



US0D1042675S

(12)

United States Design Patent

Henniger et al.

(10) Patent No.: US D1,042,675 S

(45) Date of Patent: ** Sep. 17, 2024

- (54) BARBELL
- (71) Applicant: Coulter Ventures, LLC., Columbus, OH (US)
- (72) Inventors: Bill Henniger, Columbus, OH (US); Greg Lammers, Columbus, OH (US)
- (73) Assignee: Coulter Ventures, LLC., Columbus, OH (US)
- (**) Term: 15 Years
- (21) Appl. No.: 29/718,749
- (22) Filed: Dec. 27, 2019

Related U.S. Application Data

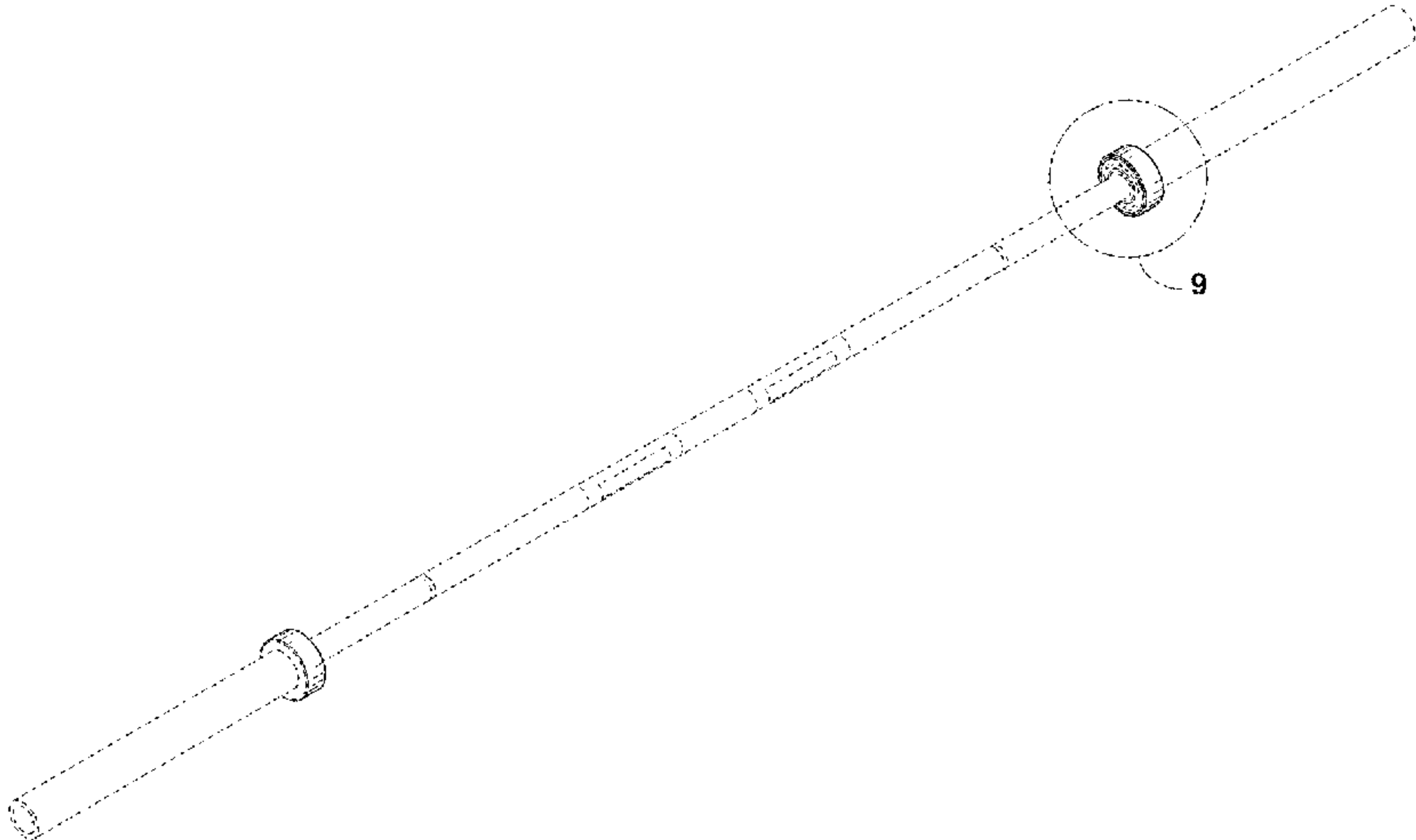
- (63) Continuation of application No. 29/645,057, filed on Apr. 23, 2018, now Pat. No. Des. 873,356.
- (51) LOC (14) Cl. 21-02
- (52) U.S. Cl. USPC D21/681; D21/679
- (58) Field of Classification Search USPC D21/679, 680, 681, 694; 482/93.104, 482/106, 107 CPC A63B 21/0728; A63B 21/0724; A63B 21/078; A63B 21/072; A63B 21/075; A63B 21/0783; A63B 21/0726; A63B 21/4029; A63B 21/06; A63B 21/4017; A63B 21/4035 See application file for complete search history.

