

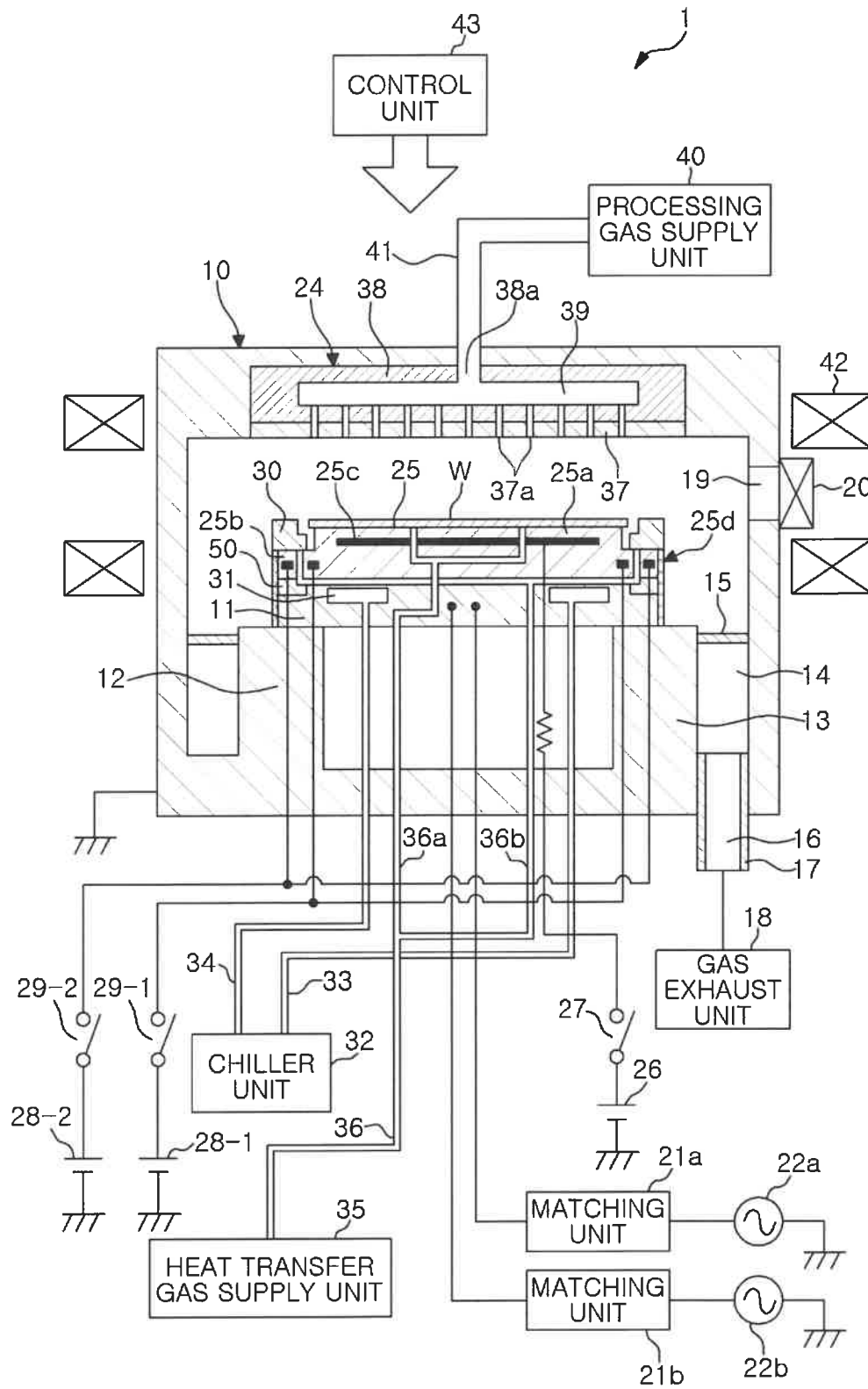
FIG. 1

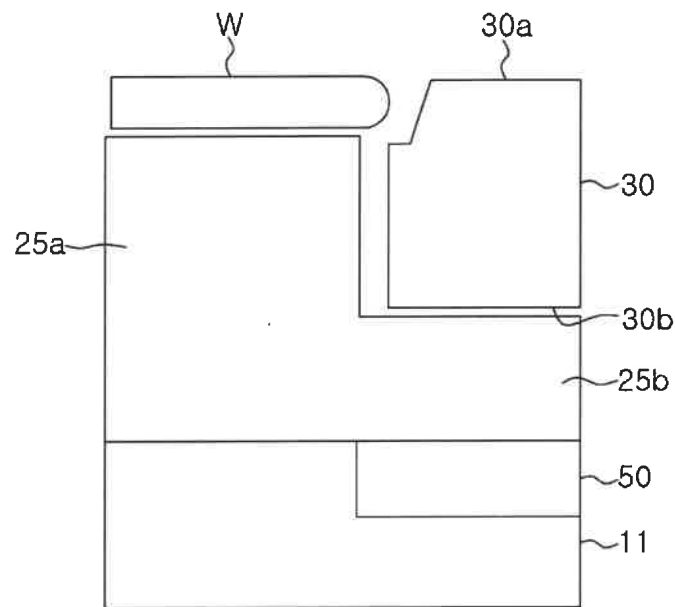
