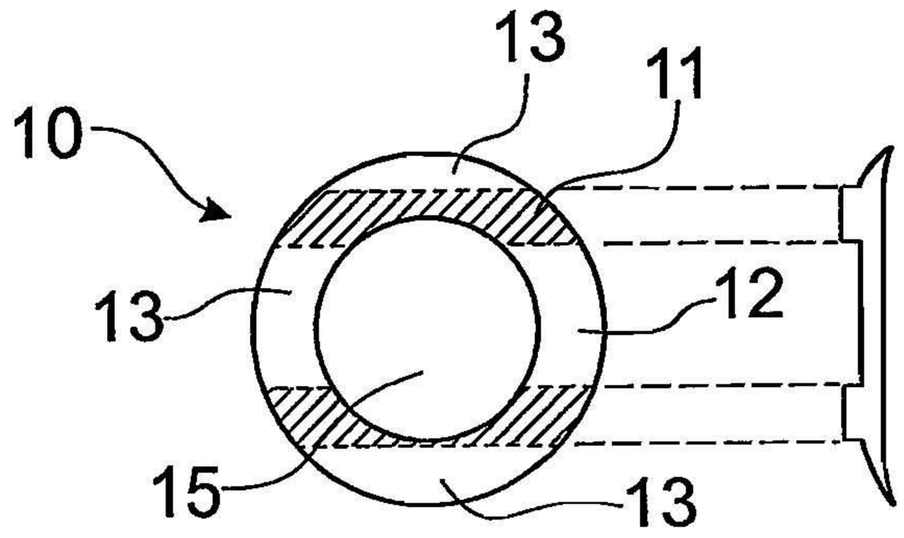


FIG. 1

FIG. 1a

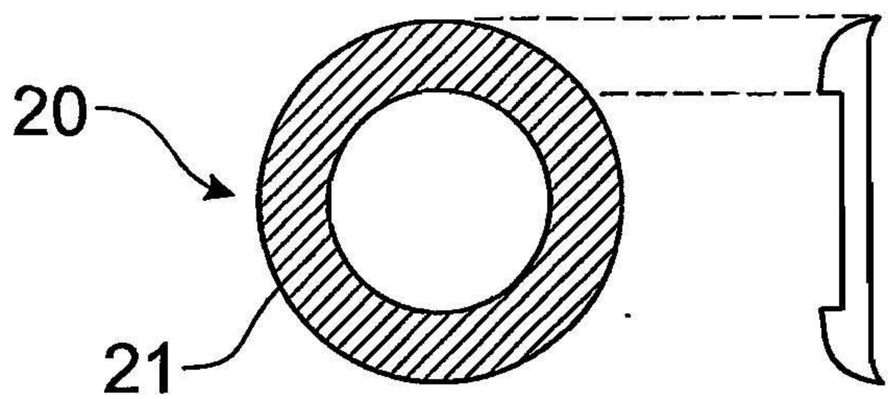


FIG. 2

FIG. 2a

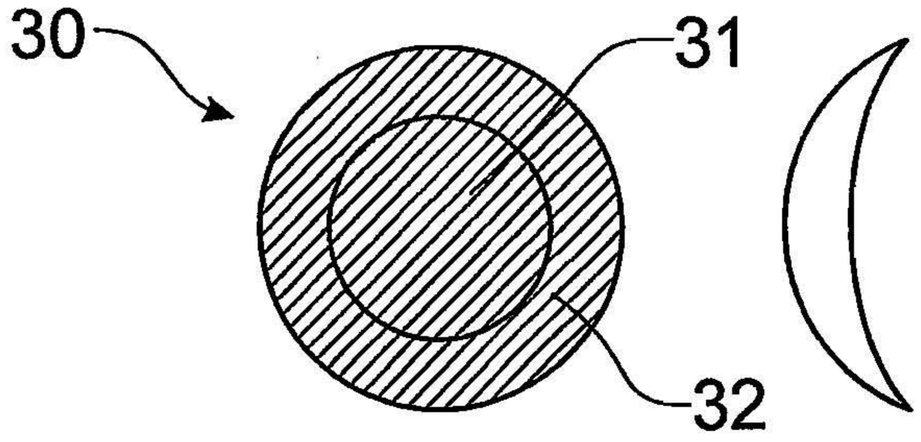


FIG. 3

FIG. 3a

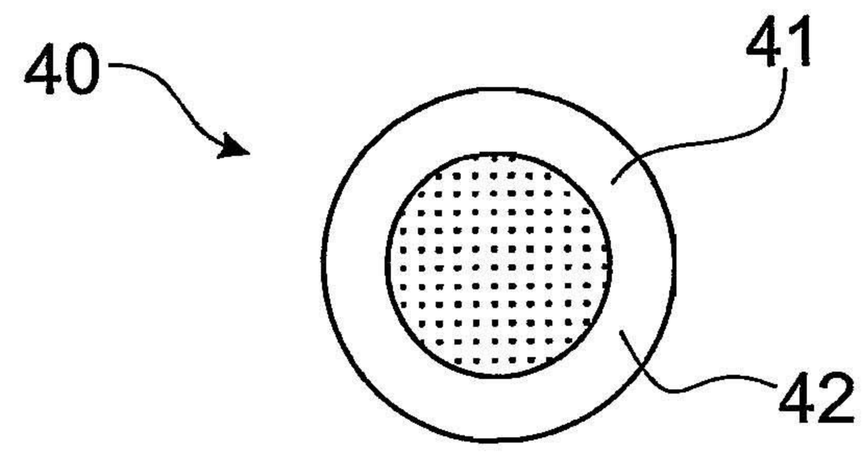


FIG. 4

