

[54] OPTICAL LENS FOR THE HUMAN EYE  
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 [58] Field of Search ..... 623/6

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[57] **ABSTRACT**

An optical lens adapted for use with a human eye having a lens body formed of a top surface and a bottom surface and wherein the lens body has integral therewith a predetermined area which is adapted to selectively intercept and pass light through the lens body in a manner to obtain an optical effect for substitution of the loss of the accommodation of a phakic, aphakic and pseudophakic eye is shown. The optical lens may be used in an intraocular lens configuration having resilient support means operatively coupled to the lens body adapted to slidably engage tissue in the chamber of an eye to position the lens body in a proper optical relationship. Also, the optical lens can be placed over the cornea of the eye or in the cornea directly by a cornea inlay.

18 Claims, 4 Drawing Sheets

