FIG. 1

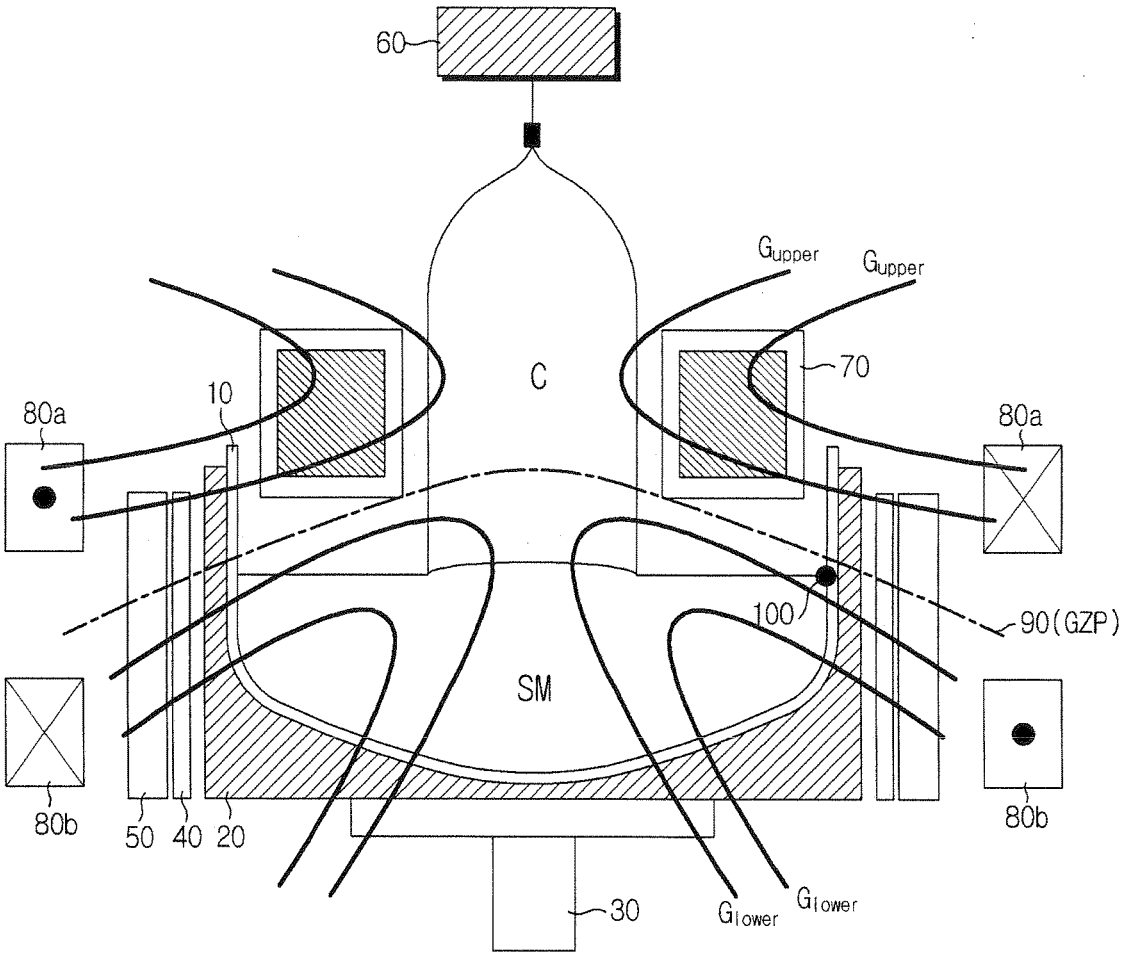
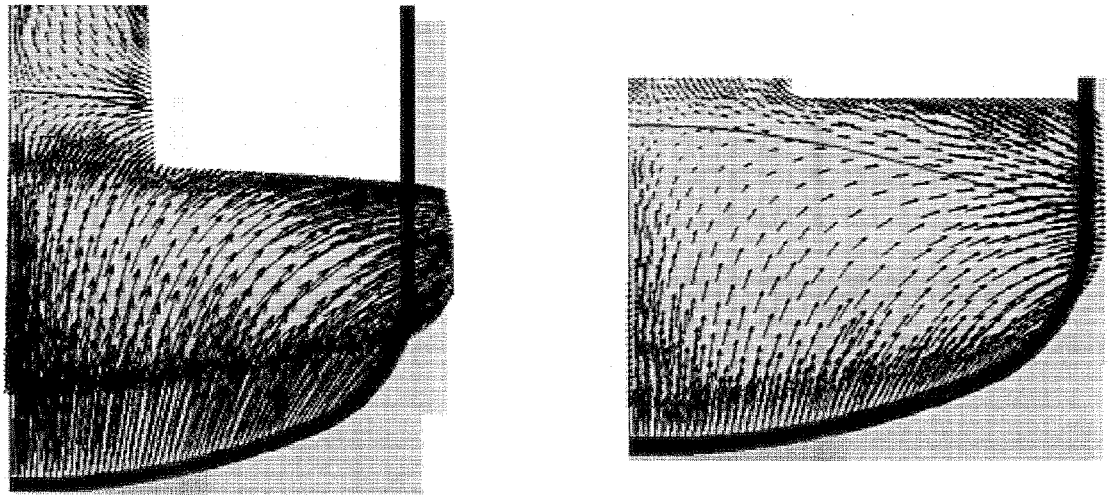

