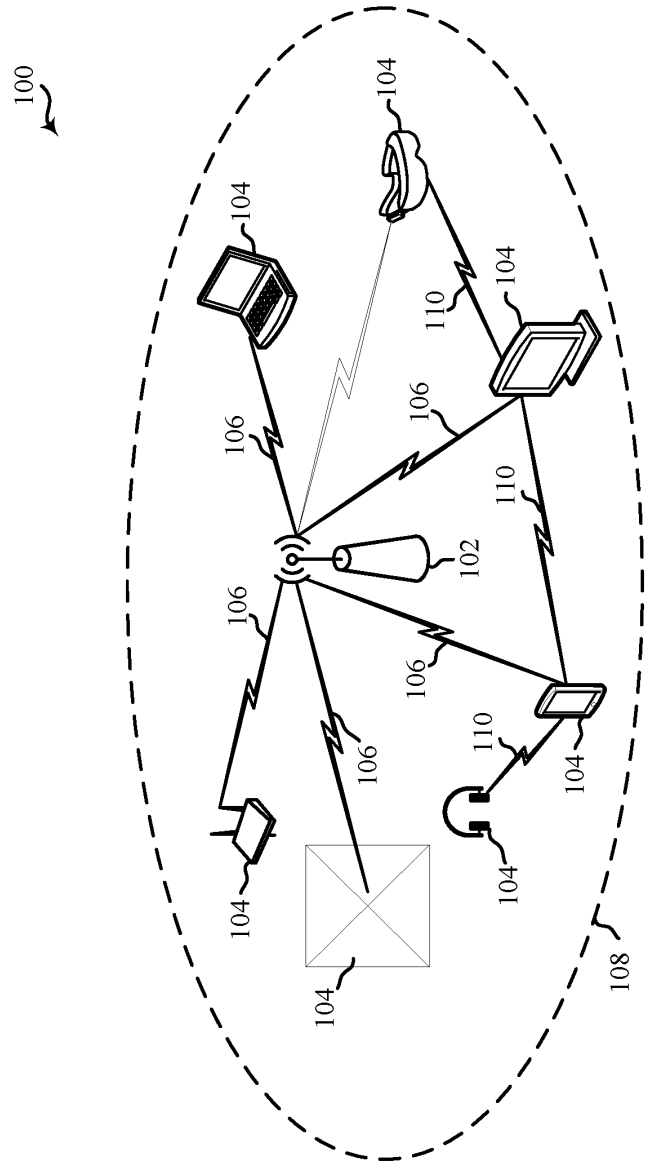

100
104
104
104
110
106
106
110
102
106
106
110
104
104
104
104
108

Figure 1

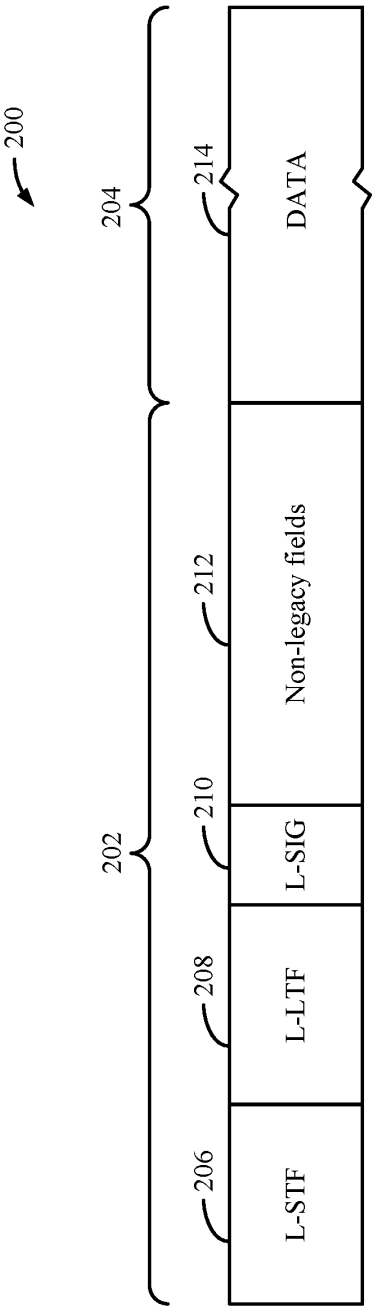

200
204
214
DATA
212
Non-legacy fields
202
210
L-SIG
208
L-LTF
206
L-STF

Figure 2

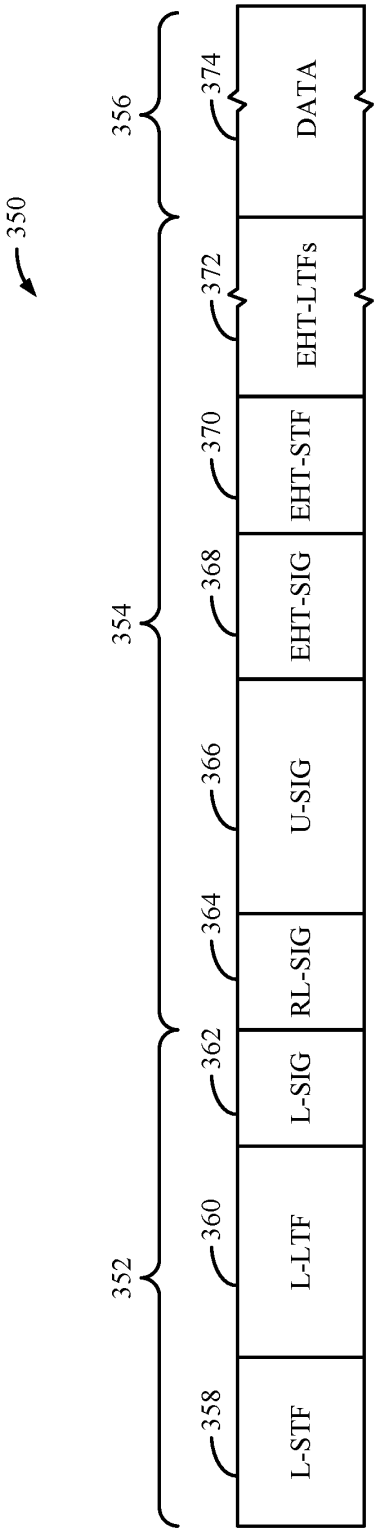

