

- [54] SUTURELESS INTRAOCULAR LENS
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Rochester, N.Y.
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4,085,467 4/1978 Rainin et al. .... 3/13

FOREIGN PATENT DOCUMENTS

959314 3/1957 Fed. Rep. of Germany ..... 3/13  
 1103399 5/1955 France ..... 3/13

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[57] ABSTRACT

An intraocular lens which can be inserted and fixed in the eye by means of retaining members which are positioned in openings in the iris in an essentially sutureless technique. The lens does not move with the pupil during dilation and contraction and resists becoming dislodged or dislocated in the eye.

- [56] **References Cited**
- U.S. PATENT DOCUMENTS**
- 2,834,023 5/1958 Lieb ..... 3/13 X
- 3,922,728 12/1975 Krasnov ..... 3/13
- 4,056,855 11/1977 Kelman ..... 3/13

3 Claims, 11 Drawing Figures

