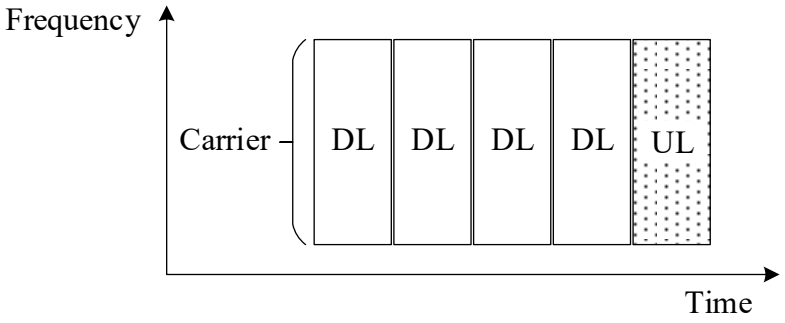


FIG. 1

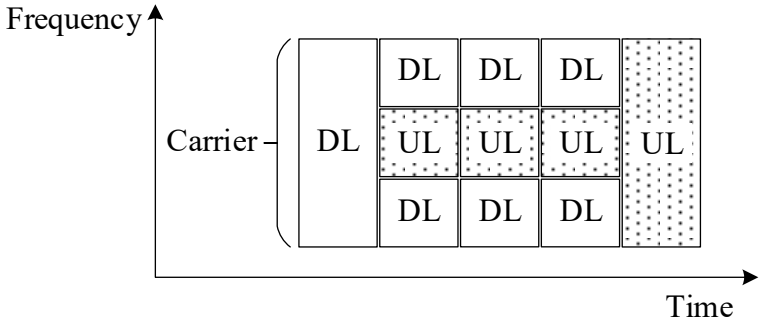


FIG. 2

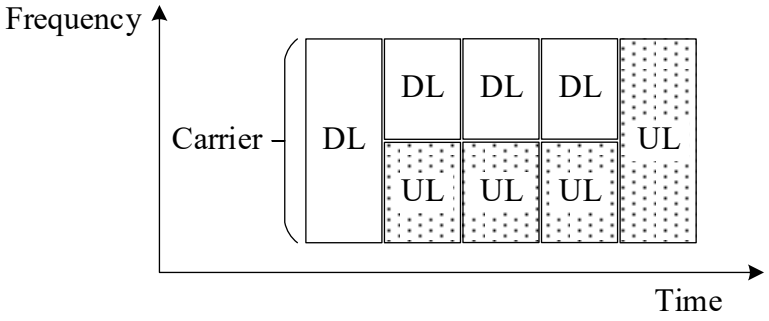


FIG. 3

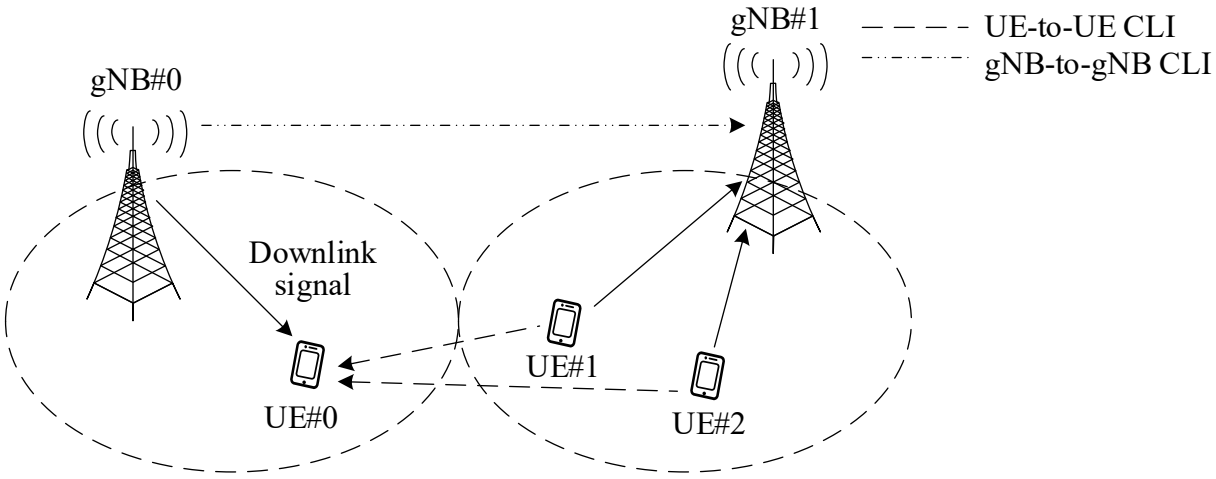

gNB#1