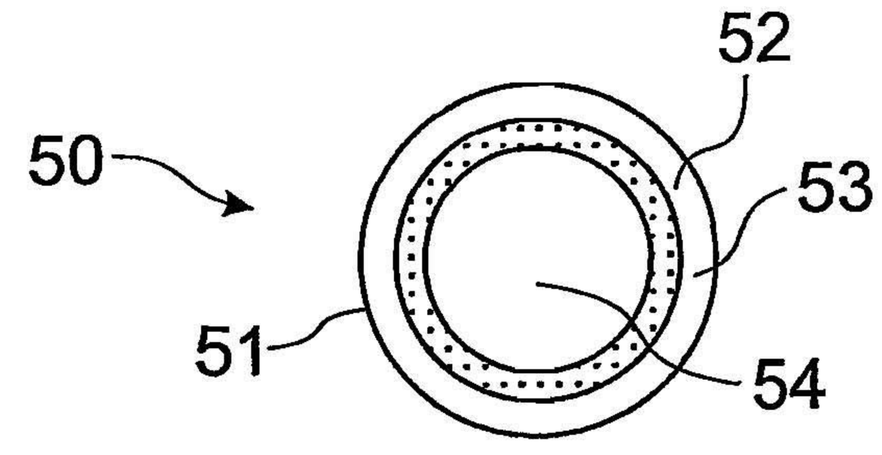


FIG. 5

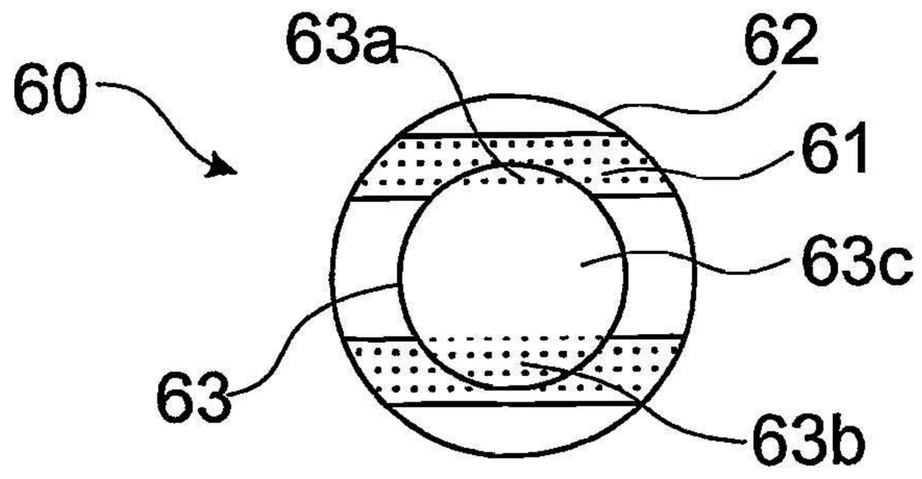


FIG. 6

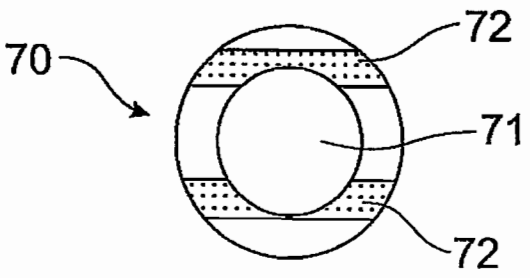


FIG. 7

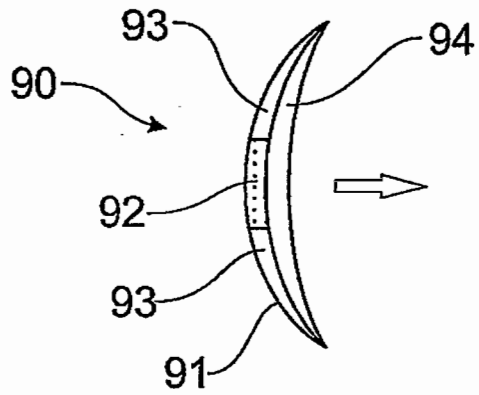


FIG. 9

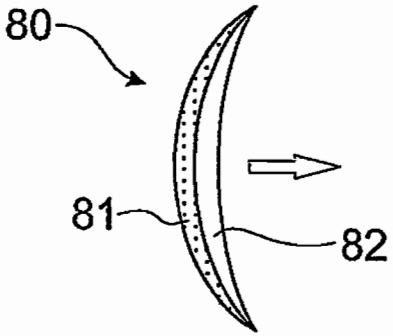


