

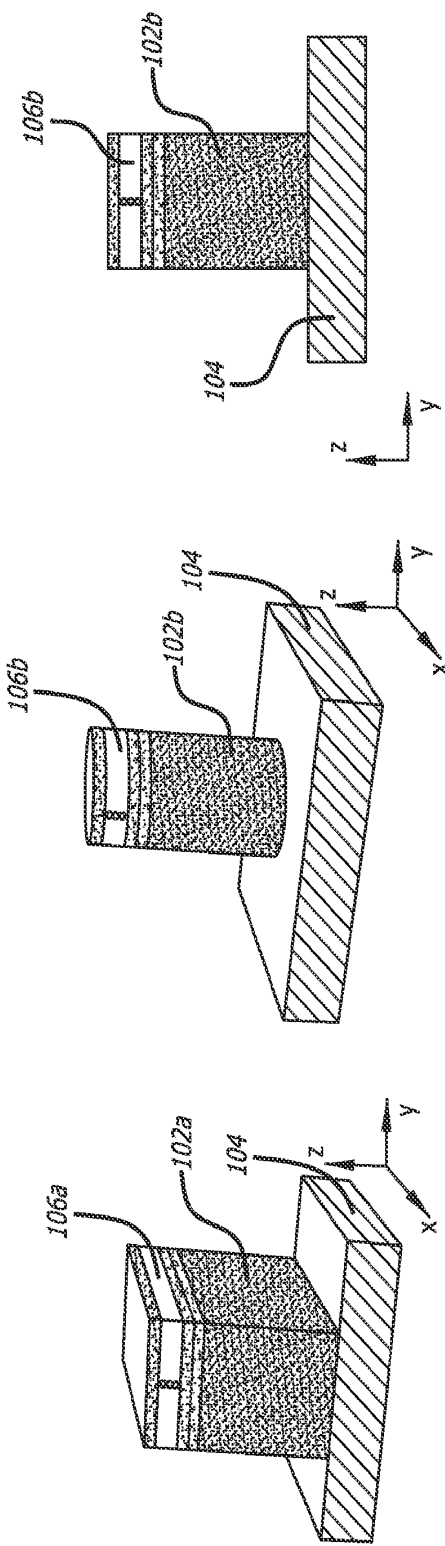


FIG. 1C

FIG. 1B

FIG. 1A

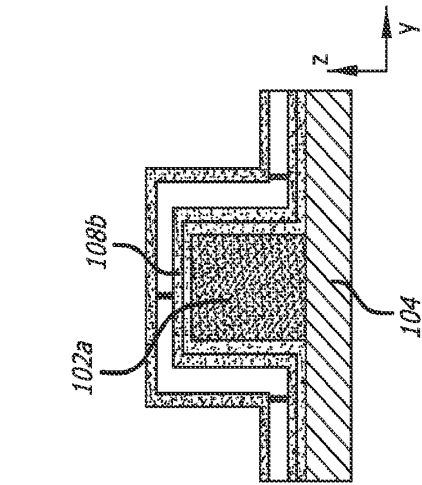


FIG. 1D

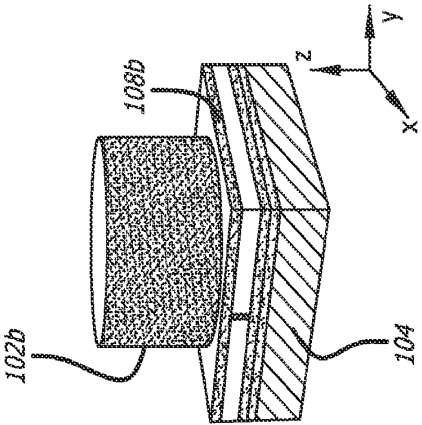


FIG. 1E

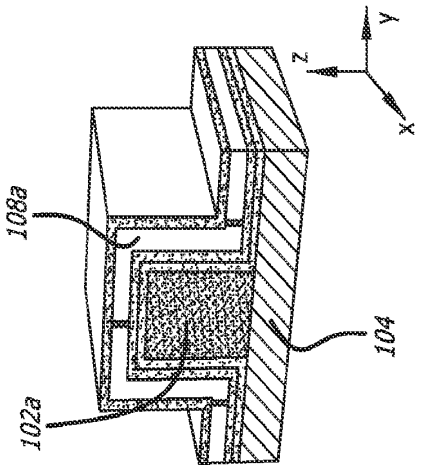


FIG. 1F

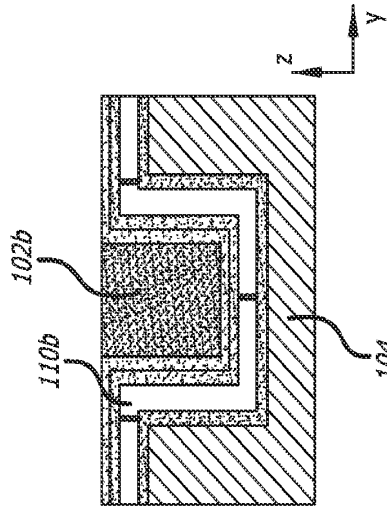


FIG. 1I

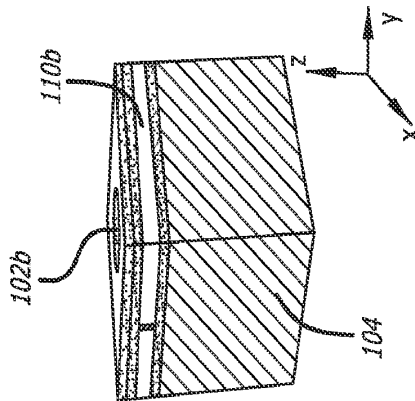


FIG. 1H

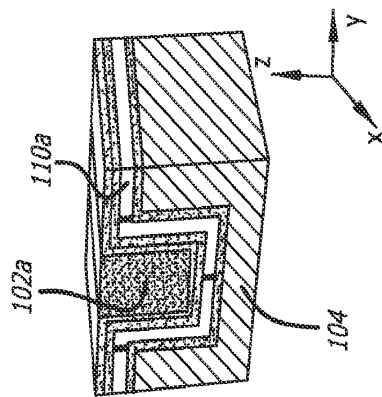


FIG. 1G

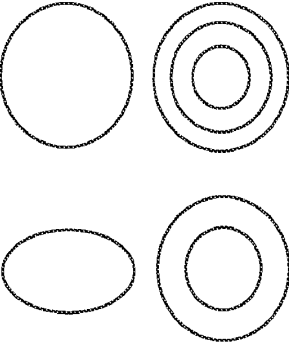
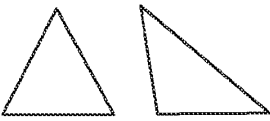
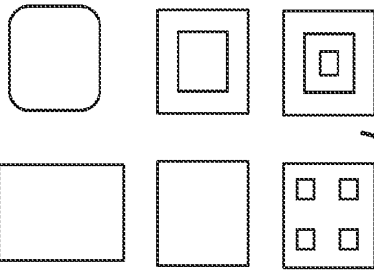
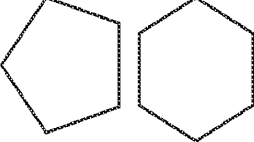
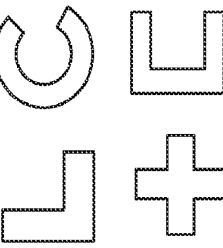
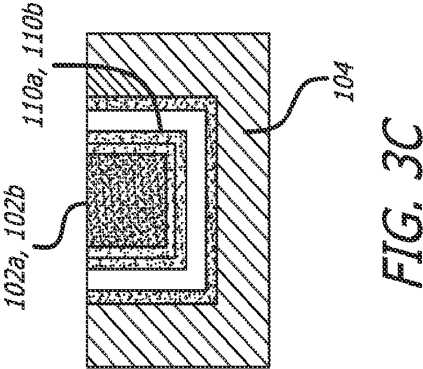
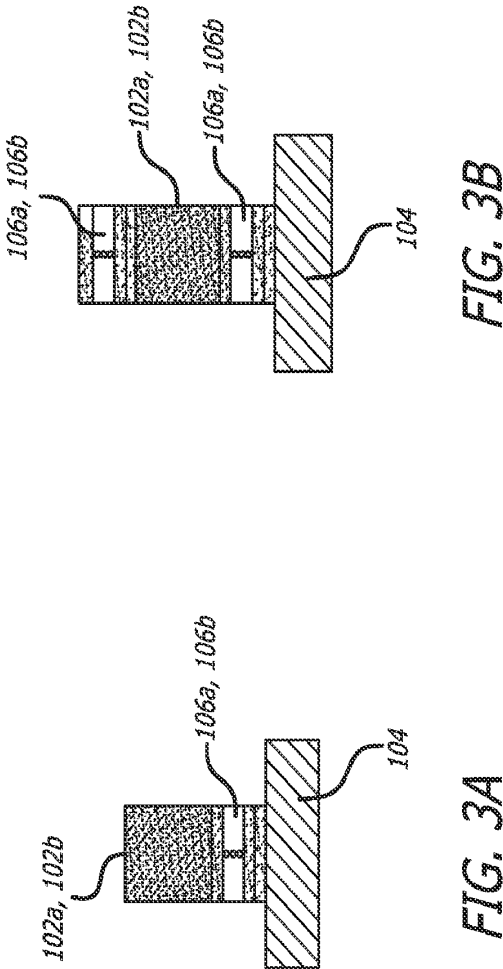
Non-Polygons (Circle, Ellipse, and Concentric Circles)	Triangles (Regular/Irregular)	Quadrilateral (Rectangle, Square, Squirele, ...)	Polygons with 5, 6, ... sides (Pentagon, Hexagon, ...)	Others (Cross-, C-, L-shaped)
 202	 204	 206	 208	 210