350
352
354
356
358
L-STF
360
L-LTF
362
L-SIG
364
RL-SIG
366
U-SIG
368
EHT-SIG
370
EHT-STF
372
EHT-LTFs
374
DATA

Figure 3

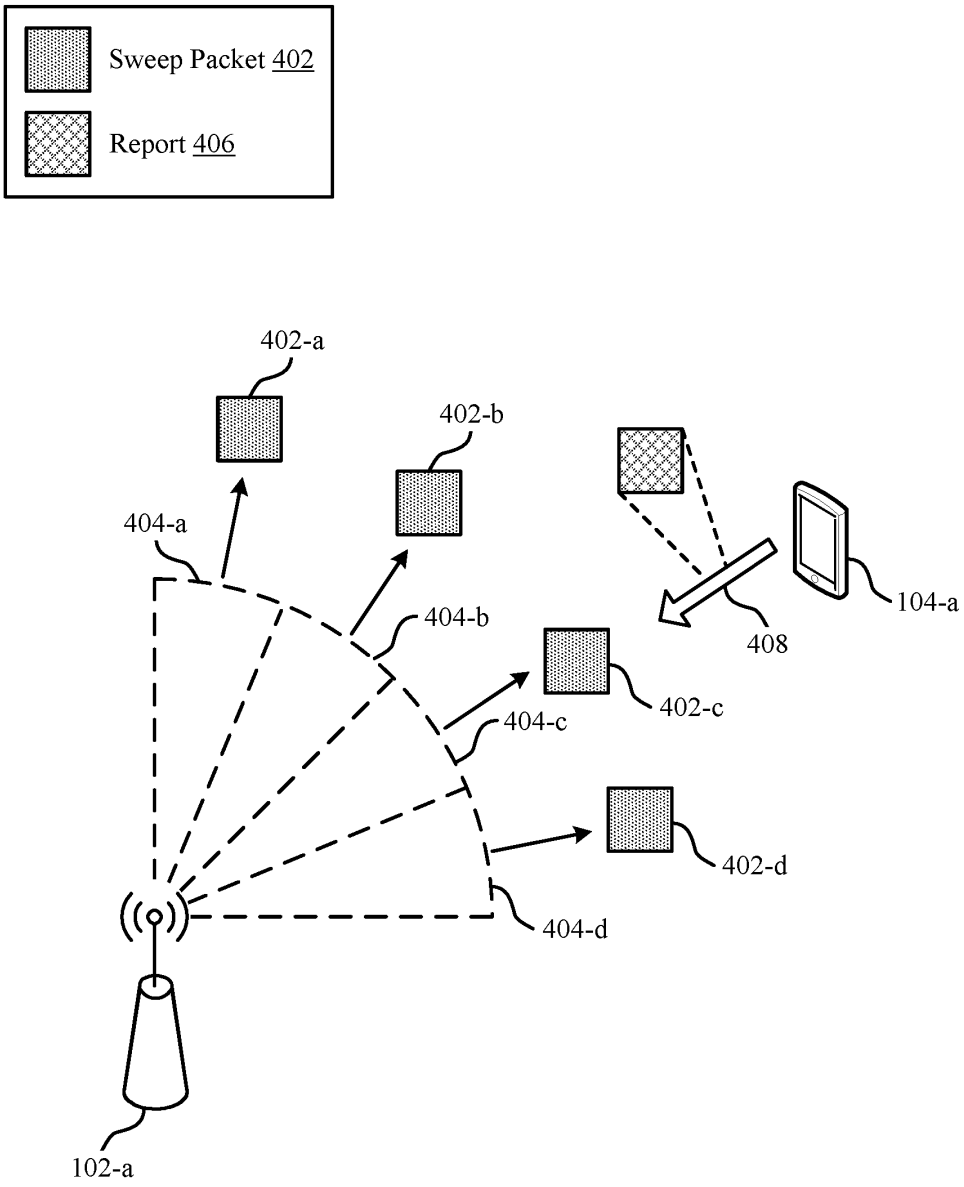

Sweep Packet 402
Report 406
402-a
402-b
404-a
404-b
402-c
404-c
402-d
404-d
408
104-a
102-a
400