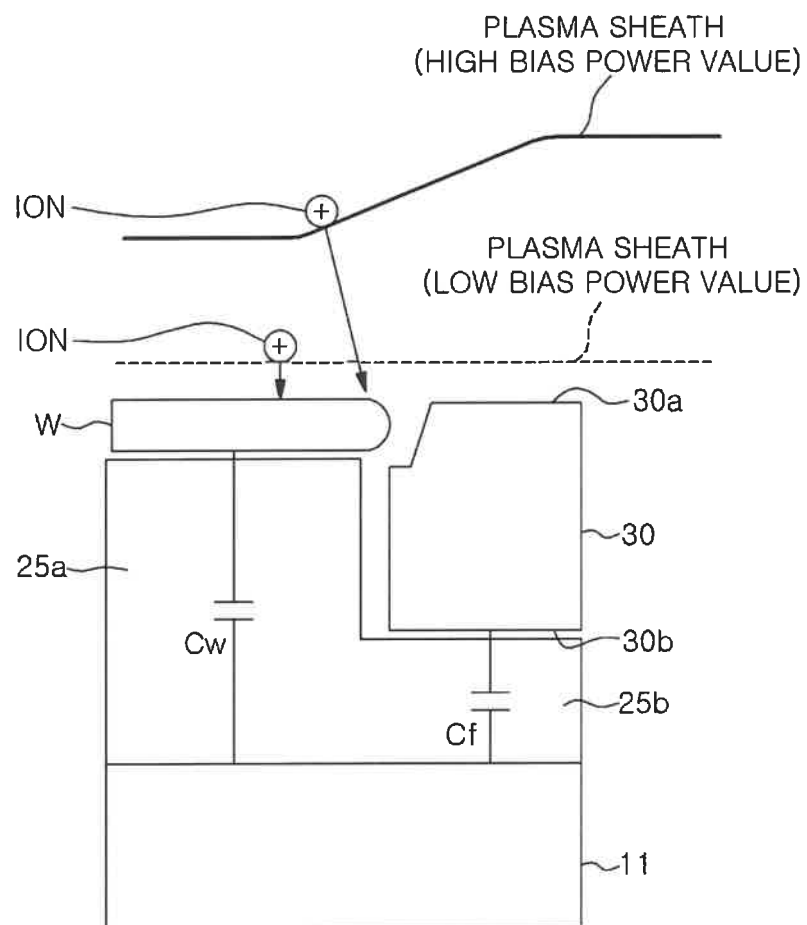
FIG. 2**FIG. 3**