FIG. 2



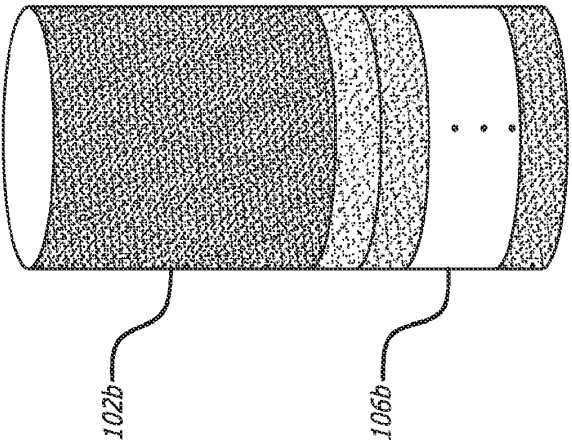


FIG. 4A

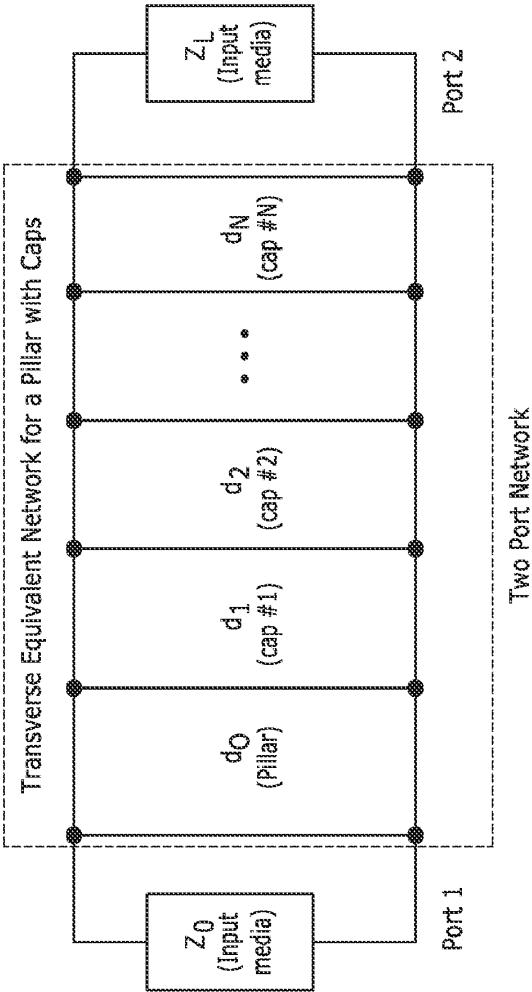
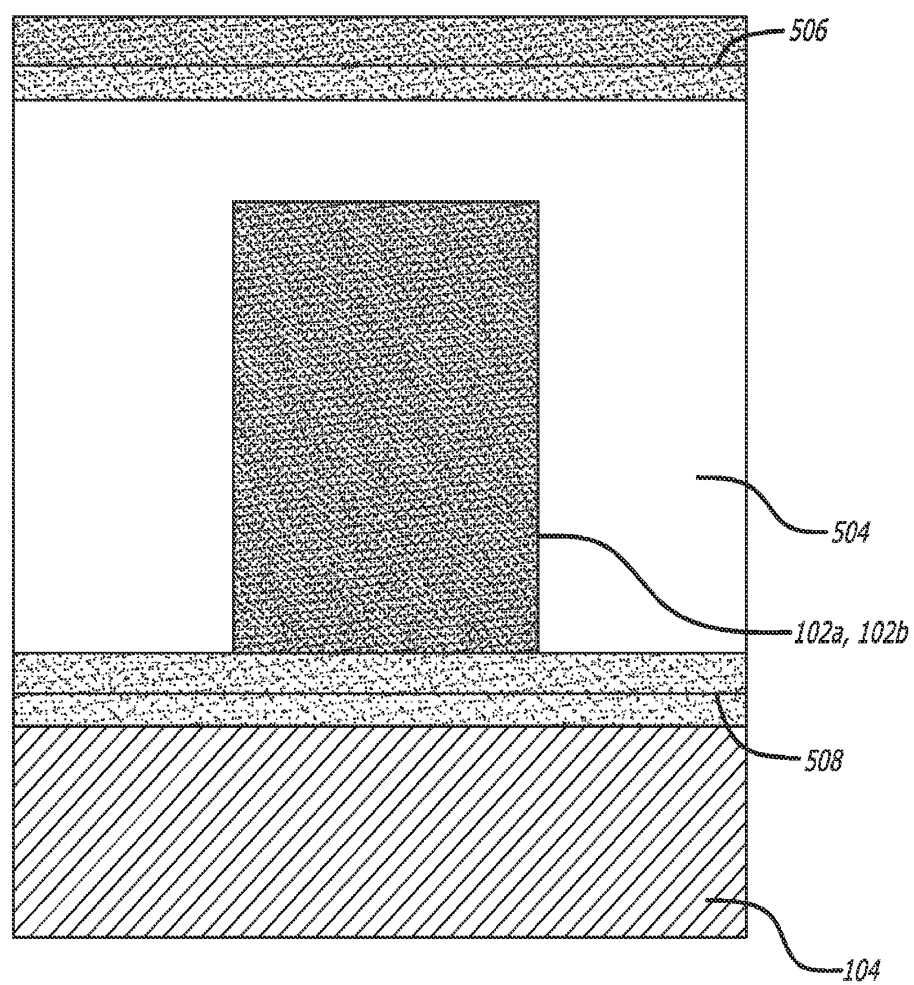