Figure 4

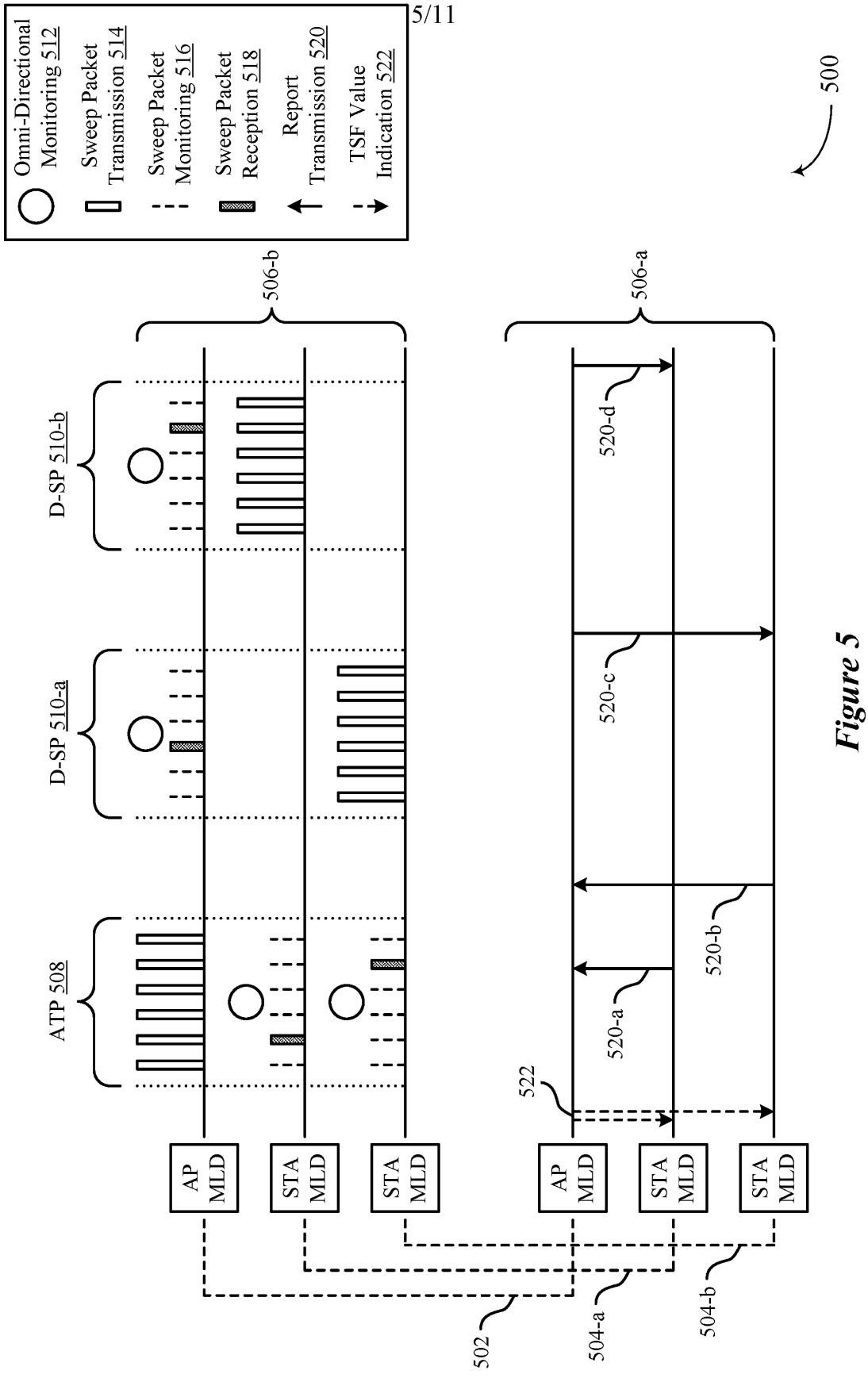

Omni-Directional Monitoring 512
Sweep Packet Transmission 514
Sweep Packet Monitoring 516
Sweep Packet Reception 518
Report Transmission 520
TSF Value Indication 522
500