FIG. 8

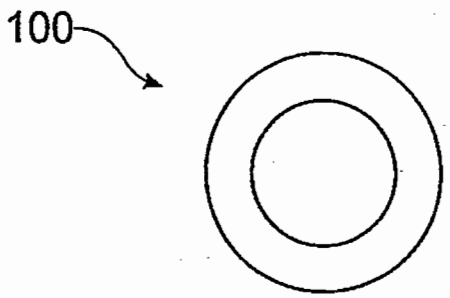


FIG. 10

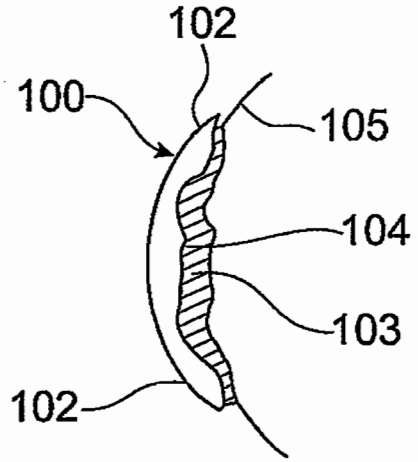


FIG. 10a

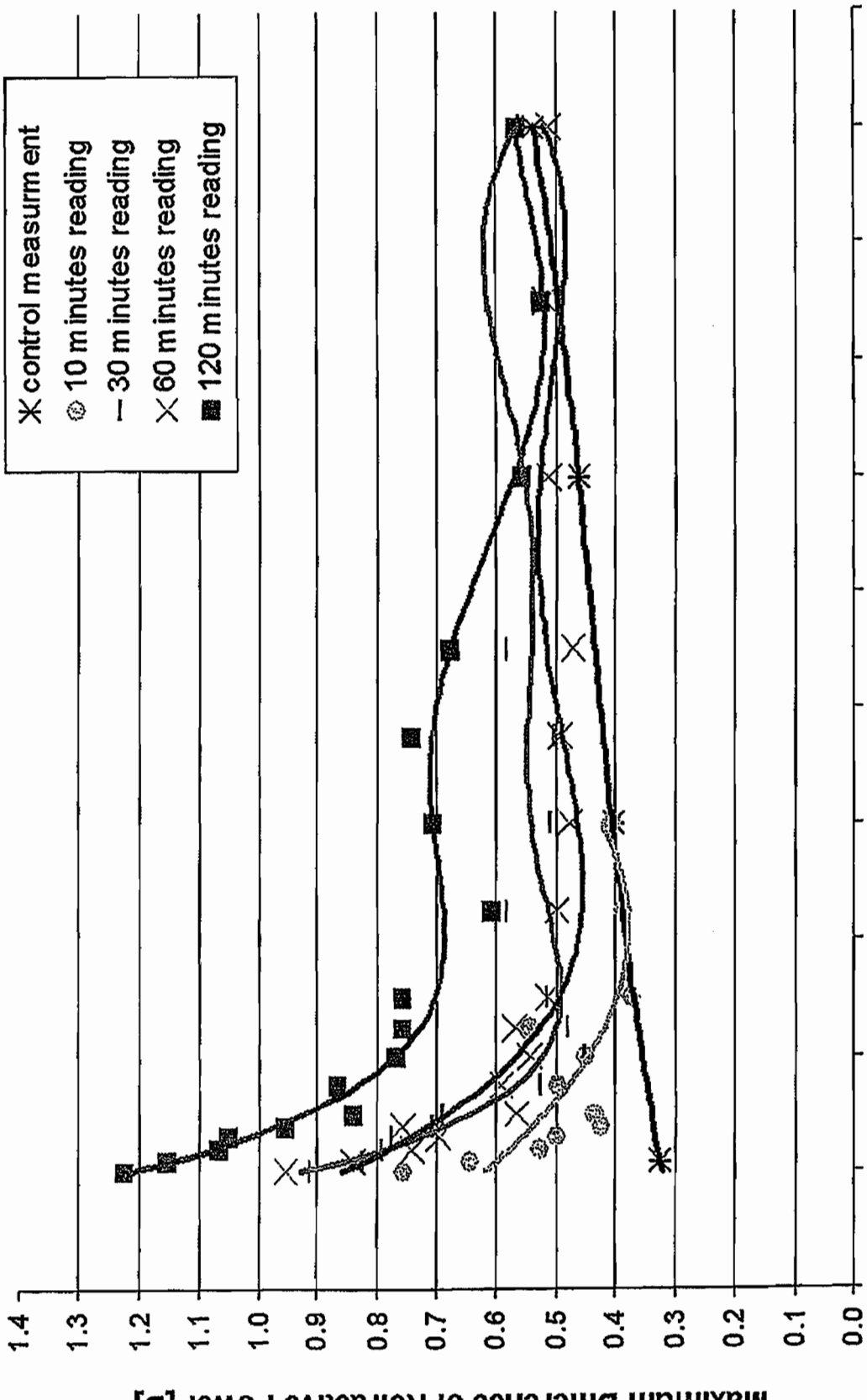

Regression of Corneal Refractive Power
control measurment ent
10 minutes reading
30 minutes reading
60 minutes reading
120 minutes reading
Maximum Difference of Refractive Power [D]
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0
20
40
60
80
100
120
140
160
180
Time after Reading [min]