FIG. 4B

*FIG. 5*

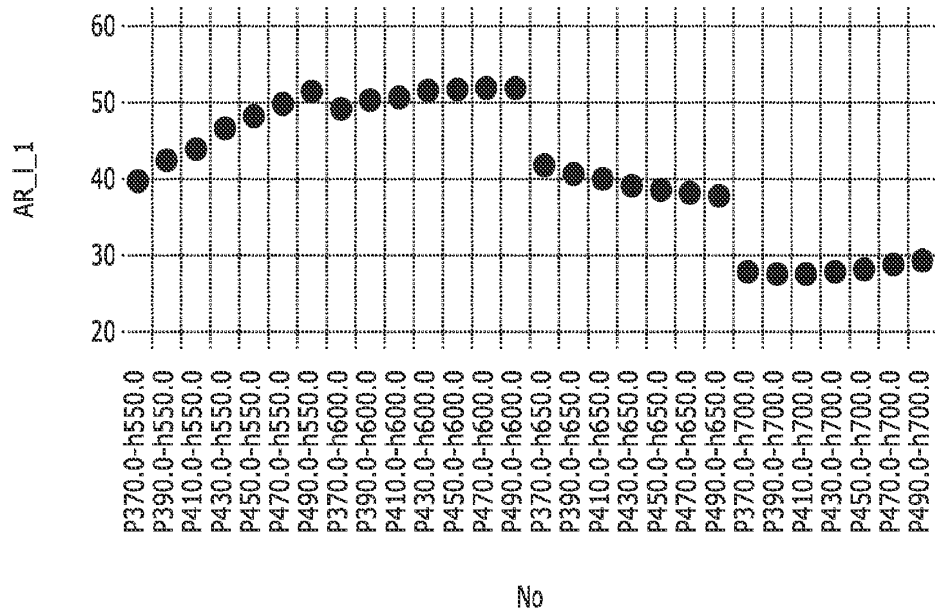


FIG. 6A

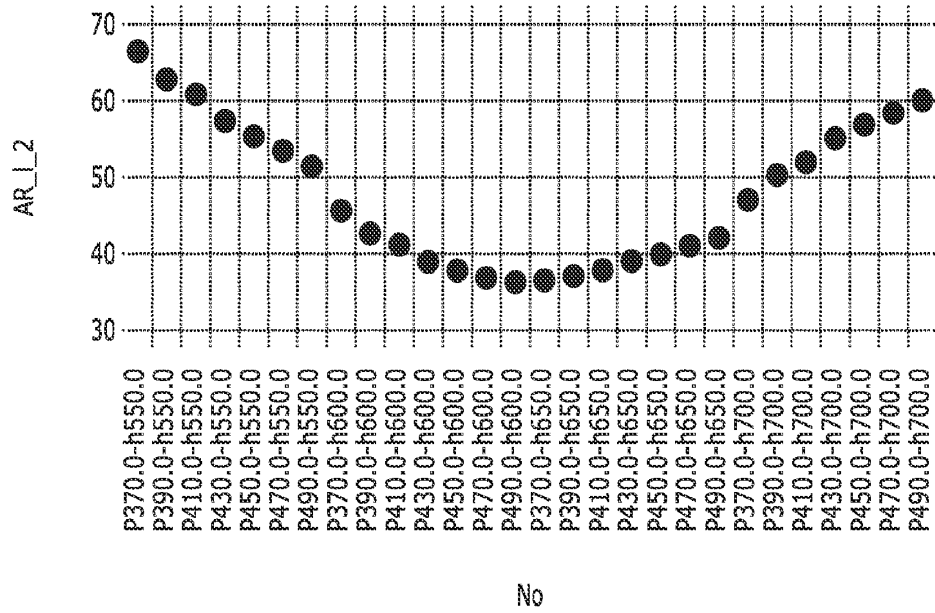


FIG. 6B

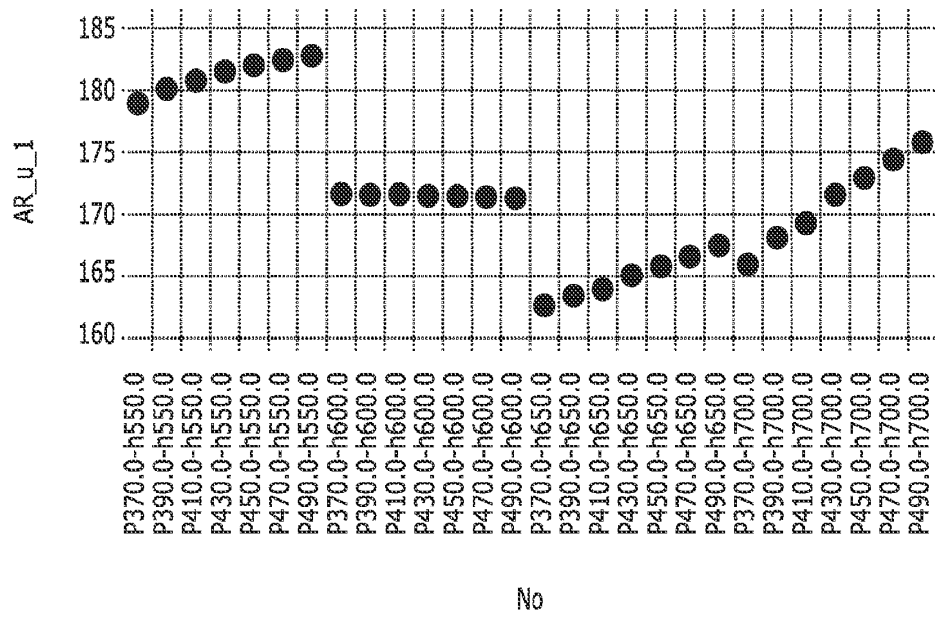


FIG. 6C

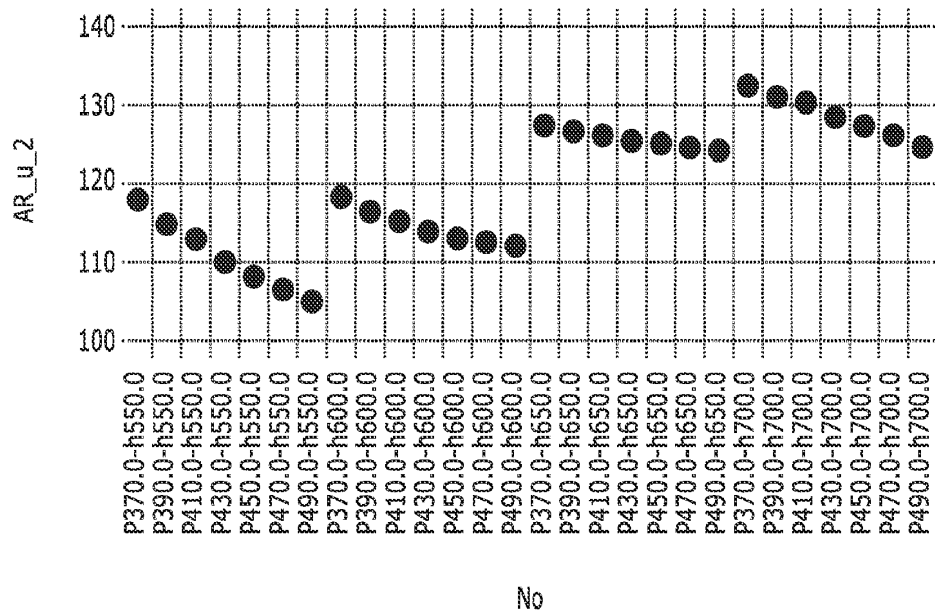


FIG. 6D

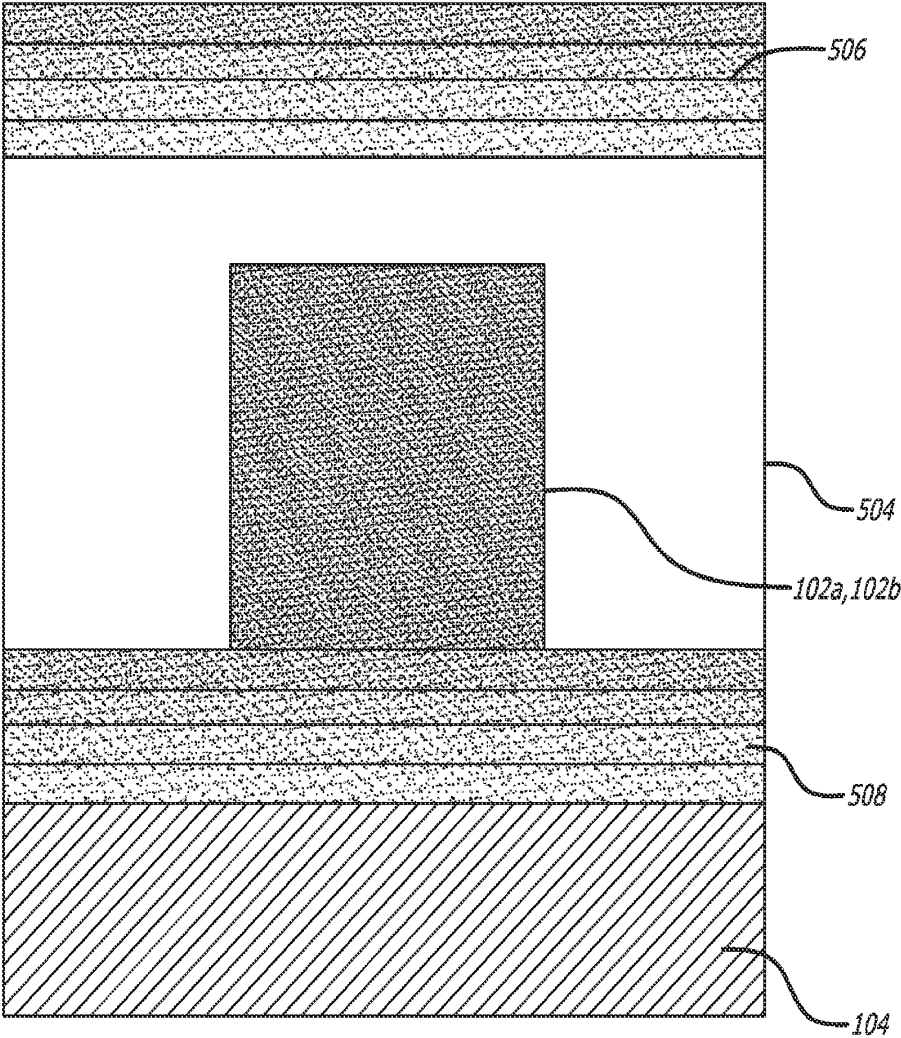


FIG. 7

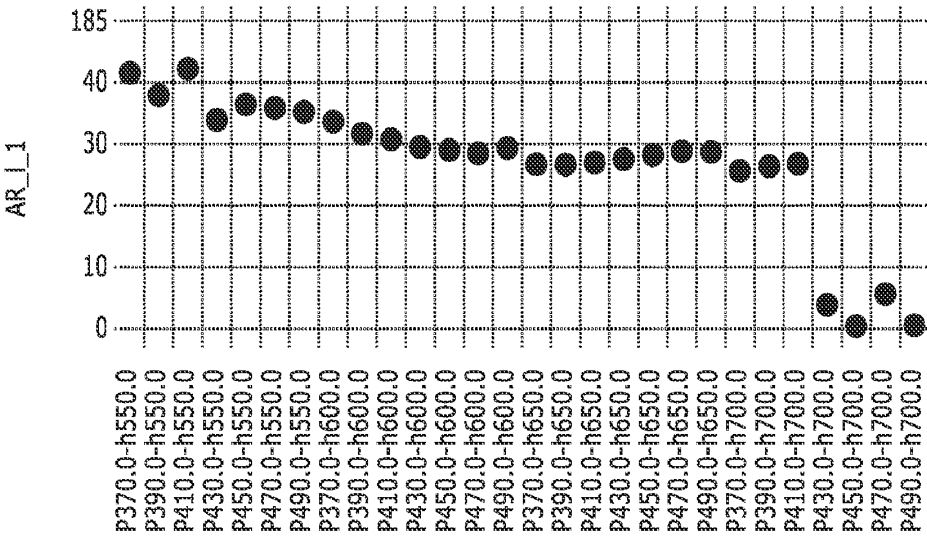


FIG. 8A

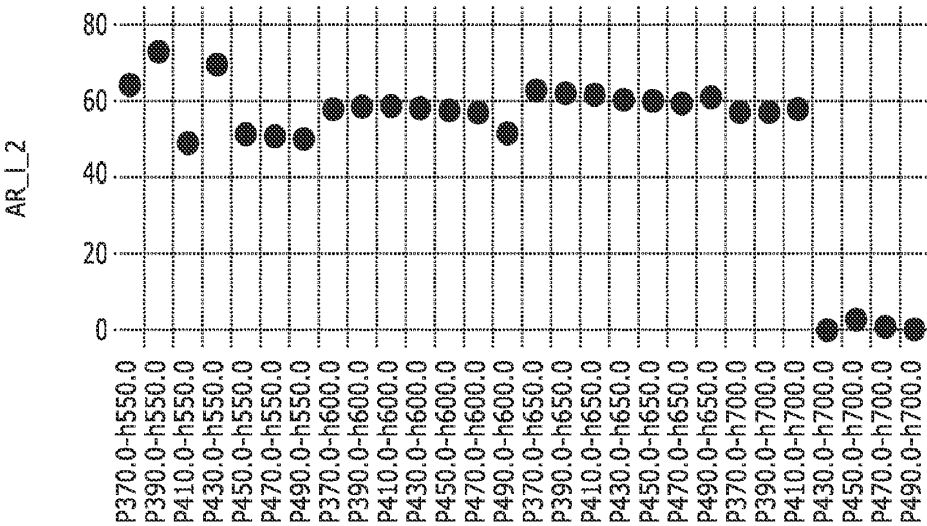


