

FIG. 1

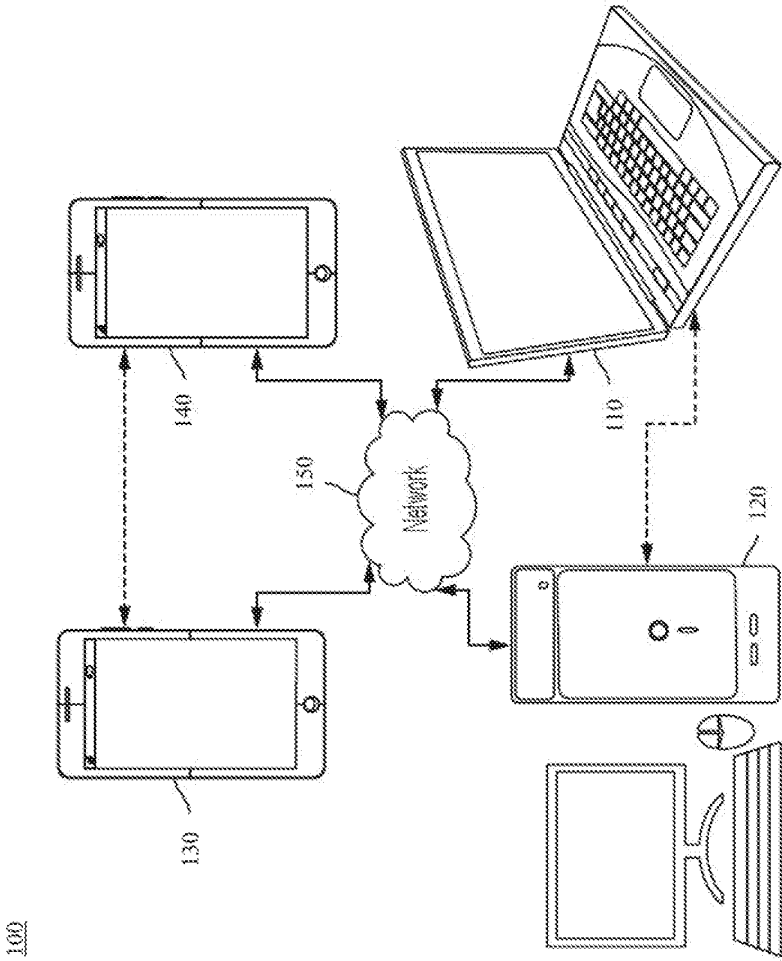


FIG. 2

