

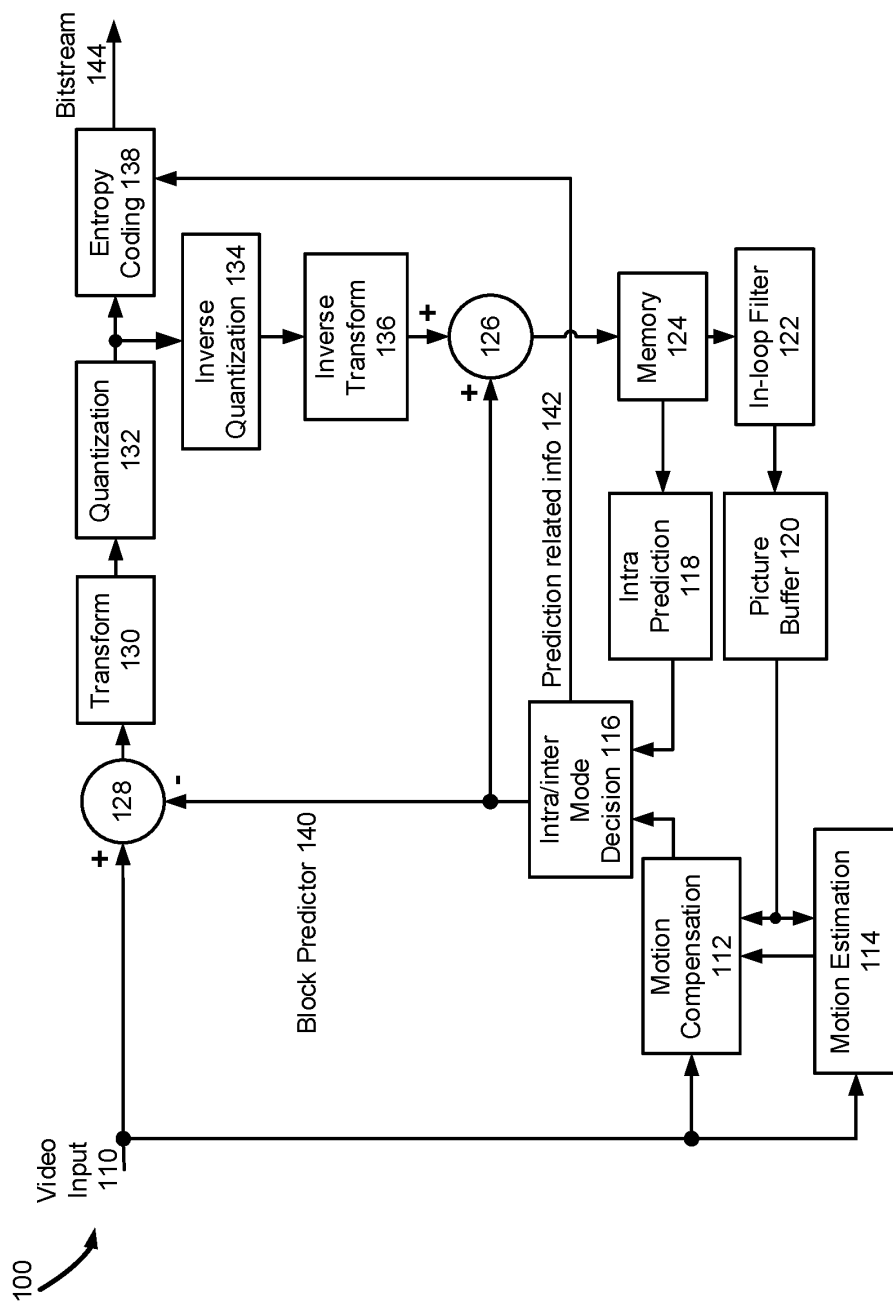


FIG. 1

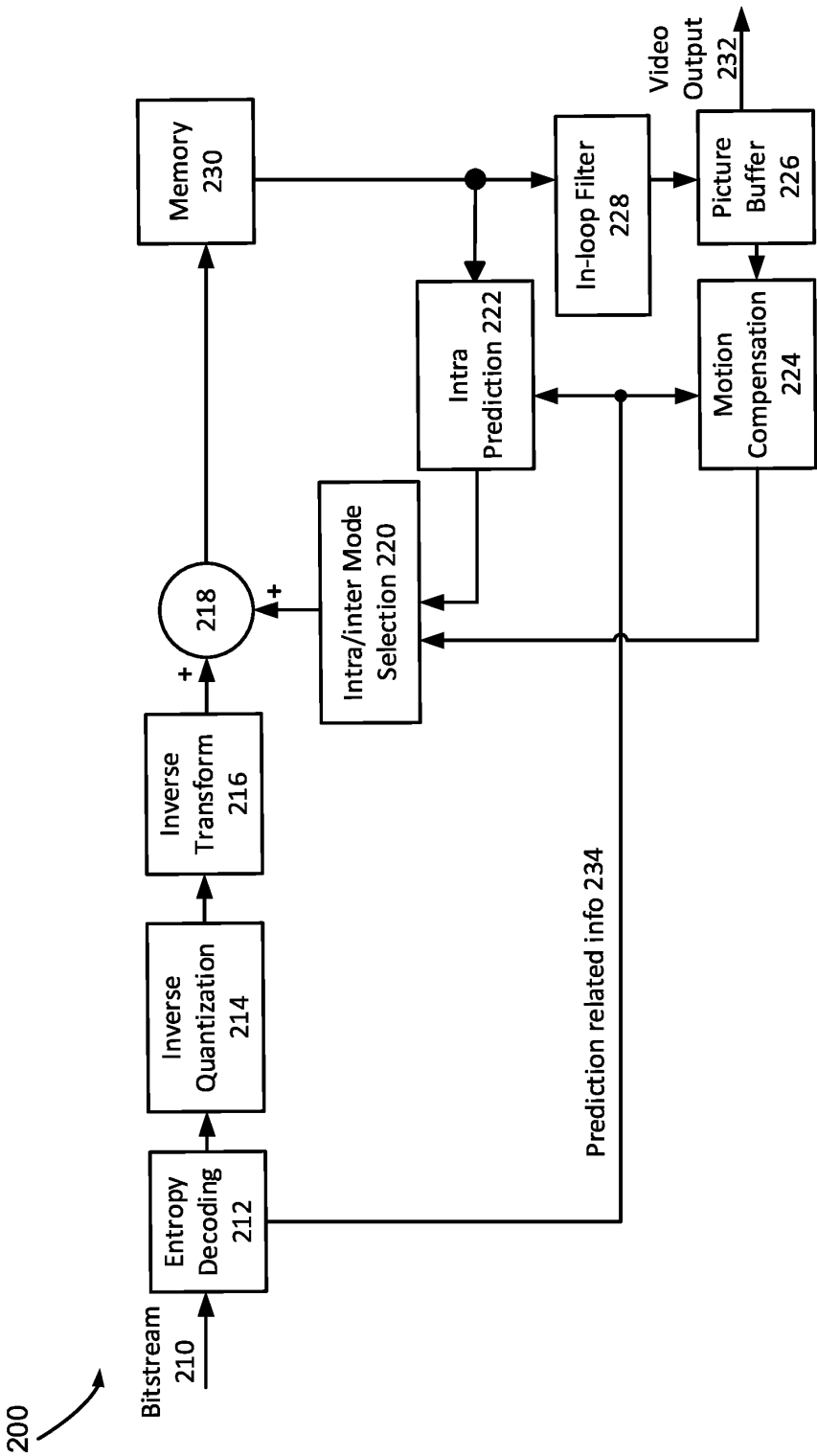


FIG. 2

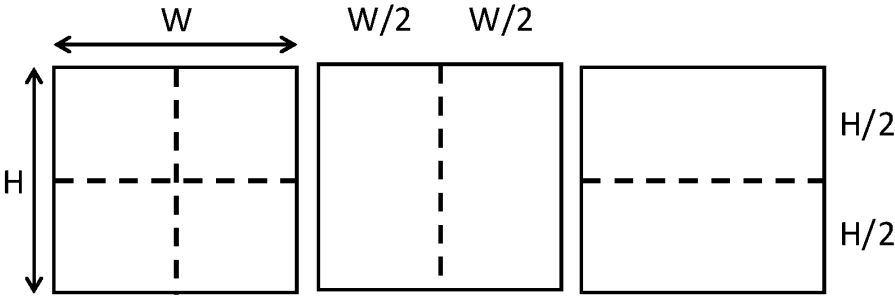


FIG. 3A

FIG. 3B

FIG. 3C

