

FIG. 1

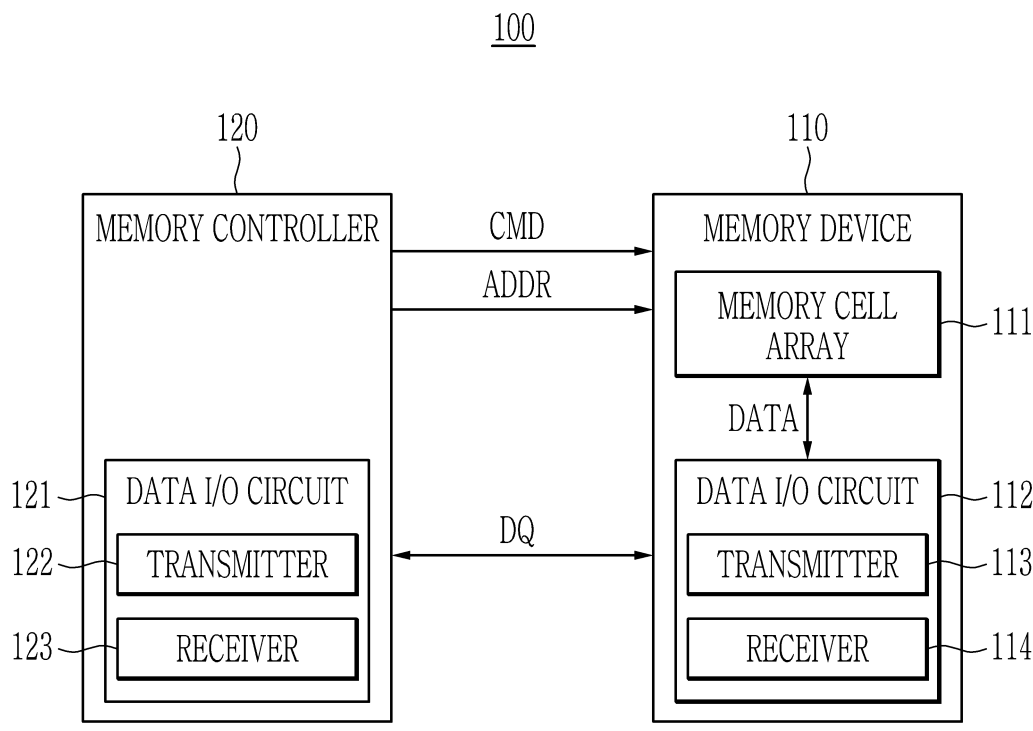


FIG. 2

200

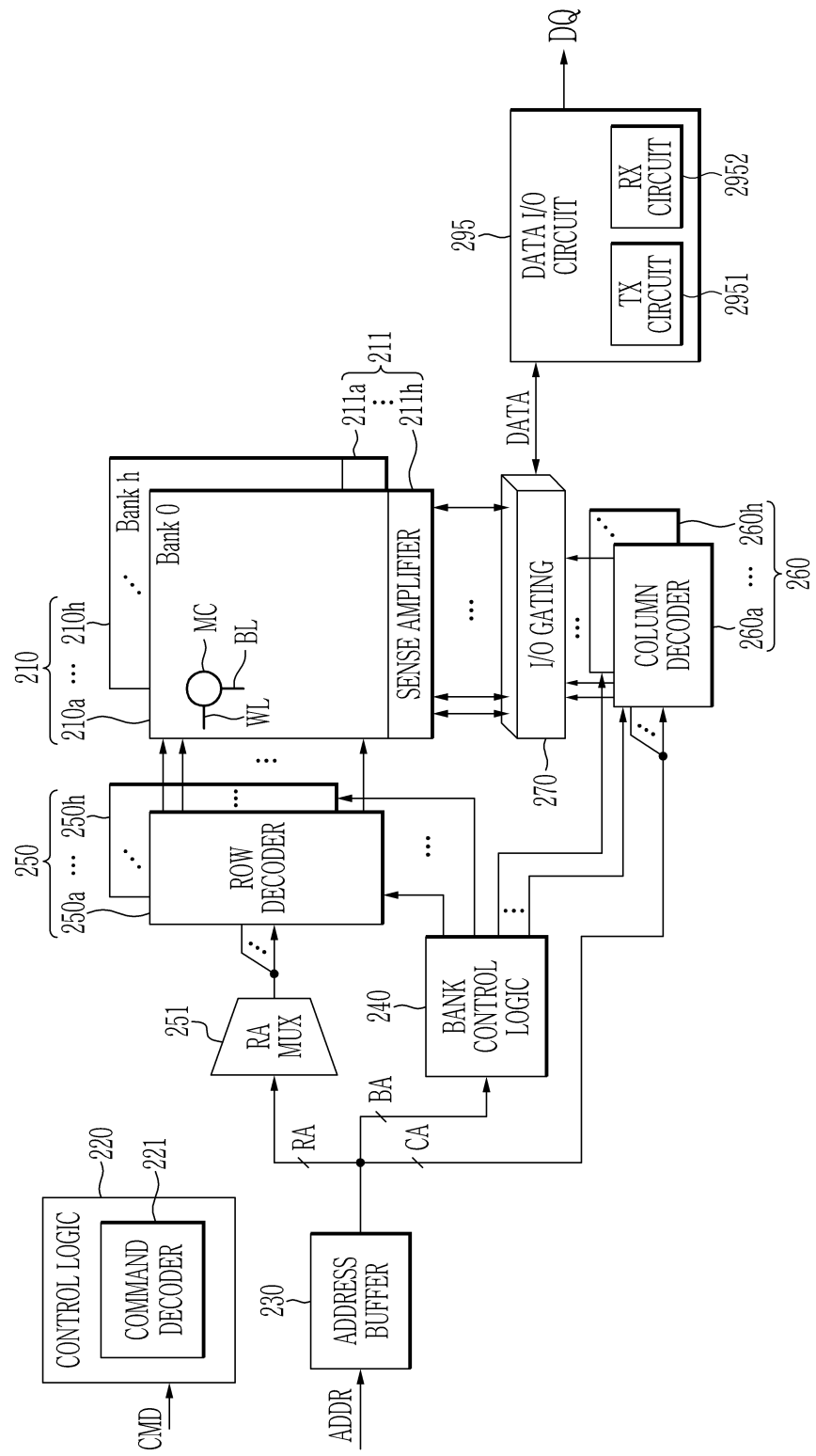


FIG. 3

