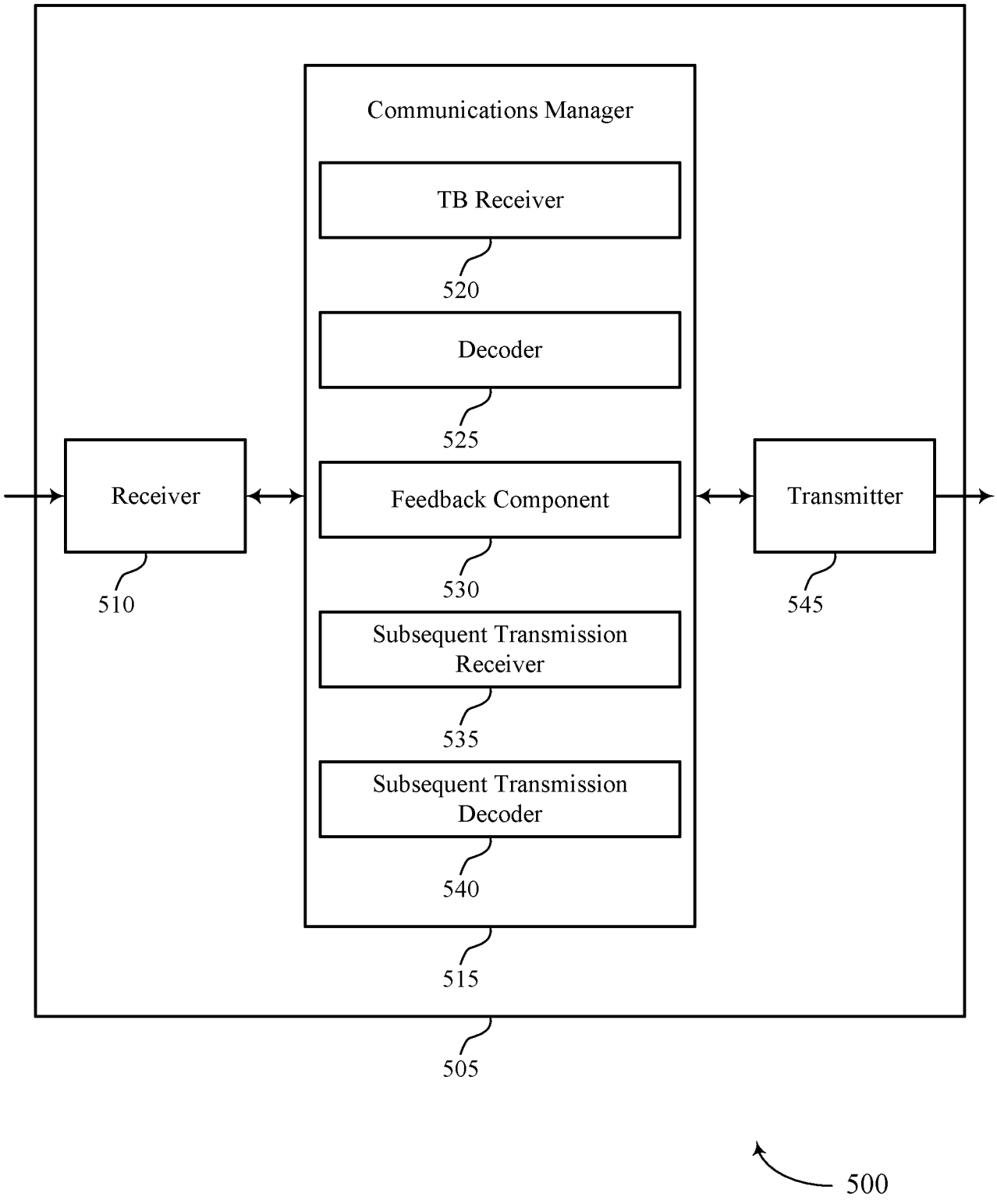

Communications Manager
TB Receiver
520
Decoder
525
Receiver
Feedback Component
Transmitter
510
530
545
Subsequent Transmission Receiver
535
Subsequent Transmission Decoder
540
515
505
500