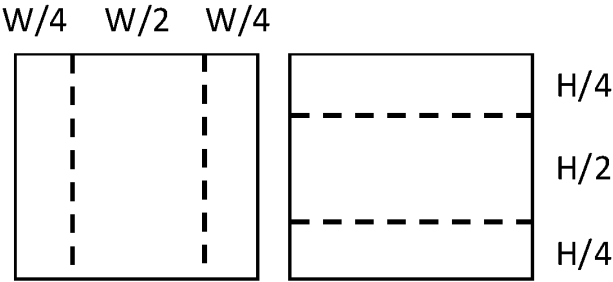


FIG. 3D

FIG. 3E

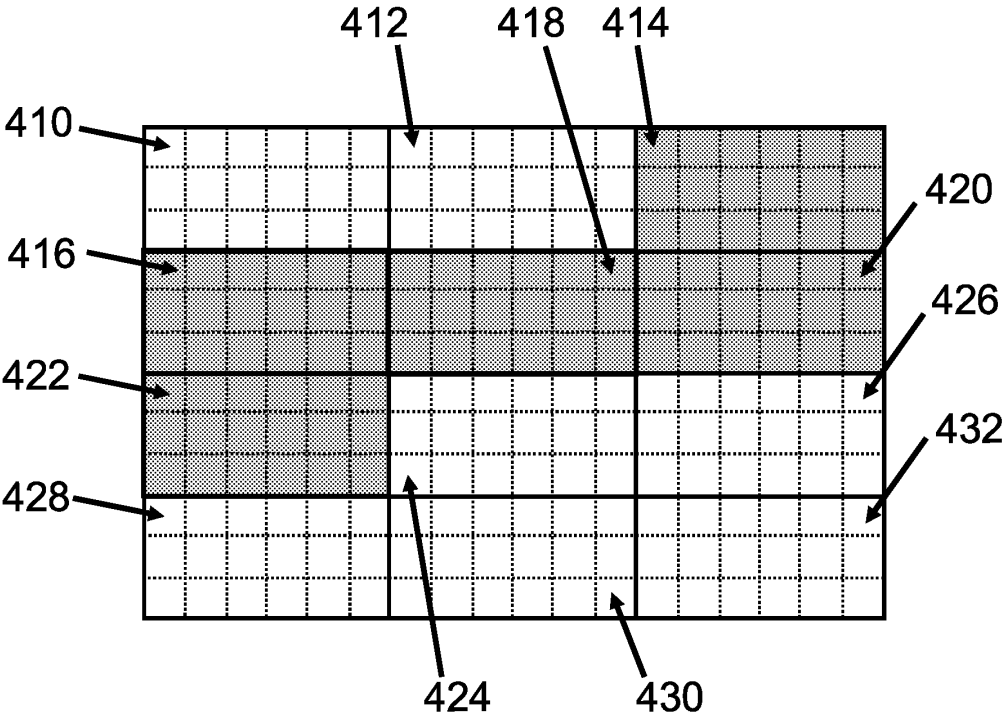


FIG. 4

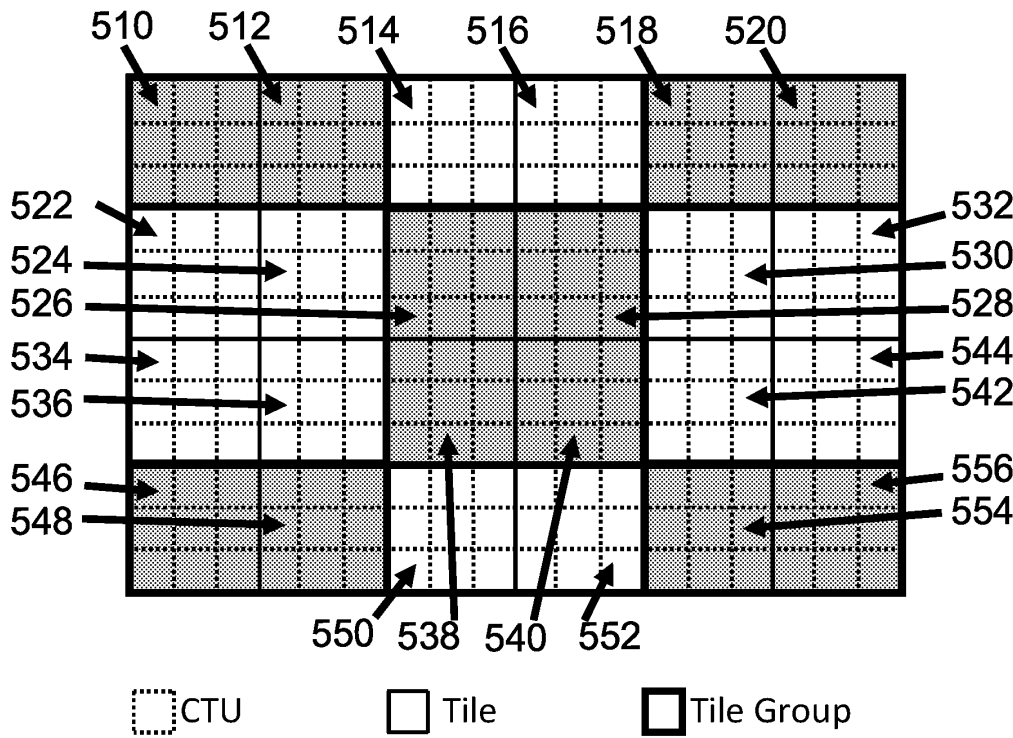
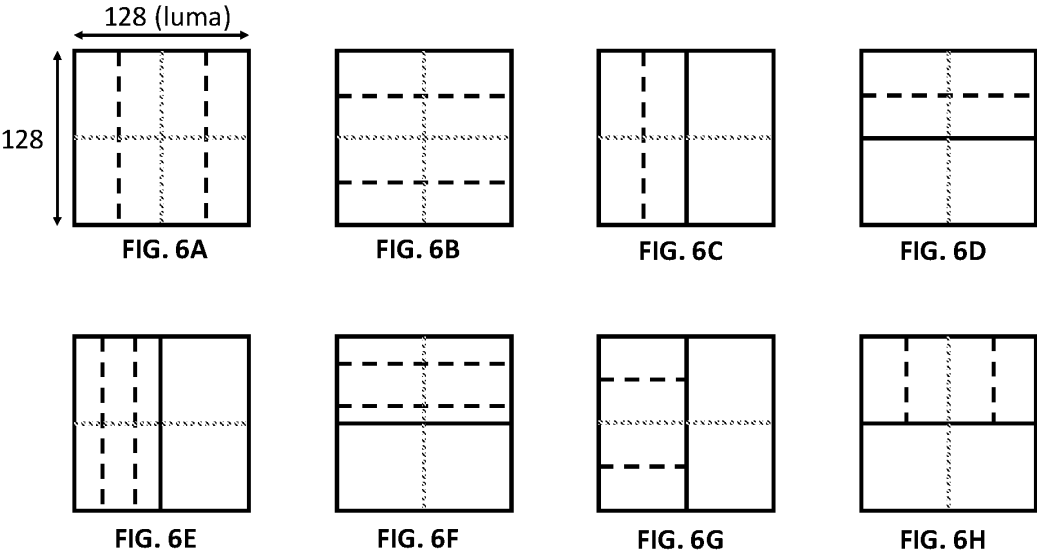