60
Gupper
Gupper
C
70
10
80a
80a
100
90(GZP)
SM
80b
80b
50
40
20
30
Glower
Glower

FIG. 2



(a)EMBODIMENT 1 (R=2.3)　　(b)EMBODIMENT 2 (R=1.36)

FIG. 3

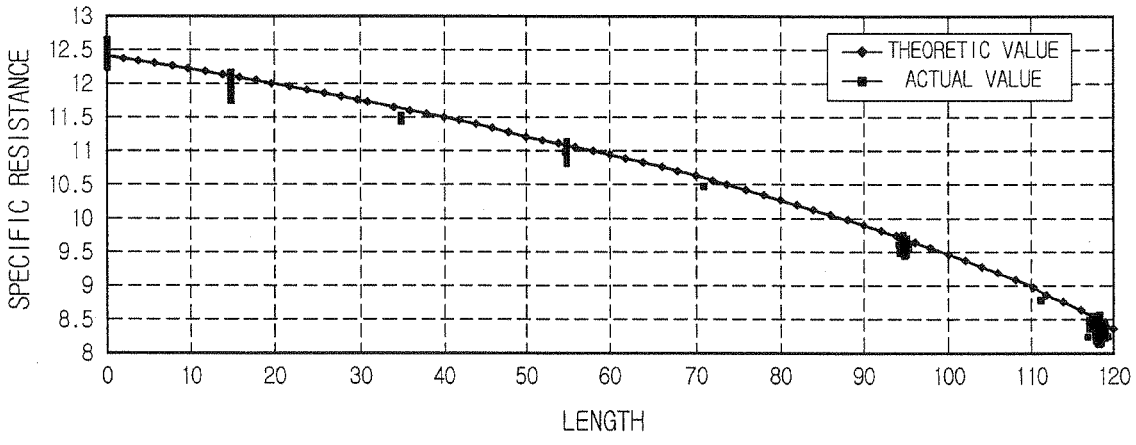


FIG. 4

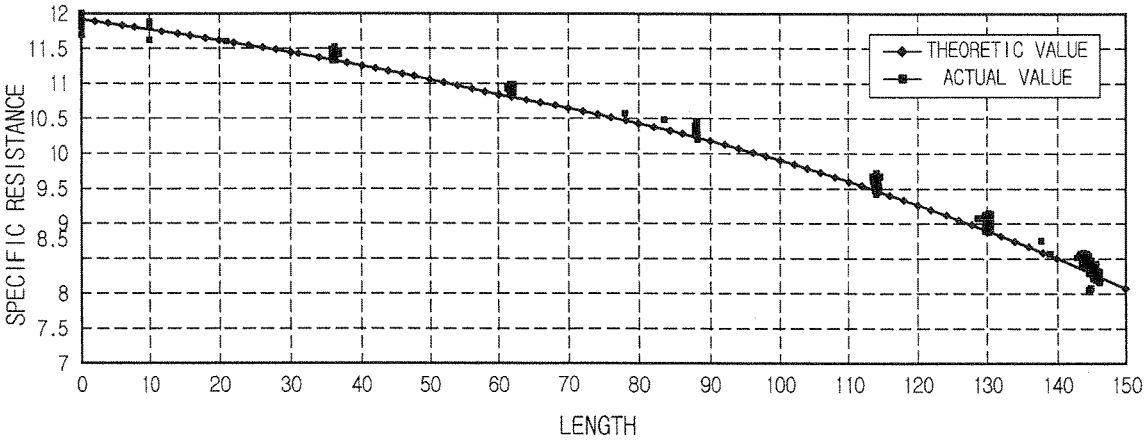

SPECIFIC RESISTANCE
LENGTH
THEORETIC VALUE
ACTUAL VALUE
