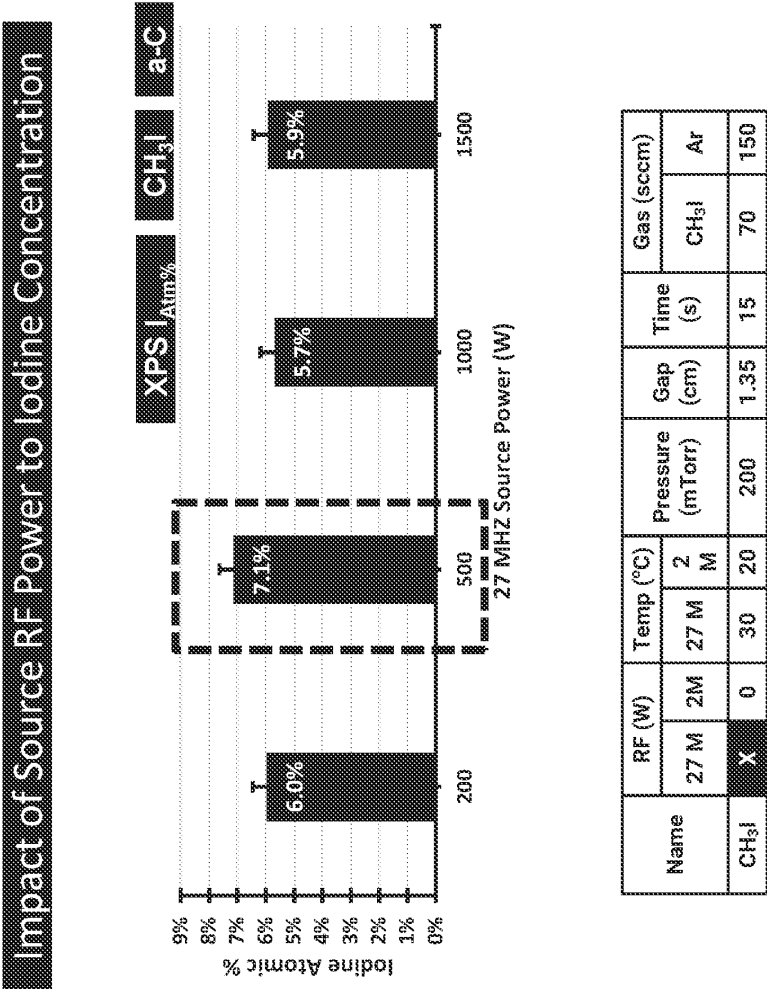




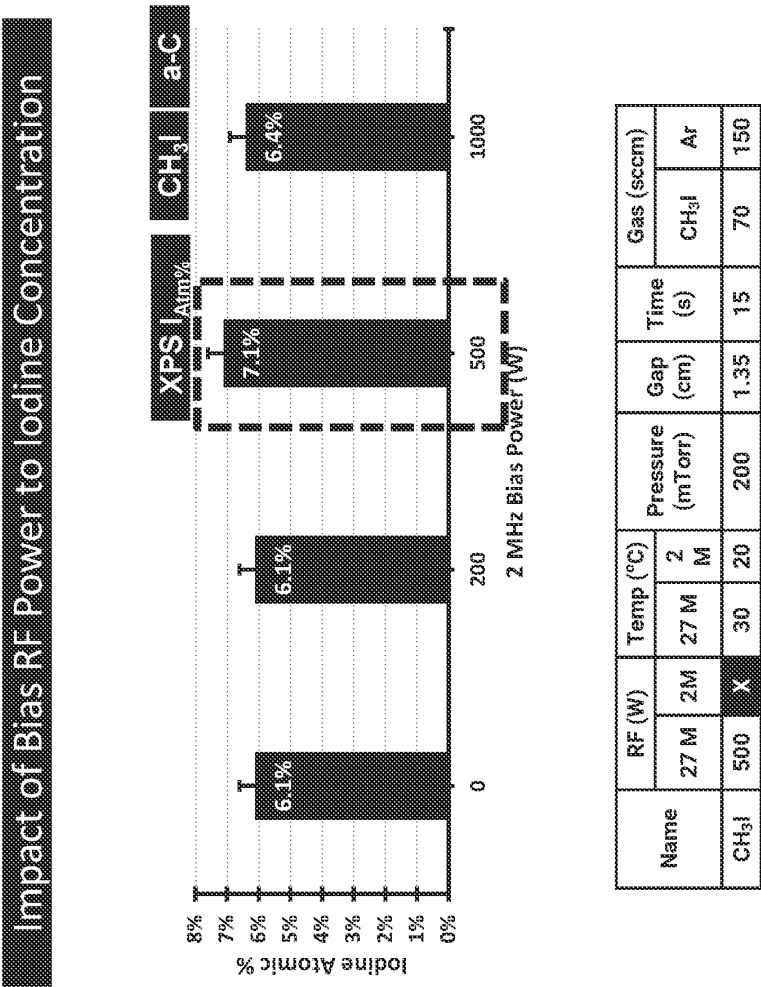


FIG. 1b