FIG. 5



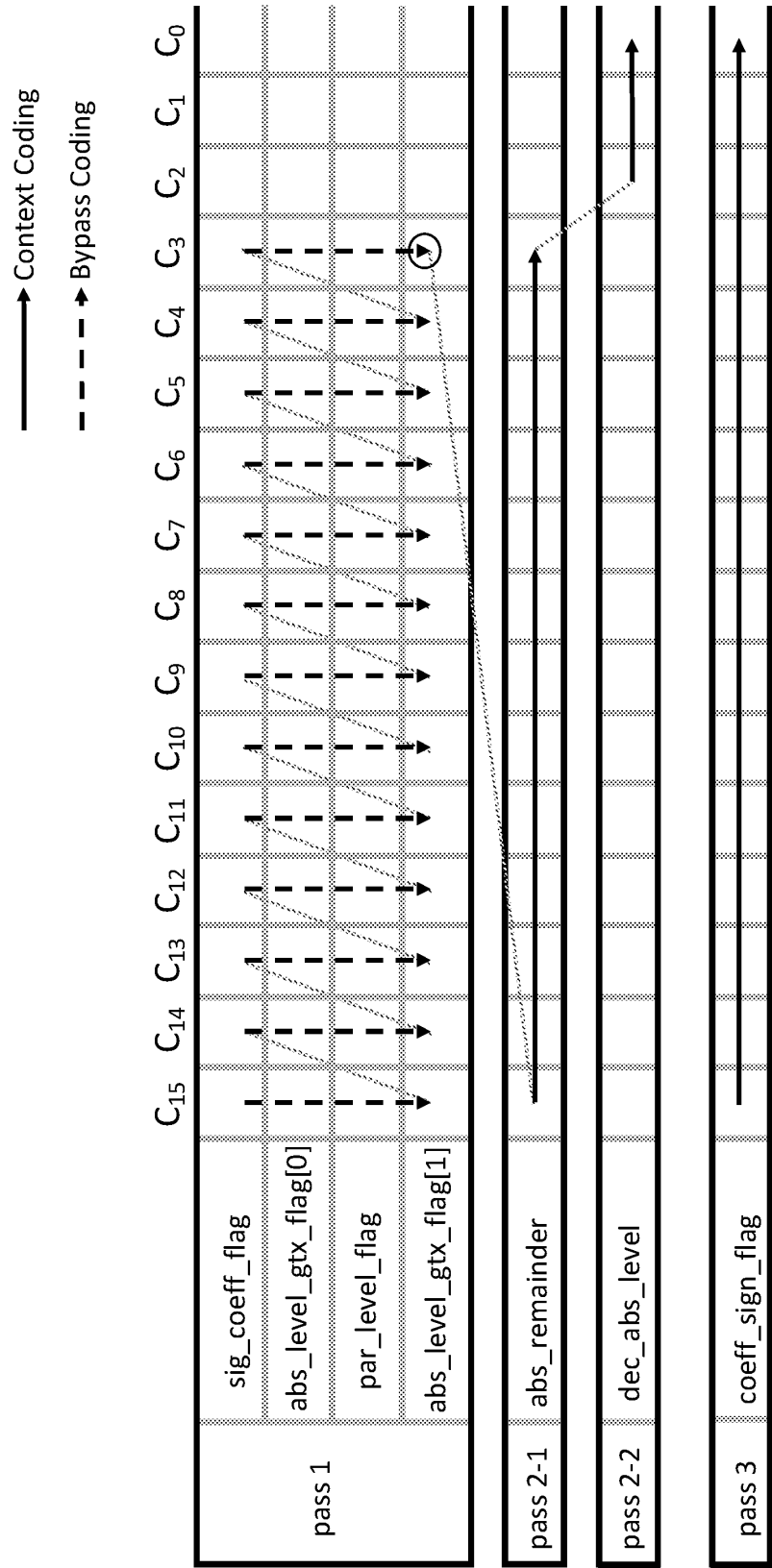


FIG. 7

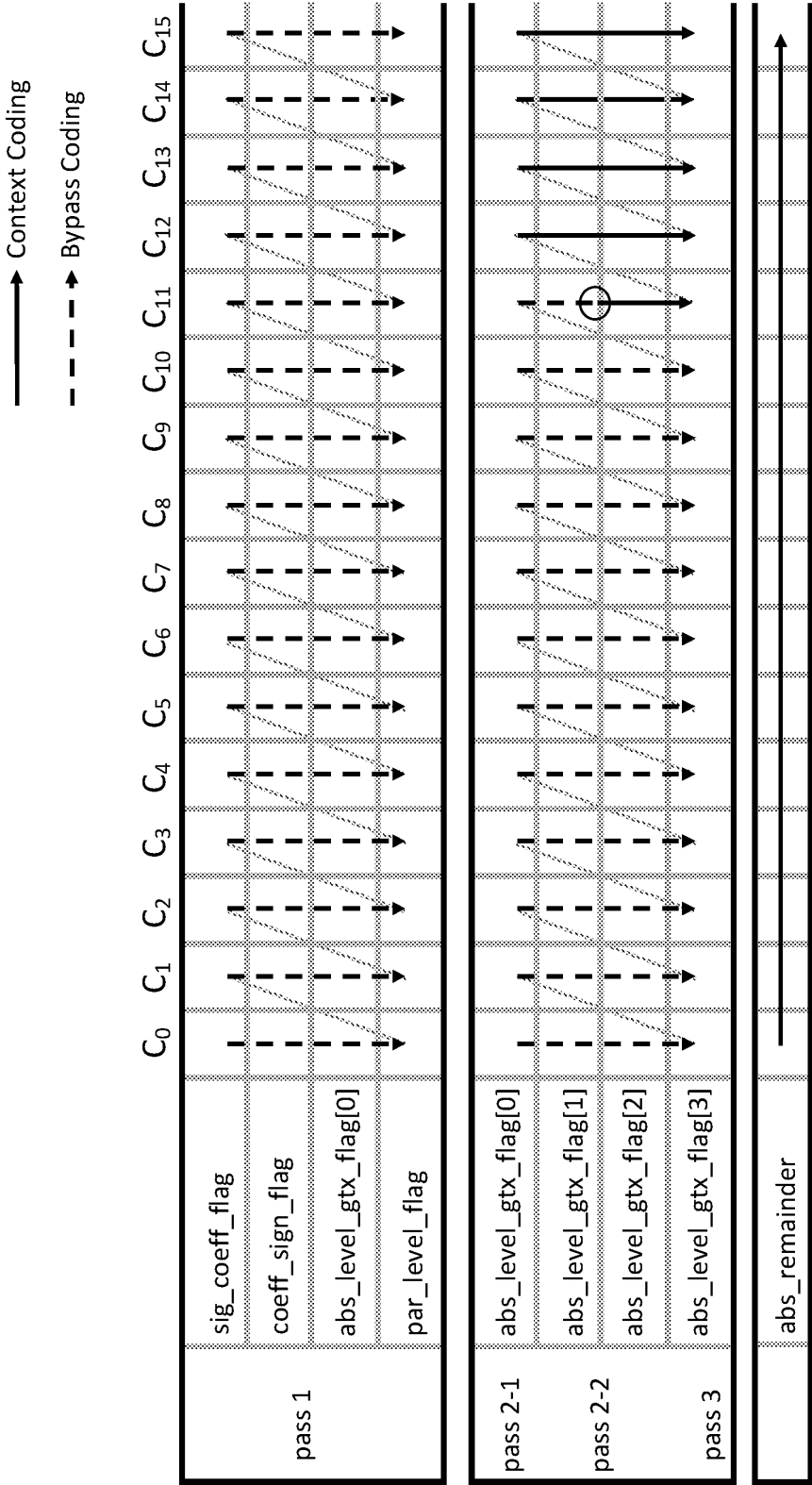


FIG. 8

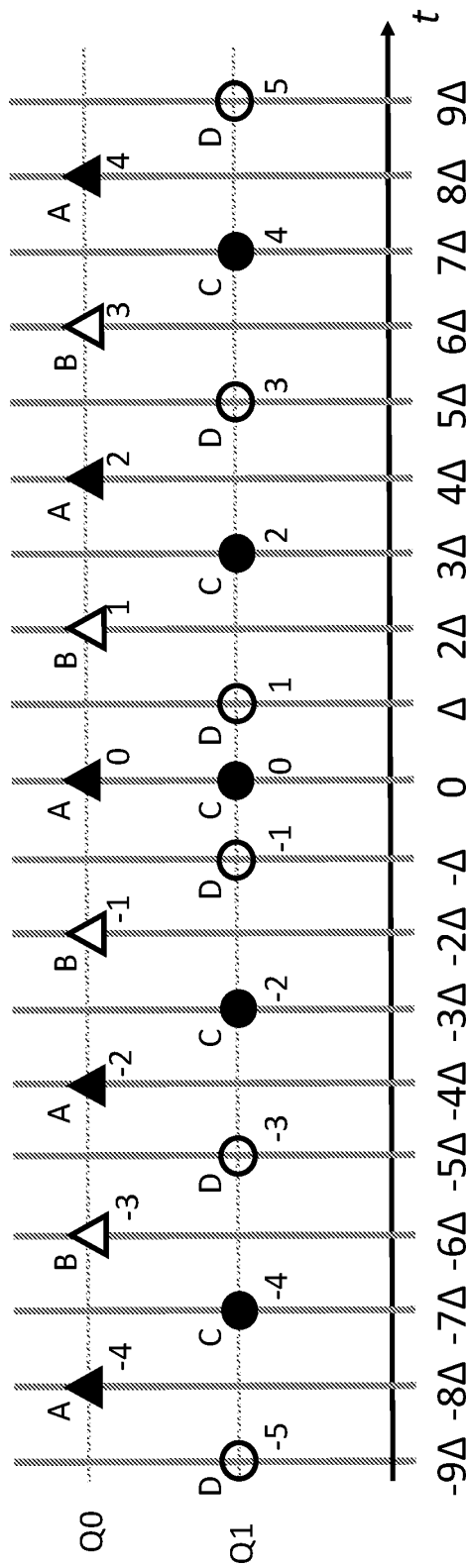


FIG. 9

