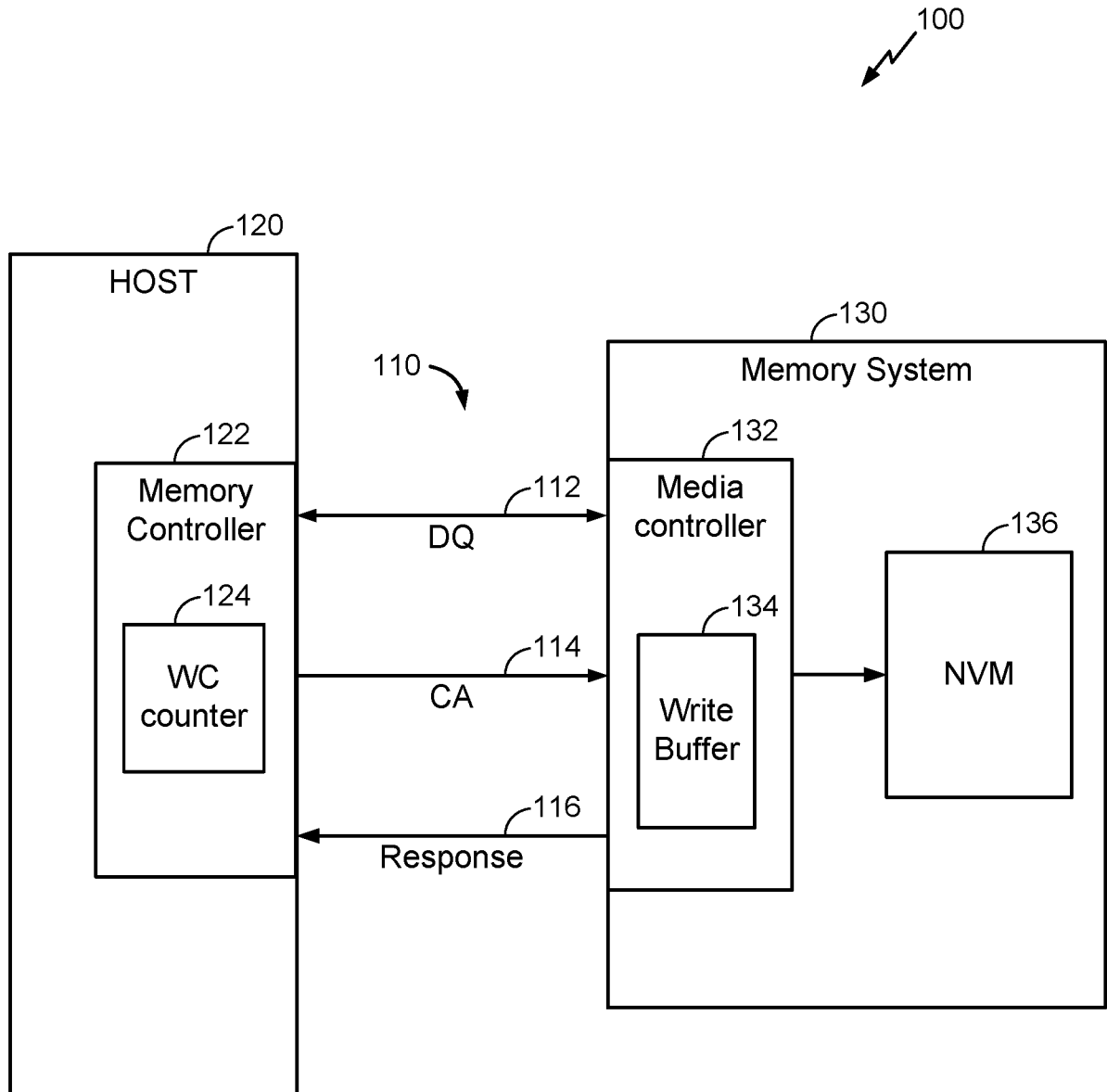


1/6

**FIG. 1**

2/6

Data Beat								
Pin	UI0	UI1	UI2	UI3	UI4	UI5	UI6	UI7
CB7	Poison	WC2	WC1	WC0	RID7	RID6	RID5	RID4
CB6	User3	User2	User1	User0	RID3	RID2	RID1	RID0

