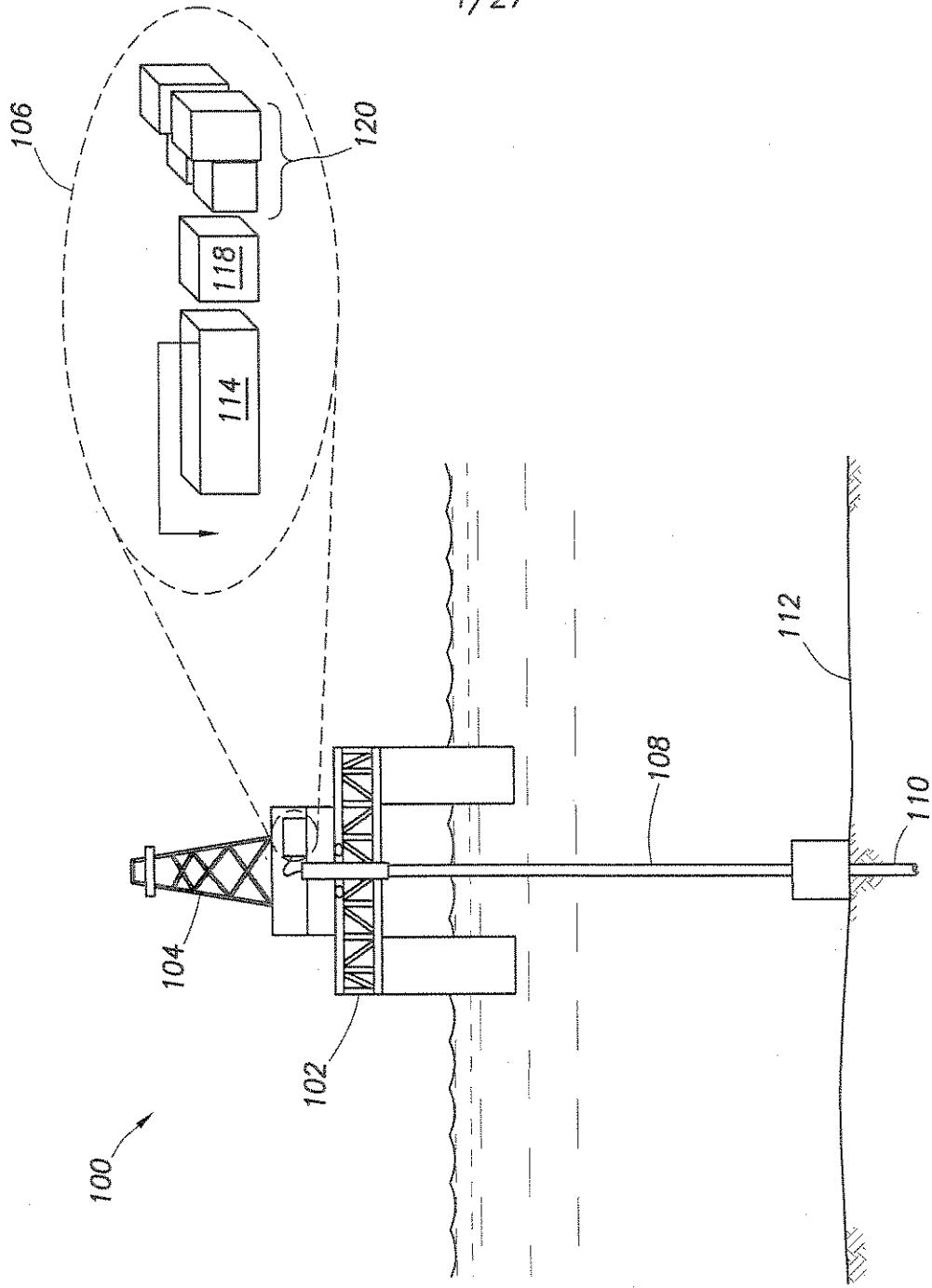
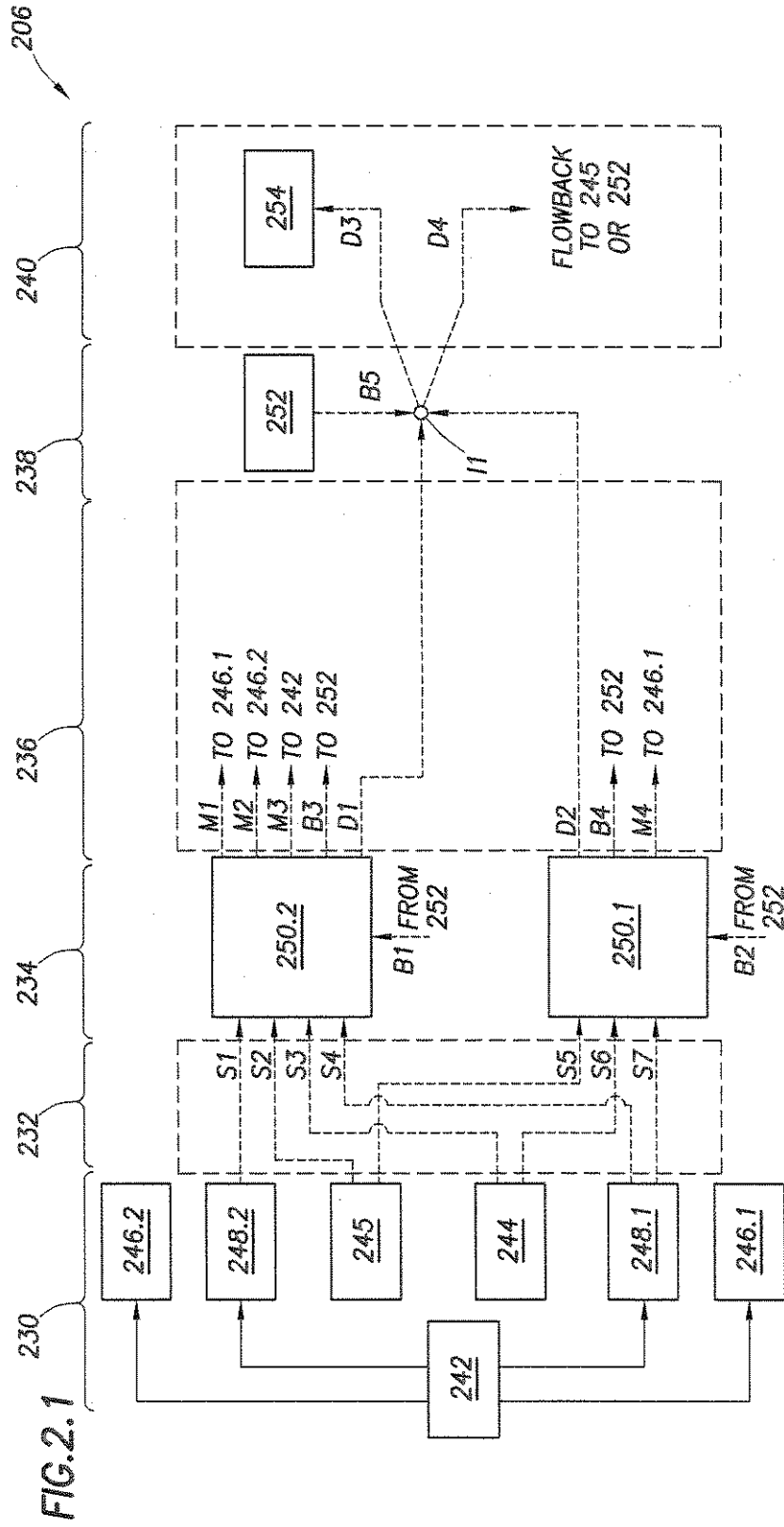


FIG. 1





2.2.1	2.2.2
2.2.3	2.2.4

FIG. 2.2

SCENARIOS		S1	S2	S3	S4	S5	S6	S7	M1	M2
A	1		X					X		
	2				X				X	
	3							X		
	4		X					X		
	5				X				X	
	6							X		
	7		X					X		
	8		X					X		
	9		X			X				
	10					X				
	11		X							
	12		X			X				
	13		X					X		
	14	X				X				X
	15	X						X		X
	16		X			X				
	17					X				
	18		X							
	19		X			X				
	20		X					X		
	21	X				X				X
	22	X						X		X

FIG.2.2.1

M3	M4	B1	B2	B3	B4	B5	D1	D2	D3	D4
	X						X		X	X
							X		X	
	X							X	X	
	X			X		X			X	X
				X		X			X	X
	X				X	X			X	X
	X	X		X			X		X	X
	X	X		X			X		X	X
							X	X	X	X
								X	X	X
							X		X	X
							X	X	X	X
	X						X		X	X
								X	X	X
	X						X	X	X	
				X	X	X			X	X
					X	X			X	X
				X		X			X	X
				X	X	X			X	X
	X			X		X			X	X
					X	X			X	X
	X			X	X	X			X	X

FIG.2.2.2

5/27

251

	23					X				
	24		X			X				
	25		X			X				
	26					X				
	27					X				
	28		X							
	29		X							
	30		X			X				
	31		X			X				
	32		X					X		
	33		X					X		
	34	X				X				X
	35	X				X				X
B	1			X				X		
	2			X				X		
B	3			X		X				
C	1			X			X			
	2						X			
	3			X						
	4			X			X			
	5			X			X			
	6						X			
	7			X						

FIG.2.2.3

6/27

251

		X			X		X		X	X
		X	X	X	X		X	X	X	X
		X	X	X	X		X	X	X	X
			X		X			X	X	X
			X		X			X	X	X
		X		X			X		X	X
		X		X			X		X	X
		X	X	X	X		X	X	X	X
		X	X	X	X		X	X	X	X
	X	X		X			X		X	X
	X	X		X			X		X	X
			X		X			X	X	X
			X		X			X	X	X
X	X							X	X	
X	X				X	X		X	X	X
X			X		X			X	X	X
							X	X	X	
								X	X	
							X		X	
							X	X	X	
				X	X					
					X					
				X						