FIG. 5

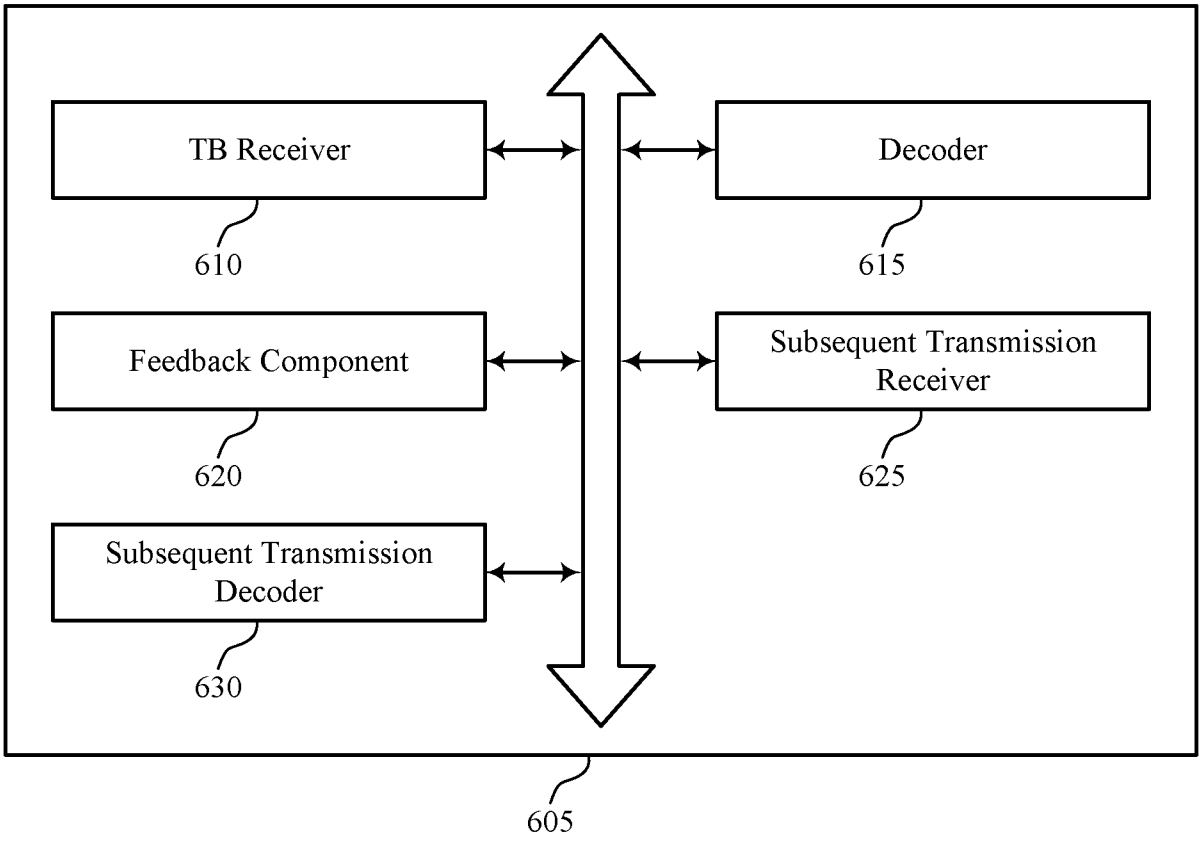

TB Receiver
610
Decoder
615
Feedback Component
620
Subsequent Transmission Receiver
625
Subsequent Transmission Decoder
630
605
600