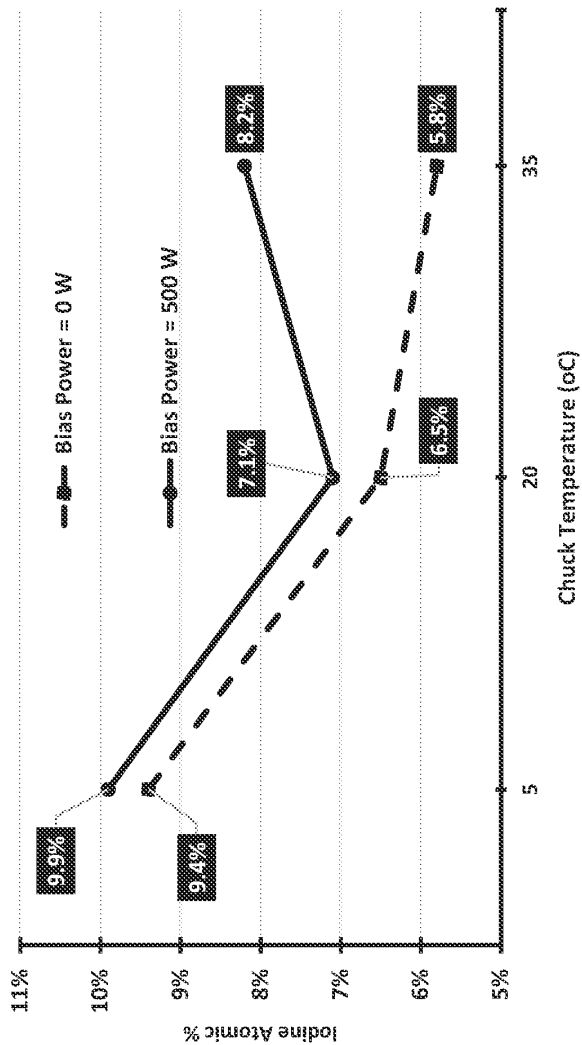


FIG. 2

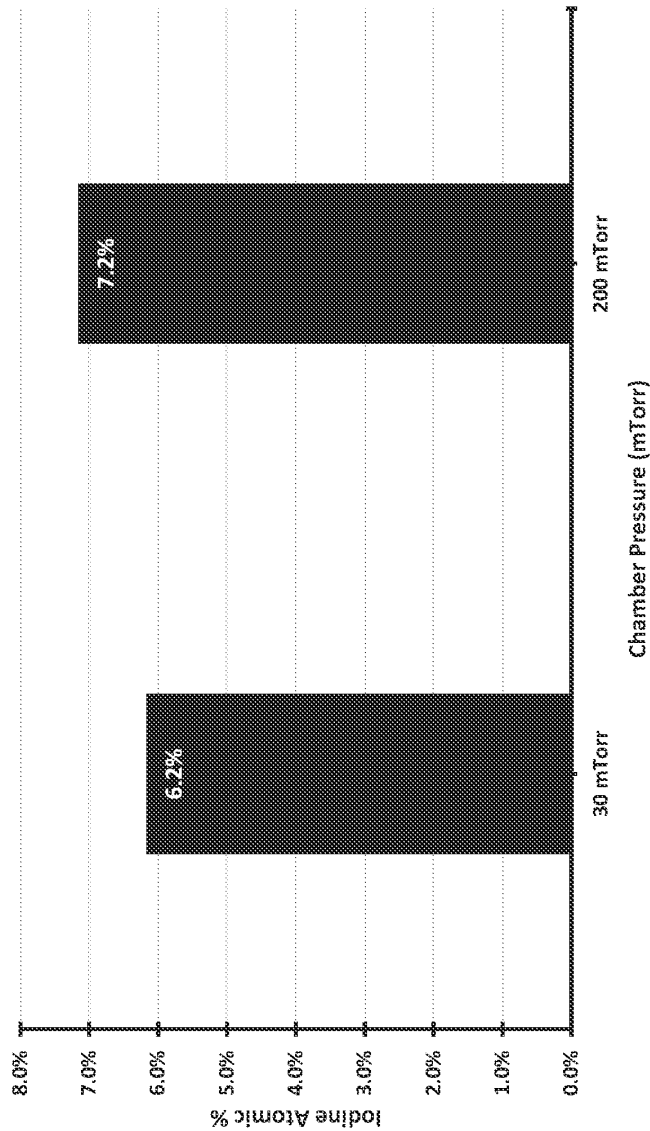


FIG. 3