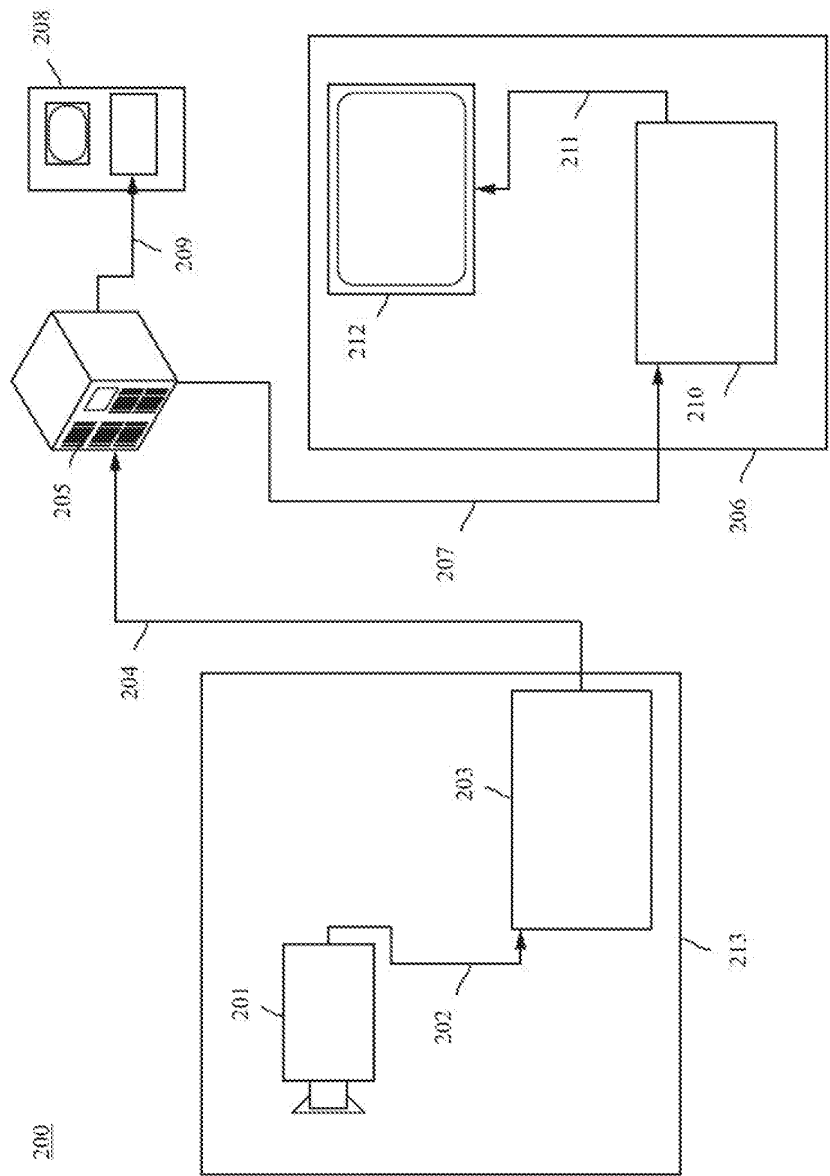


FIG. 3

