

FIG. 1

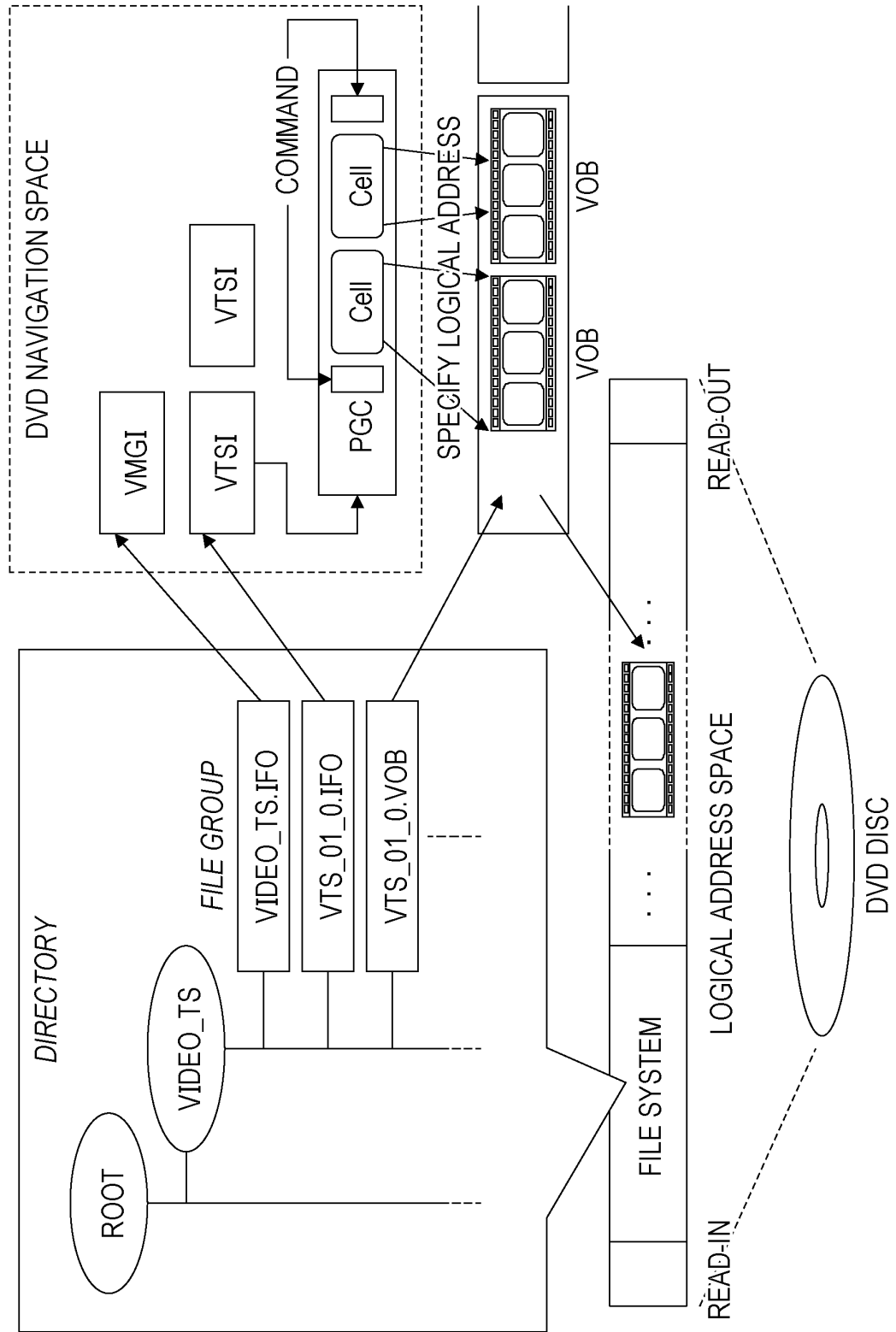


FIG. 2

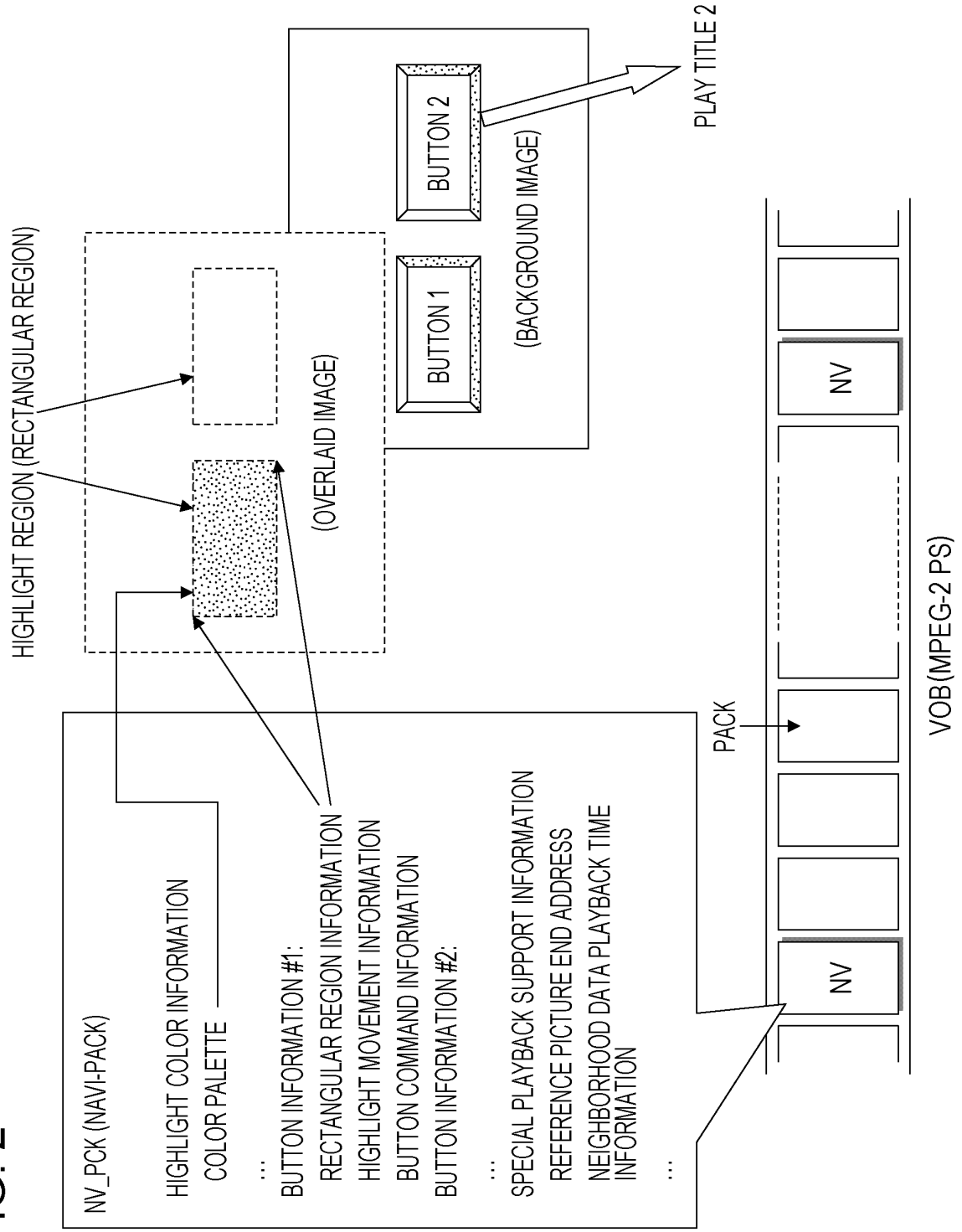


FIG. 4

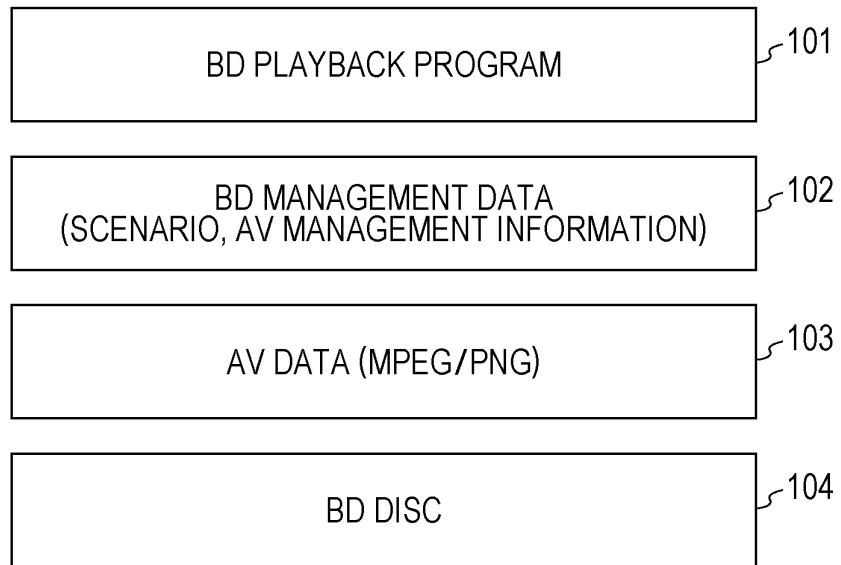


FIG. 5

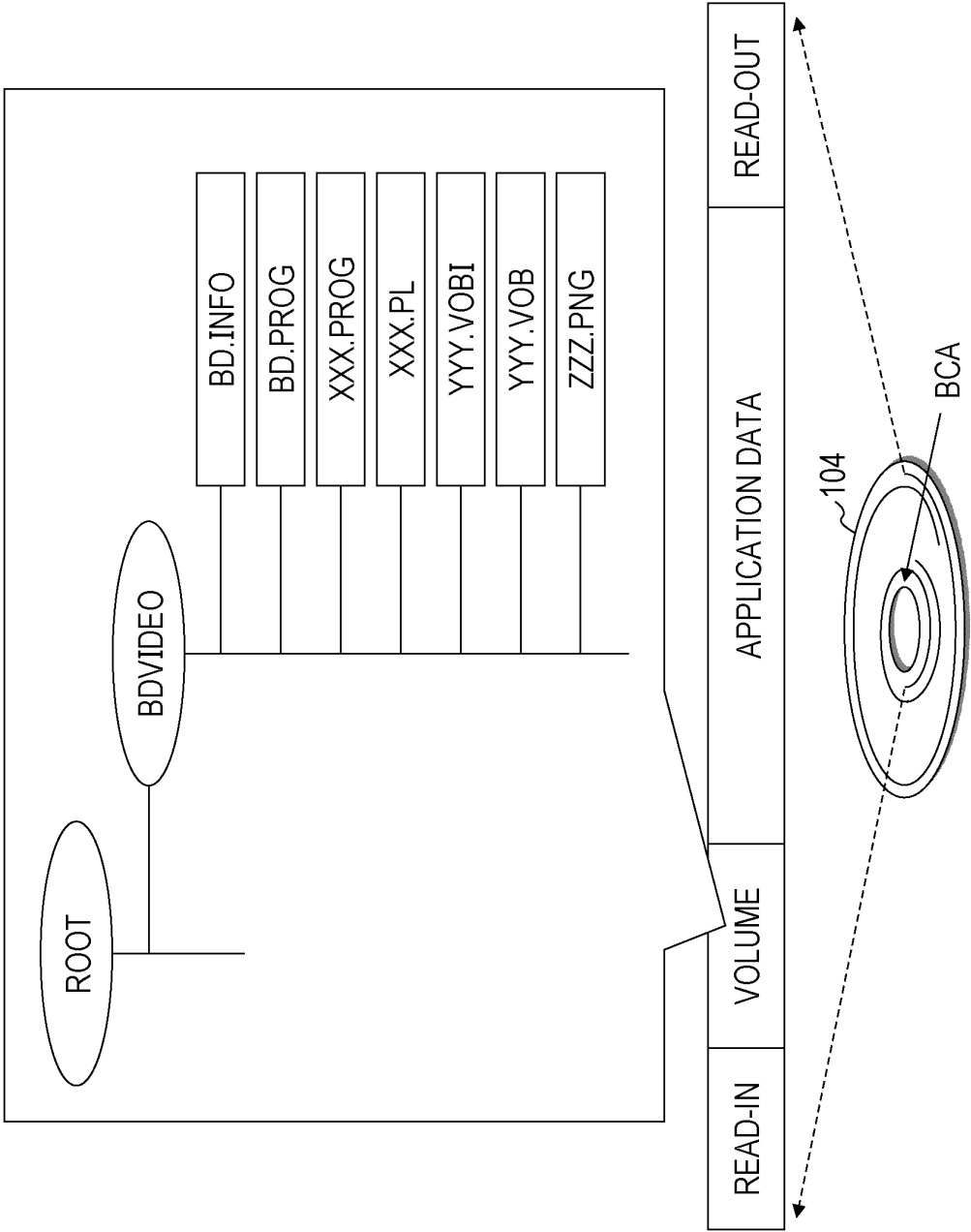


FIG. 6

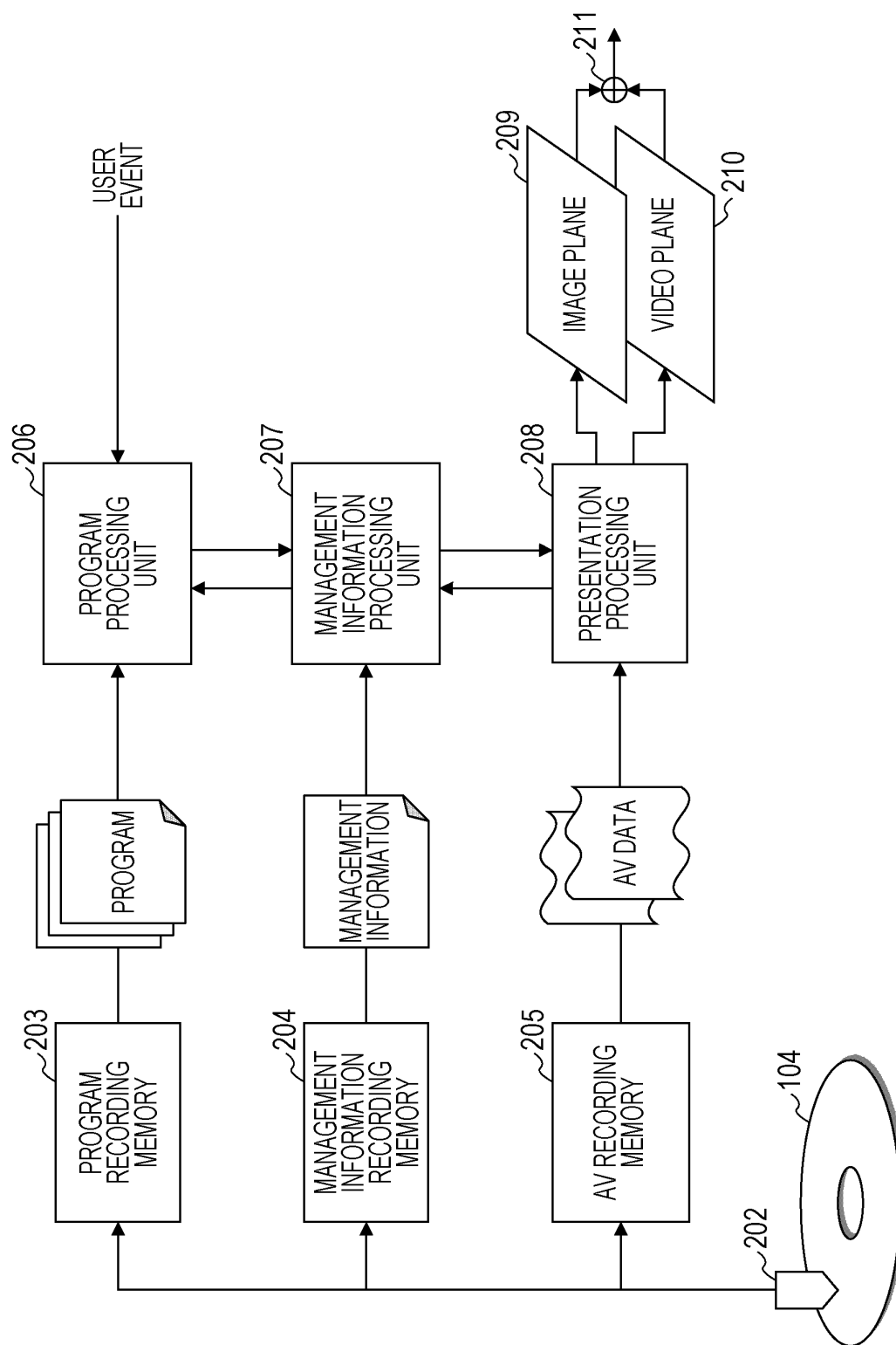


FIG. 7

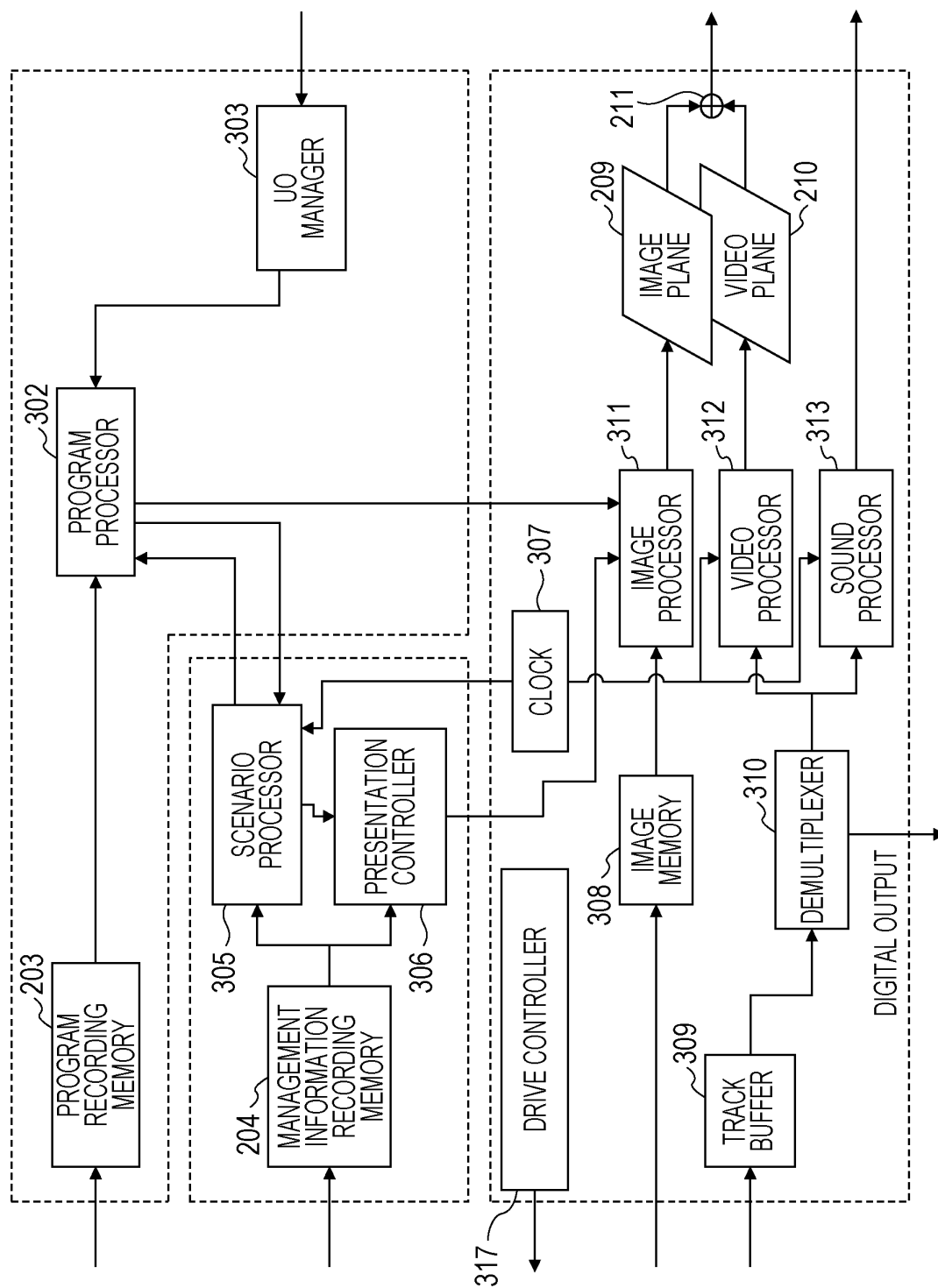