UE-to-UE CLI
gNB-to-gNB CLI
gNB#0
Downlink signal
UE#1
UE#0
UE#2

FIG. 4

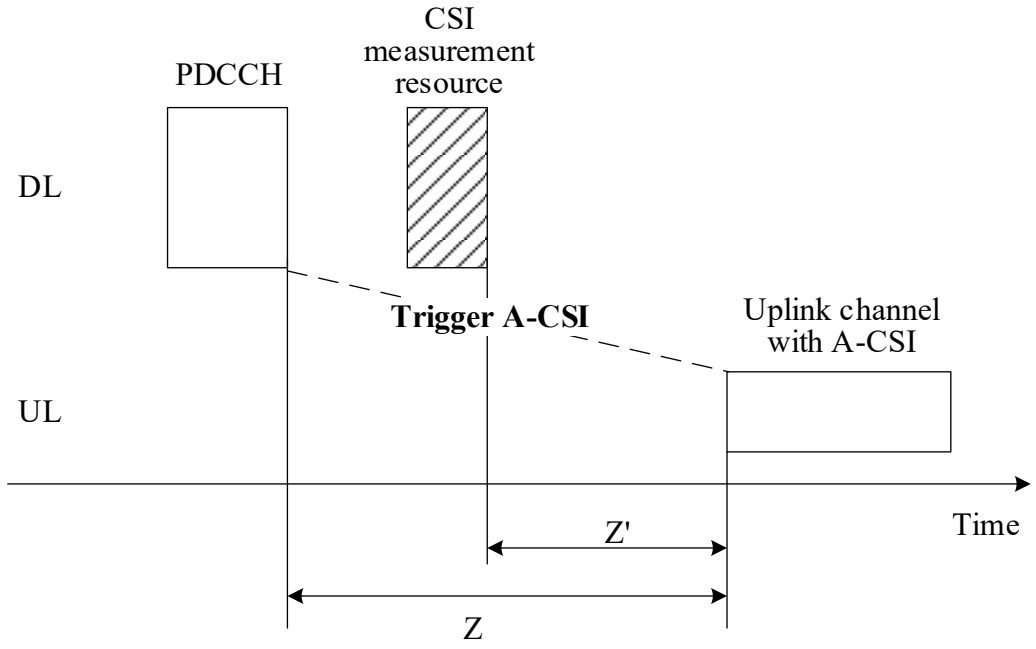

CSI measurement resource
PDCCH
DL
Trigger A-CSI
Uplink channel with A-CSI
UL
Time
Z'
Z

