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[54] **PRISMATIC INTRAOCULAR LENSES AND RELATED METHOD OF USING SUCH LENSES TO RESTORE VISION IN PATIENTS WITH CENTRAL FIELD LOSS**

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[58] **Field of Search** ..... 623/6, 5; 351/160 R, 351/161

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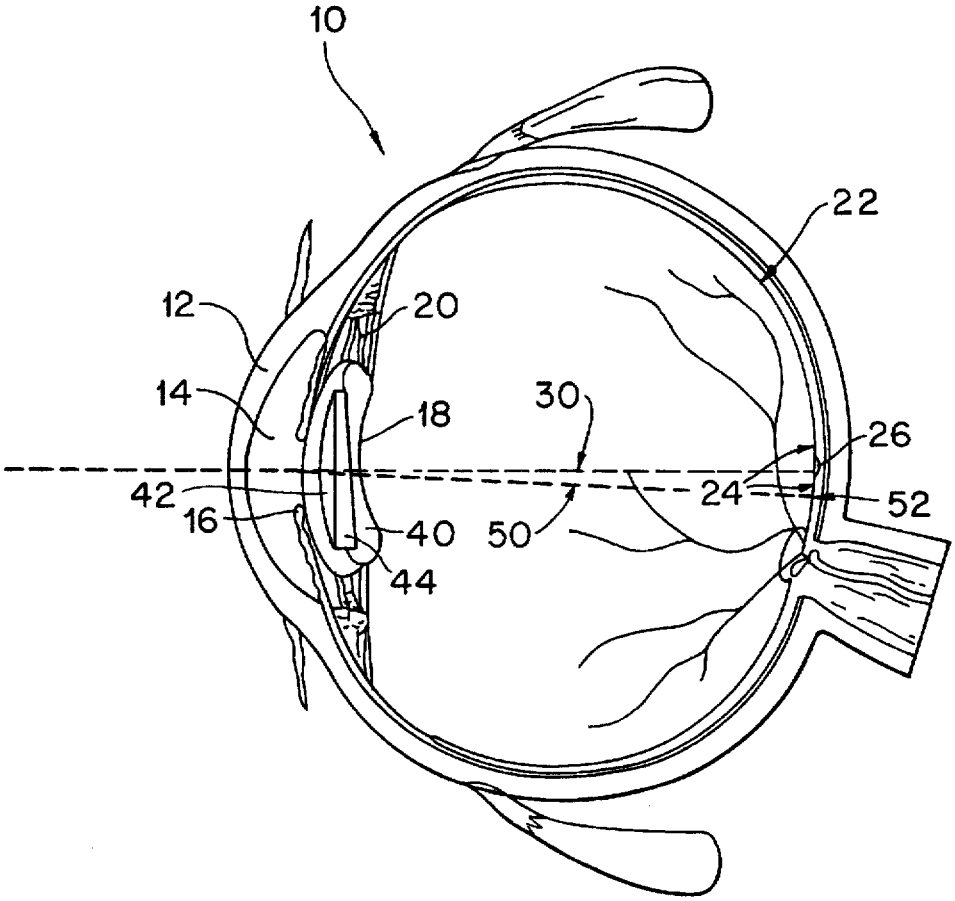
[57] **ABSTRACT**

A pair of intraocular lenses for restoring visual function to a patient with central field loss. The pair of intraocular lenses includes a first lens for implantation into a first eye of the patient to provide vision of targets located at a distance greater than five feet from the first eye and a second lens for implantation into a second eye of the patient to provide vision of targets at a distance less than twelve inches from the second eye. The first and second lenses each include a prismatic wedge for shifting retinal images to a functional portion of a retina of each respective first and second eye.

31 Claims, 3 Drawing Sheets