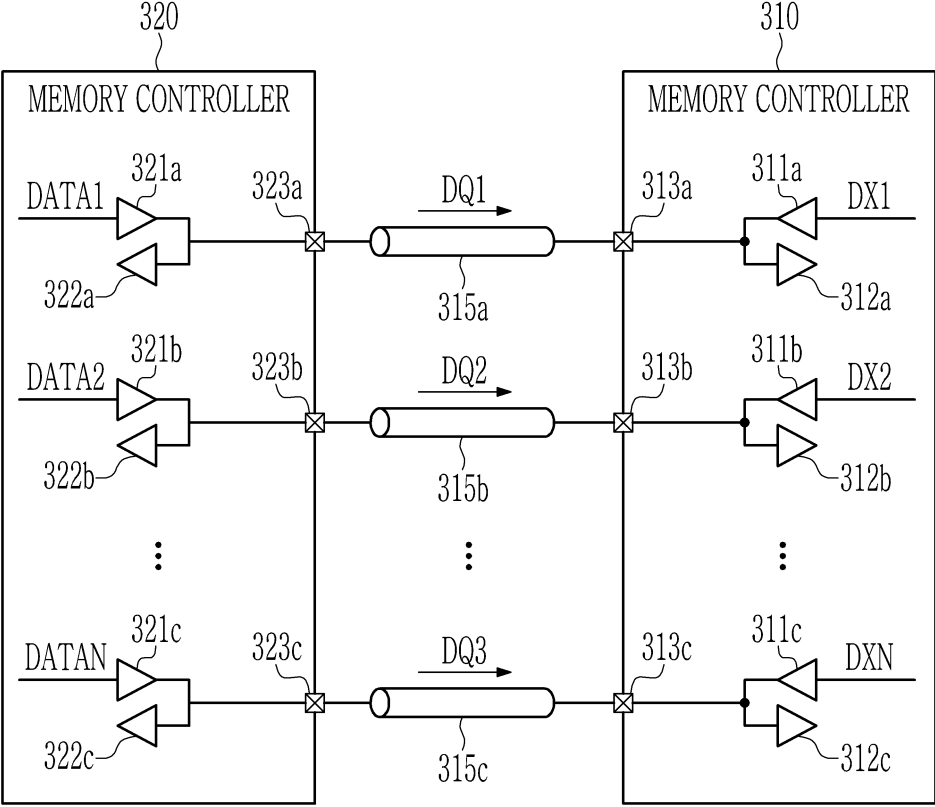


FIG. 4

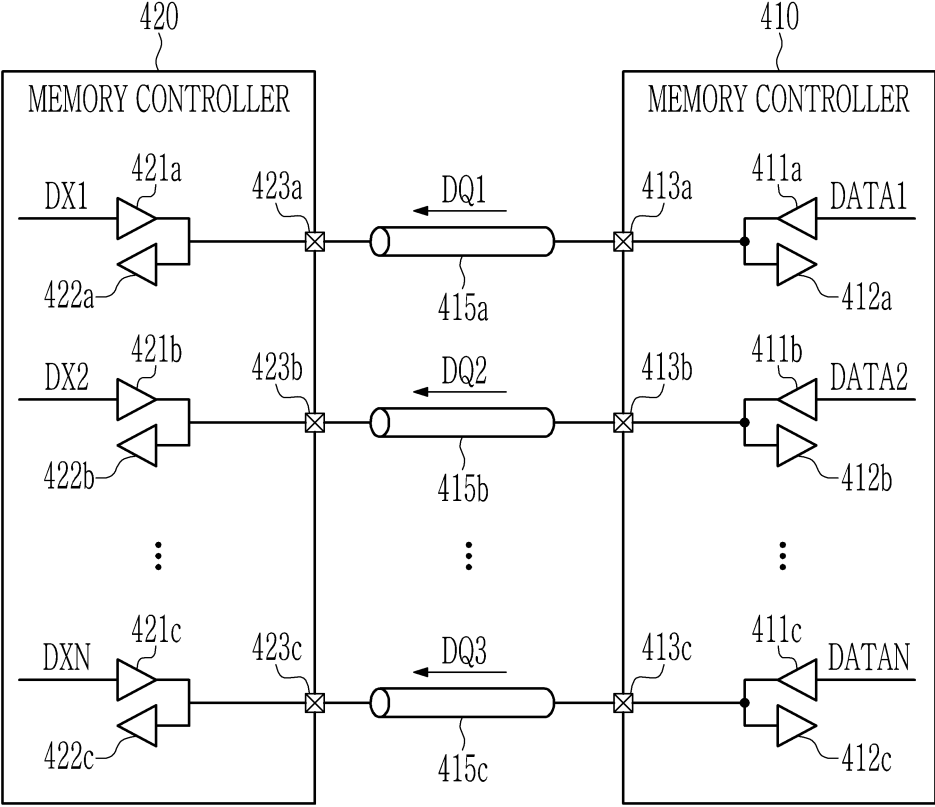


FIG. 5

500

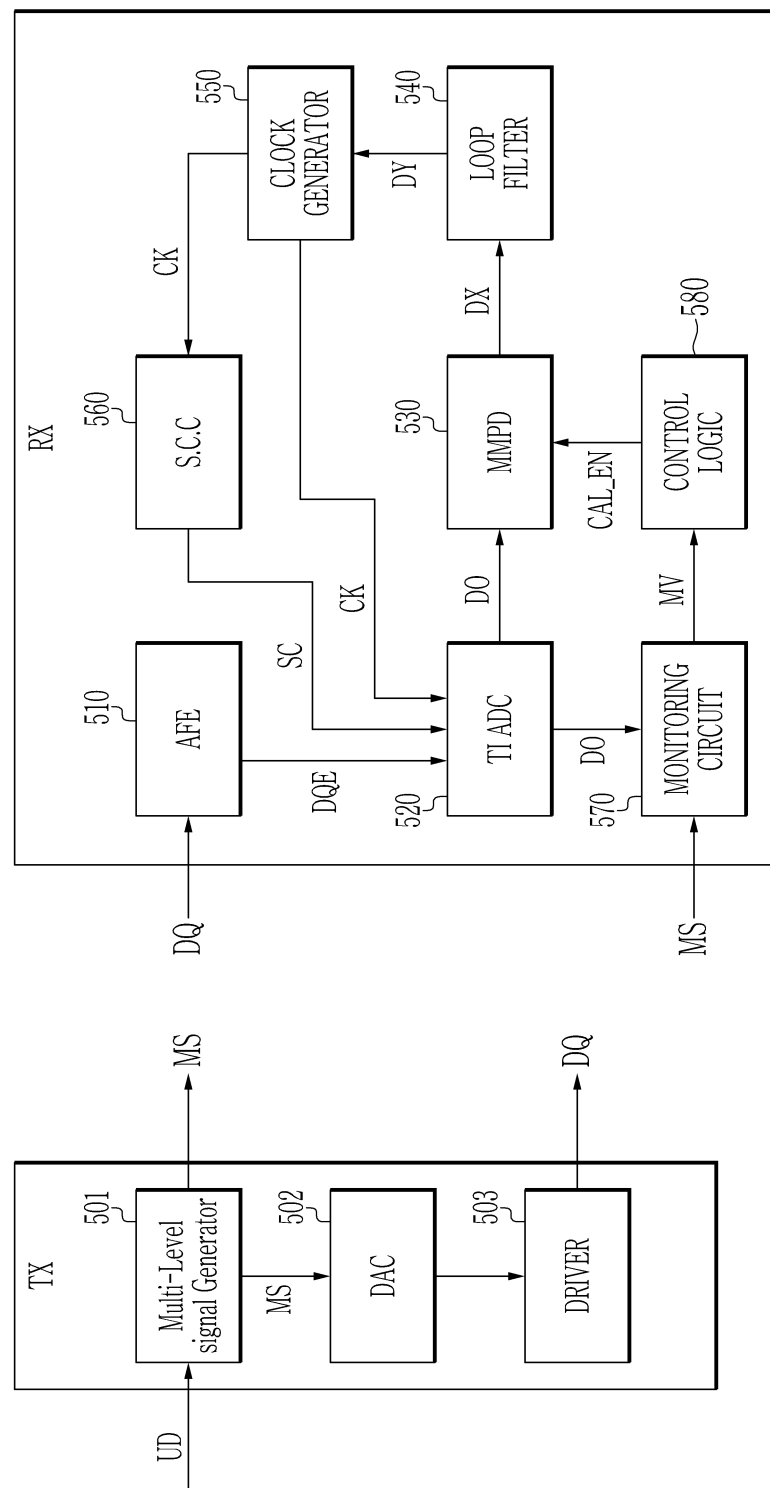