FIG. 6

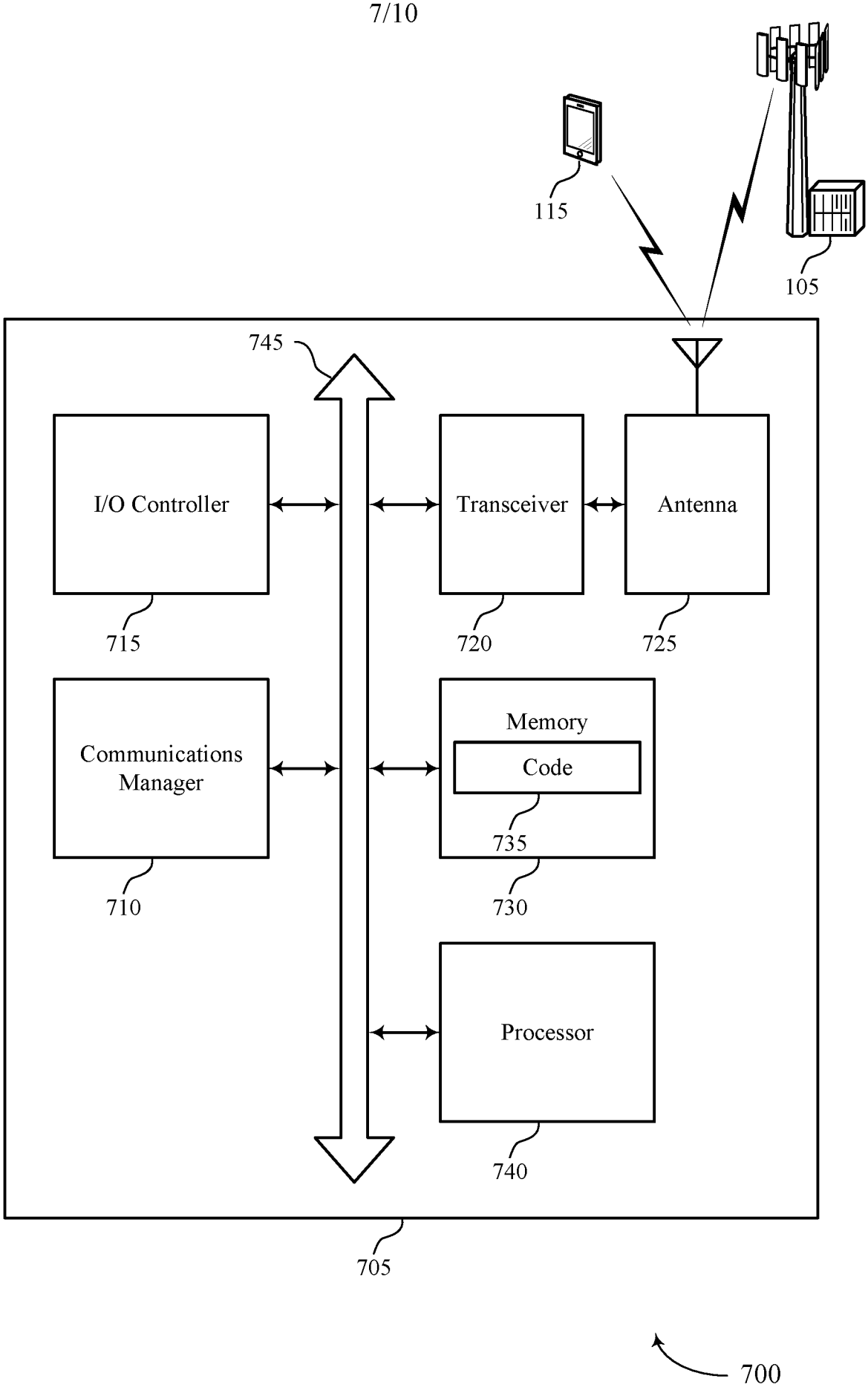

115
105
745
I/O Controller
Transceiver
Antenna
715
720
725
Communications Manager
Memory
Code
735
710
730
Processor
740
705
700

