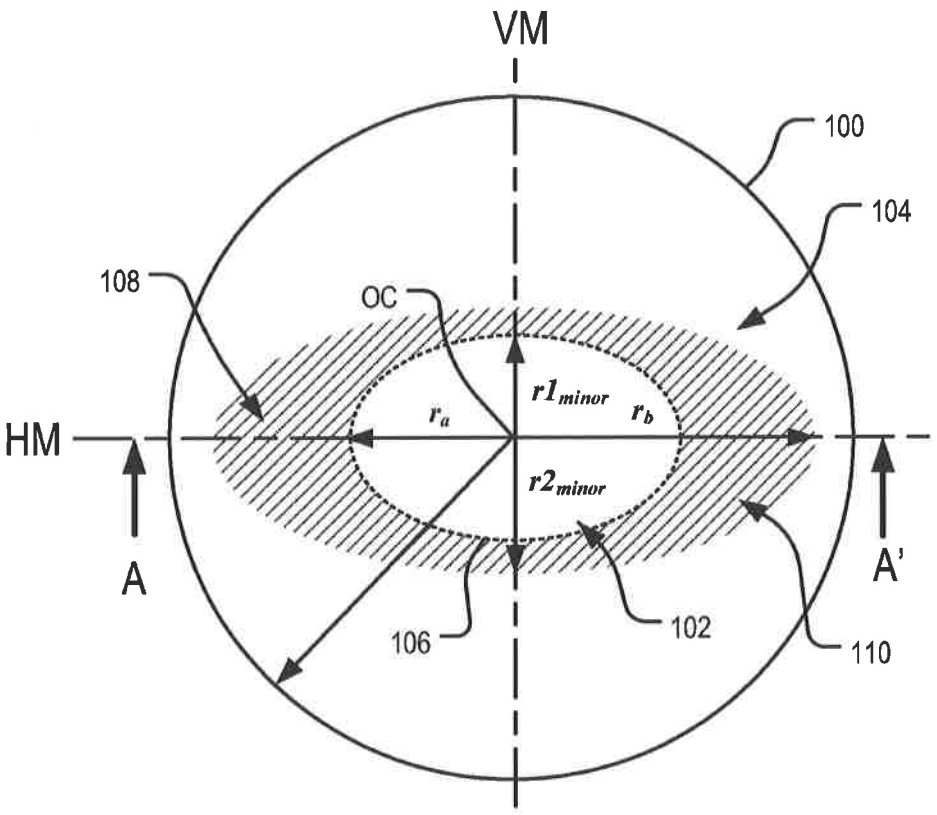
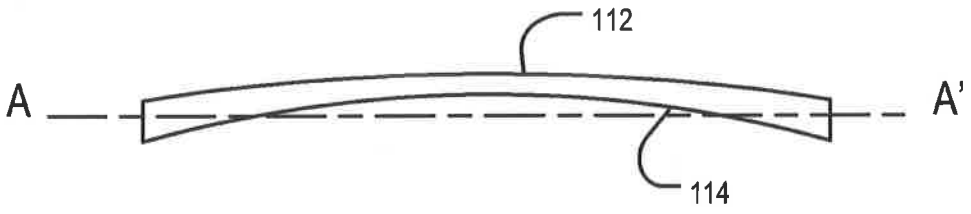


FIG. 1-A



SECTION A-A'

FIG. 1-B

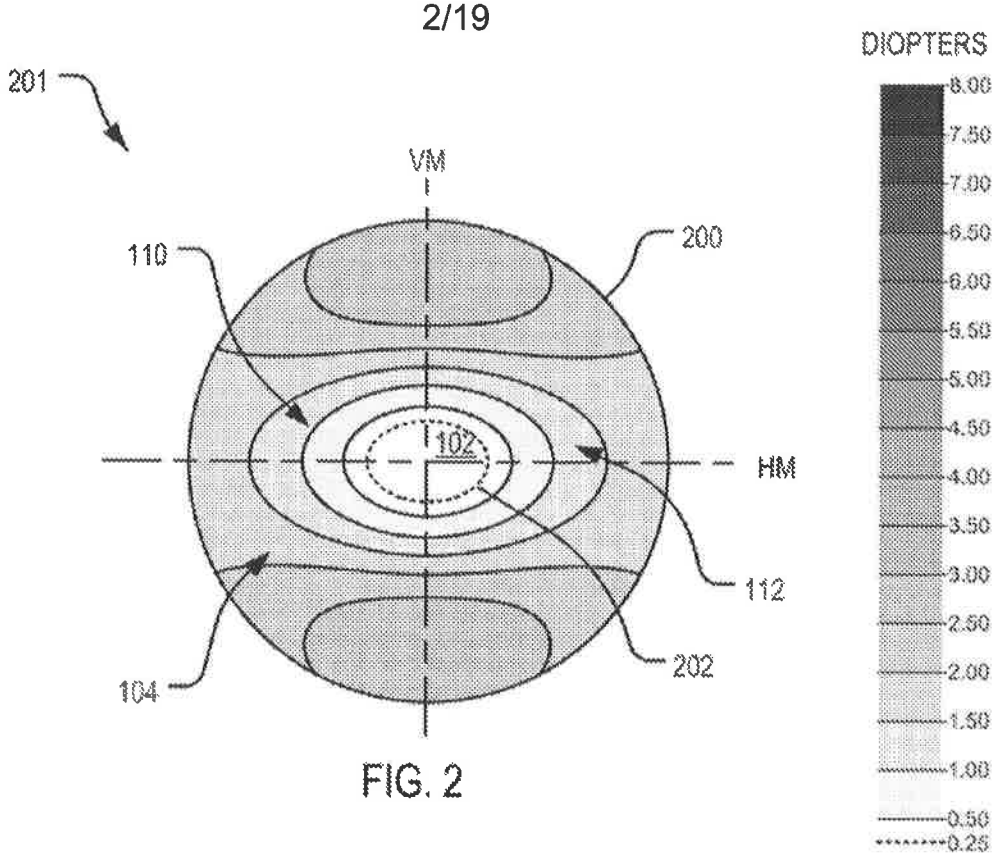

201
VM
110
200
102
HM
112
104
202
DIOPTERS
8.00
7.50
7.00
6.50
6.00
5.50
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.25

FIG. 2

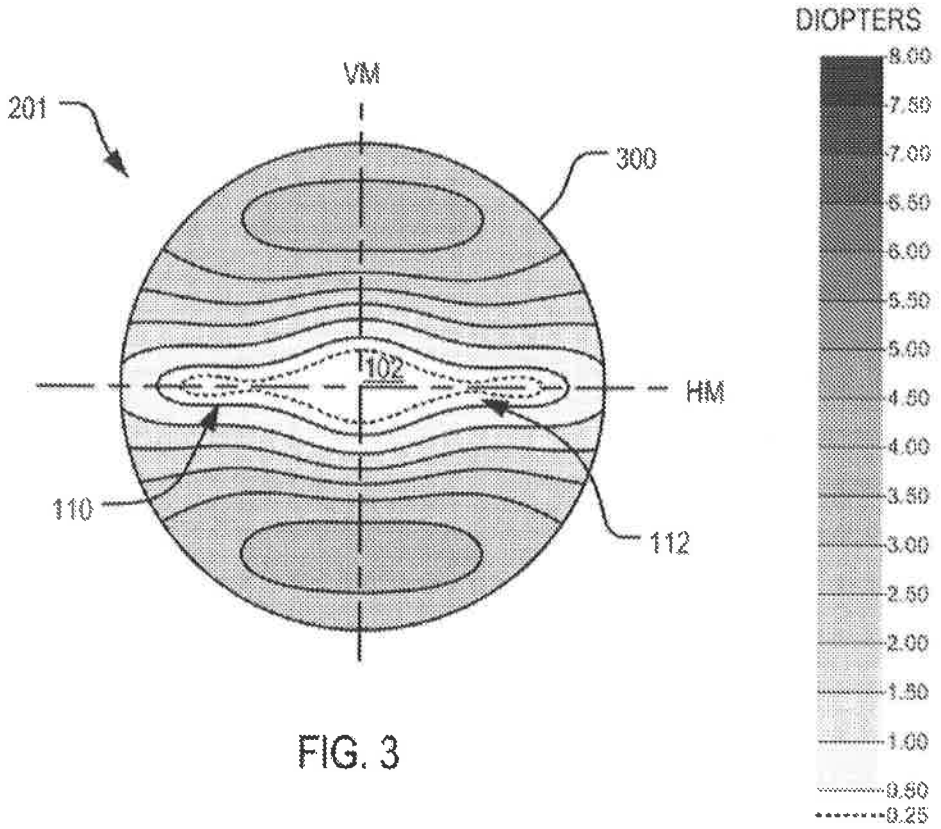

201
VM
300
102
HM
110
112
DIOPTERS
8.00
7.50
7.00
6.50
6.00
5.50
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.25