506-b
506-a
D-SP 510-b
D-SP 510-a
ATP 508
520-d
520-c
520-b
520-a
522
AP MLD
STA MLD
STA MLD
AP MLD
STA MLD
STA MLD
502
504-a
504-b

Figure 5

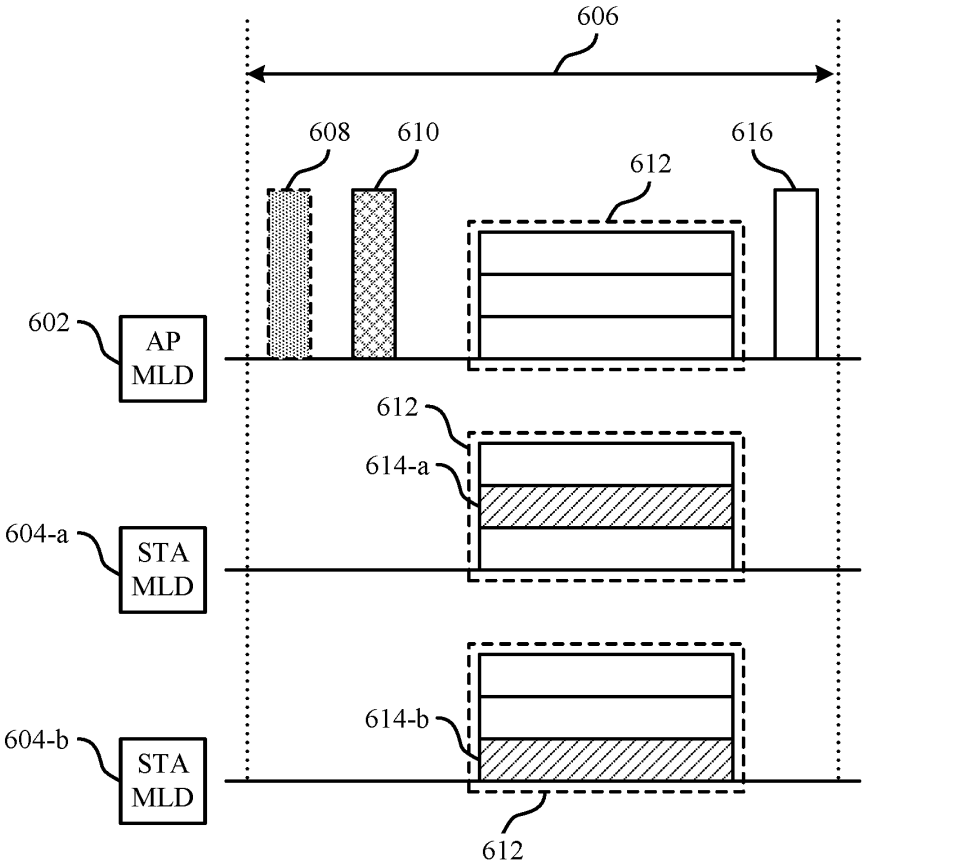
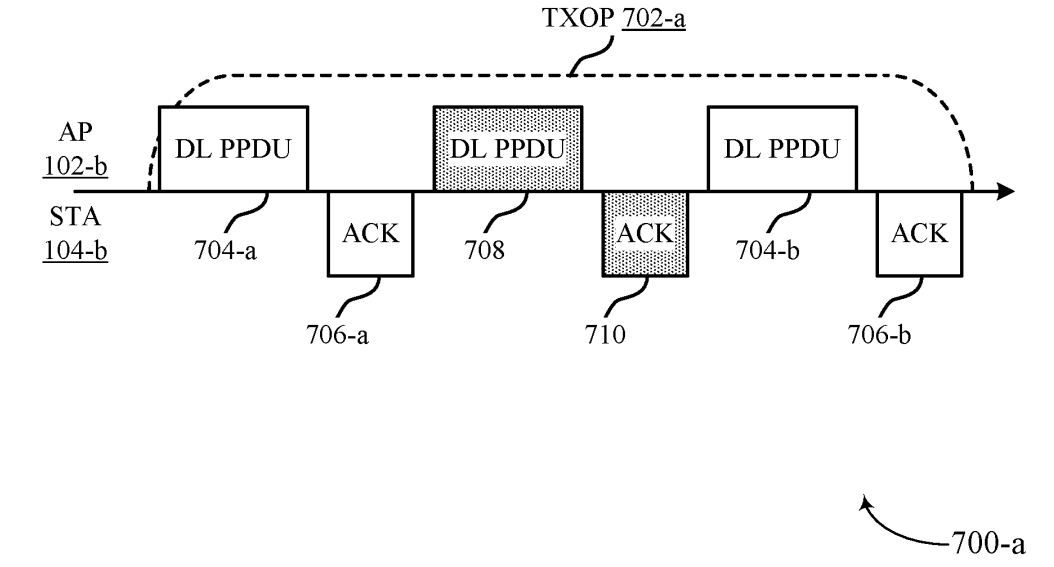