FIG.2.2.4

306

4.2.1	4.2.2
4.2.3	4.2.4

FIG.4.2

7/27

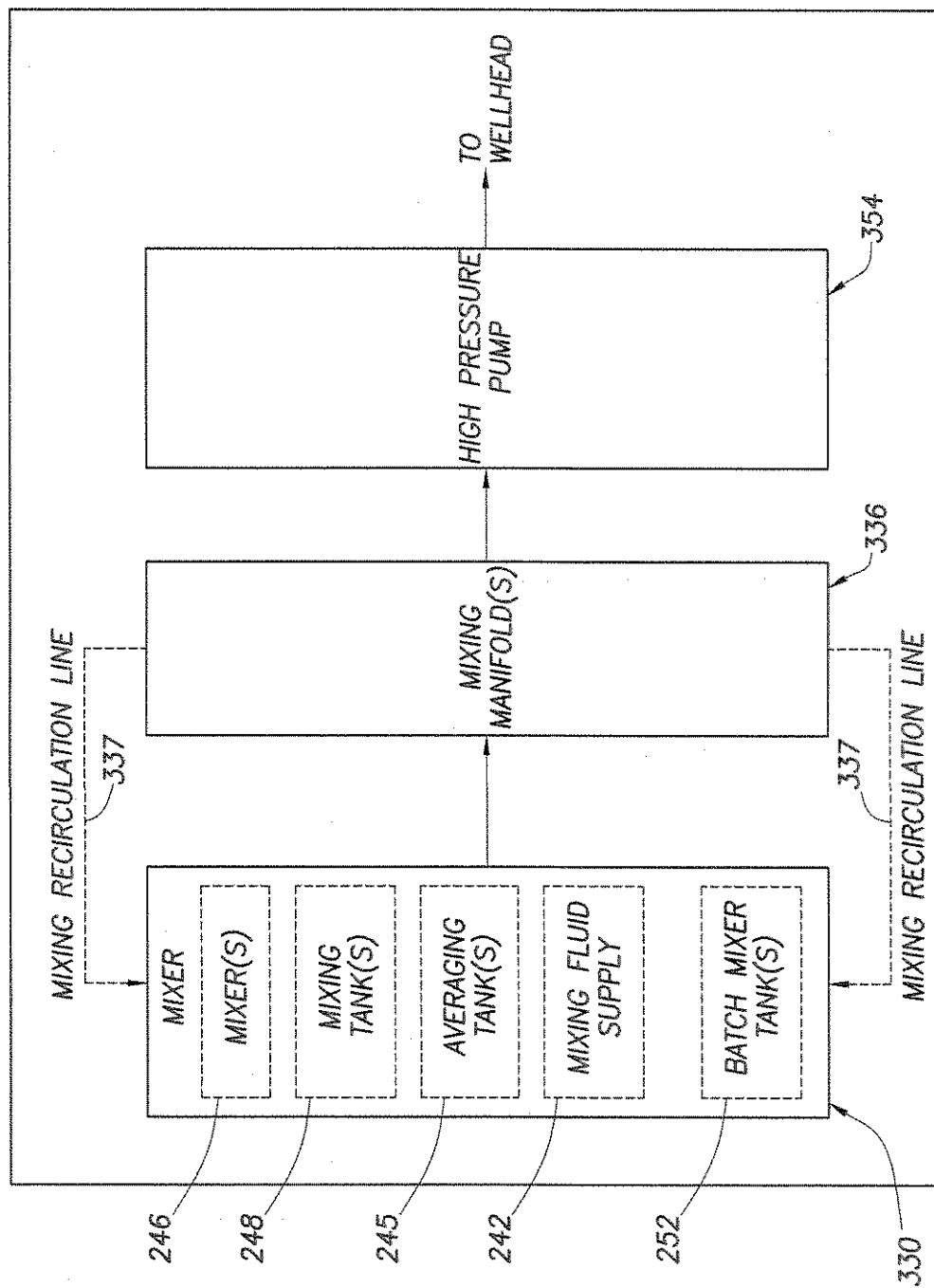
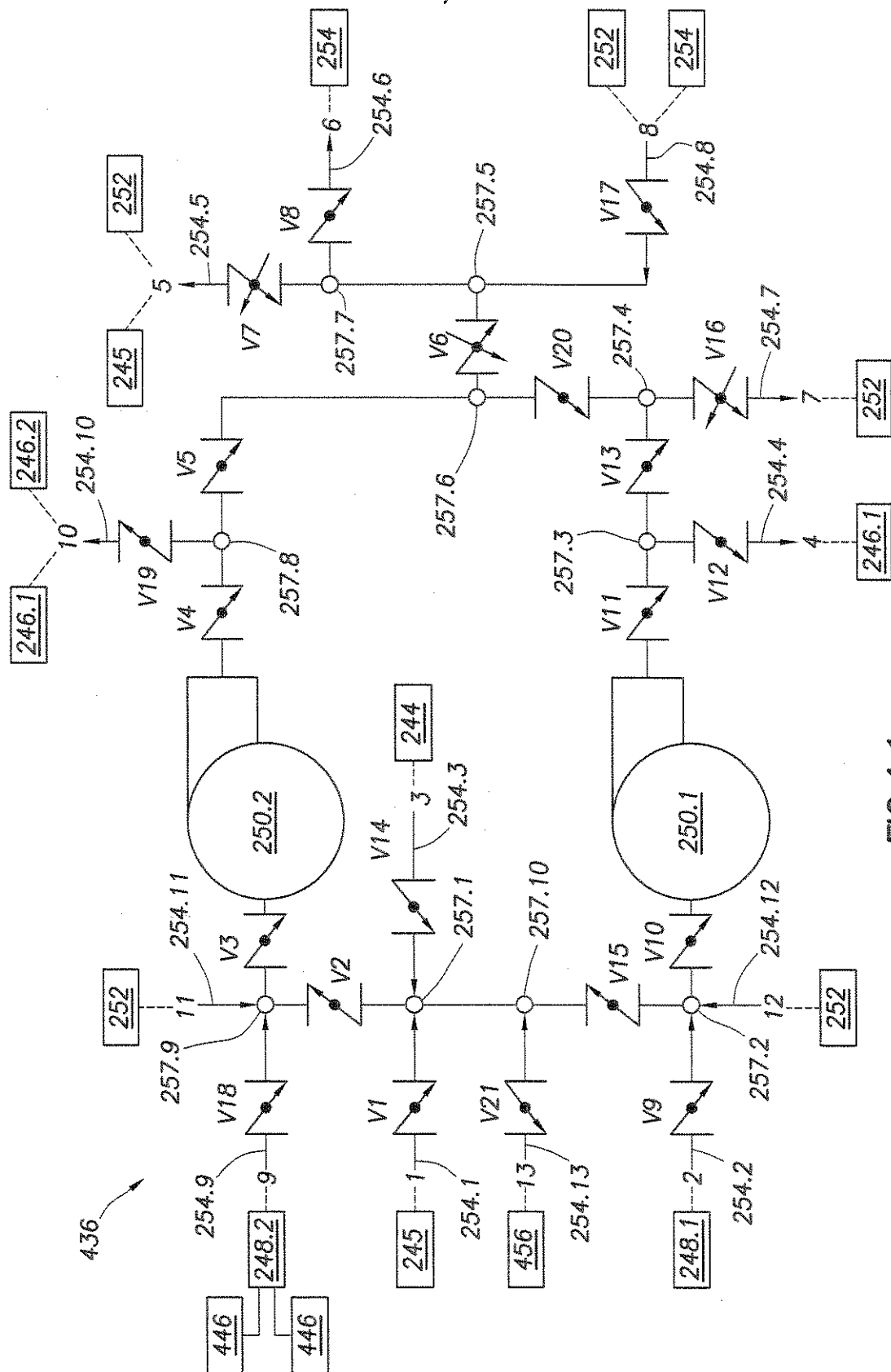


FIG.3



॥४॥

9/27

437

SCENARIOS	VALVES															
	V1	V2	V3	V4	V5	V6	V7	V8	V9	V10	V11	V12	V13	V14	V15	V16
1	2	2	2	2	2	2	2	2	1	1	1	1				
2		1	1	1	1	2		2	1			1	1		1	
3						2		2	1	1	1	1	2			
4	2	2	2	2	2		3	3	1	1	1	1				2
5		1	1	1	1		3	3	1			1	1		1	2
6							3	3	1	1	1	1	2			2
7	2	2	2	2	2	3	3	3	1	1	1	1				2
8	2	2	2	2	2	2	2	2	1	1	1	1				2
9	1	1	1	1	1	1	1	1		1	1		1		1	
10	1					1	1	1		1	1		1		1	
11	1	1	1	1	1	1	1	1								
12	1	1	1	1	1	1	1	1		1	1		1		1	
13	2	2	2	2	2	2	2	2	1	1	1	1				
14	2		1	1		2	2	2		2	2		2		2	
15			1	1	2	2		2	1	1	1	1	2			
16	1	1	1	1	1		2	2		1	1		1		1	1
17	1						2	2		1	1		1		1	1
18	1	1	1	1	1		2	2								1
19	1	1	1	1	1		2	2		1	1		1		1	1
20	2	2	2	2	2		3	3	1	1	1	1				2
21	2		1	1			3	3		2	2		2		2	2
22			1	1	2		3	3	1	1	1	1	2			2