FIG. 3

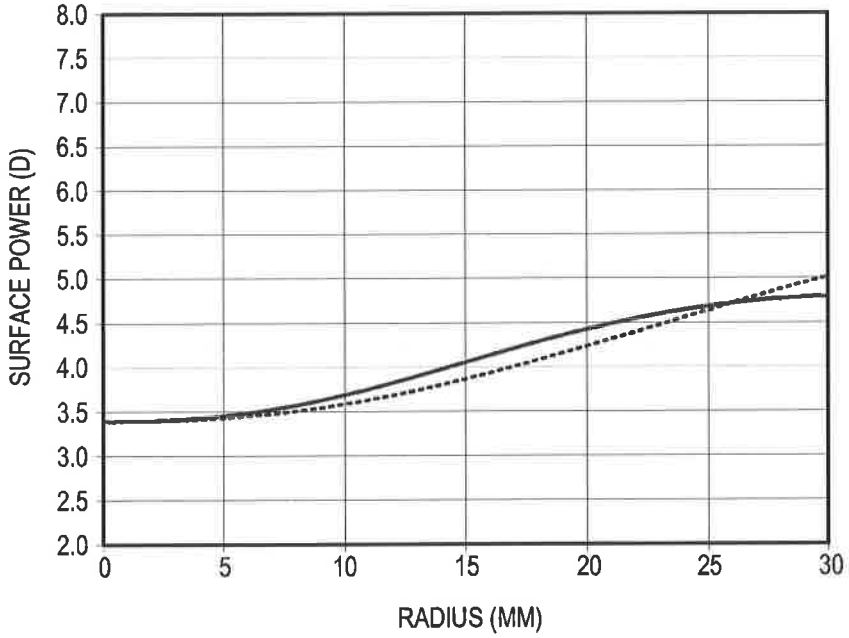

8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
SURFACE POWER (D)
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 4

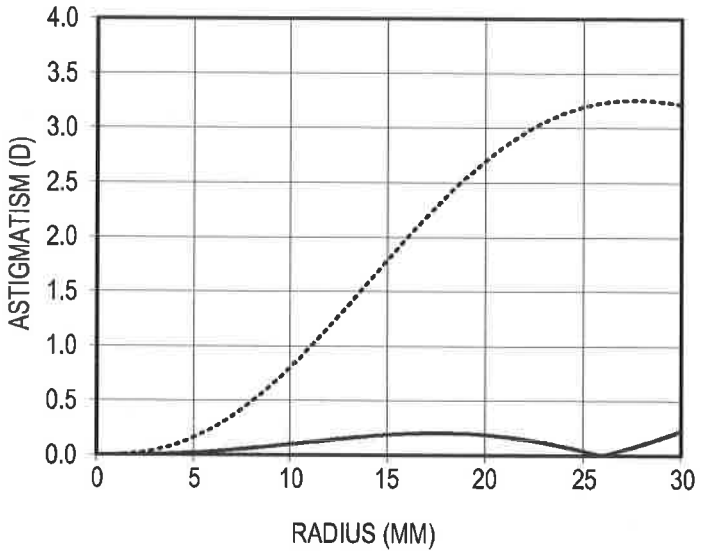

4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
ASTIGMATISM (D)
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 5

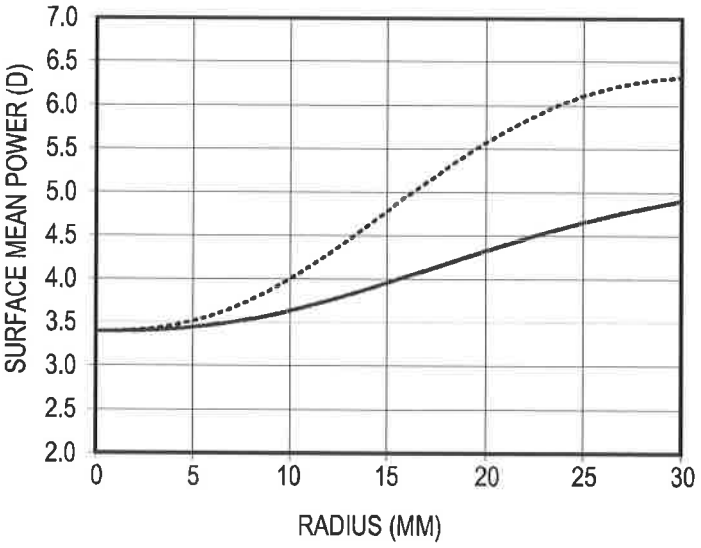

7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
SURFACE MEAN POWER (D)
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 6

