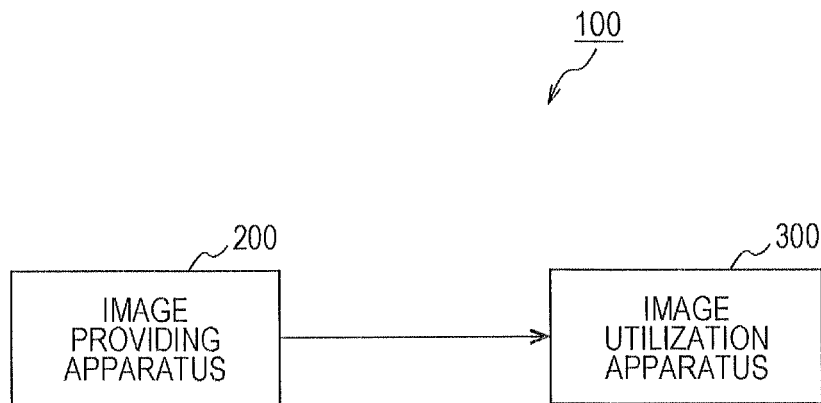
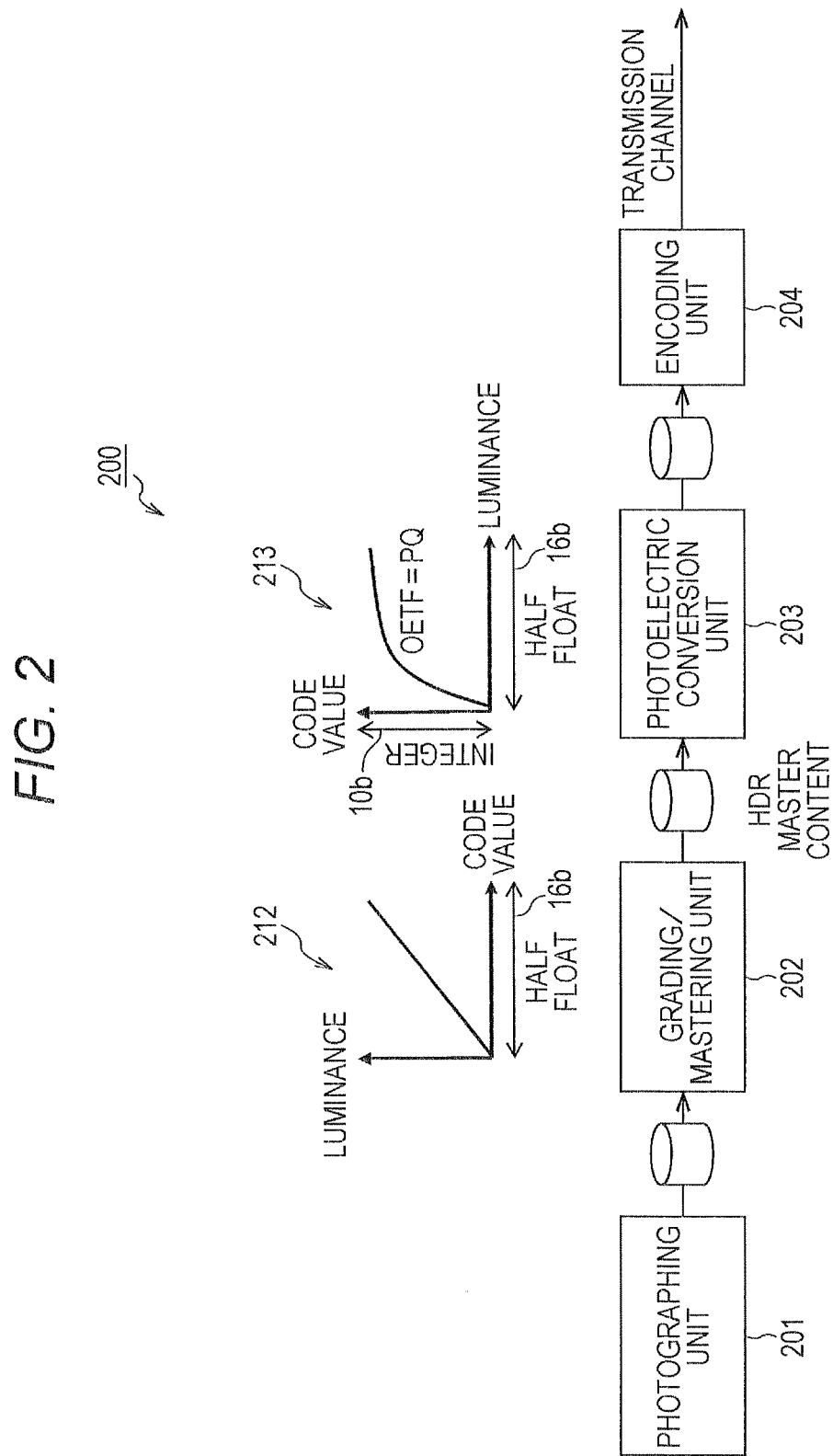


