163163

G00002

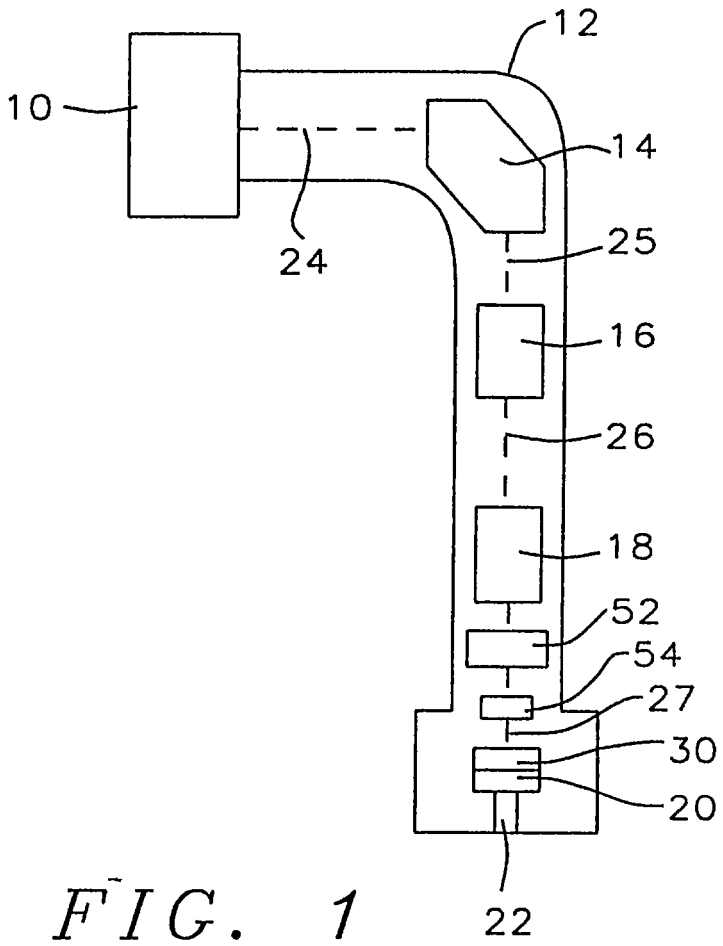


FIG. 1

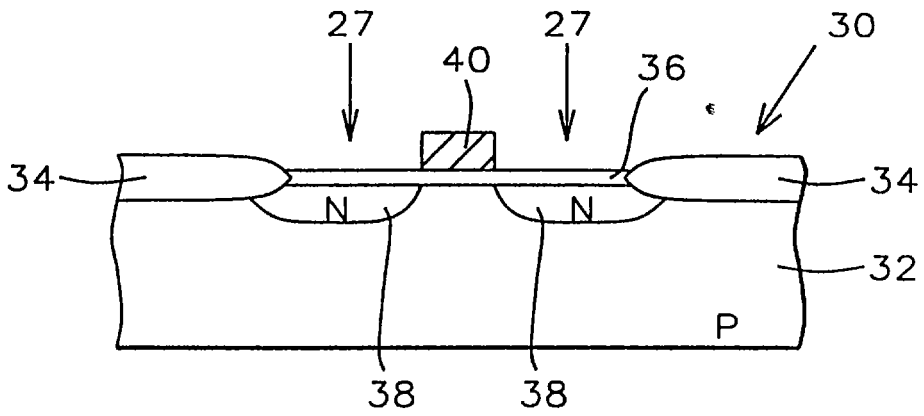


FIG. 2

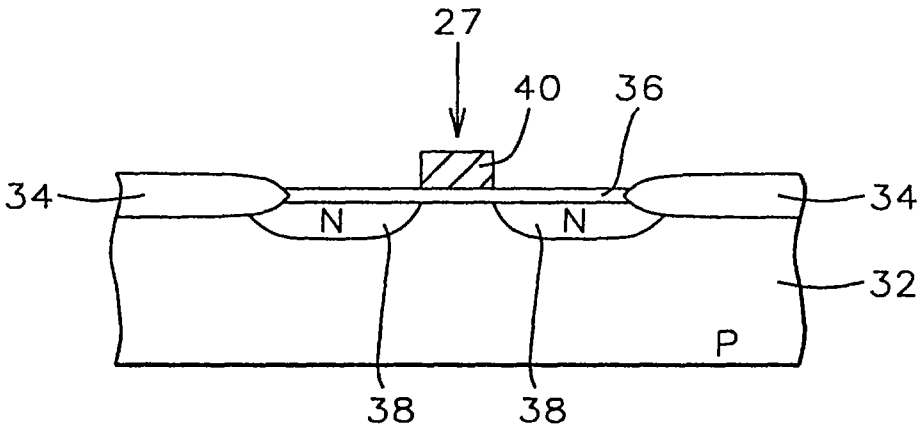

27
40
36
34
34
N
N
32
P
38
38

FIG. 3

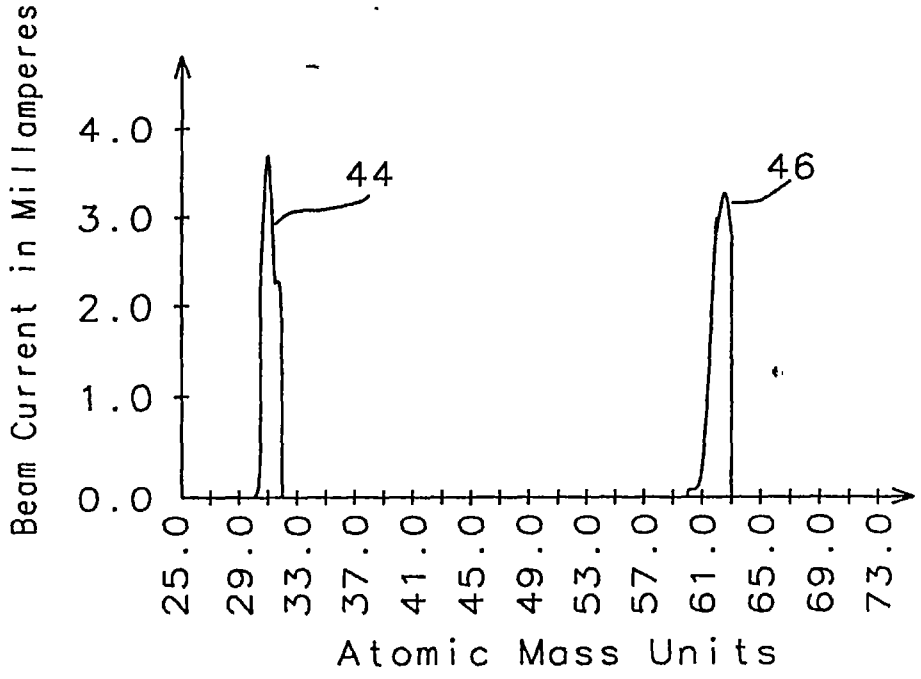

Beam Current in Millamperes
4.0
3.0
2.0
1.0
0.0
44
46
25.0
29.0
33.0
37.0
41.0
45.0
49.0
53.0
57.0
61.0
65.0
69.0
73.0
Atomic Mass Units

FIG. 4