FIG. 2A

Data Beat								
Pin	UI0	UI1	UI2	UI3	UI4	UI5	UI6	UI7
CB7	Poison	PWC	User5	User4	RID7	RID6	RID5	RID4
CB6	User3	User2	User1	User0	RID3	RID2	RID1	RID0

FIG. 2B

Write Credit Bit			Credits
WC2	WC1	WC0	
0	0	0	0
0	0	1	1
0	1	0	2
0	1	1	4
1	0	0	8
1	0	1	16
1	1	0	32
1	1	1	64

FIG. 2C

3/6

	HOST COUNT	WRITES ISSUED	CREDIT RETURNED			
			STATUS READ	READ Metadata	Available for return	
1	64					
2		8				
3	56					
4			60	4	4	
5	60					
6		12				
7	48					
8			56	8	8	
9	56					
10			61	4	5	
11	61 or 60					
12			64	2	3	
13	64 or 63					

FIG. 3A

	HOST COUNT	WRITES ISSUED	CREDIT RETURNED			
			STATUS READ	READ Metadata	Available for return	
1	64					
2		8				
3	56					
4			60	4(WC=1)	4	
5	60					
6		12				
7	48					
8			56	4(WC=1)	8	
9	56 or 52					
10			61	4(WC=1)	5	
11	61 or 56					
12			64	0(WC=0)	3	
13	64 or 61					