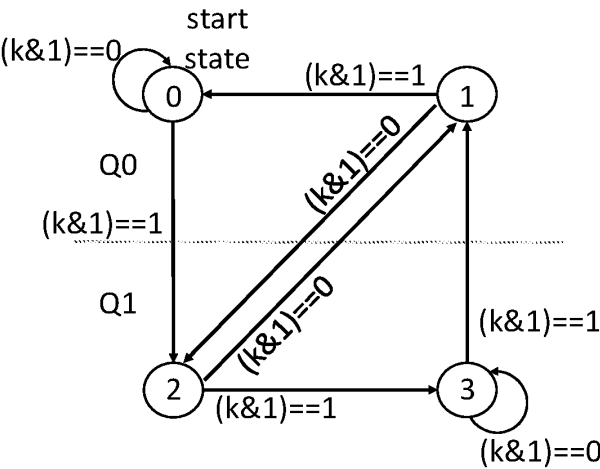


FIG. 10A

Current state	next state for ...	
	(k&1)==0	(k&1)==1
0	0	2
1	2	0
2	1	3
3	3	1

FIG. 10B

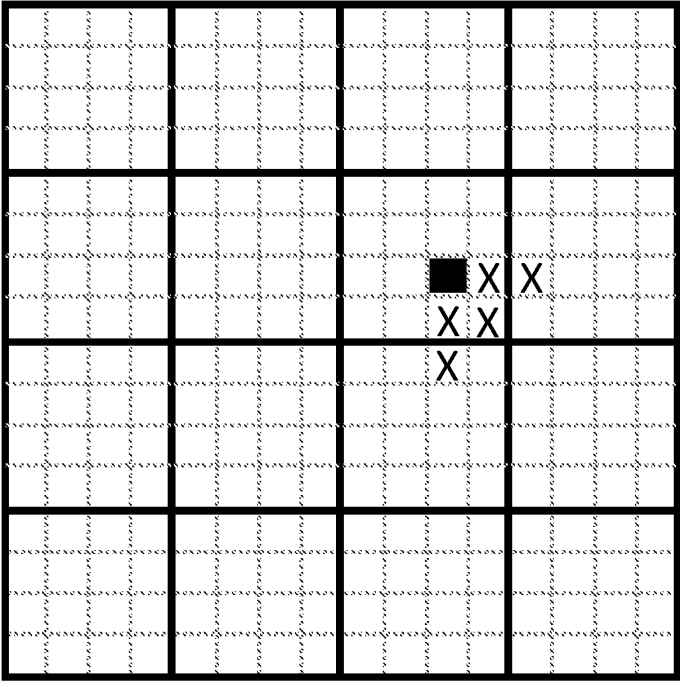


FIG. 11