FIG. 11

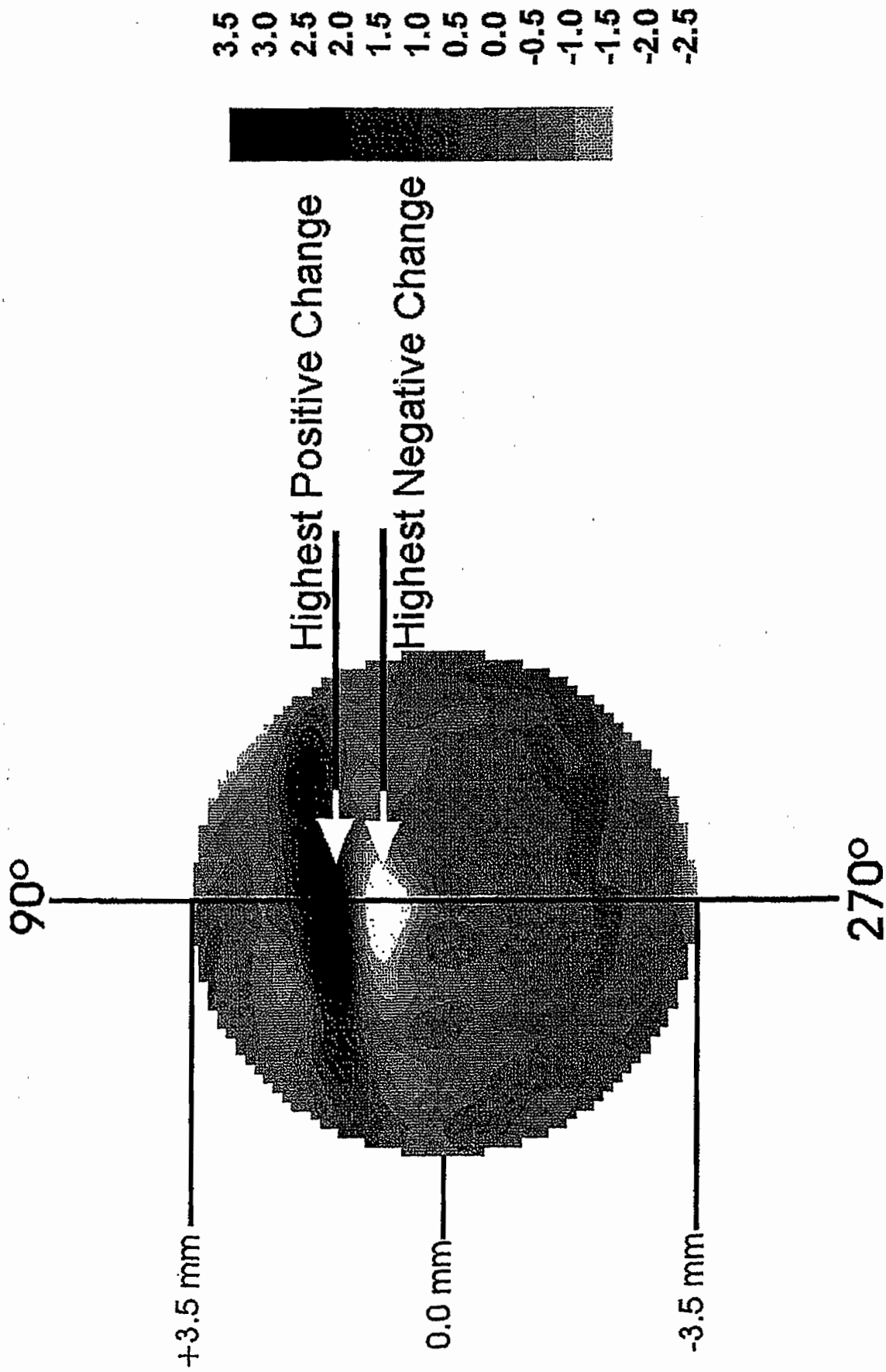

3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5
-2.0
-2.5
Highest Positive Change
Highest Negative Change
90°
270°
+3.5 mm
0.0 mm
-3.5 mm

FIG. 12