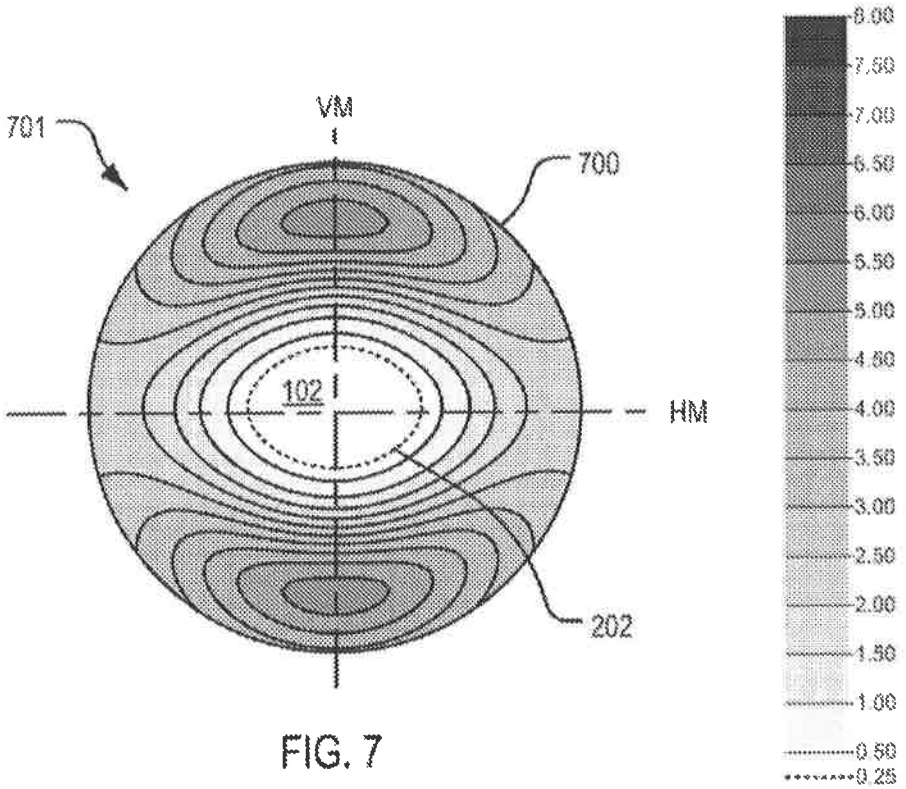

701
VM
700
102
HM
202
8.00
7.50
7.00
6.50
6.00
5.50
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.25

FIG. 7

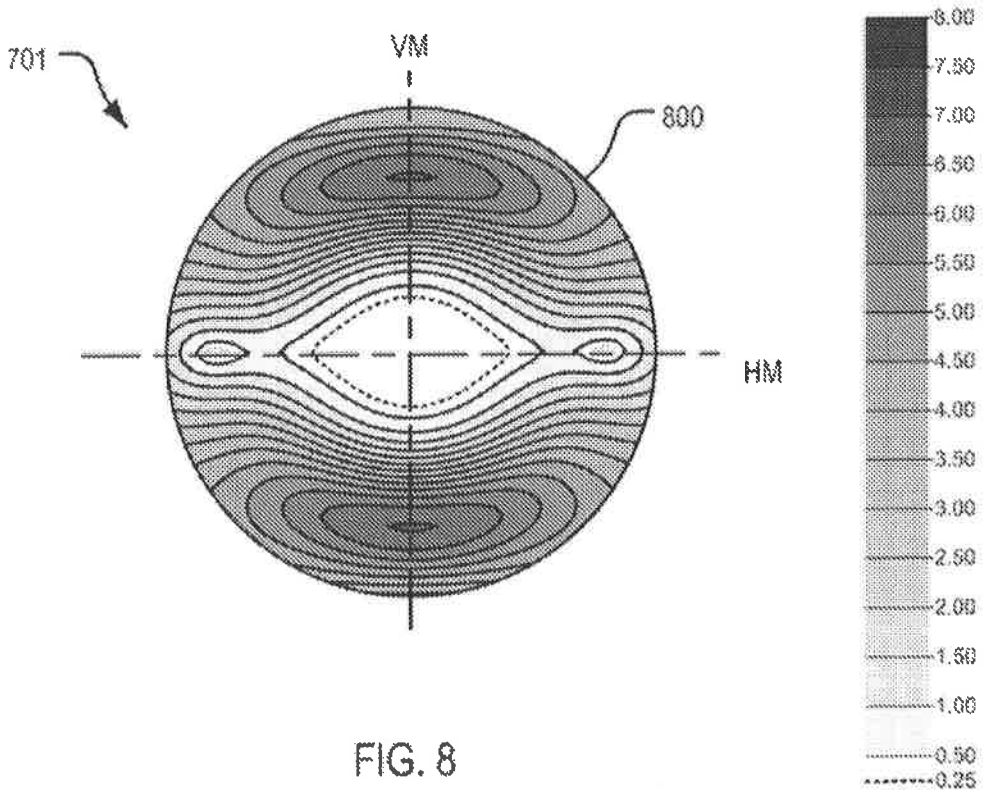

701
VM
800
HM
8.00
7.50
7.00
6.50
6.00
5.50
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.25

FIG. 8

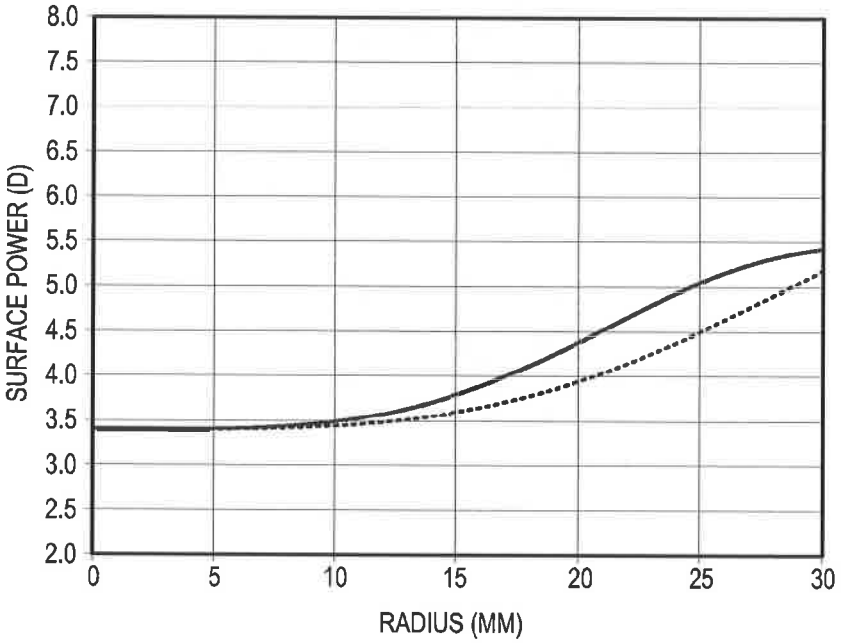

8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
SURFACE POWER (D)
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 9

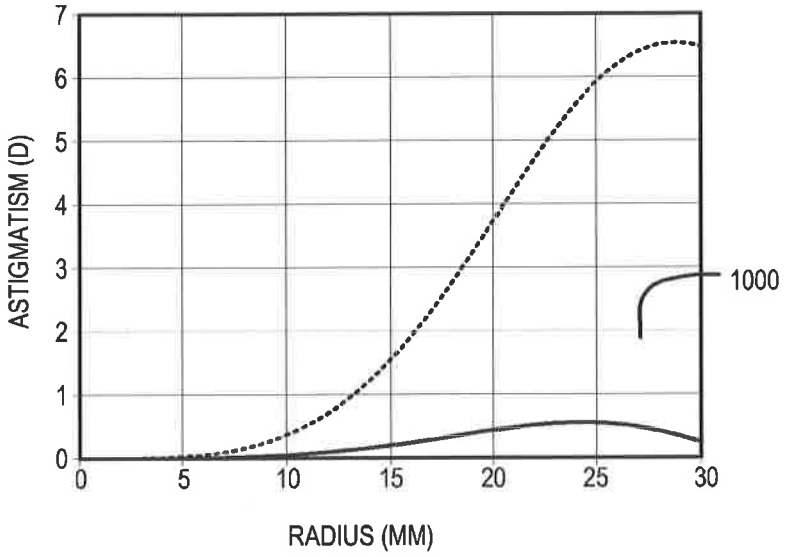

ASTIGMATISM (D)
0
1
2
3
4
5
6
7
0
5
10
15
20
25
30
RADIUS (MM)
1000

FIG. 10

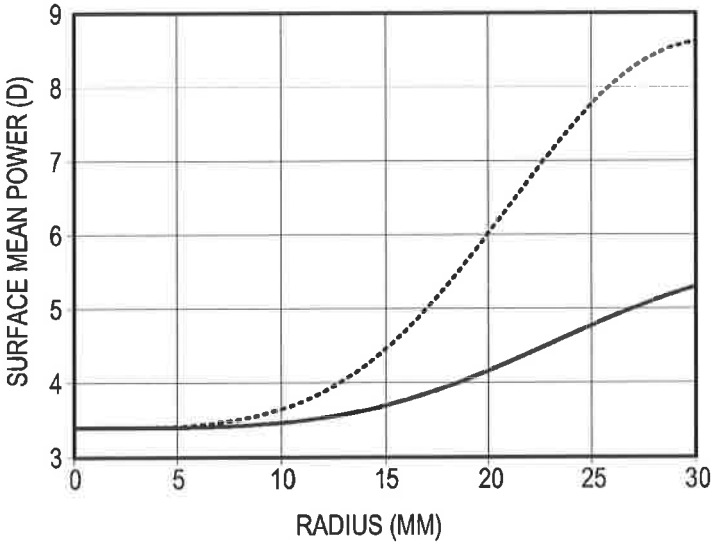

SURFACE MEAN POWER (D)
3
4
5
6
7
8
9
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 11

