

[54] POSTERIOR CHAMBER INTRAOCULAR LENS AND METHOD OF MAKING AN OPENING IN A CAPSULE

manufactured by American Medical Optics, American Hospital Supply Corp., 1402 East Alton Ave., Irvine, Calif., Aug. 1981.

[76] Inventor: Charles D. Kelman, 269 Grand Central Pkwy., Floral Pk., N.Y. 11005

Primary Examiner—Ronald L. Frinks
Attorney, Agent, or Firm—Henry Sternberg

[21] Appl. No.: 455,537

[22] Filed: Jan. 4, 1983

[57] ABSTRACT

[51] Int. Cl.³ A61F 1/16; A61F 1/24

[52] U.S. Cl. 3/13

[58] Field of Search 3/13, 1

A posterior chamber intraocular lens having at least two projections on the rear surface thereof for causing a line of tension in the posterior capsule. If desired, after implantation of the lens the posterior capsule may be perforated with a laser beam transversely to the line of tension, causing the posterior capsule to tear and form an opening to eliminate any cloudiness of the posterior capsule from behind the central region of the lens.

[56] References Cited

U.S. PATENT DOCUMENTS

- 4,244,060 1/1981 Hoffer 3/13
- 4,412,359 11/1983 Myers 3/13

OTHER PUBLICATIONS

Model PC-11, Posterior Chamber (Advertisement),

10 Claims, 3 Drawing Figures

