

[54] METHOD OF ATTACHING A FIXATION MEMBER TO AN INTRAOCULAR LENS

4,104,339	8/1978	Fetz et al.	264/249
4,150,471	4/1979	Richards et al.	264/249
4,307,043	12/1981	Chase et al.	264/1.4
4,510,005	4/1985	Nijman	264/1.4

[75] Inventors: Vladimir Portnoy, Irvine; Albert C. Ting, Niguel, both of Calif.

[73] Assignee: Allergan, Inc., Irvine, Calif.

[21] Appl. No.: 5,934

[22] Filed: Jan. 22, 1987

Primary Examiner—James Lowe
Attorney, Agent, or Firm—Gordon L. Peterson

[57] ABSTRACT

A method of attaching a fixation member to an optic comprising providing the optic with a cavity opening adjacent the peripheral edge of the optic with a shoulder in the cavity, inserting an inner end portion of the fixation member into the cavity, transmitting laser energy through the optic to the inner end portion of the fixation member to cause the inner end portion to become flowable, and allowing the flowable portion of the fixation member to harden and interlock with the shoulder to resist withdrawal of the fixation member from the cavity.

Related U.S. Application Data

[62] Division of Ser. No. 754,417, Jul. 11, 1985, abandoned.

[51] Int. Cl.⁴ B29D 11/00

[52] U.S. Cl. 264/1.4; 264/1.7; 264/25; 623/6

[58] Field of Search 264/1.4, 1.7, 25; 623/6

[56] References Cited

U.S. PATENT DOCUMENTS

4,025,965 5/1977 Siegmund .

11 Claims, 2 Drawing Sheets

