

[54] **PREPUPILLARY LENS FOR IMPLANTING IN A HUMAN EYE**

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[58] **Field of Search** **3/13, 1**

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Clip (Four-Loop) Lens in Pseudophakia" by C. D. Binkhorst, Transactions of the American Academy of Ophthalmology, vol. 77, Sept.-Oct. 1973, pp. 589-617.

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[57] **ABSTRACT**

The invention is a prepupillary lens which may be surgically implanted into a human eye. The lens may be either a two-loop lens or a four-loop lens. The two-loop lens has a convex surface and a planar surface, into which a pair of posterior loops are embedded and fused therein. The four-loop lens is similar to the two-loop lens, but it also includes two pairs of parallel bores in the lens disposed in a plane between the convex surface and the planar surface and aligned with the posterior loops and a pair of anterior loops inserted into the bores and fused therein.

6 Claims, 15 Drawing Figures