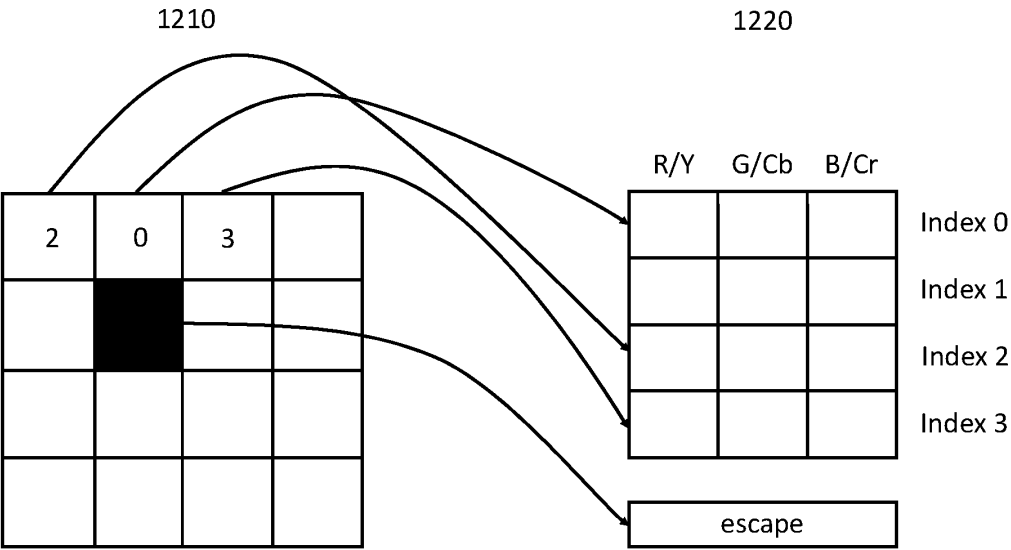


FIG. 12

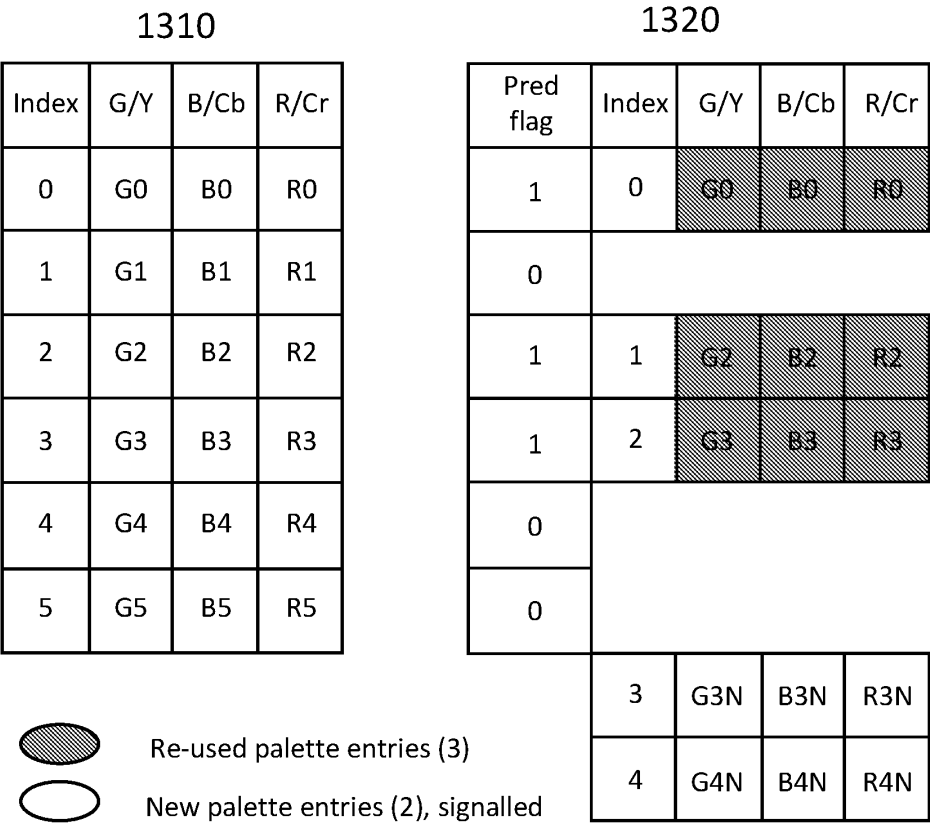
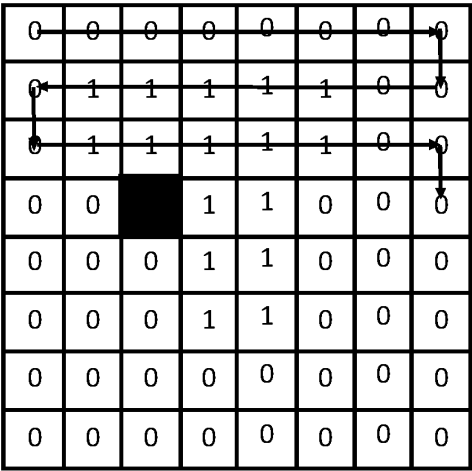
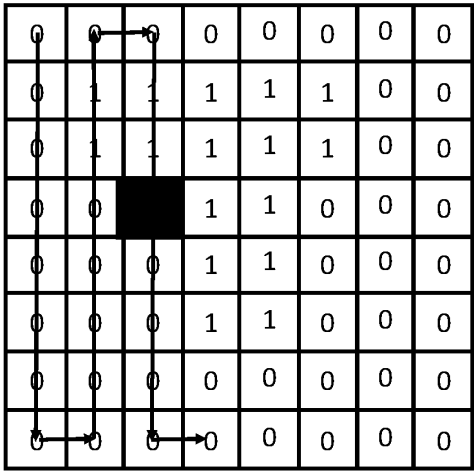