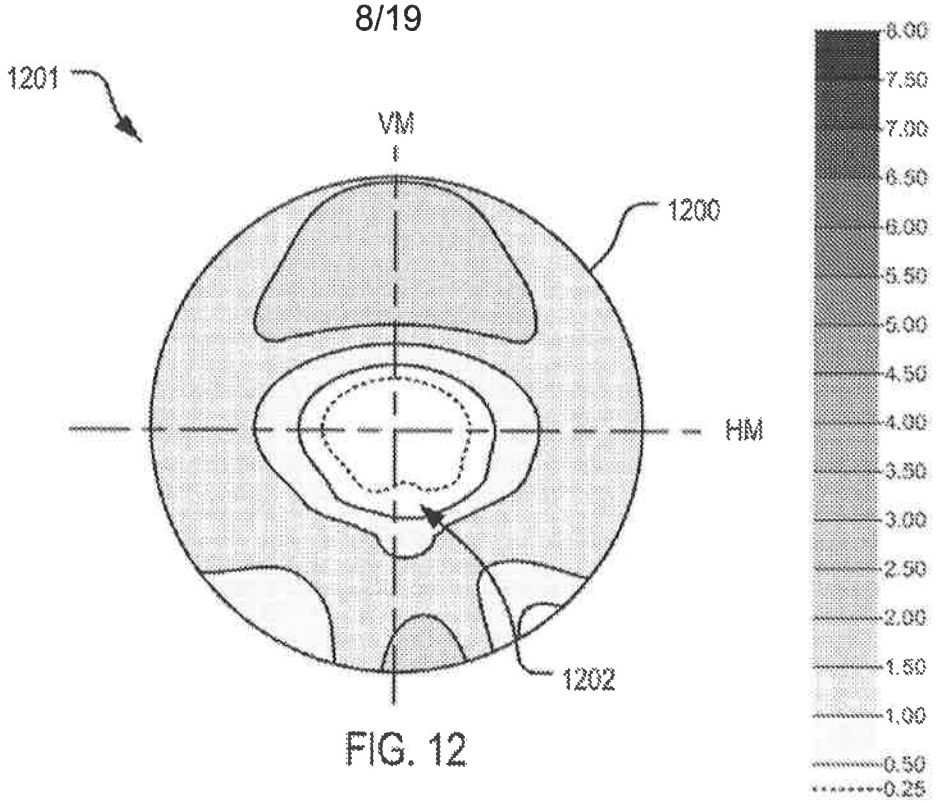

1201
VM
1200
HM
1202
8.00
7.50
7.00
6.50
6.00
5.50
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.25

FIG. 12

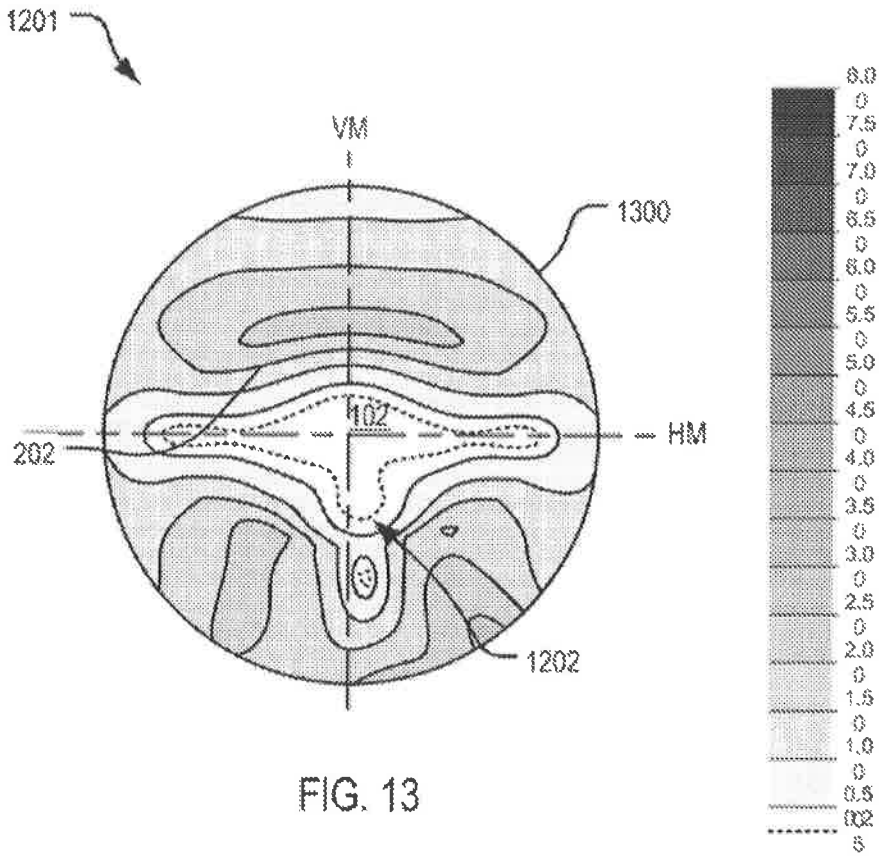

1201
VM
1300
HM
202
1202

FIG. 13

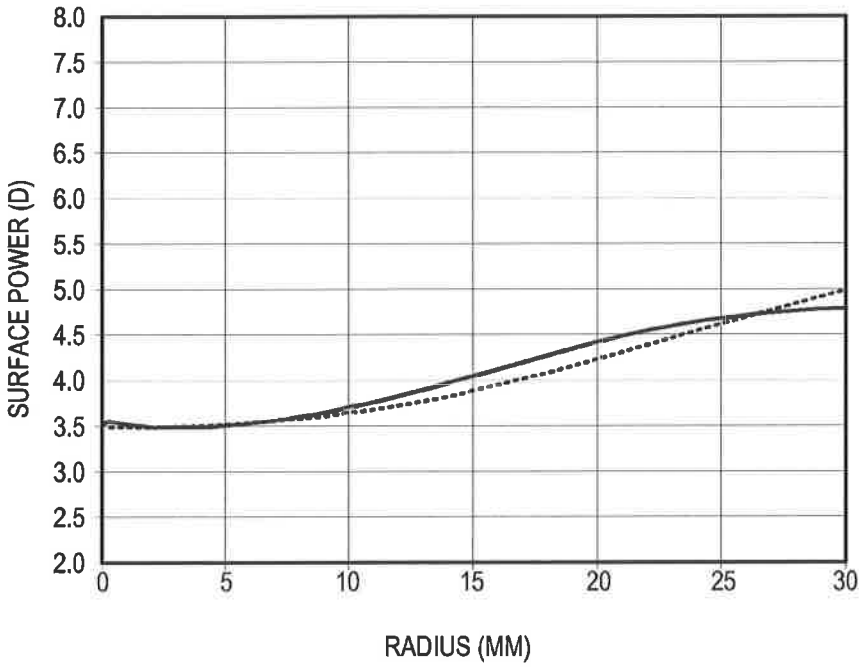

8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
SURFACE POWER (D)
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 14

