

FIG. 1

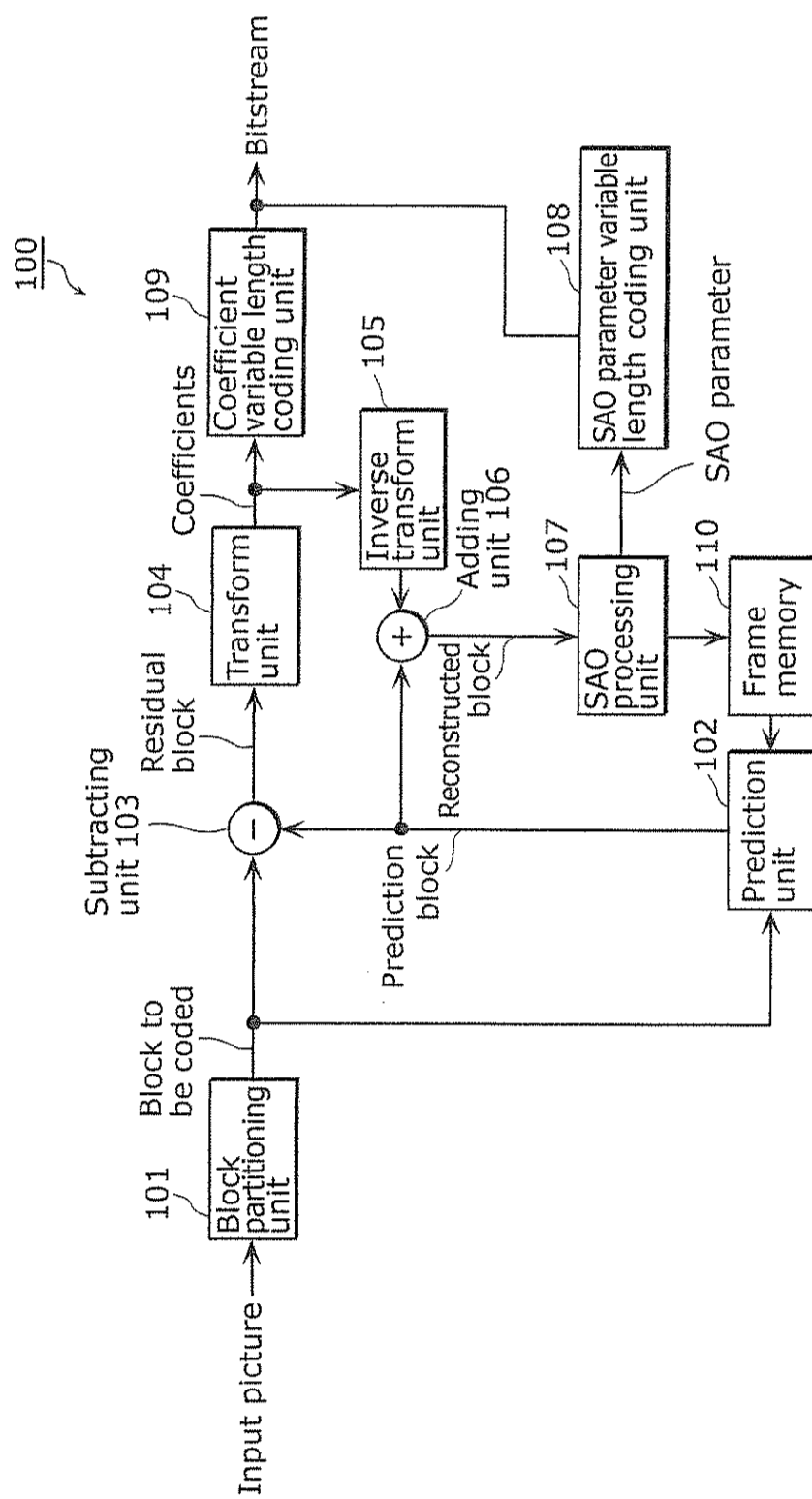


FIG. 2

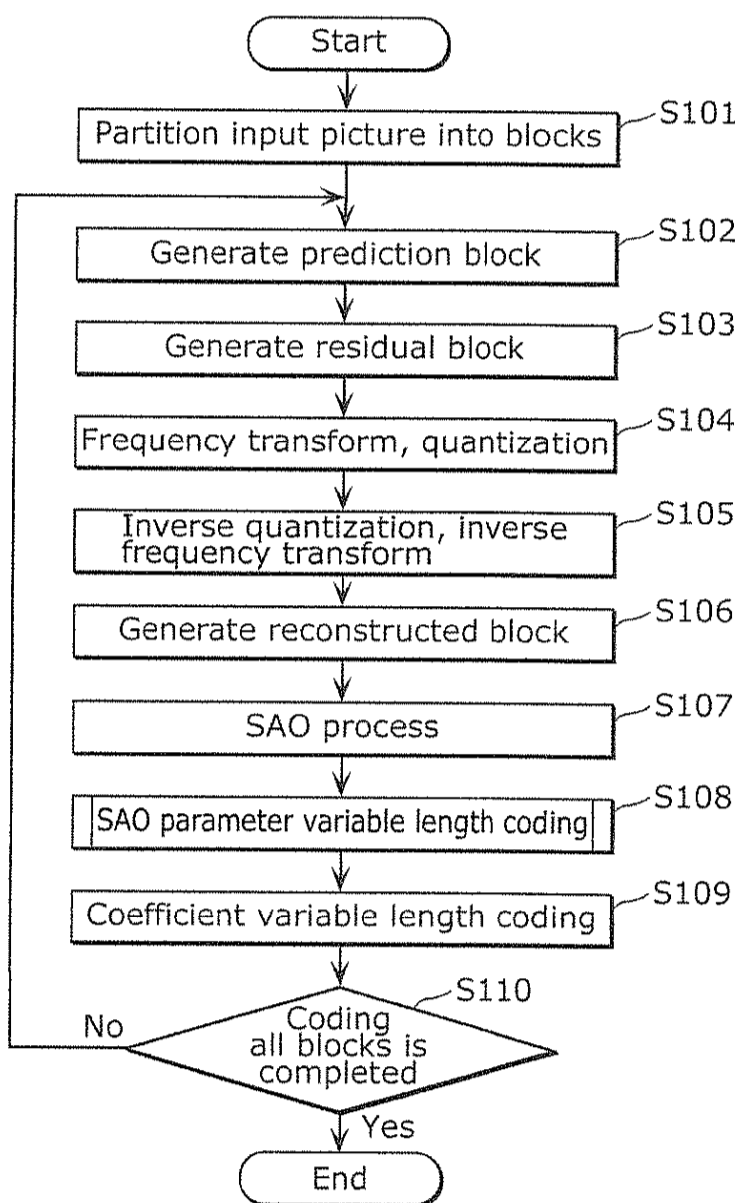


FIG. 3

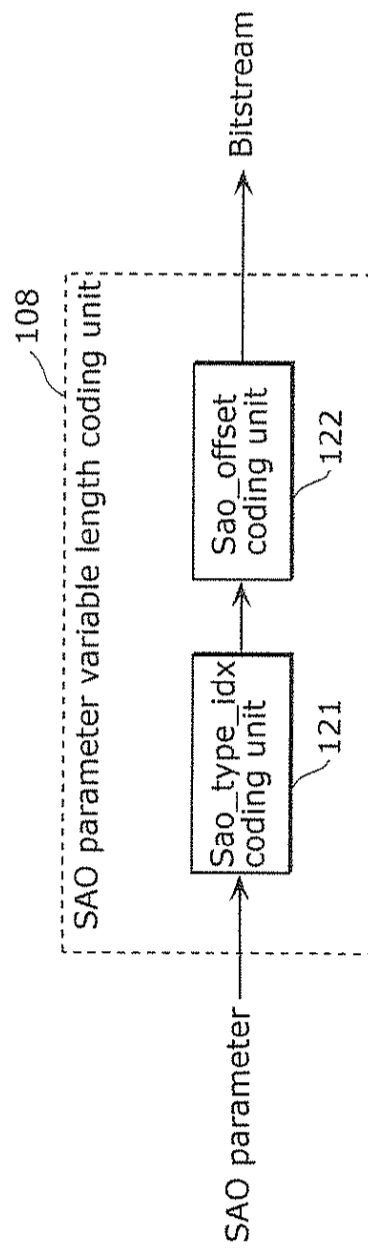


FIG. 4

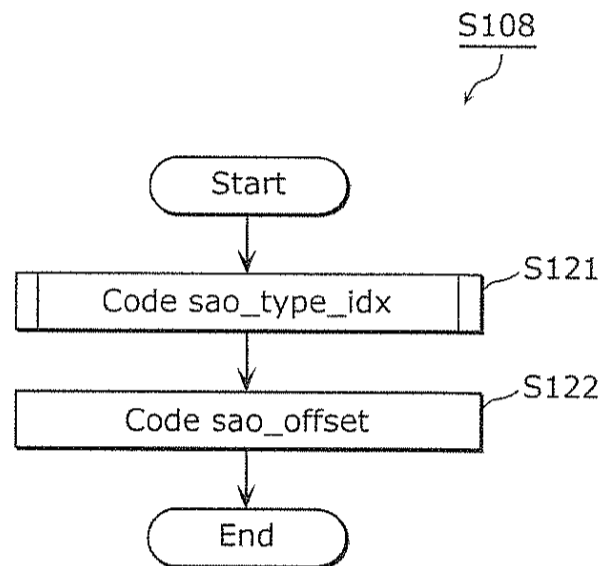


FIG. 5

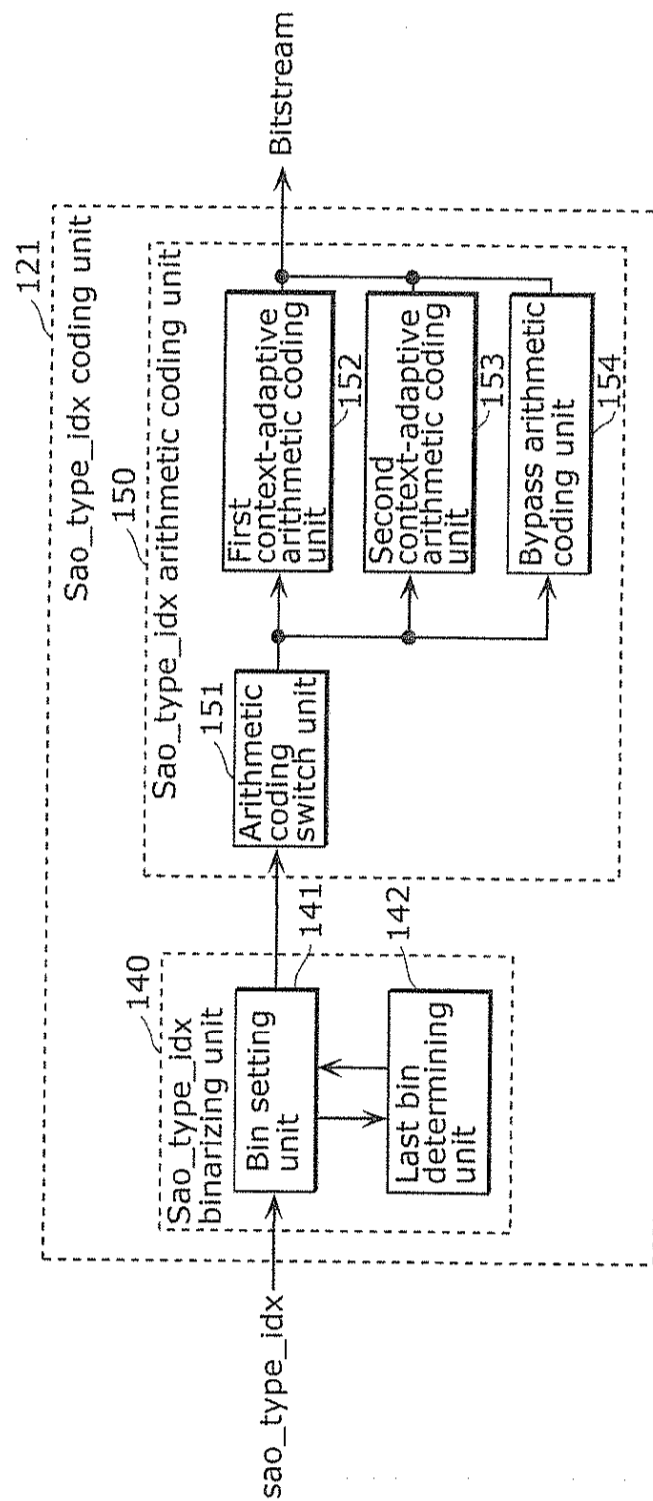


FIG. 6

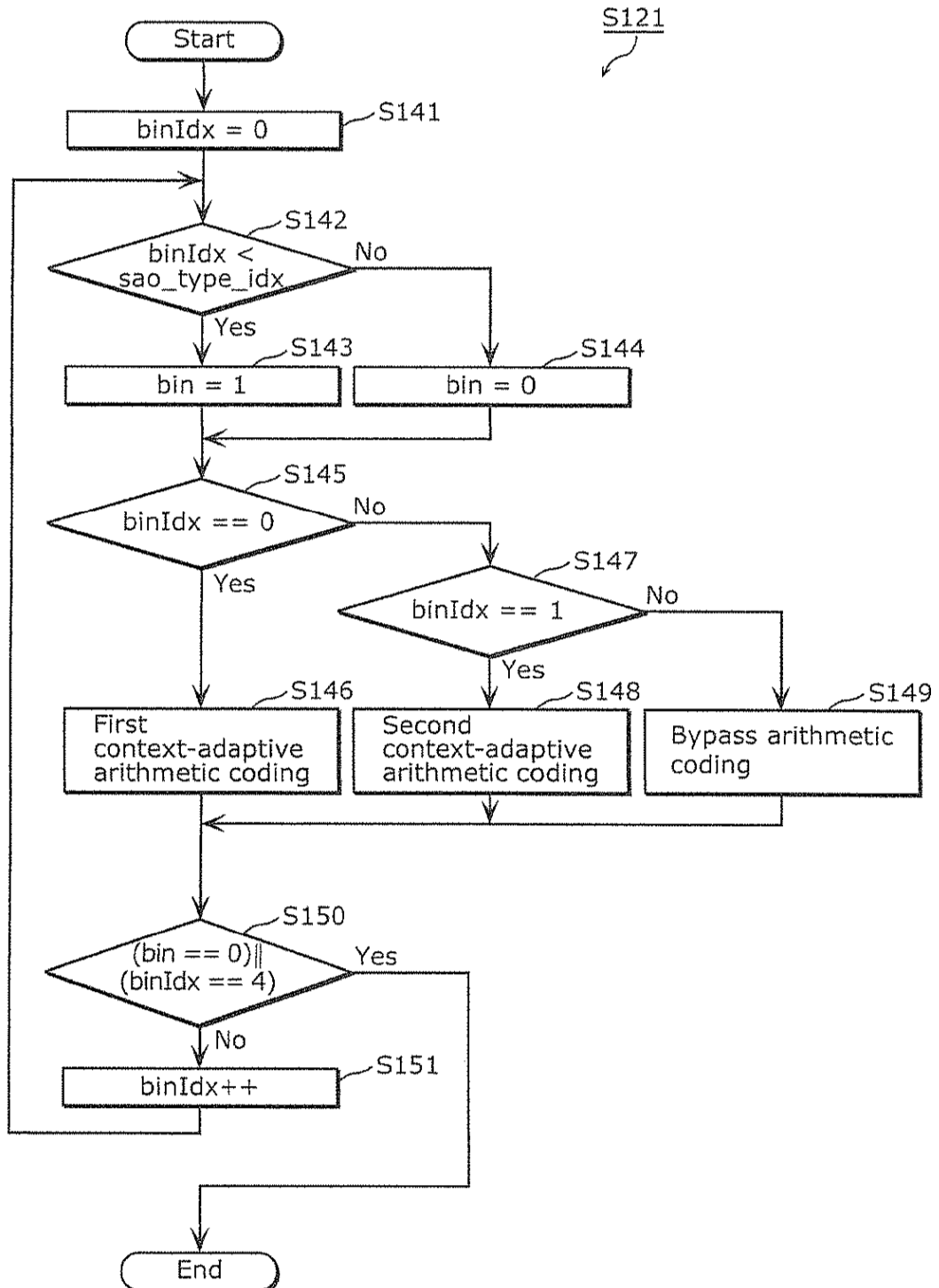


FIG. 7

Non-binary signal	Binary signal				
	binIdx				
	0	1	2	3	4
0	0				
1	1	0			
2	1	1	0		
3	1	1	1	0	
4	1	1	1	1	0
5	1	1	1	1	1

FIG. 8

	binIdx			
	0	1	2	3
Embodiment 1	Context 0	Context 1	Bypass	
Variation 1	Context 0	Bypass		
Variation 2	Bypass			

FIG. 9

	Main			HE10		
	AI	RA	LB	AI	RA	LB
Embodiment 1	0.00	0.01	0.02	0.00	-0.03	0.04
Variation 1	0.00	-0.04	0.06	0.00	-0.01	-0.01
Variation 2	0.02	0.84	0.85	0.00	0.53	0.67