FIG. 5

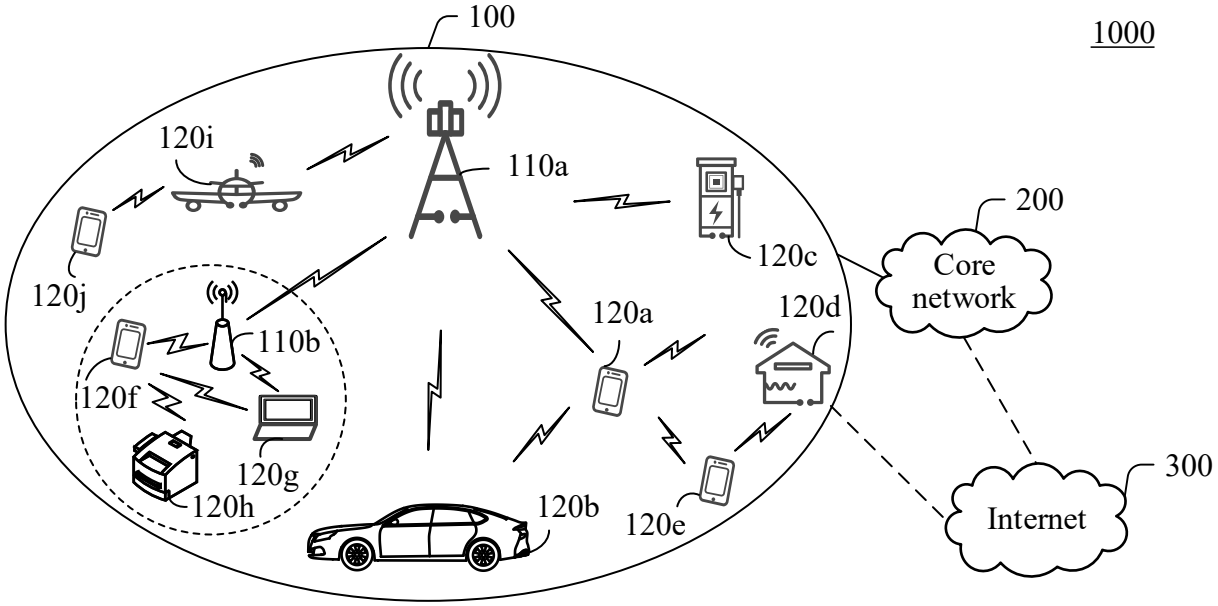

100
1000
120i
110a
120c
200
Core network
120j
120a
120d
110b
120f
120g
120h
120b
120e
300
Internet

FIG. 6

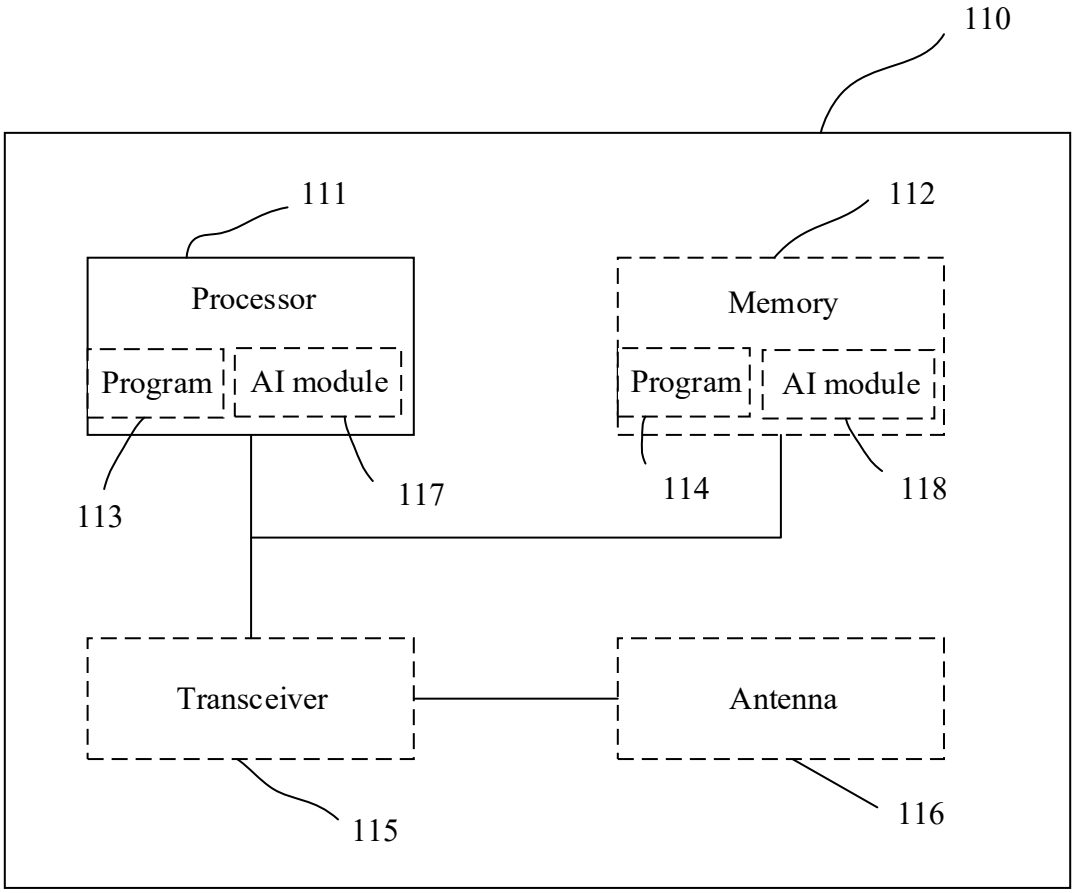

110
111
112
Processor
Program
AI module
Memory
Program
AI module
113
117
114
118
Transceiver
Antenna
115
116