[Fig. 1]

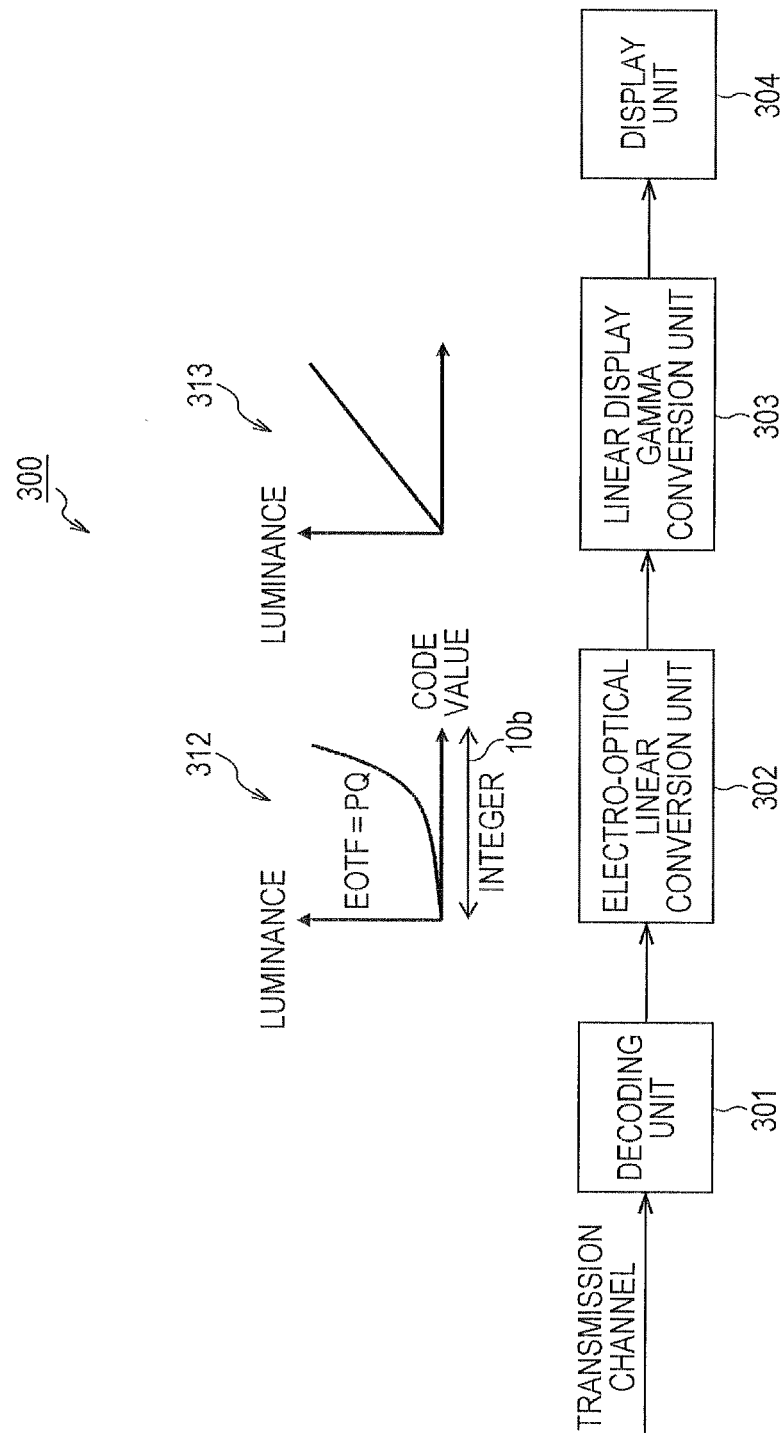
FIG. 1

[Fig. 2]

