

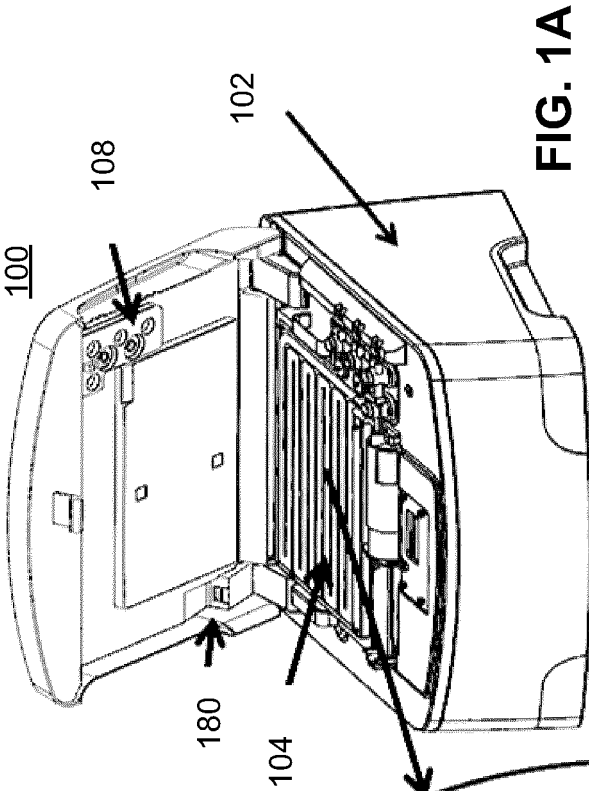


FIG. 1A

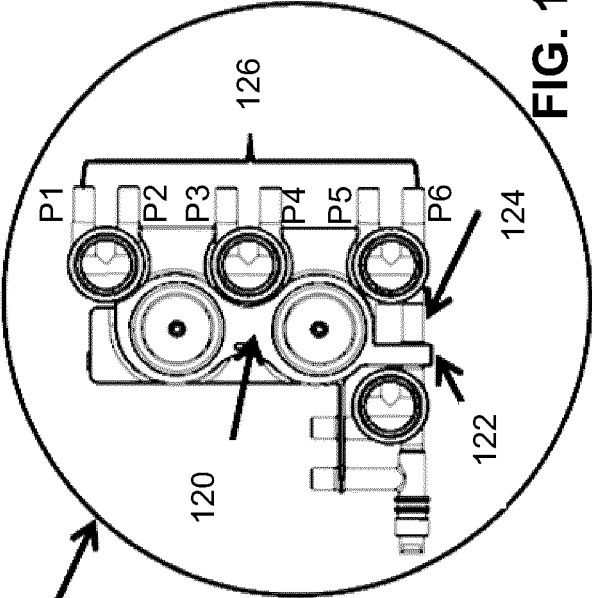


FIG. 1C

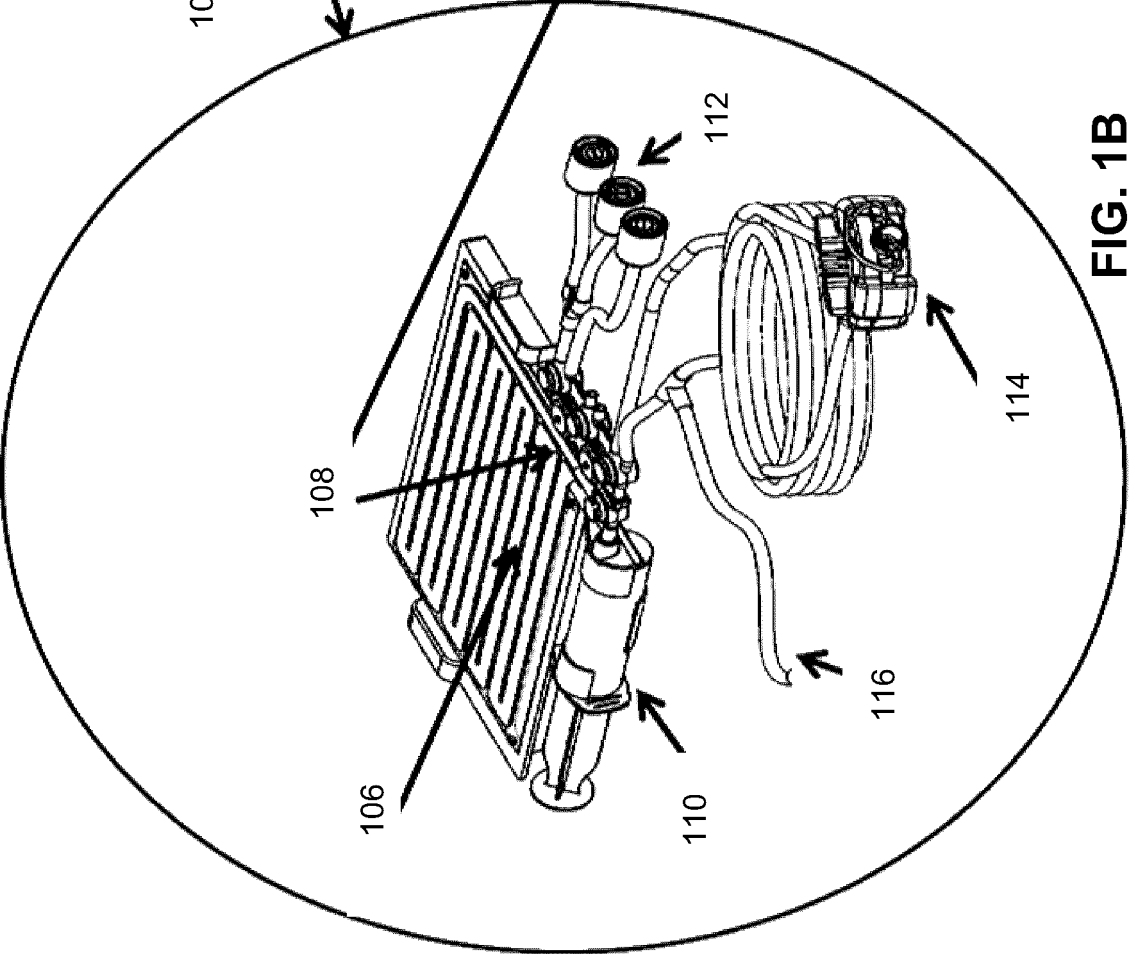


FIG. 1B

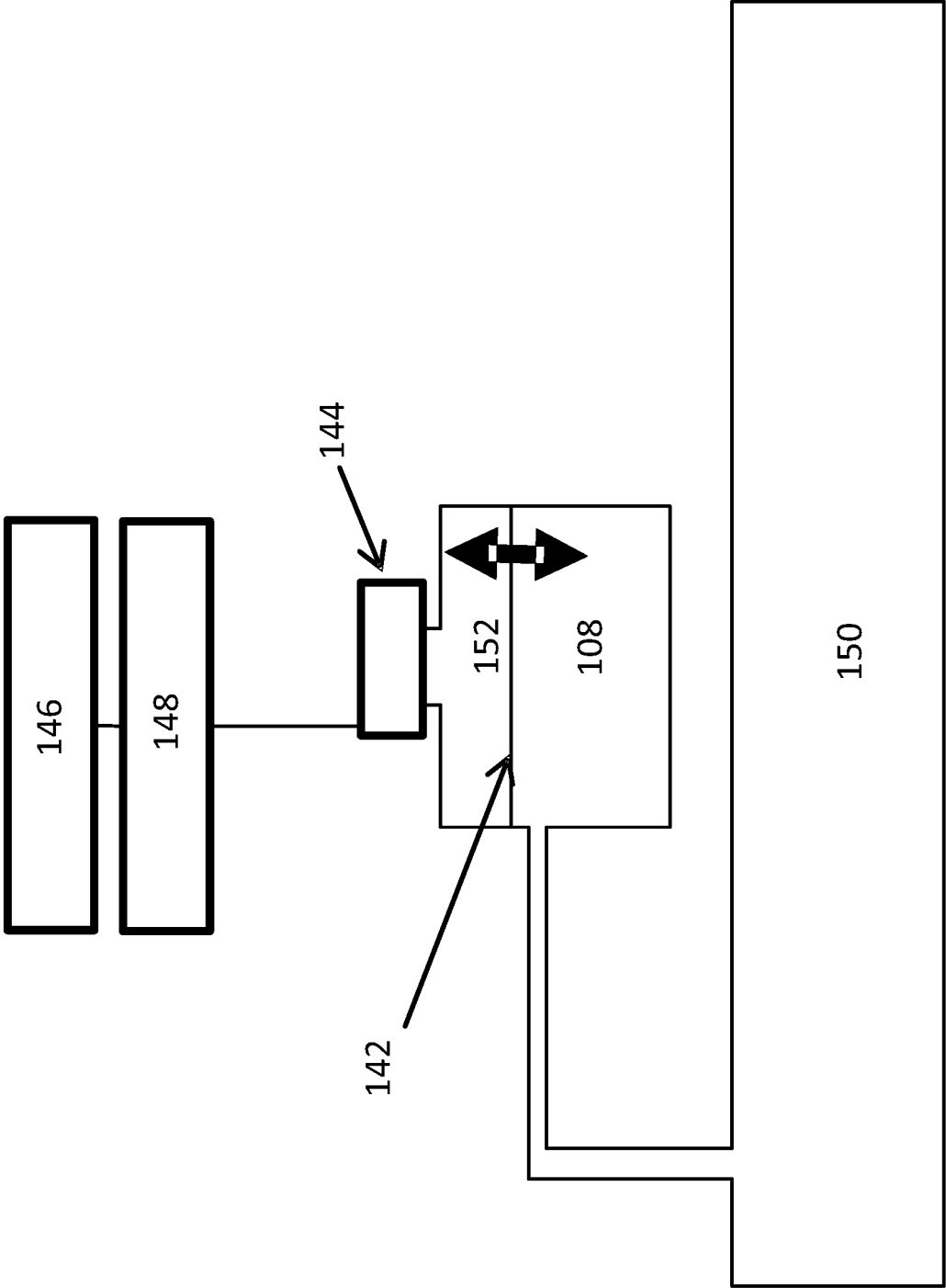