FIG. 6

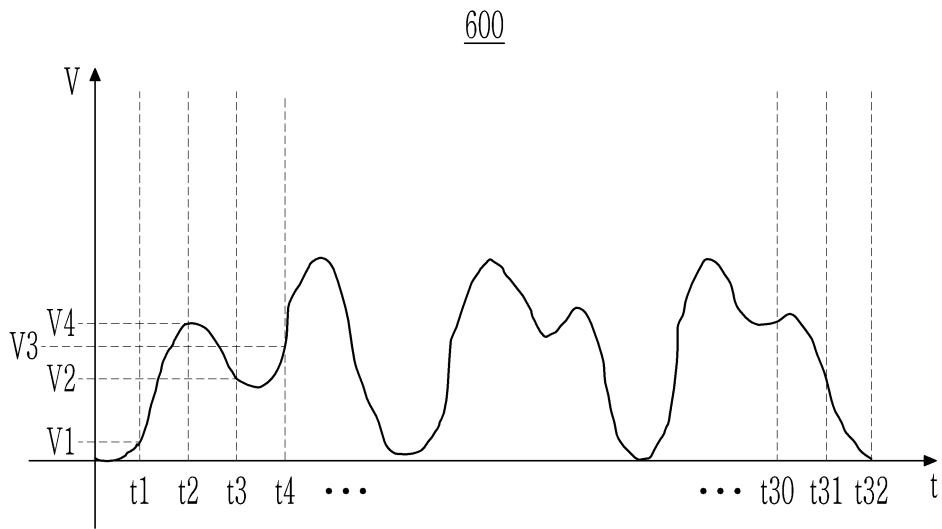


FIG. 7

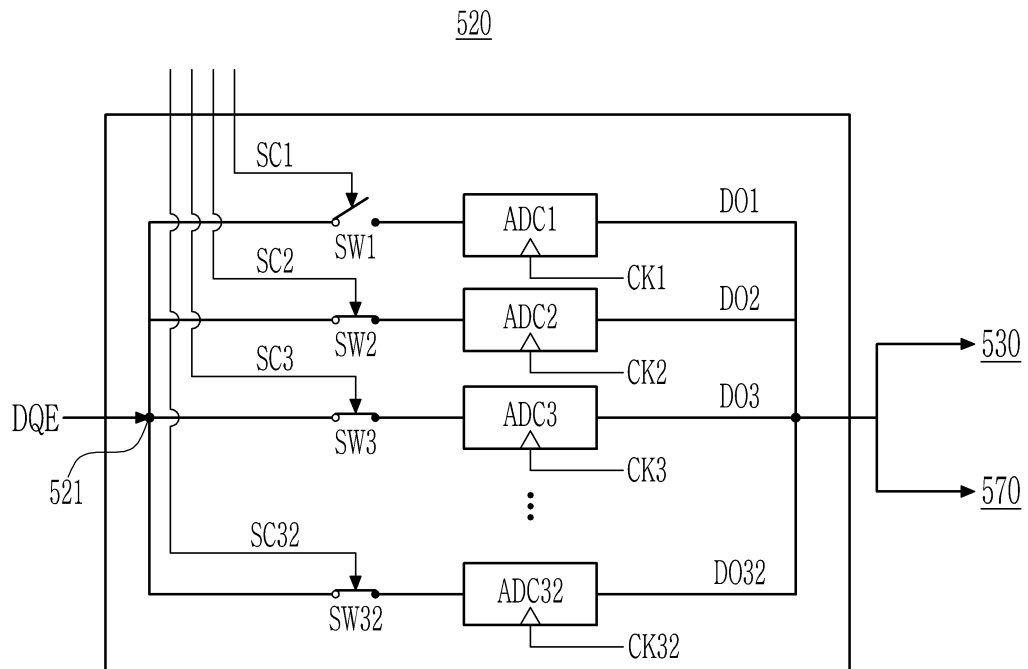


FIG. 8

800