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Primary Examiner — Ryan Harvey

(74) *Attorney, Agent, or Firm* — Banner & Witcoff, Ltd.

(57)

CLAIM

The ornamental design for a barbell, as shown and described.

DESCRIPTION

The file of this patent contains at least one drawing executed in color. Copies of this patent with color drawings will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a top, front, left perspective view of a first embodiment of a barbell showing our new design;

FIG. 2 is top, front, right perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a right side view thereof;

FIG. 7 is a top view thereof;

FIG. 8 is a bottom view thereof;

FIG. 9 is an enlarged view of the encircled region identified by the number “9” in FIG. 1;

FIG. 10 is an enlarged top, rear, left perspective view of the encircled region identified by the number “9” in FIG. 1;

FIG. 11 is an enlarged view of the encircled region identified by the number “11” in FIG. 2;

FIG. 12 is an enlarged top, rear, right perspective view of the encircled region identified by the number “11” in FIG. 2;

FIG. 13 is a top, front, left perspective view of a second embodiment of a barbell showing our new design;

FIG. 14 is top, front, right perspective view thereof;

FIG. 15 is a front view thereof;

FIG. 16 is a rear view thereof;

FIG. 17 is a left side view thereof;

FIG. 18 is a right side view thereof;

FIG. 19 is a top view thereof;

FIG. 20 is a bottom view thereof;

FIG. 21 is an enlarged view of the encircled region identified by the number “21” in FIG. 13;

FIG. 22 is an enlarged top, rear, left perspective view of the encircled region identified by the number “21” in FIG. 13;

FIG. 23 is an enlarged view of the encircled region identified by the number “23” in FIG. 14;

FIG. 24 is an enlarged top, rear, right perspective view of the encircled region identified by the number “23” in FIG. 14;

FIG. 25 is a top, front, left perspective view of a third embodiment of a barbell showing our new design;

FIG. 26 is top, front, right perspective view thereof;

FIG. 27 is a front view thereof;

FIG. 28 is a rear view thereof;

FIG. 29 is a left side view thereof;

FIG. 30 is a right side view thereof;

FIG. 31 is a top view thereof;
 FIG. 32 is a bottom view thereof;
 FIG. 33 is an enlarged view of the encircled region identified by the number “33” in FIG. 25;
 FIG. 34 is an enlarged top, rear, left perspective view of the encircled region identified by the number “33” in FIG. 25;
 FIG. 35 is an enlarged view of the encircled region identified by the number “35” in FIG. 26;
 FIG. 36 is an enlarged top, rear, right perspective view of the encircled region identified by the number “35” in FIG. 26;
 FIG. 37 is a top, front, left perspective view of a fourth embodiment of a barbell showing our new design;
 FIG. 38 is top, front, right perspective view thereof;
 FIG. 39 is a front view thereof;
 FIG. 40 is a rear view thereof;
 FIG. 41 is a left side view thereof;
 FIG. 42 is a right side view thereof;
 FIG. 43 is a top view thereof;
 FIG. 44 is a bottom view thereof;
 FIG. 45 is an enlarged view of the encircled region identified by the number “45” in FIG. 37;
 FIG. 46 is an enlarged top, rear, left perspective view of the encircled region identified by the number “45” in FIG. 37;
 FIG. 47 is an enlarged view of the encircled region identified by the number “47” in FIG. 38;
 FIG. 48 is an enlarged top, rear, right perspective view of the encircled region identified by the number “47” in FIG. 38;

FIG. 49 is a top, front, left perspective view of a fifth embodiment of a barbell showing our new design;
 FIG. 50 is top, front, right perspective view thereof;
 FIG. 51 is a front view thereof;
 FIG. 52 is a rear view thereof;
 FIG. 53 is a left side view thereof;
 FIG. 54 is a right side view thereof;
 FIG. 55 is a top view thereof;
 FIG. 56 is a bottom view thereof;
 FIG. 57 is an enlarged view of the encircled region identified by the number “57” in FIG. 49;
 FIG. 58 is an enlarged top, rear, left perspective view of the encircled region identified by the number “57” in FIG. 49;
 FIG. 59 is an enlarged view of the encircled region identified by the number “59” in FIG. 50; and,
 FIG. 60 is an enlarged top, rear, right perspective view of the encircled region identified by the number “59” in FIG. 50.
 In regard to FIGS. 1-60, the broken lines depicting the remainder of the barbell show features that form no part of the claimed design. FIGS. 1-2 and 9-12 are shaded with stippling to indicate a color contrast between the areas shaded with stippling and the areas having line shading. The stippling does not represent any particular color, pattern, material, texture, or finish.