FIG. 8B

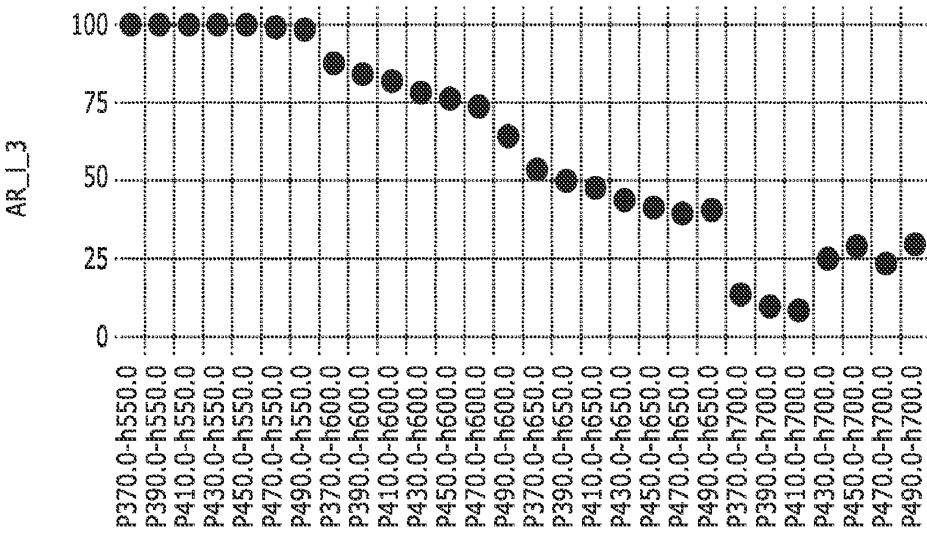


FIG. 8C

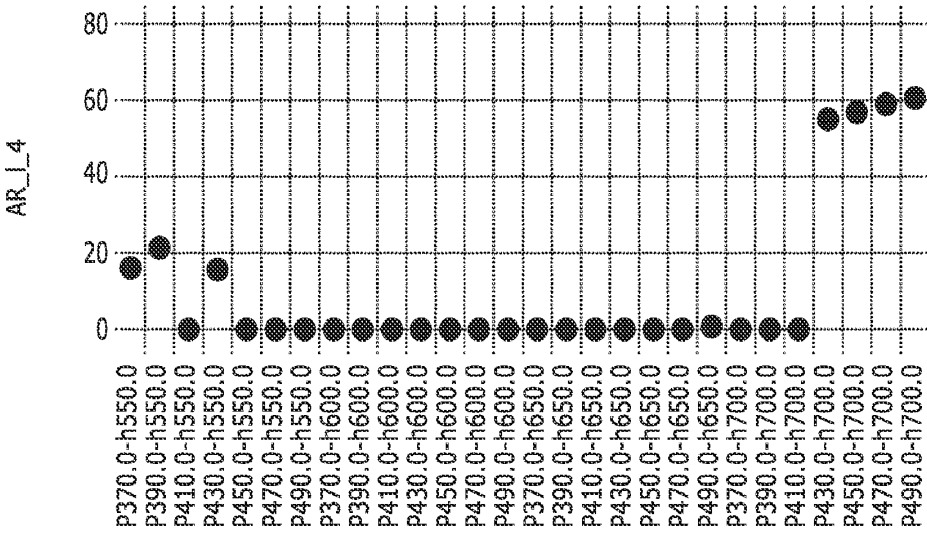


FIG. 8D

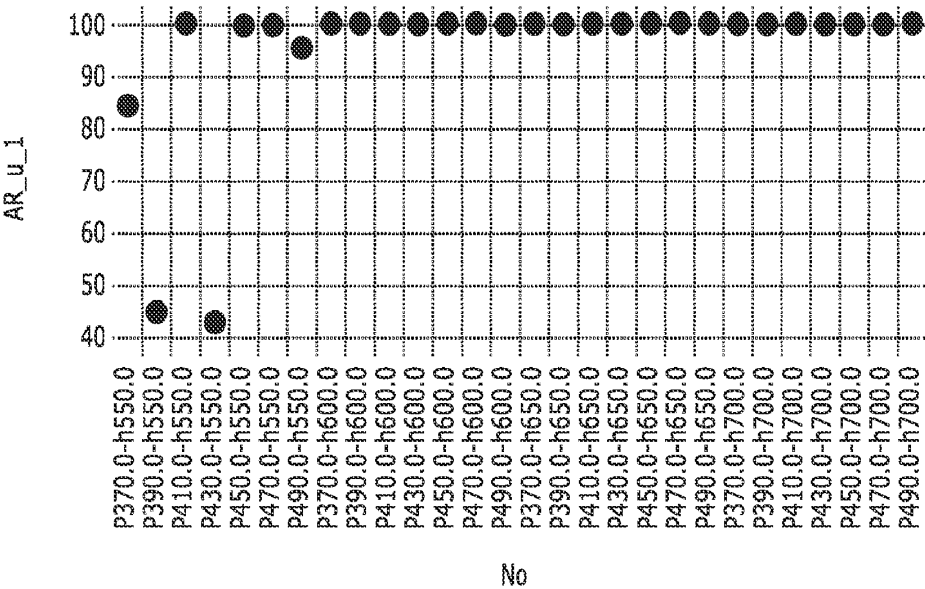


FIG. 8E

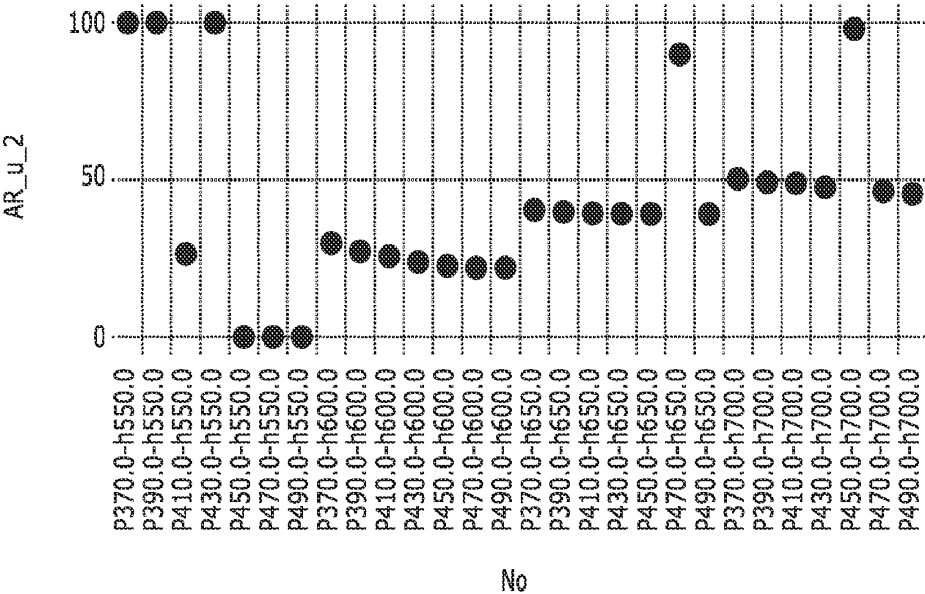


FIG. 8F

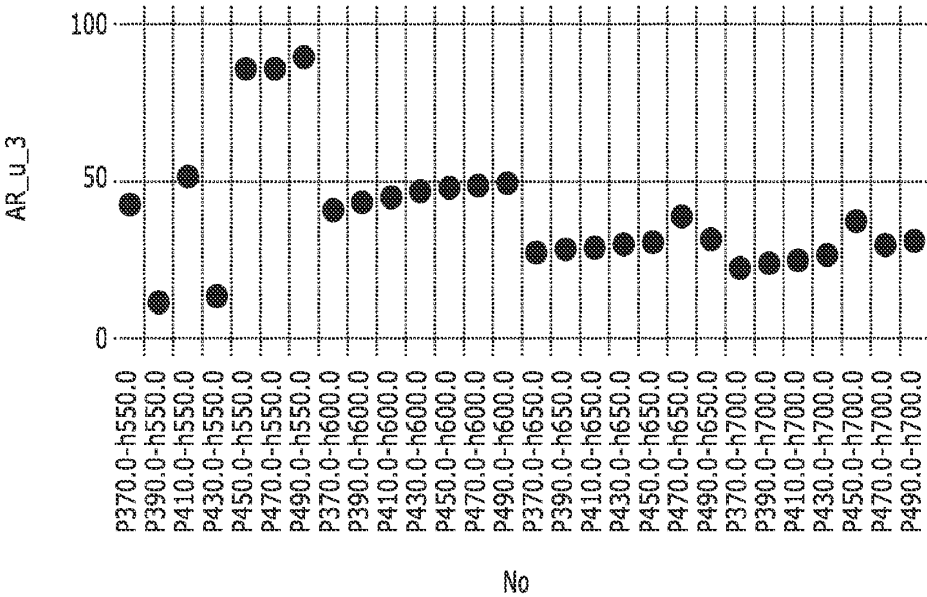


FIG. 8G

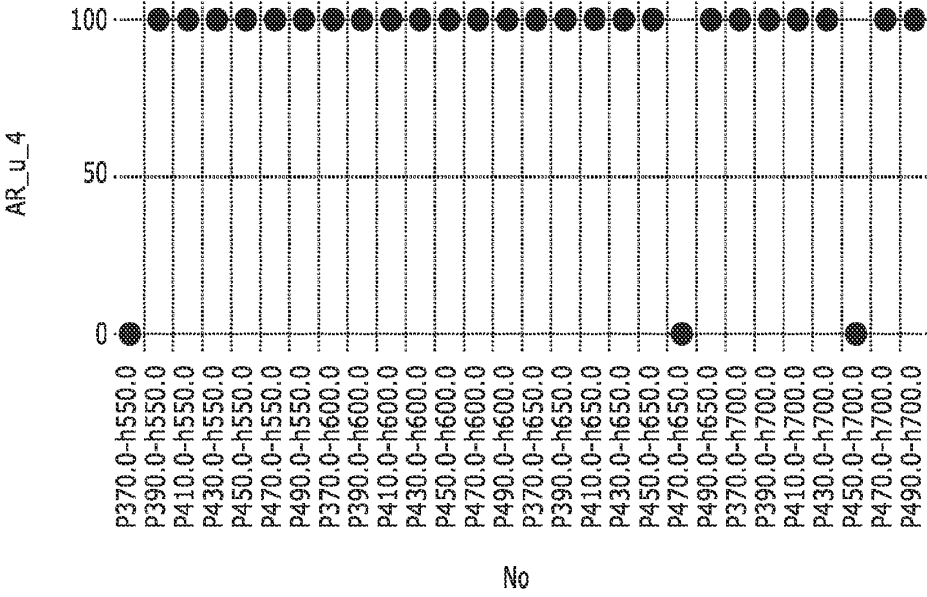
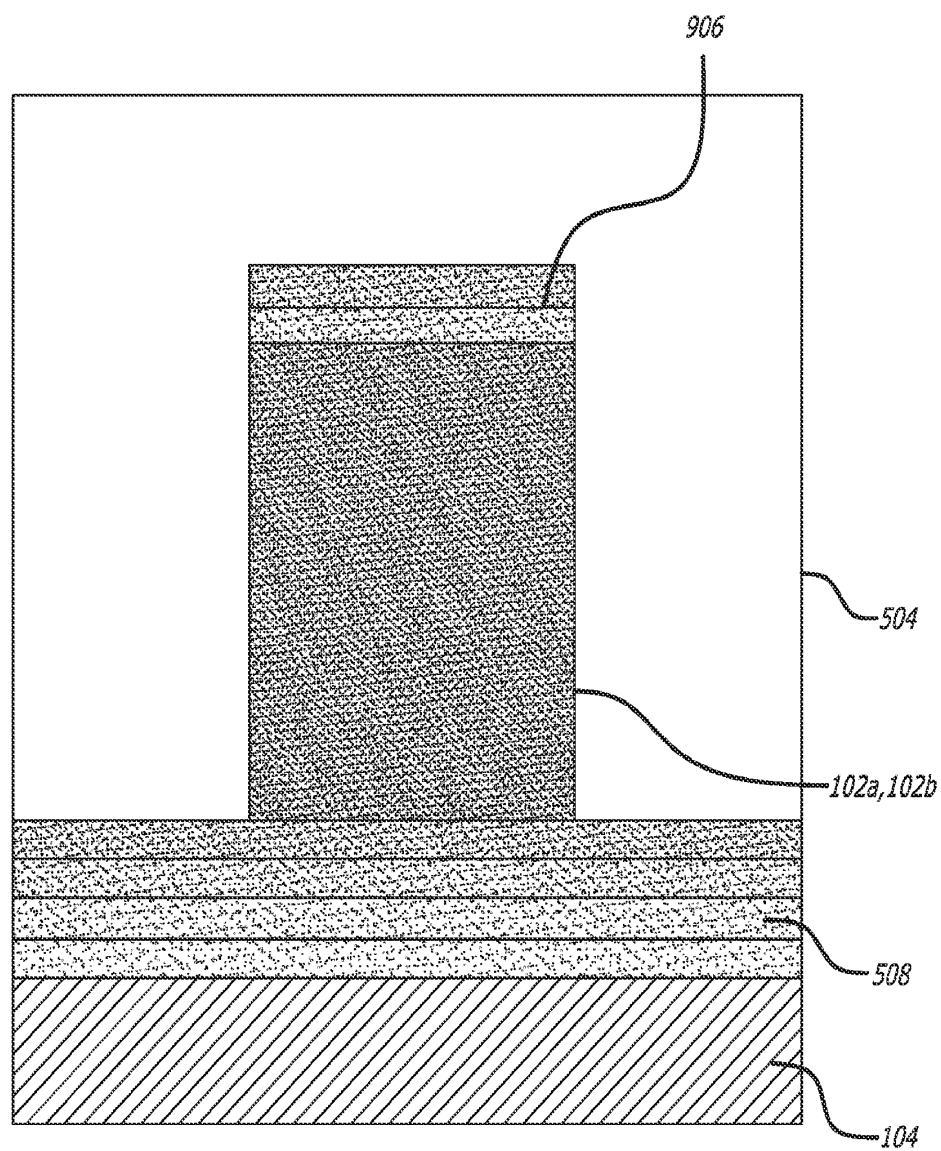