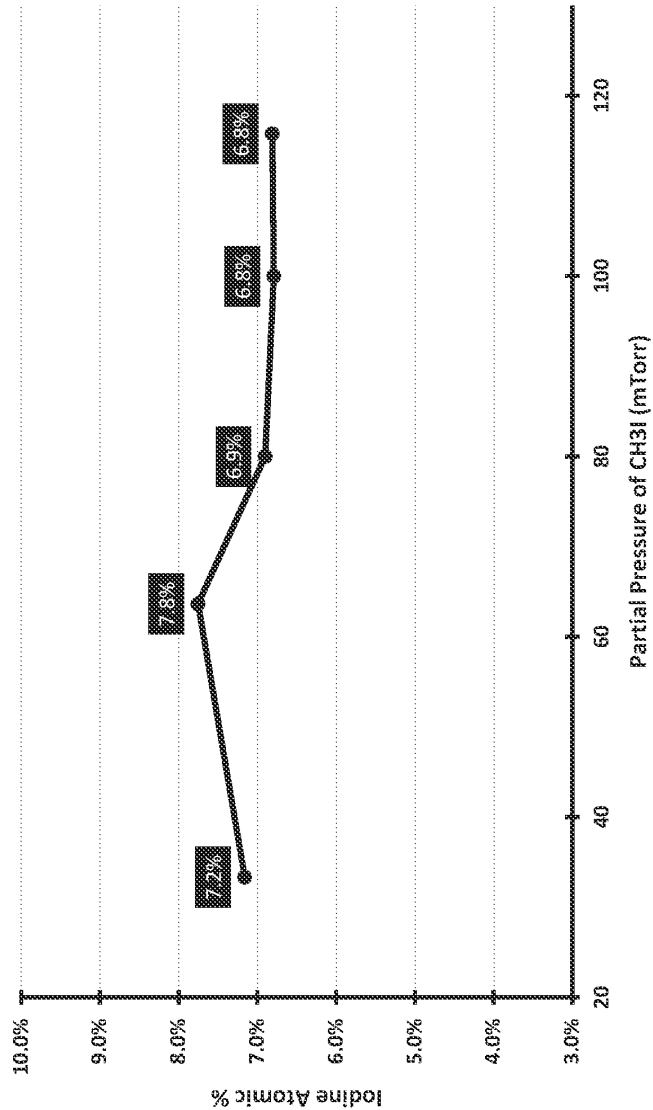


FIG. 4

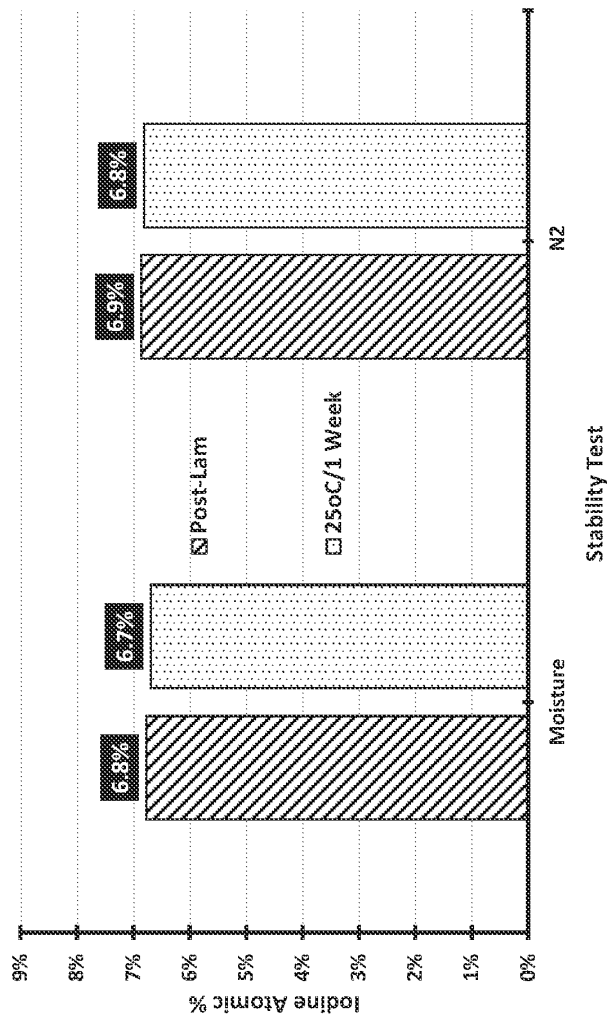


