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Lang

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(54) **BINOCULAR LENS SYSTEMS**

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(58) **Field of Search** 623/6.11, 6.27, 623/6.28, 6.3, 6.31, 6.32, 6.33

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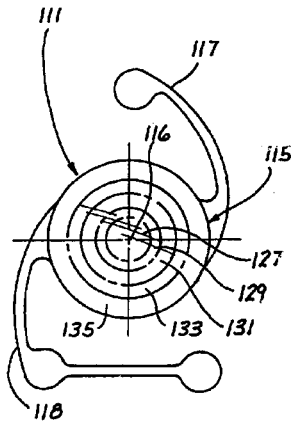
(57) **ABSTRACT**

An binocular lens system for improving the vision of a patient including first and second ophthalmic lenses. Each of these lenses is adapted for implantation in an eye or to be disposed on or in the cornea. The first lens has a first baseline diopter power for distance vision correction and the second ophthalmic lens has a second baseline diopter power for other than distance vision correction. The ophthalmic lenses may be intraocular lenses which are implanted in the eyes of a patient or has natural lenses or following removal of the natural lenses.

20 Claims, 7 Drawing Sheets