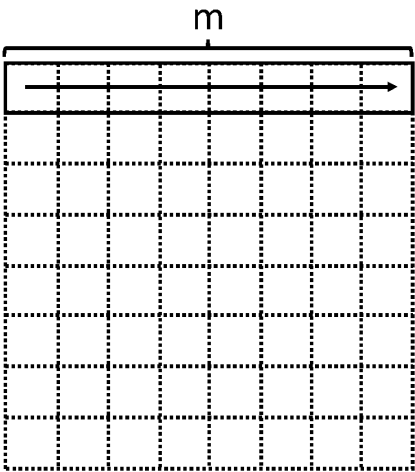
FIG. 13



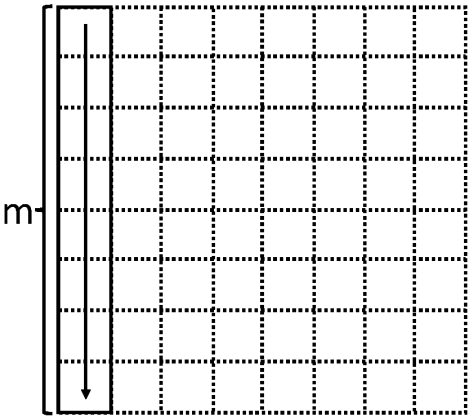
FIGS. 14A



FIGS. 14B



FIGS. 15A



FIGS. 15B

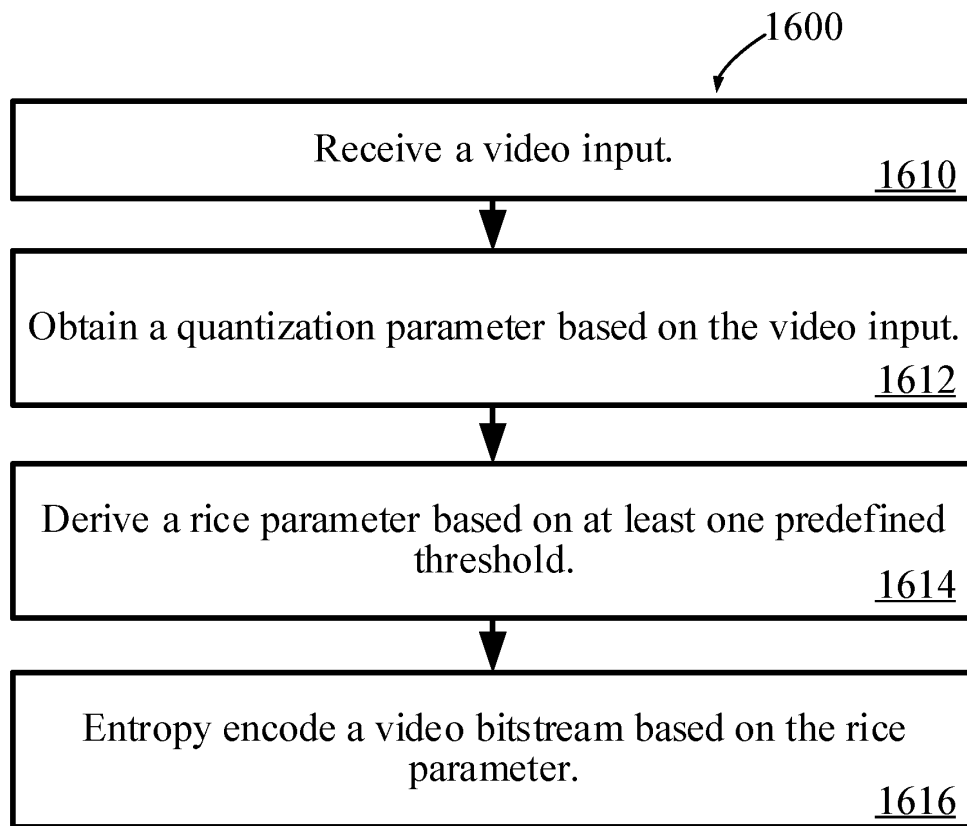


FIG. 16

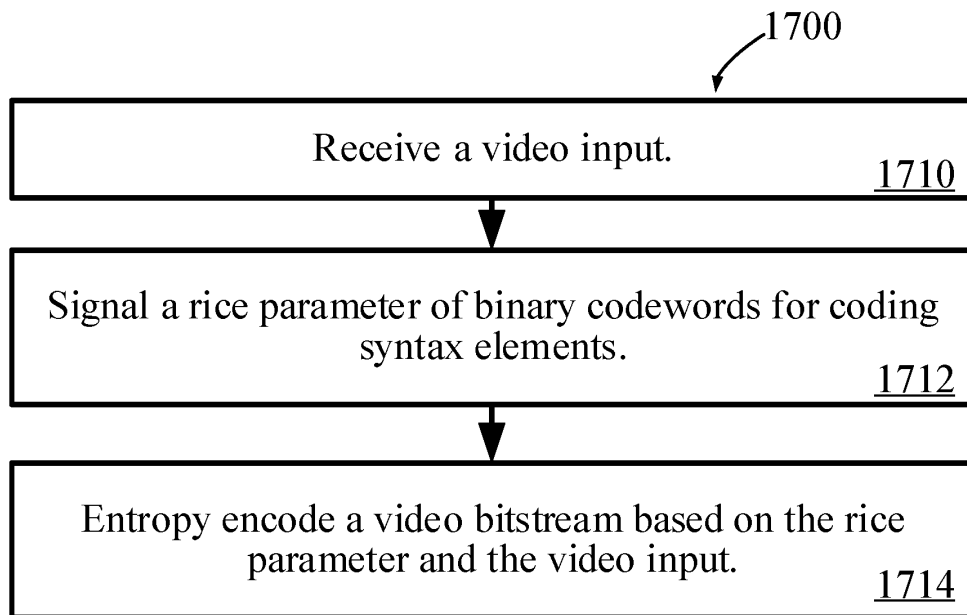