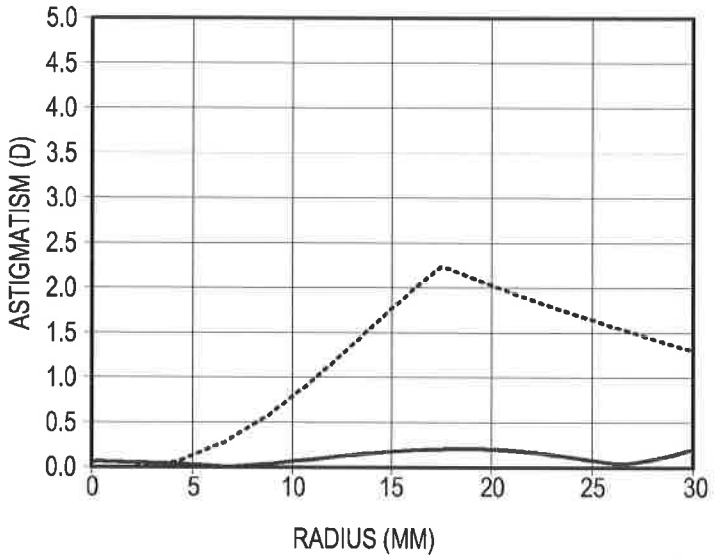

ASTIGMATISM (D)
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 15

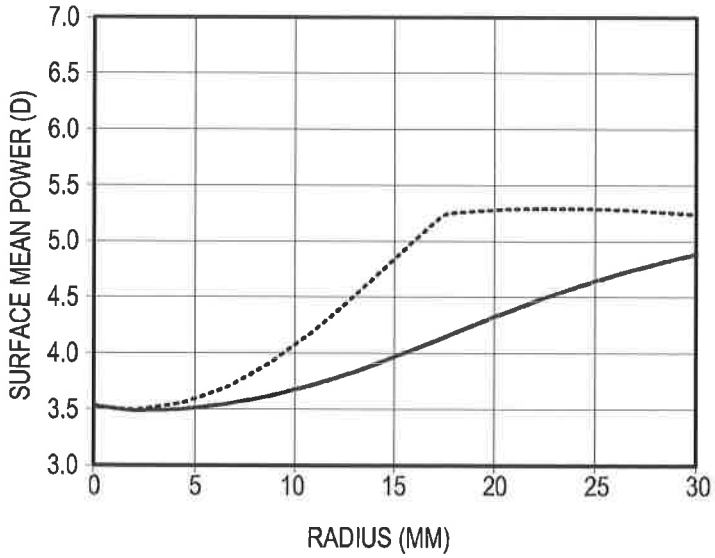

SURFACE MEAN POWER (D)
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 16

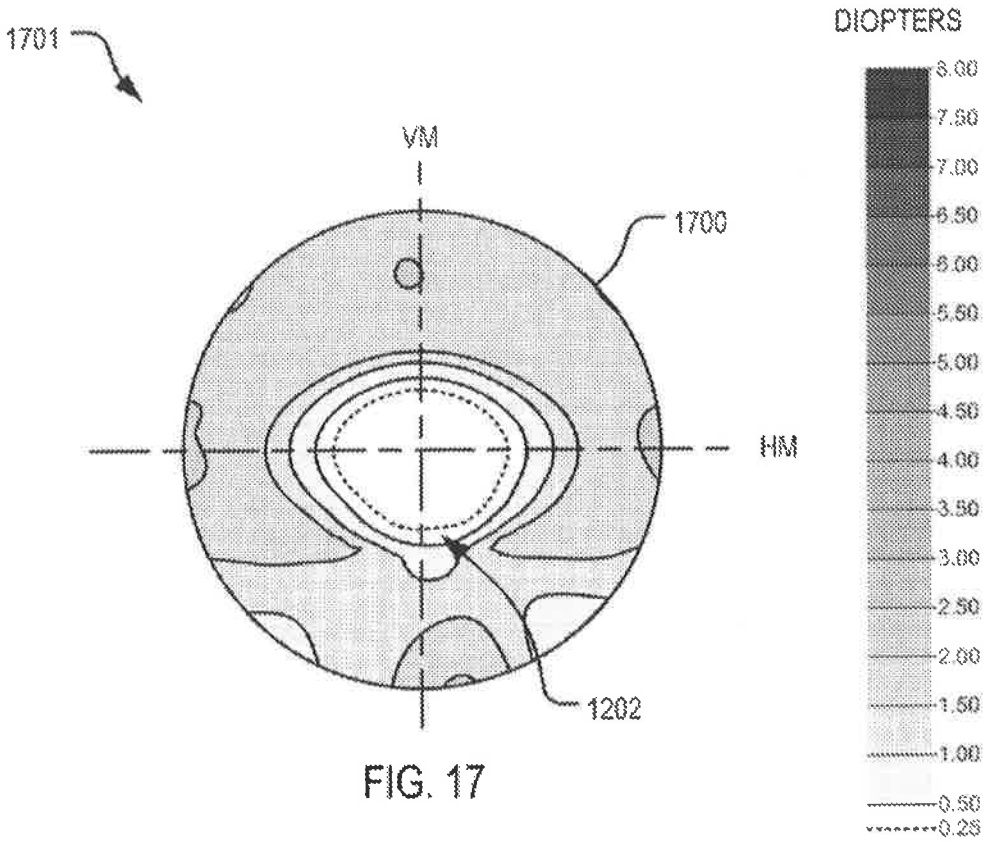

1701
VM
1700
HM
1202
DIOPTERS
8.00
7.50
7.00
6.50
6.00
5.50
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.25

FIG. 17

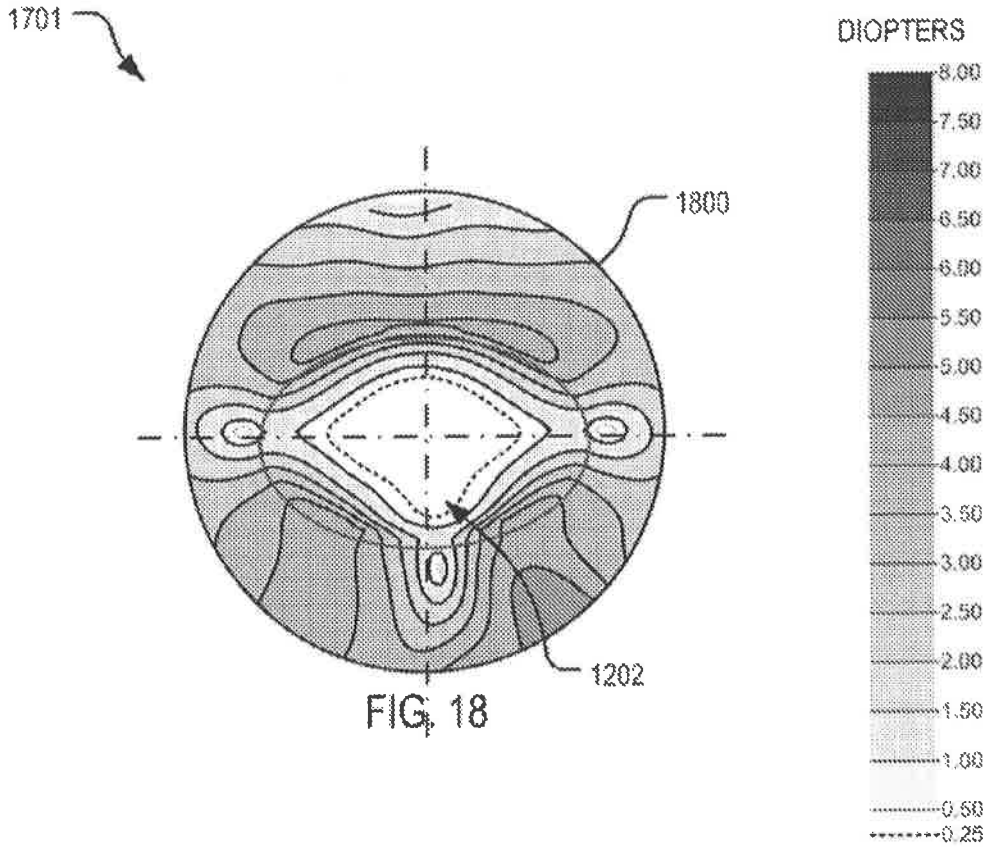

1701
1800
1202
DIOPTERS
8.00
7.50
7.00
6.50
6.00
5.50
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.25