606
608
610
612
616
602
AP MLD
612
614-a
604-a
STA MLD
614-b
604-b
STA MLD
612
600

Figure 6


TXOP 702-a
AP
102-b
STA
104-b
DL PPDU
DL PPDU
DL PPDU
704-a
ACK
708
ACK
704-b
ACK
706-a
710
706-b
700-a

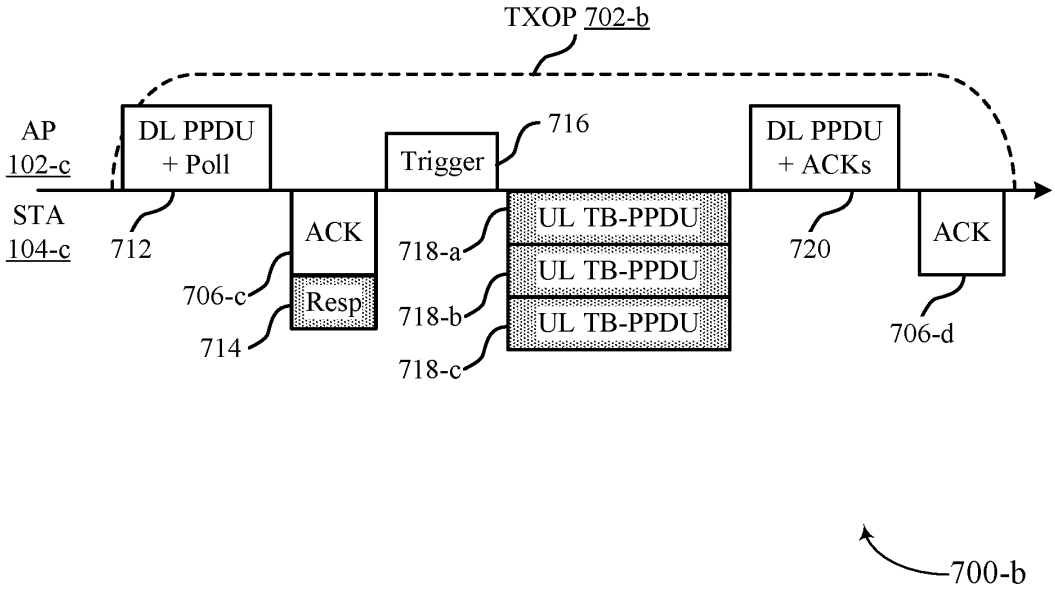

TXOP 702-b
AP
102-c
STA
104-c
DL PPDU
+ Poll
Trigger
716
DL PPDU
+ ACKs
712
ACK
718-a
UL TB-PPDU
720
ACK
706-c
Resp
UL TB-PPDU
718-b
714
UL TB-PPDU
718-c
706-d
700-b