FIG. 10

Non-binary signal	Binary signal	
	binIdx	
	0	1
0	0	
1	1	0
2	1	1

FIG. 11

	binIdx	
	0	1
Variation 3	Context 0	Bypass

FIG. 12

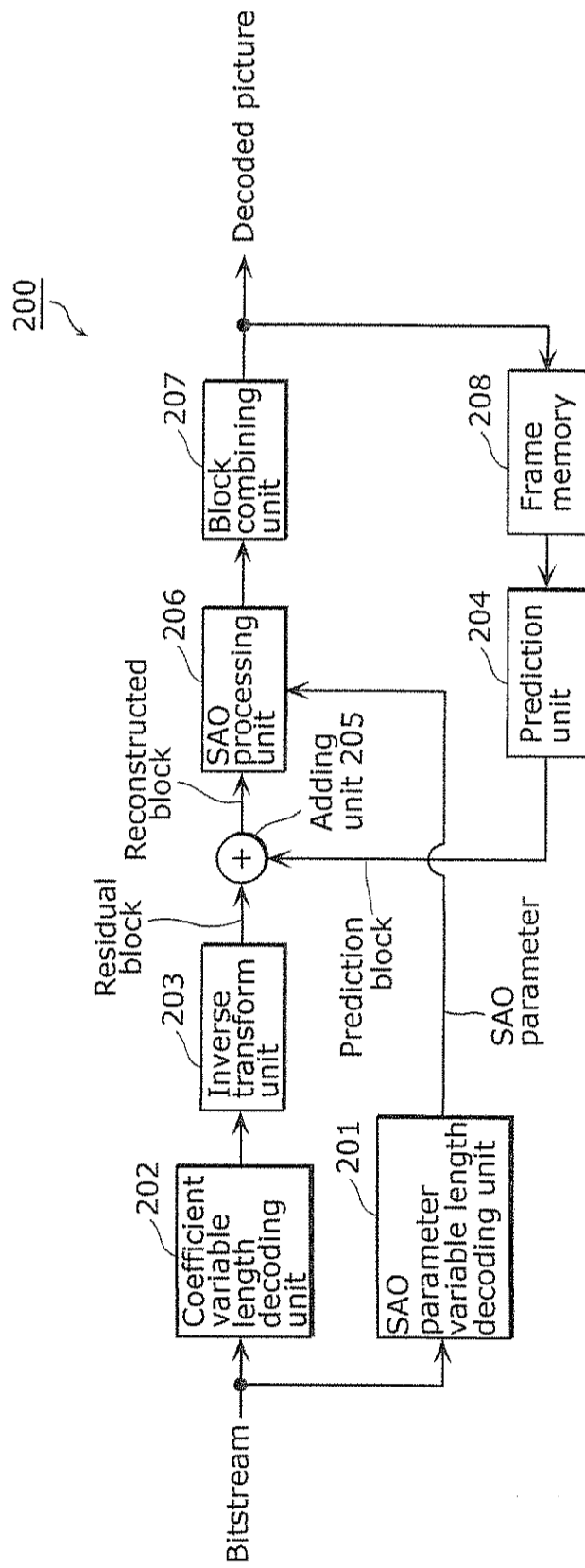


FIG. 13

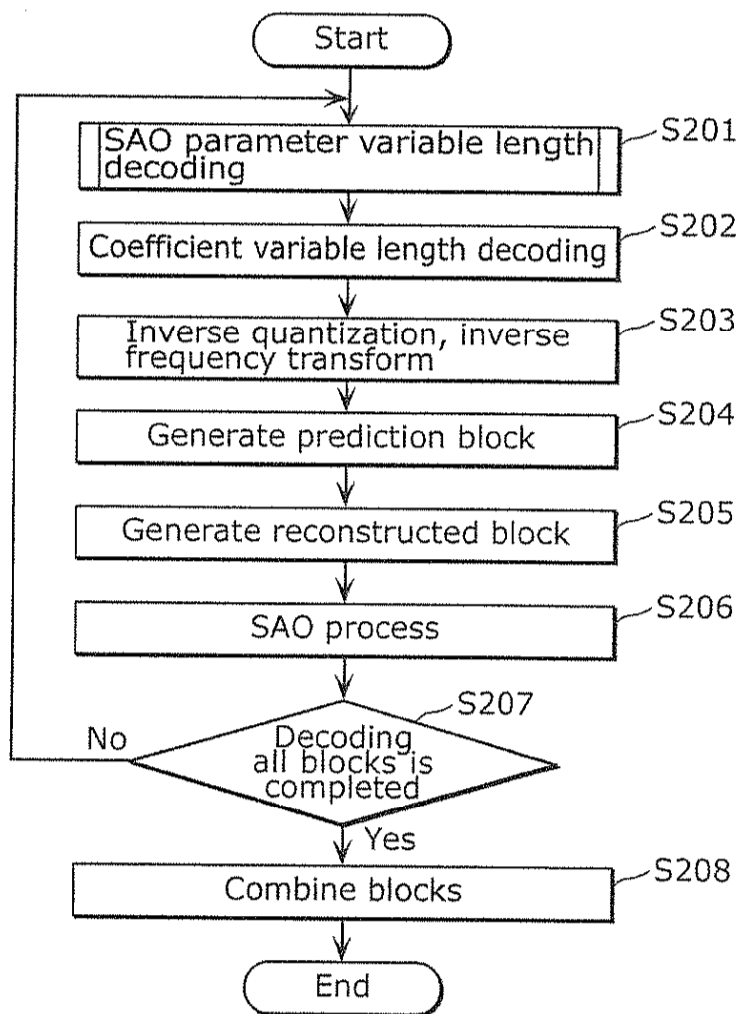


FIG. 14

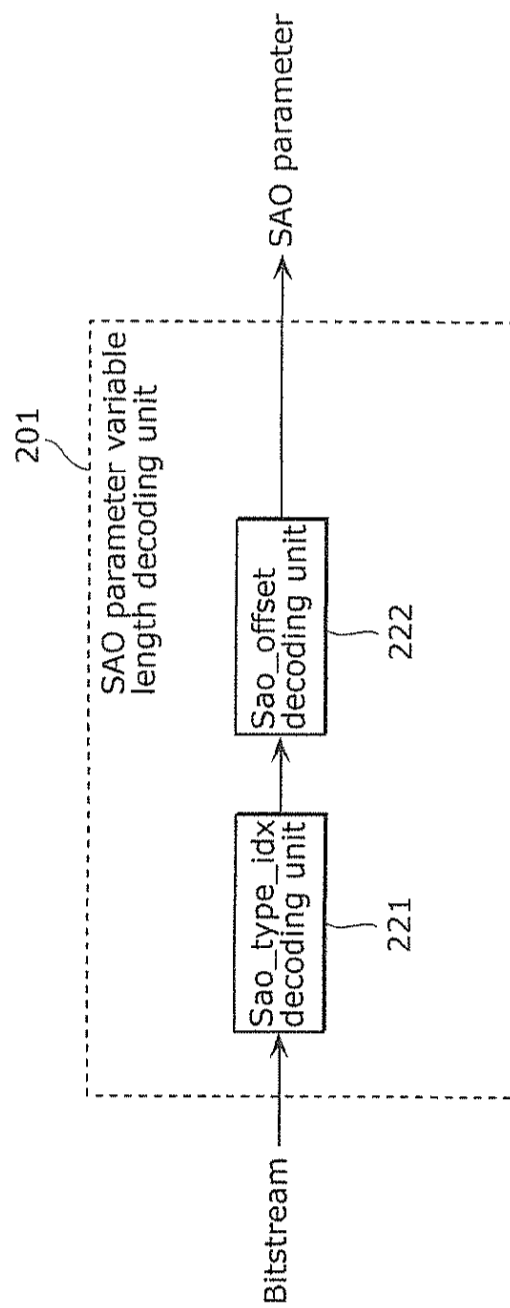


FIG. 15

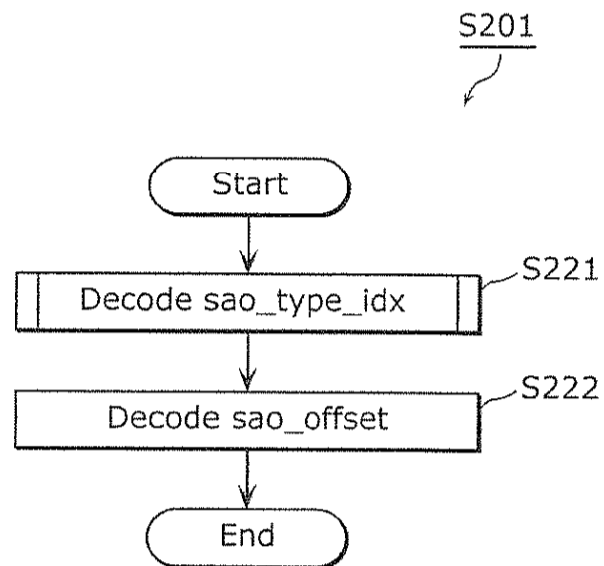