FIG. 18

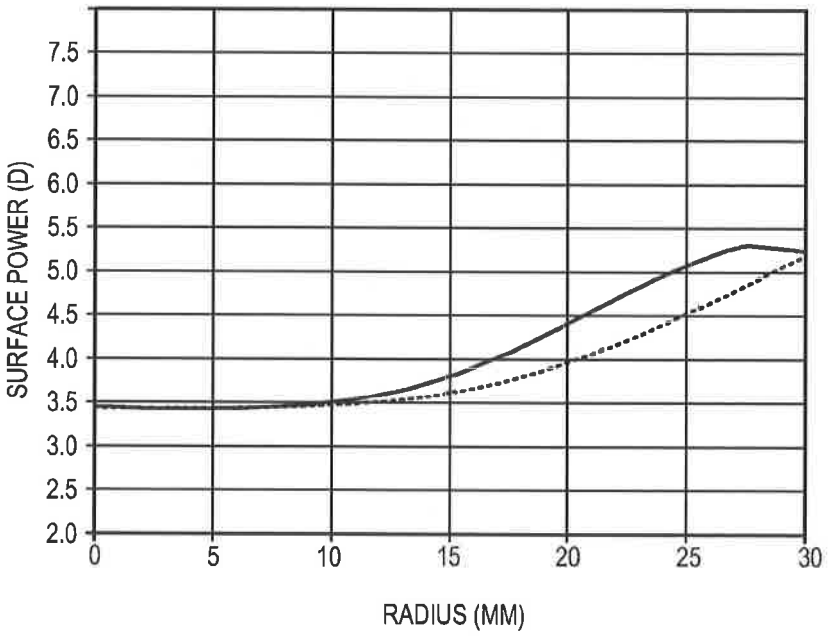

SURFACE POWER (D)
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 19

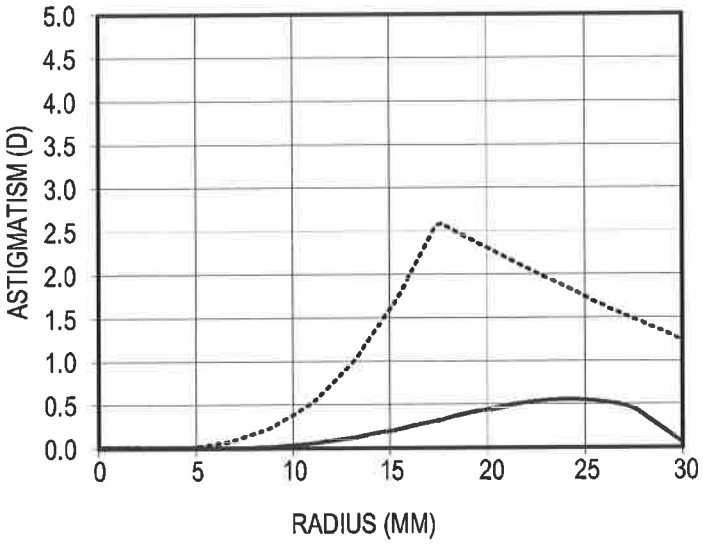

ASTIGMATISM (D)
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 20

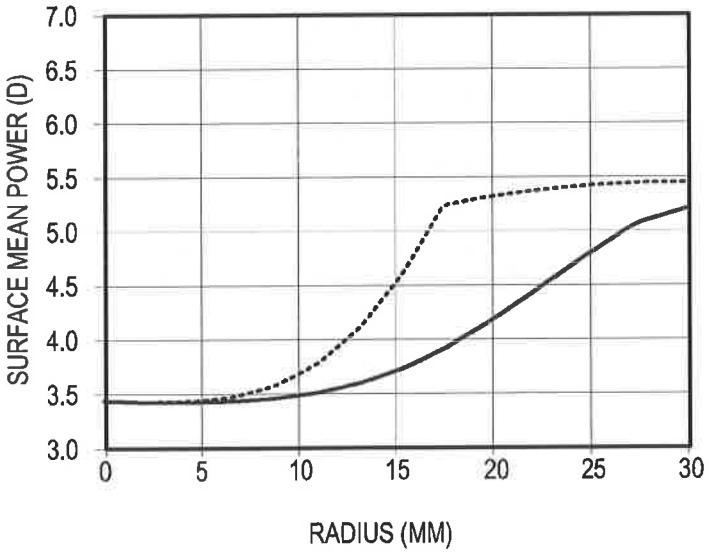

SURFACE MEAN POWER (D)
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 21

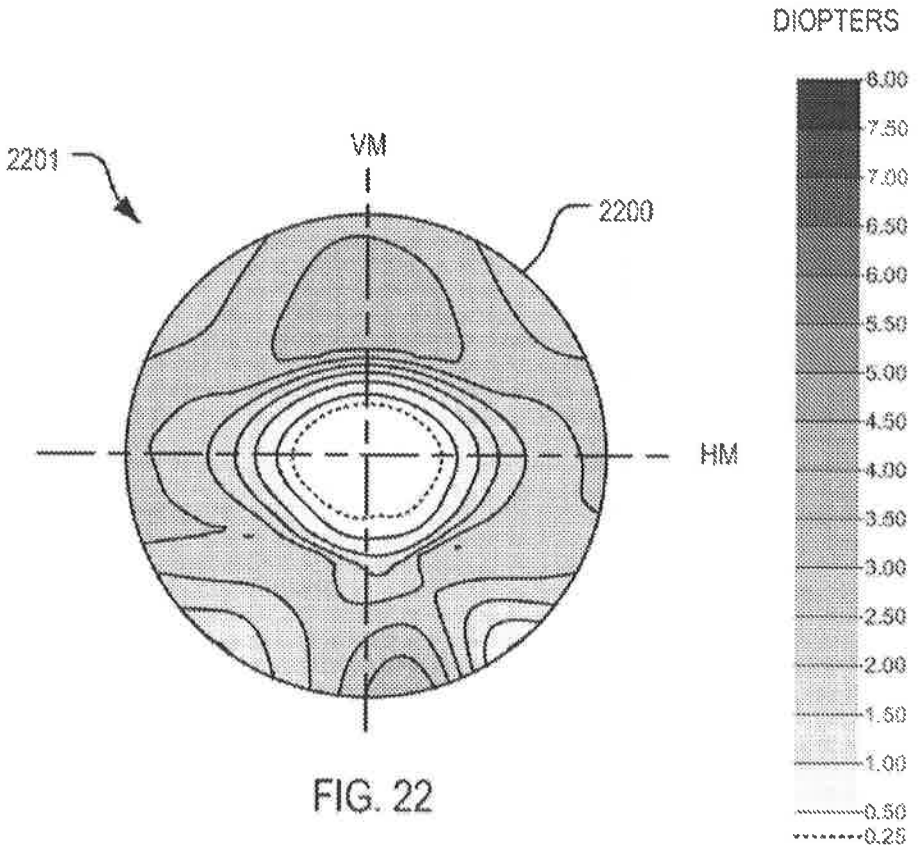

DIOPTERS
8.00
7.50
7.00
6.50
6.00
5.50
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.25
2201
VM
2200
HM