FIG. 5

	Area%
I-O-C	85.2
I-C	10.3
I ₂	4.5

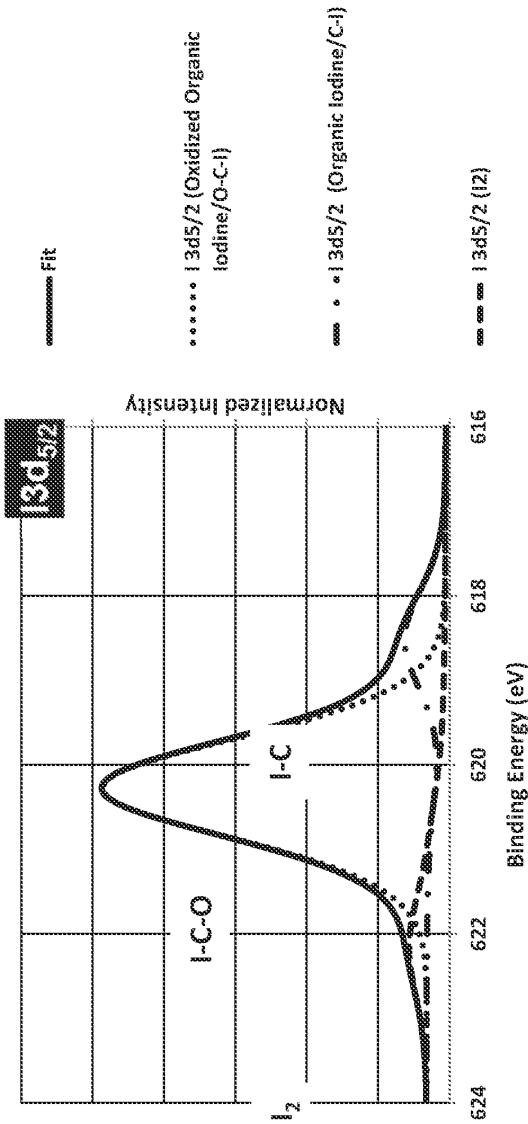


FIG. 6a