FIG. 16

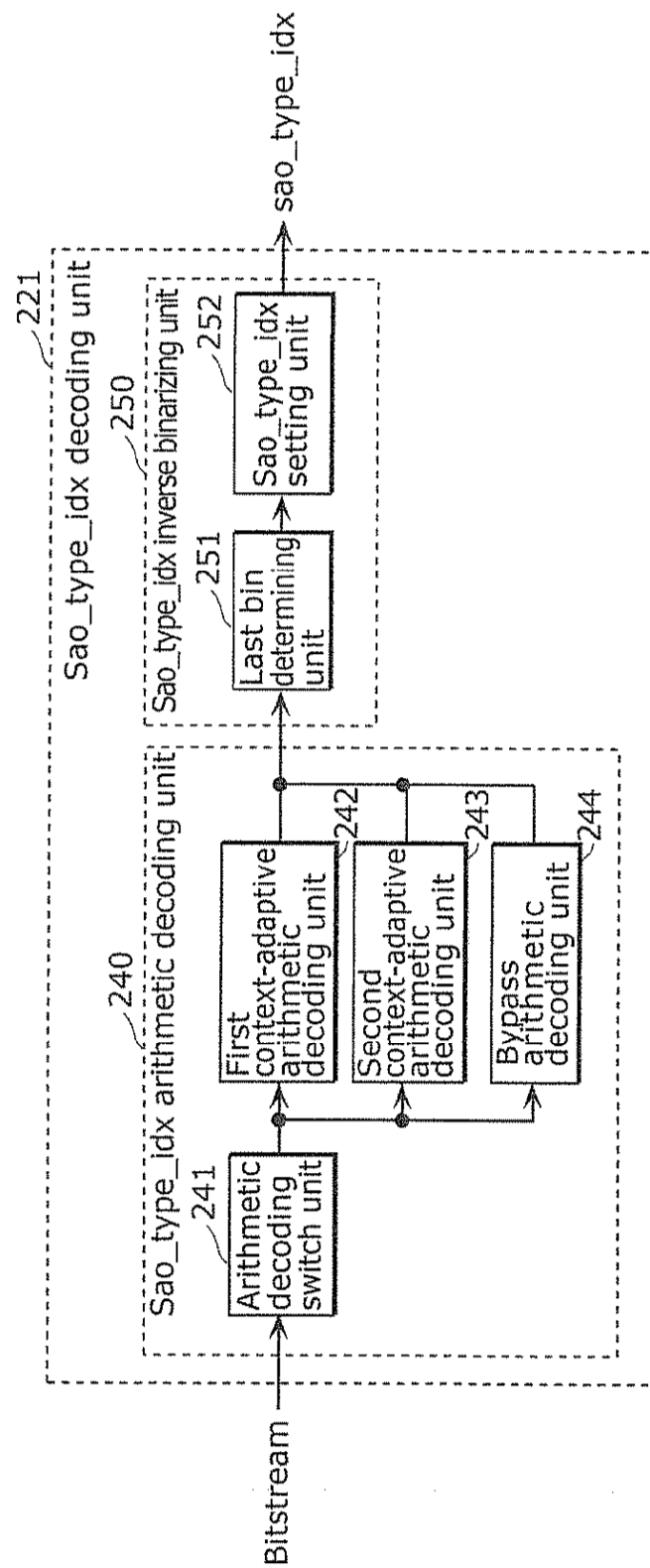


FIG. 17

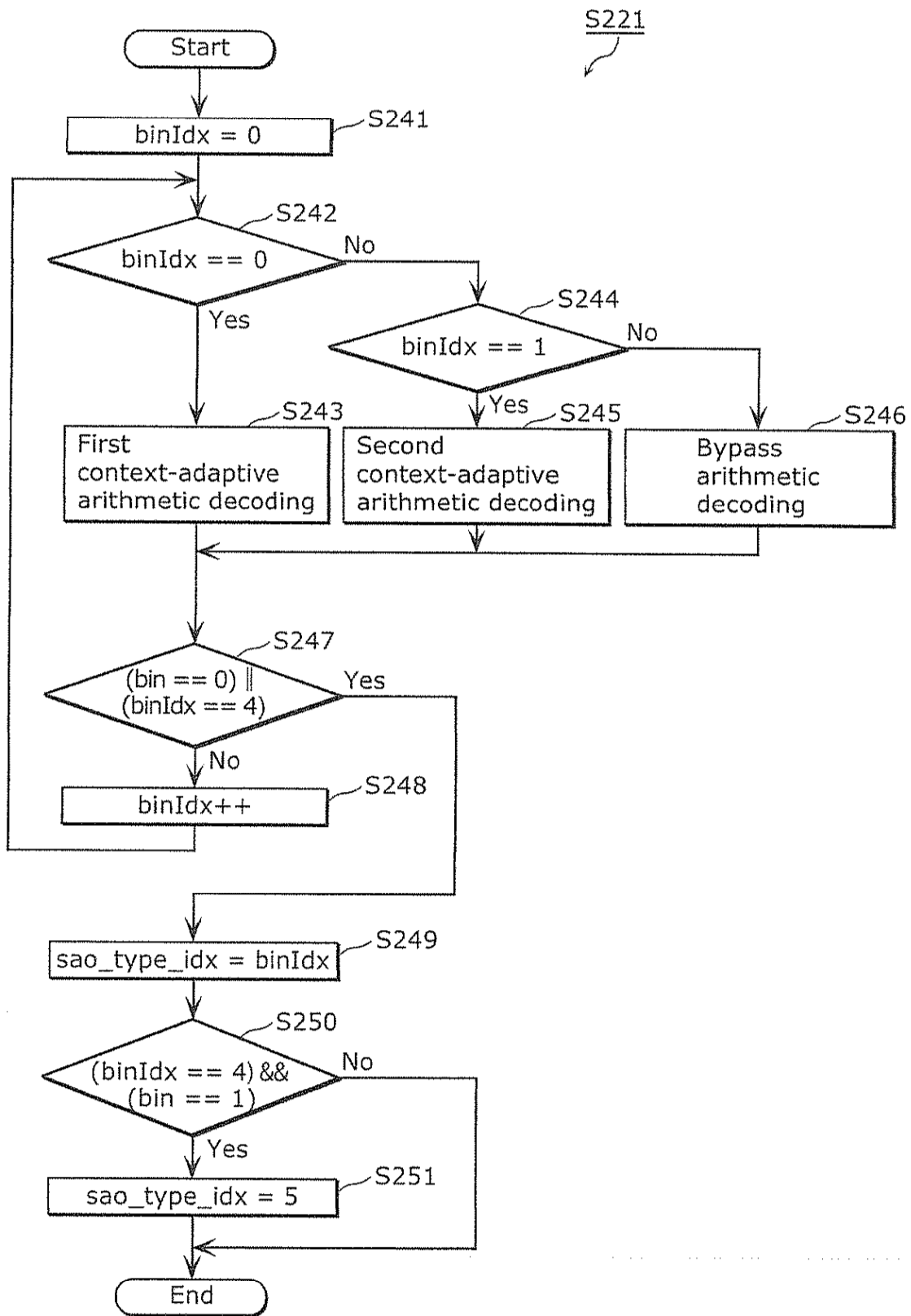


FIG. 18A

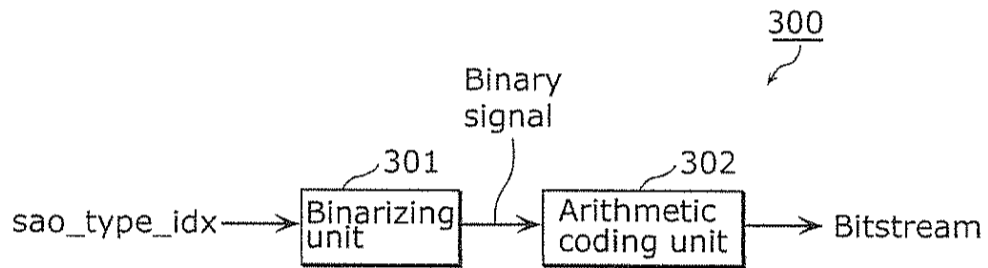


FIG. 18B

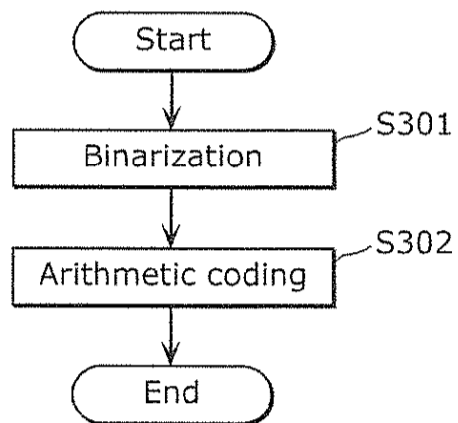


FIG. 19A

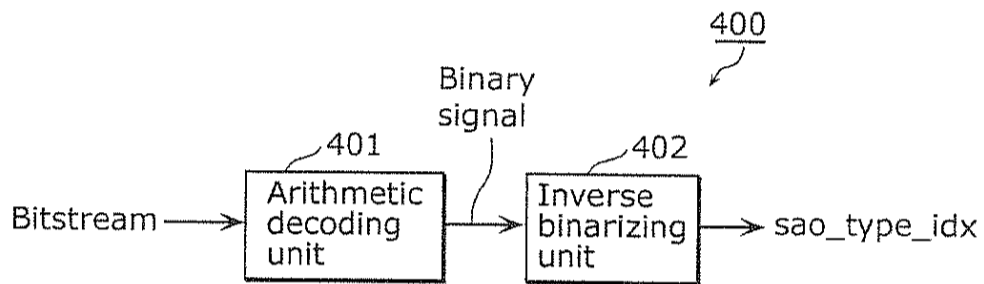


FIG. 19B

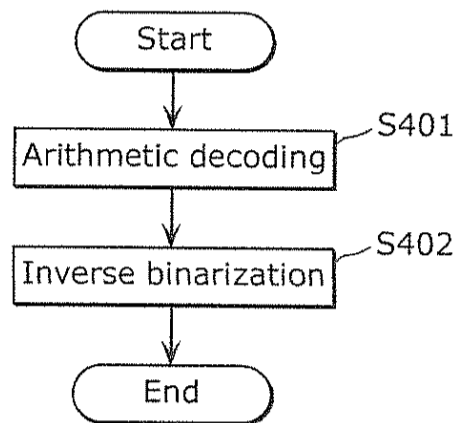


FIG. 20

