FIG. 1

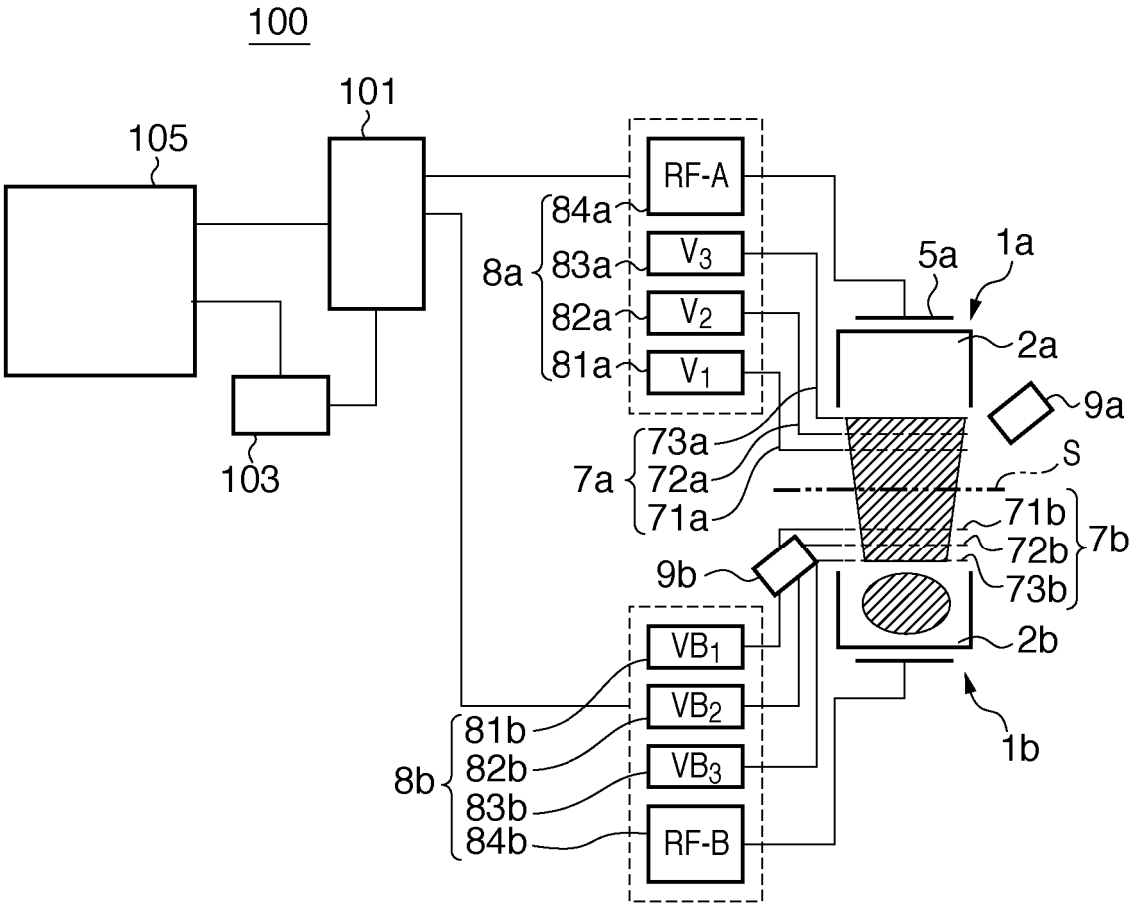

100
101
105
103
RF-A
84a
8a
83a
V3
82a
V2
81a
V1
5a
1a
2a
9a
S
73a
7a
72a
71a
71b
72b
73b
7b
9b
VB1
VB2
VB3
RF-B
81b
82b
8b
83b
84b
2b
1b