FIG. 7

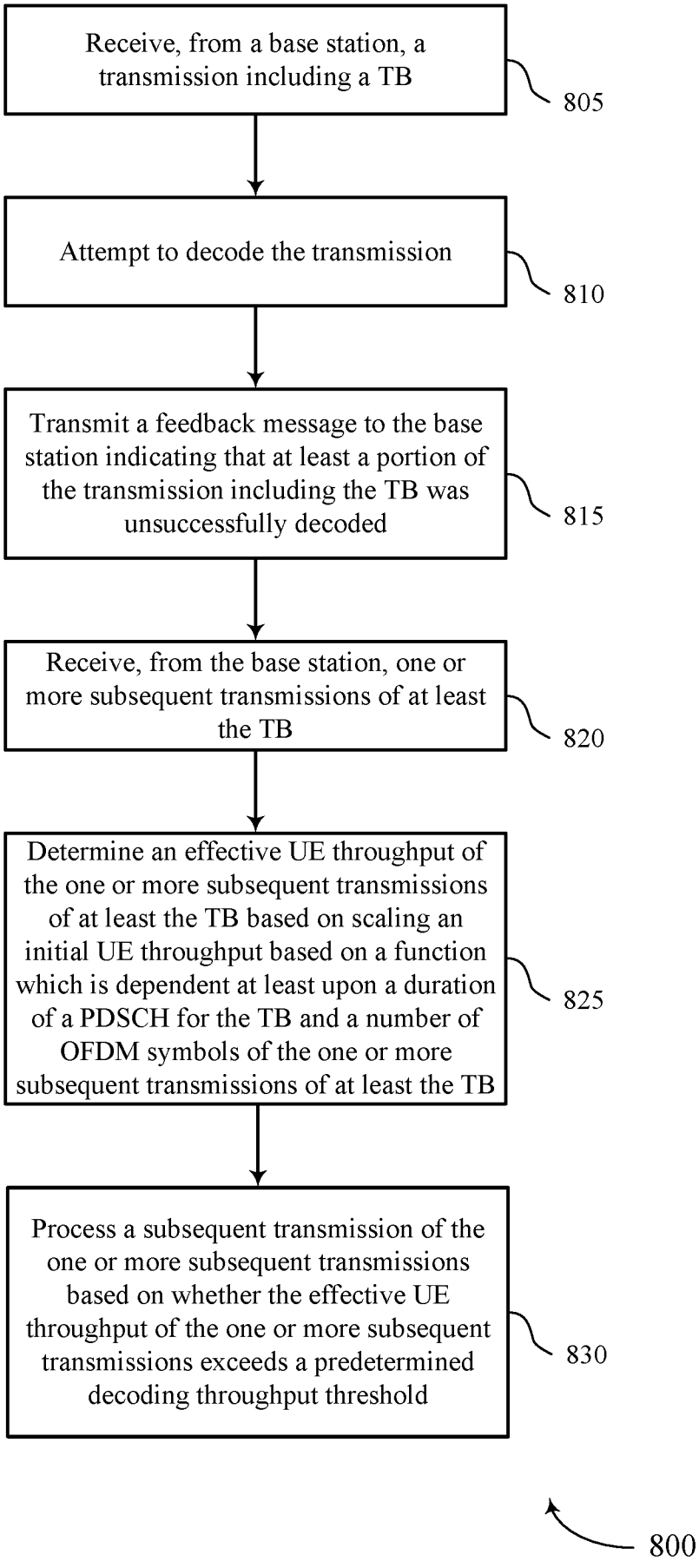

Receive, from a base station, a transmission including a TB
805
Attempt to decode the transmission
810
Transmit a feedback message to the base station indicating that at least a portion of the transmission including the TB was unsuccessfully decoded
815
Receive, from the base station, one or more subsequent transmissions of at least the TB
820
Determine an effective UE throughput of the one or more subsequent transmissions of at least the TB based on scaling an initial UE throughput based on a function which is dependent at least upon a duration of a PDSCH for the TB and a number of OFDM symbols of the one or more subsequent transmissions of at least the TB
825
Process a subsequent transmission of the one or more subsequent transmissions based on whether the effective UE throughput of the one or more subsequent transmissions exceeds a predetermined decoding throughput threshold
830
800