12
11.5
11
10.5
10
9.5
9
8.5
8
7.5
7
0
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150

FIG. 5

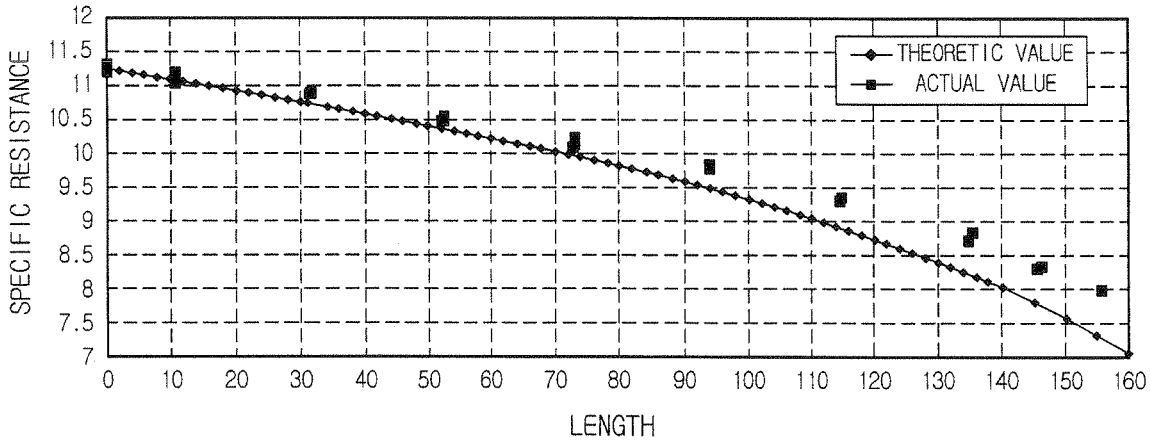

SPECIFIC RESISTANCE
LENGTH
THEORETIC VALUE
ACTUAL VALUE
12
11.5
11
10.5
10
9.5
9
8.5
8
7.5
7
0
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
160