FIG.4.2.1

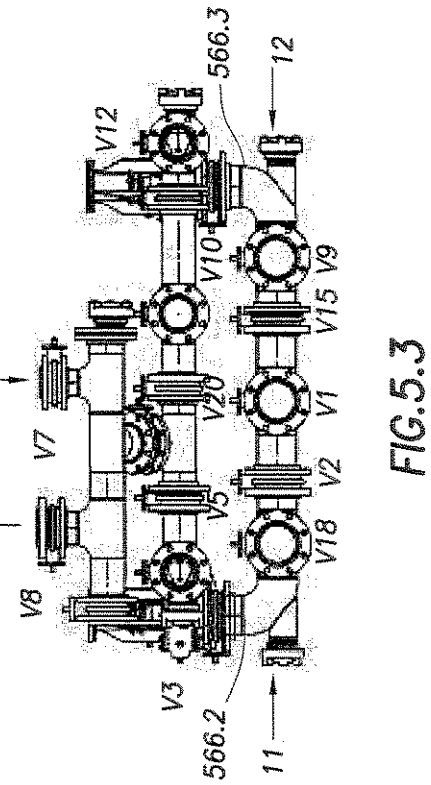
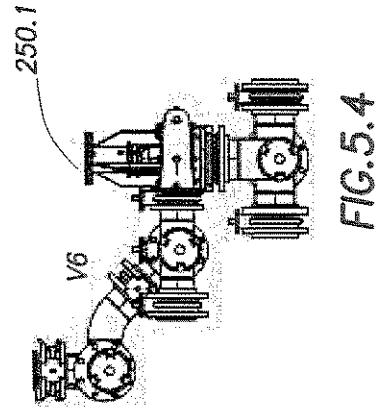
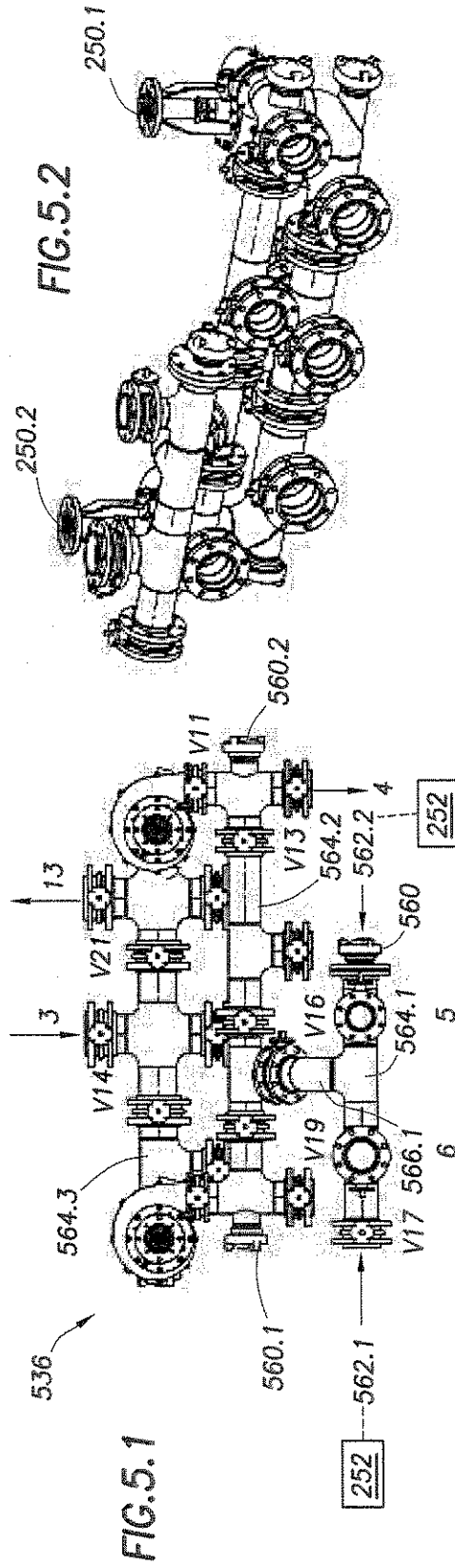
					NOZZLES												
V17	V18	V19	V20	V21	1	2	3	4	5	6	7	8	9	10	11	12	13
					2	1		1	2	2							
			1			1		1		2							
			2			1		1		2							
3			2		2	1		1	3	3	2	3					
3			1			1		1	3	3	2	3					
3						1		1	3	3	2	3					
			2		2	1		1	3	3	2				3		
			2		2	1		1	2	2	2				2		
			1		1				1	1							
			1		1				1	1							
					1				1	1							
			1		2	1		1	2	2							
	1	1	2		2			1	2	2			1	1			
	1	1	2			1		1		2			1	1			
2			1		1				2	2	1	2					
2					1				2	2	1	2					
2			1		1				2	2	1	2					
2			1		1				2	2	1	2					
3			2		2	1		1	3	3	2	3					
3	1	1			2				3	3	2	3	1	1			
3	1	1	2			1		1	3	3	2	3	1	1			

FIG.4.2.2

FIG. 4.2.3

[illegible]

FIG. 4.2.4



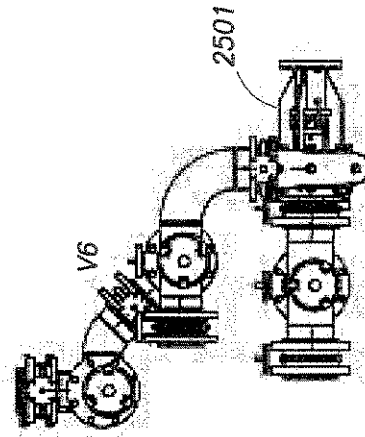
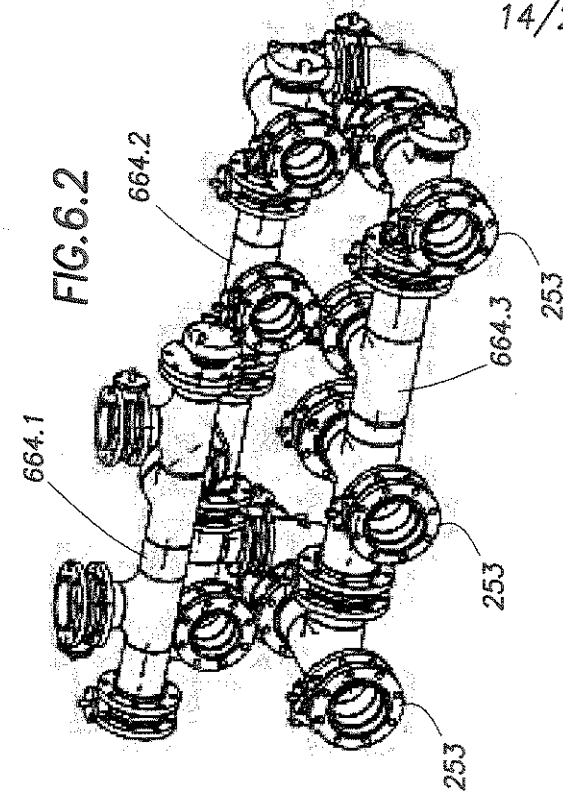
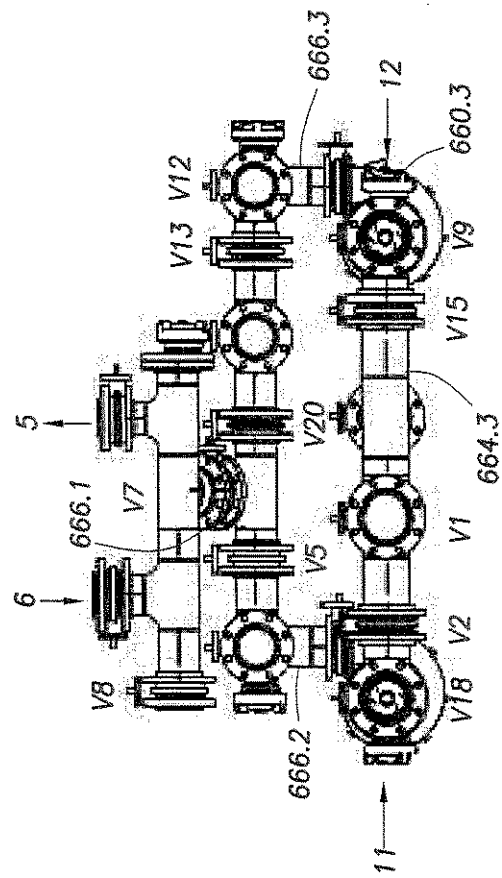
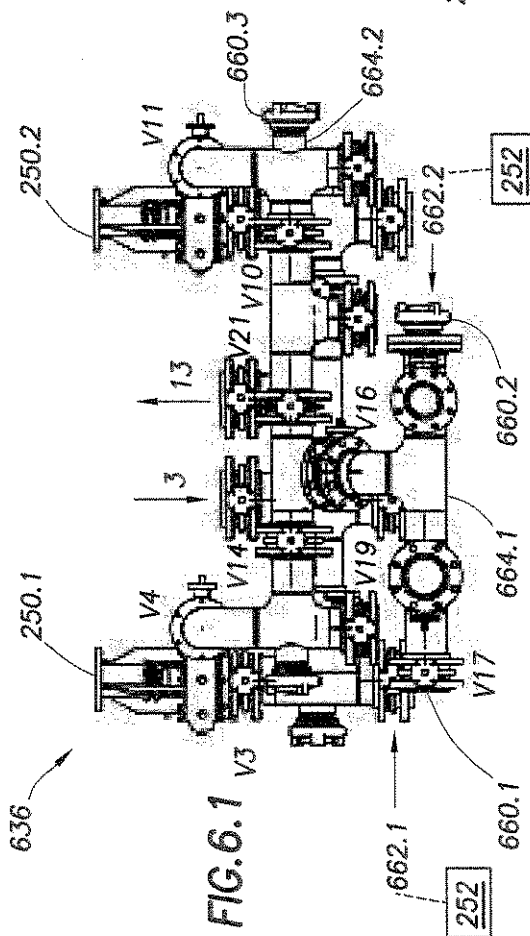