FIG. 8

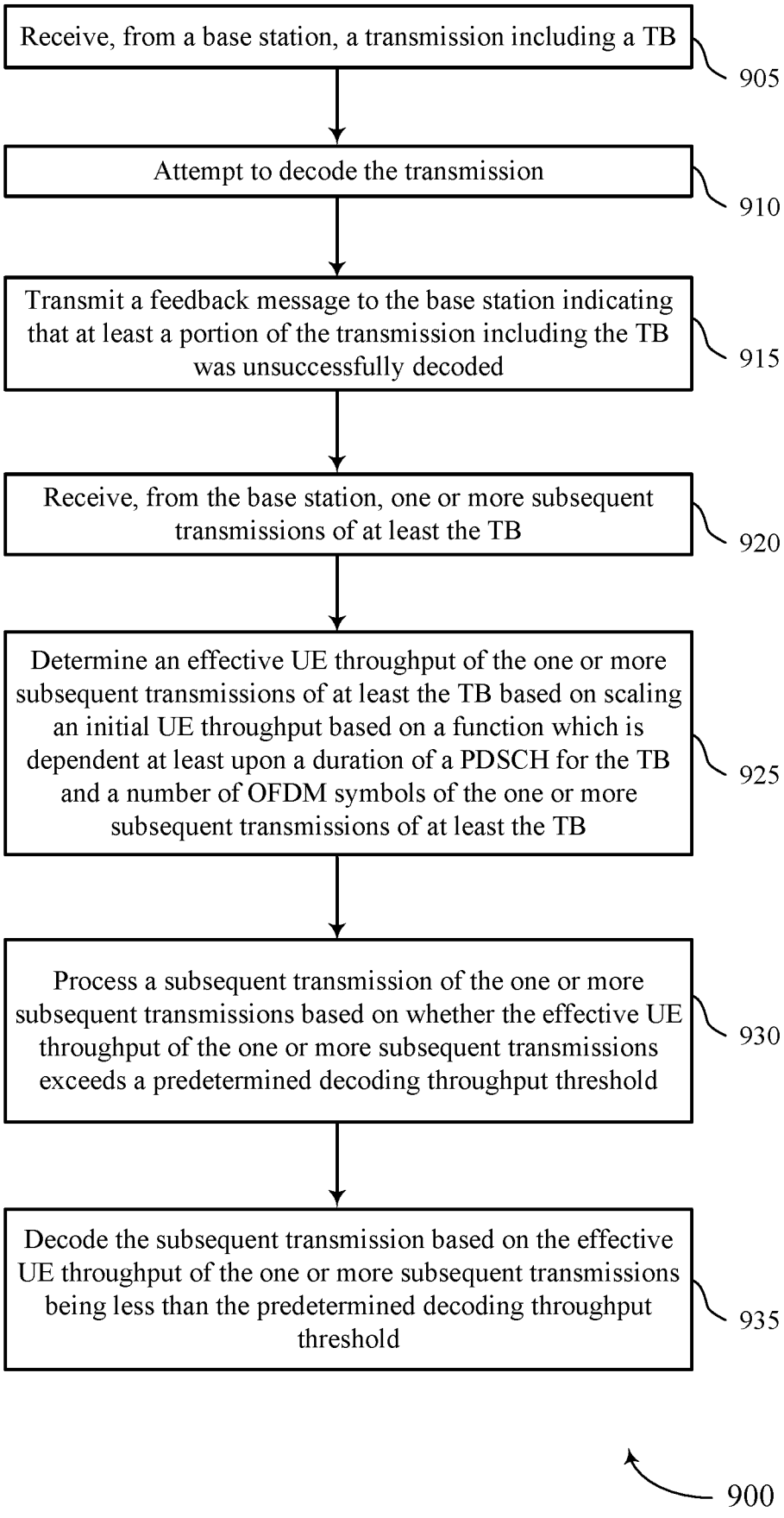

Receive, from a base station, a transmission including a TB
905
Attempt to decode the transmission
910
Transmit a feedback message to the base station indicating that at least a portion of the transmission including the TB was unsuccessfully decoded
915
Receive, from the base station, one or more subsequent transmissions of at least the TB
920
Determine an effective UE throughput of the one or more subsequent transmissions of at least the TB based on scaling an initial UE throughput based on a function which is dependent at least upon a duration of a PDSCH for the TB and a number of OFDM symbols of the one or more subsequent transmissions of at least the TB
925
Process a subsequent transmission of the one or more subsequent transmissions based on whether the effective UE throughput of the one or more subsequent transmissions exceeds a predetermined decoding throughput threshold
930
Decode the subsequent transmission based on the effective UE throughput of the one or more subsequent transmissions being less than the predetermined decoding throughput threshold
935
900