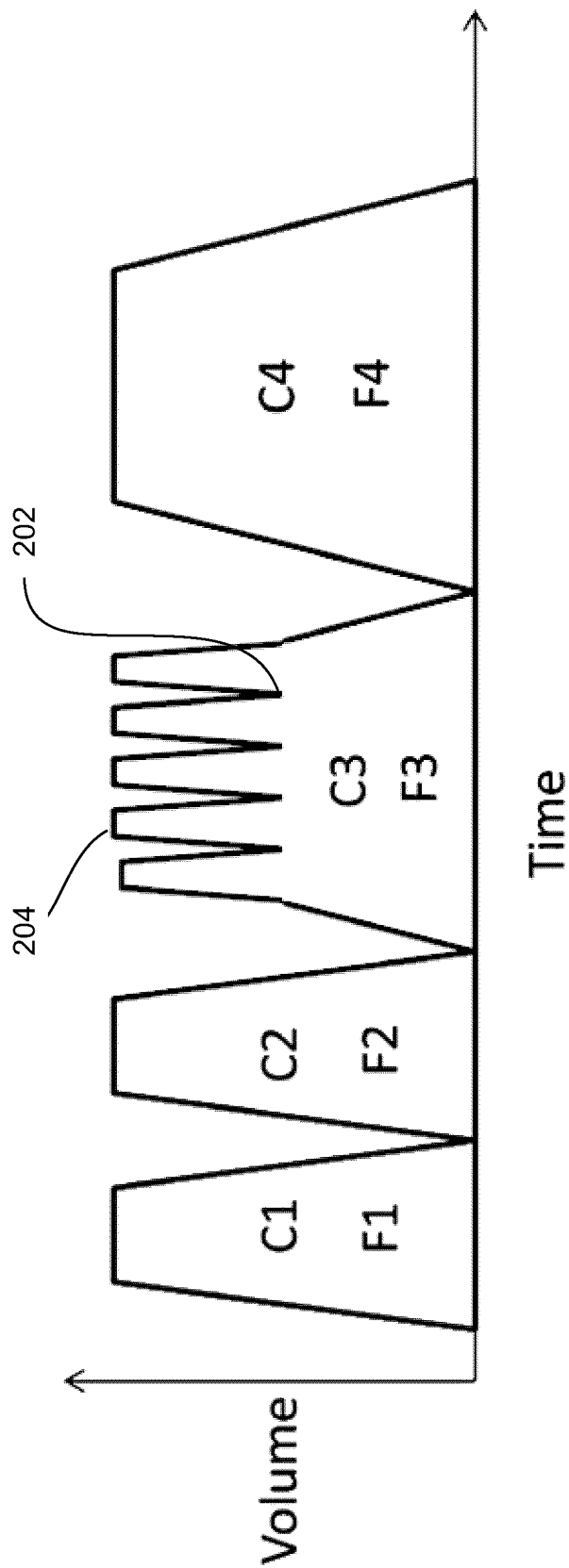


FIG. 1D



cycle	Exchanges	Dwell	exchange Vol	concentration	formulation	Vol
1	0	Max P	0	2.5	F1	2000
2	0	Max P	0	2	F2	2000
3	5	Min dP/dt	40%	3	F3	2000
4	0	Max P	0	2.7	F4	2000