FIG. 8H

*FIG. 9*

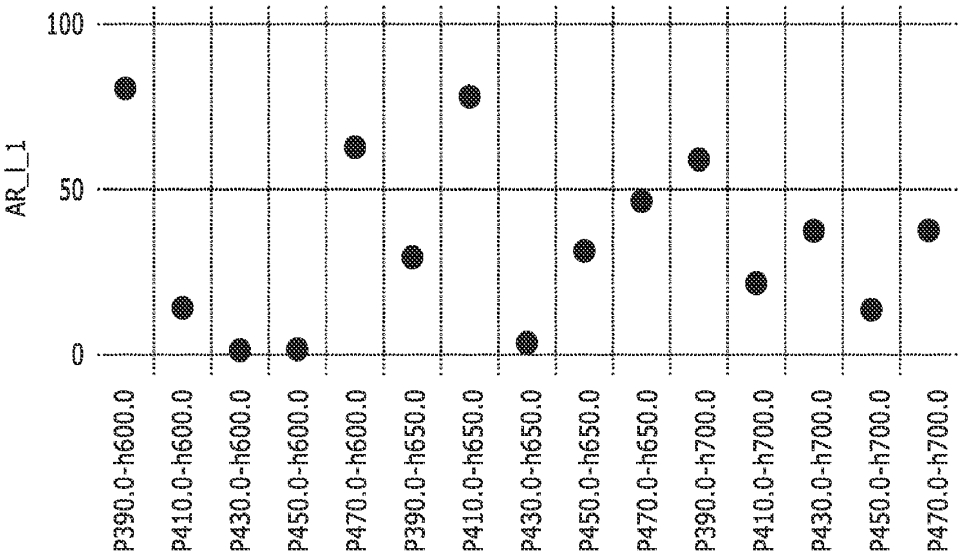


FIG. 10A

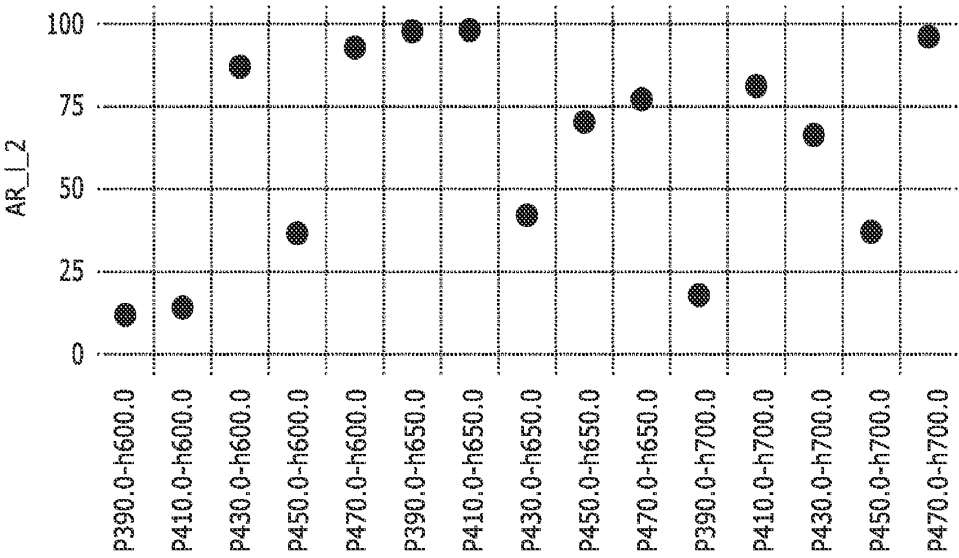


FIG. 10B

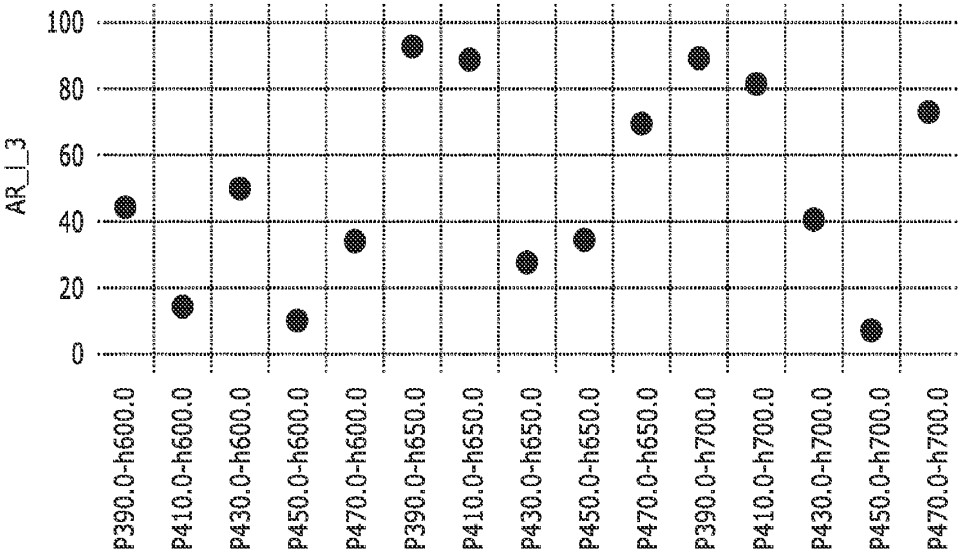


FIG. 10C

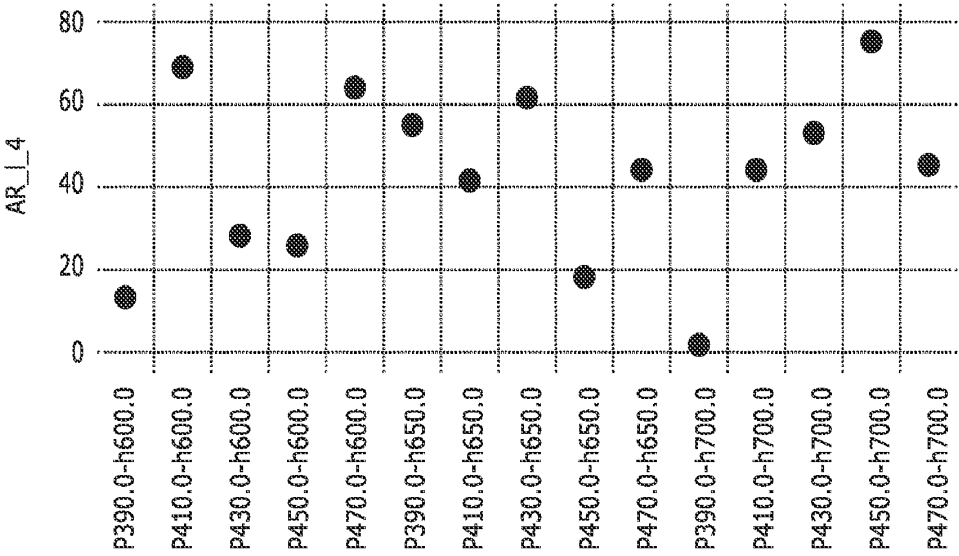


FIG. 10D

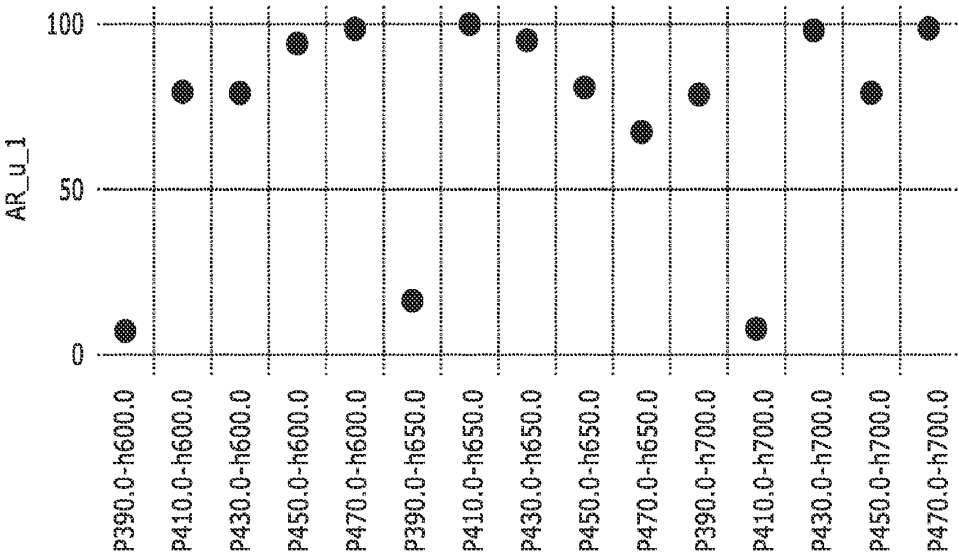


FIG. 10E

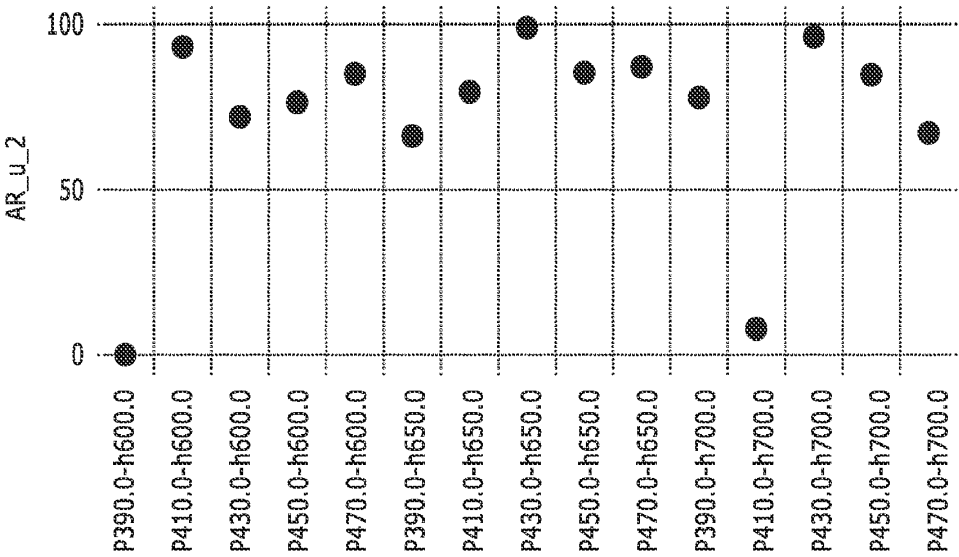
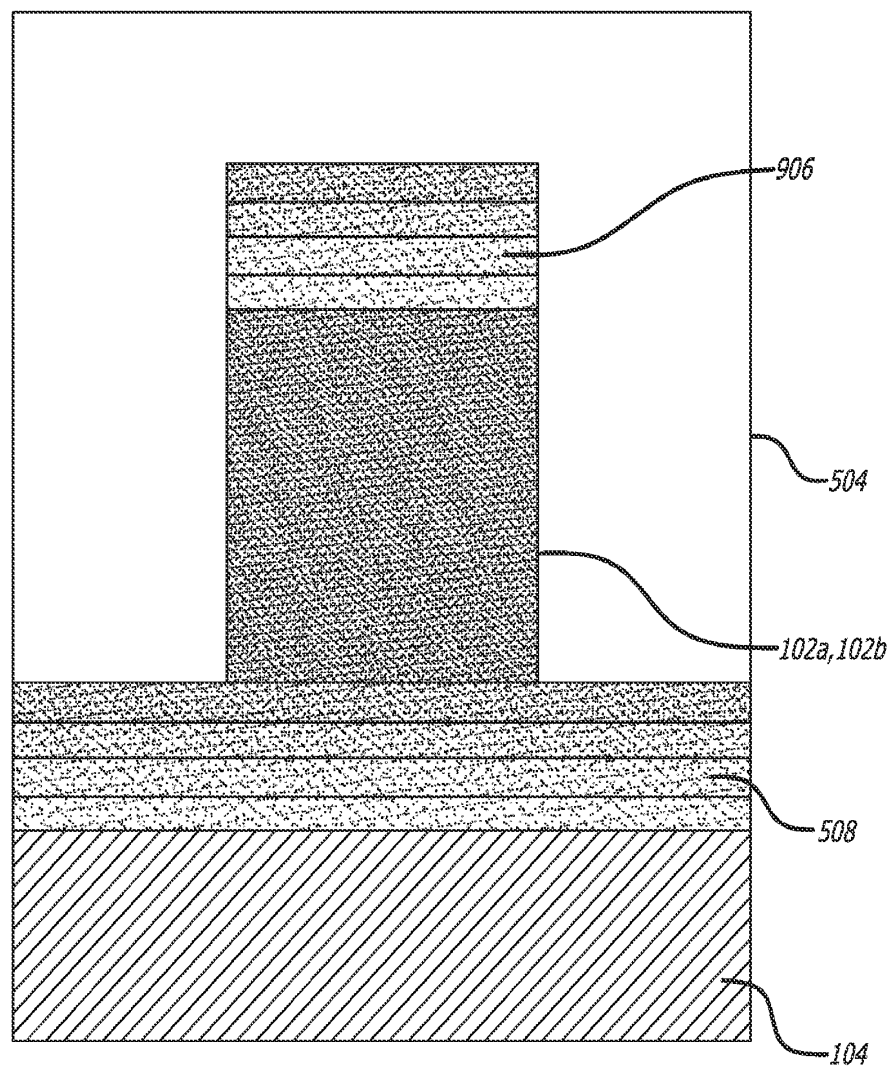