FIG. 17

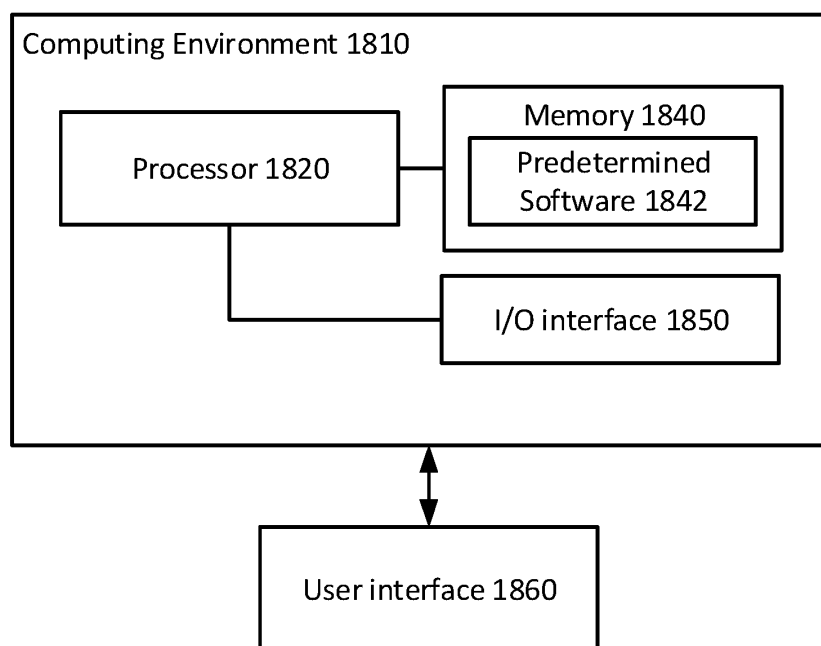


FIG. 18

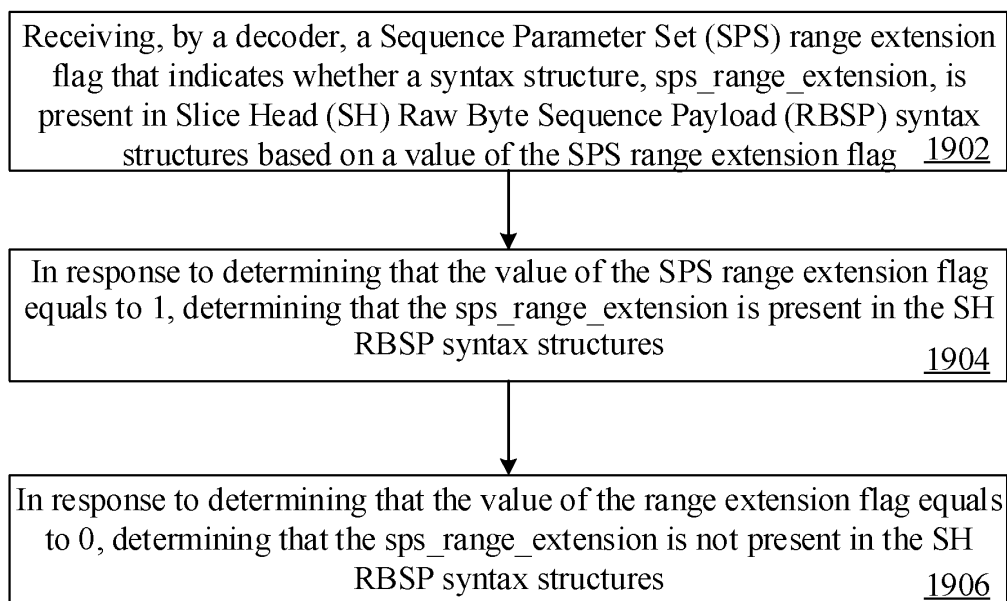


FIG. 19

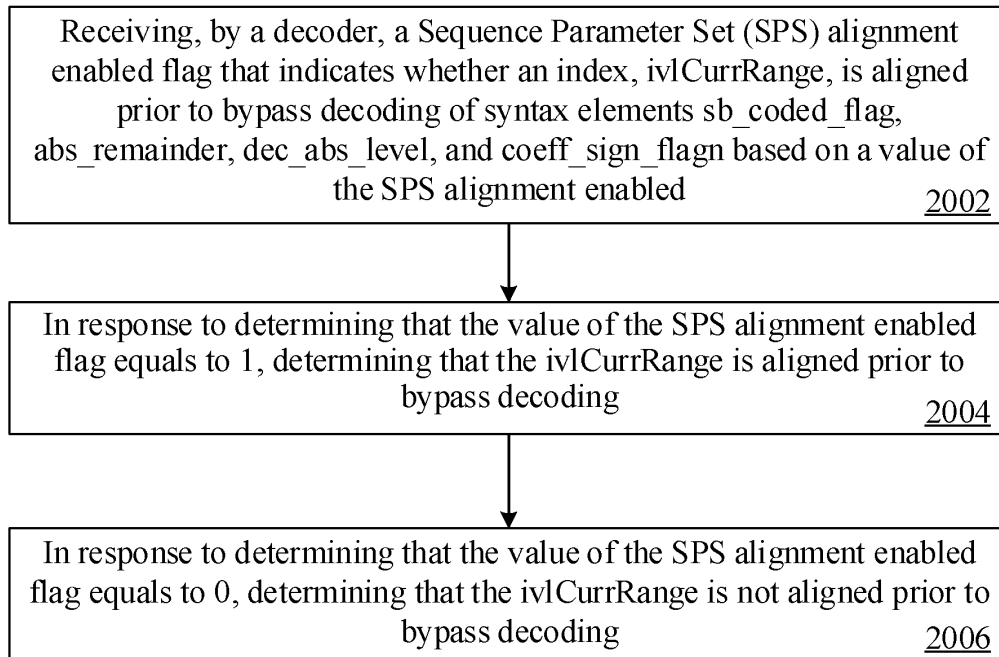


FIG. 20

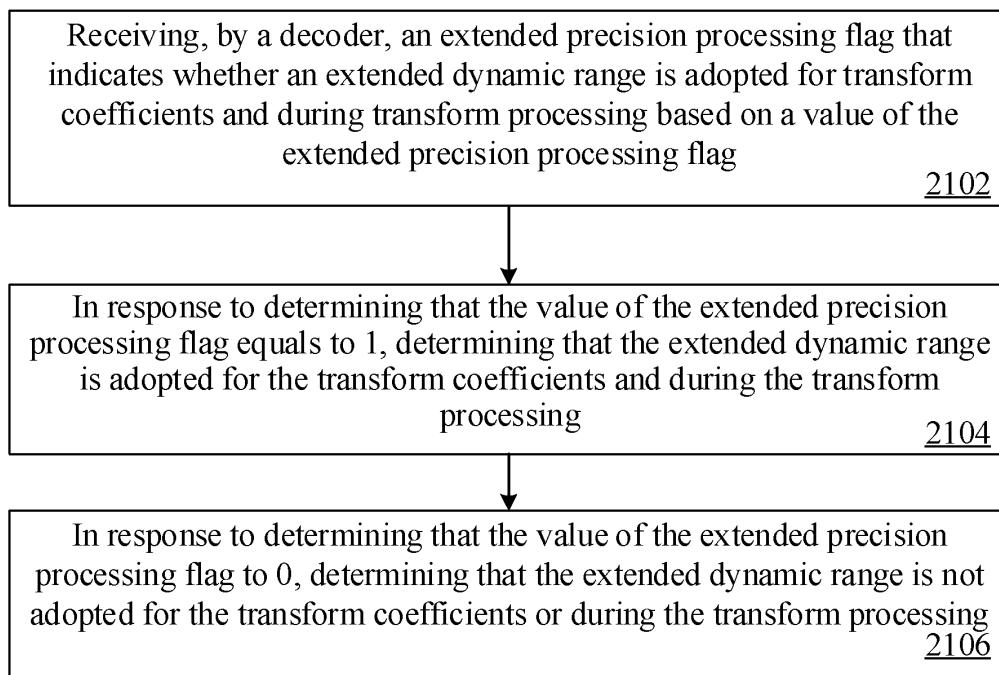