FIG. 22

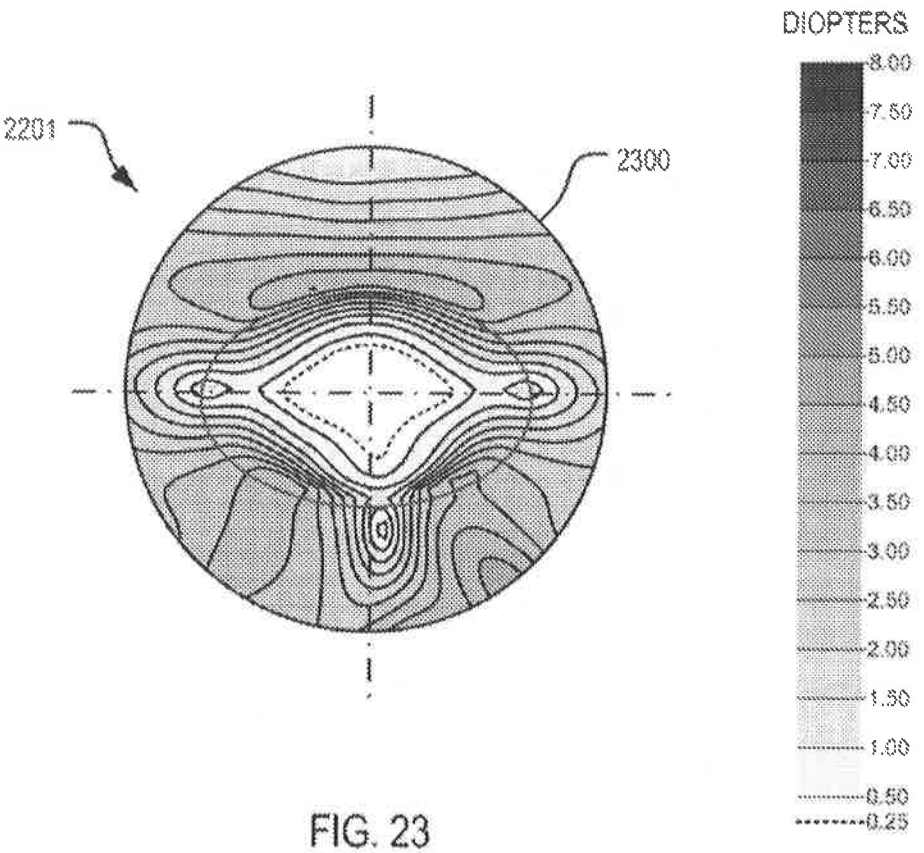

DIOPTERS
8.00
7.50
7.00
6.50
6.00
5.50
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.25
2201
2300

FIG. 23

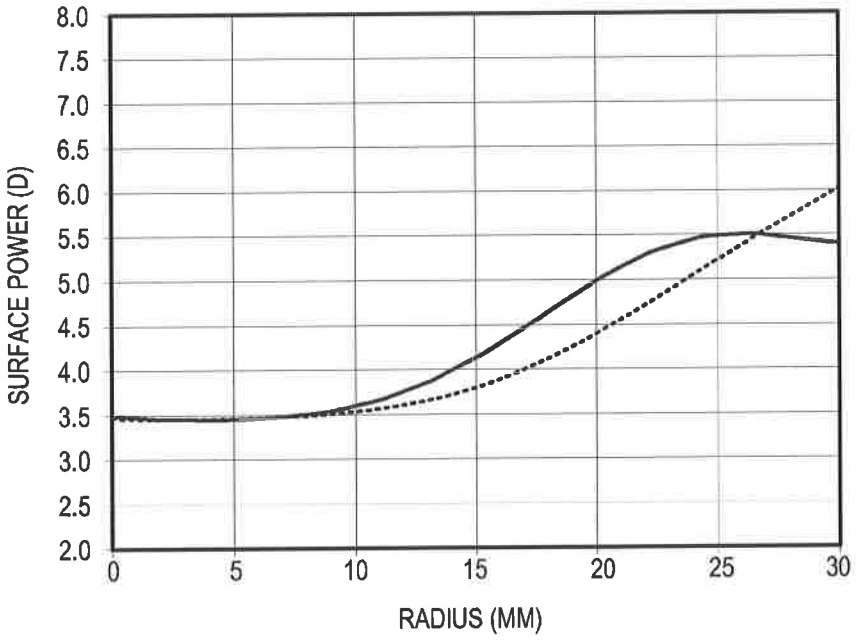

8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
SURFACE POWER (D)
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 24

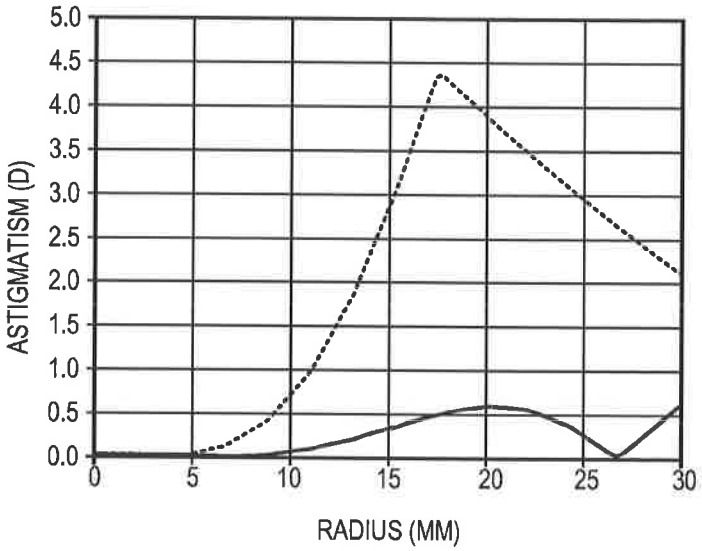

ASTIGMATISM (D)
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 25

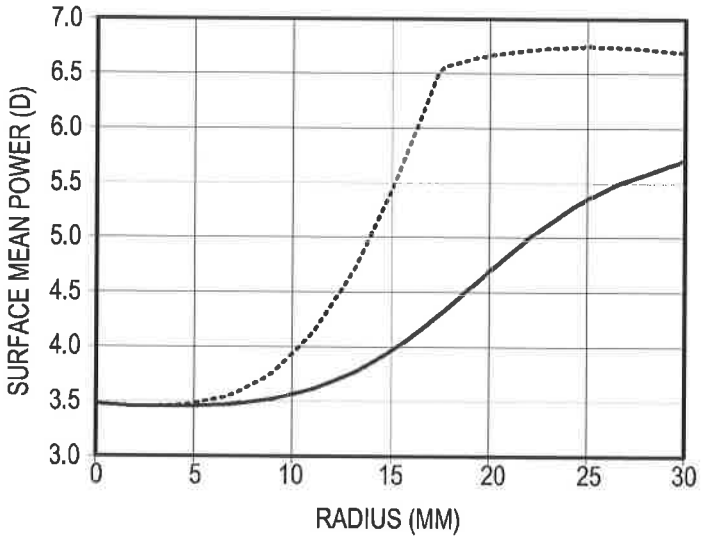

SURFACE MEAN POWER (D)
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 26

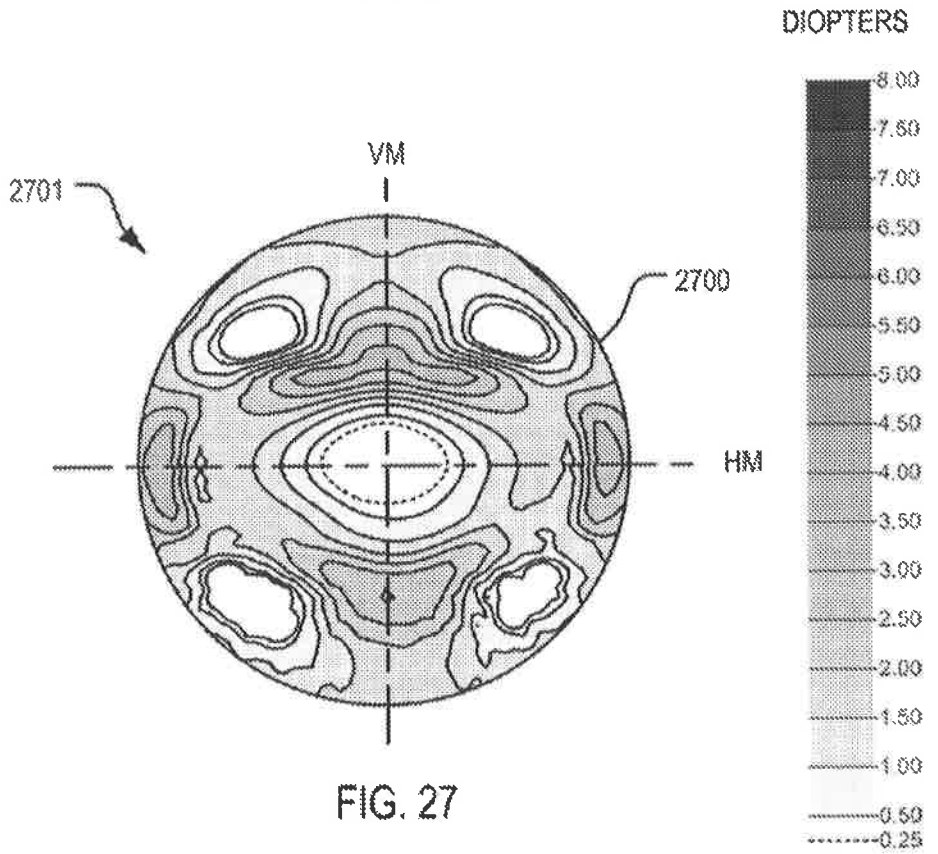

DIOPTERS
8.00
7.50
7.00
6.50
6.00
5.50
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.25
VM
2701
2700
HM