FIG. 10F

*FIG. 11*

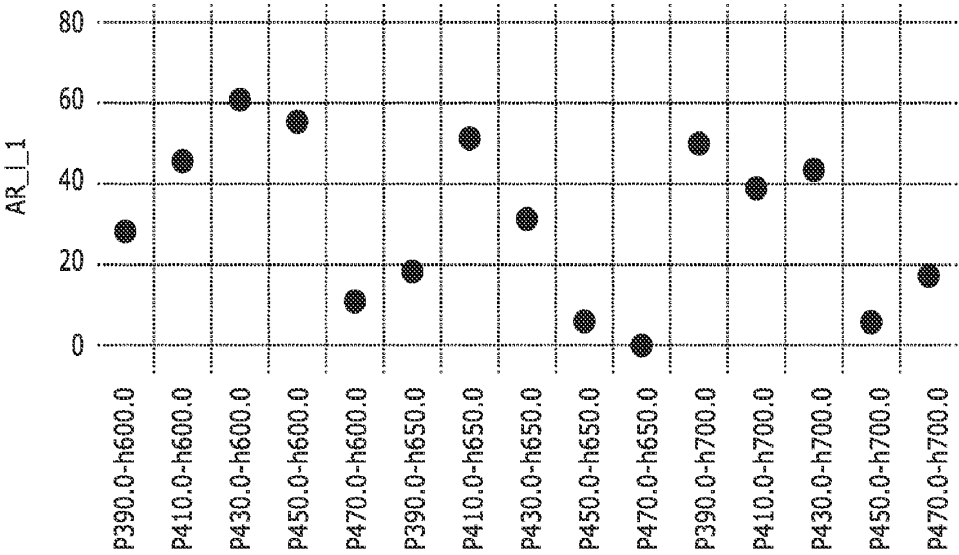


FIG. 12A

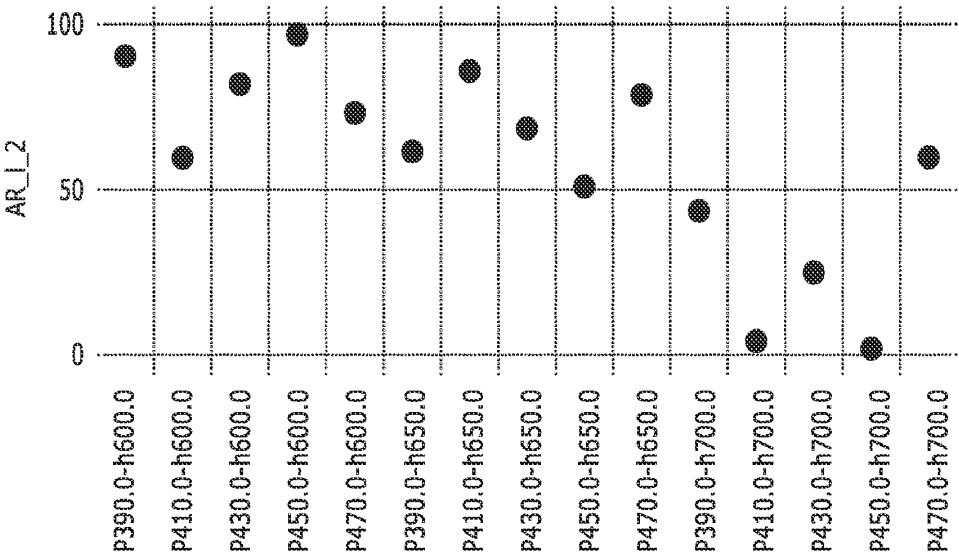


FIG. 12B

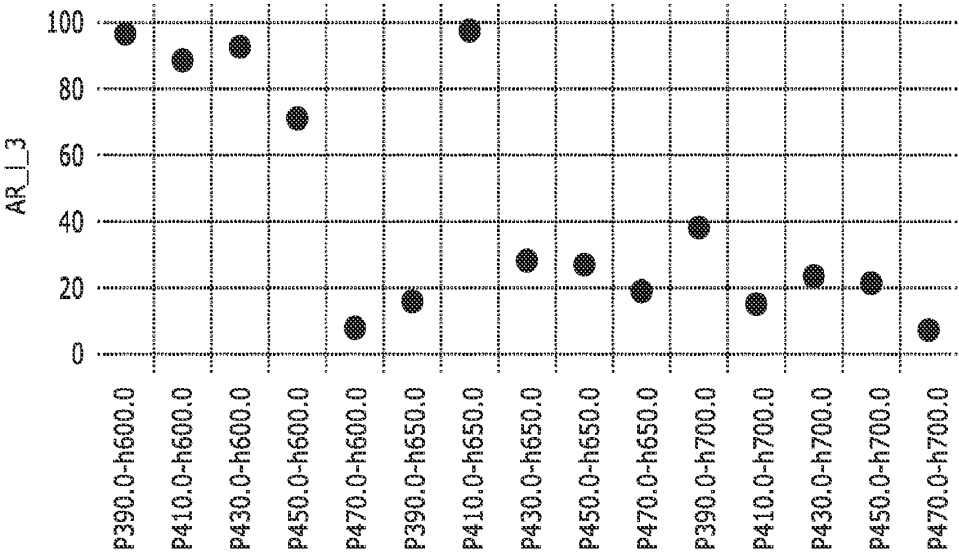


FIG. 12C

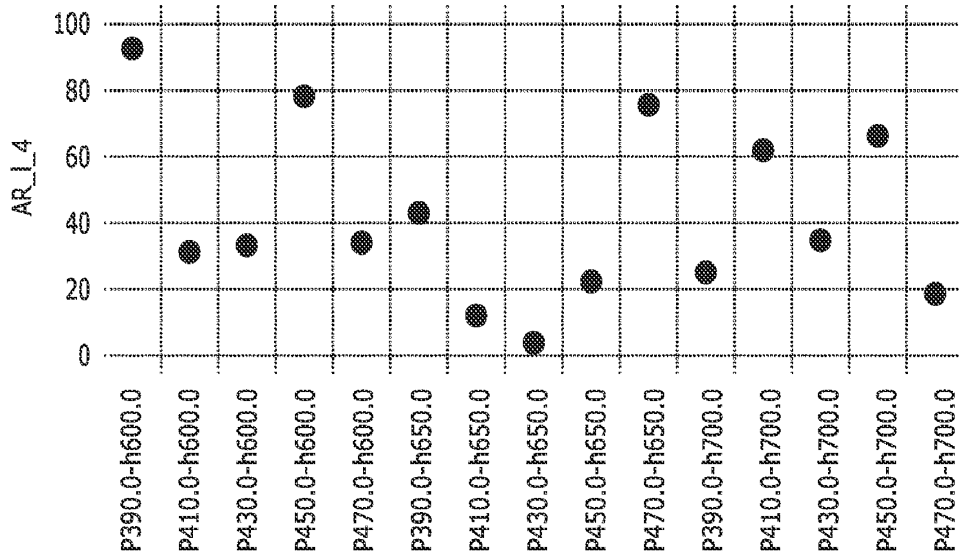


FIG. 12D

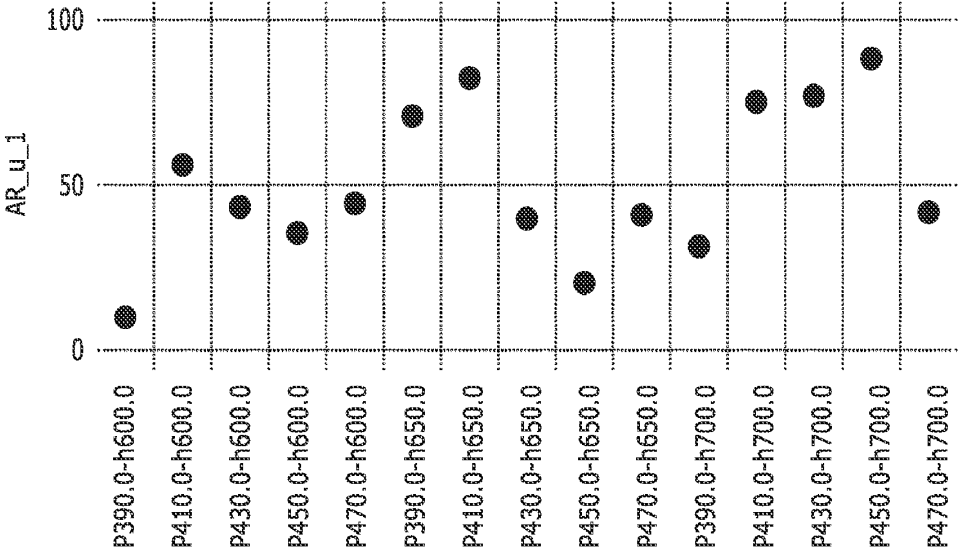


FIG. 12E

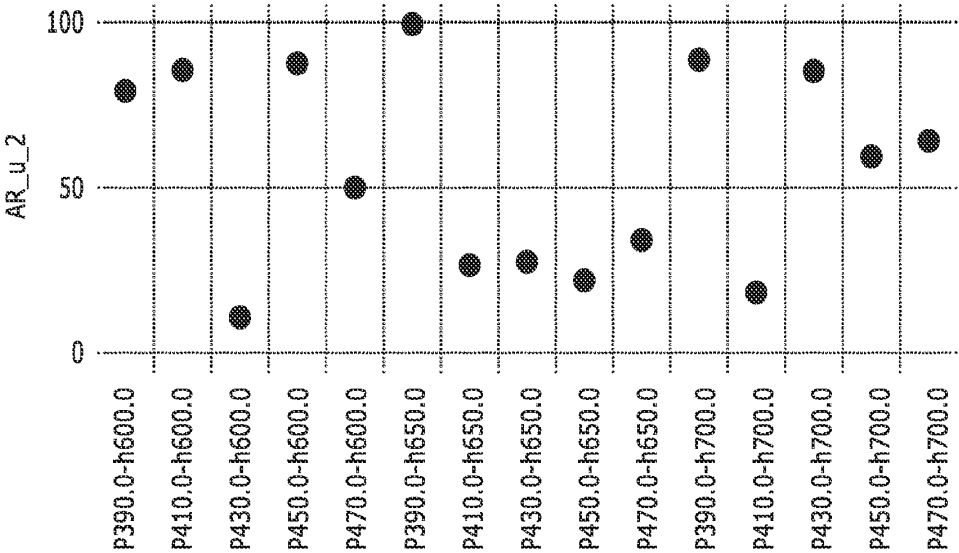


FIG. 12F

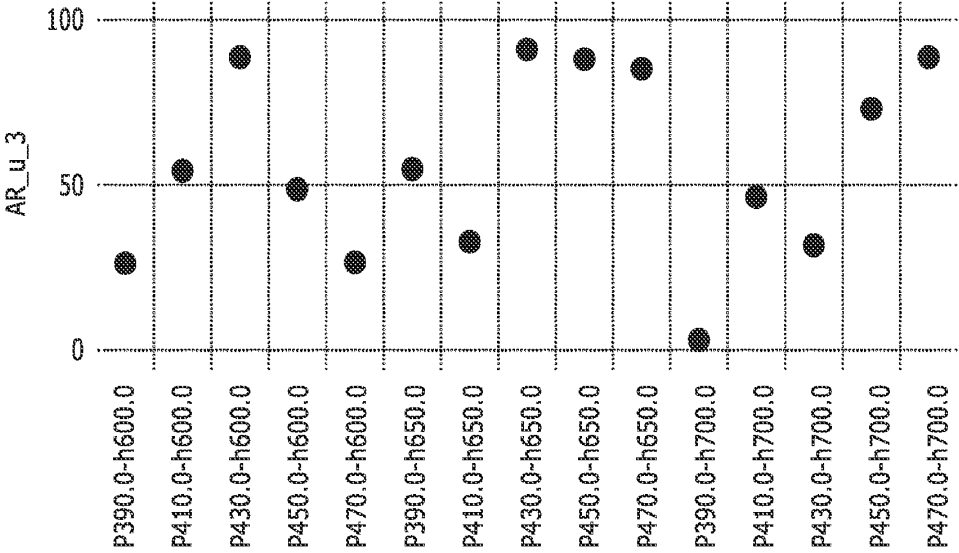


FIG. 12G

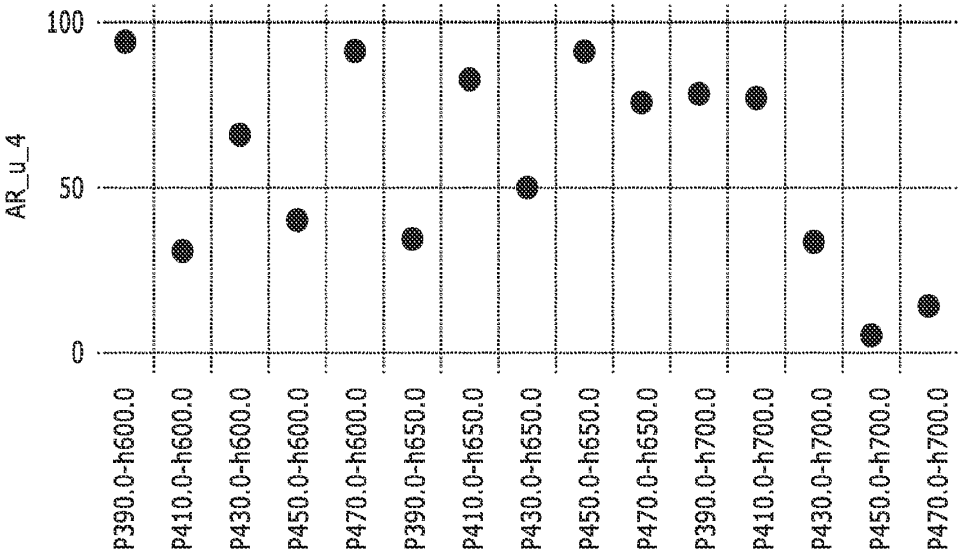


FIG. 12H

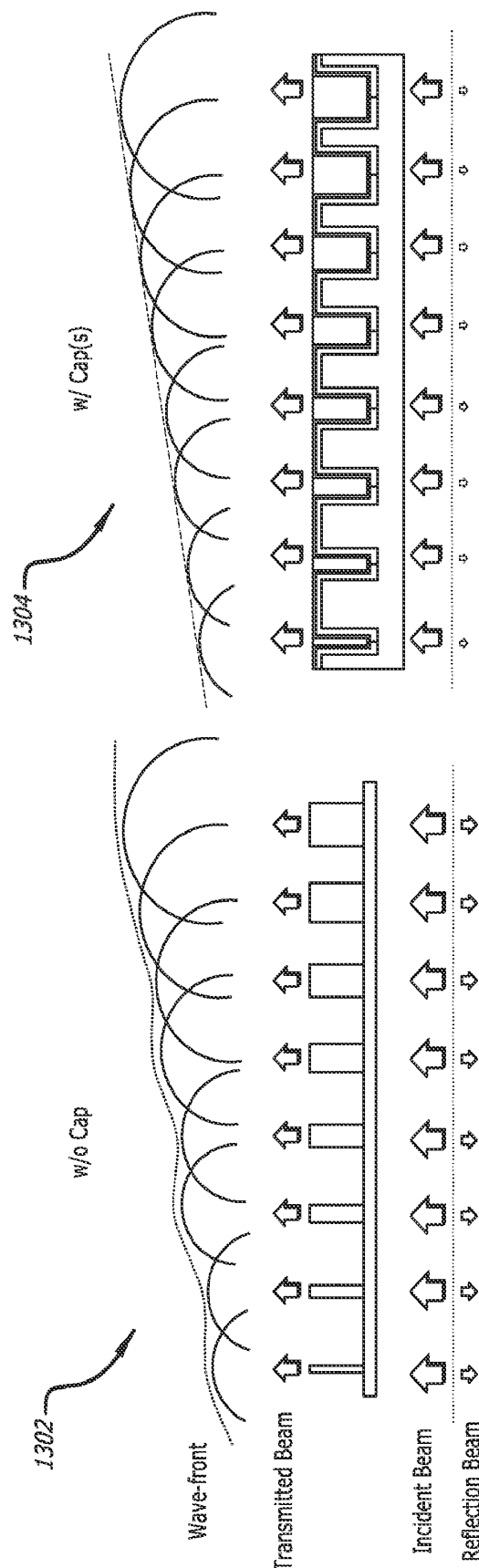


FIG. 13A

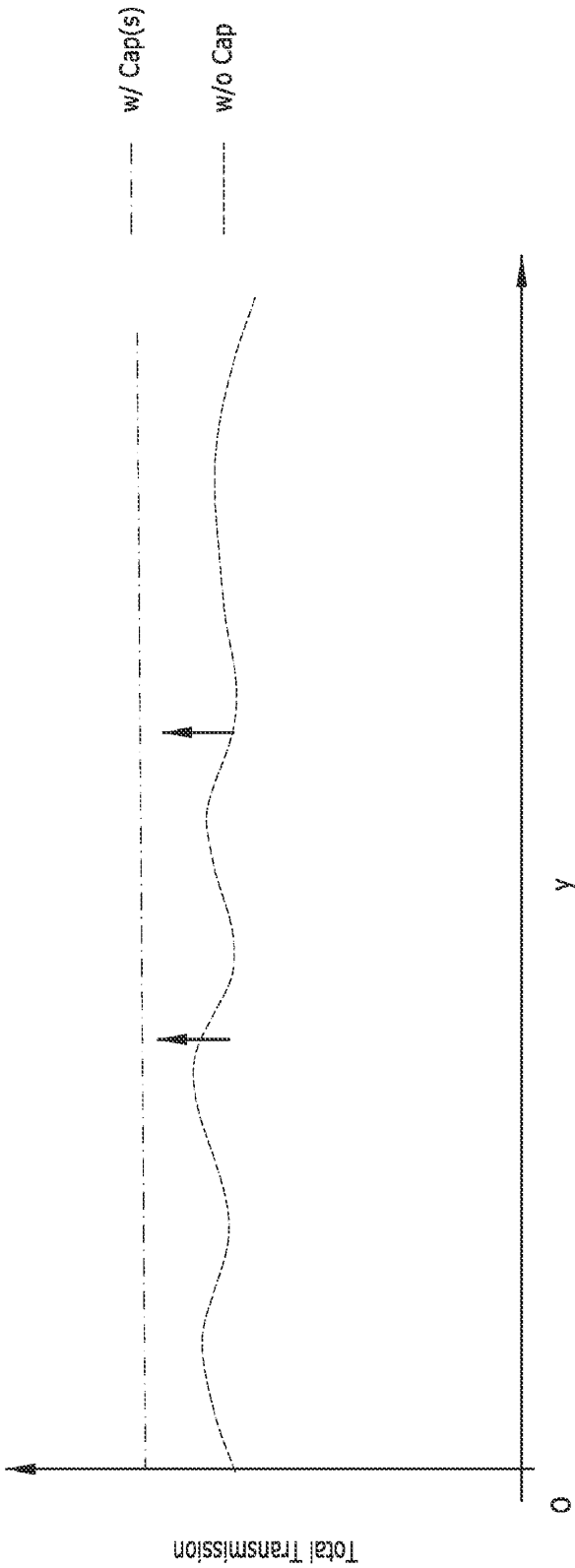


FIG. 13B

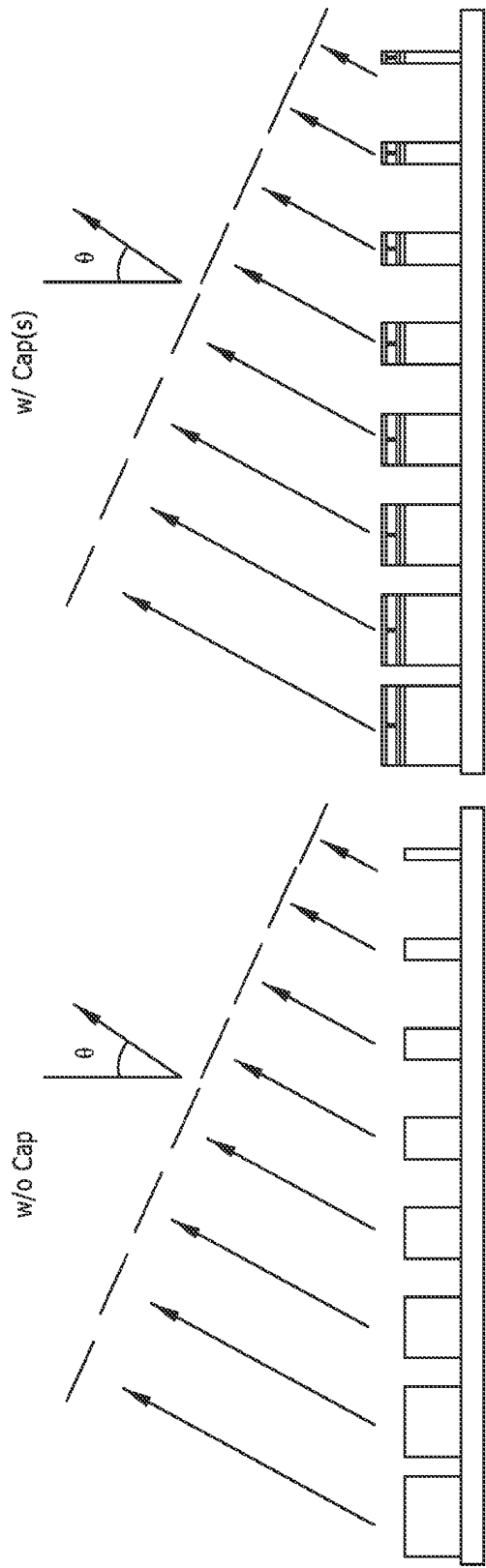


FIG. 14A

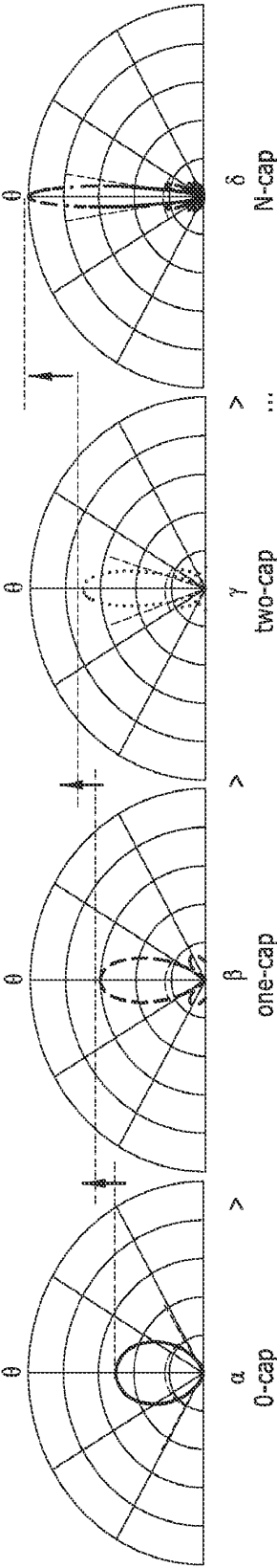