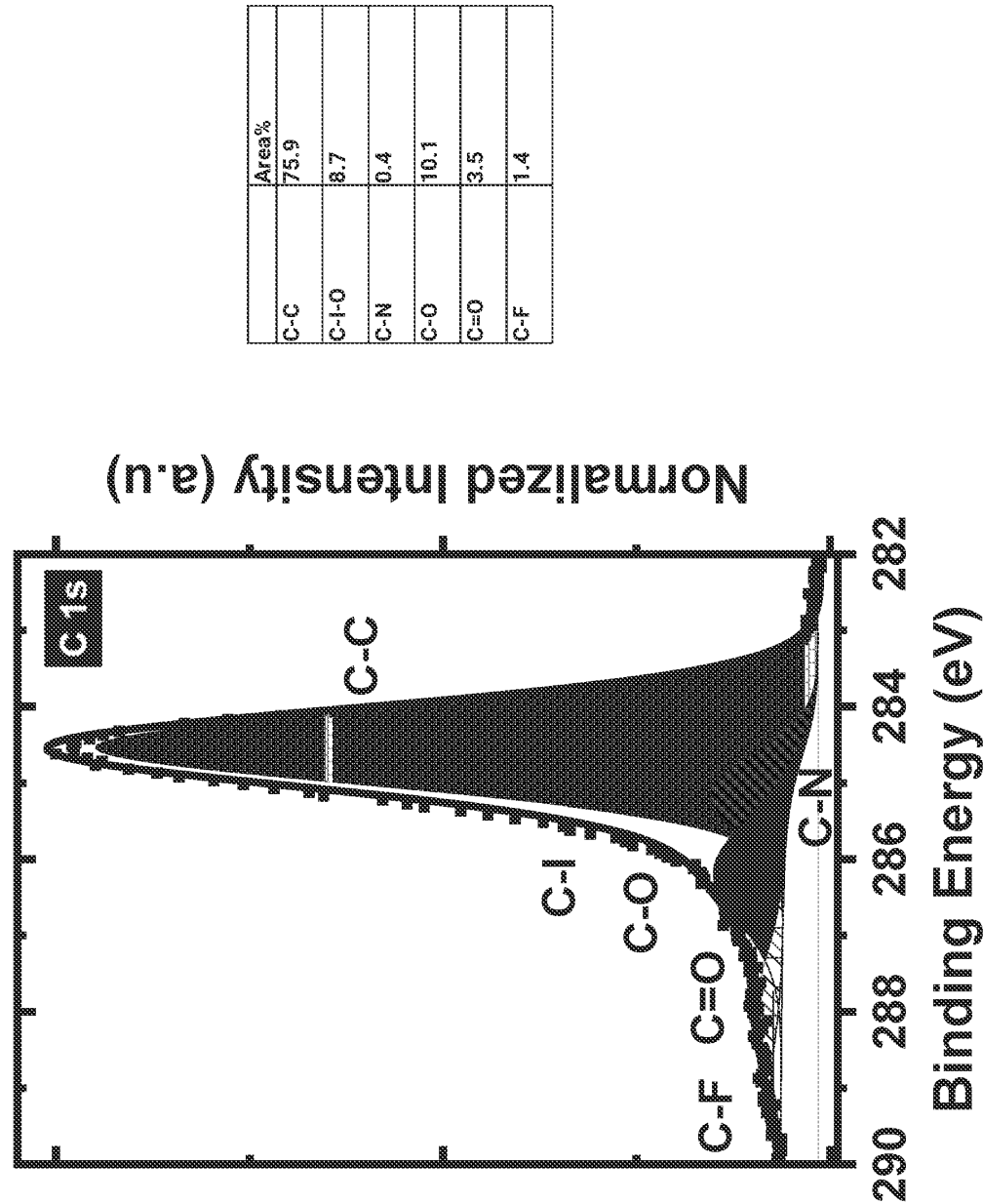


FIG. 6b

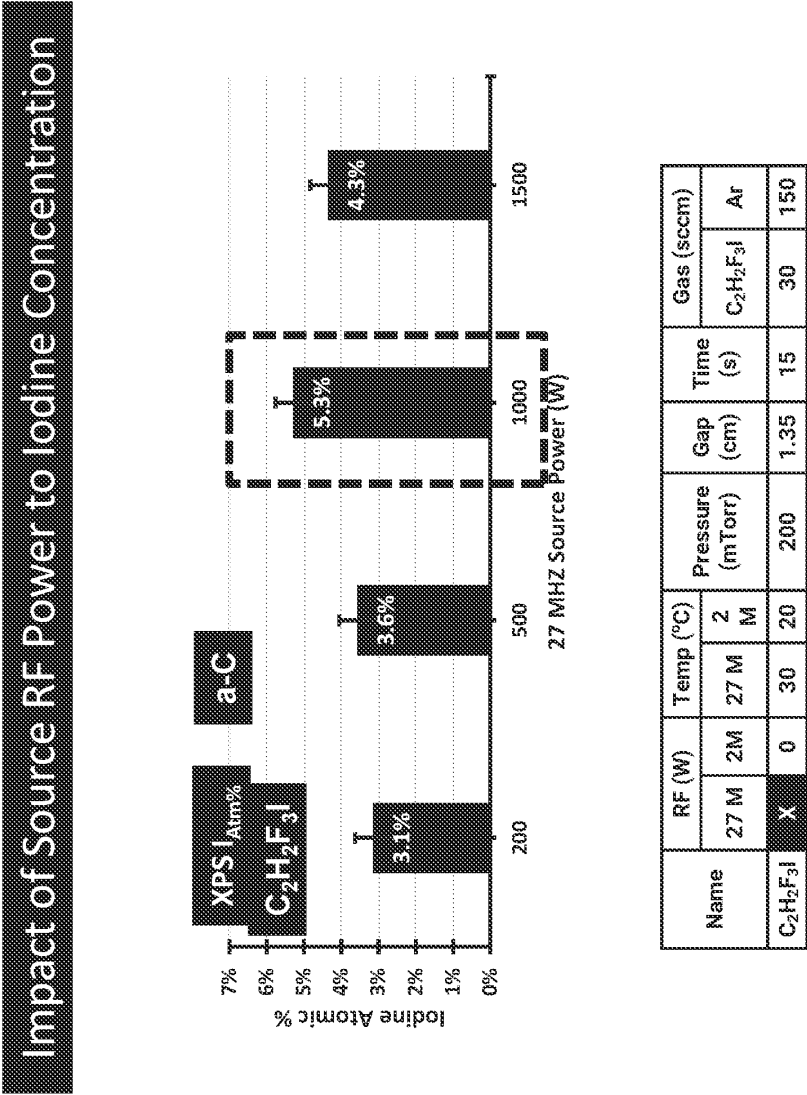


FIG. 7a