FIG. 2

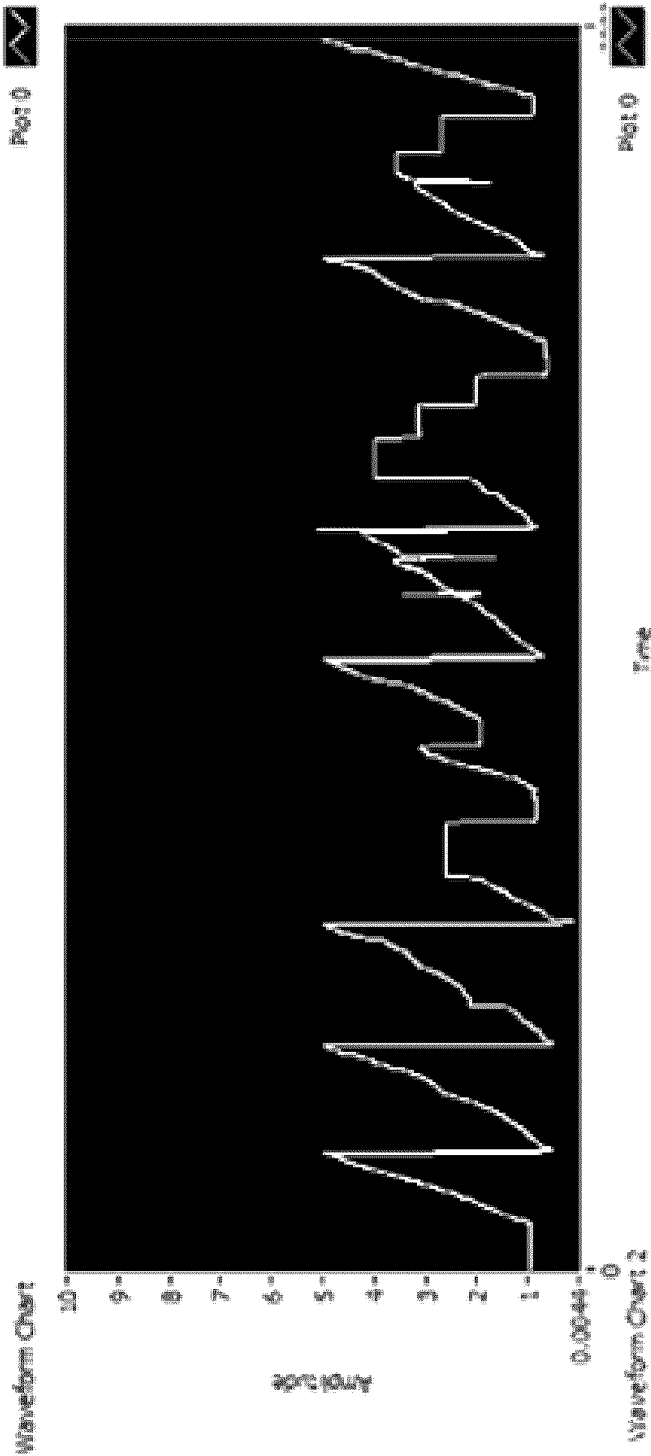


FIG. 3A

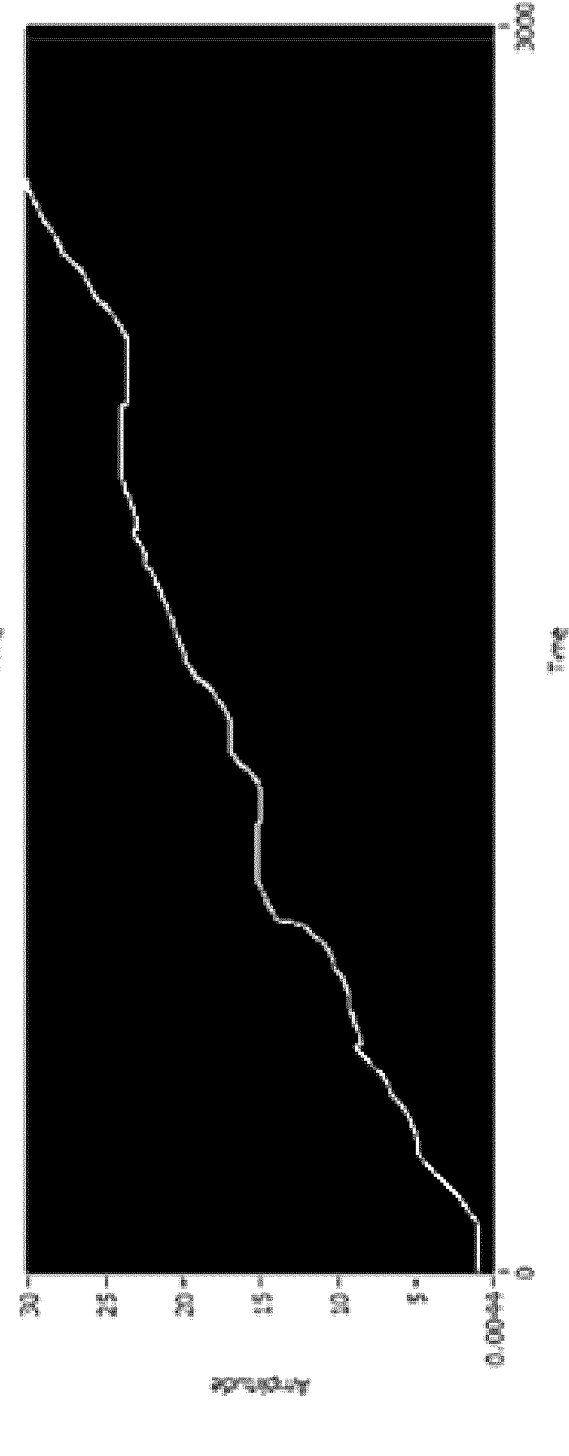