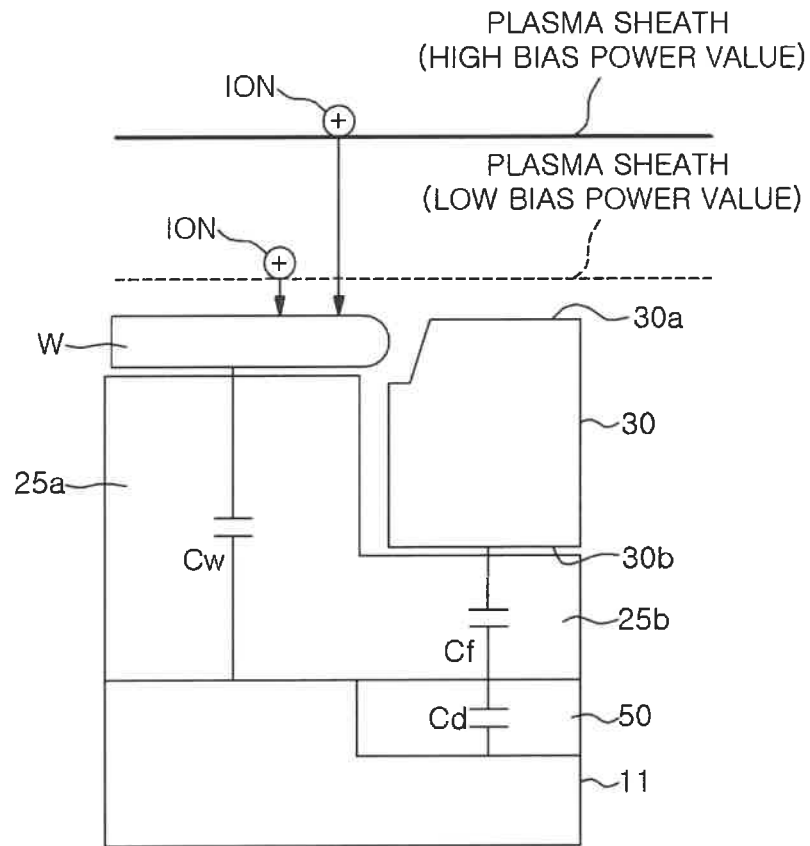
FIG. 4

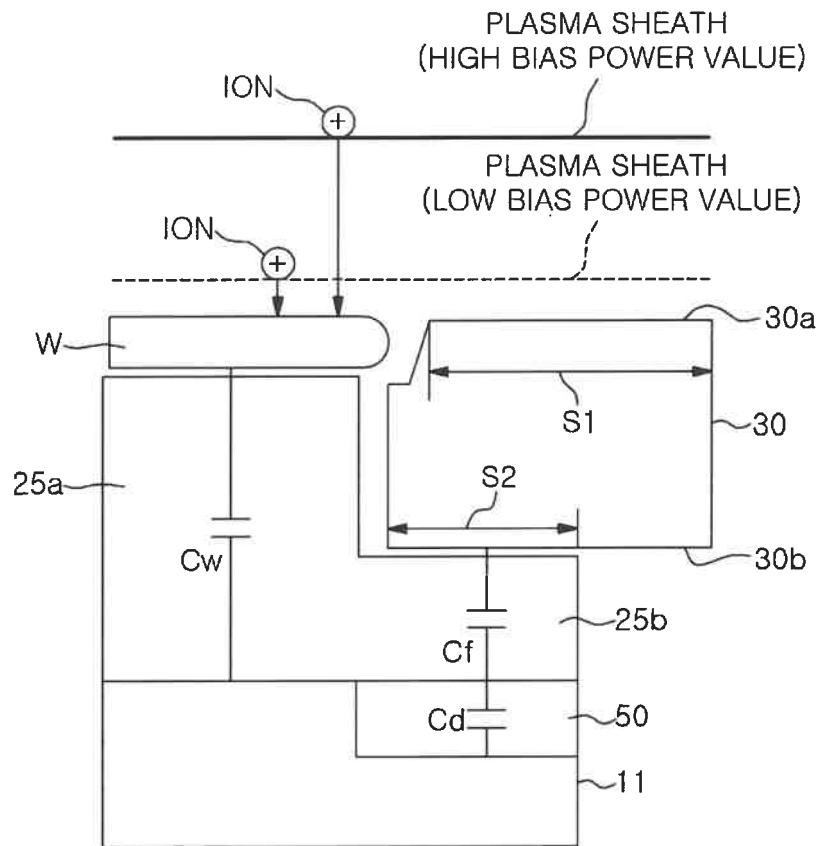
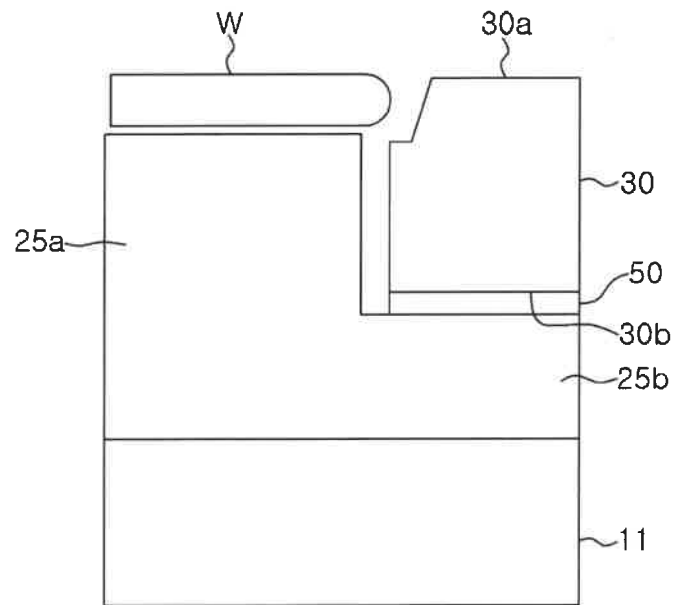
FIG. 5