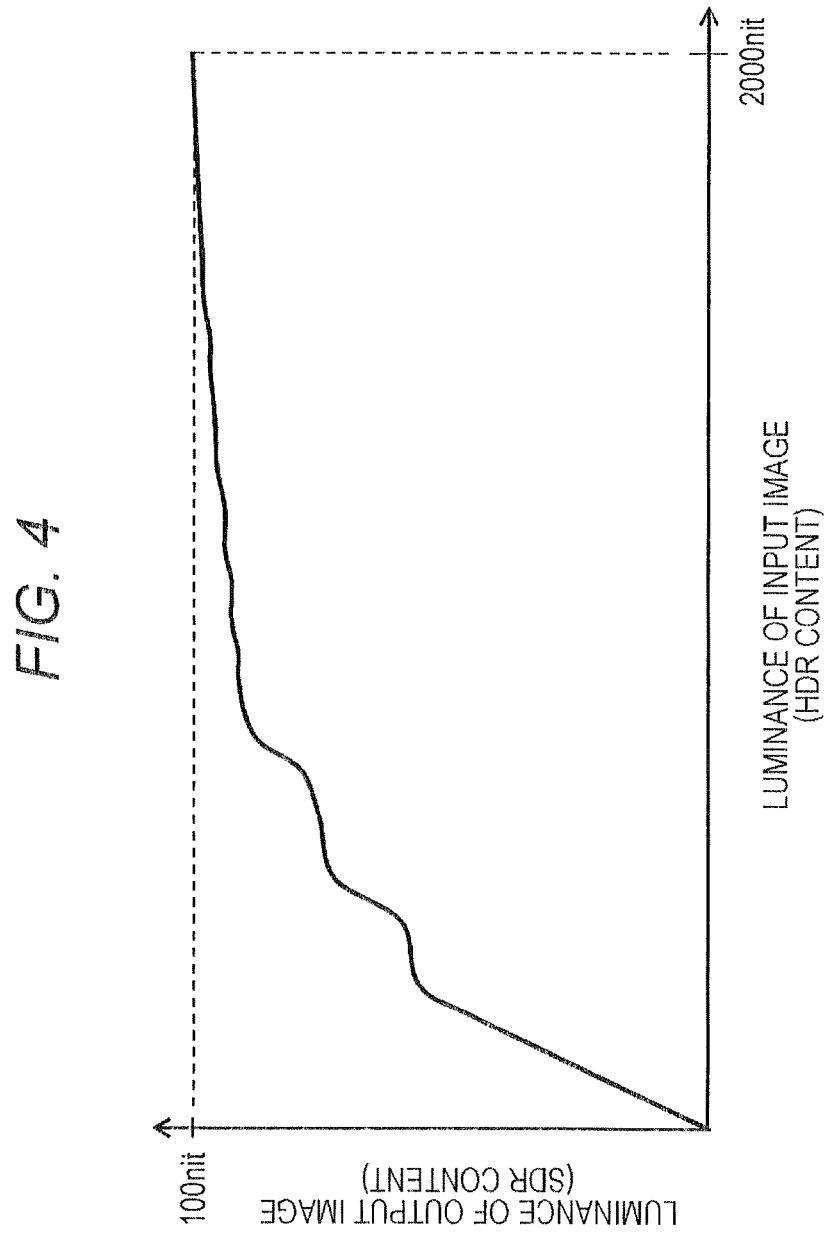


[Fig. 3]

