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(54) **ACCOMMODATING INTRAOCULAR LENS WITH SUSPENSION STRUCTURE**

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(57) **ABSTRACT**

An intraocular lens includes an optic for focusing light and a movement assembly coupled to the optic. The movement assembly is adapted to cooperate with the eye to effect accommodating movement of the optic. The movement assembly includes a plurality of movement members and a suspension structure. The movement members are coupled to a periphery of the optic. The suspension structure is coupled to the movement members and is adapted to be in contact with a peripheral region of a capsular bag of an eye. The movement members are adapted to convert radial movement of the suspension structure caused by movement of the capsular bag to axial movement of the optic. The movement members are also adapted to amplify the radial movement of the suspension structure so that the optic moves axially a greater distance than the distance moved radially by the suspension structure.

11 Claims, 5 Drawing Sheets