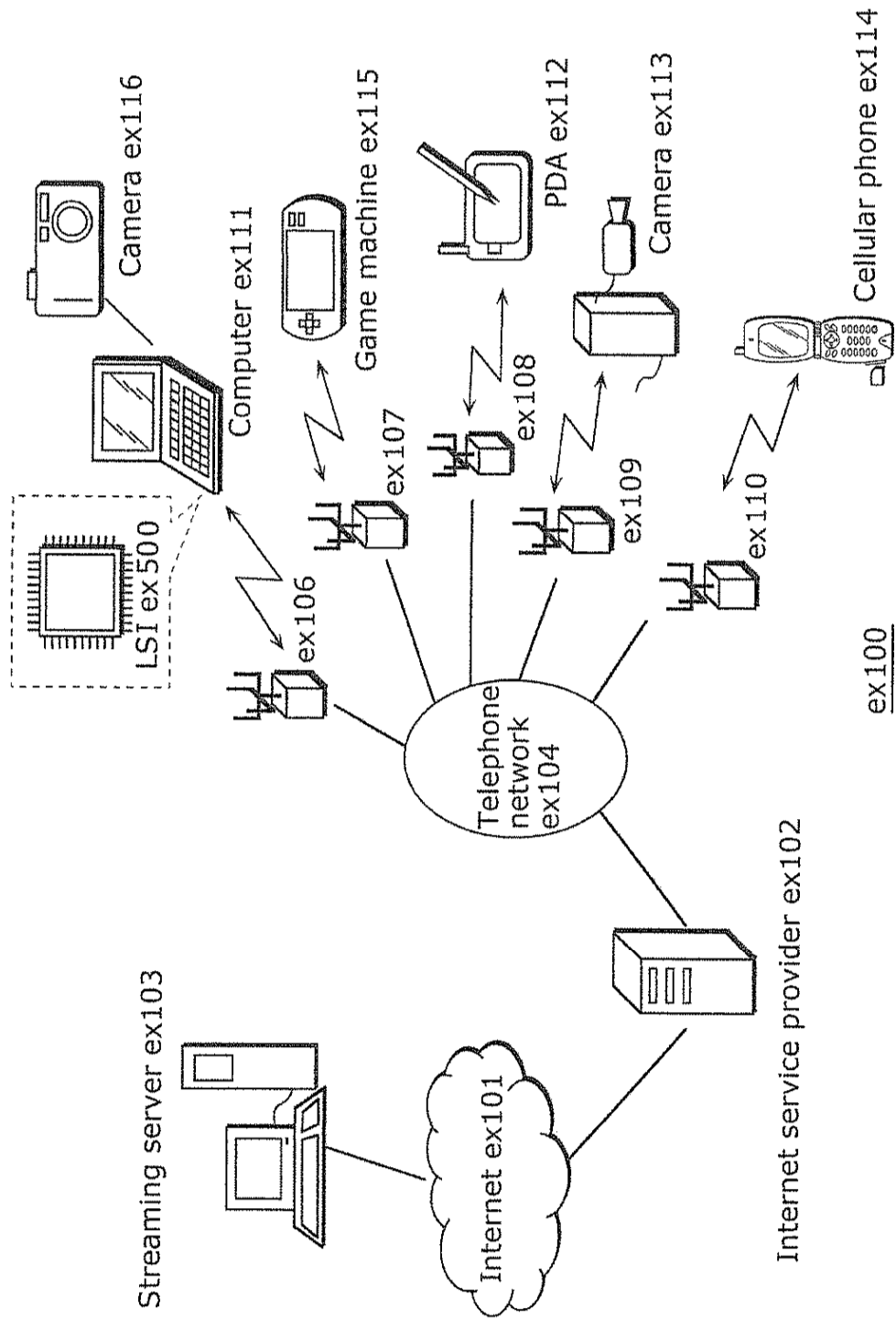


FIG. 21

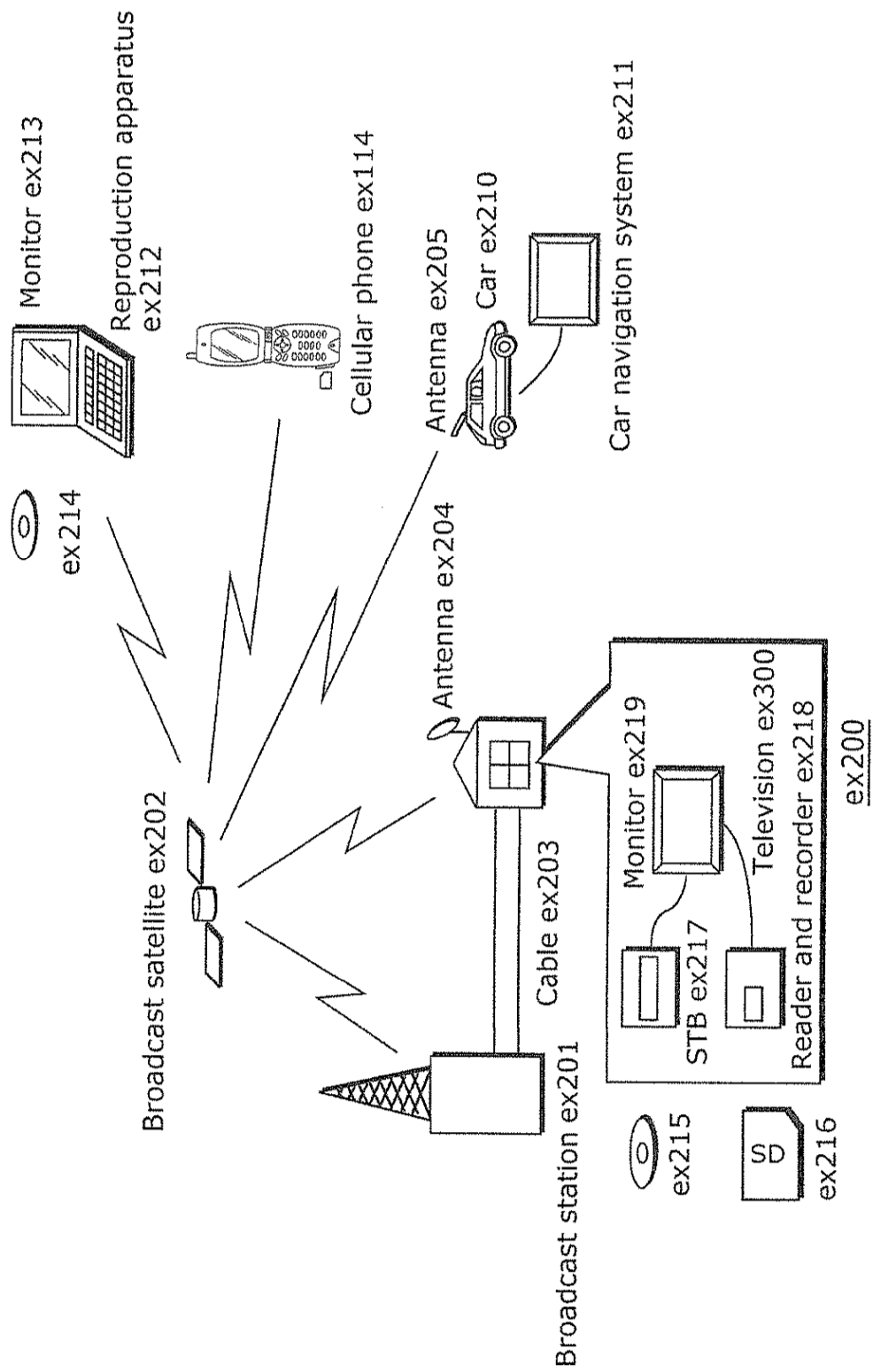


FIG. 22

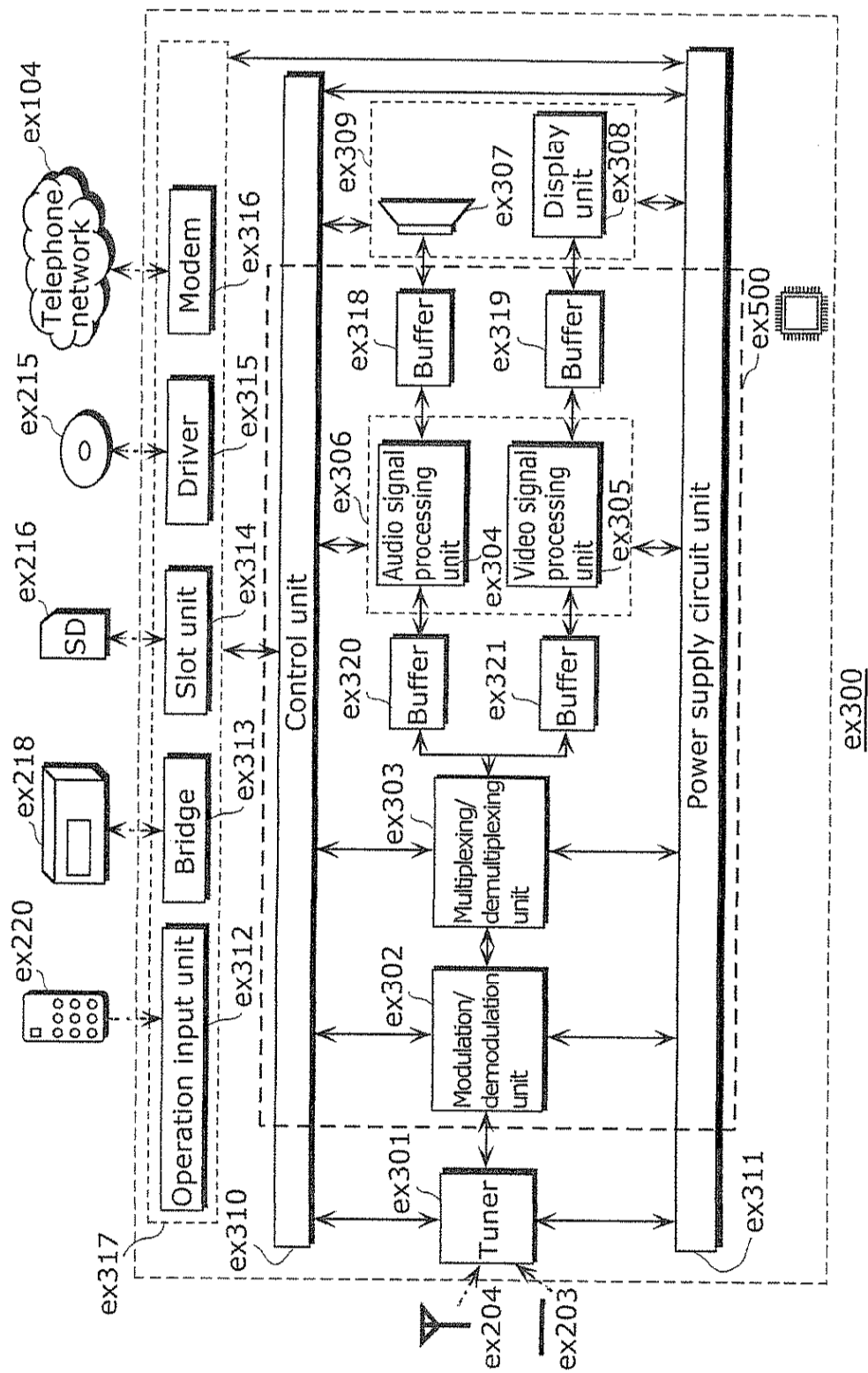


FIG. 23

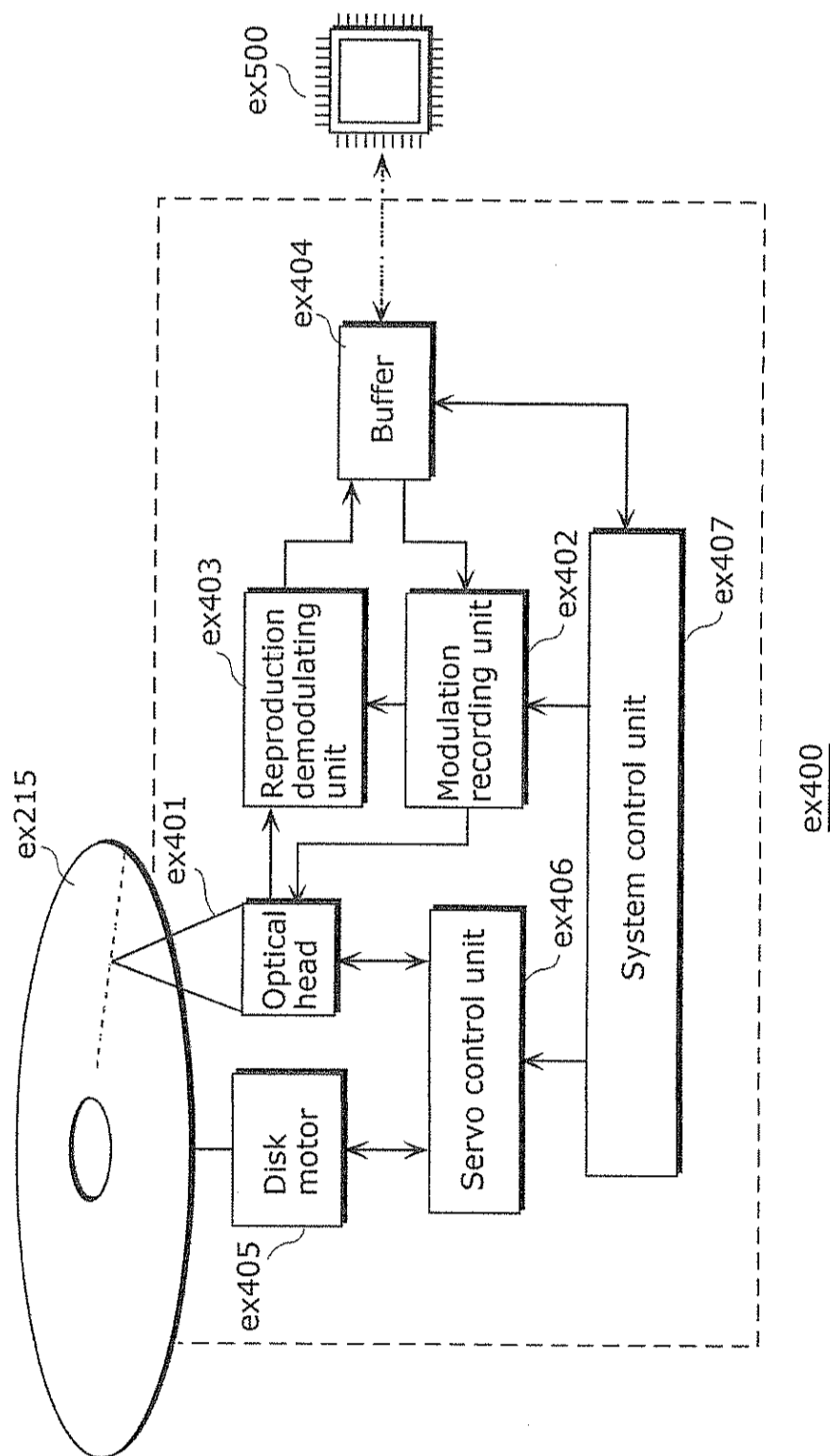


FIG. 24

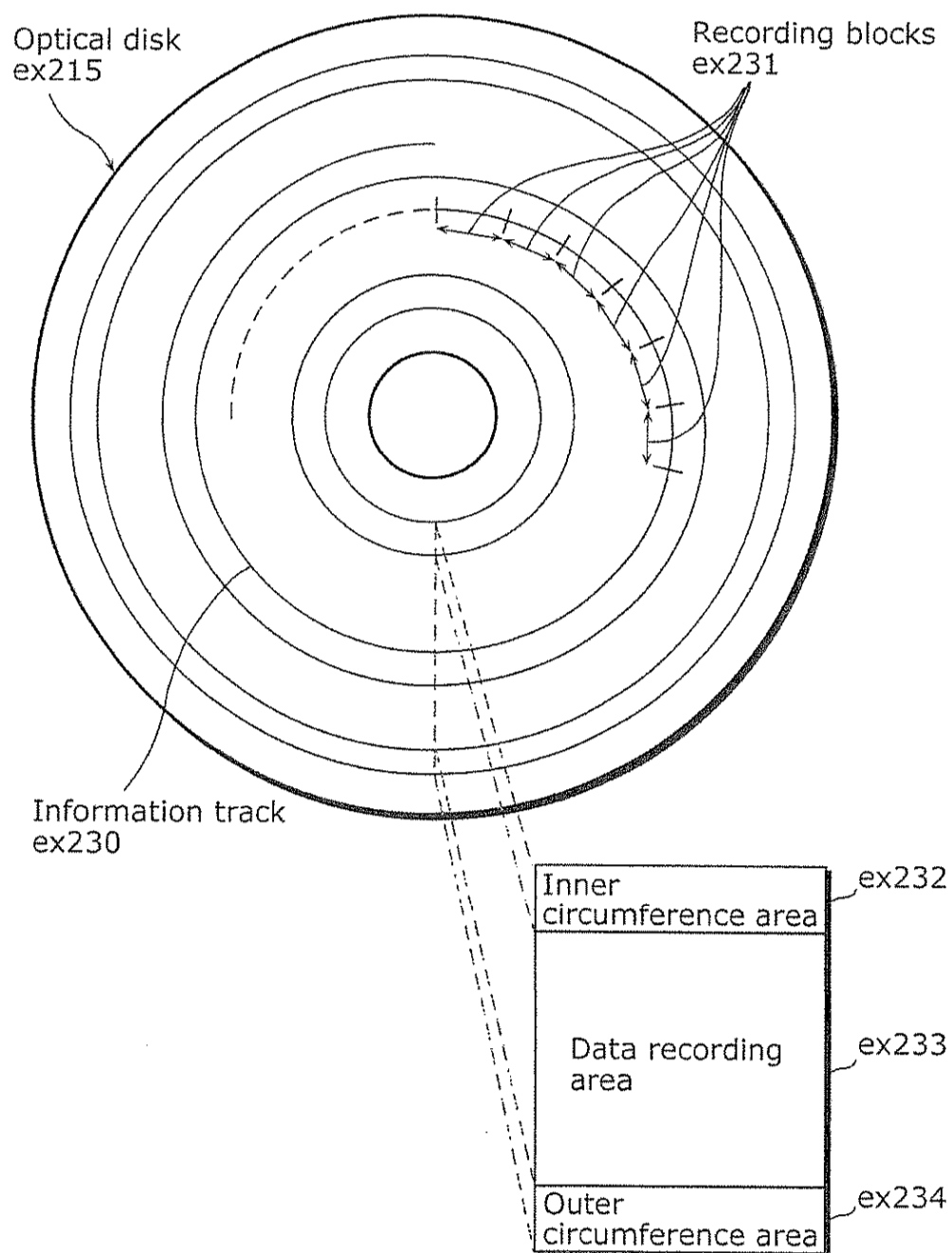


FIG. 25A

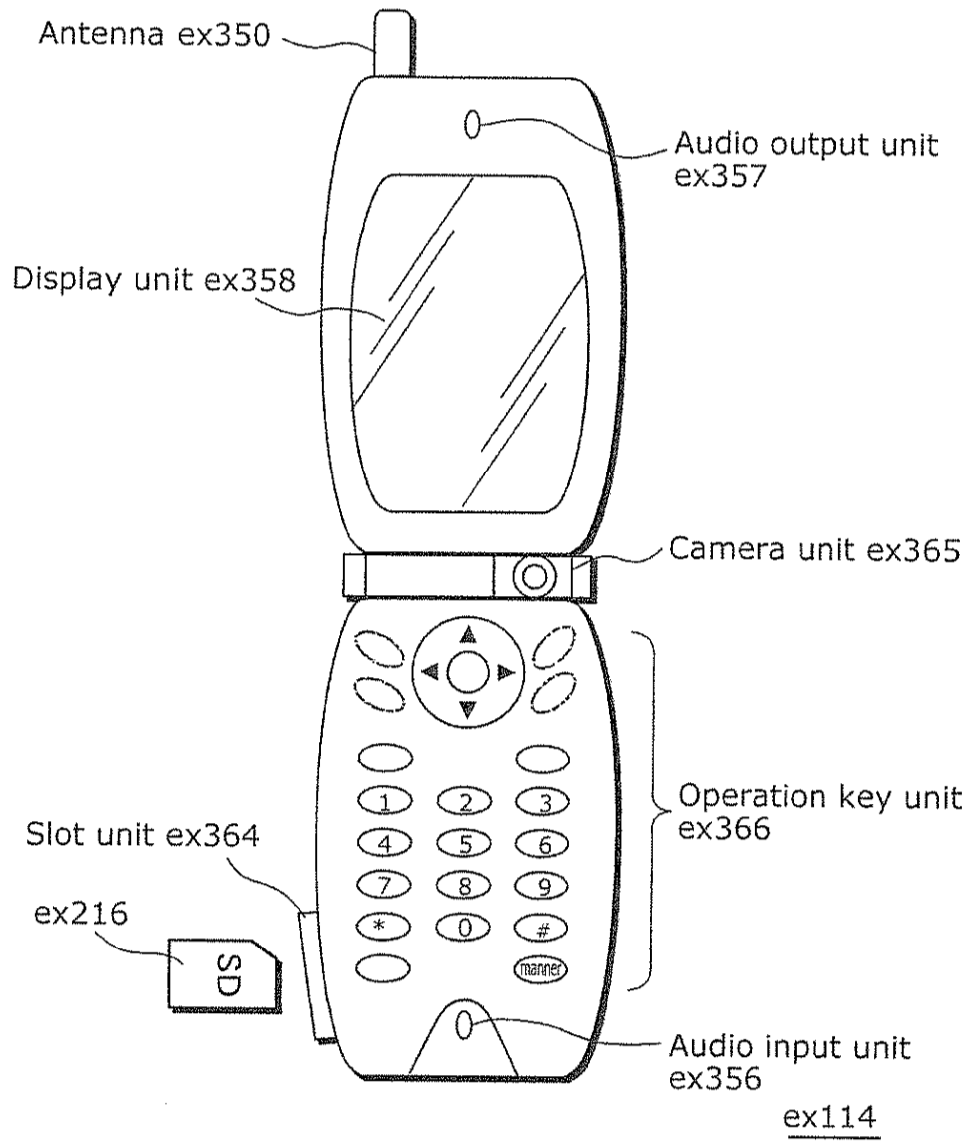


FIG. 25B

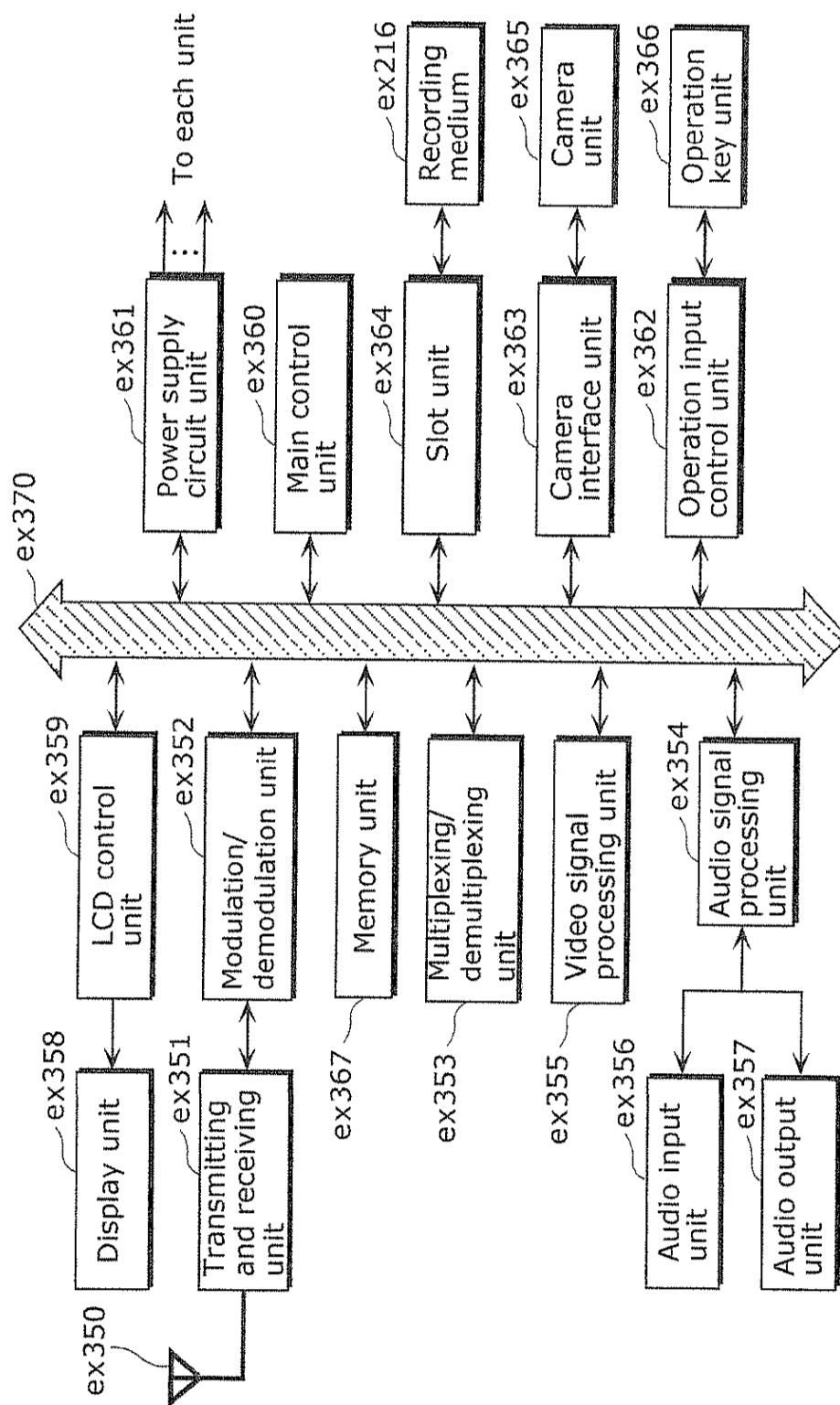


FIG. 26

Video stream (PID=0x1011, Primary video)
Audio stream (PID=0x1100)
Audio stream (PID=0x1101)
Presentation graphics stream (PID=0x1200)
Presentation graphics stream (PID=0x1201)
Interactive graphics stream (PID=0x1400)
Video stream (PID=0x1B00, Secondary video)
Video stream (PID=0x1B01, Secondary video)