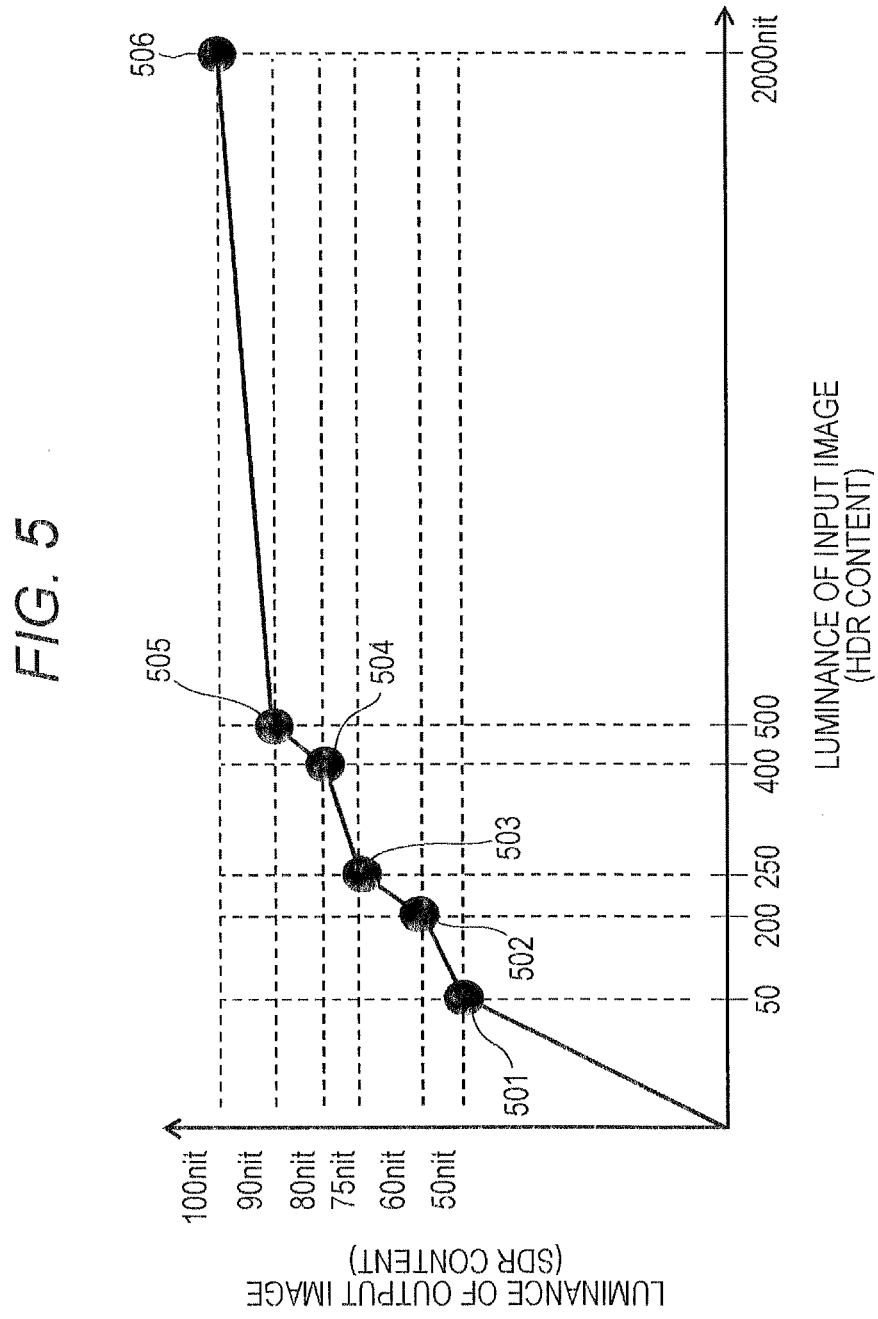
FIG. 3



[Fig. 4]