FIG. 7

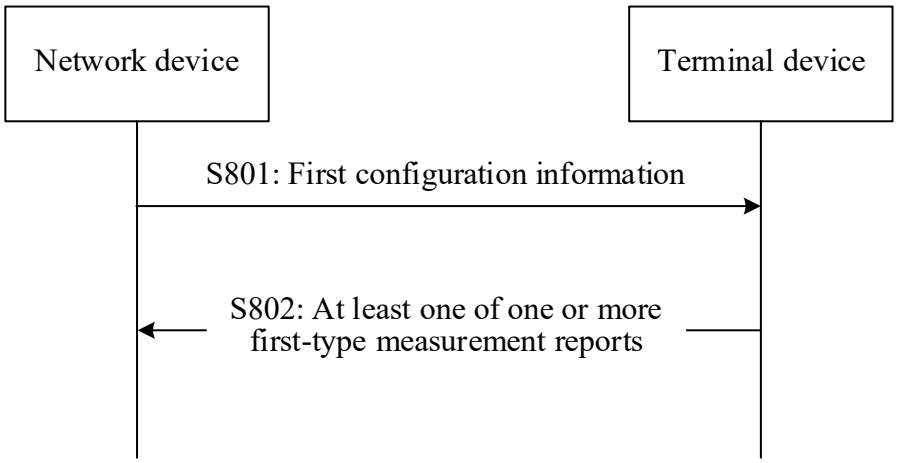


FIG. 8

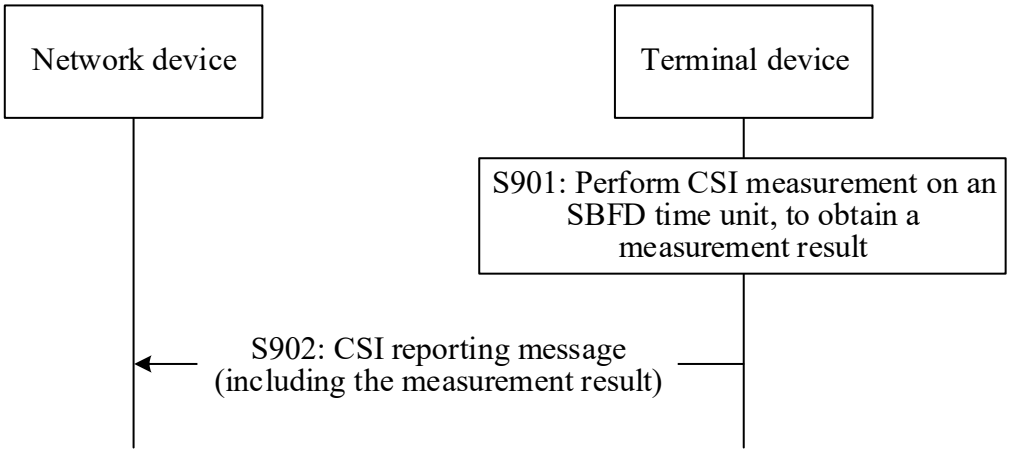


FIG. 9

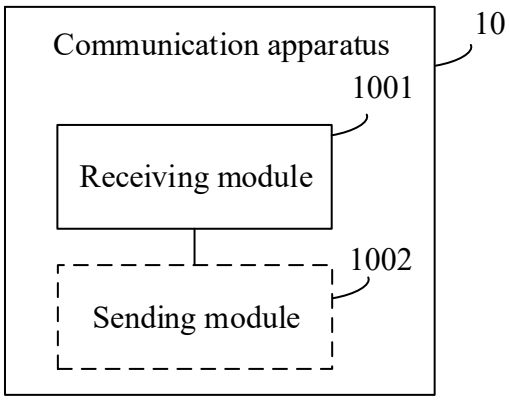


FIG. 10