FIG. 27

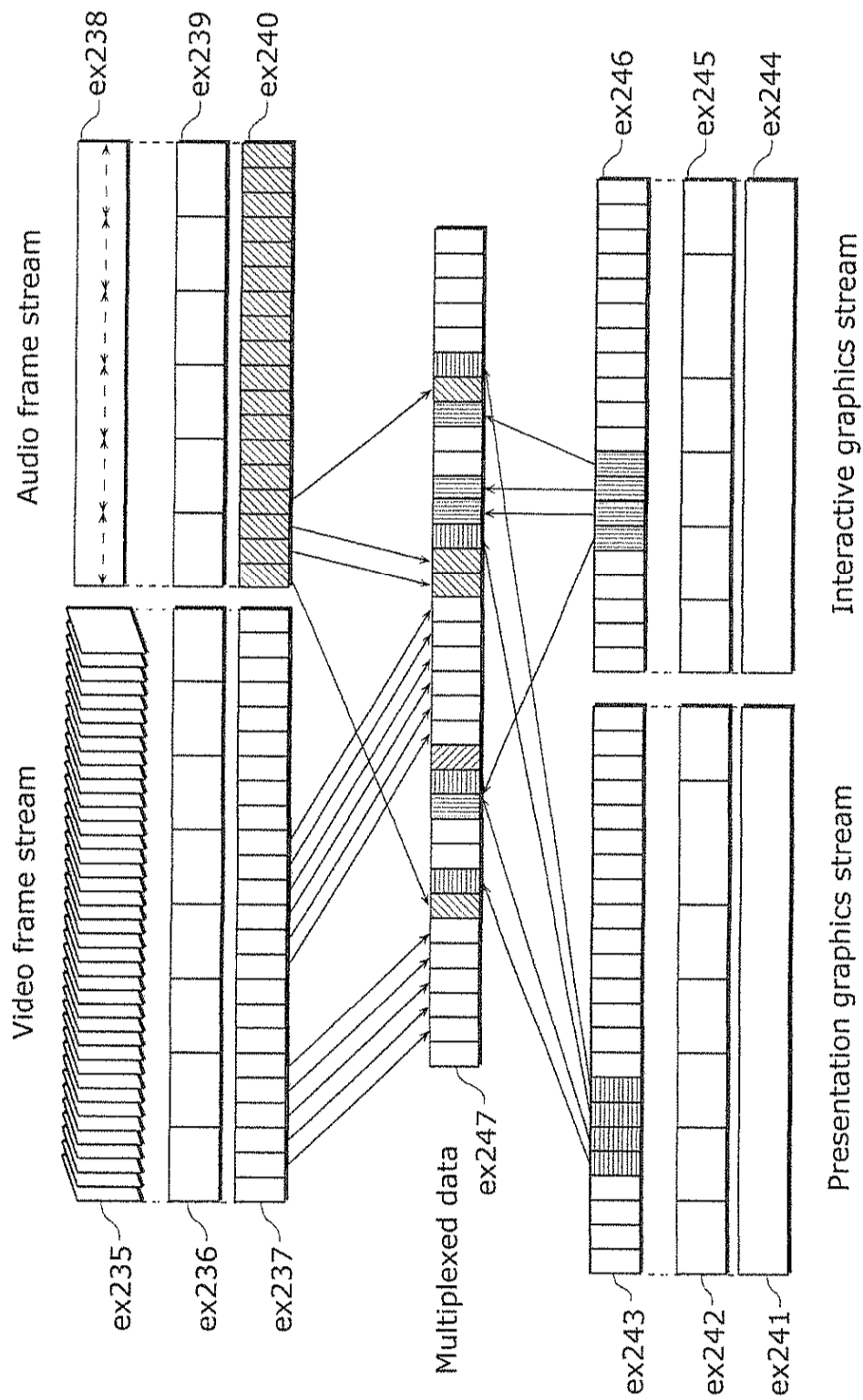


FIG. 28

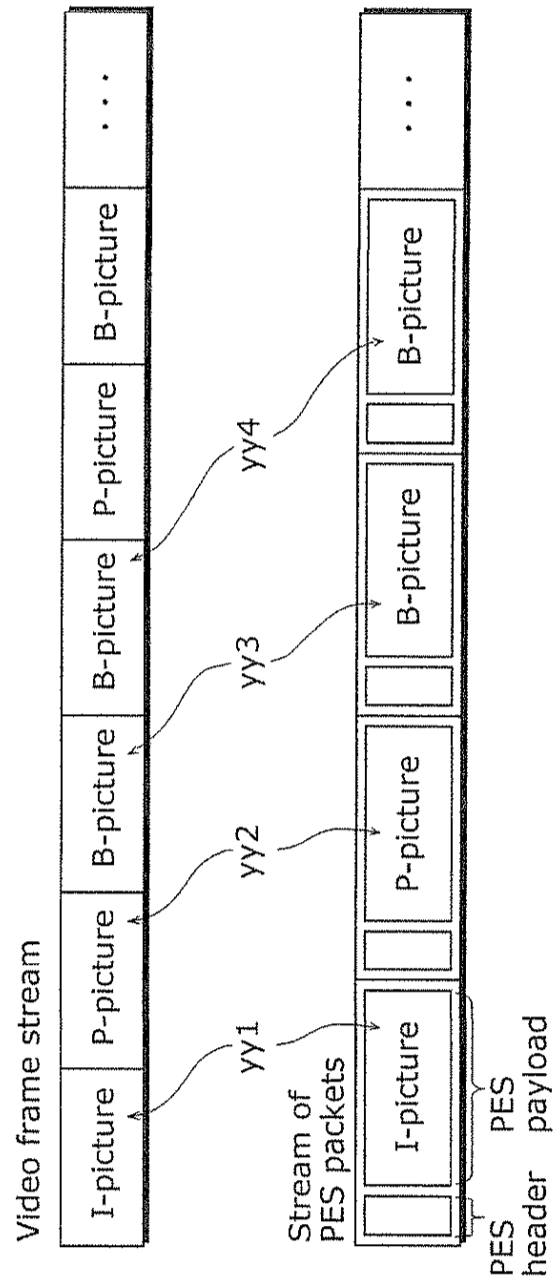
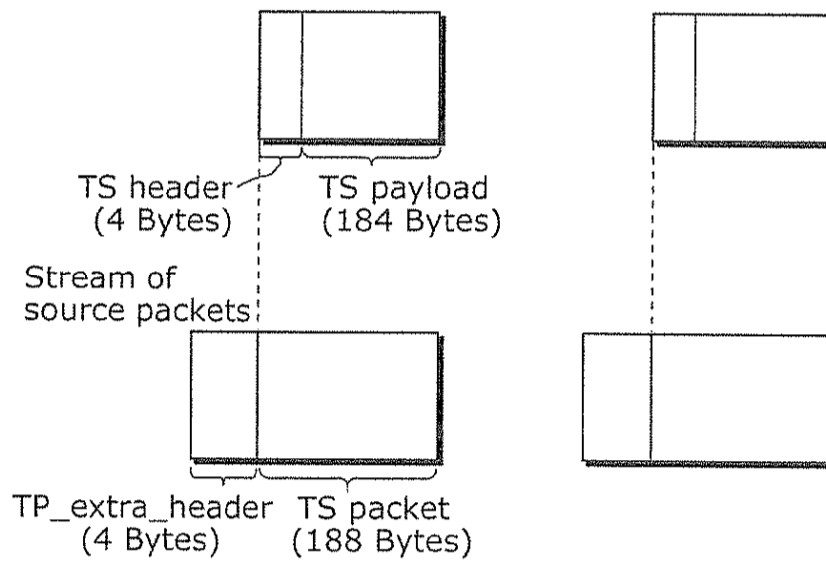


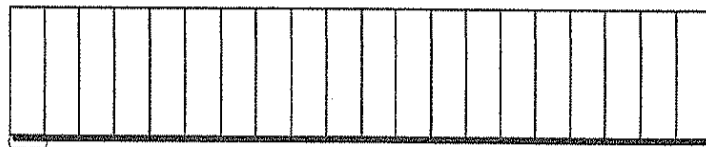
FIG. 29

Stream of TS packets



Multiplexed data

SPN 0 1 2 3 4 5 6 7 ...