FIG. 2

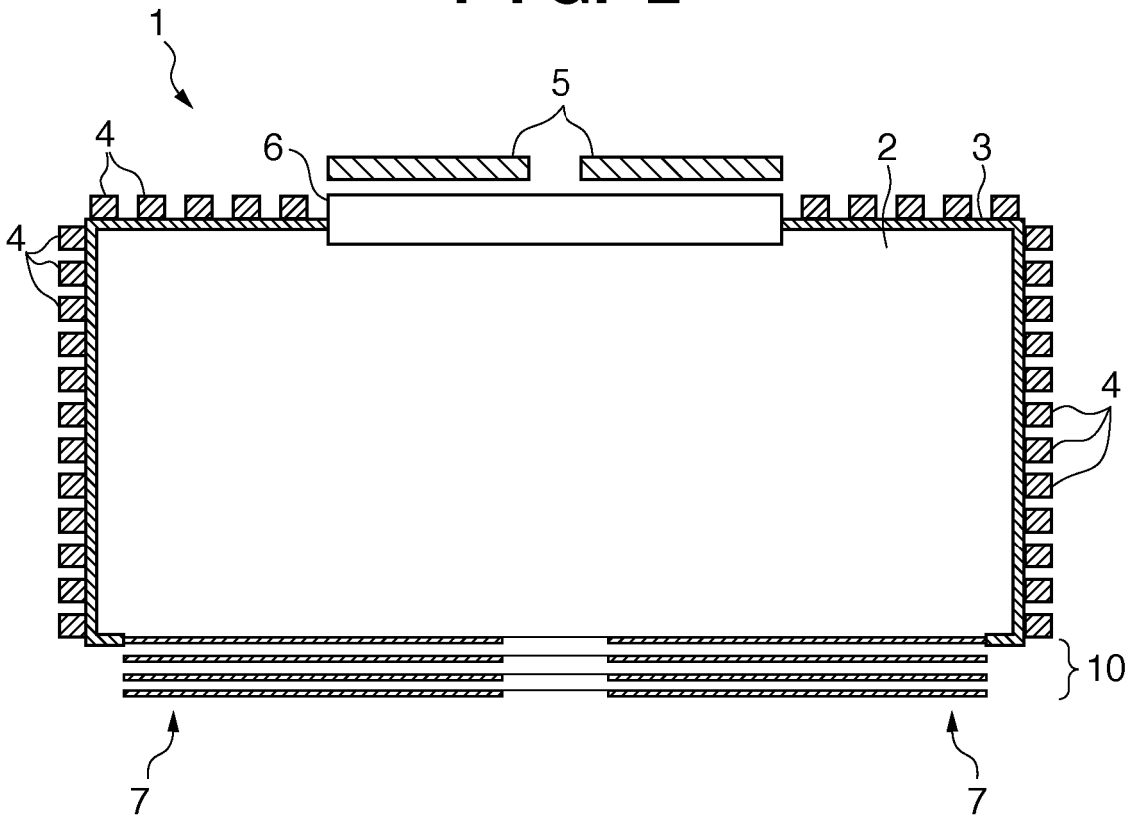


FIG. 3

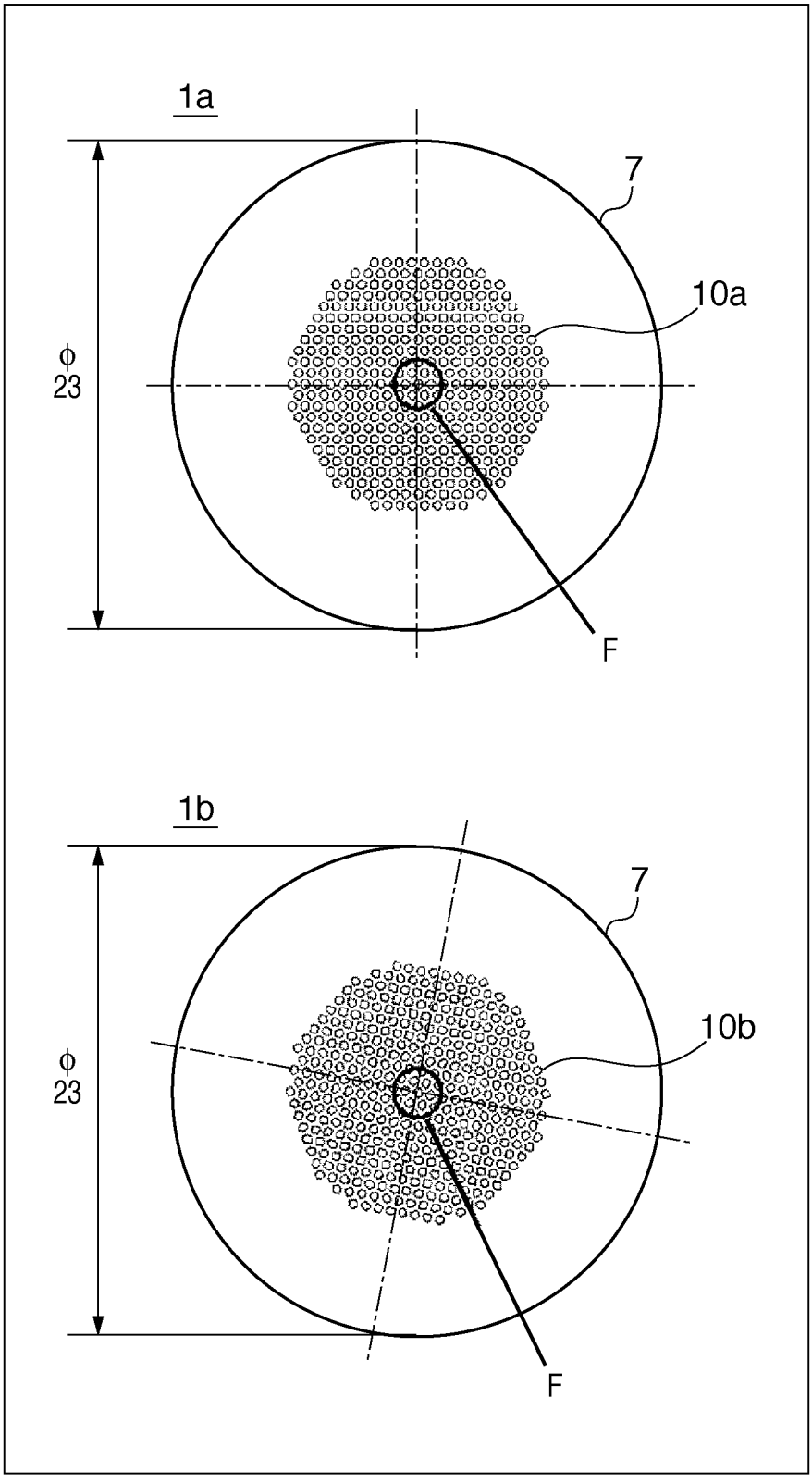
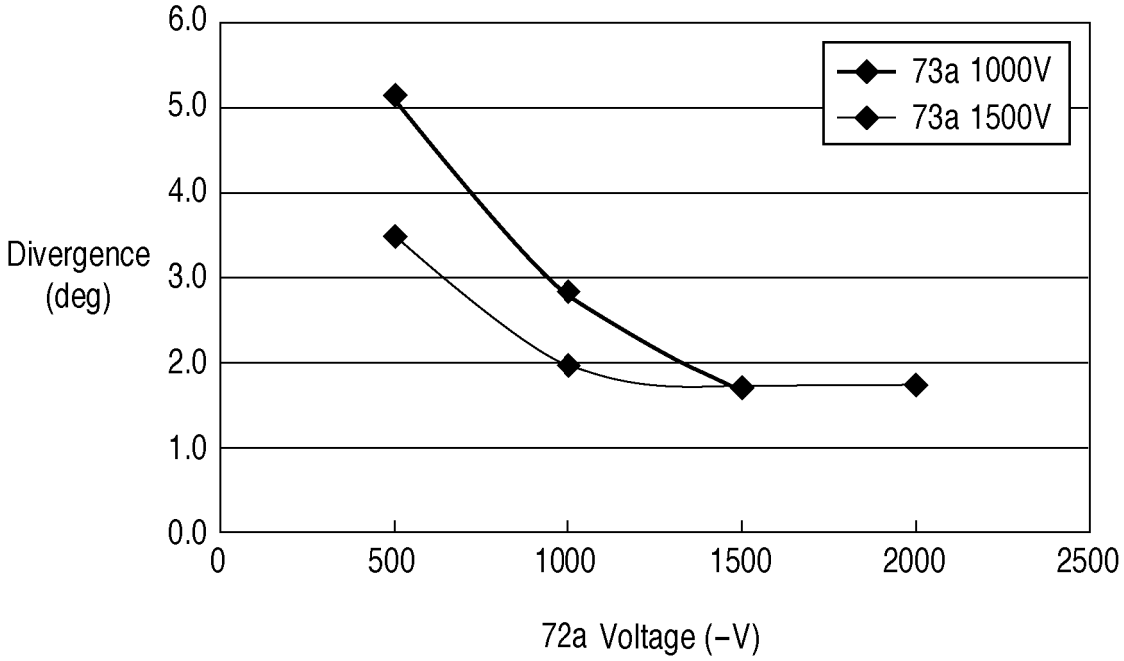


FIG. 4


6.0
5.0
4.0
3.0
2.0
1.0
0.0
Divergence
(deg)
0
500
1000
1500
2000
2500
72a Voltage (−V)
73a 1000V
73a 1500V