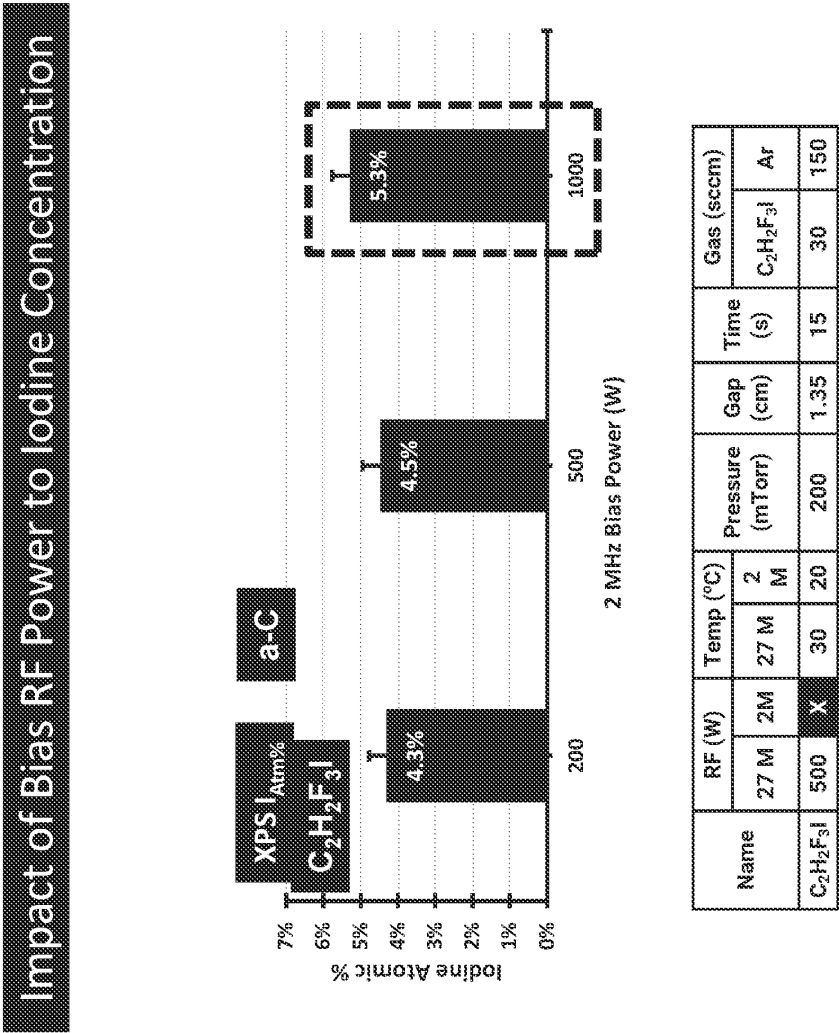


FIG. 7b

100

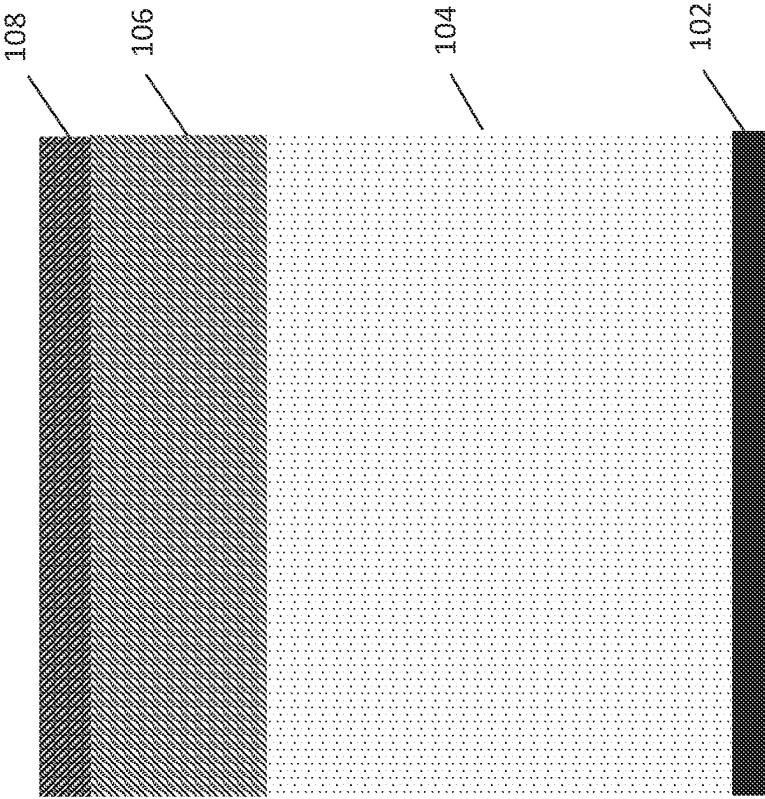


