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# United States Patent [19]

Sarfarazi

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[54] ELLIPTICAL ACCOMMODATIVE INTRAOCULAR LENS FOR SMALL INCISION SURGERY

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[51] Int. Cl.[5] ..... A61F 2/16

[52] U.S. Cl. ..... 623/6

[58] Field of Search ..... 623/6

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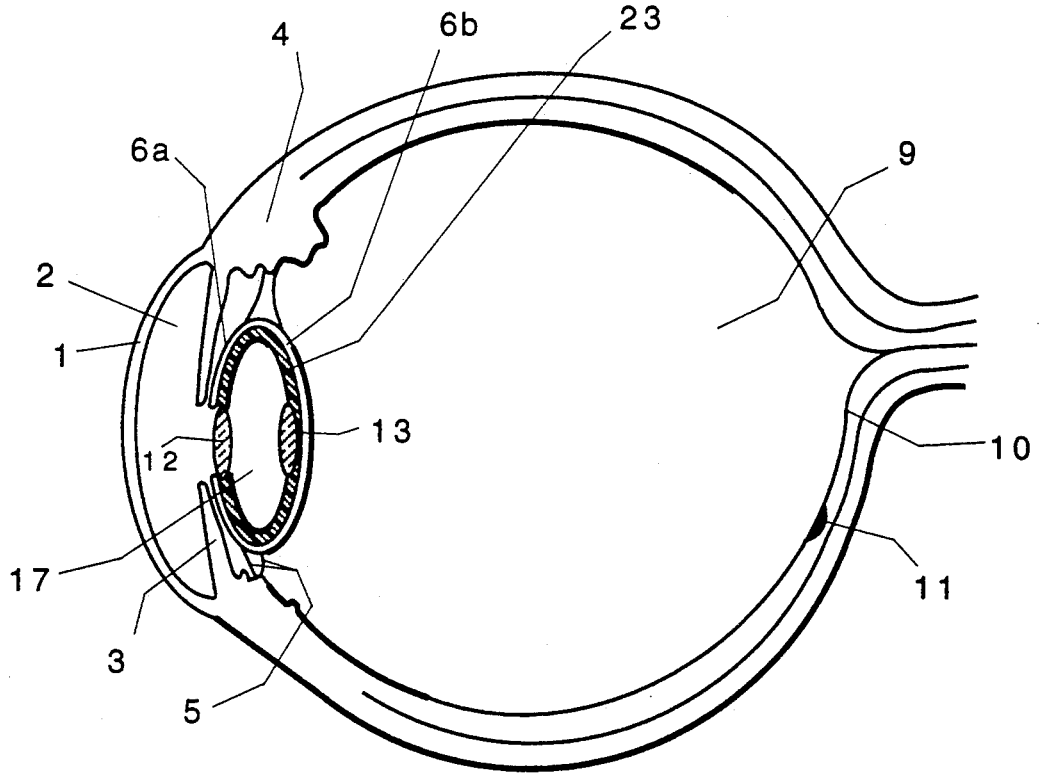
[57] ABSTRACT

An elliptical accommodative intraocular lens assembly is provided for placement in the evacuated capsular bag of the posterior chamber of an eye after a small incision capsulorhexis, such that as the capsular bag is pulled and released by ciliary muscles, the lenses approach and withdraw from each other to provide focal accommodation.

33 Claims, 4 Drawing Sheets