FIG. 6**FIG. 7**

BIAS POWER	COMPARATIVE EXAMPLE	TEST EXAMPLE 1	TEST EXAMPLE 2
2000W	$\Theta = -0.69\text{deg}$	$\Theta = -0.02\text{deg}$	$\Theta = 0.20\text{deg}$
14000W	$\Theta = -0.21\text{deg}$	$\Theta = -0.08\text{deg}$	$\Theta = -0.15\text{deg}$
	$\Delta\Theta = -0.48\text{deg}$	$\Delta\Theta = 0.06\text{deg}$	$\Delta\Theta = 0.35\text{deg}$

FIG.8
(RELATED ART)

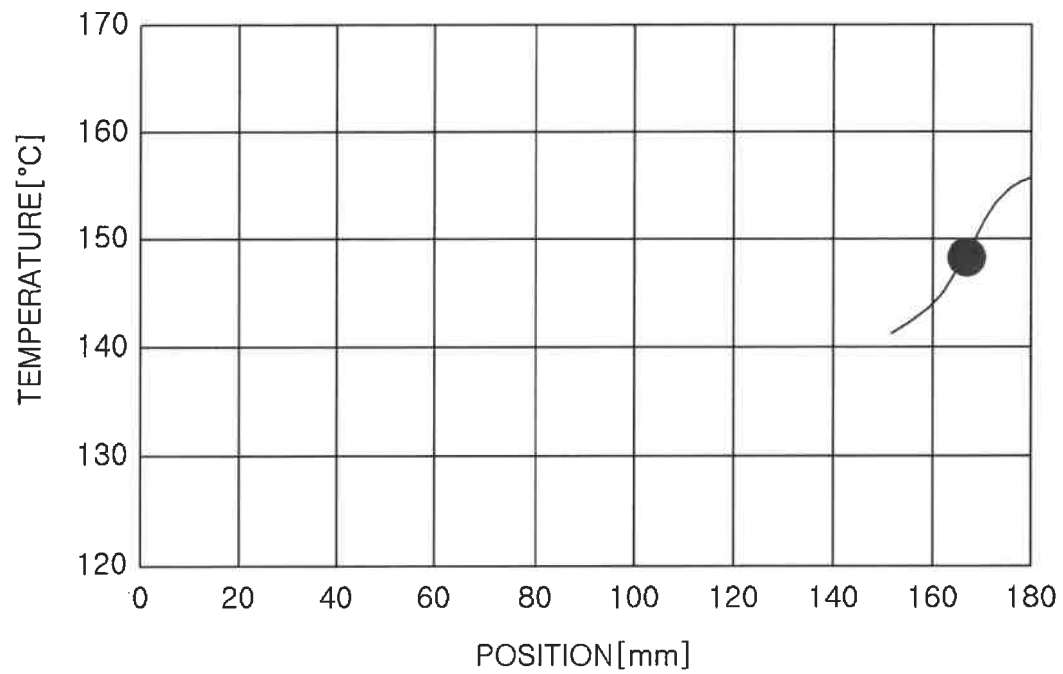


FIG.9