FIG. 6.4



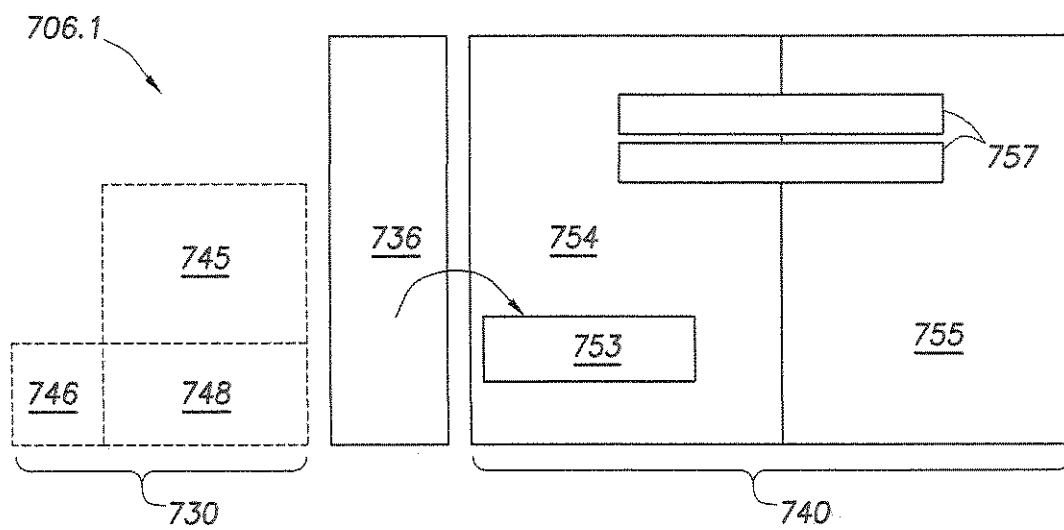


FIG. 7.1

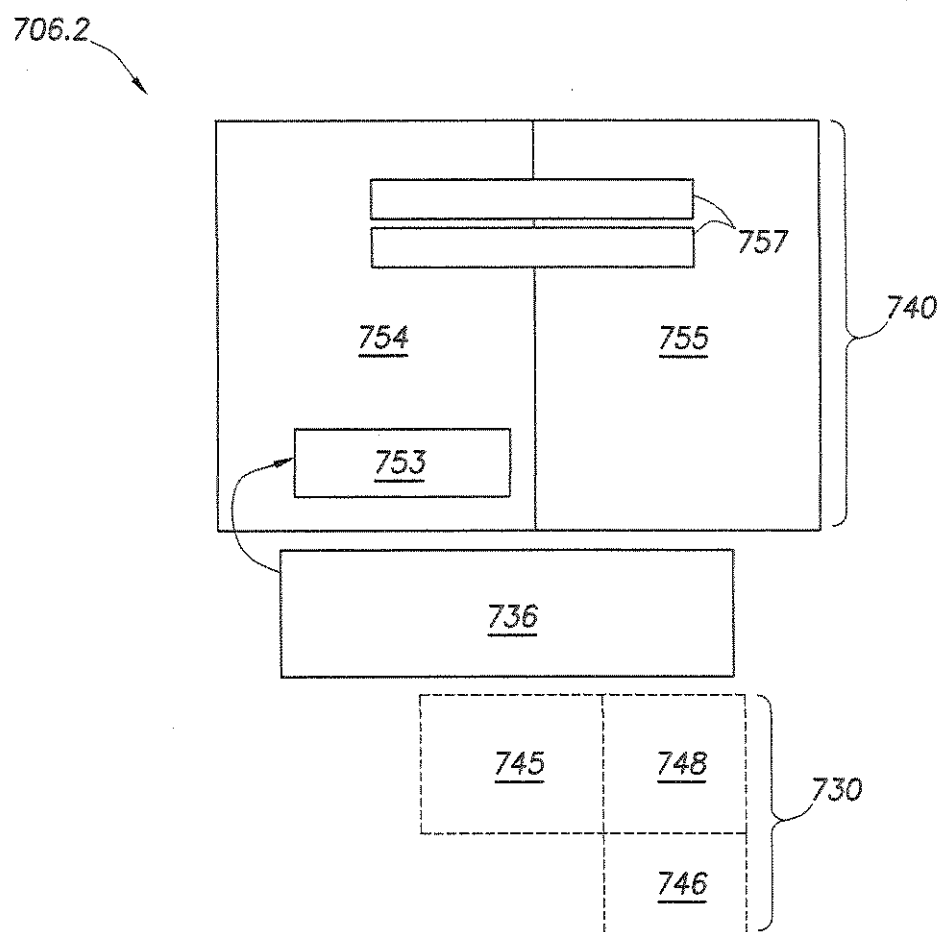


FIG. 7.2

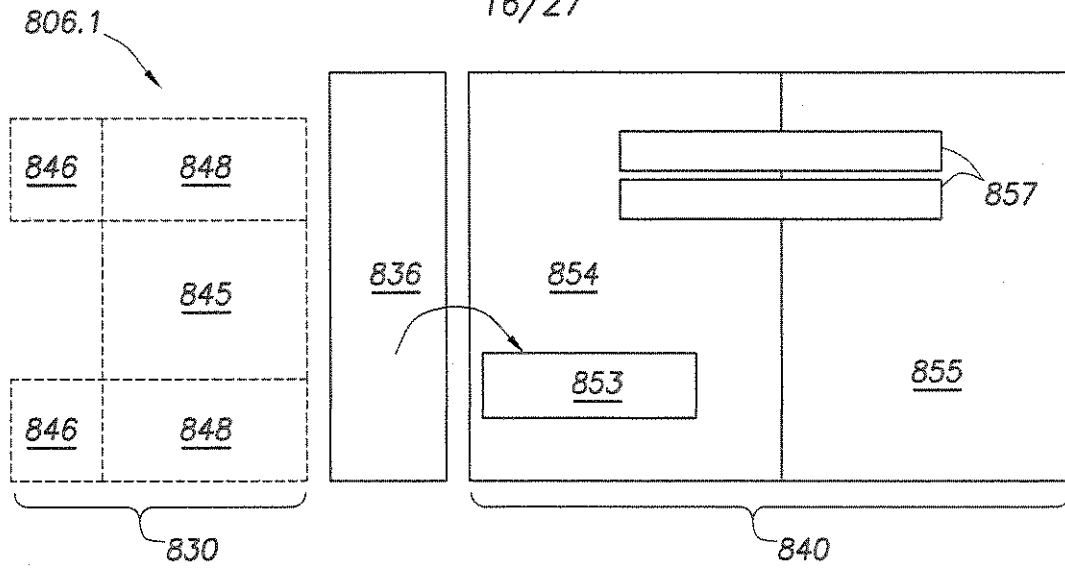


FIG. 8.1

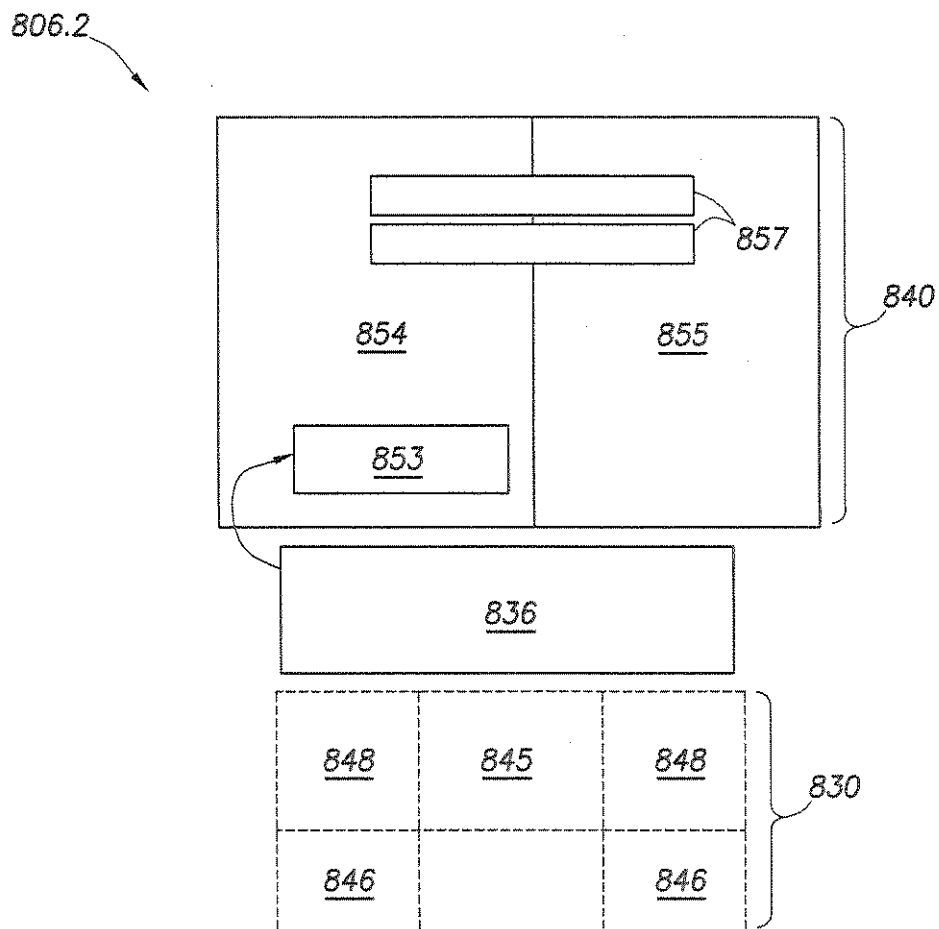


FIG. 8.2

FIG.9.1