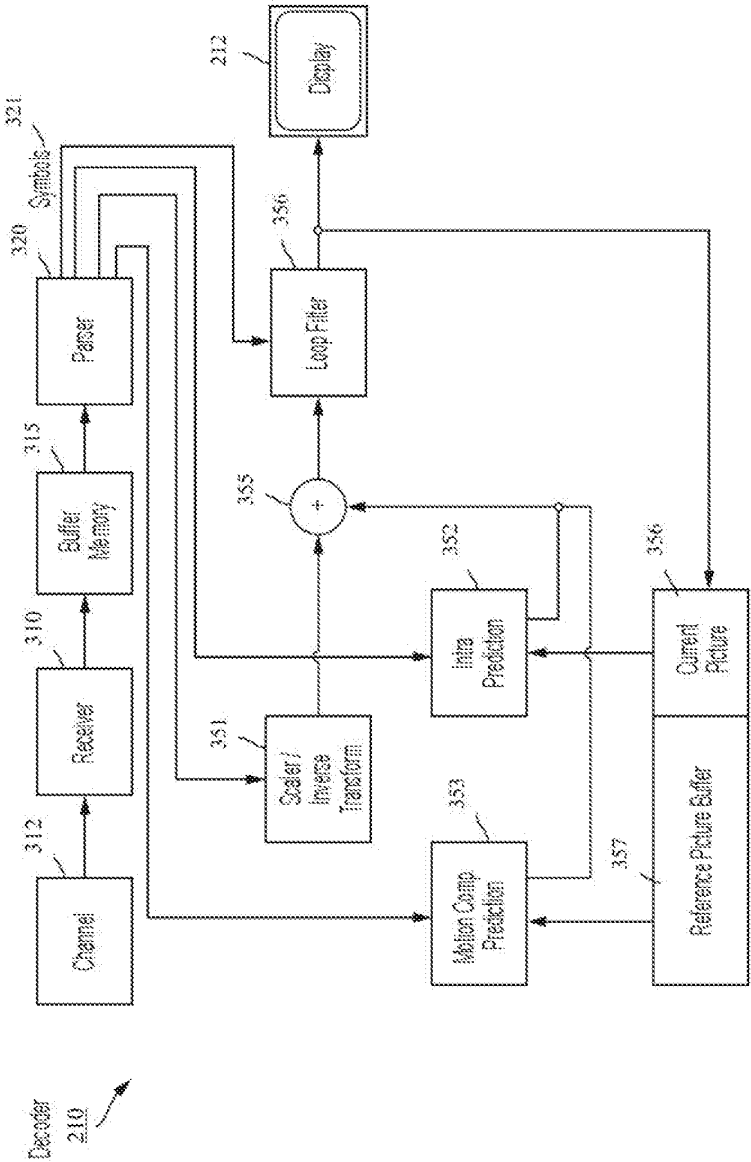
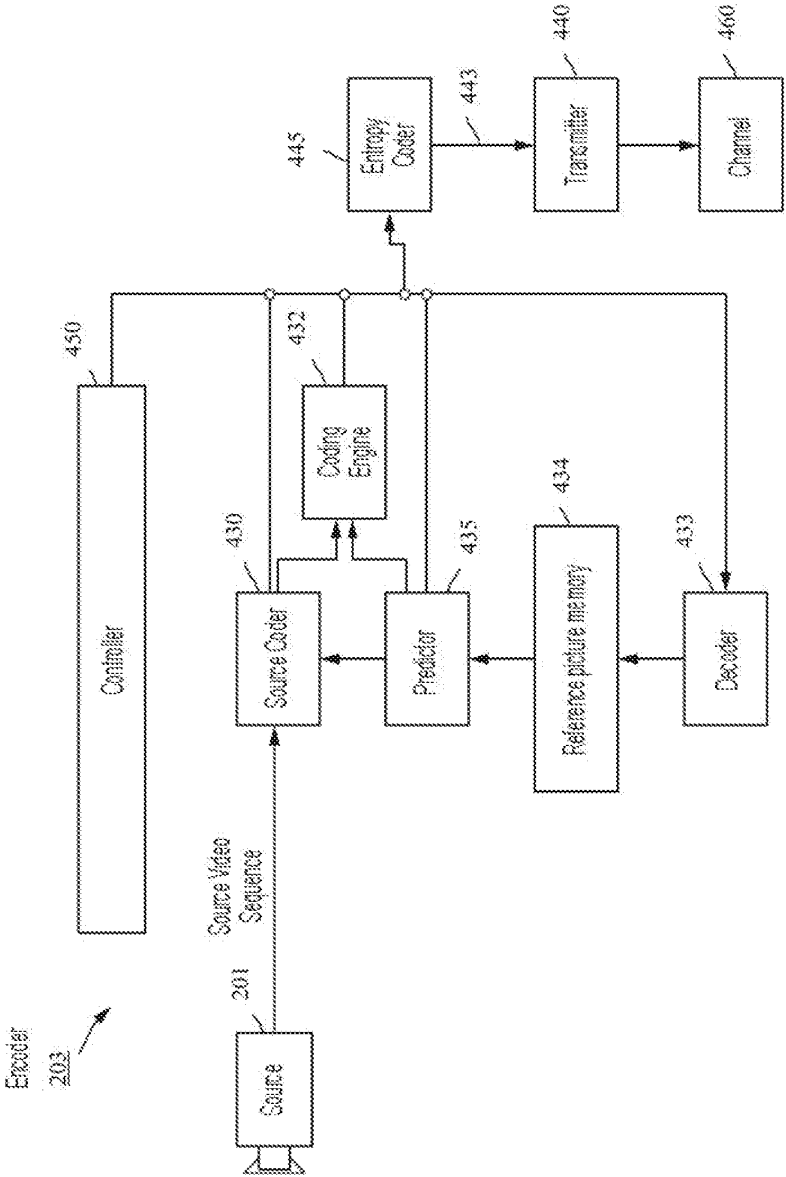