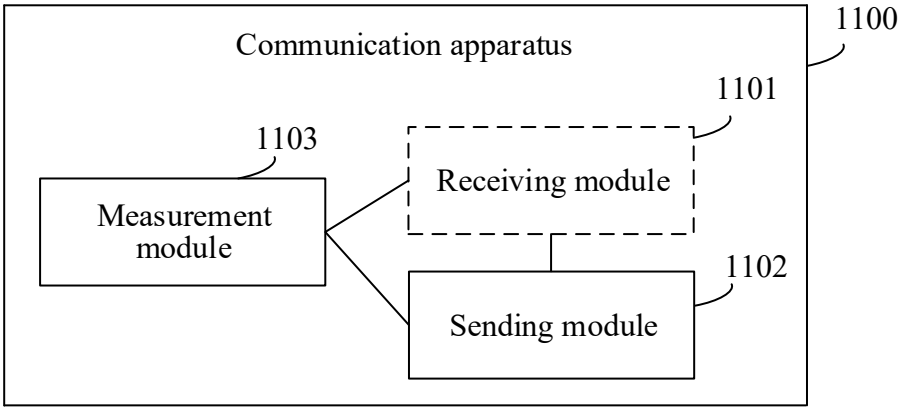


FIG. 11

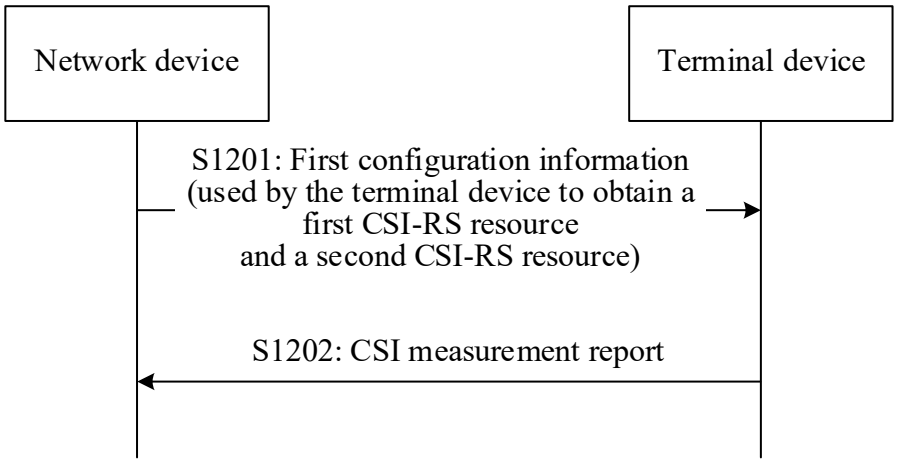


FIG. 12

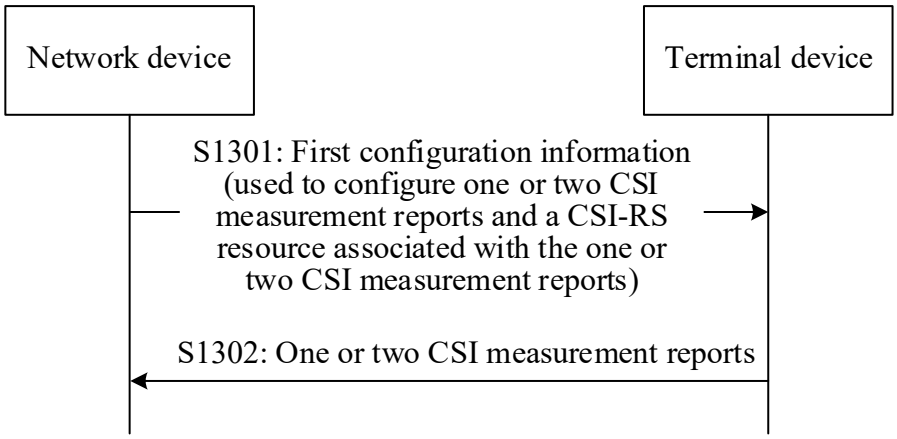


FIG. 13