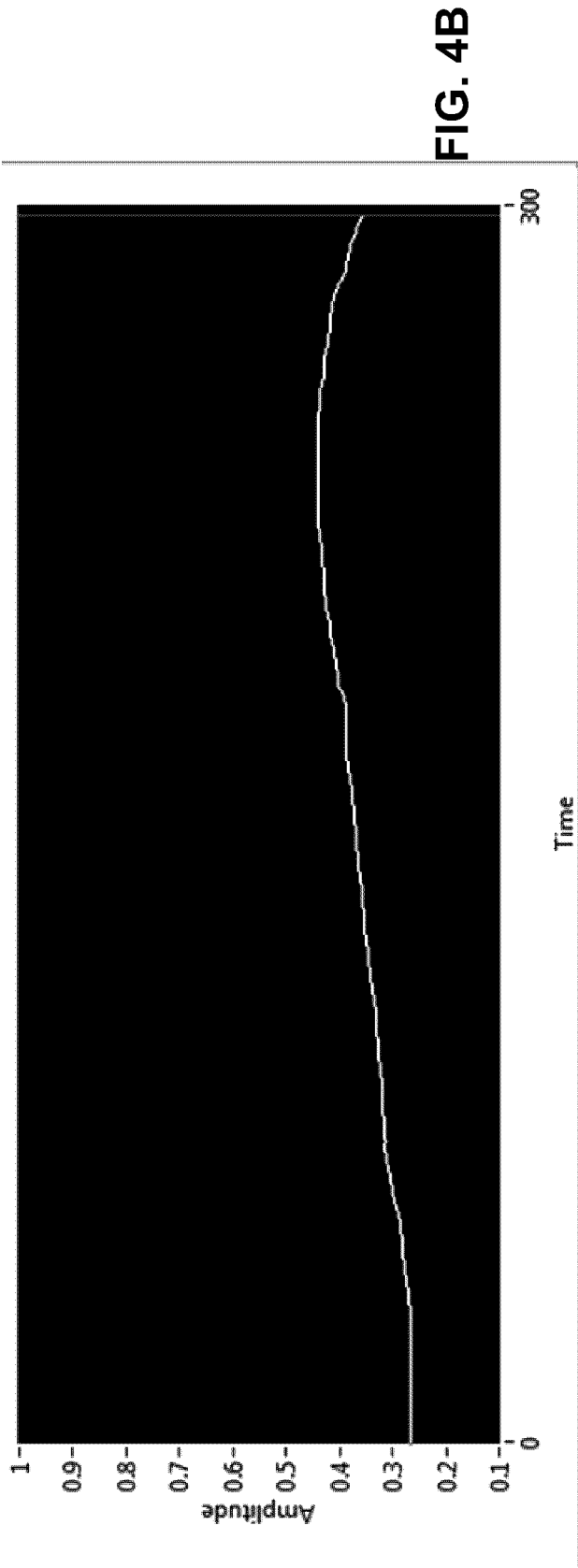
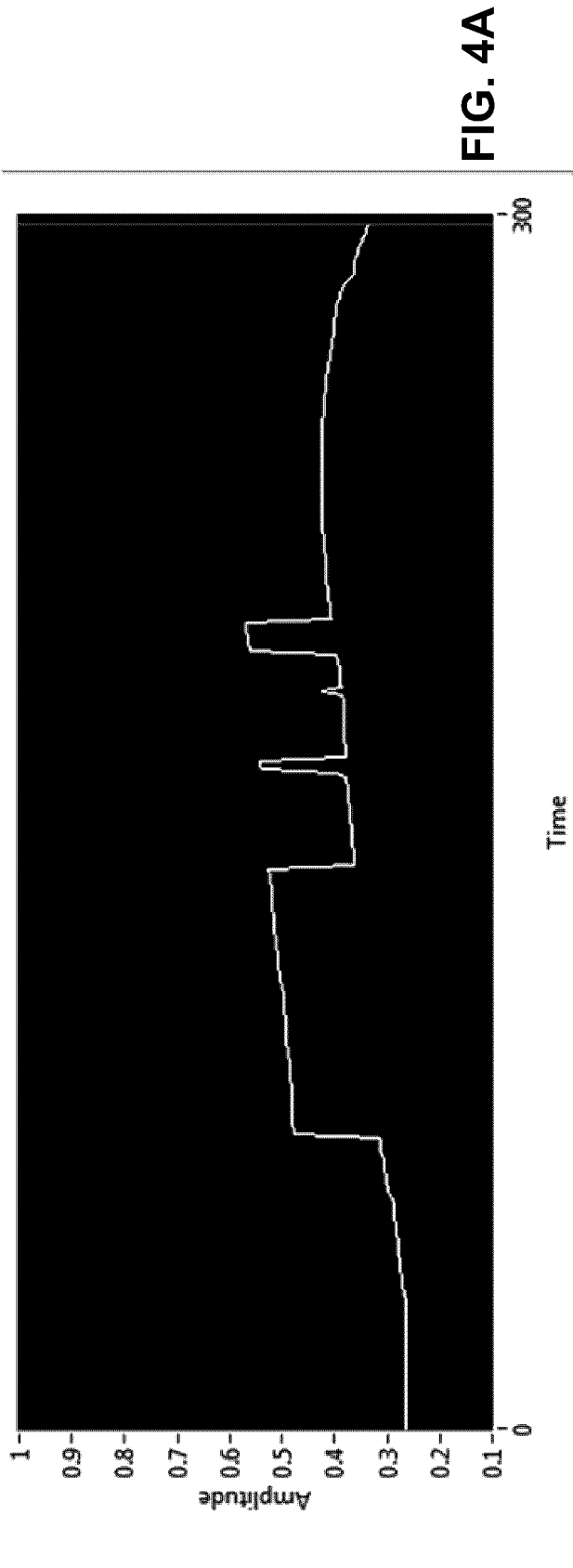