**1 Claim, 35 Drawing Sheets
 (12 of 35 Drawing Sheet(s) Filed in Color)**

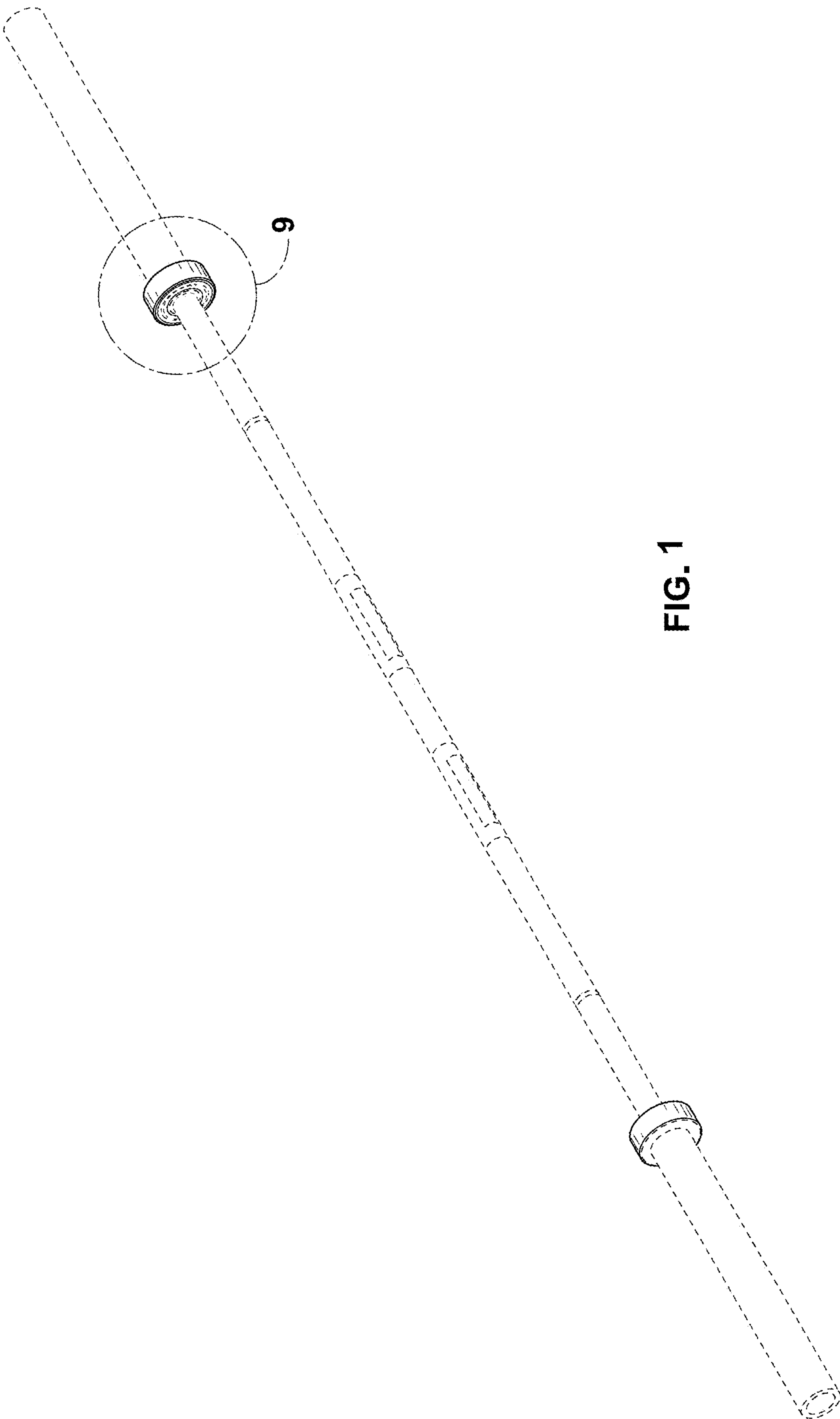


FIG. 1