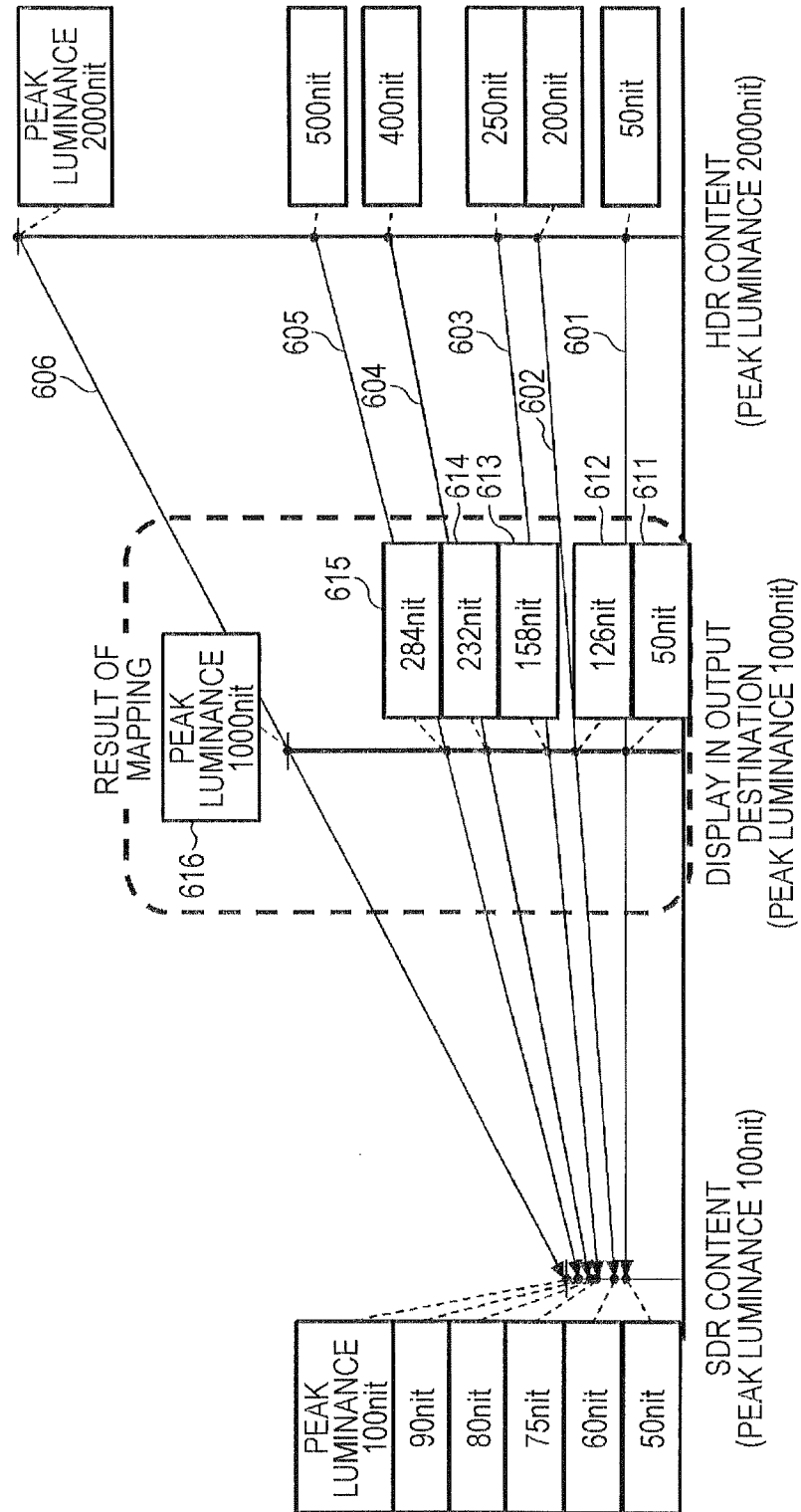


[Fig. 5]

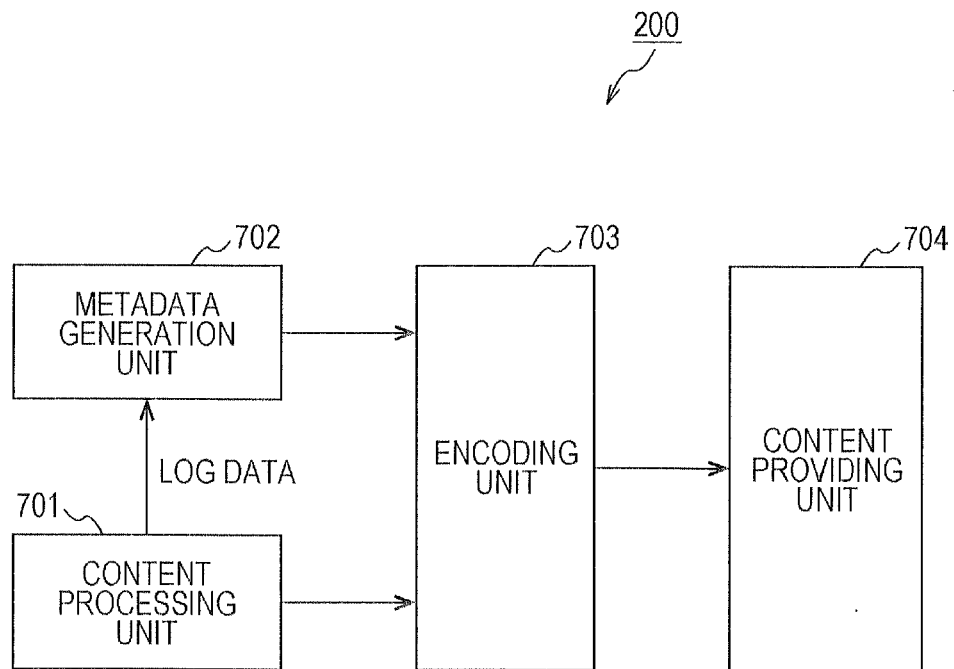


[Fig. 6]

FIG. 6



[Fig. 7]