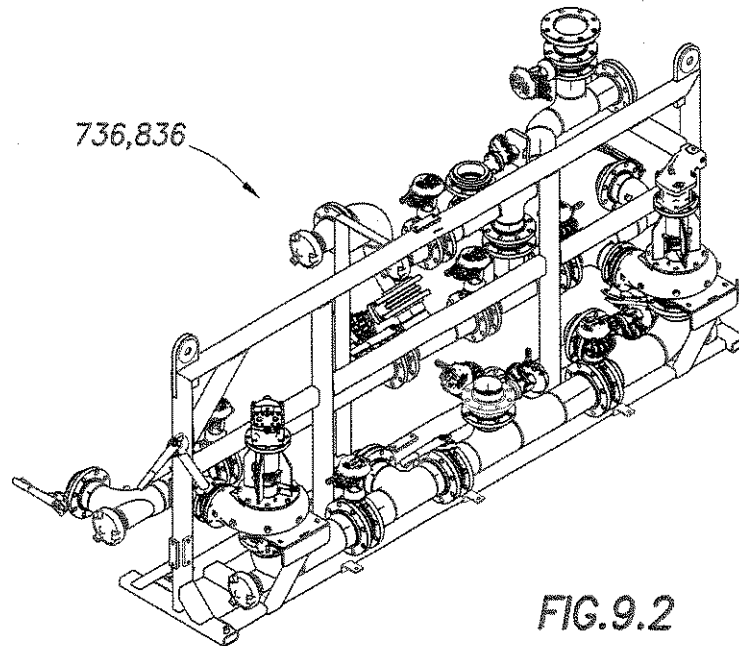
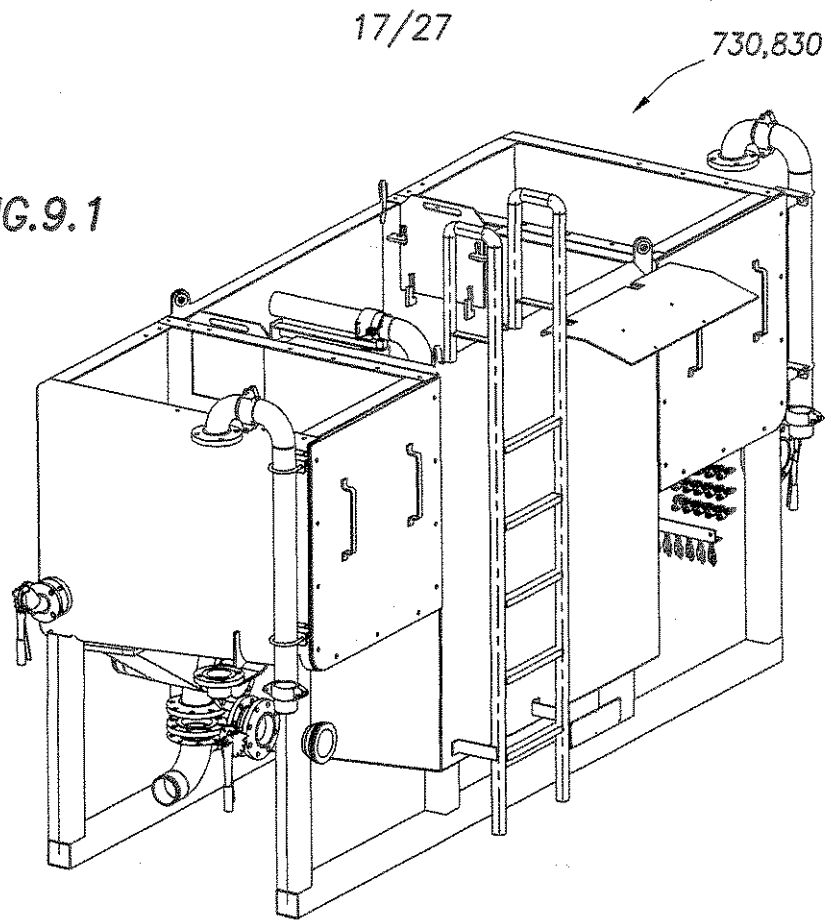


FIG.9.2

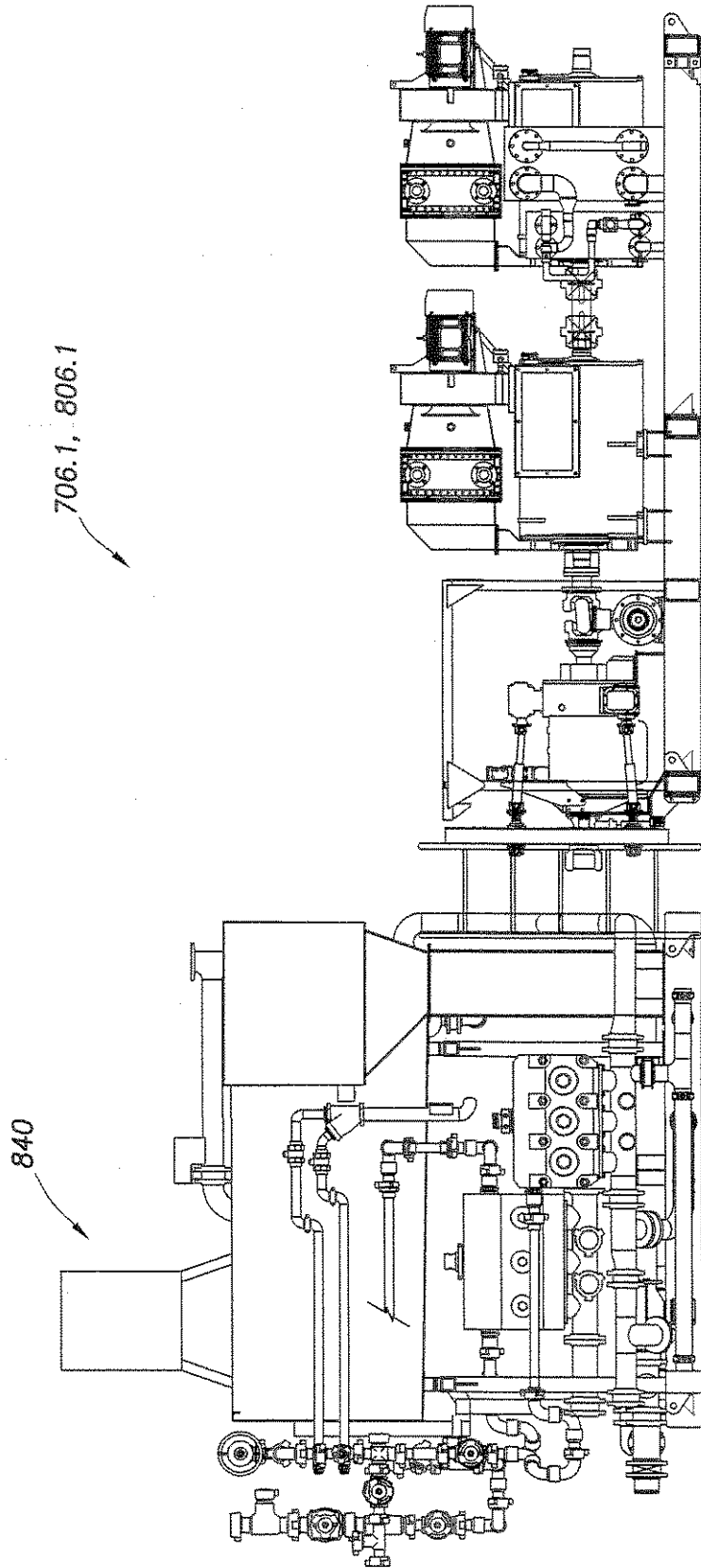


FIG.9.3

FIG.10.1

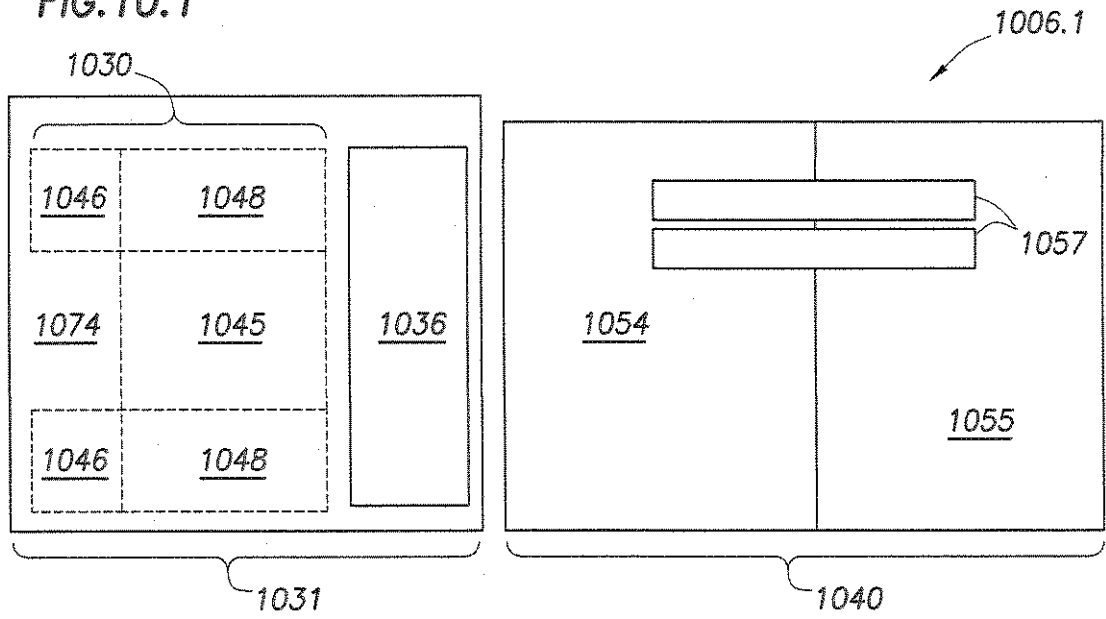
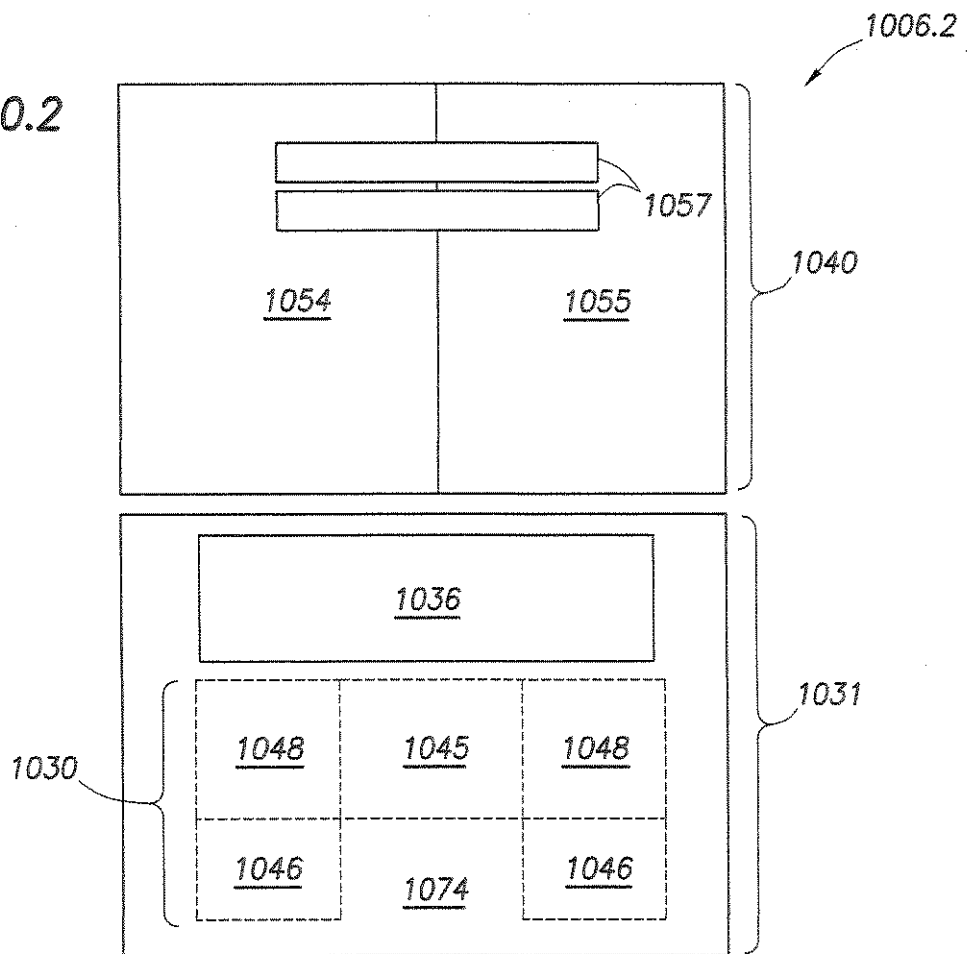


