

[54] **INTRAOCULAR LENS WITH MINIATURE OPTIC HAVING EXPANDABLE AND CONTRACTIBLE GLARE-REDUCING MEANS**

4,402,579	9/1983	Poler	3/13
4,435,856	3/1984	L'Esperance	3/13
4,450,593	5/1984	Poler	3/13
4,535,488	8/1985	Haddad	623/6

[76] **Inventor:** **Charles D. Kelman**, North Shore Towers - 269 Grand Central Pkwy., Bldg. 3, Floral Park, N.Y. 11005

Primary Examiner—Ronald L. Frinks
Attorney, Agent, or Firm—Henry Sternberg; Bert J. Lewen

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[57] **ABSTRACT**

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An intraocular lens having an optic of sufficiently small dimension so as to permit its insertion through an incision substantially smaller than 5 mm in length. The lens includes a masking means which is deformable between an expanded condition in which it masks the edge portion of the optic which would otherwise cause a glare effect and a contracted condition in which the masking means is located within the confines of said small dimension of the optic.

[51] **Int. Cl.⁴** **A61F 2/16**

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

[58] **Field of Search** 3/13, 1; 623/6

[56] **References Cited**

U.S. PATENT DOCUMENTS

4,056,855	11/1977	Kelman	3/13
4,168,547	9/1979	Konstantinov et al.	623/6
4,172,297	10/1979	Schlegel	3/13

22 Claims, 8 Drawing Figures