FIG. 7

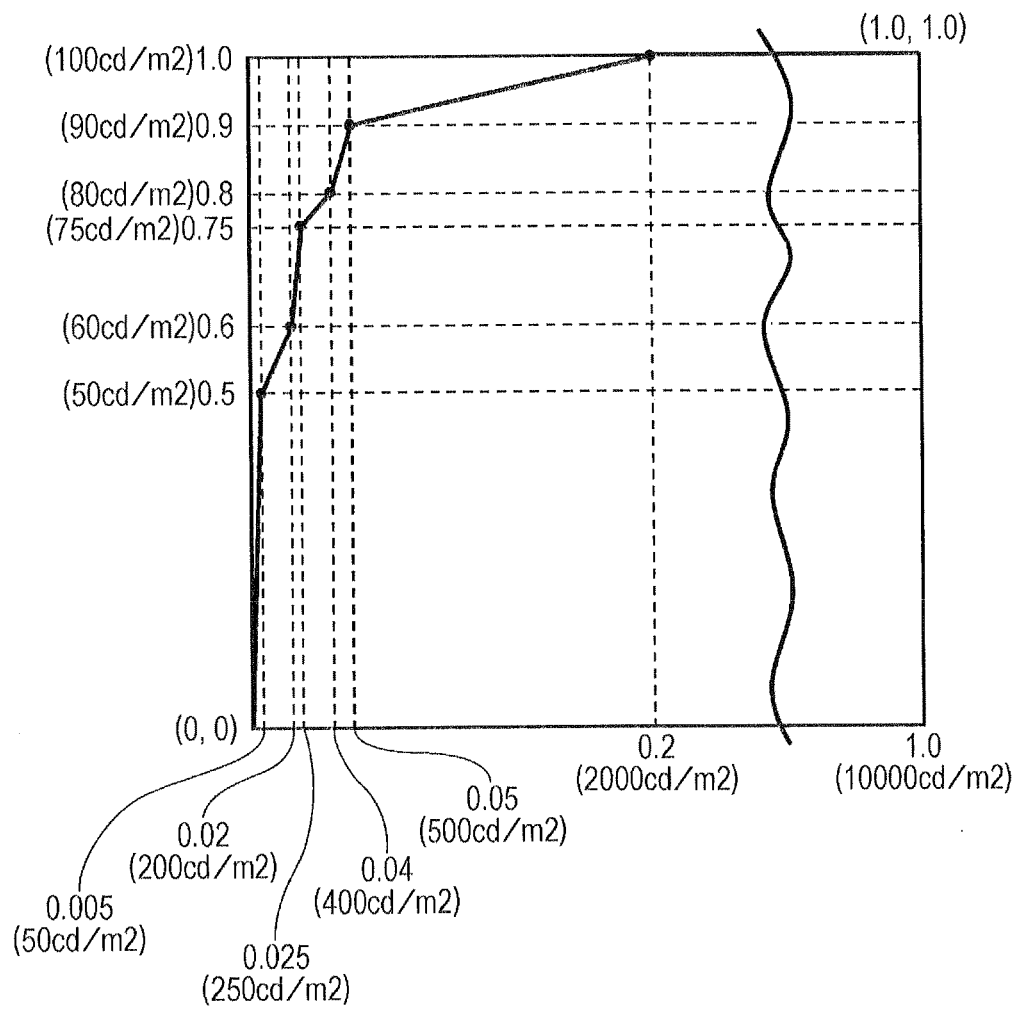
[Fig. 8]

*FIG. 8*800
↘

	knee_function_info(payloadSize){	Descriptor
801	knee_function_id	ue(v)
802	knee_function_cancel_flag	u(1)
	if(!knee_function_cancel_flag){	
803	knee_function_persistence_flag	u(1)
804	input_d_range	u(32)
805	input_disp_luminance	u(32)
806	output_d_range	u(32)
807	output_disp_luminance	u(32)
808	num_knee_points_minus1	ue(v)
810	for(i=0; i<=num_knee_points_minus1; i++){	
811	input_knee_point[i]	u(10)
812	output_knee_point[i]	u(10)
	}	
	}	
	}	

[Fig. 9]

FIG. 9



[Fig. 10]