FIG. 3B

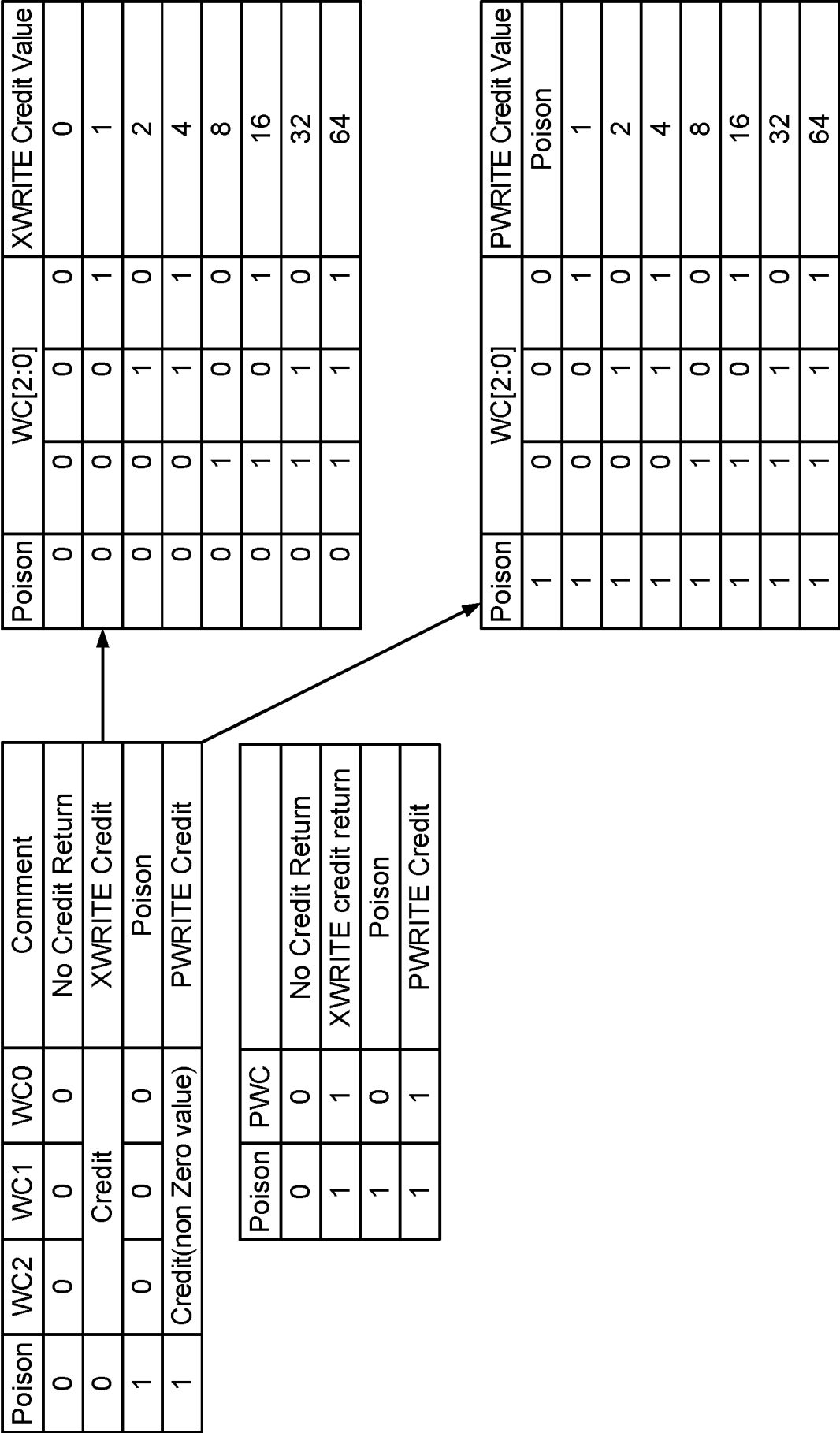


FIG. 4

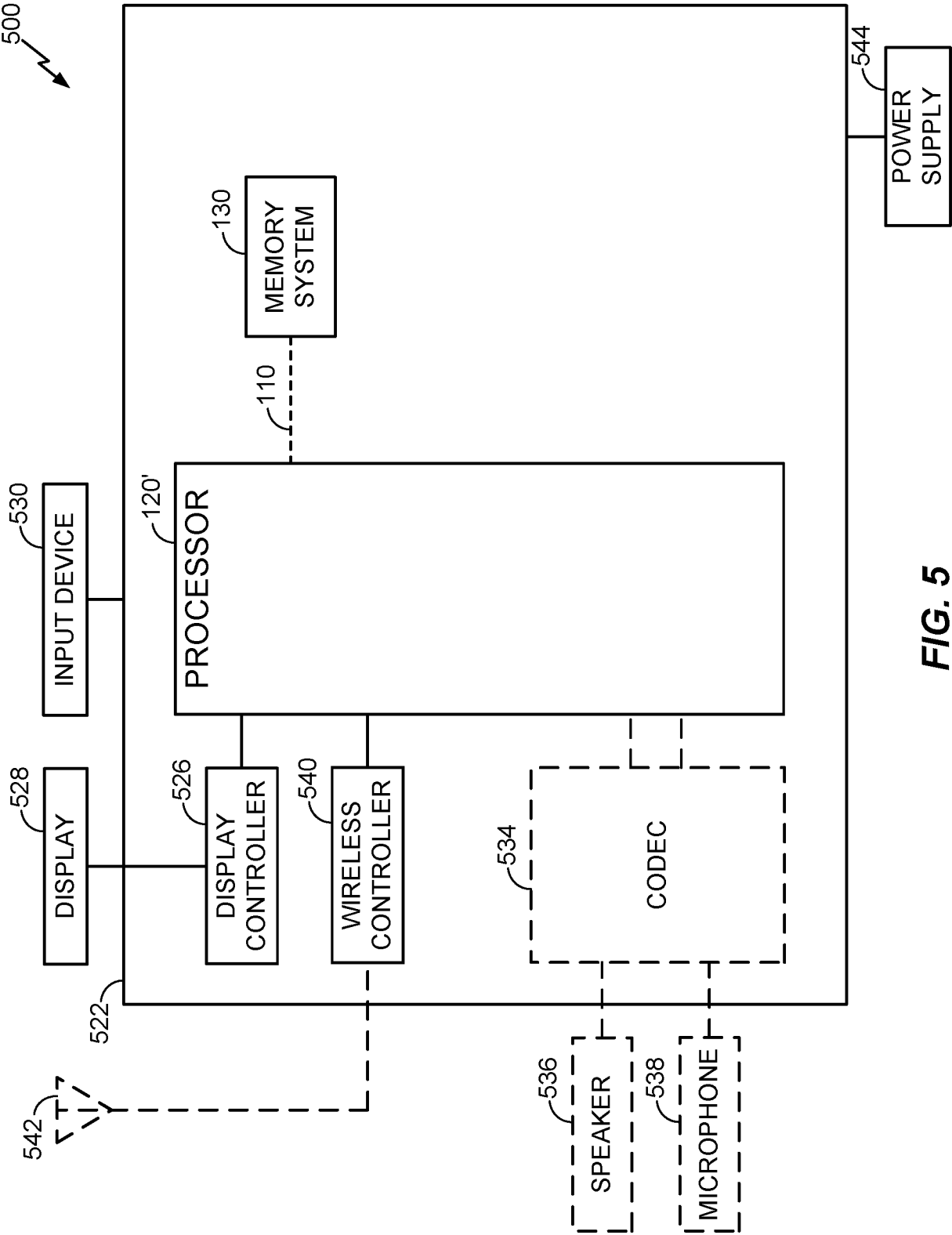