FIG. 8a

200

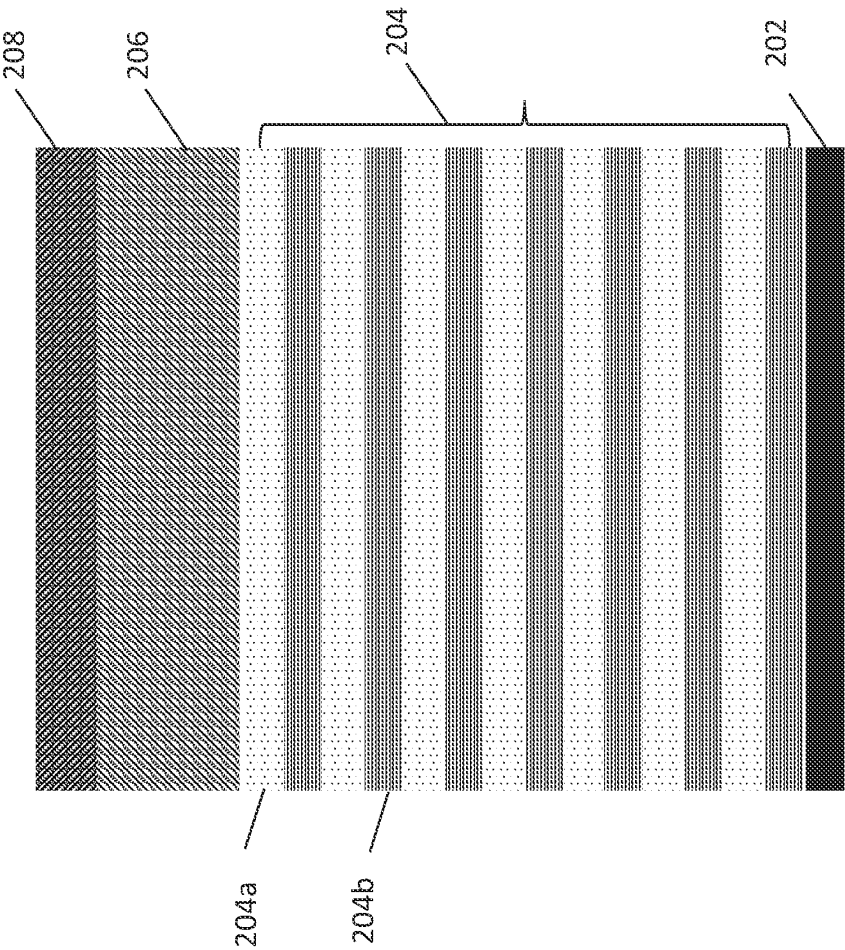
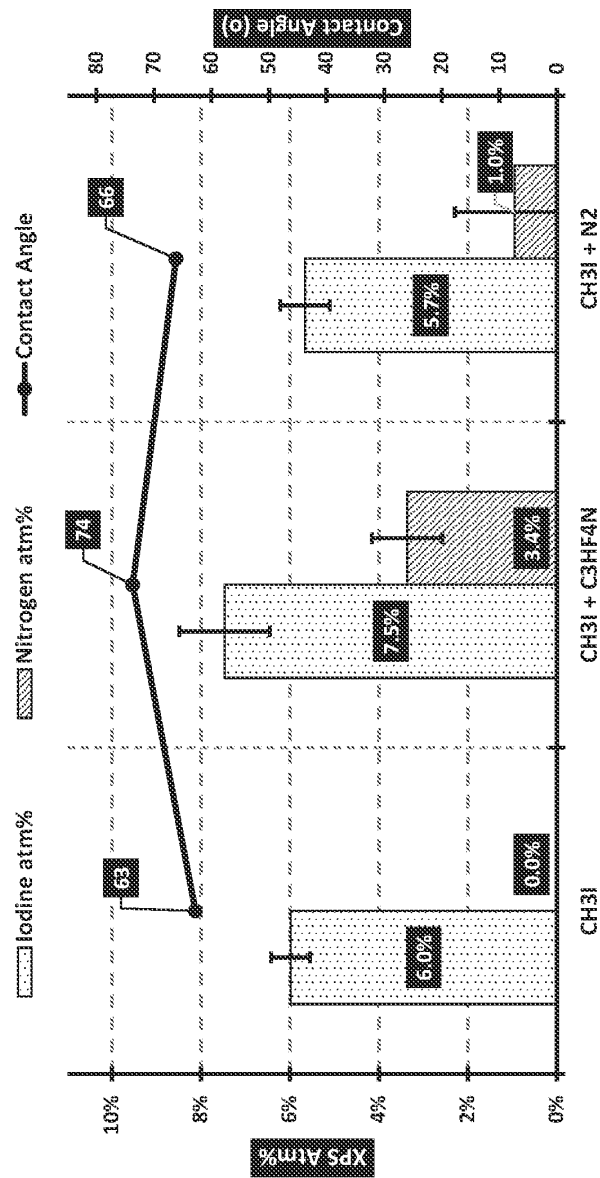