FIG. 8

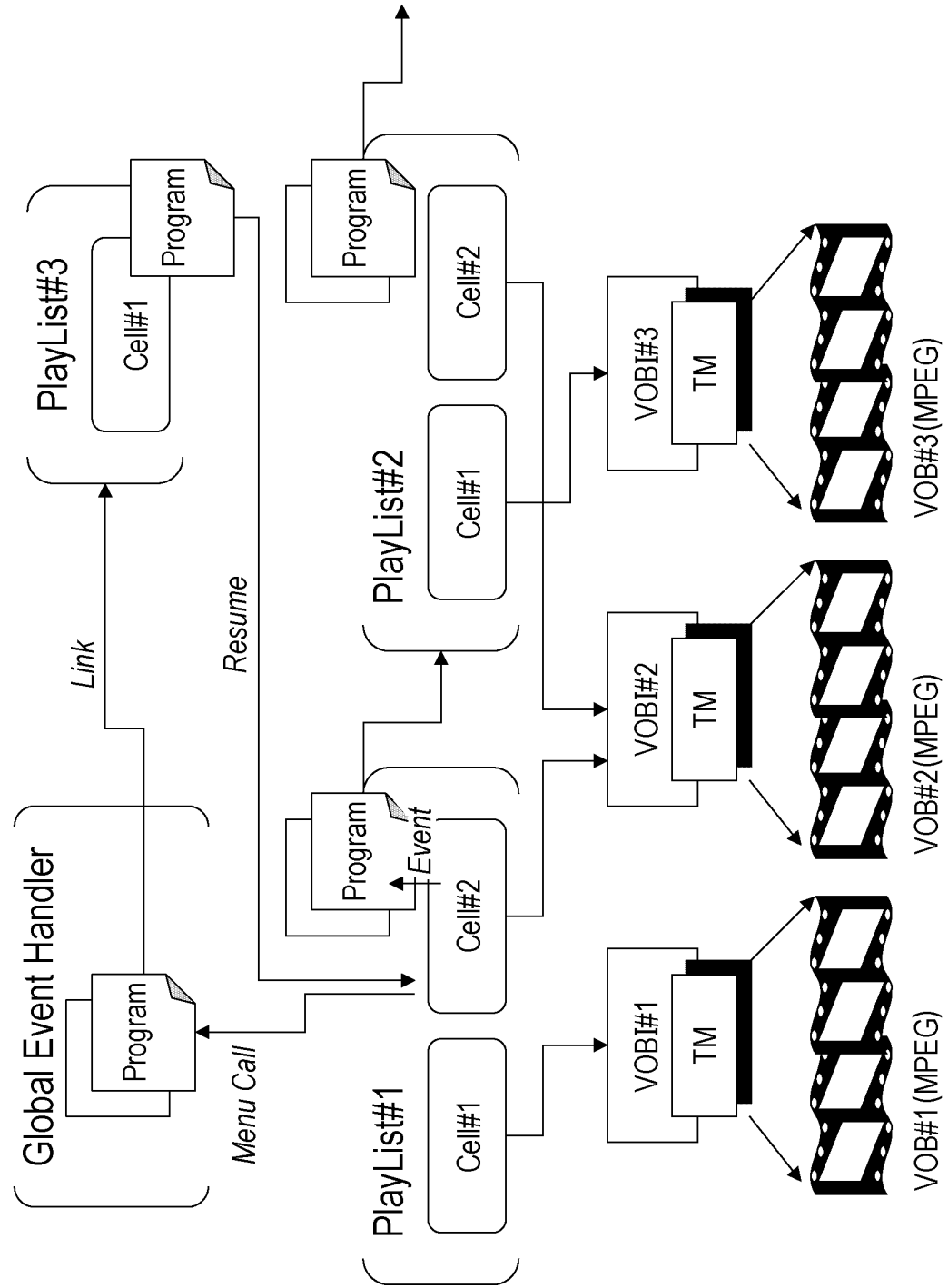


FIG. 9

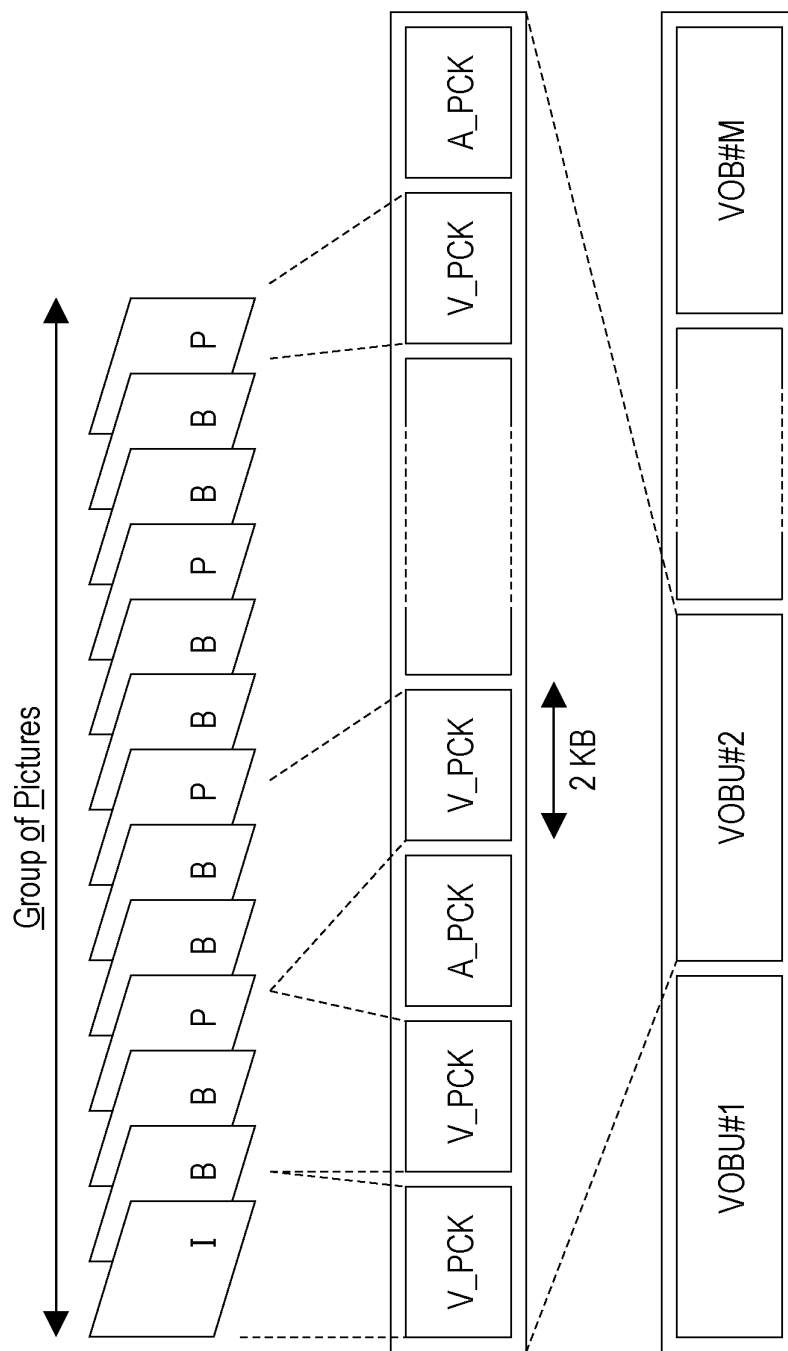


FIG. 10

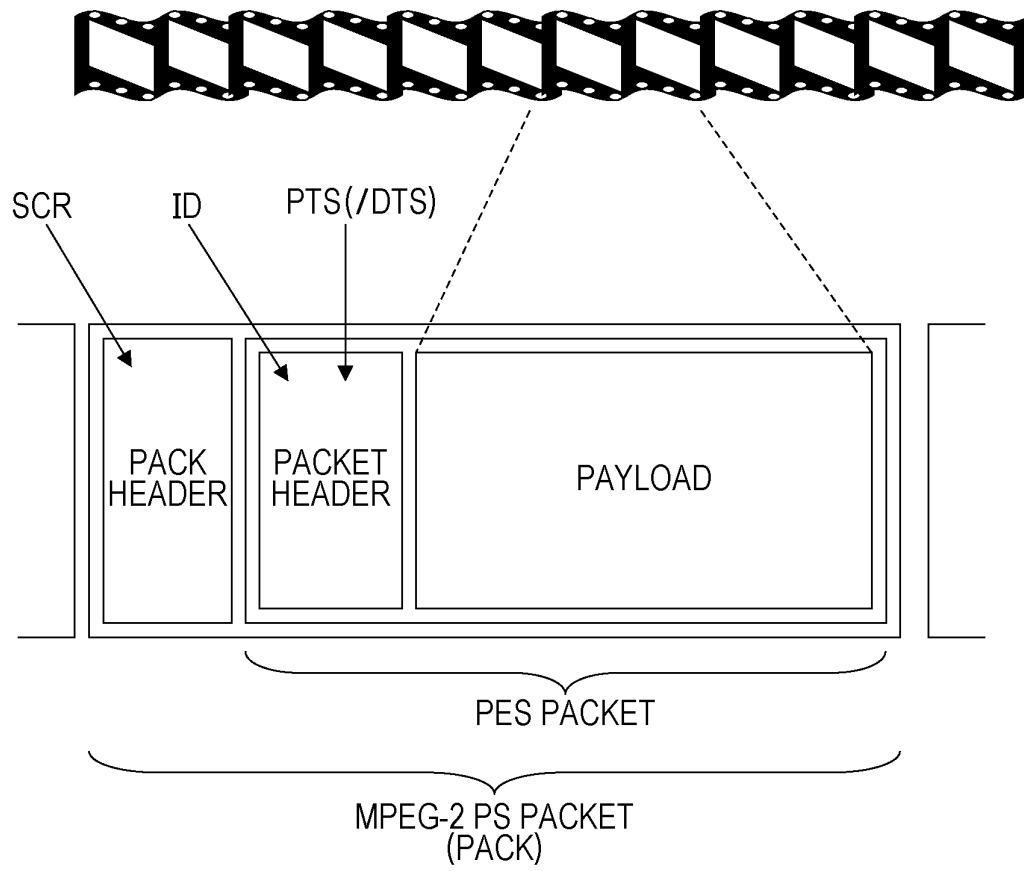


FIG. 11

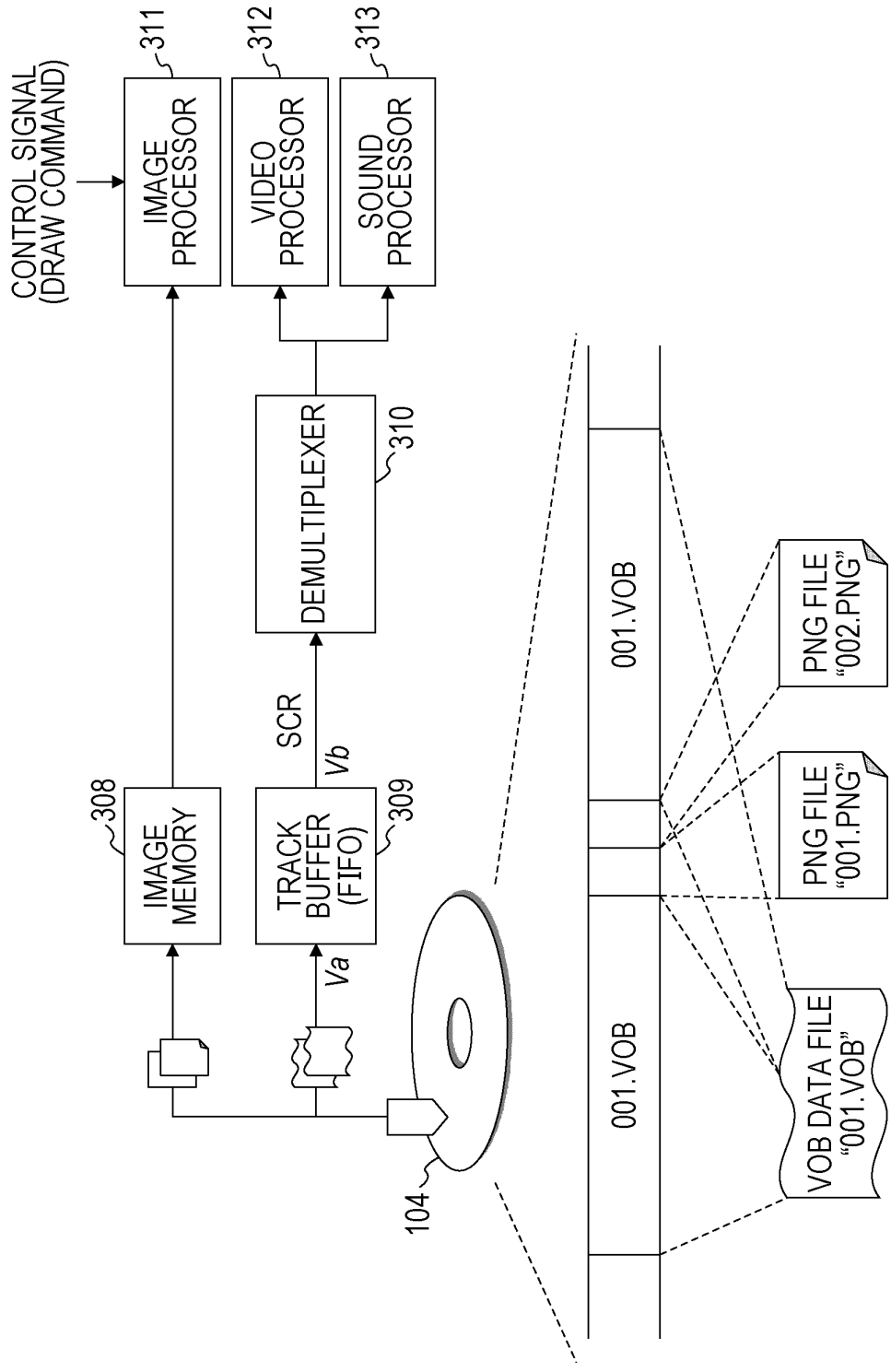


FIG. 12

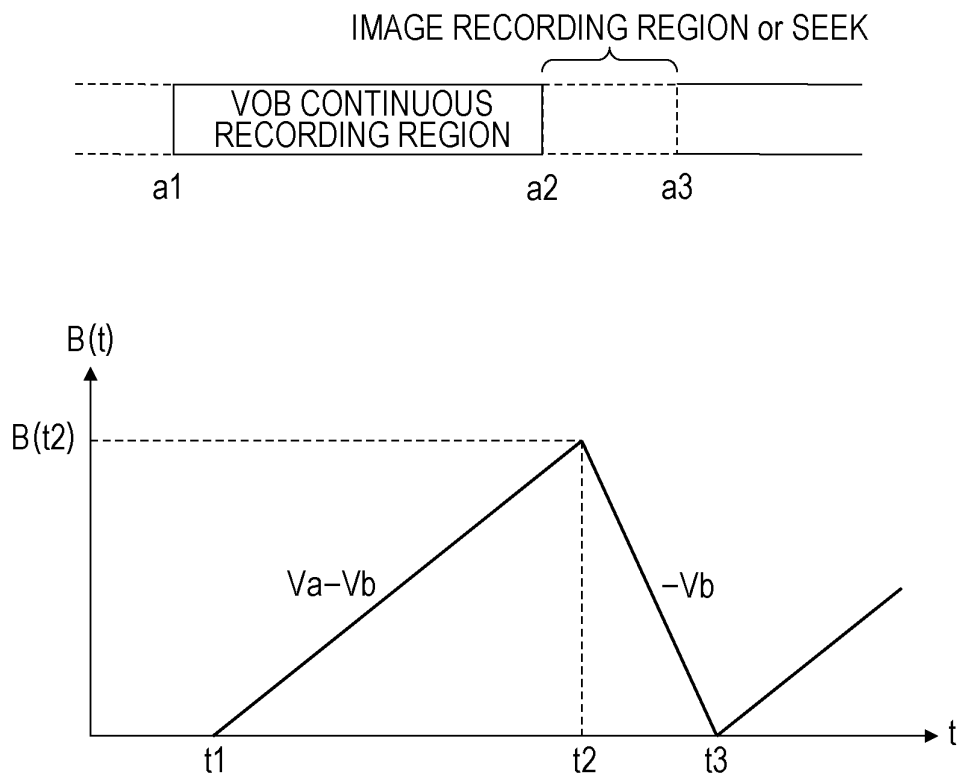


FIG. 13

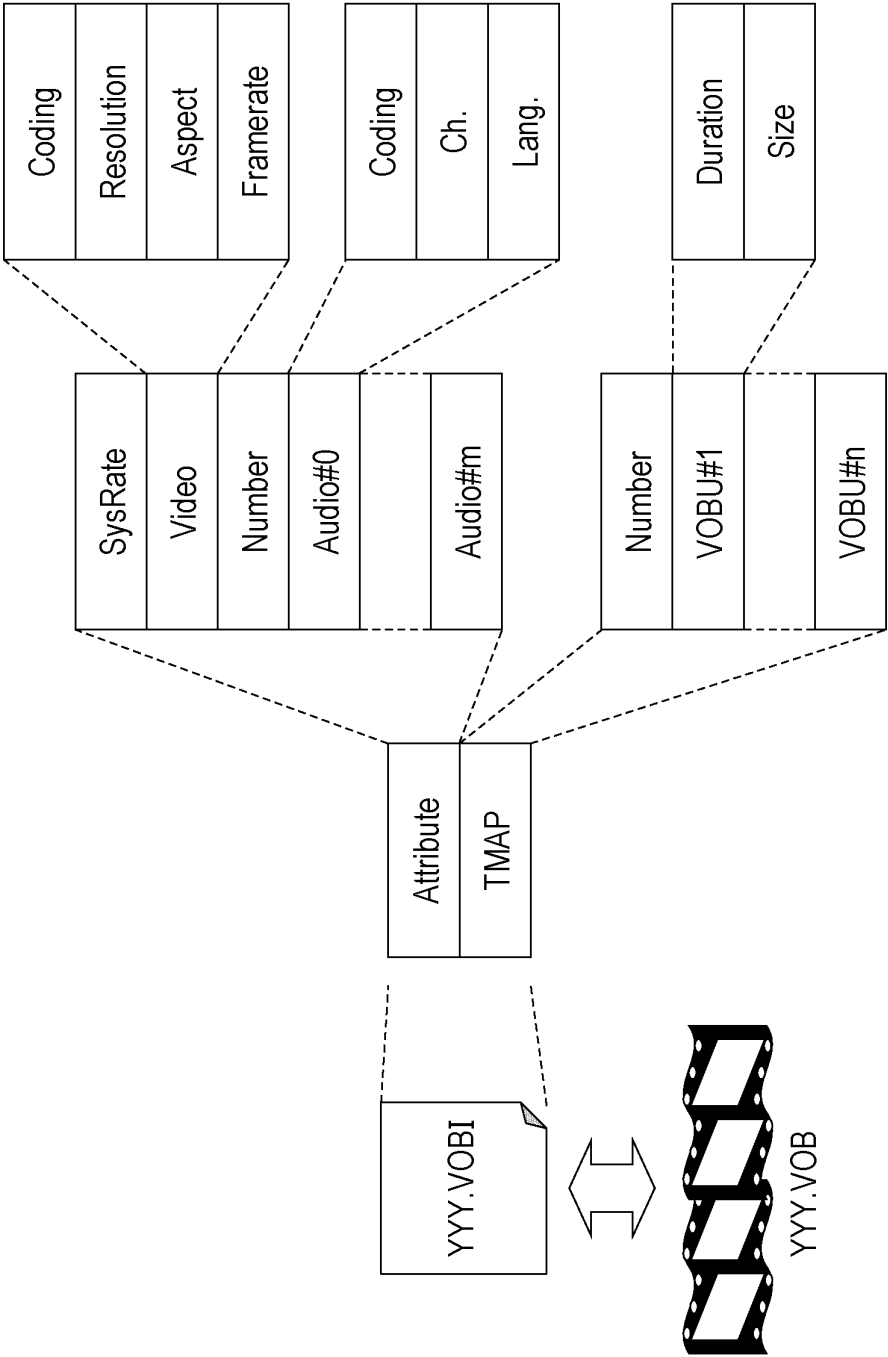