FIG.10.2



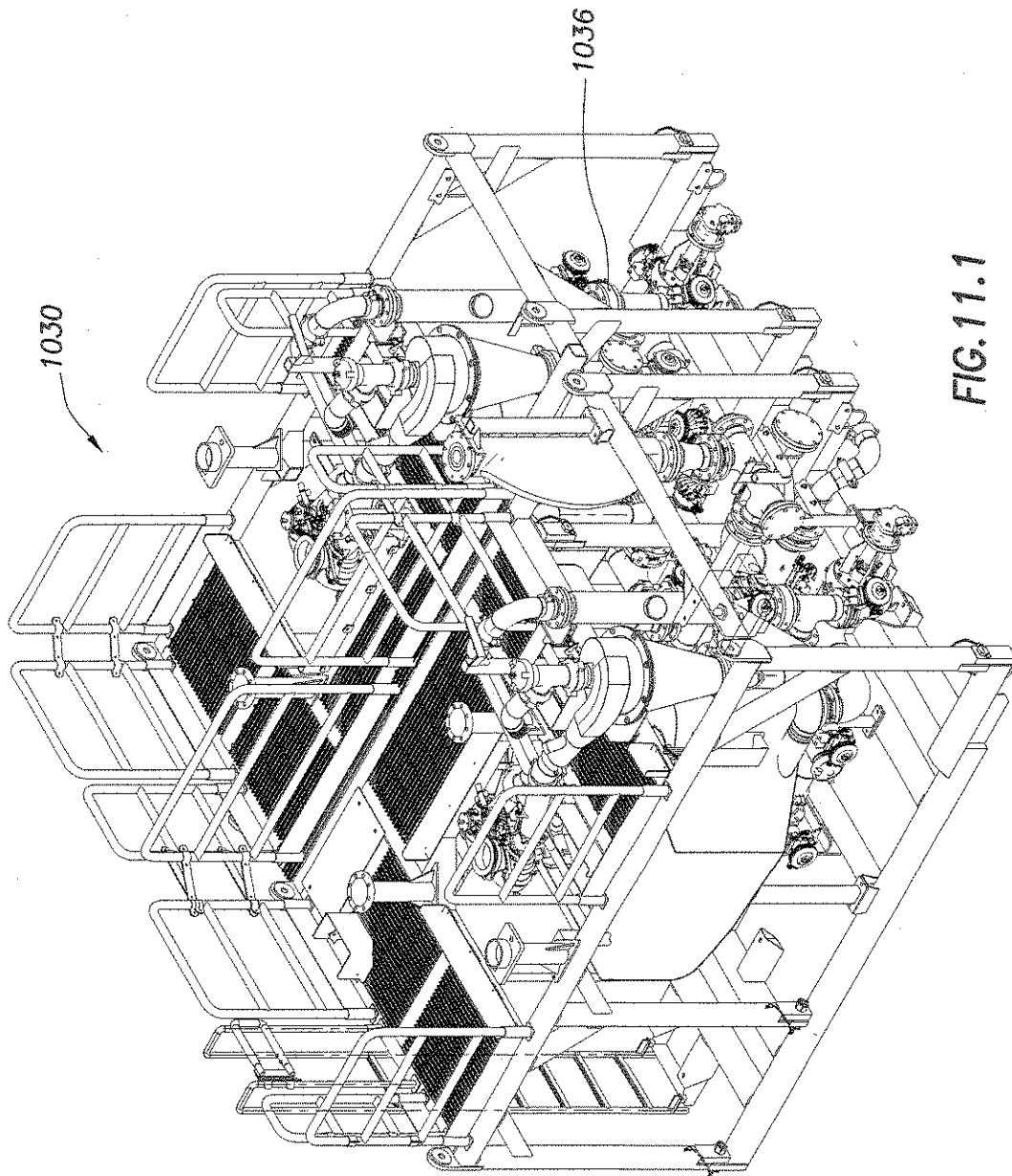
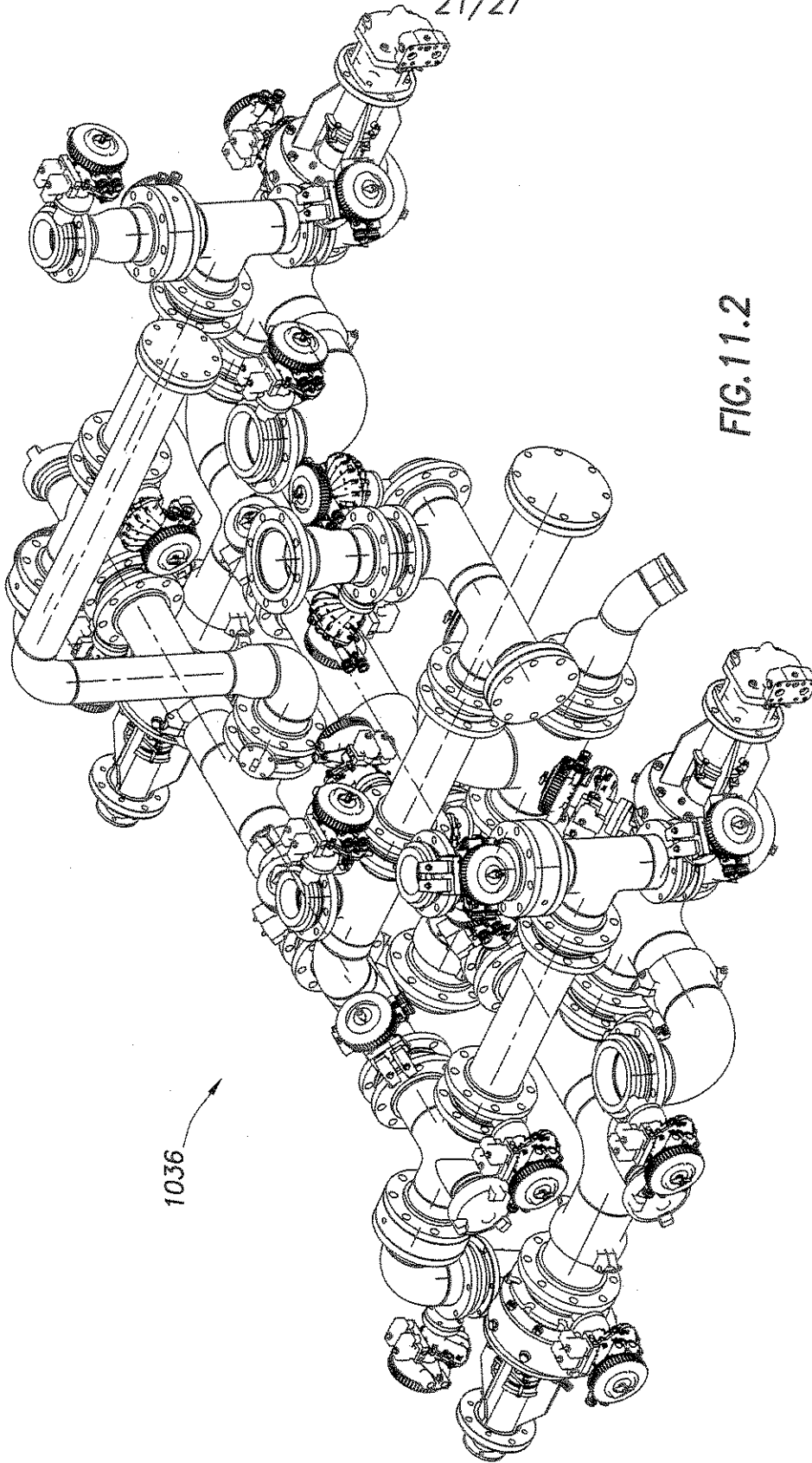