FIG. 3B



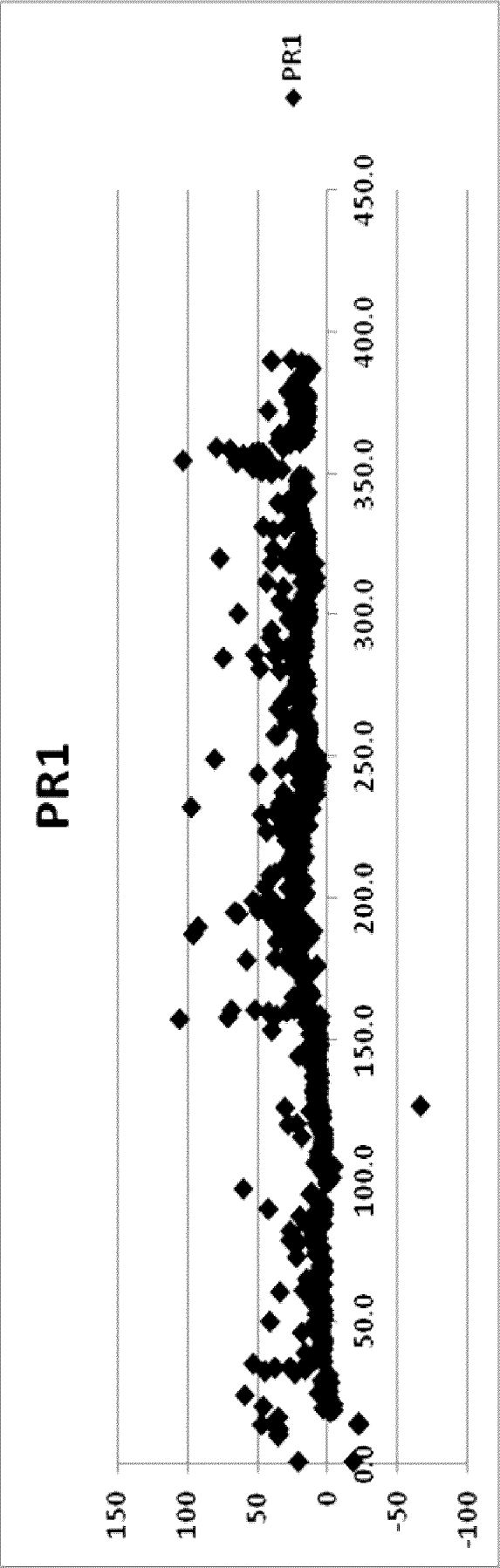


FIG. 5

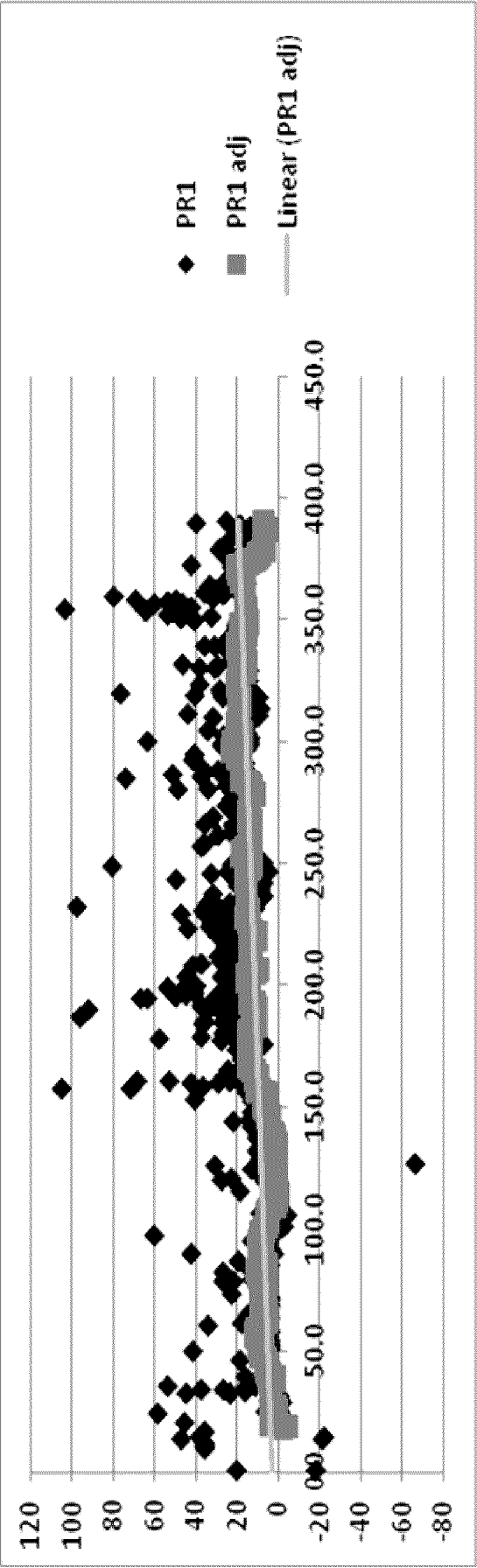
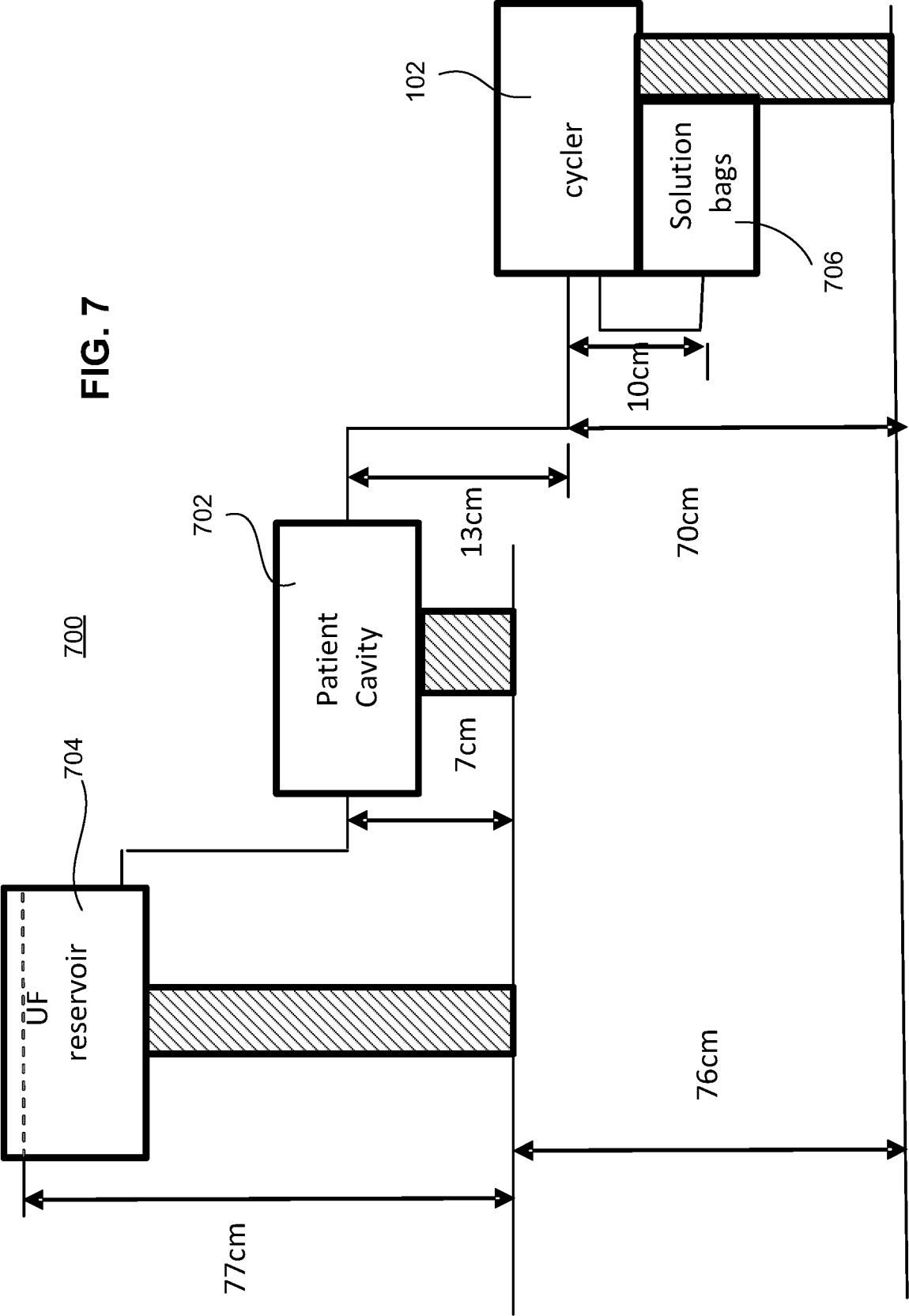