FIG. 14

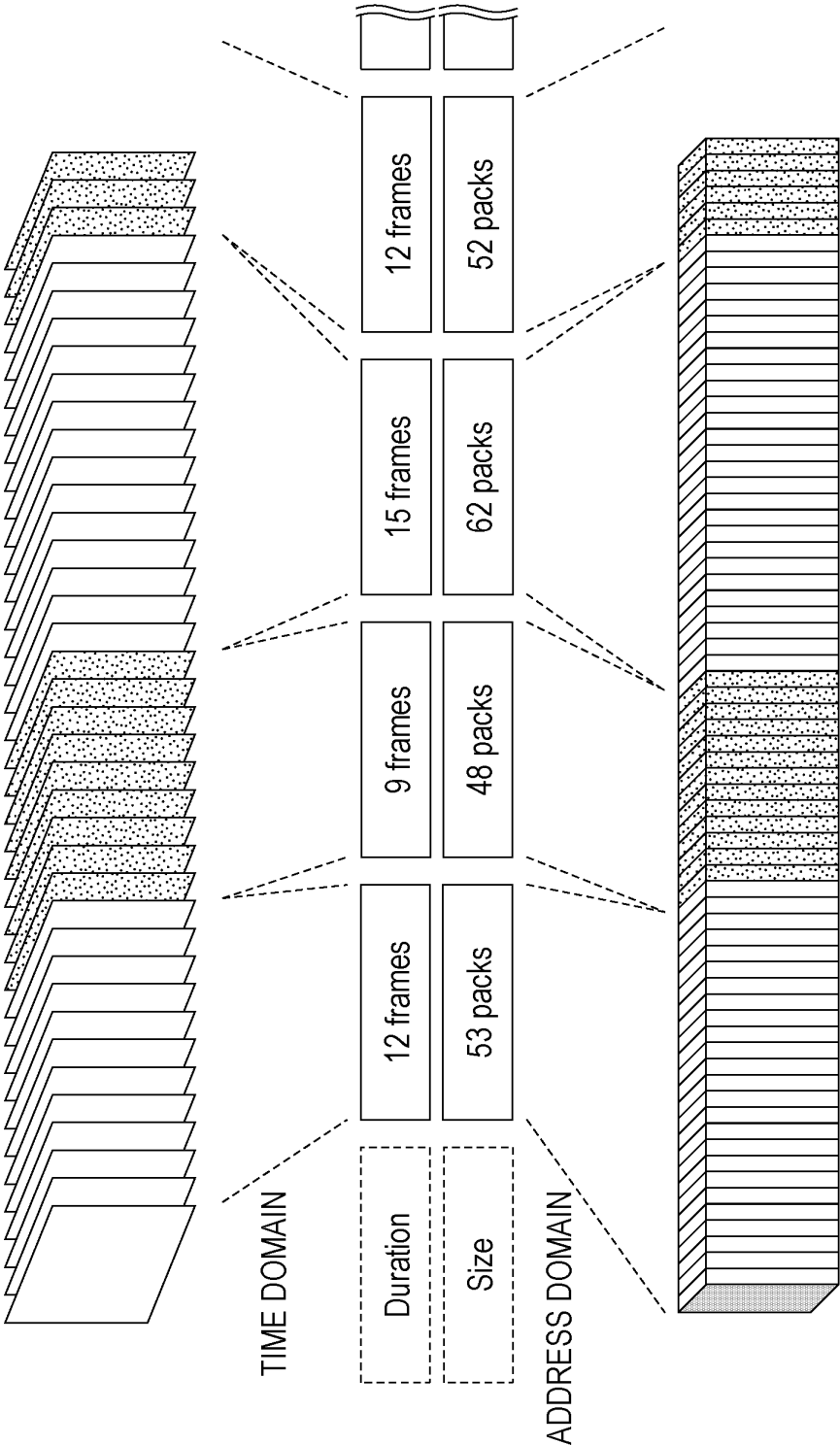


FIG. 15

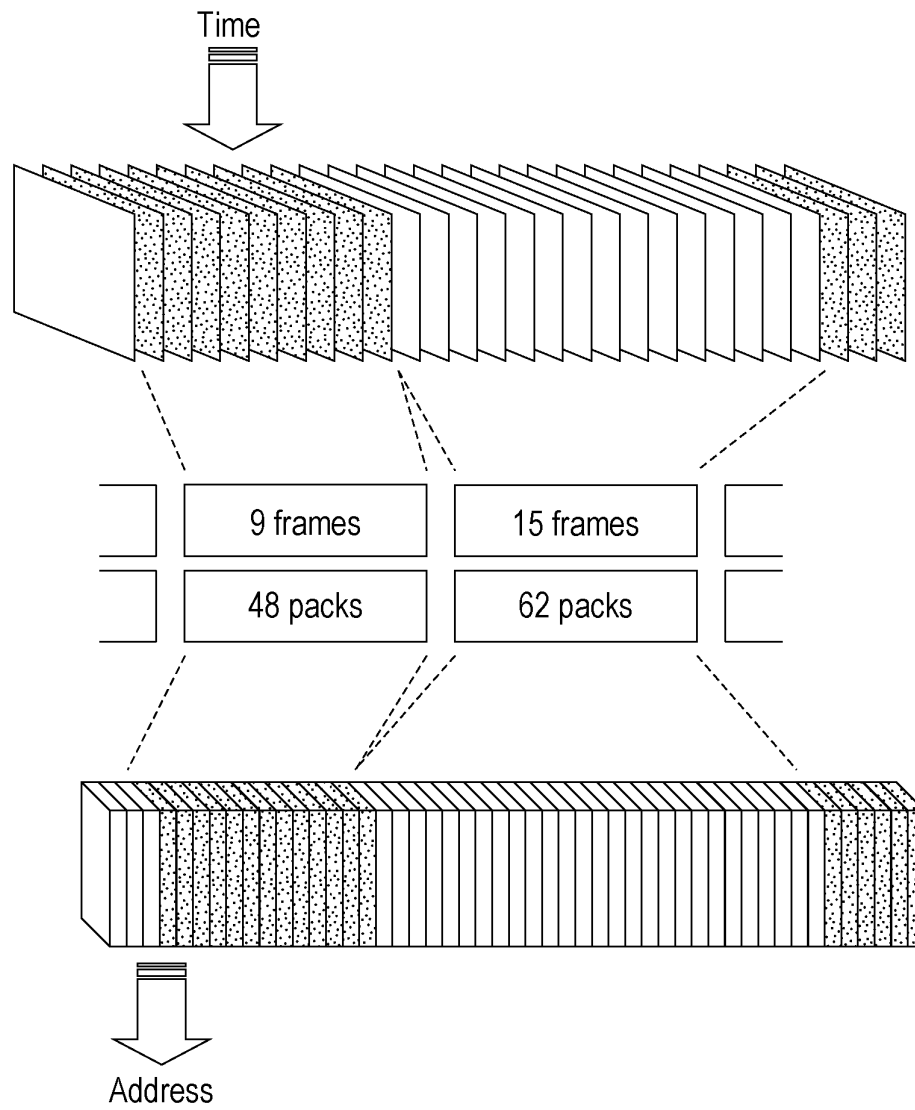


FIG. 16

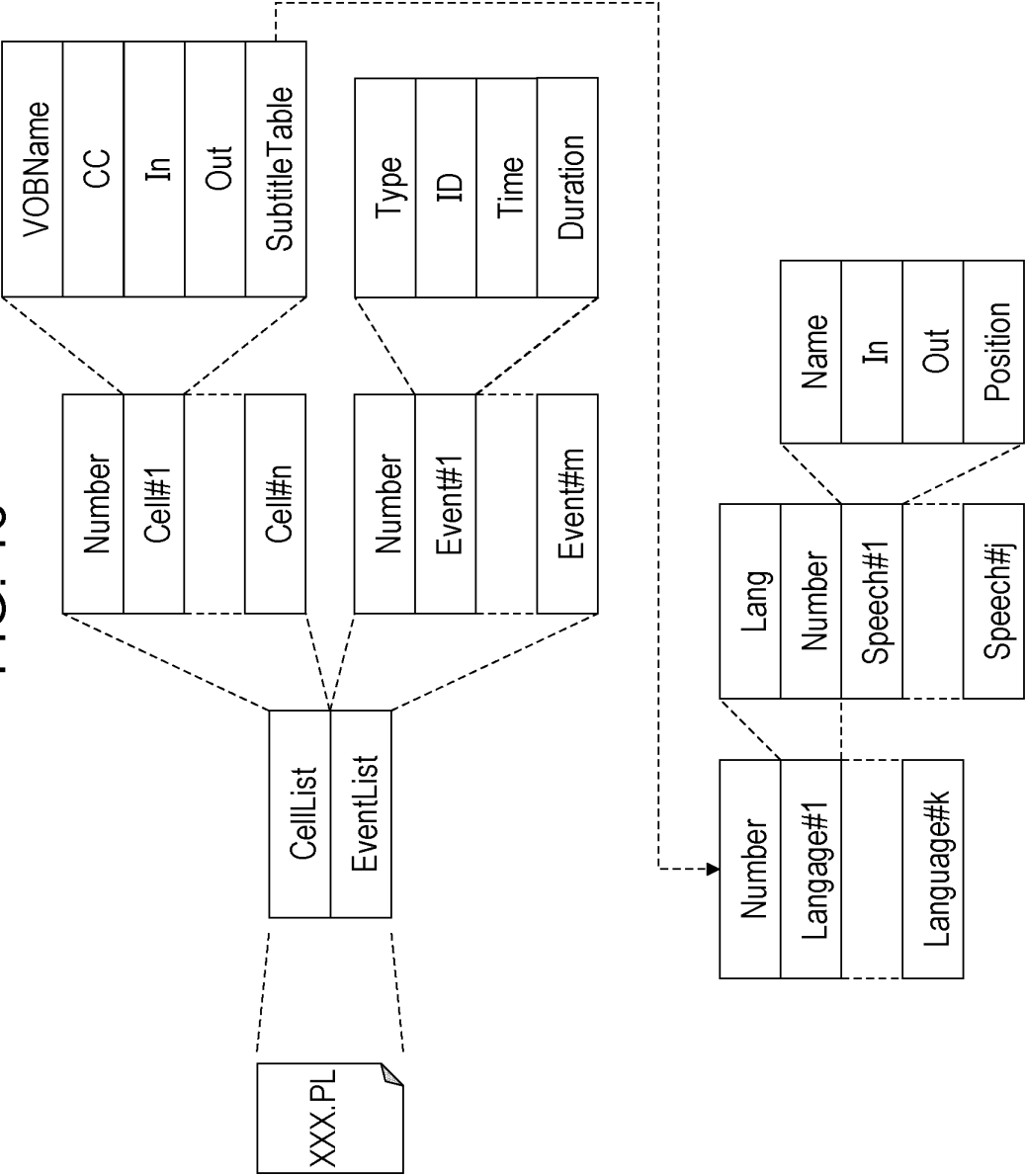


FIG. 17

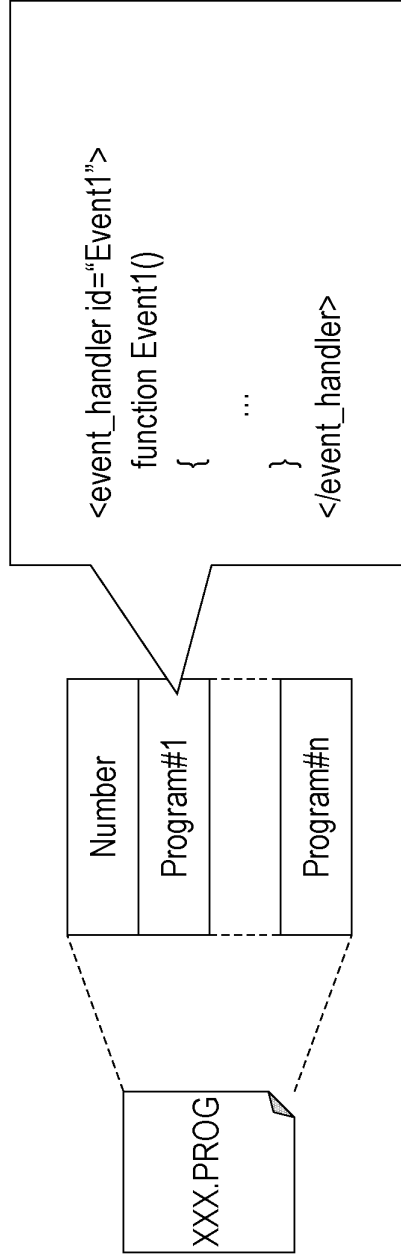


FIG. 18

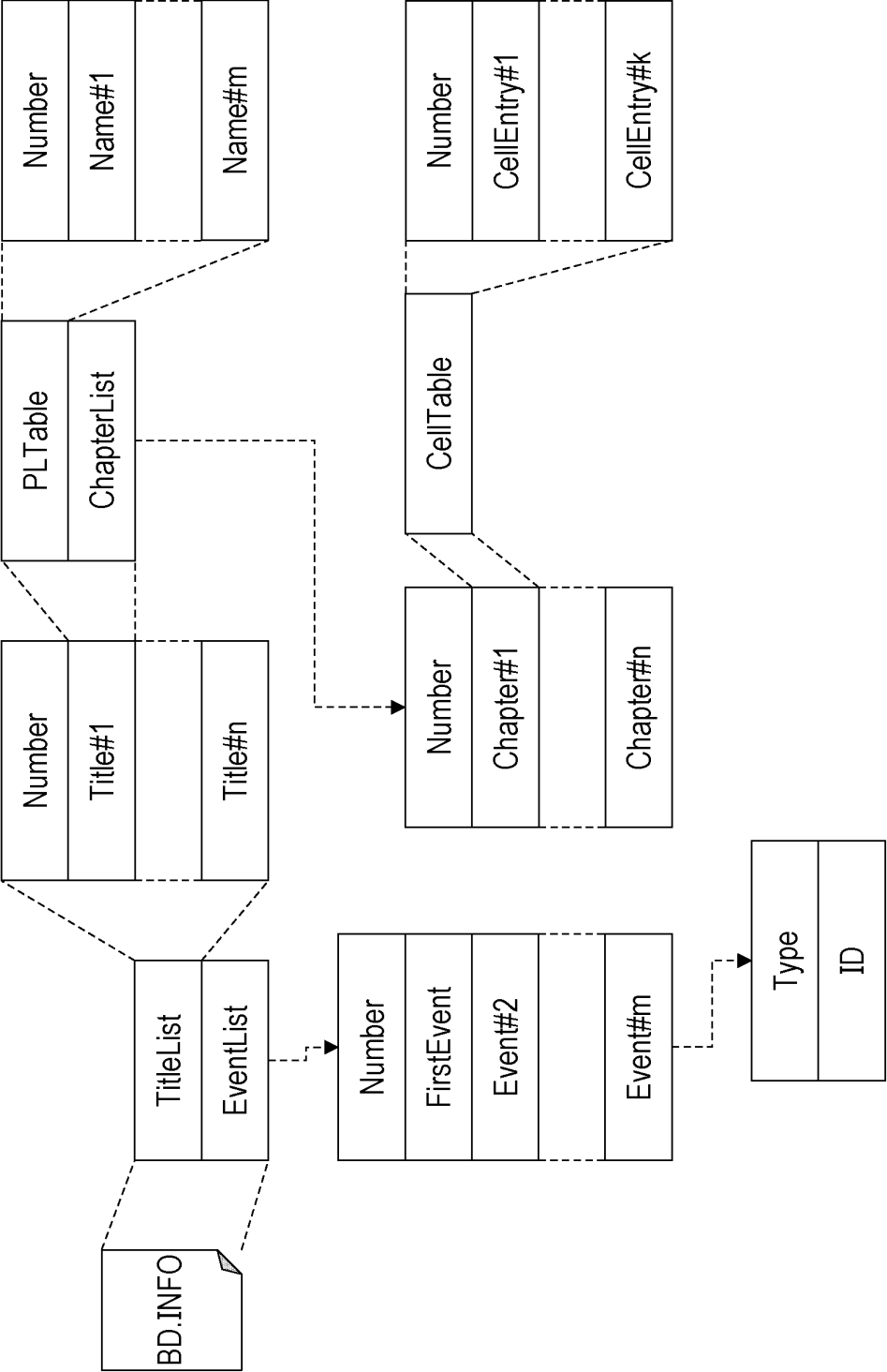


FIG. 19

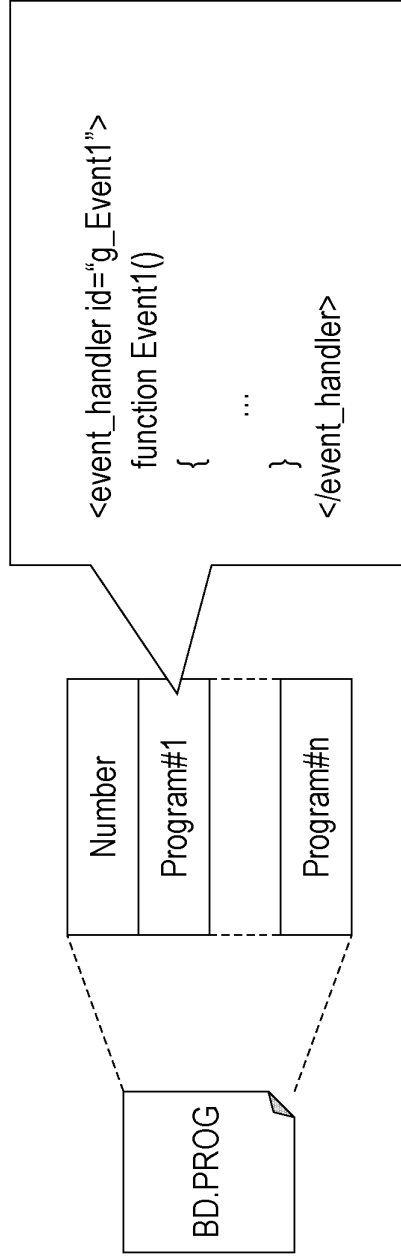