Figure 7

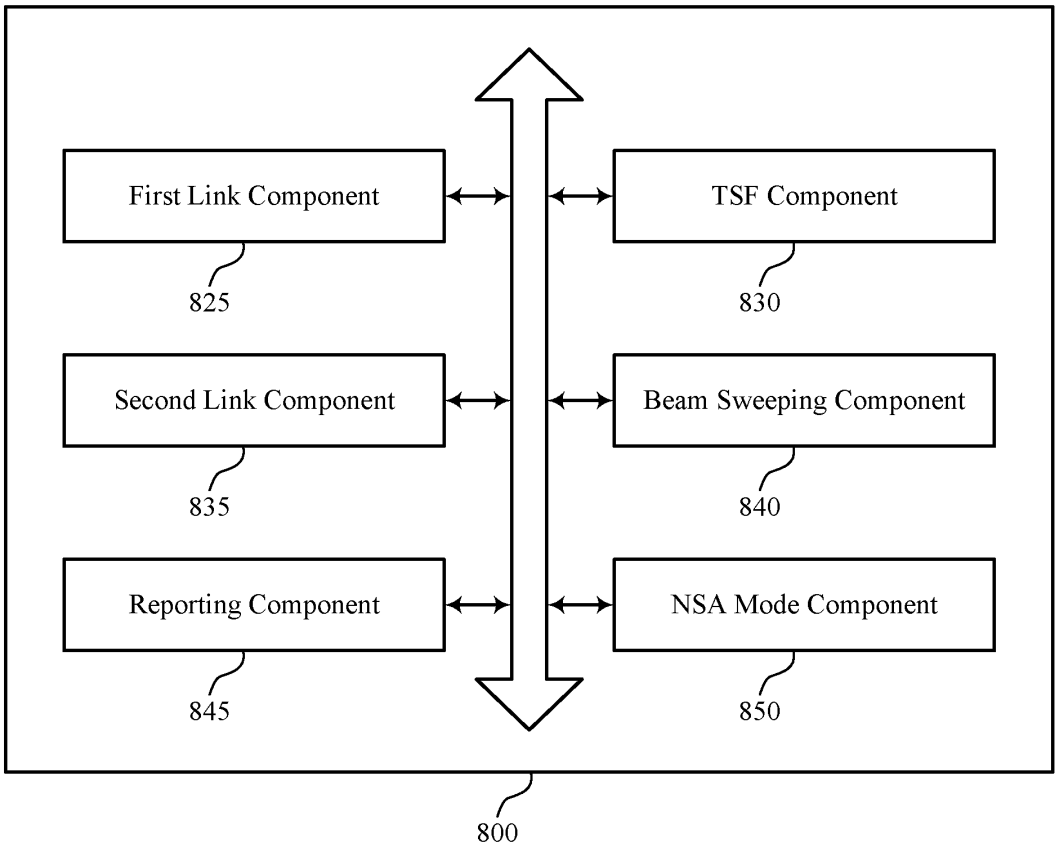

First Link Component
825
TSF Component
830
Second Link Component
835
Beam Sweeping Component
840
Reporting Component
845
NSA Mode Component
850
800