FIG. 27

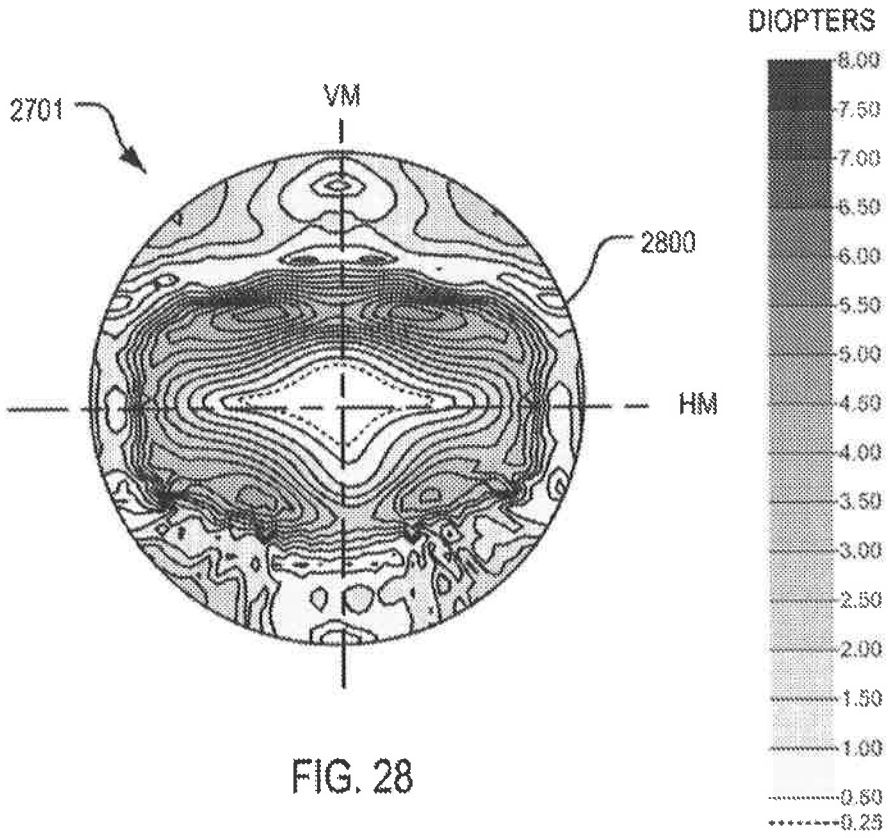

DIOPTERS
8.00
7.50
7.00
6.50
6.00
5.50
5.00
4.50
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.25
VM
2701
2800
HM

FIG. 28

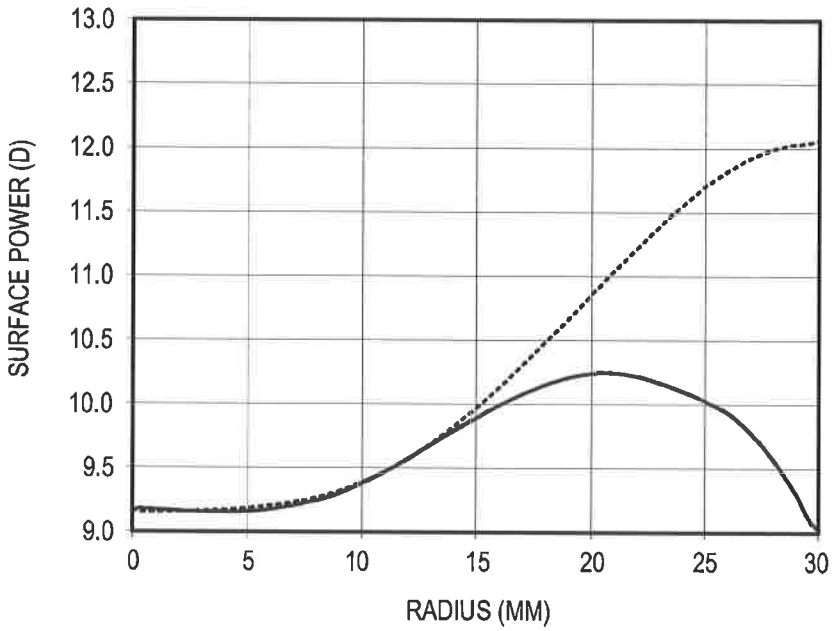

13.0
12.5
12.0
11.5
11.0
10.5
10.0
9.5
9.0
SURFACE POWER (D)
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 29

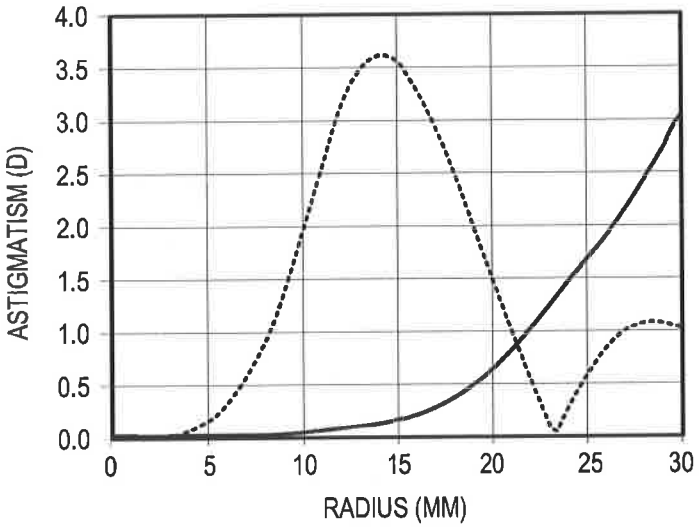

4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
ASTIGMATISM (D)
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 30

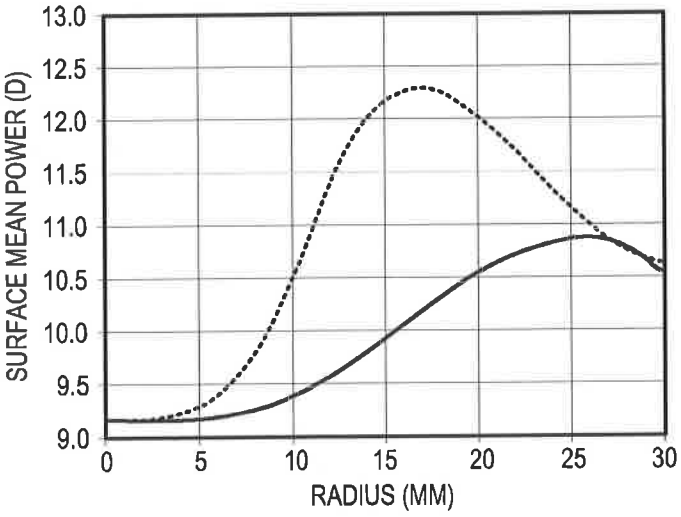

13.0
12.5
12.0
11.5
11.0
10.5
10.0
9.5
9.0
SURFACE MEAN POWER (D)
0
5
10
15
20
25
30
RADIUS (MM)

FIG. 31