FIG. 20

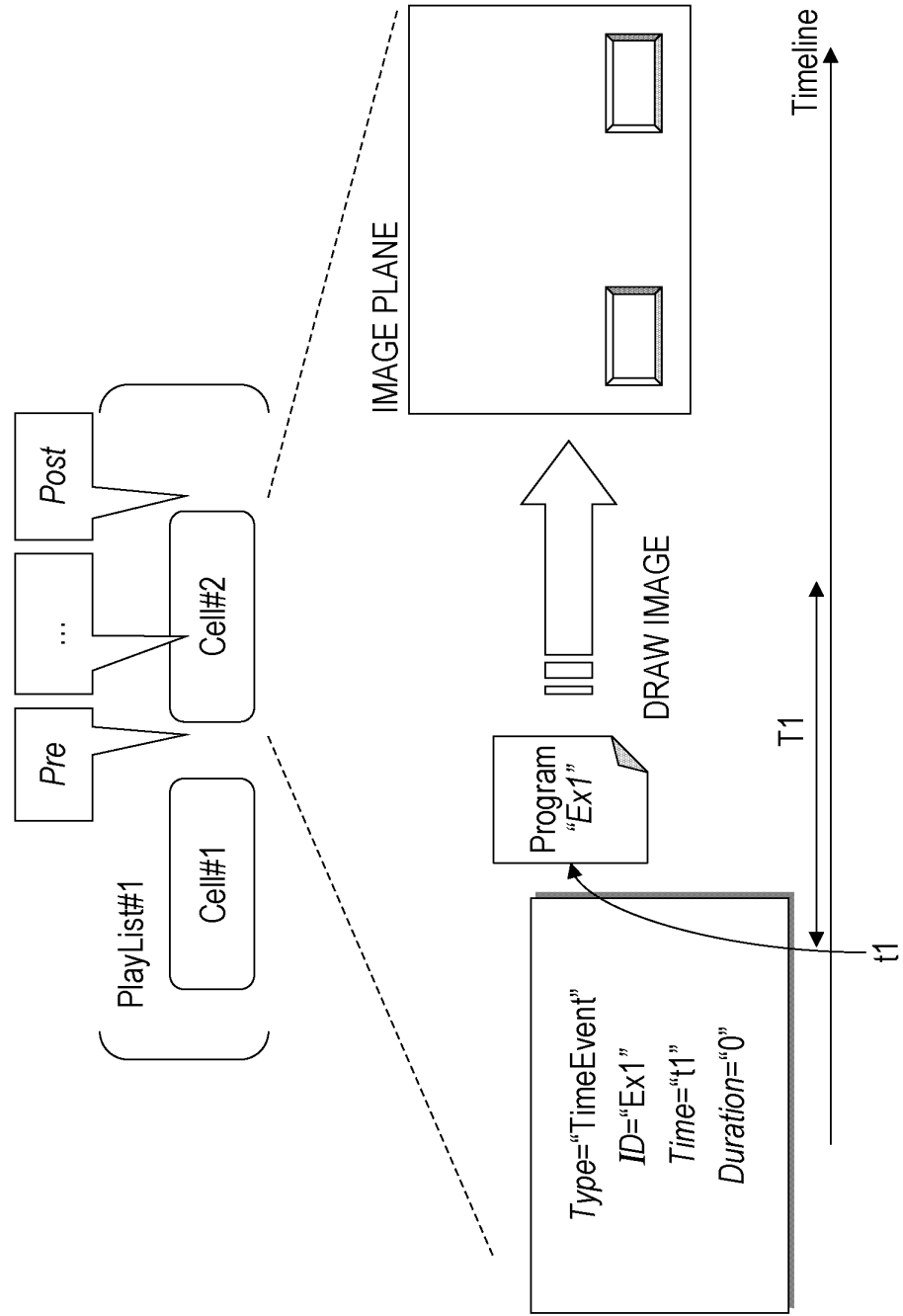


FIG. 21

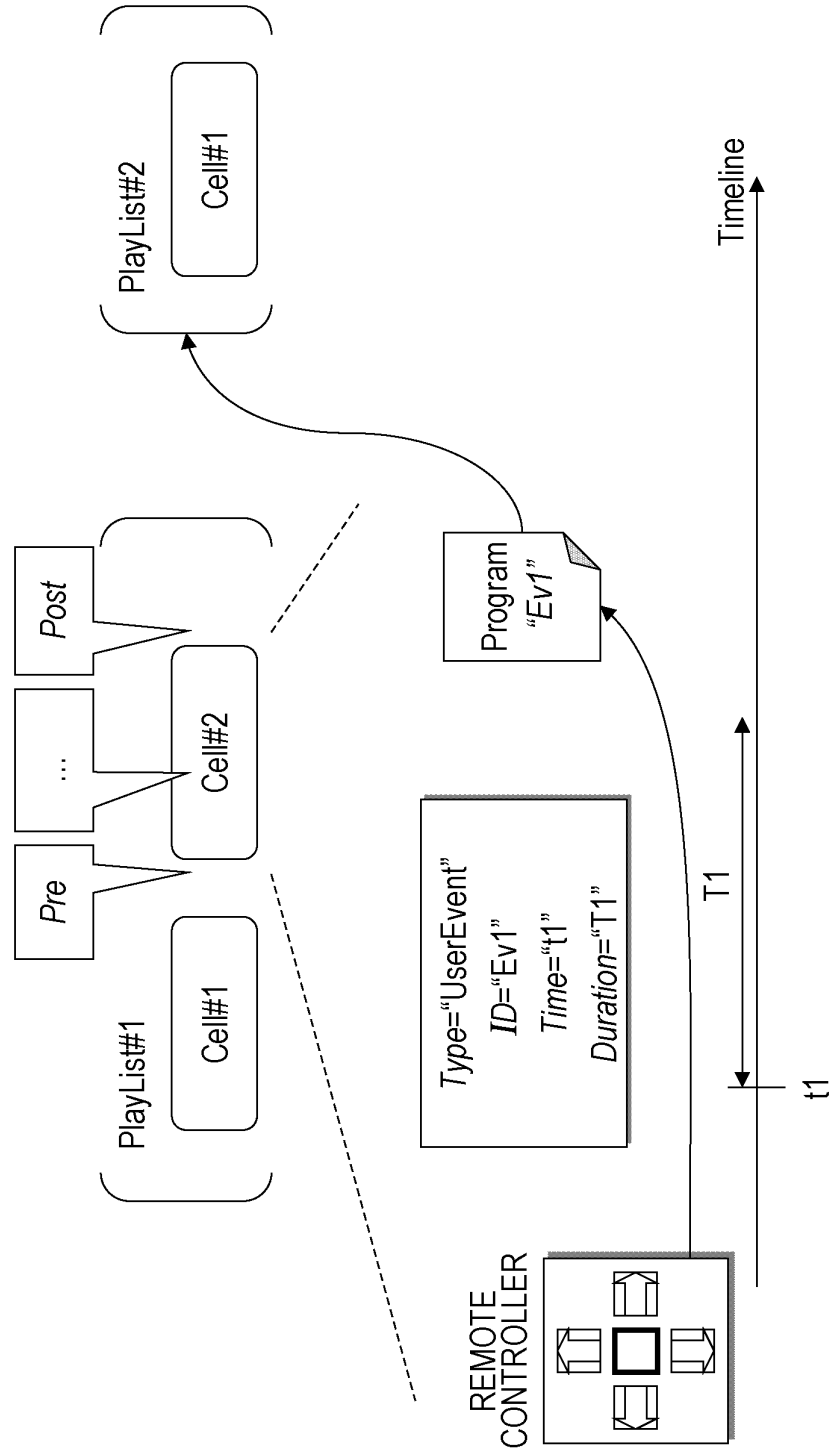


FIG. 22

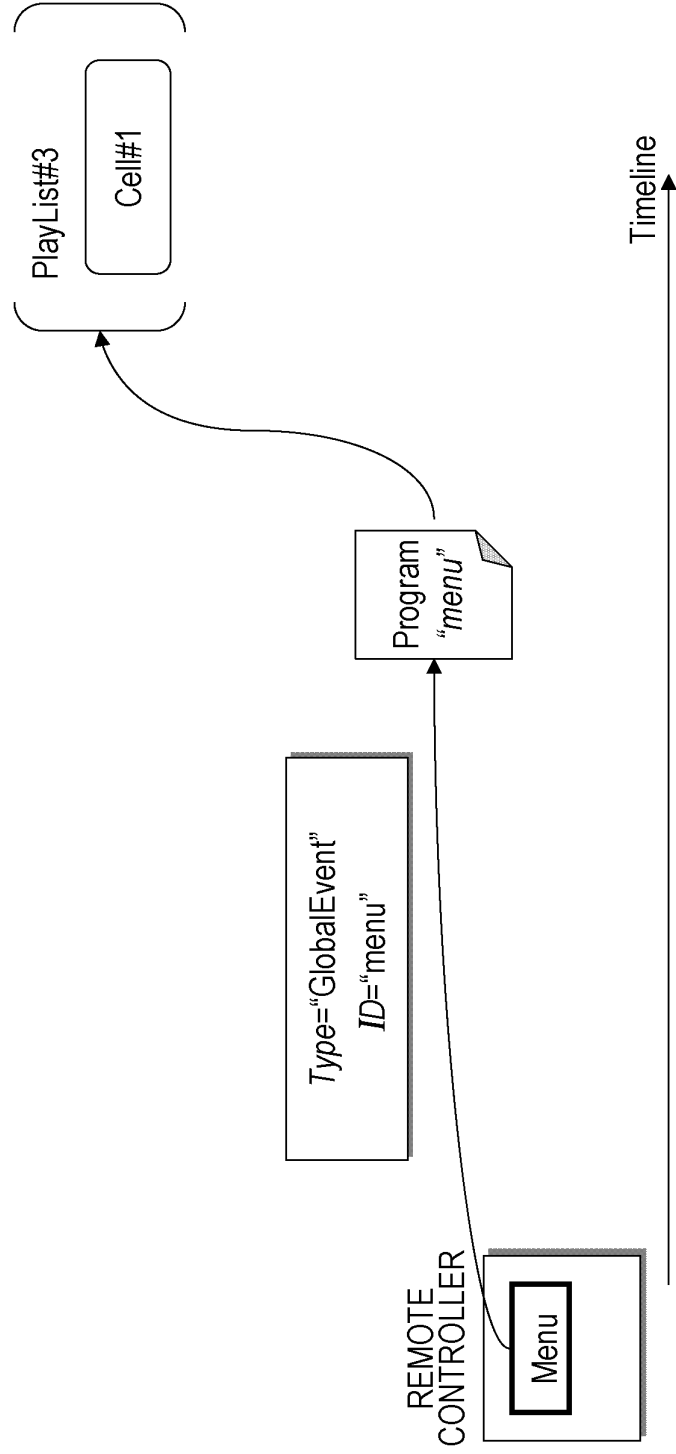


FIG. 23

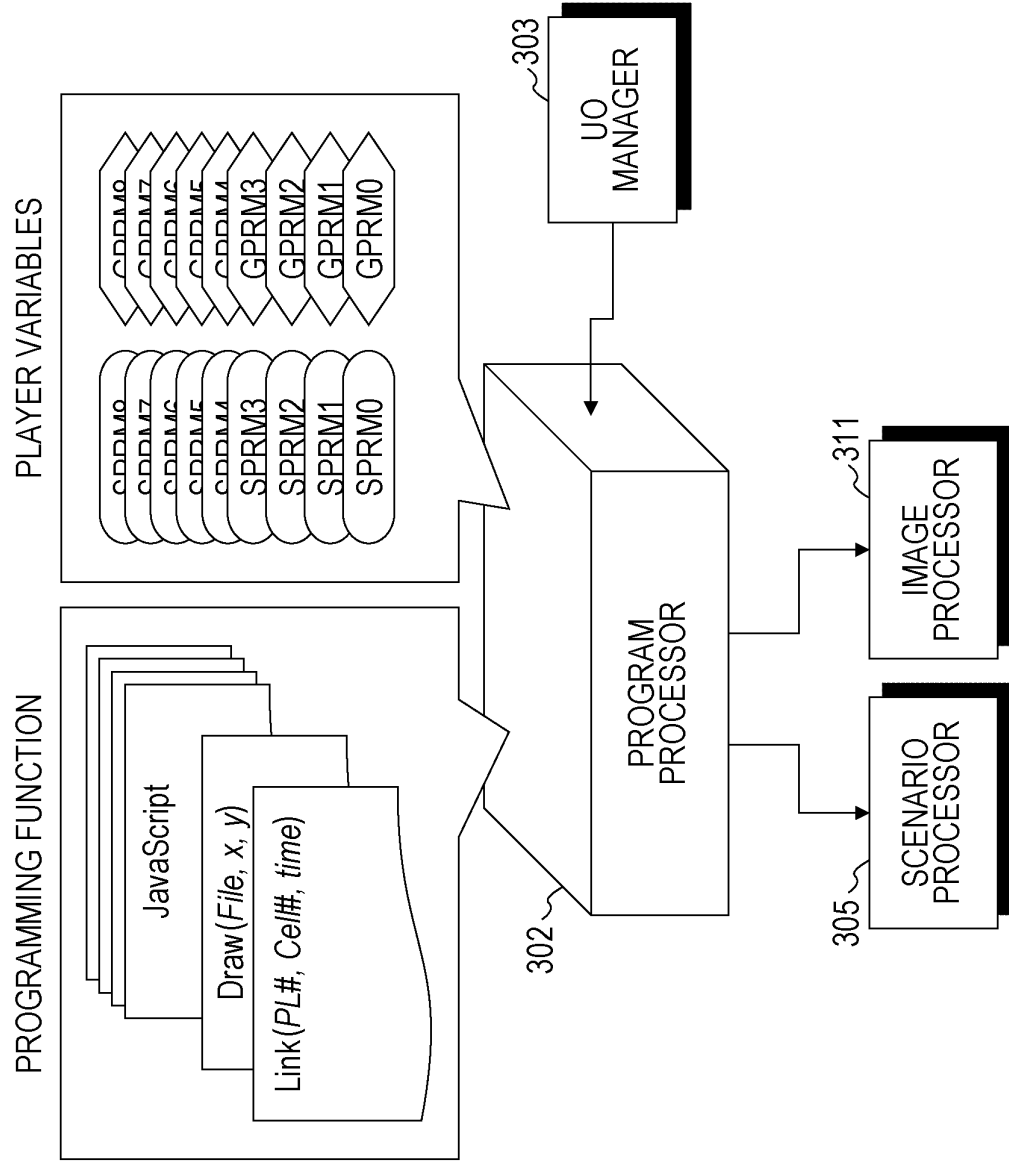


FIG. 24

PLAYER VARIABLES (SYSTEM PARAMETERS)

0	Language Code	11	Player audio mixing mode for Karaoke	22	reserved
1	Audio stream number	12	Country code for parental management	23	Player status
2	Subtitle stream number	13	Parental level	24	reserved
3	Angle number	14	Player configuration for Video	25	reserved
4	Title number	15	Player configuration for Audio	26	reserved
5	Chapter number	16	Language code for AST	27	reserved
6	Program number	17	Language code ext. for AST	28	reserved
7	Cell number	18	Language code for STST	29	reserved
8	Key name	19	Language code ext. for STST	30	reserved
9	Navigation timer	20	Player region code	31	reserved
10	Current playback time	21	reserved	32	reserved

