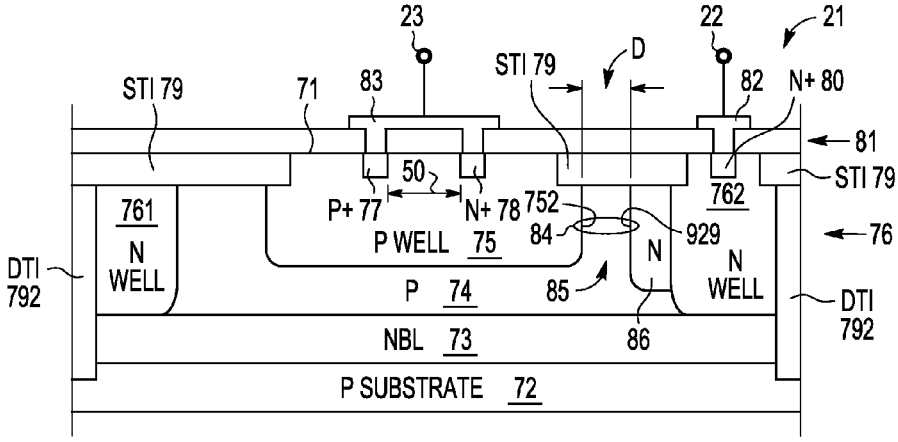
23
22
21
STI 79
71
83
STI 79
D
82
N+ 80
81
STI 79
50
P+ 77
N+ 78
752
762
761
N
WELL
P WELL 75
84
929
N
N
WELL
76
DTI
792
P 74
85
86
DTI
792
NBL 73
P SUBSTRATE 72
40
70

FIG. 4

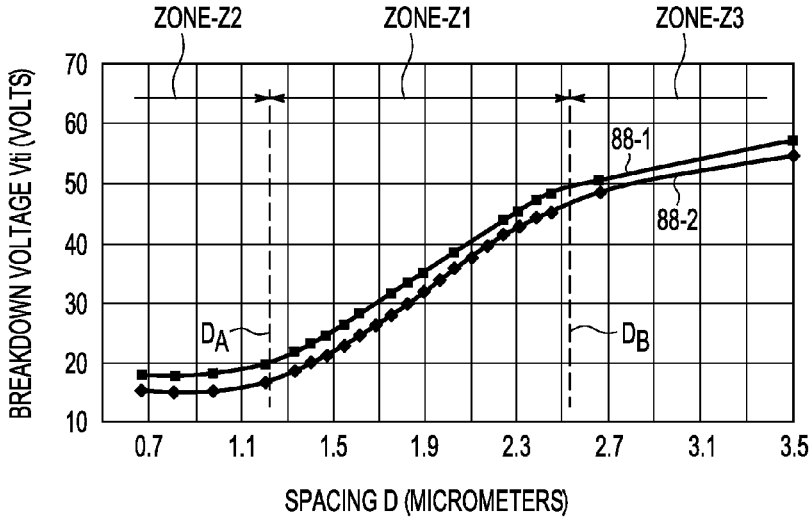
ZONE-Z2
ZONE-Z1
ZONE-Z3
BREAKDOWN VOLTAGE Vit (VOLTS)
70
60
50
40
30
20
10
88-1
88-2
DA
DB
0.7
1.1
1.5
1.9
2.3
2.7
3.1
3.5
SPACING D (MICROMETERS)
88

FIG. 5