FIG. 1

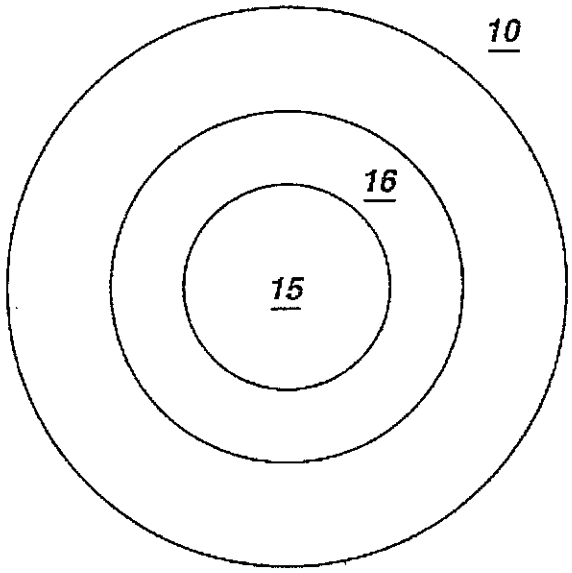


FIG. 2

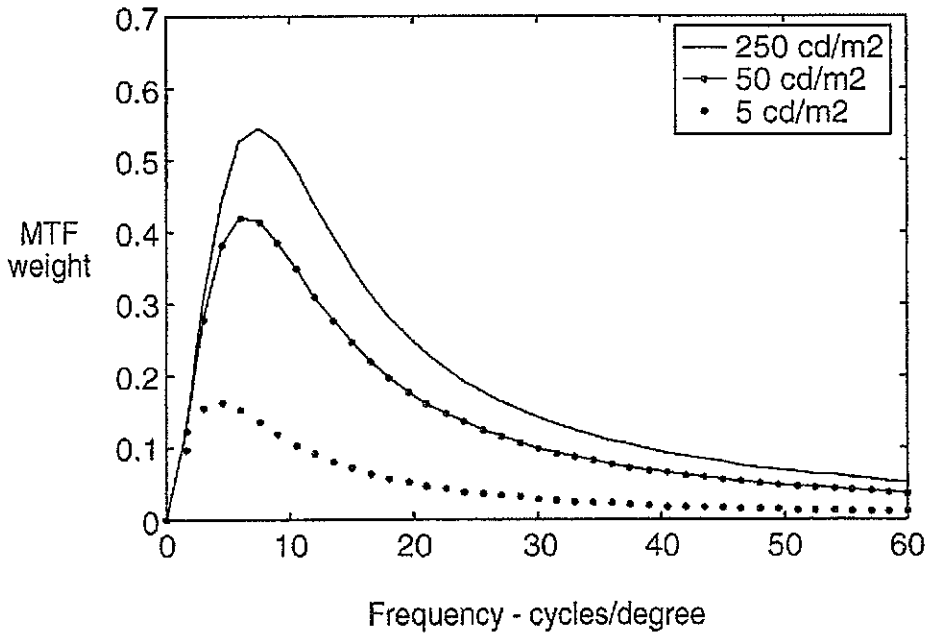

0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
MTF weight
0
10
20
30
40
50
60
Frequency - cycles/degree
250 cd/m2
50 cd/m2
5 cd/m2

FIG. 3

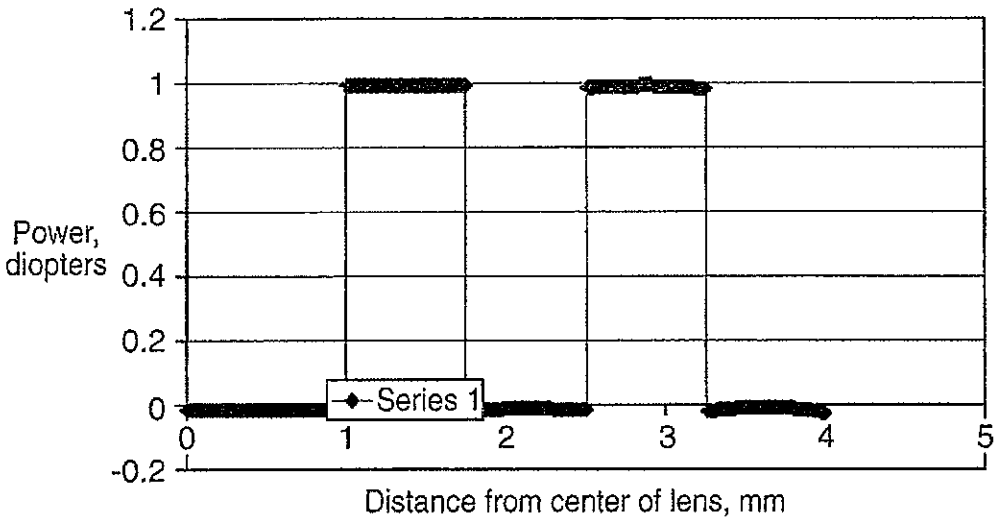

1.2
1
0.8
0.6
0.4
0.2
0
-0.2
Power, diopters
Series 1
0
1
2
3
4
5
Distance from center of lens, mm