FIG.11.1

21/27



1036

FIG.11.2

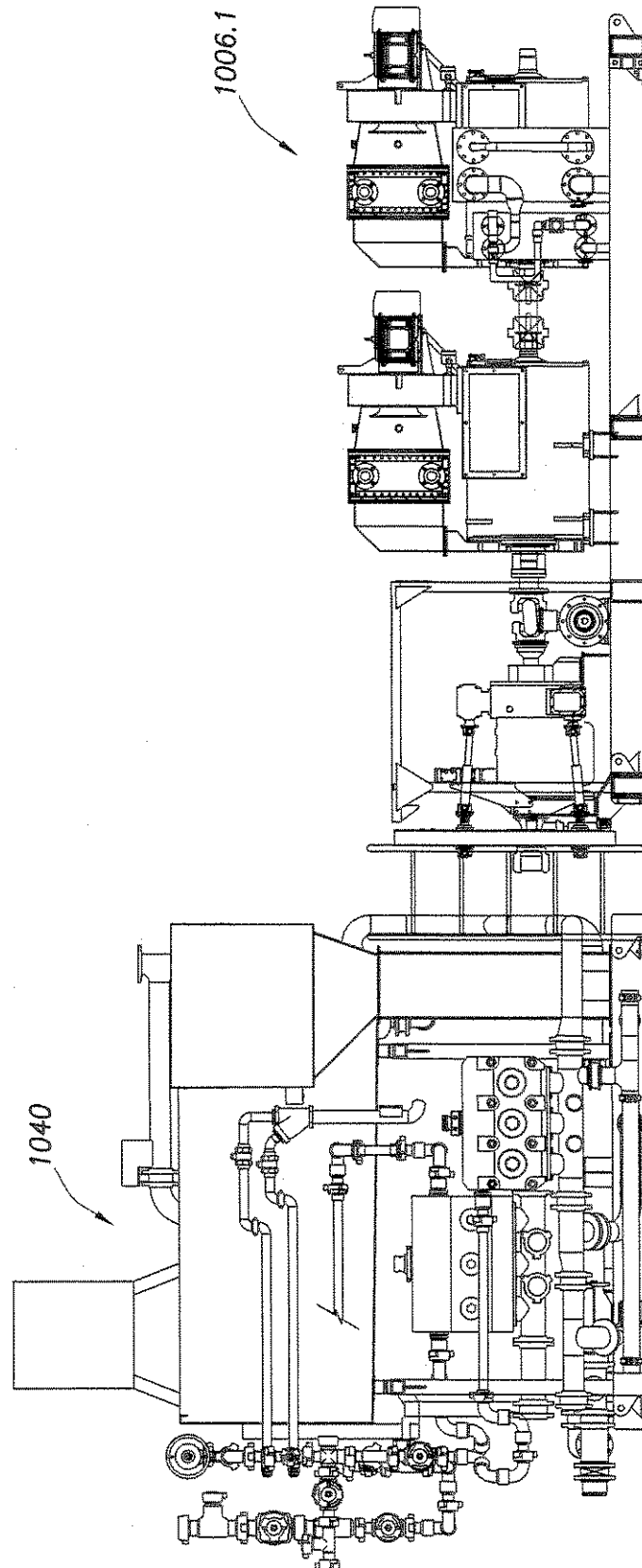


FIG.11.3

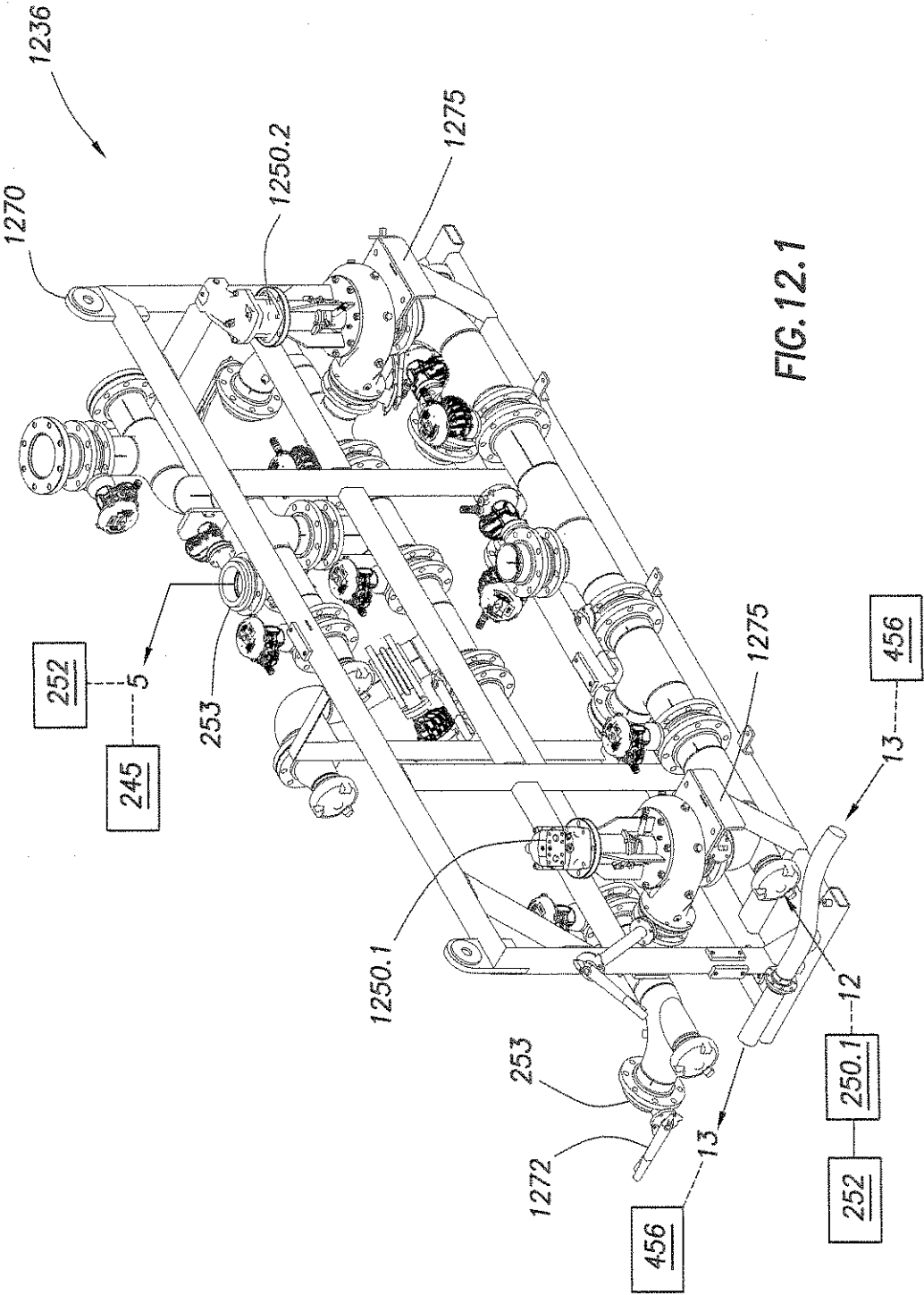


FIG.12.1

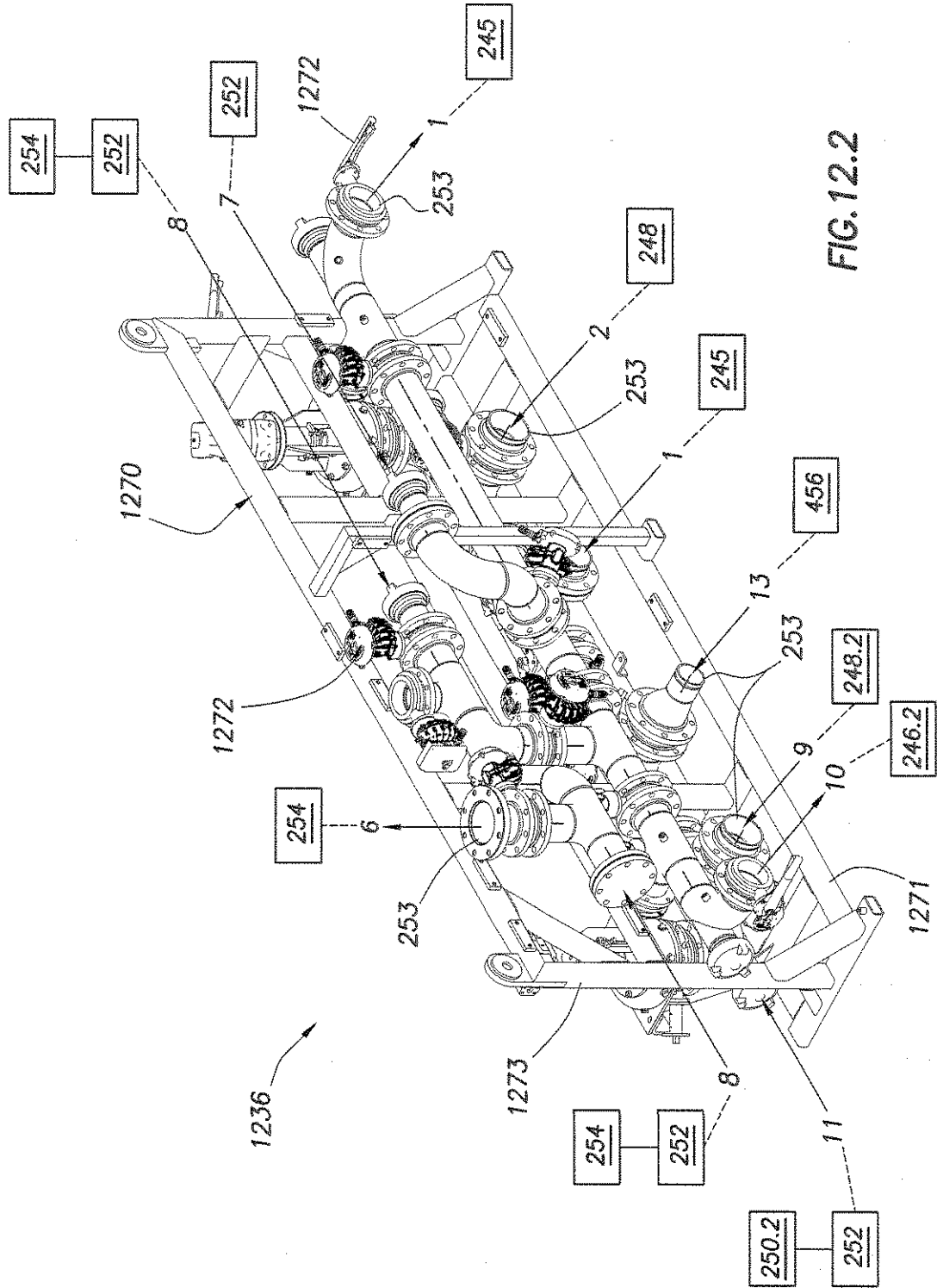