Source packet

FIG. 30

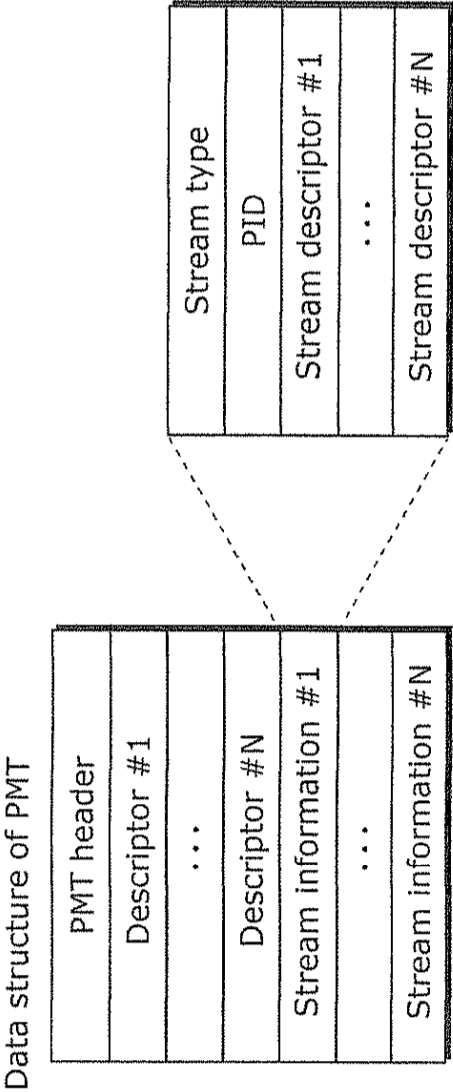


FIG. 31

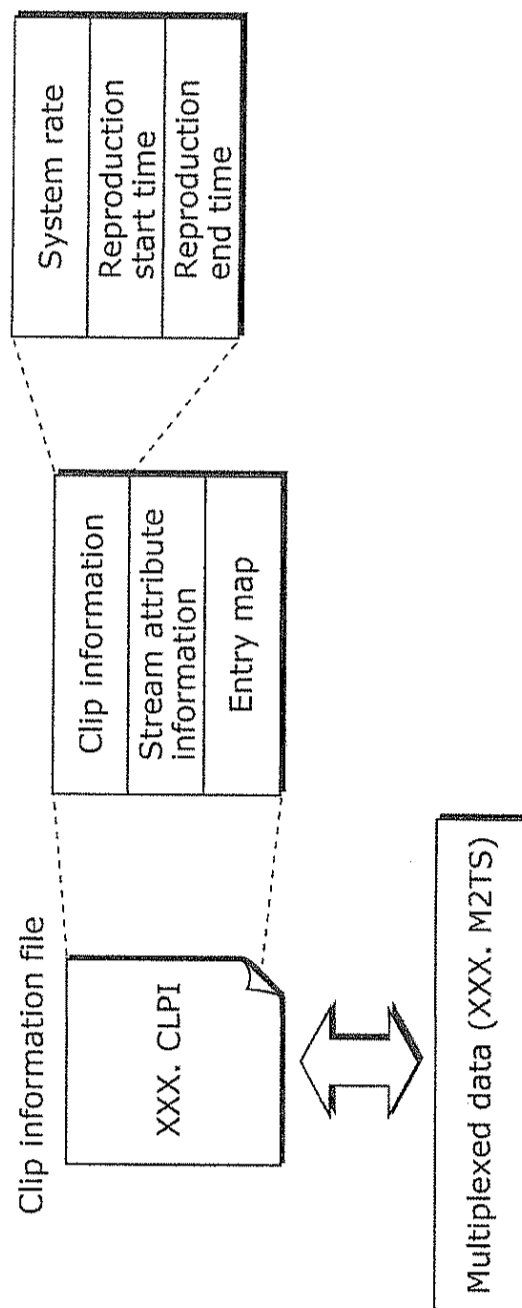


FIG. 32

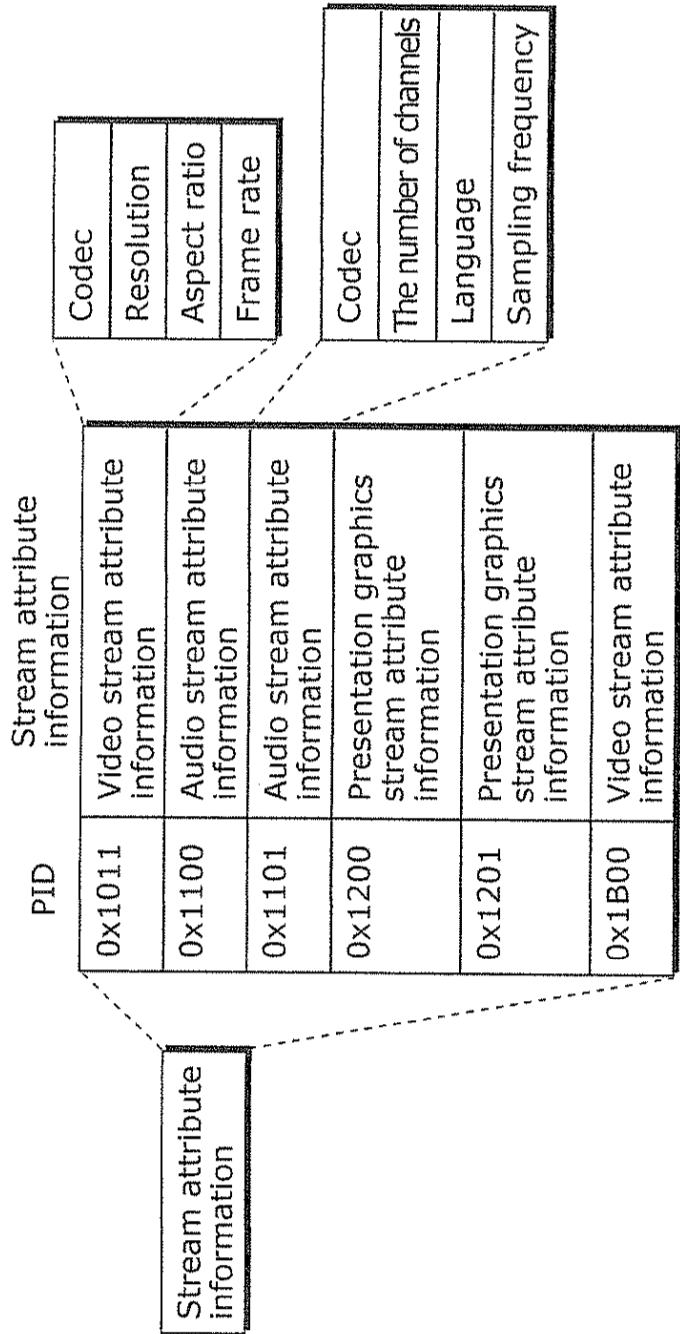


FIG. 33

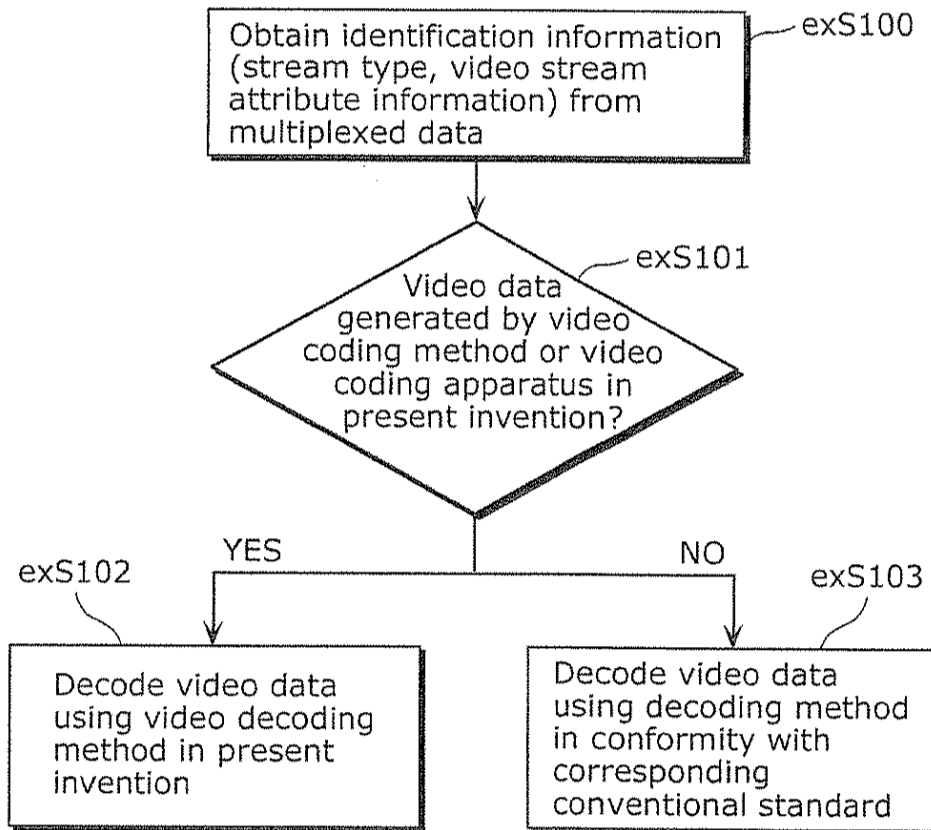


FIG. 34

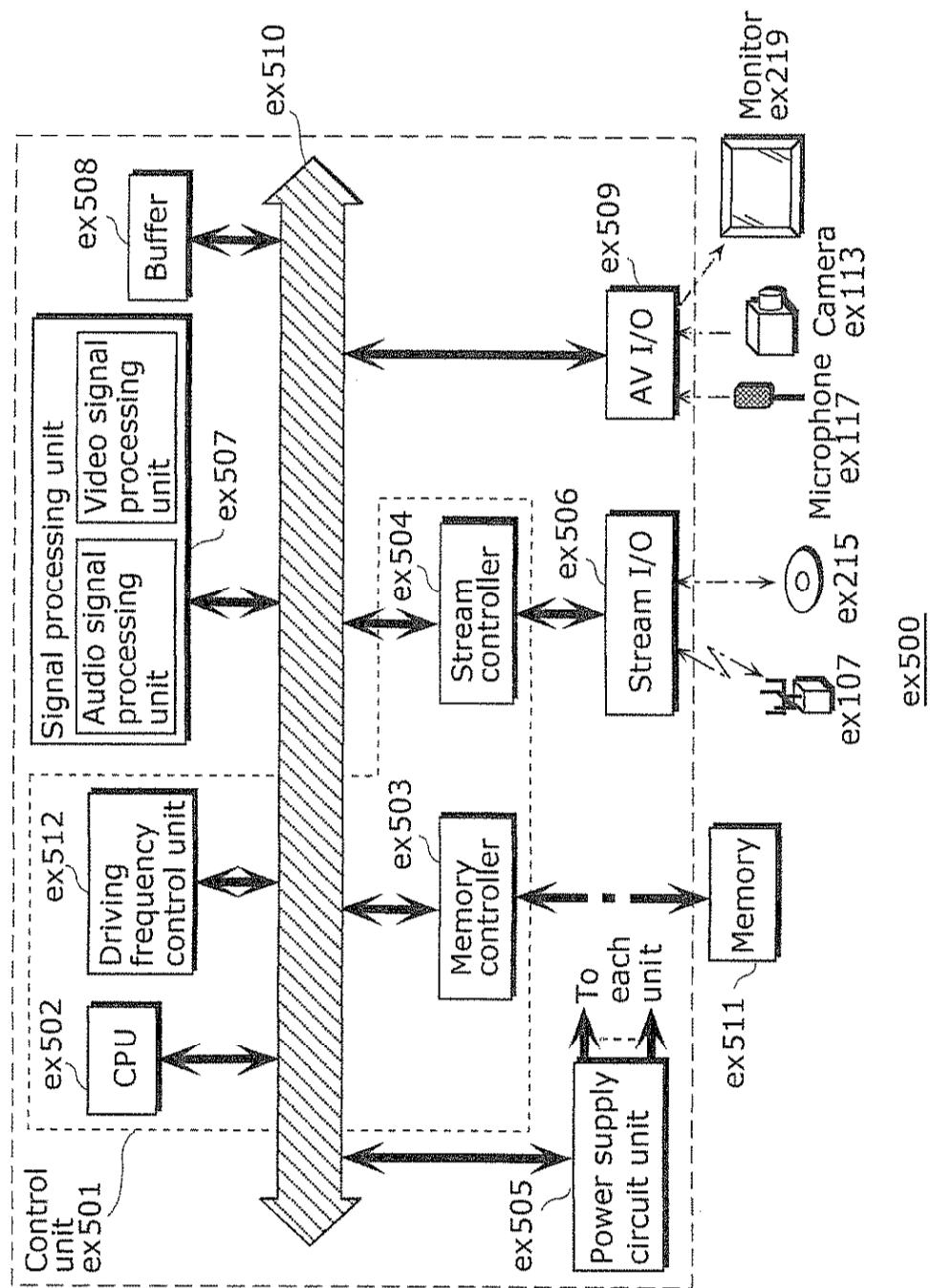


