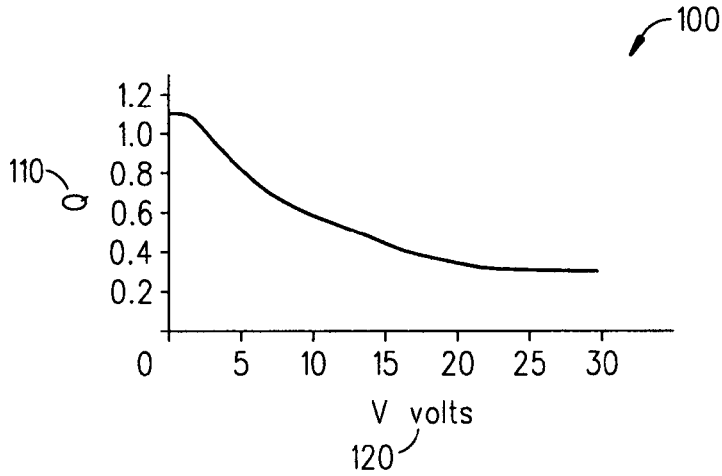
100
1.2
1.0
0.8
0.6
0.4
0.2
110
Q
0
5
10
15
20
25
30
V volts
120

FIG. 1

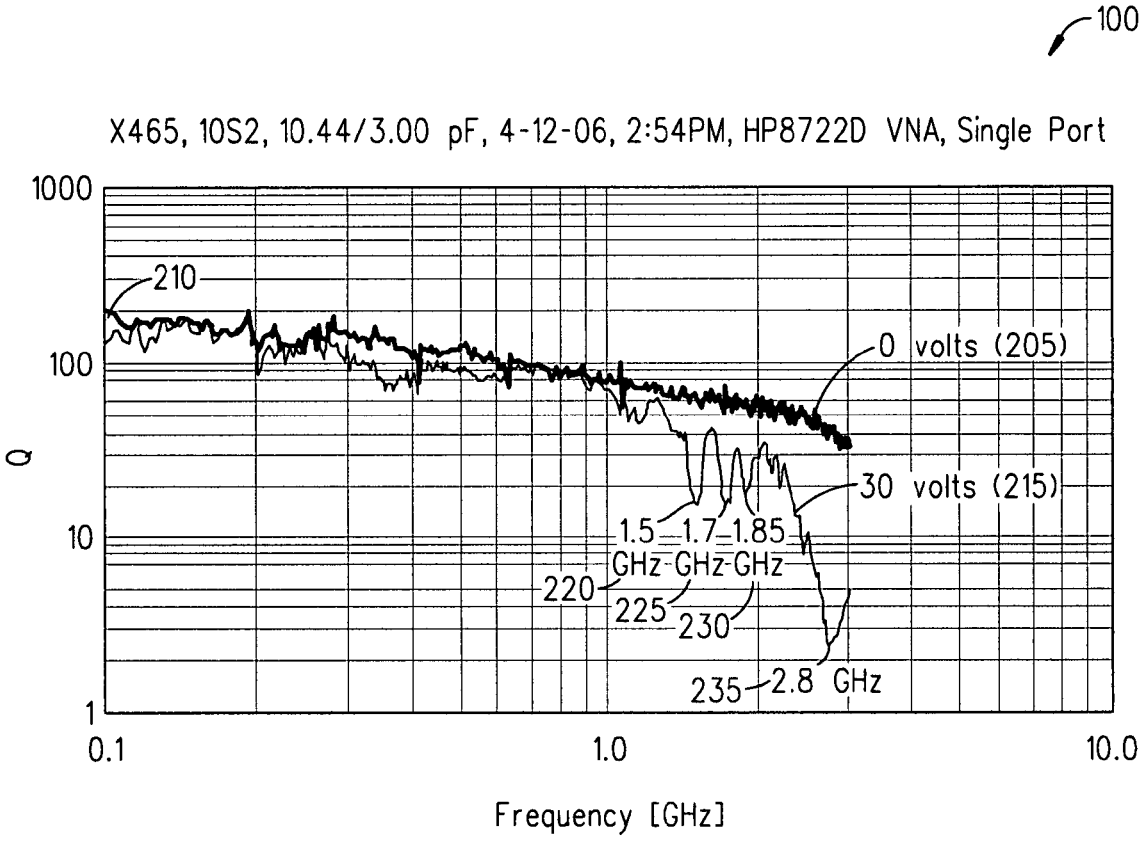
100
X465, 10S2, 10.44/3.00 pF, 4-12-06, 2:54PM, HP8722D VNA, Single Port
1000
100
10
1
Q
210
0 volts (205)
30 volts (215)
1.5 GHz
1.7 GHz
1.85 GHz
220
225
230
235
2.8 GHz
0.1
1.0
10.0
Frequency [GHz]

FIG. 2