FIG. 14B

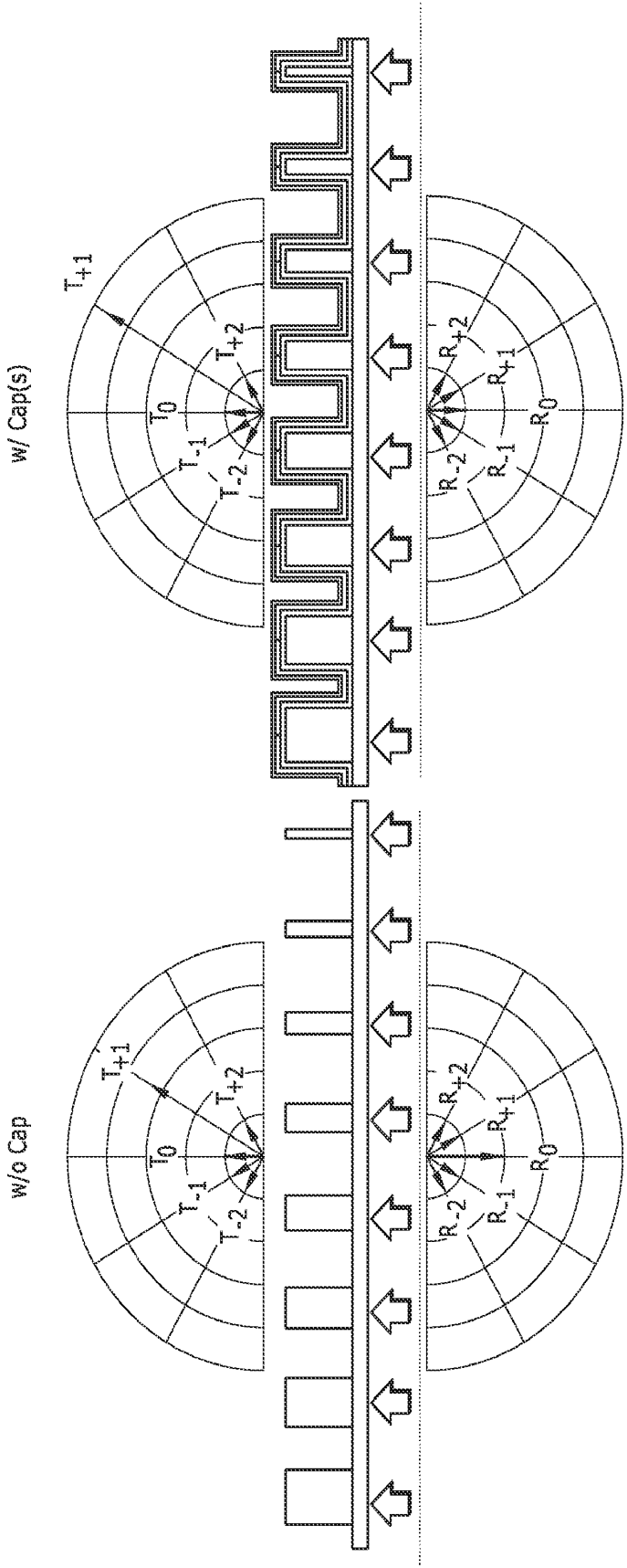


FIG. 15

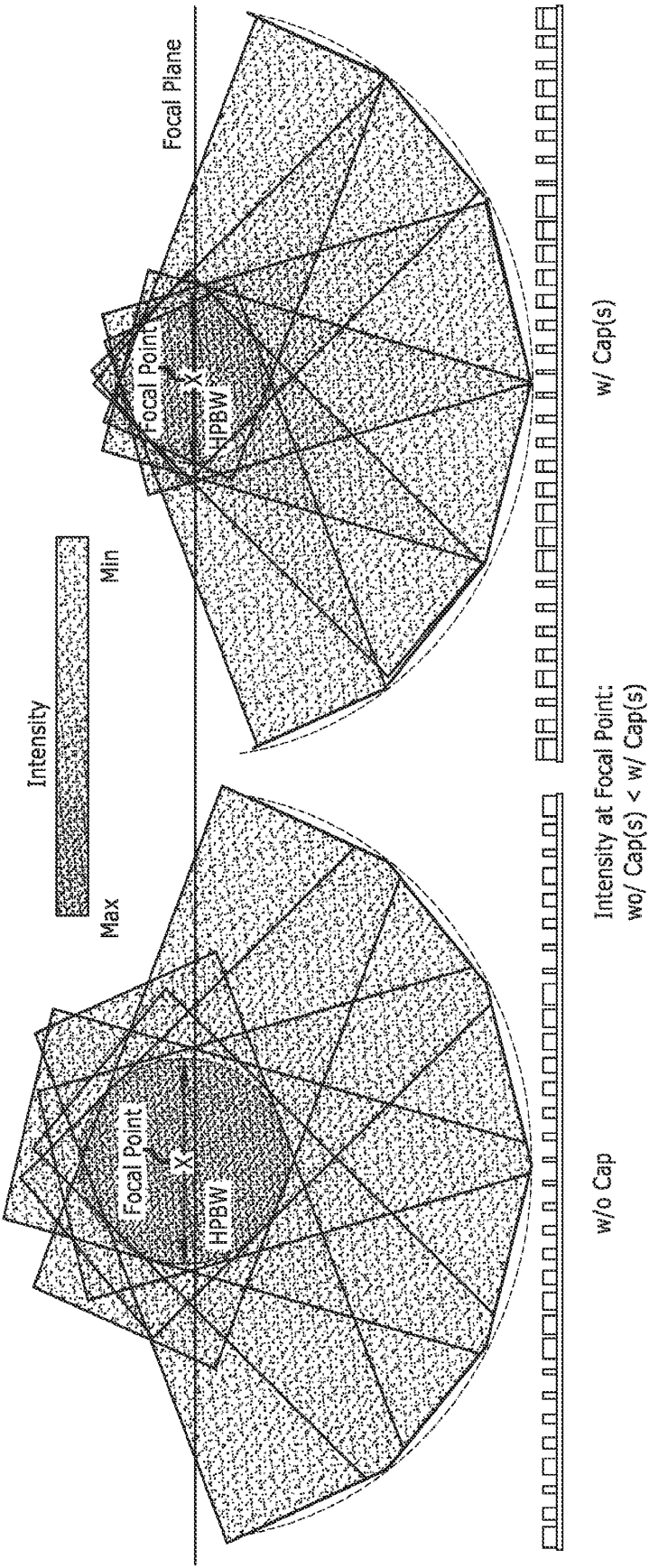


FIG. 16

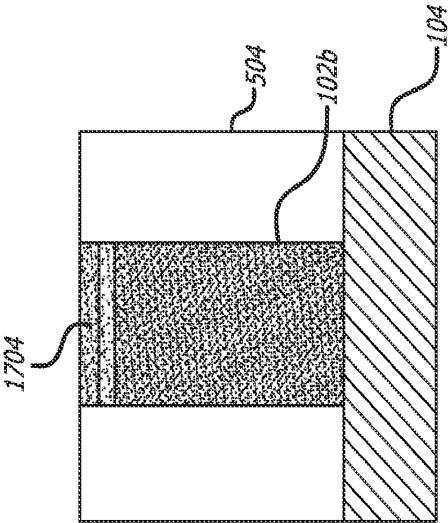


FIG. 17C

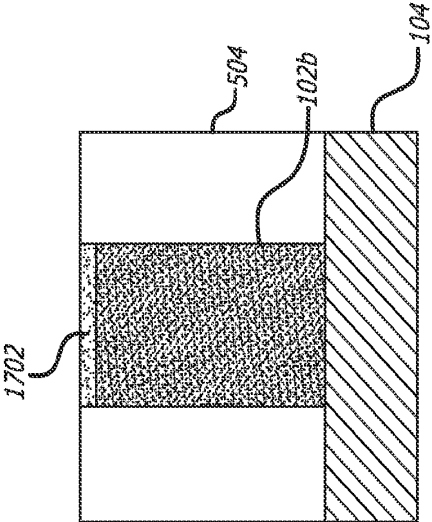


FIG. 17B

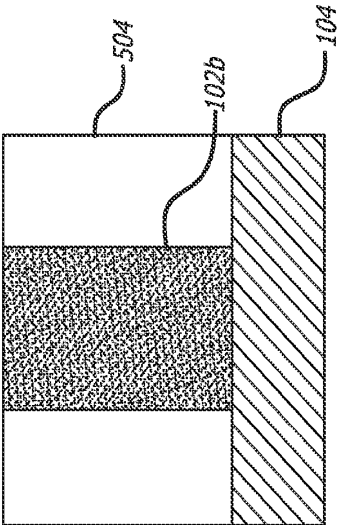


FIG. 17A

Cap	h [nm]	P [nm]	h_{cap}^1 [nm]	n_{cap}^1	h_{cap}^2 [nm]	n_{cap}^2	$\bar{T}$	$\bar{t}$	$\bar{r}$	σ_T	σ_t
0	658	454	-	-	-	-	0.916	86.4%	13.6%	0.16	0.21
1	626	469	100	2.054	-	-	0.964	94.2%	5.8%	0.117	0.142
2	643	469	95	1.465	52	1.574	0.979	96.2%	3.8%	0.0588	0.0898

FIG. 18

Cap #	h [nm]	P [nm]	h ¹ _{cap} [nm]	n ¹ _{cap}	h ² _{cap} [nm]	n ² _{cap}	T ₀			T ₊₁			R ₀								
							5°	10.5°	16.11°	21.6°	30°	5°	10.5°	16.11°	21.6°	30°	5°	10.5°	16.11°	21.6°	30°
0	652	459	-	-	-	-	1.15	0.21	0.17	0.69	2.26	82.99	78.39	77.12	72.77	67.66	7.02	7.64	6.53	5.71	6.03
1	622	466	85	2.0446	-	-	0.02	0.11	0.26	1.13	2.9	88.84	85.61	83.28	80.59	71.99	3.47	3.72	2.68	1.56	2.33
2	610	452	90	1.931	26	1.8123	0.21	0.18	0.44	0.87	1.76	88.24	87.62	85.84	81.46	78.81	1.04	1.65	1.21	0.69	0.94

FIG. 19

Cap	h [nm]	P [nm]	h ¹ _{cap} [nm]	n ¹ _{cap}	h ² _{cap} [nm]	n ² _{cap}	T ₀	T ₊₁	R ₀
0	652	454	-	-	-	-	0.87%	74.84%	6.64%
1	622	469	85	2.0446	-	-	1.09%	80.84%	2.73%
2	610	452	90	1.931	26	1.8123	0.68%	84.20%	1.12%

FIG. 20