FIG. 6



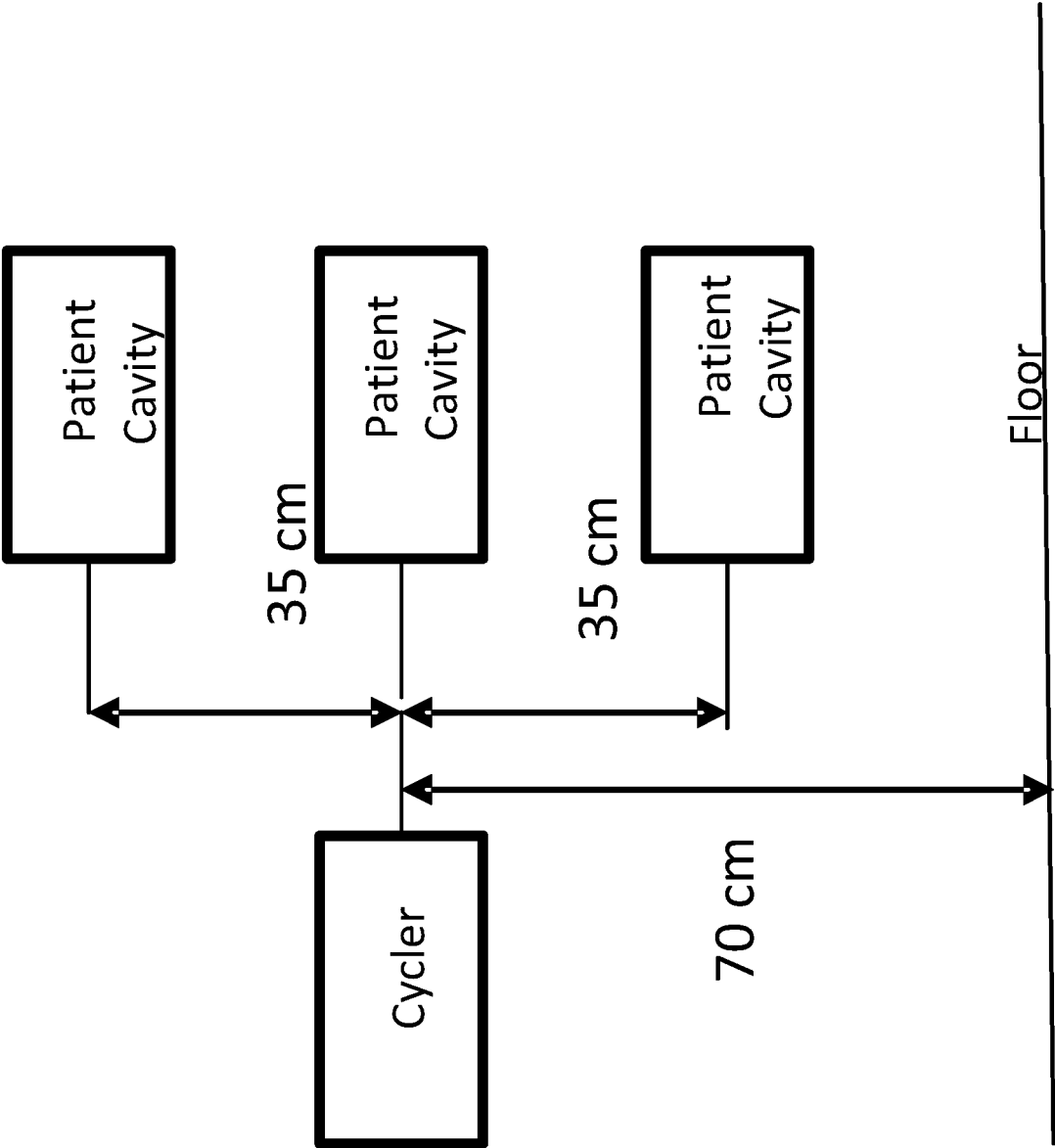


FIG. 8

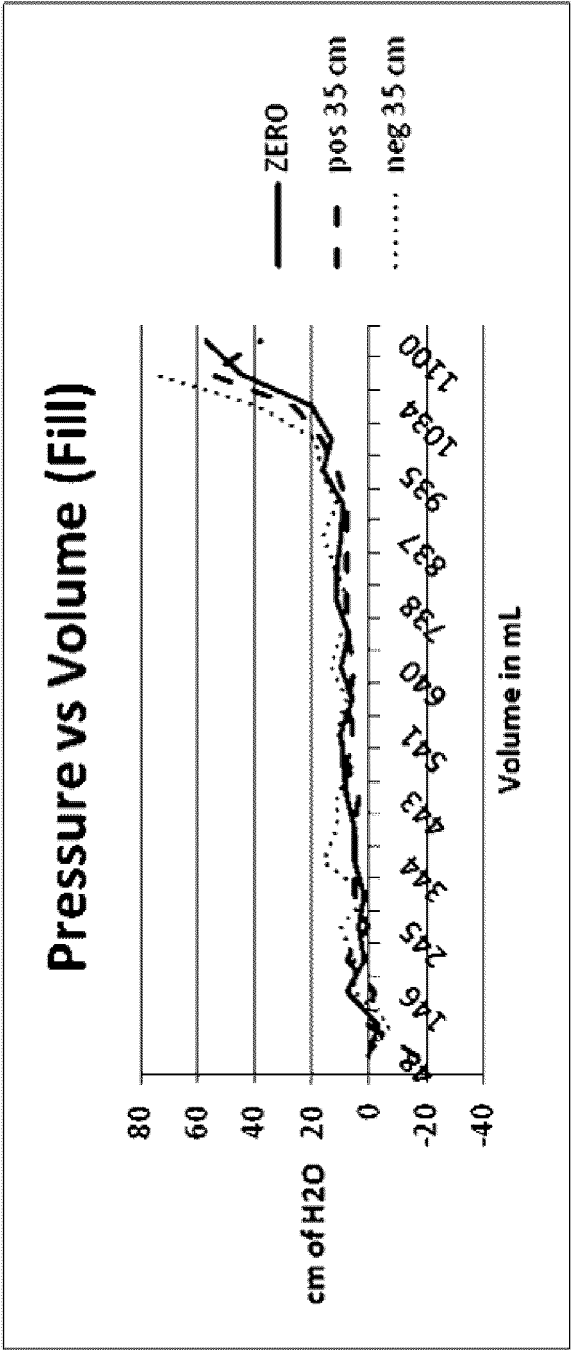


FIG. 9

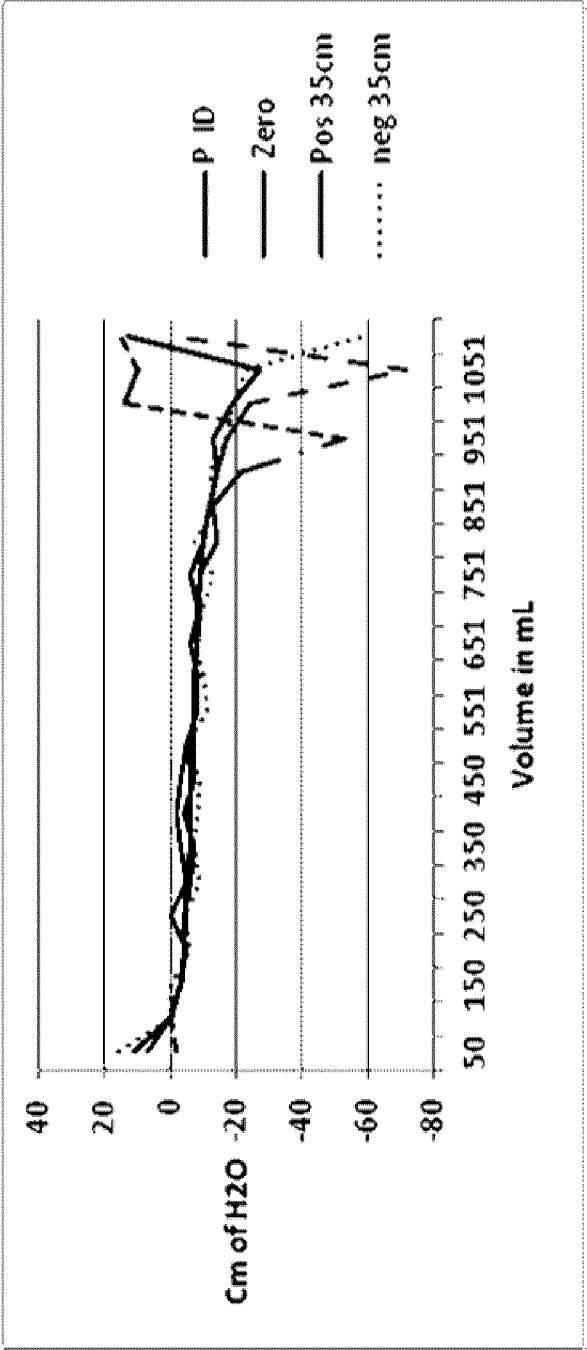