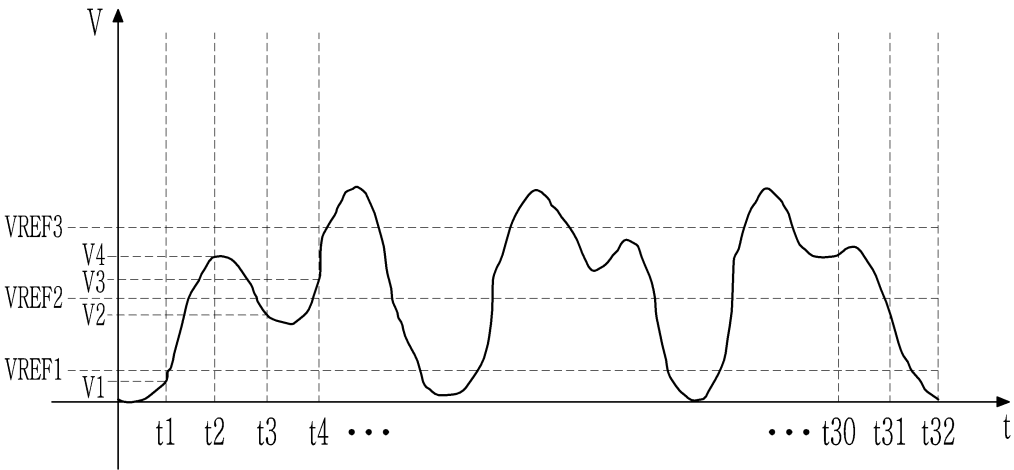


FIG. 9

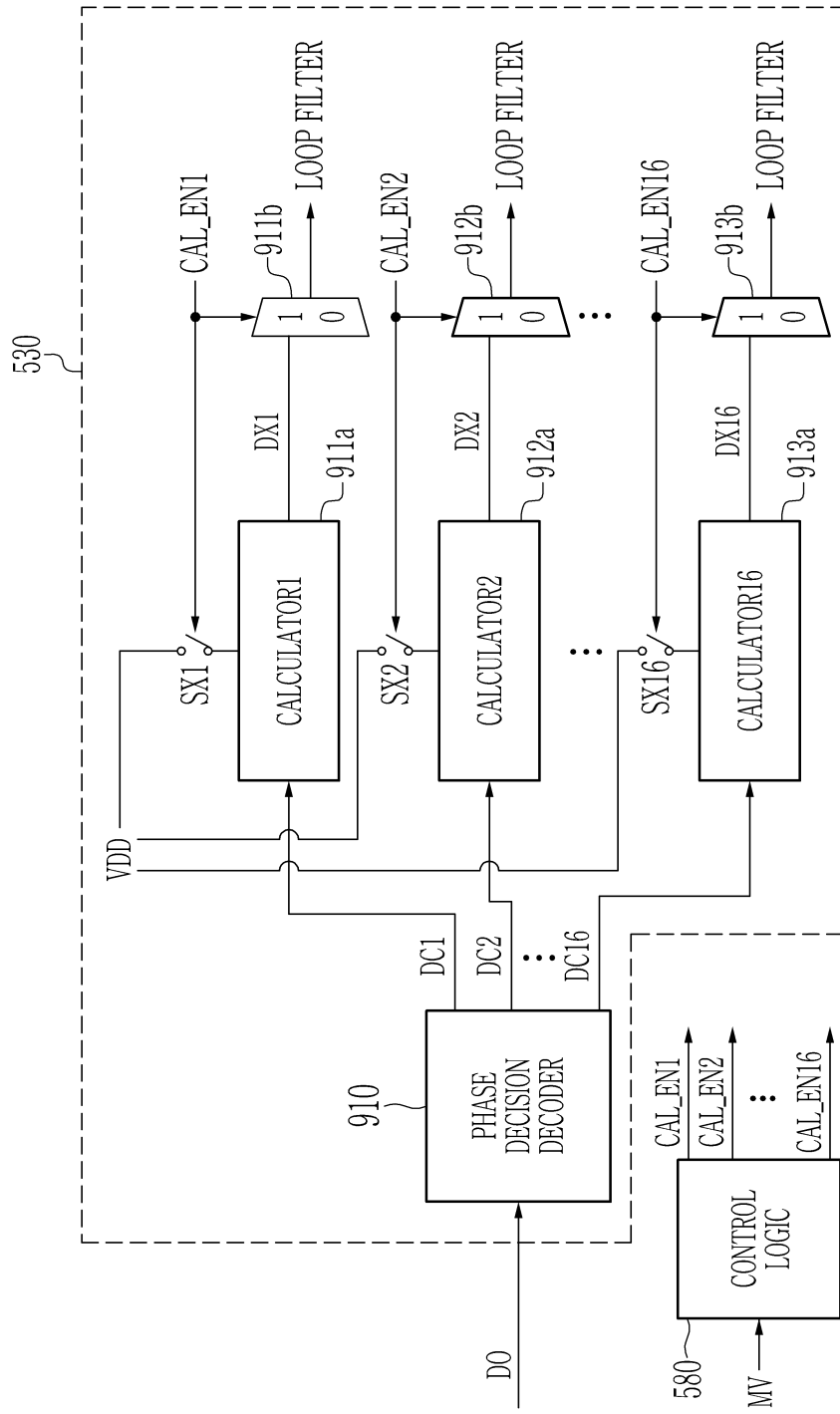


FIG. 10

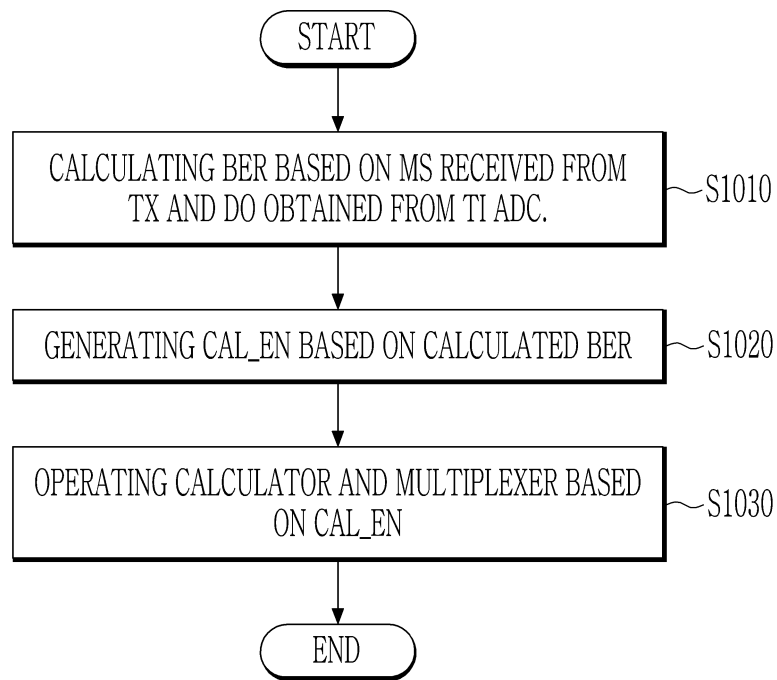


FIG. 11

1100

Transition	GAIN	ON current
(+3) -- (+3)	0.2255	52.3uA
(+3) -- (+1)	0.3393	
(+3) -- (-1)	0.3447	
(+3) -- (-3)	0.448	
(+1) -- (+1)	0.0789	
(+1) -- (-1)	0.1713	
(+1) -- (-3)	0.3446	
(-1) -- (-1)	0.0823	
(-1) -- (-3)	0.3485	
(-3) -- (-3)	0.2347	

FIG. 12