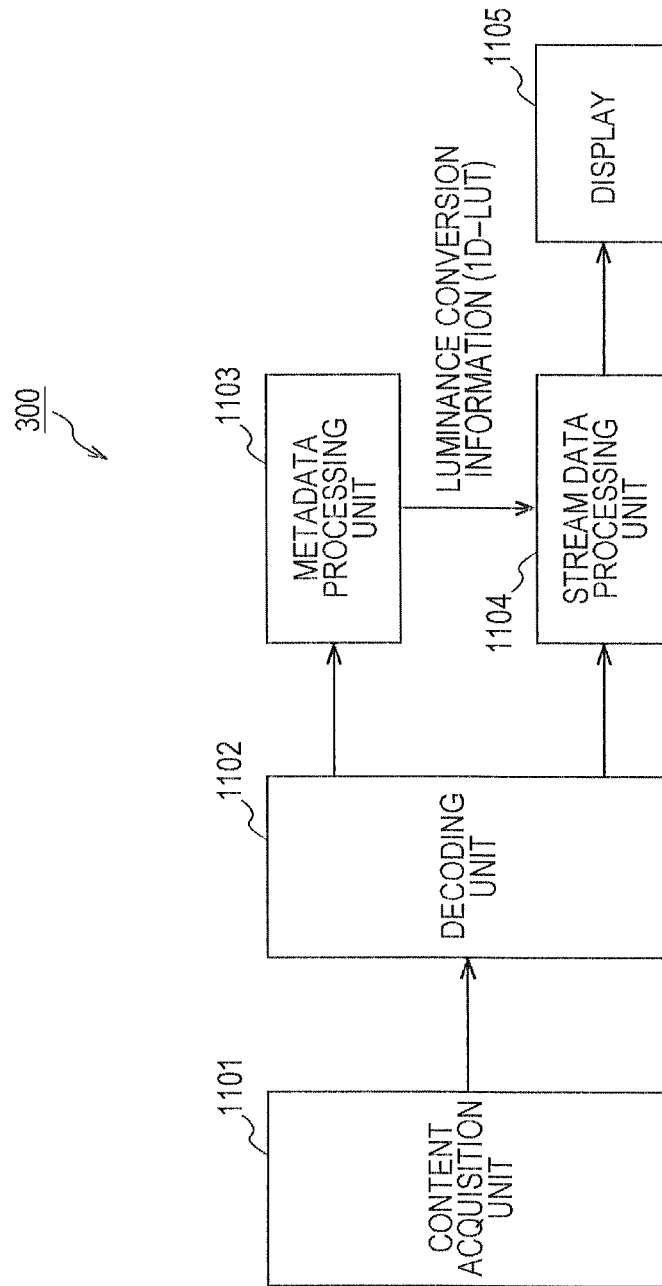
FIG. 10

1000

	Tone_mapping_info(payloadSize){	Descriptor
	tone_map_id	ue(v)
	tone_mapping_cancel_flag	u(1)
	if(!tone_mapping_cancel_flag){	
1001	tone_mapping_persistence_flag	u(1)
1002	coded_data_bit_depth	u(8)
1003	target_bit_depth	u(8)
	tone_map_model_id	ue(v)
	if(tone_map_model_id==0){	
	min_value	u(32)
	max_value	u(32)
	} else if(tone_map_model_id==1){	
	sigmoid_midpoint	u(32)
	sigmoid_width	u(32)
	} else if(tone_map_model_id==2){	
	for(=0;i<(1<<target_bit_depth);i++){	
	start_of_coded_interval[i]	u(v)
	} else if(tone_map_model_id==3){	
1004	num_pivots	u(16)
	for(i=0;i<num_pivots;i++){	
1005	coded_pivot_value[i]	u(v)
1006	target_pivot_value[i]	u(v)
	} else if(tone_map_model_id==4){	
	camera_iso_speed_idc	u(8)
	if(camera_iso_speed_idc==EXTENDED_ISO){	
	camera_iso_speed_value	u(32)
	exposure_index_idc	u(8)
	if(exposure_index_idc==EXTENDED_ISO){	
	... (REST IS OMITTED)	
	}	

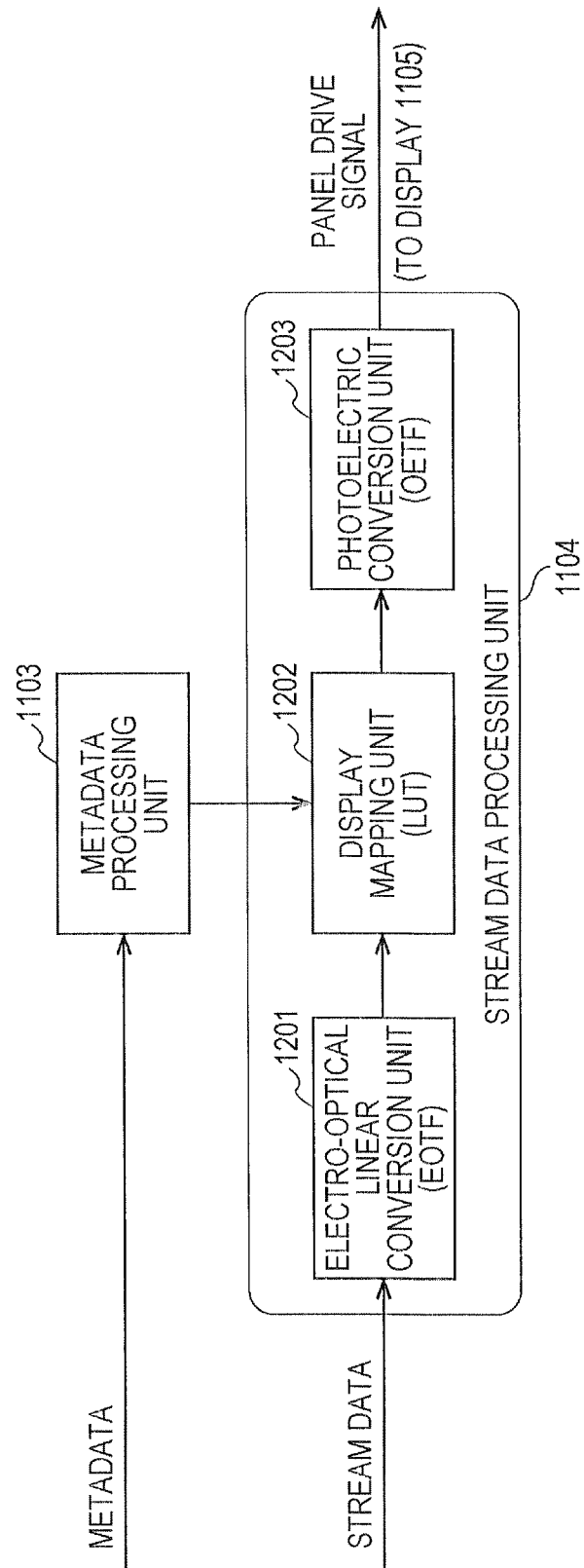
[Fig. 11]