FIG. 12.2

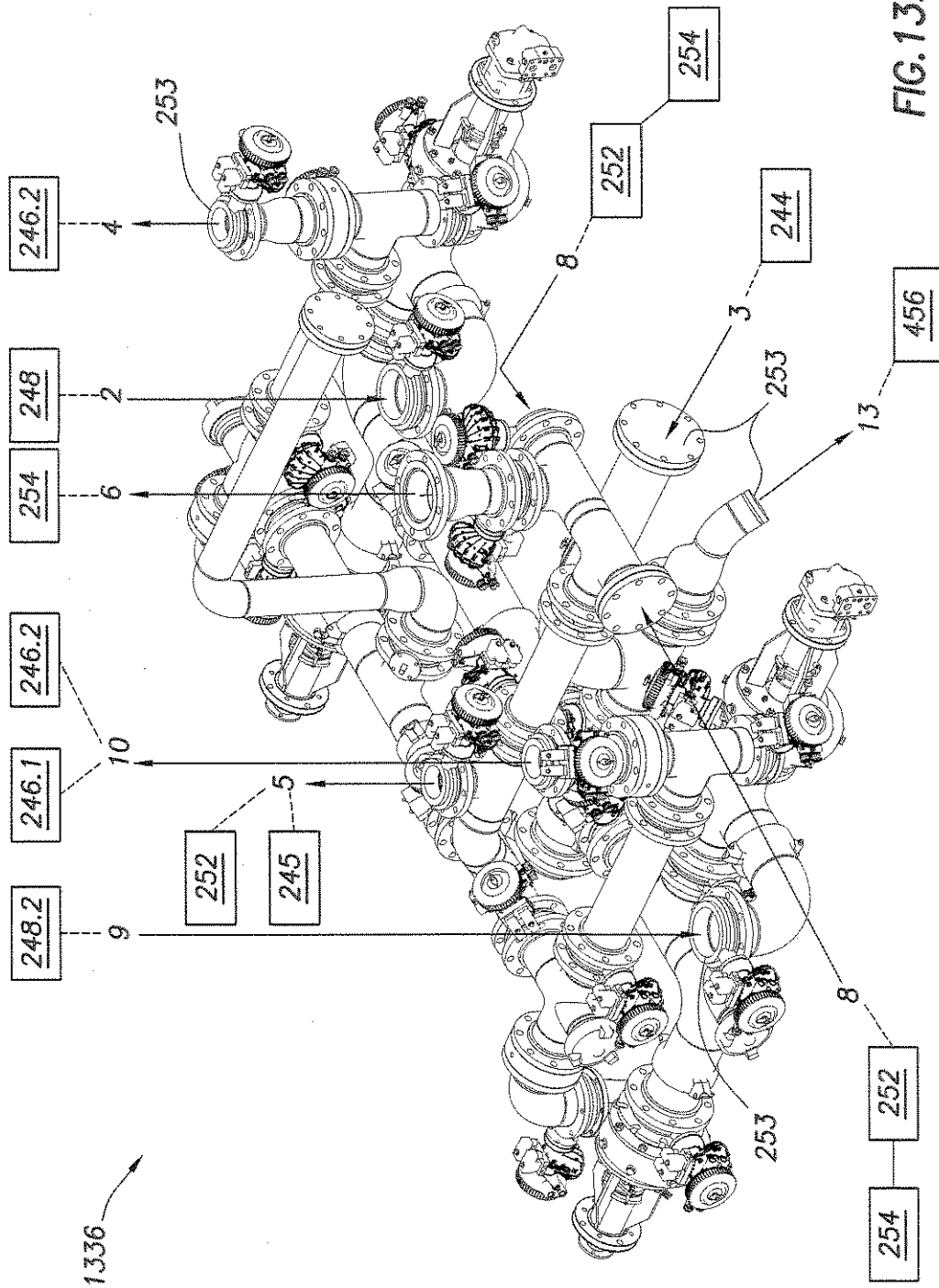


FIG.13.1

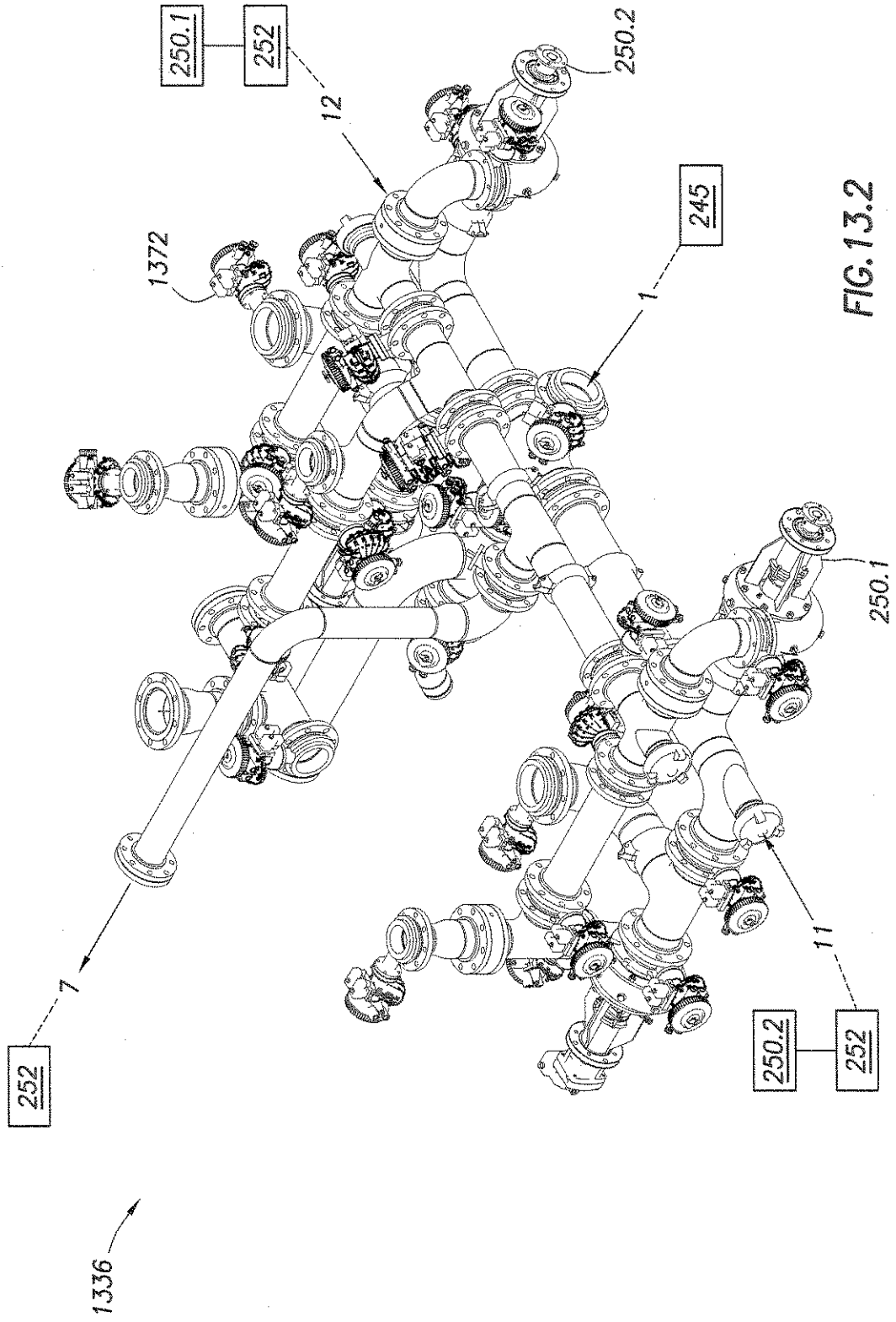


FIG.13.2

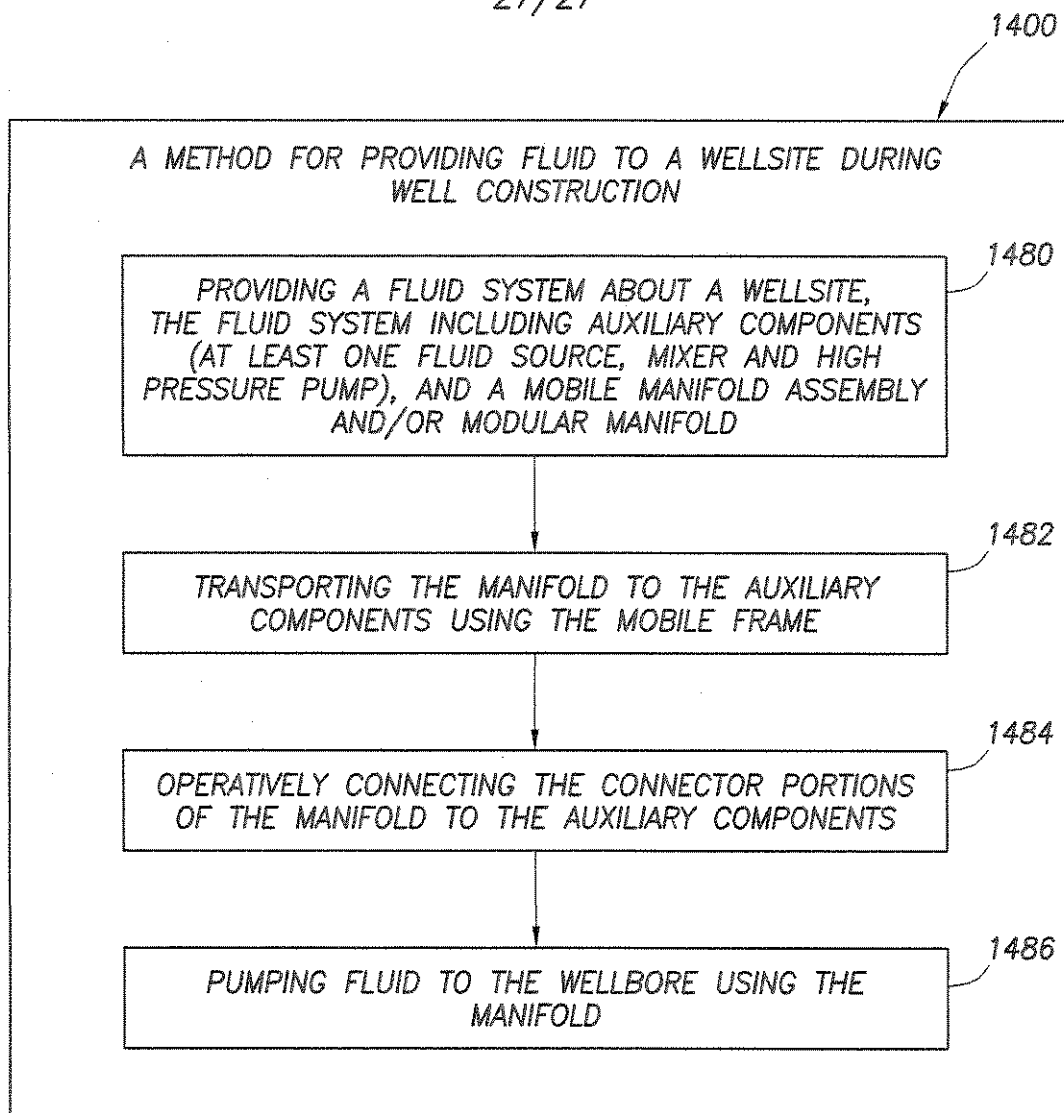


FIG.14