FIG. 10

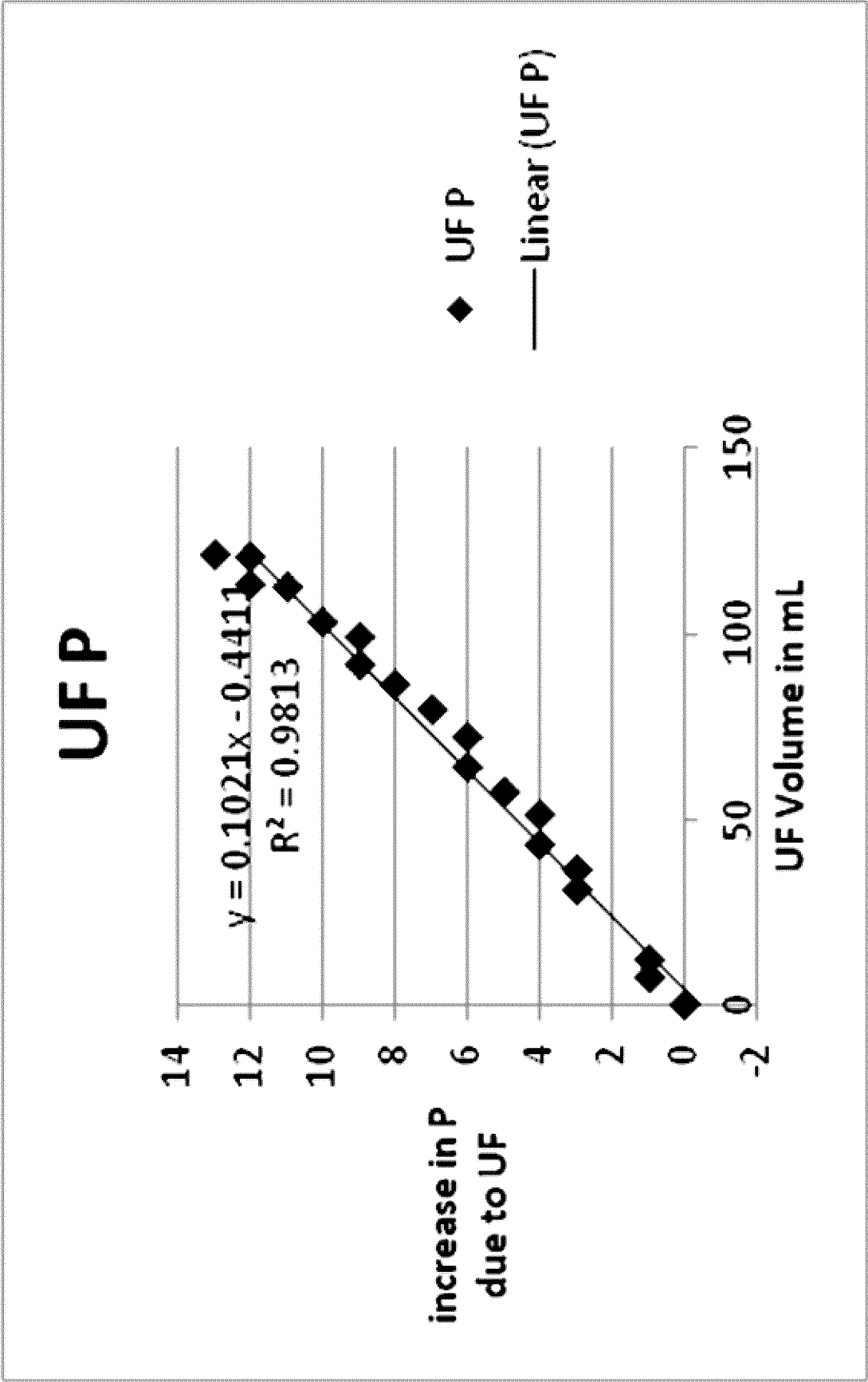


FIG. 11

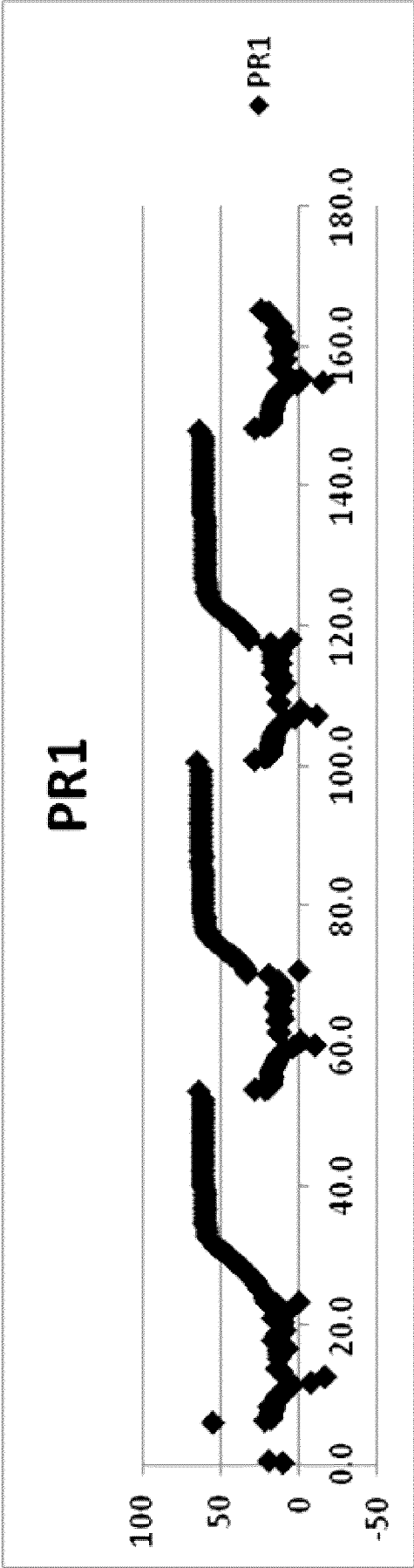


FIG. 12