FIG. 35

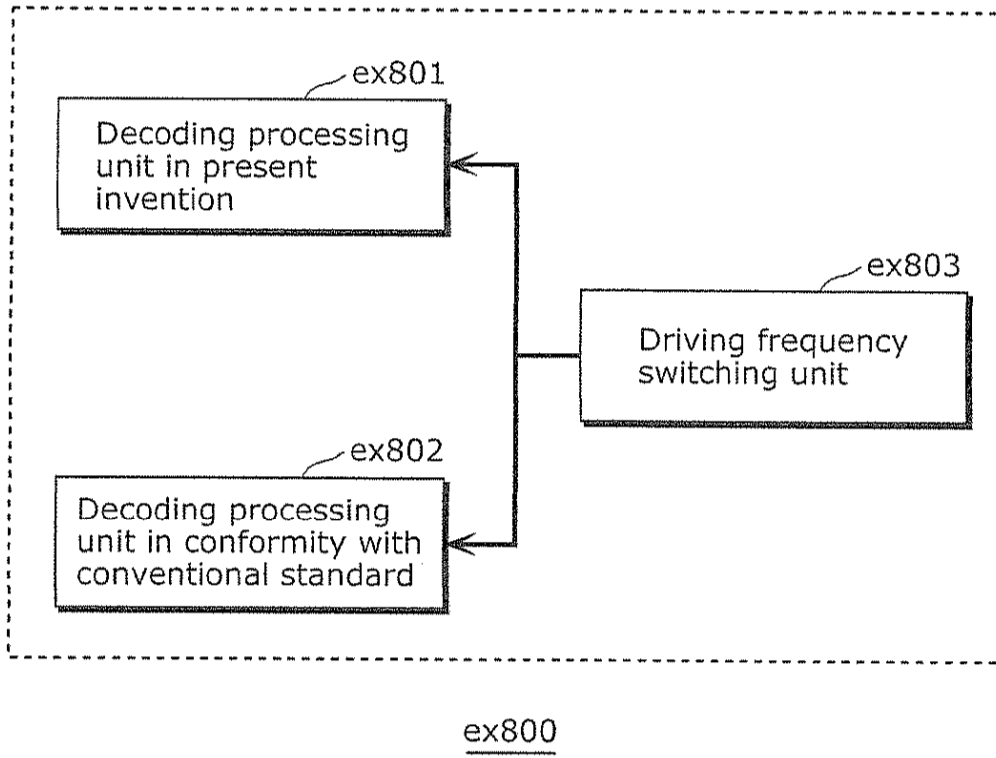


FIG. 36

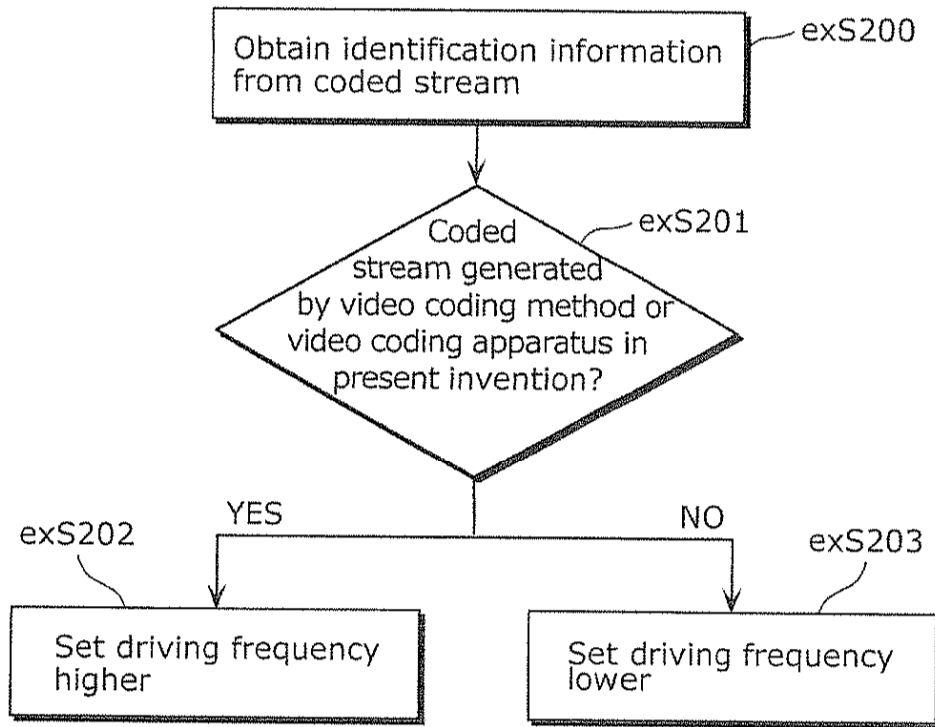


FIG. 37

Corresponding standard	Driving frequency
MPEG-4 AVC	500 MHz
MPEG-2	350 MHz
⋮	⋮

FIG. 38A

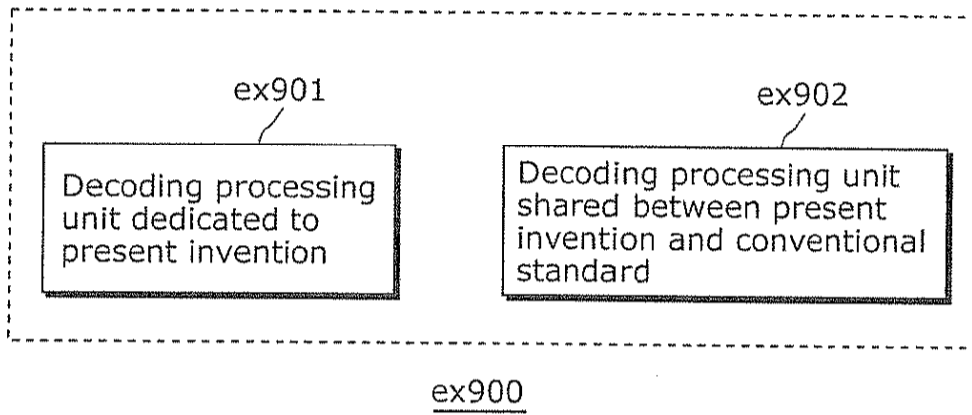


FIG. 38B

