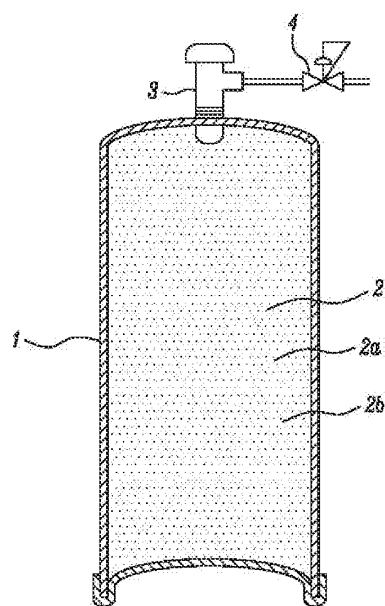
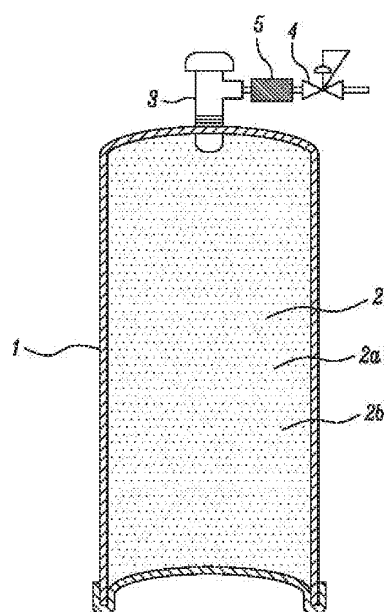
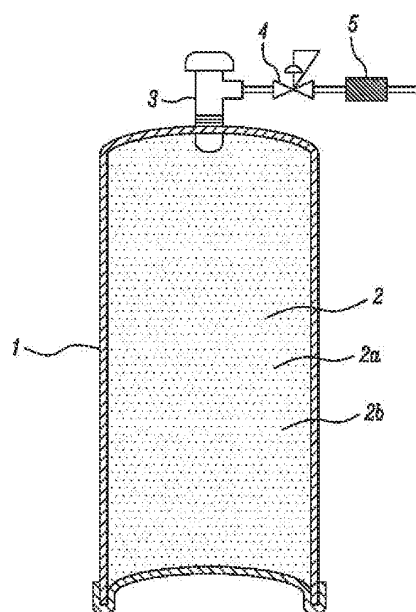


*FIG. 1*

*FIG. 2*

*FIG. 3*

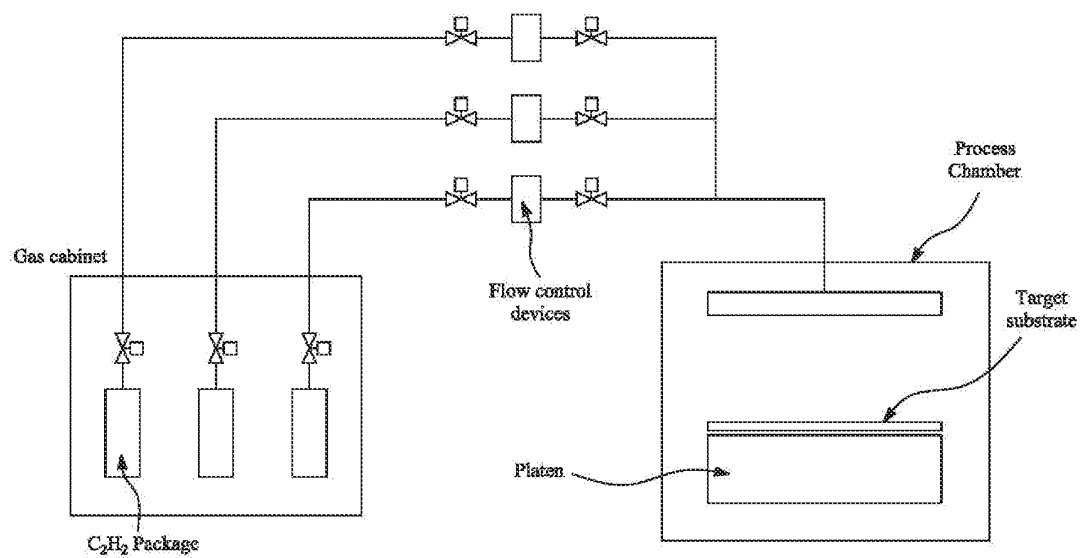
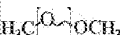
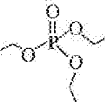
*FIG. 4*

Table 1

	Invention						Prior Art			
	Dihydrolevoglucosenone (Cyrene)	Tetraethylene Glycol Dimethyl Ether	Acetic anhydride	Cyclohexanone	Pentoxone	Mesityl Oxide	Dimethyl Formamide	Acetone	N-methyl-2-pyrrolidone	Triethyl Phosphate
Molecular Structure										
Classified as H360	No	No	No	No	No	No	Yes	No	Yes	No
Vapor pressure @ 20°C	0.1 torr	0.01 torr	4 torr	2.9 torr	2.65 torr	8.2 torr	3 torr	187 torr	0.24 torr	0.3 torr
δH (MPa ^{0.5})	6.9	6.98	10.2	5.1	5.9	6.2	9.2	7	6.7	9.2