Figure 8

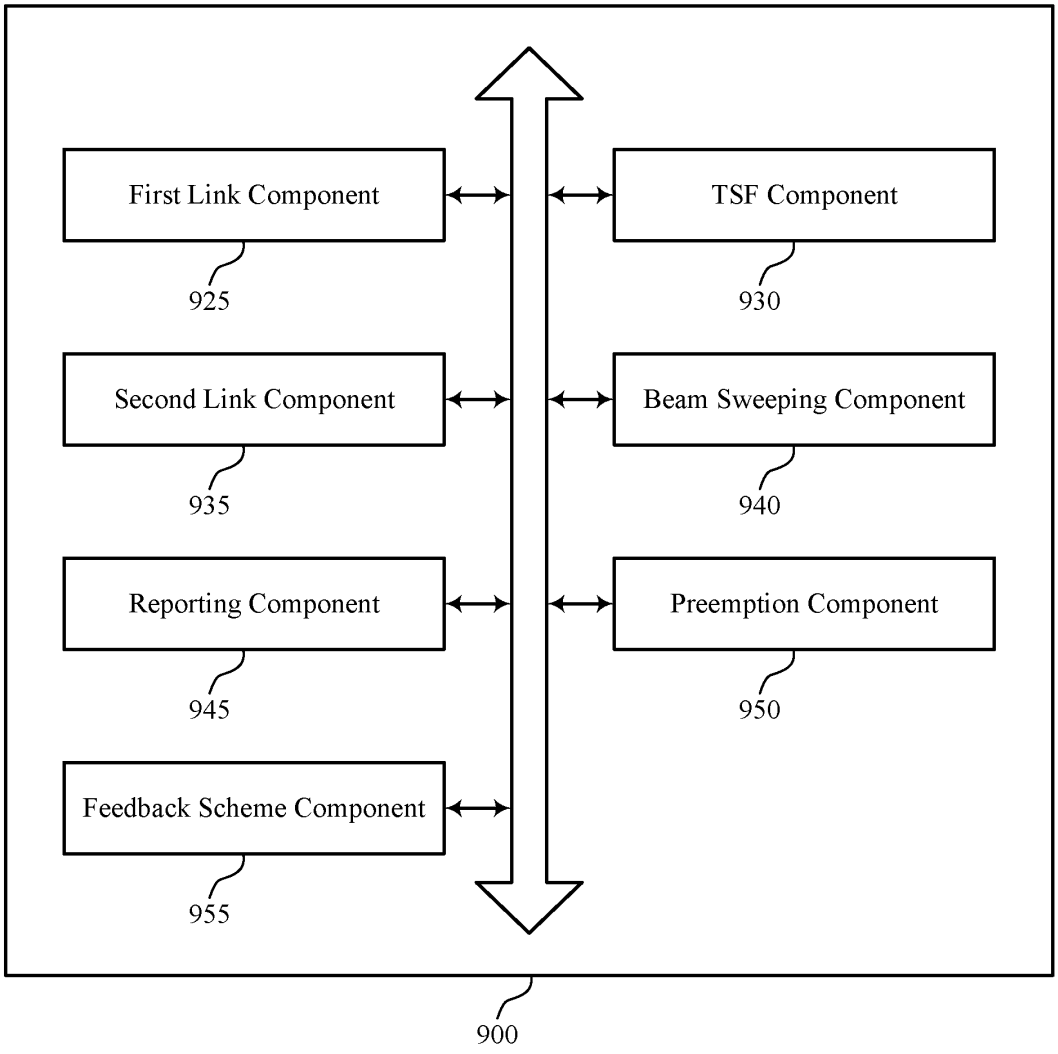

First Link Component
925
TSF Component
930
Second Link Component
935
Beam Sweeping Component
940
Reporting Component
945
Preemption Component
950
Feedback Scheme Component
955
900