FIG. 21

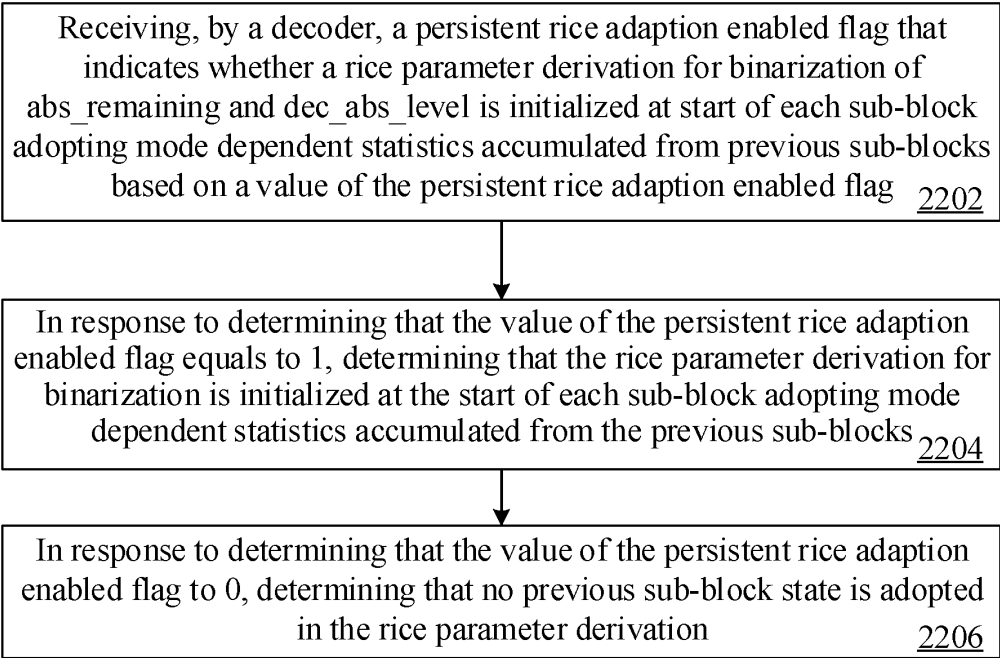


FIG. 22

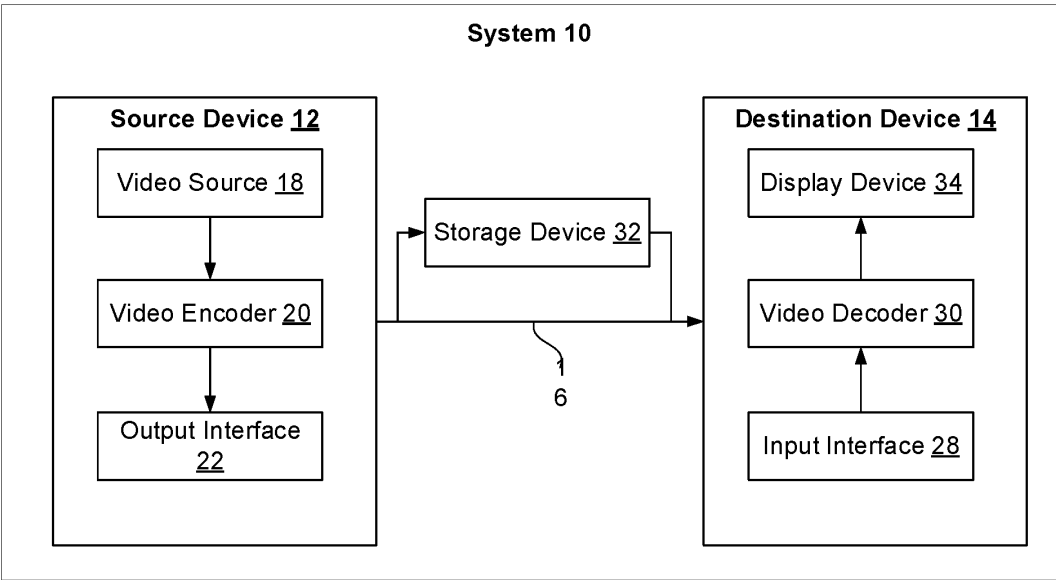


FIG. 23

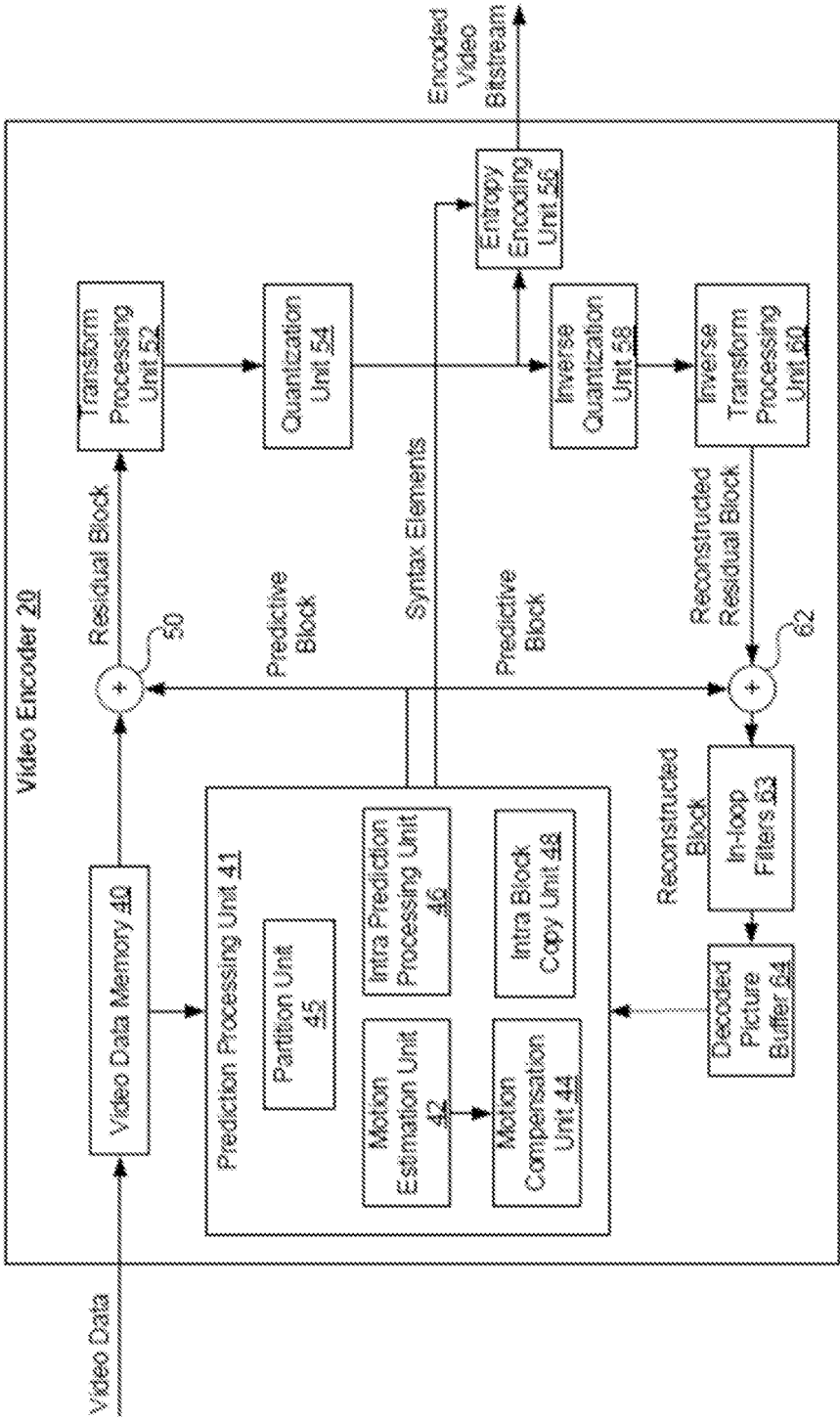


FIG. 24

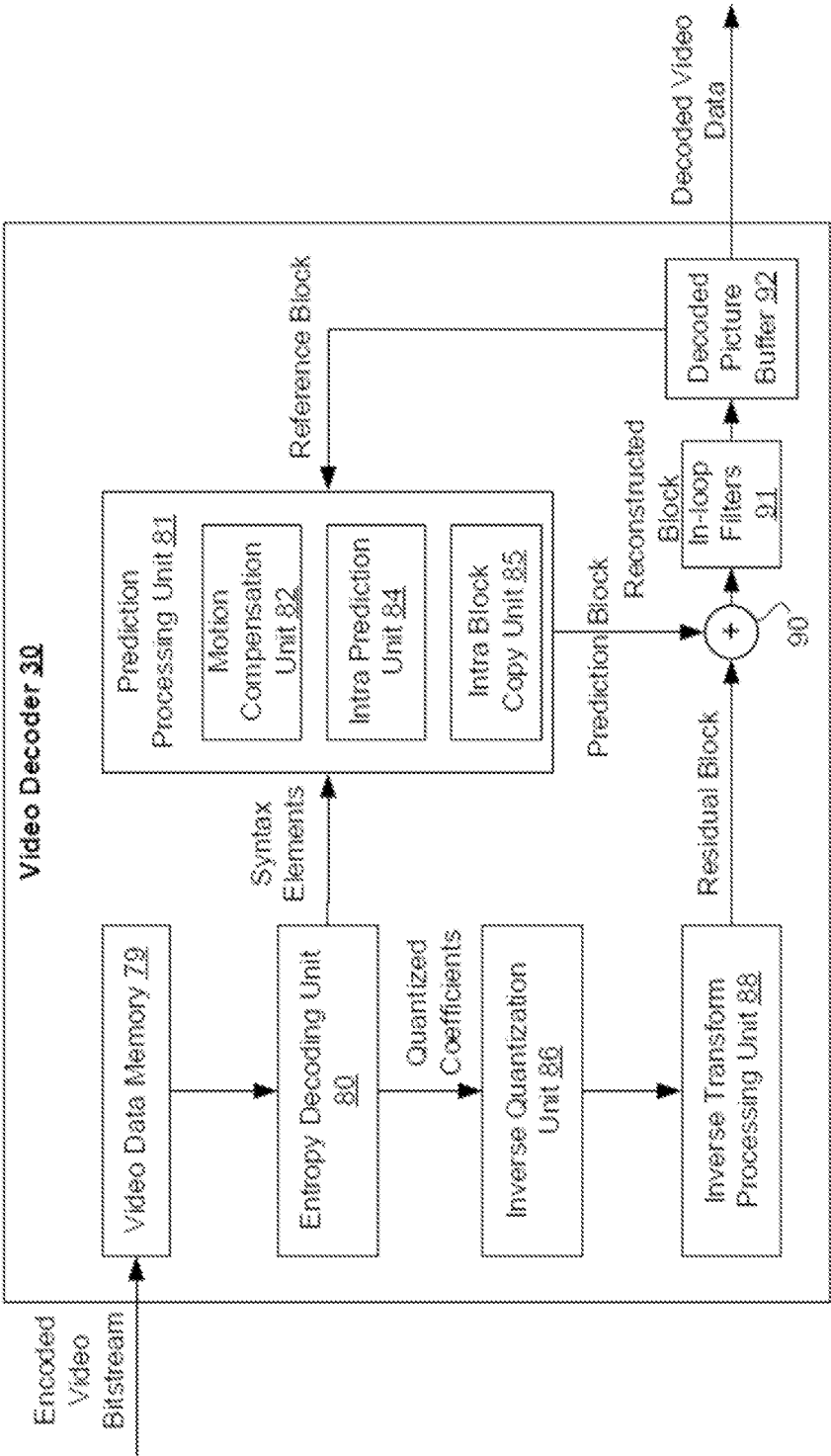


FIG. 25