FIG. 6

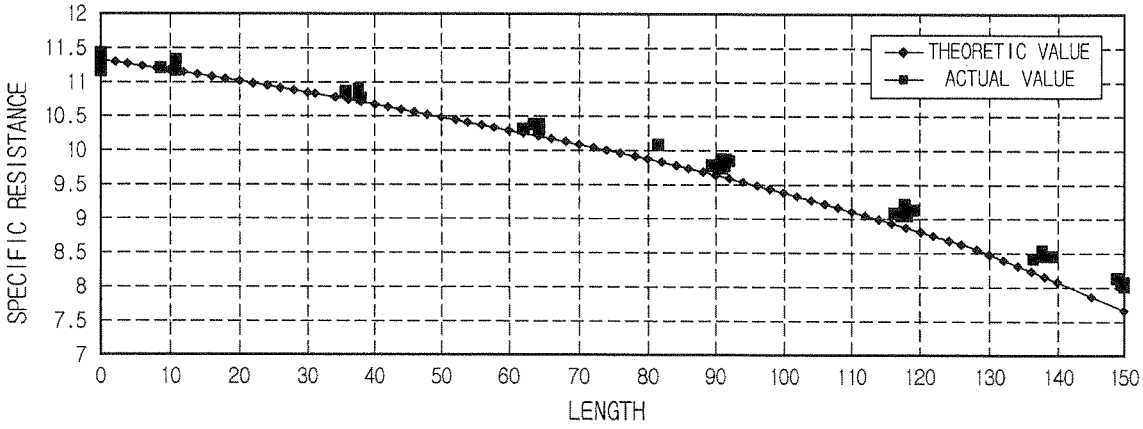
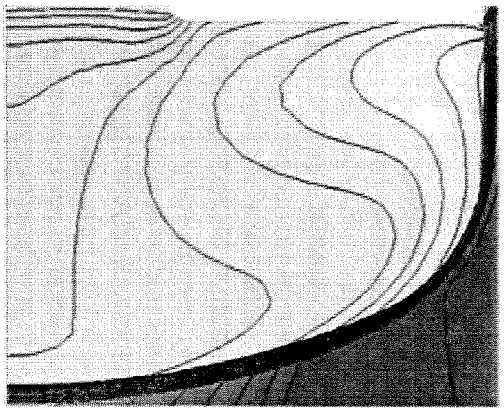
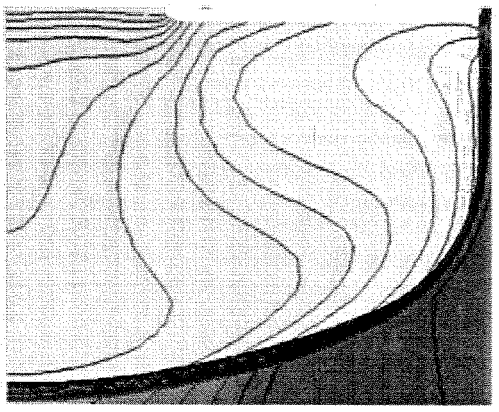


FIG. 7

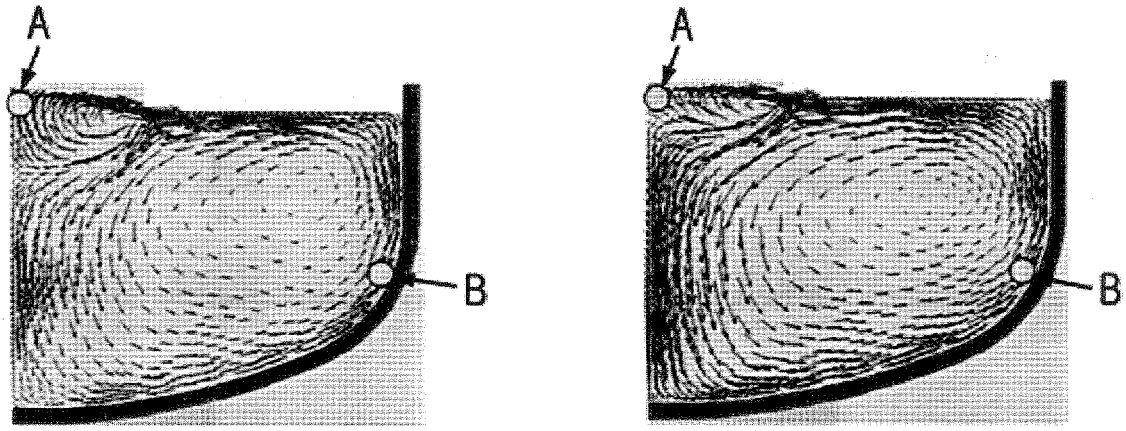


(a) EMBODIMENT 1



(b) EMBODIMENT 2

FIG. 8



(a) EMBODIMENT 1

(b) EMBODIMENT 2