FIG. 11



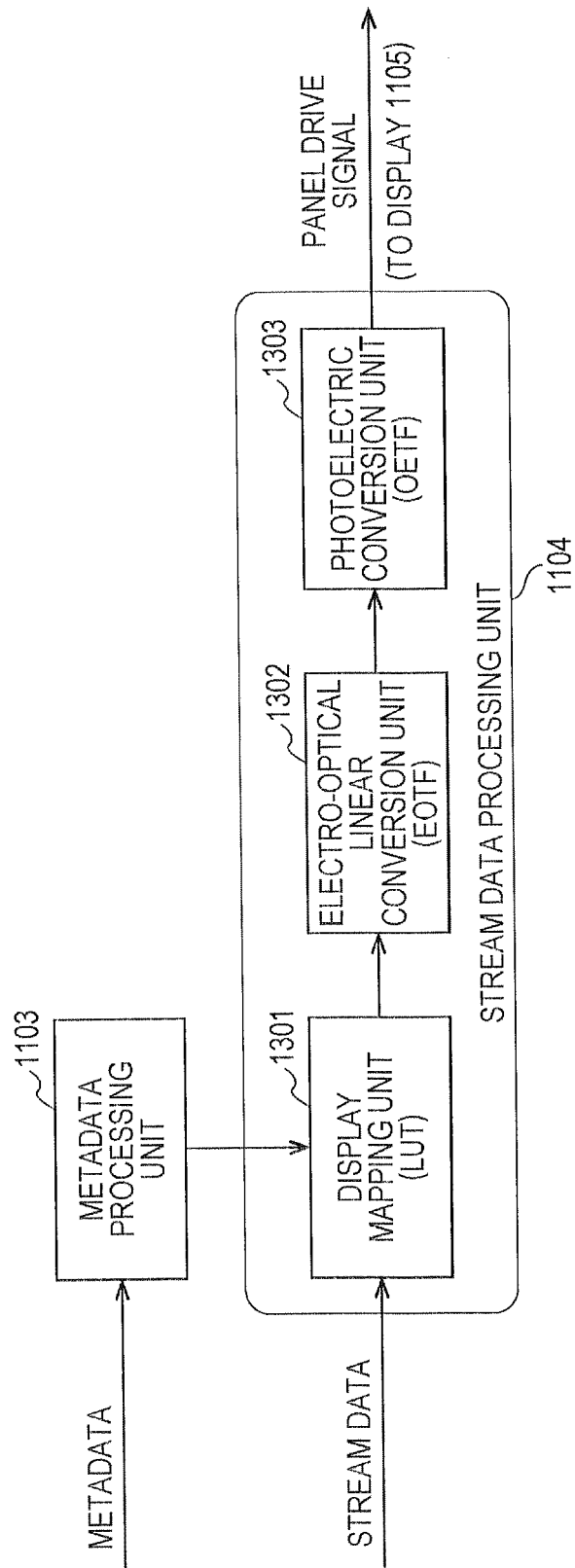
[Fig. 12]

FIG. 12



[Fig. 13]

FIG. 13



[Fig. 14]

FIG. 14