FIG. 4



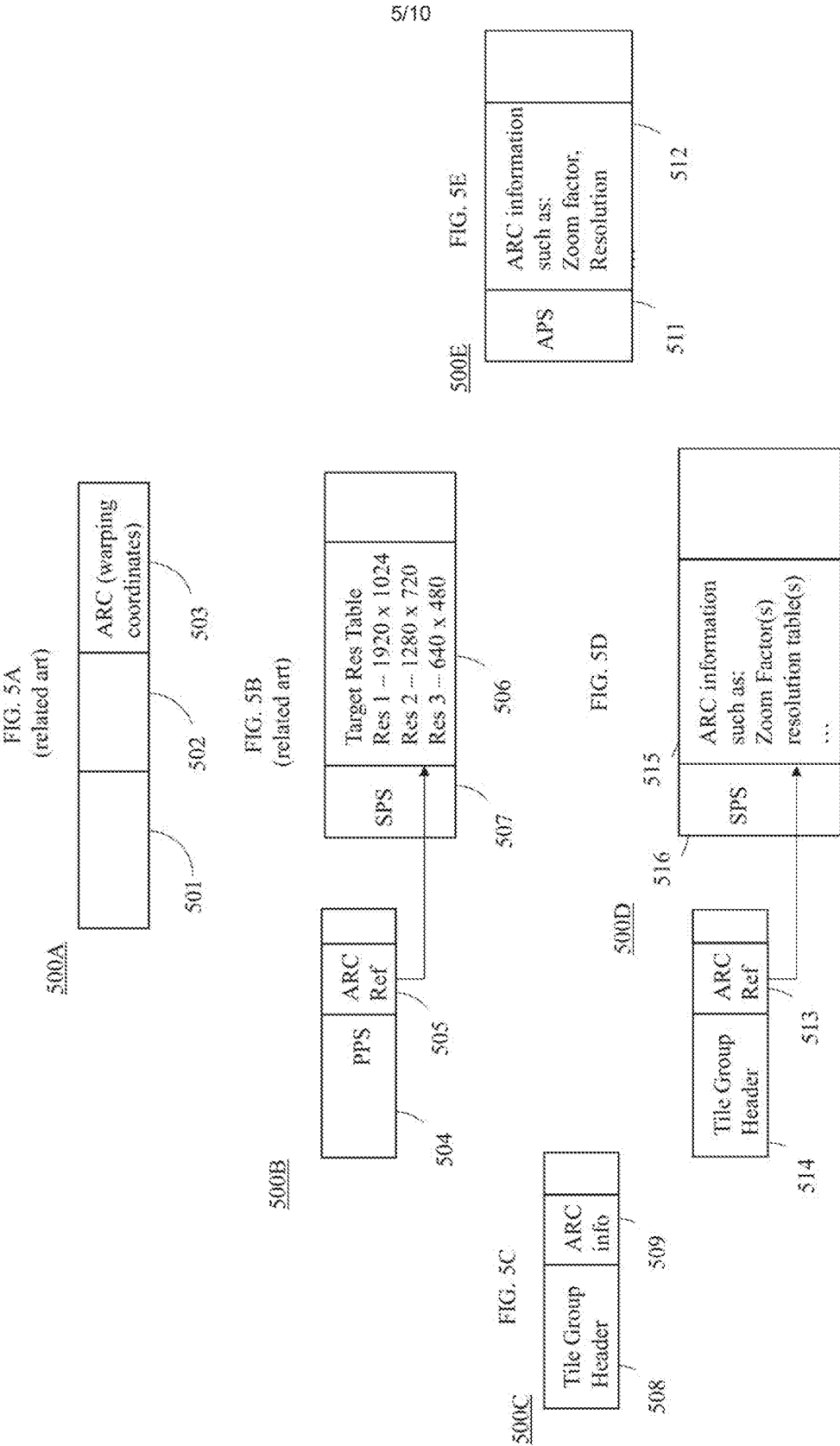


FIG. 6

600

tile_group_header() {	
...	
if(adaptive_pic_resolution_change_flag) {	
dec_pic_size_idx	u(1)
}	
...	
}	

	Descriptor
seq_parameter_set_rbsp() {	
...	
adaptive_pic_resolution_change_flag	u(1)
if(adaptive_pic_resolution_change_flag) {	
output_pic_width_in_luma_samples	ue(v)
output_pic_height_in_luma_samples	ue(v)
reference_pic_size_present_flag	u(1)
if(reference_pic_size_present_flag)	
{	
reference_pic_width_in_luma_samples	ue(v)
reference_pic_height_in_luma_samples	ue(v)
}	
num_dec_pic_size_in_luma_samples_minus1	ue(v)
for(i = 0; i <= num_dec_pic_size_in_luma_samples_minus1; i++) {	
dec_pic_width_in_luma_samples[i]	ue(v)
dec_pic_height_in_luma_samples[i]	ue(v)
}	
}	
...	
}	

613

614

615

FIG. 8

800

seq_parameter_set_rbsp() {	Descriptor
...	
inter_layer_ref_pics_present_flag	u(1)
...	
}	

FIG. 9

900

ref pic list struct (listIdx, rplIdx) {	Descriptor
num_ref_entries [listIdx][rplIdx]	ue(v)
if (long term ref_pics flag)	
ltrp_in_slice_header_flag [listIdx][rplIdx]	u(1)
for (i = 0; i < num_ref_entries [listIdx][rplIdx]; i++)	
if (inter_layer_ref_pics_present_flag)	
inter_layer_ref_pic_flag [listIdx][rplIdx][i]	
if (inter_layer_ref_pics_flag [listIdx][rplIdx][i]) {	
if (long term ref_pics_flag)	
st_ref_pic_flag [listIdx][rplIdx][i]	u(1)
if (st_ref_pic_flag [listIdx][rplIdx][i]) {	
abs_delta_poc_st [listIdx][rplIdx][i]	ue(v)
if (AbsDeltaPocSt [listIdx][rplIdx][i] > 0)	
strp_entry_sign_flag [listIdx][rplIdx][i]	u(1)
} else if (ltrp_in_slice_header_flag [listIdx][rplIdx])	
rpls_poc_lsb_if [listIdx][rplIdx][i++]	u(v)
} else	
ltrp_idc [listIdx][rplIdx][i]	ue(v)
}	
}	

FIG. 10