FIG. 25

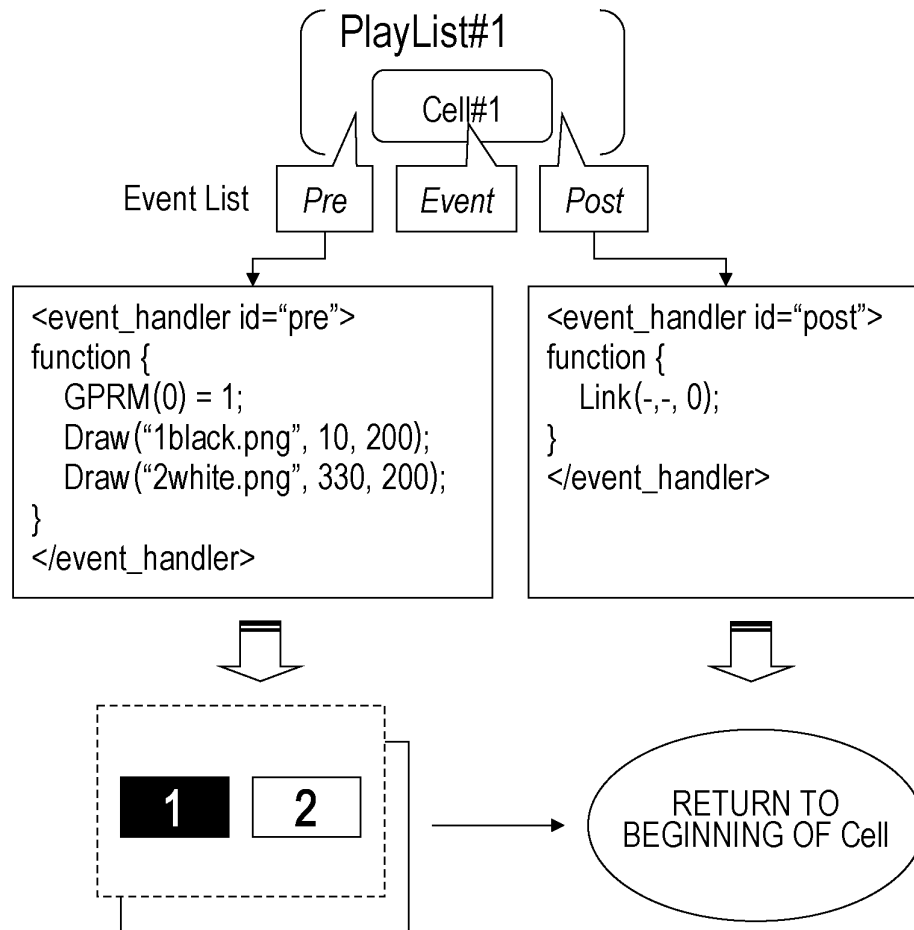


FIG. 26

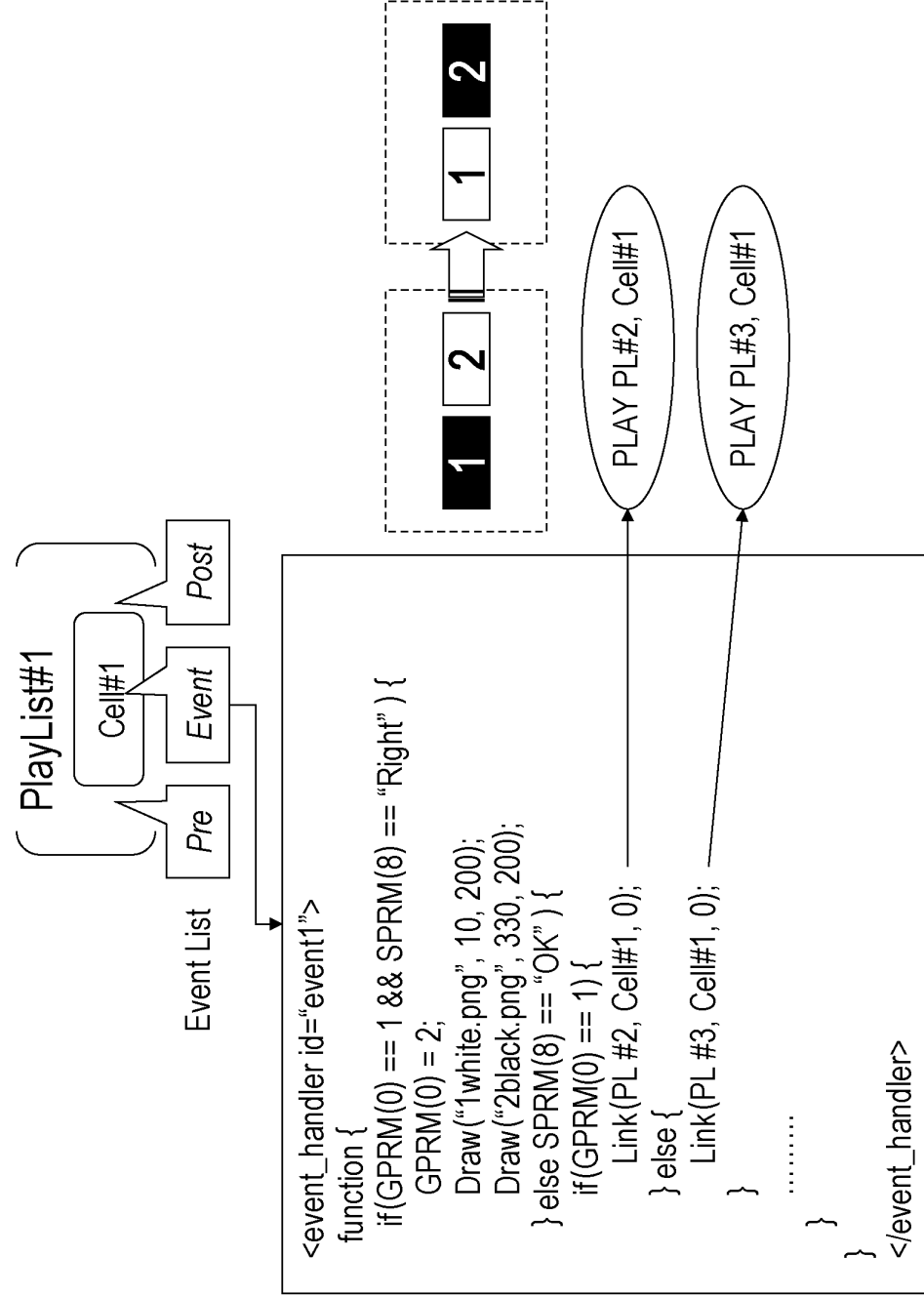


FIG. 27

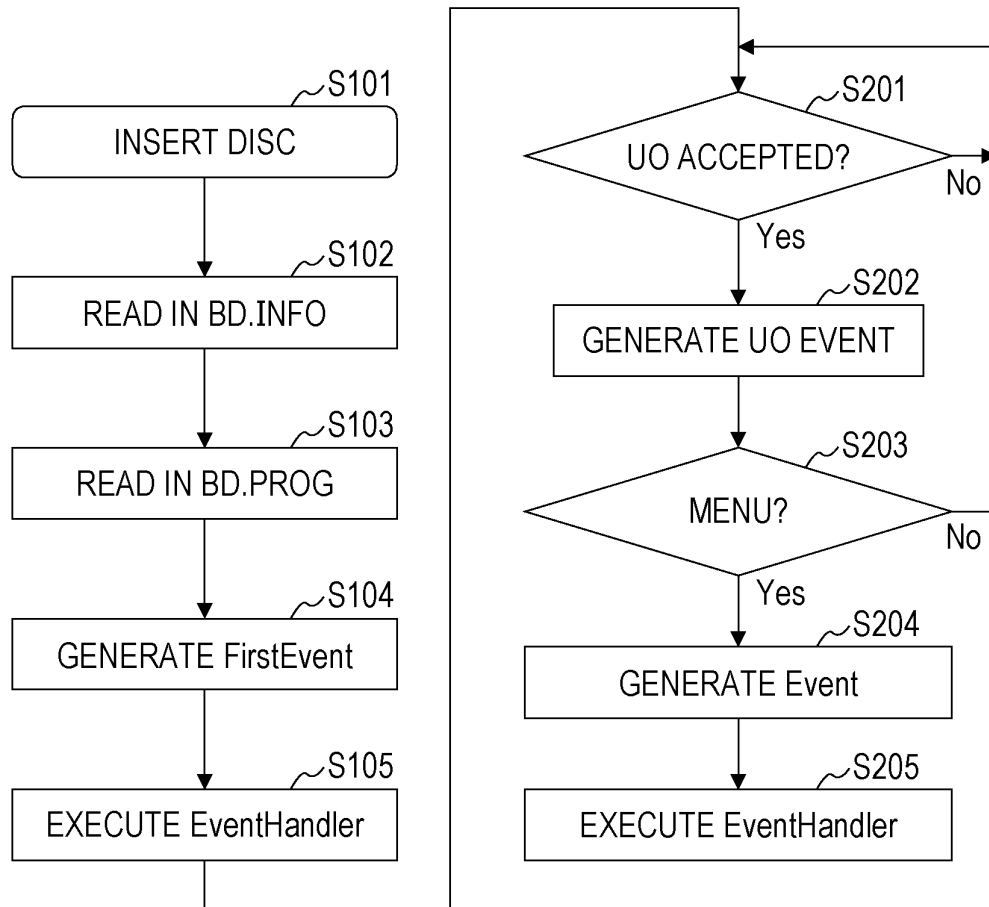


FIG. 28

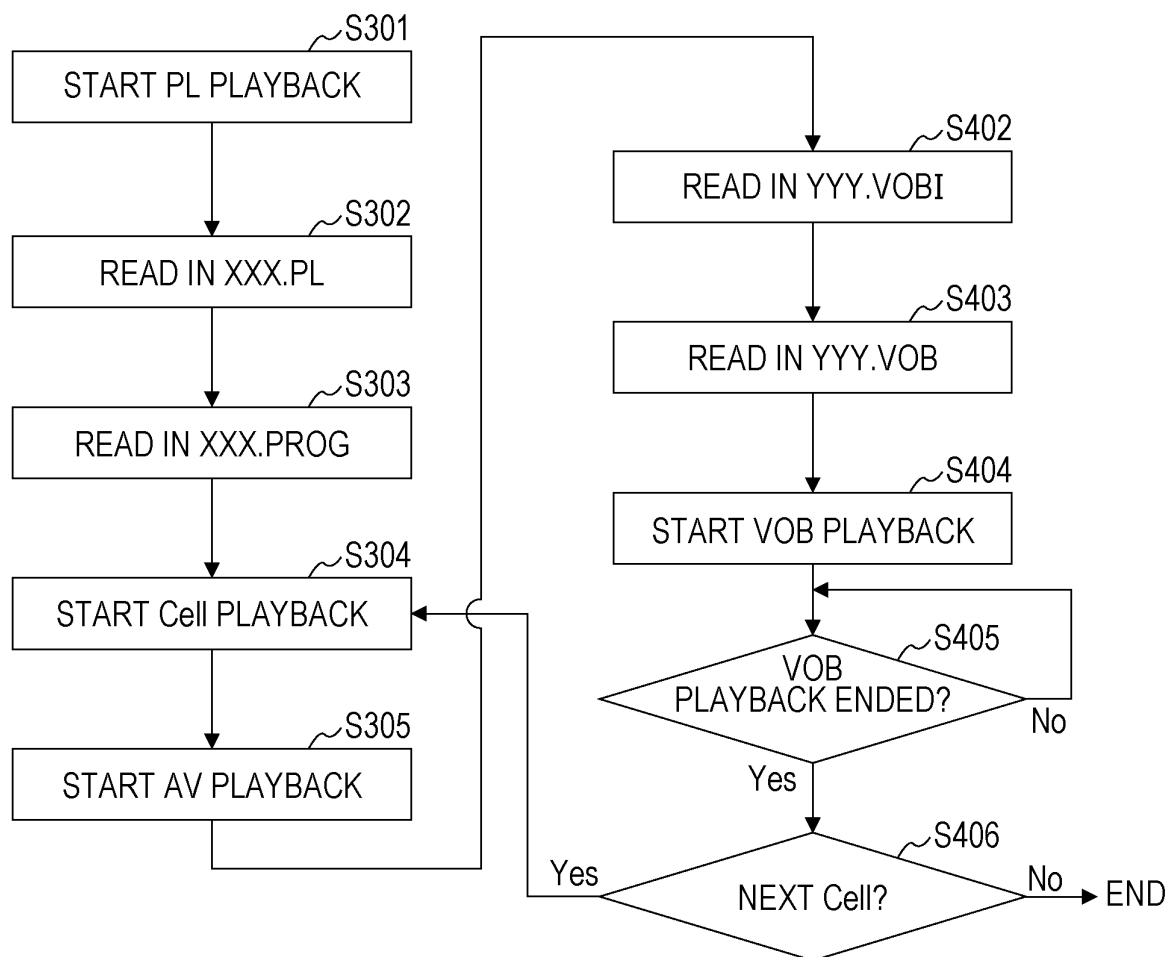


FIG. 29

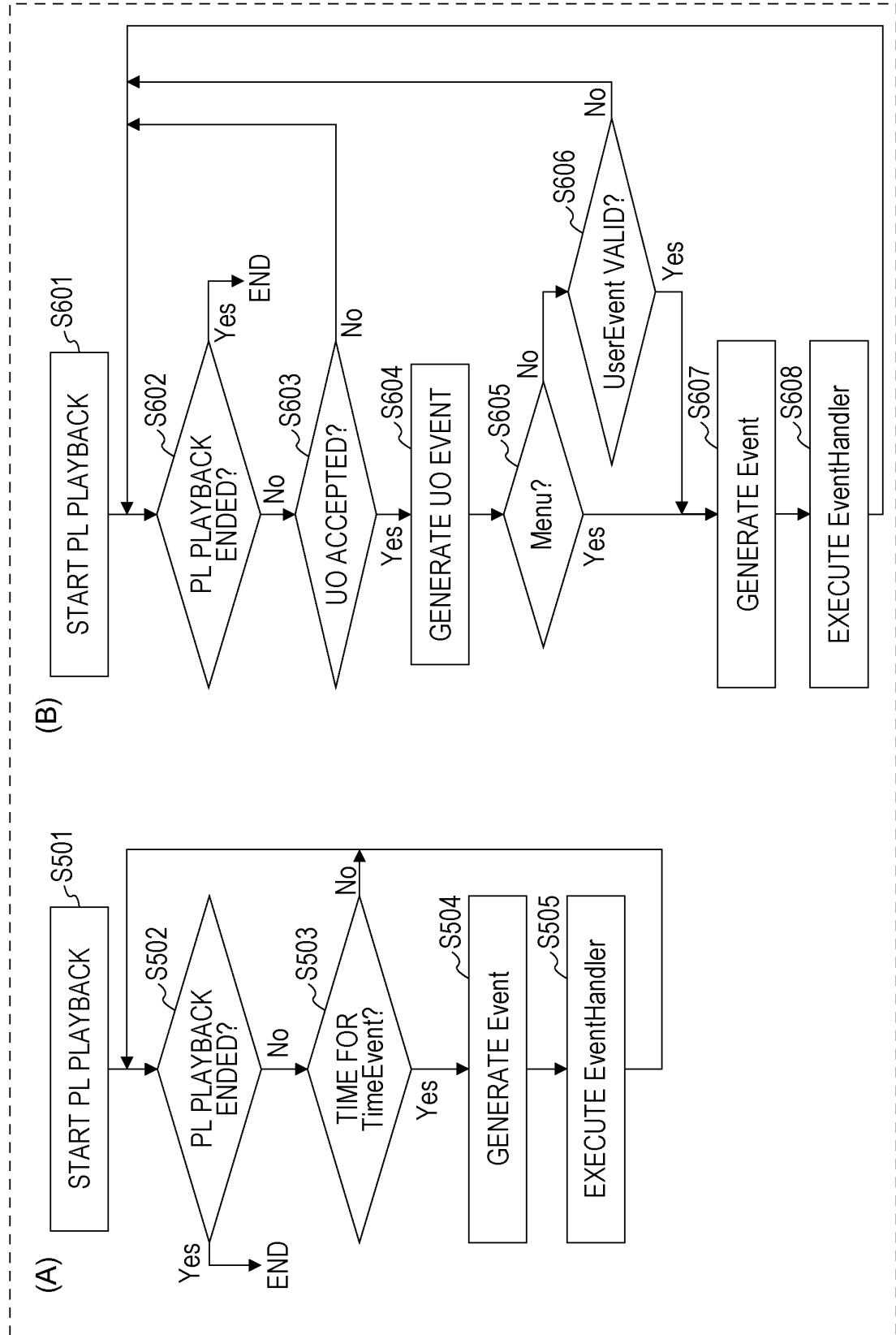


FIG. 30

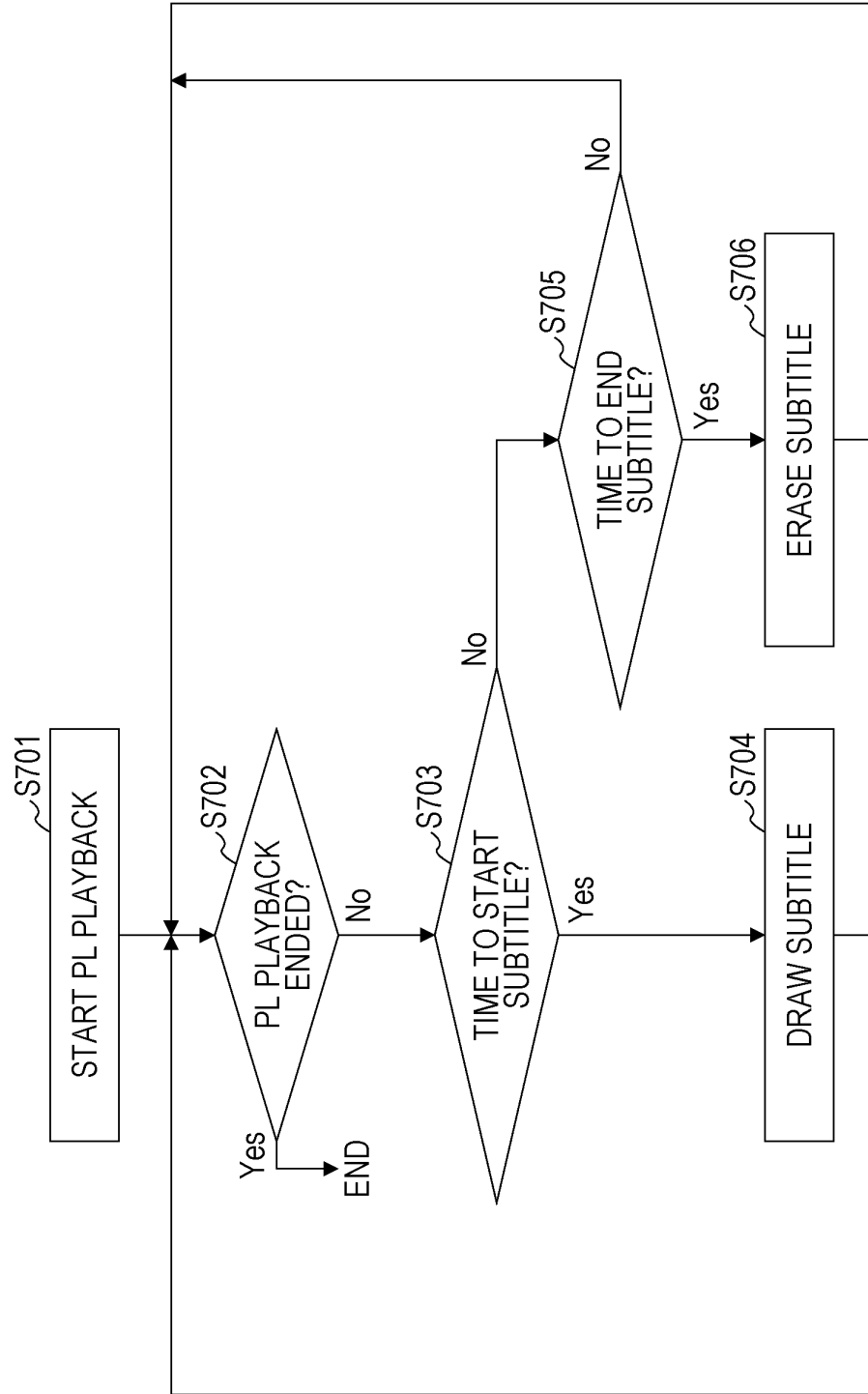


FIG. 31

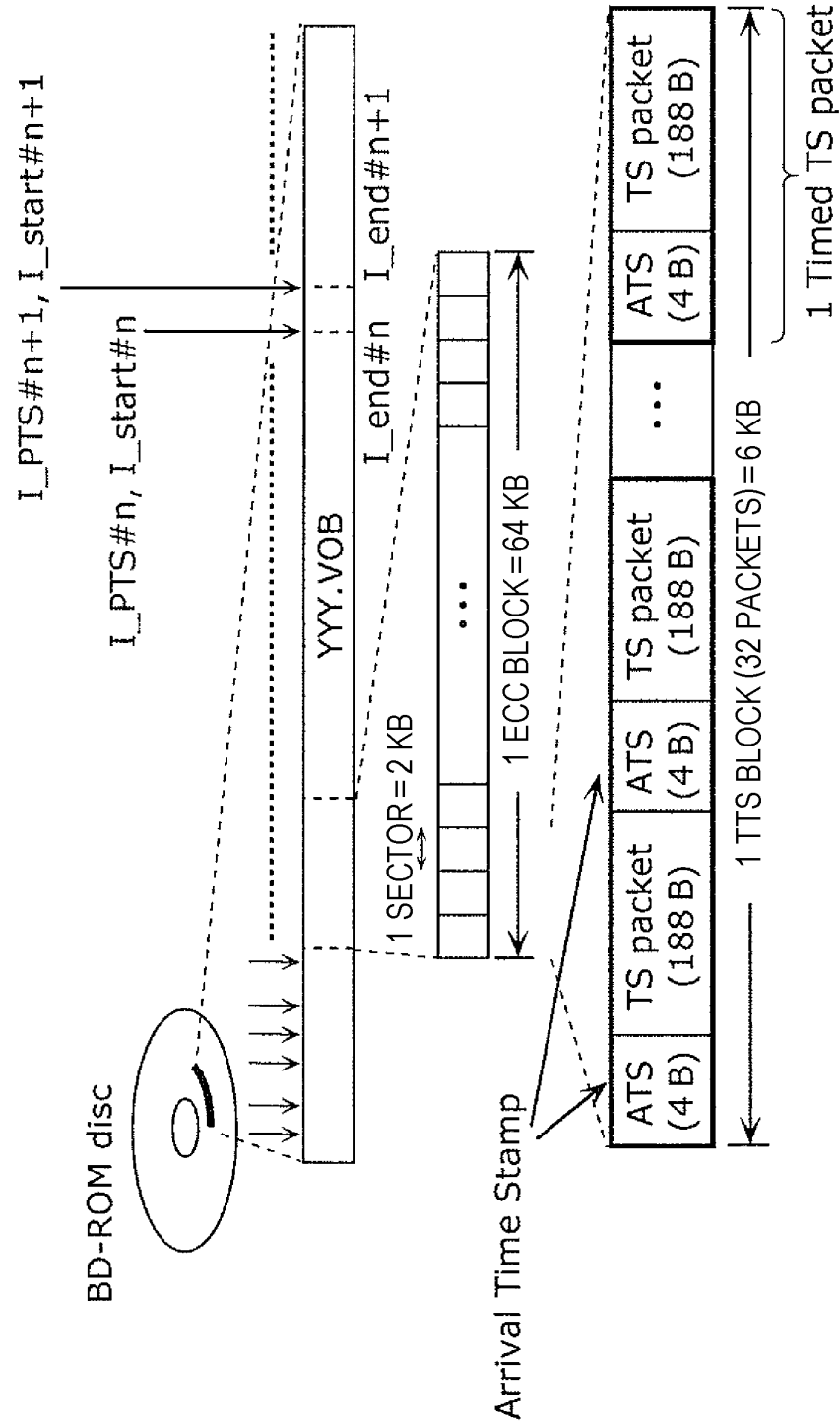


FIG. 32

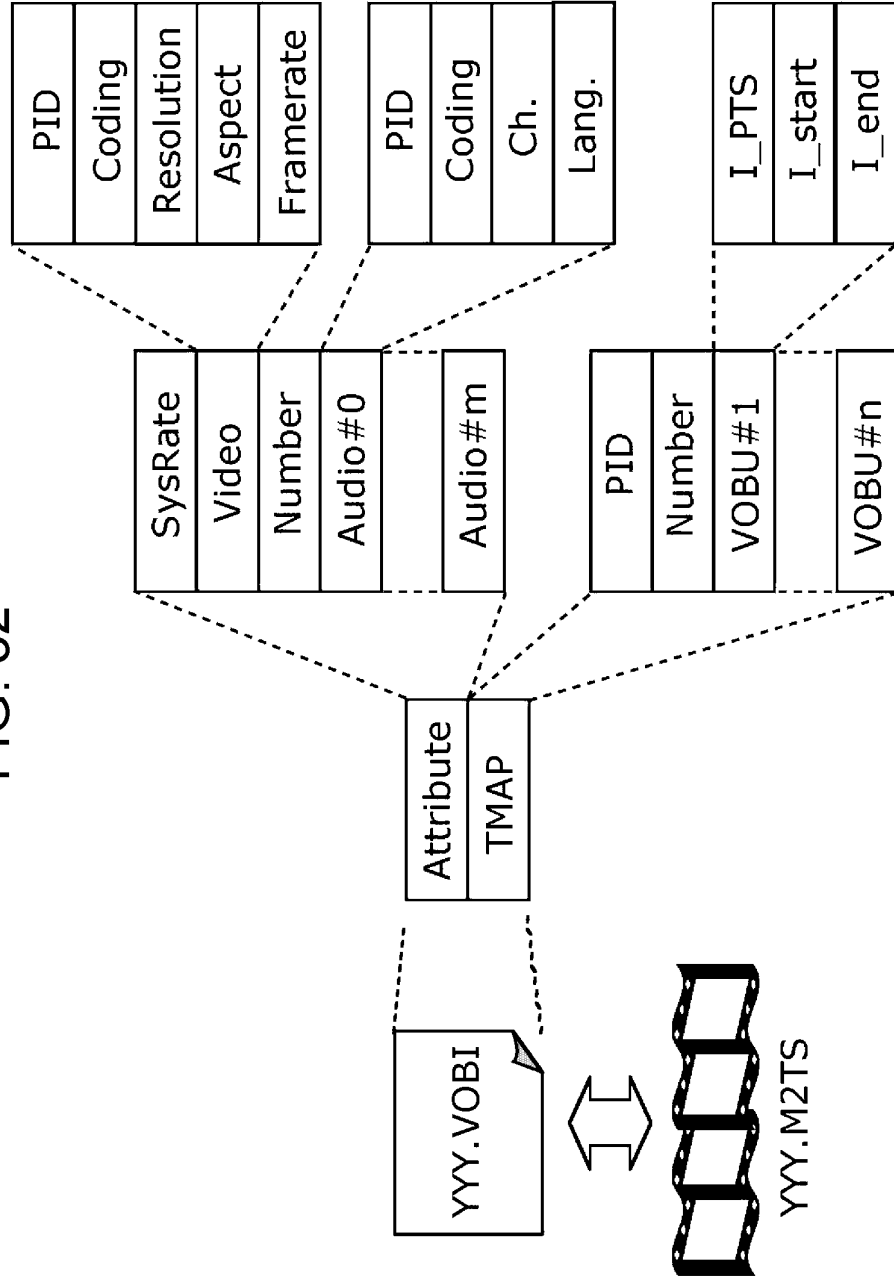


FIG. 33

(a) *I_end* meaning when the video resolution is equal to or less than 1920x1080

<i>I_end</i> value	meaning
000 _b	$I_MUX_SIZE \leq 100\text{ KB} * 1$
001 _b	$100\text{ KB} * 1 < I_MUX_SIZE \leq 100\text{ KB} * 2$
⋮	⋮
110 _b	$100\text{ KB} * 6 < I_MUX_SIZE \leq 100\text{ KB} * 7$
111 _b	$100\text{ KB} * 7 < I_MUX_SIZE$

(b) *I_end* meaning when the video resolution is equal to or larger than 3840x2160

<i>I_end</i> value	meaning
000 _b	$I_MUX_SIZE \leq 192\text{ KB} * 4$
001 _b	$192\text{ KB} * 4 < I_MUX_SIZE \leq 192\text{ KB} * 8$
⋮	⋮
110 _b	$192\text{ KB} * 24 < I_MUX_SIZE \leq 192\text{ KB} * 28$
111 _b	$192\text{ KB} * 28 < I_MUX_SIZE$

NOTE) 192 KB is the lowest common multiple of ECC size and TTS block size

FIG. 34