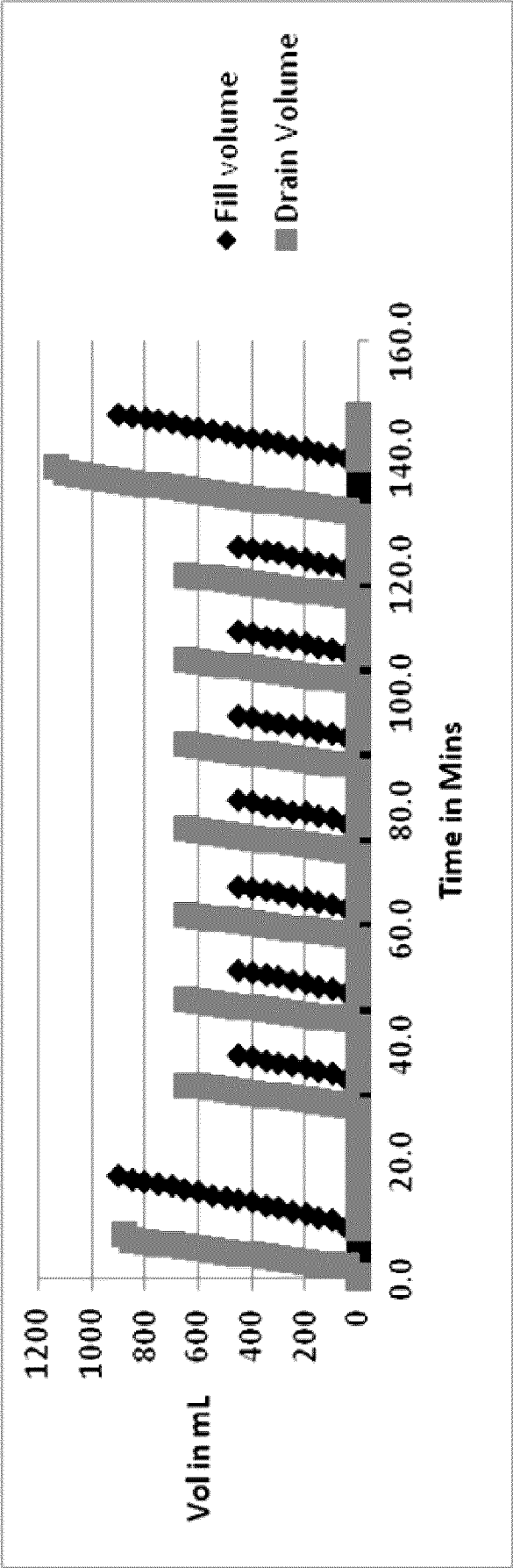


FIG. 13

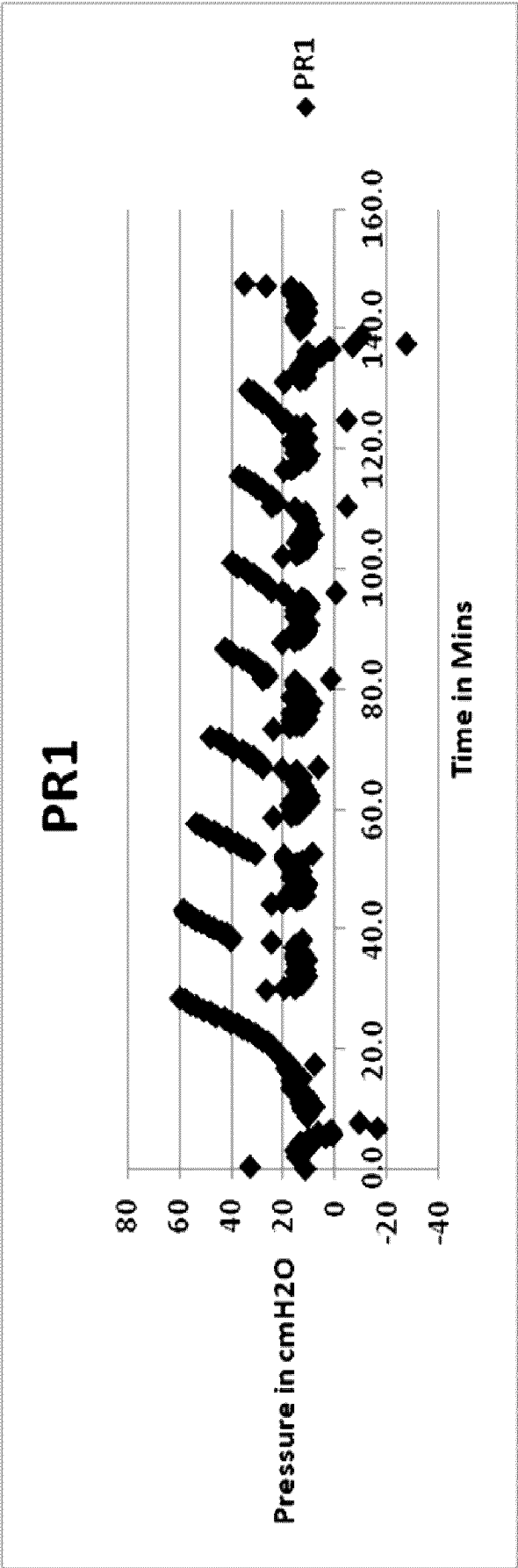


FIG. 14

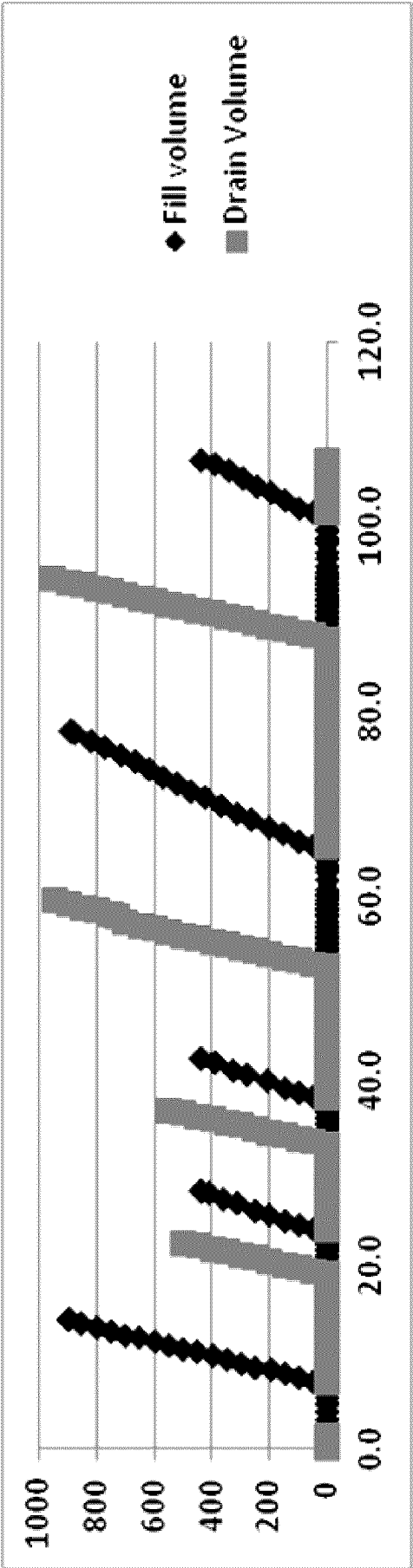


FIG. 15