FIG. 4

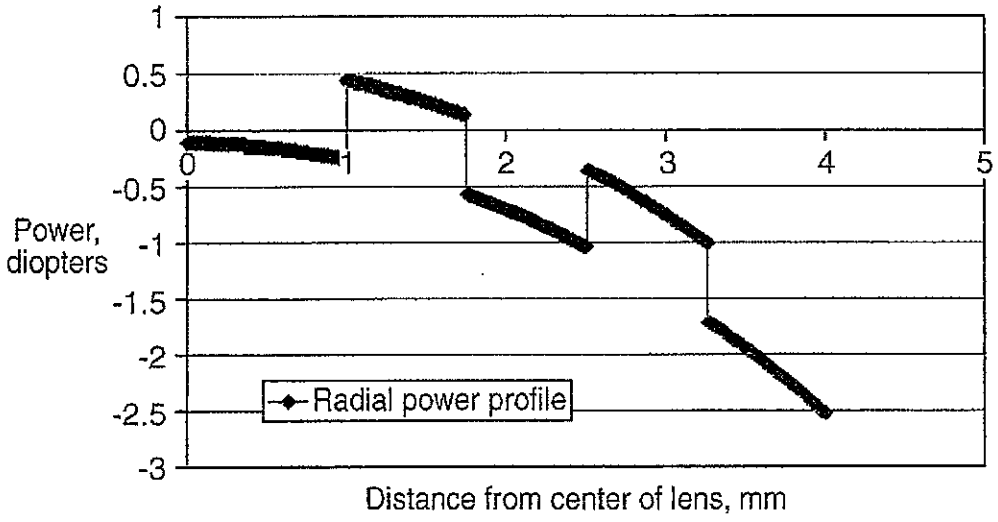

1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
0
1
2
3
4
5
Power, diopters
Radial power profile
Distance from center of lens, mm

FIG. 5

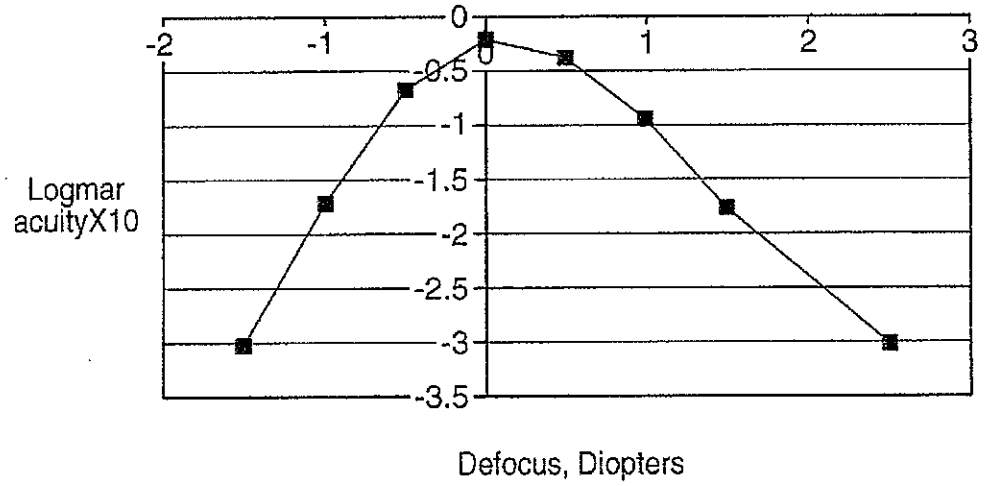


FIG. 6

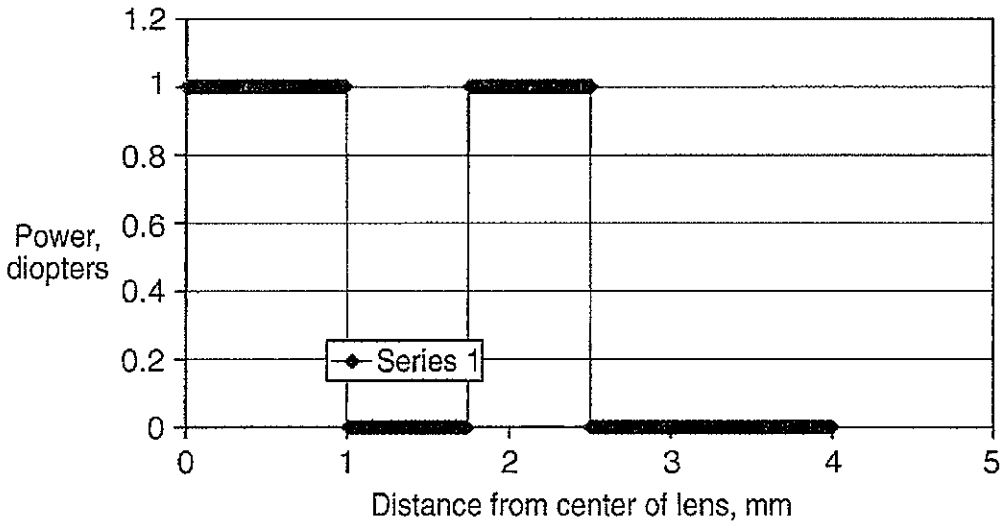

1.2
1
0.8
0.6
0.4
0.2
0
Power, diopters
Series 1
0
1
2
3
4
5
Distance from center of lens, mm