FIG. 8b



Name	RF (W)		Temp (°C)		Pressure (mTorr)	Gap (cm)	Time (s)	Gas (sccm)	
	27 M	2M	27 M	2M				CH ₃ I	Additive
CH ₃ I	0	0	30	20	200	1.35	15	30	0
CH ₃ I + C ₃ HF ₄ N	500	500	30	20	200	1.35	15	70	C ₃ HF ₄ N = 15 sccm
CH ₃ I + N ₂	500	500	30	20	200	1.35	15	70	N ₂ = 15 sccm

FIG. 9

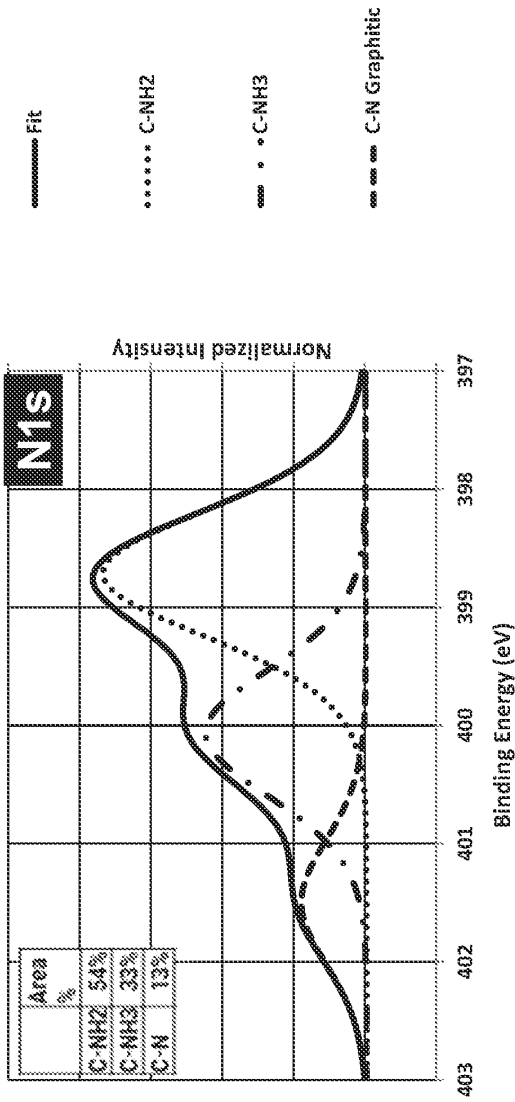


FIG. 10