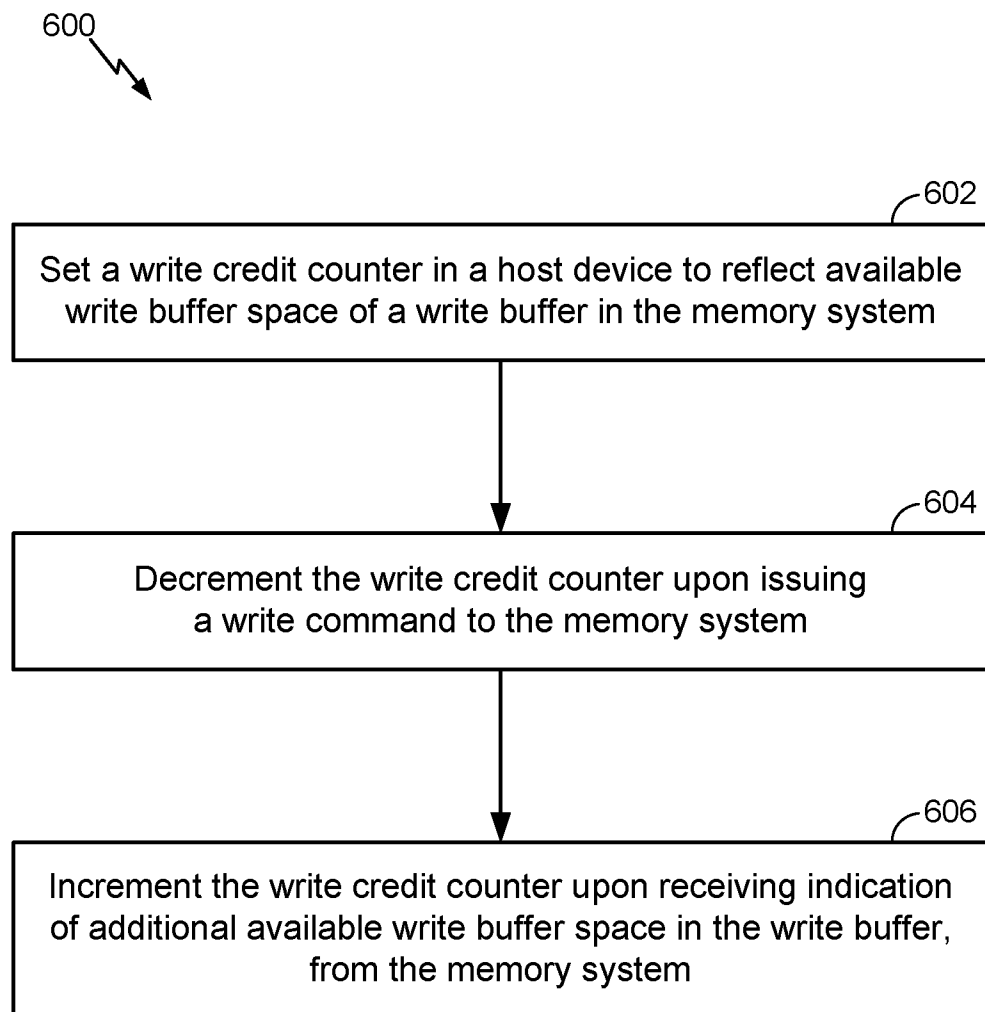


FIG. 5

6/6

**FIG. 6**