FIG. 7

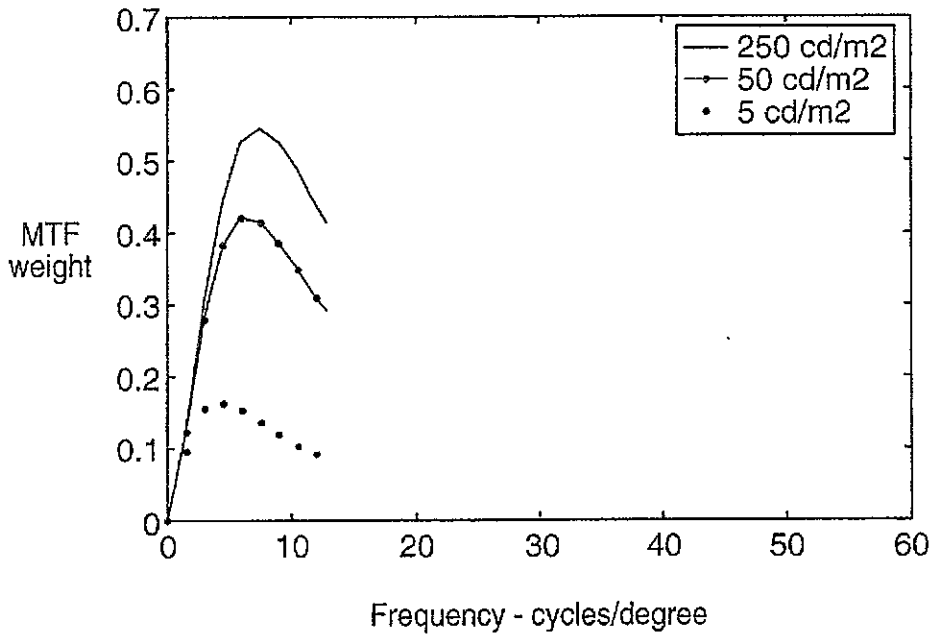

0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
MTF weight
0
10
20
30
40
50
60
Frequency - cycles/degree
250 cd/m2
50 cd/m2
5 cd/m2

FIG. 8

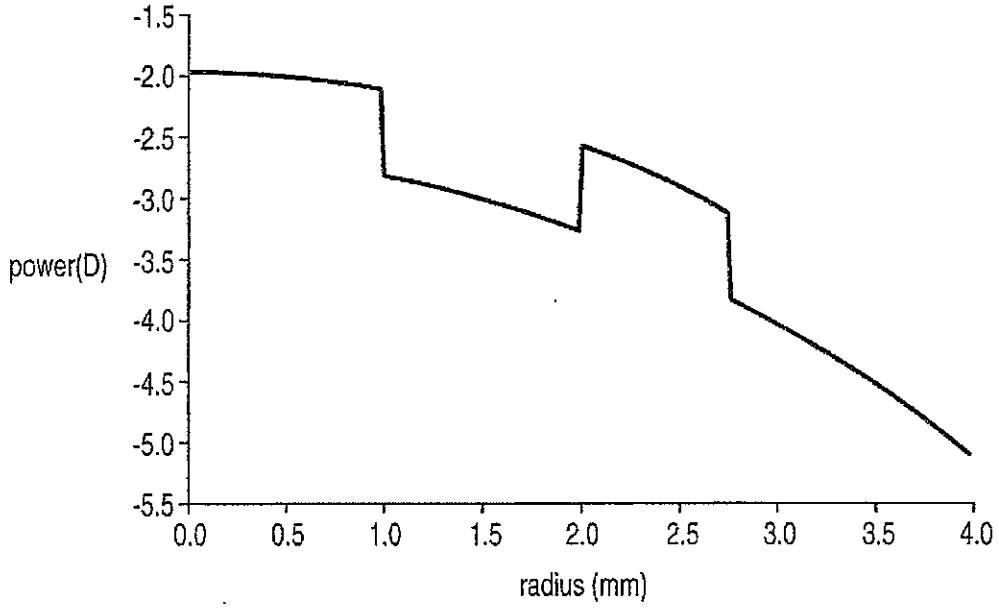

-1.5
-2.0
-2.5
-3.0
-3.5
-4.0
-4.5
-5.0
-5.5
power(D)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
radius (mm)

FIG. 9