Figure 9

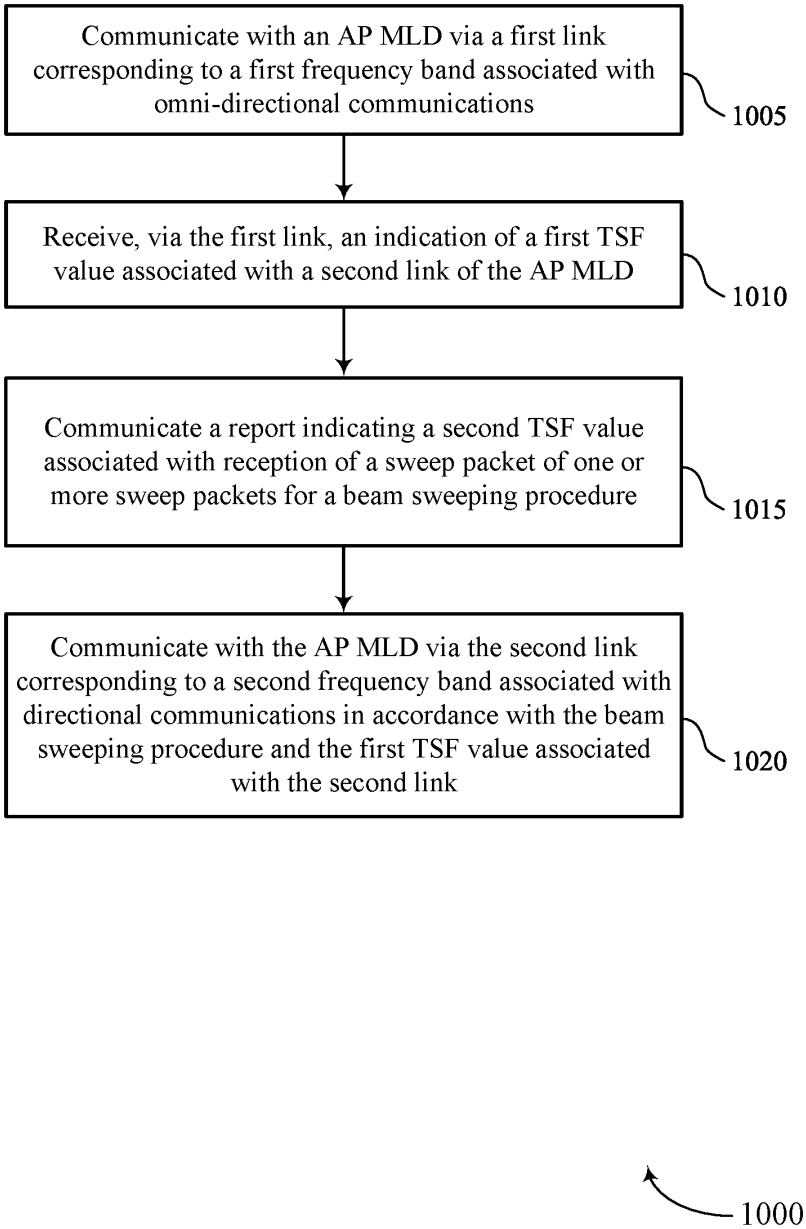

Communicate with an AP MLD via a first link corresponding to a first frequency band associated with omni-directional communications
1005
Receive, via the first link, an indication of a first TSF value associated with a second link of the AP MLD
1010
Communicate a report indicating a second TSF value associated with reception of a sweep packet of one or more sweep packets for a beam sweeping procedure
1015
Communicate with the AP MLD via the second link corresponding to a second frequency band associated with directional communications in accordance with the beam sweeping procedure and the first TSF value associated with the second link
1020
1000

Figure 10

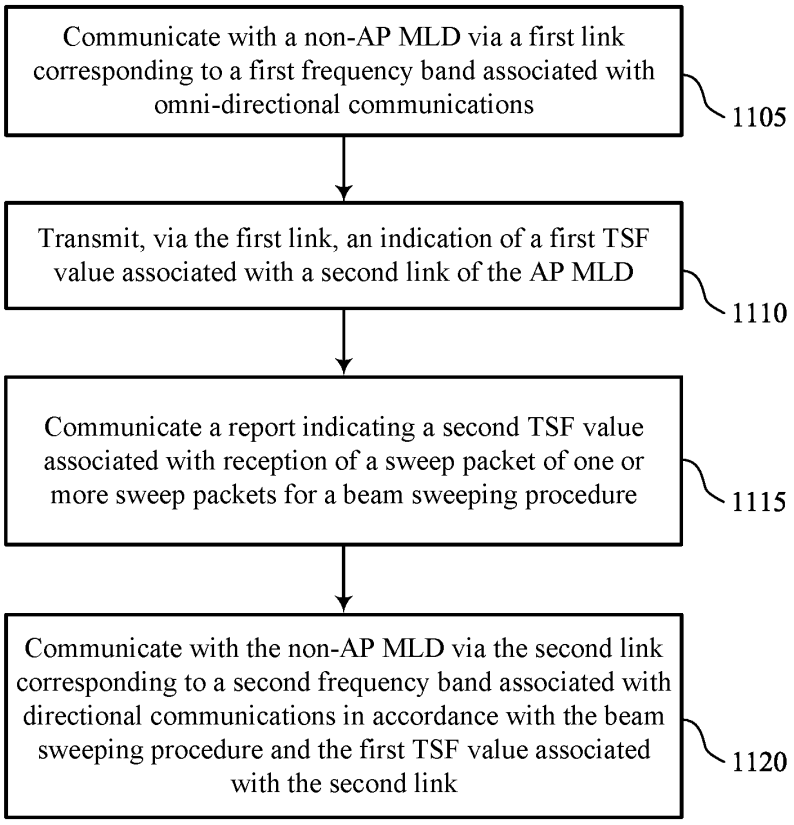

Communicate with a non-AP MLD via a first link corresponding to a first frequency band associated with omni-directional communications
1105
Transmit, via the first link, an indication of a first TSF value associated with a second link of the AP MLD
1110
Communicate a report indicating a second TSF value associated with reception of a sweep packet of one or more sweep packets for a beam sweeping procedure
1115
Communicate with the non-AP MLD via the second link corresponding to a second frequency band associated with directional communications in accordance with the beam sweeping procedure and the first TSF value associated with the second link
1120
1100

Figure 11