FIG. 9

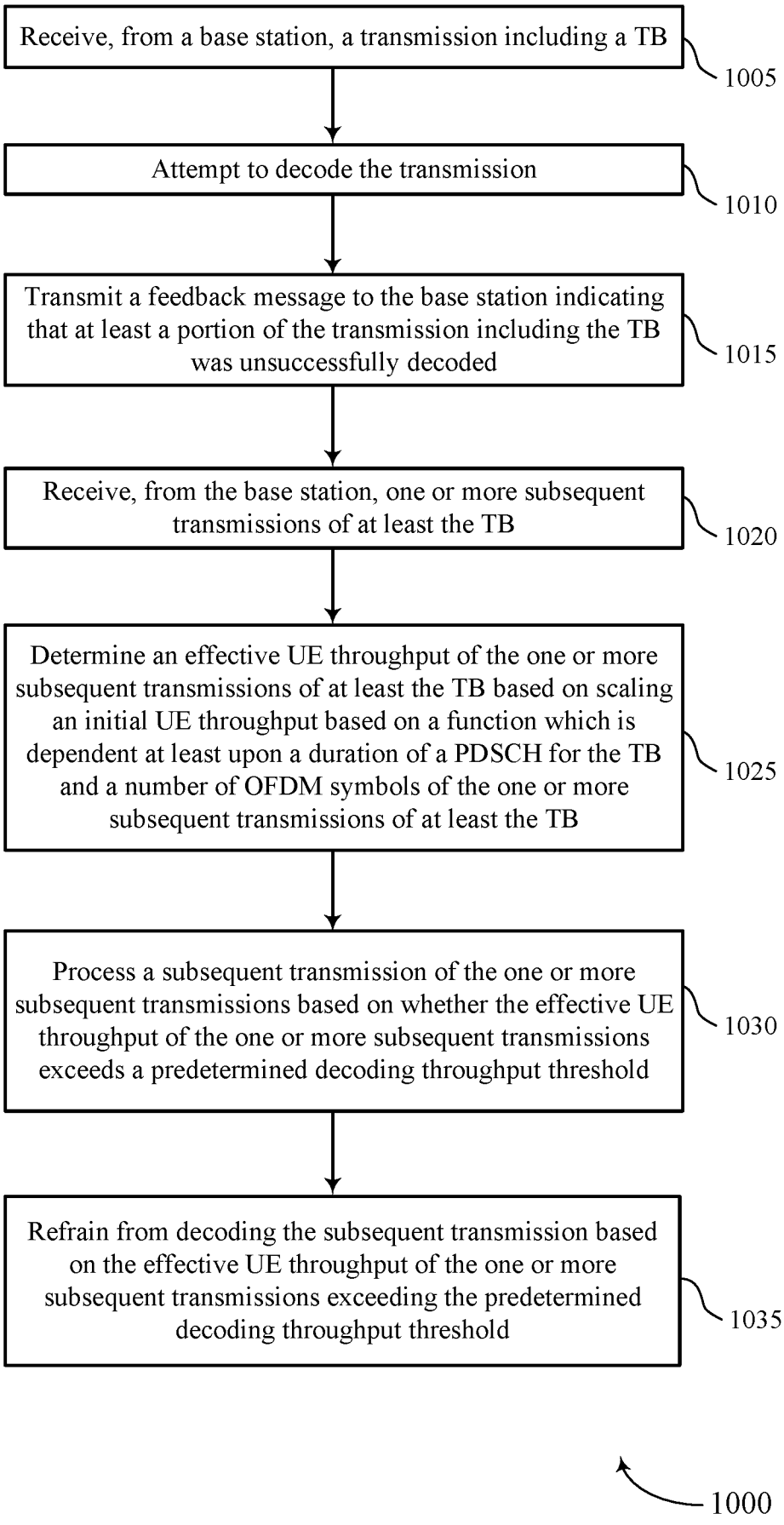

Receive, from a base station, a transmission including a TB
1005
Attempt to decode the transmission
1010
Transmit a feedback message to the base station indicating that at least a portion of the transmission including the TB was unsuccessfully decoded
1015
Receive, from the base station, one or more subsequent transmissions of at least the TB
1020
Determine an effective UE throughput of the one or more subsequent transmissions of at least the TB based on scaling an initial UE throughput based on a function which is dependent at least upon a duration of a PDSCH for the TB and a number of OFDM symbols of the one or more subsequent transmissions of at least the TB
1025
Process a subsequent transmission of the one or more subsequent transmissions based on whether the effective UE throughput of the one or more subsequent transmissions exceeds a predetermined decoding throughput threshold
1030
Refrain from decoding the subsequent transmission based on the effective UE throughput of the one or more subsequent transmissions exceeding the predetermined decoding throughput threshold
1035
1000

FIG. 10