

anterior lens and posterior lens are separated does not vary a vertex distance by which the posterior lens is separated from a cornea.

12. An intraocular lens, comprising;
an optic dimensioned and arranged to be retained in an eye in the optical path of the eye;
fixation means attached to the optic for supporting the optic in the eye;
the optic having a generally continuous rearward surface and a forward surface with a generally convex portion and a generally concave portion;
and
the optic having a converging lens portion extending between the rearward surface and the convex portion of the forward surface and a diverging lens portion extending between the rearward surface and the concave portion of the forward surface.

20

25

30

35

40

45

50

55

60

65

13. An intraocular lens as recited in claim 12, wherein:
the rearward surface is concave.

14. An intraocular lens as recited in claim 12, wherein:
the converging lens portion is coaxial with and surrounding the diverging lens portion.

15. A method of treating macular degeneration, comprising:
providing a patient with an implanted intraocular lens which has a converging lens portion and a diverging lens portion; and
applying multiple optical element spectacles to the patient;
passing light through the multiple optical elements of the spectacles to the diverging lens portion of the intraocular lens, with the multiple optical element spectacles providing a positive lens system.

* * * * *