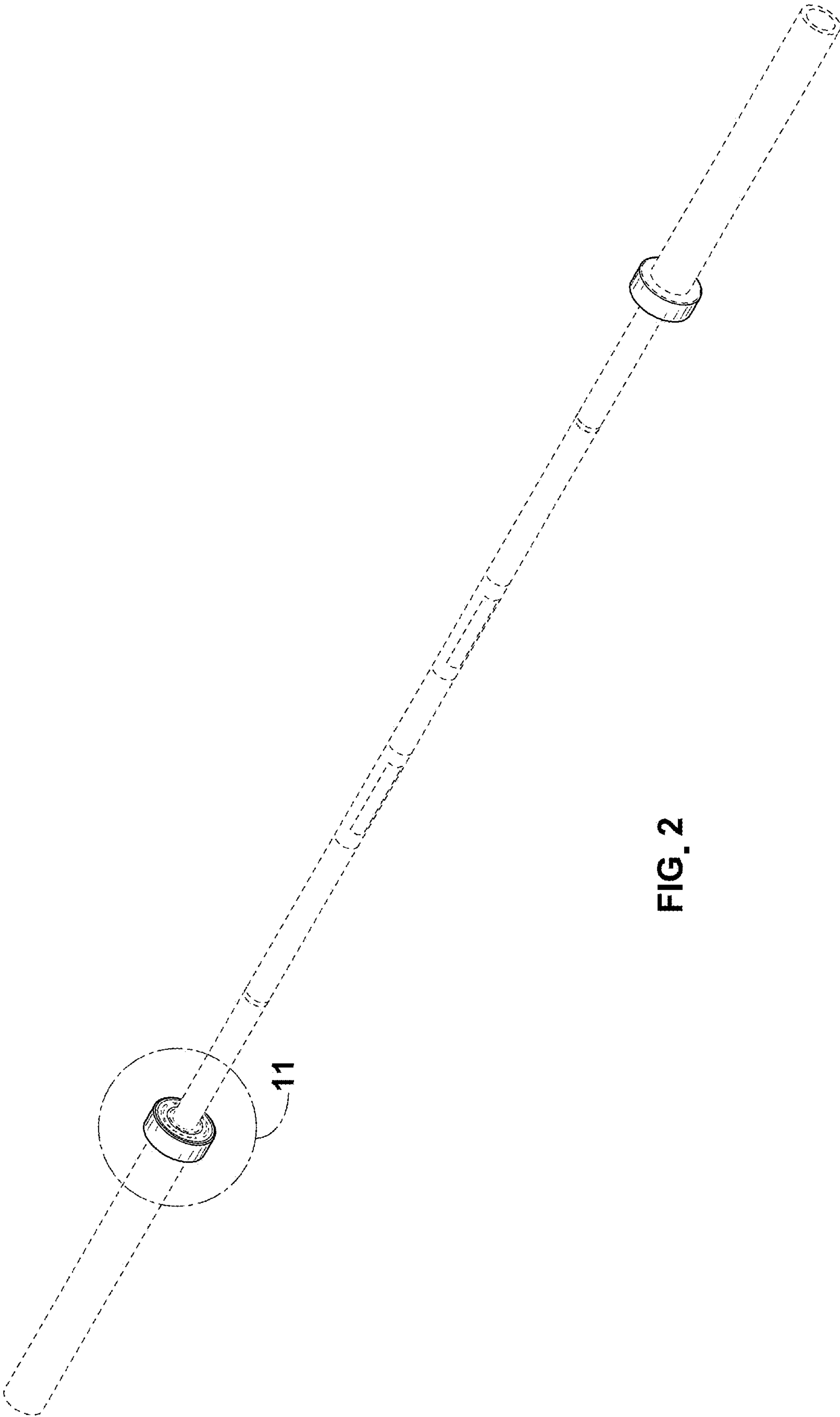


FIG. 2

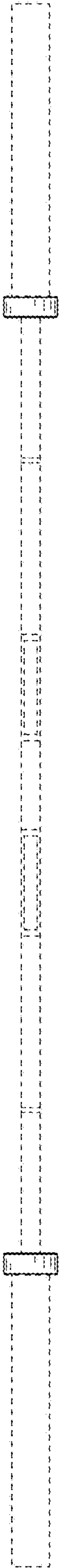


FIG. 3

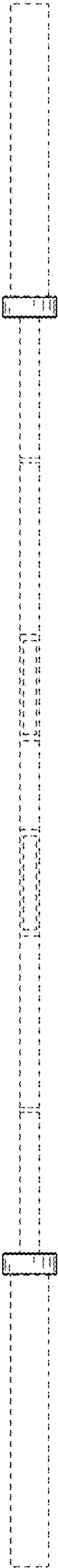


FIG. 4

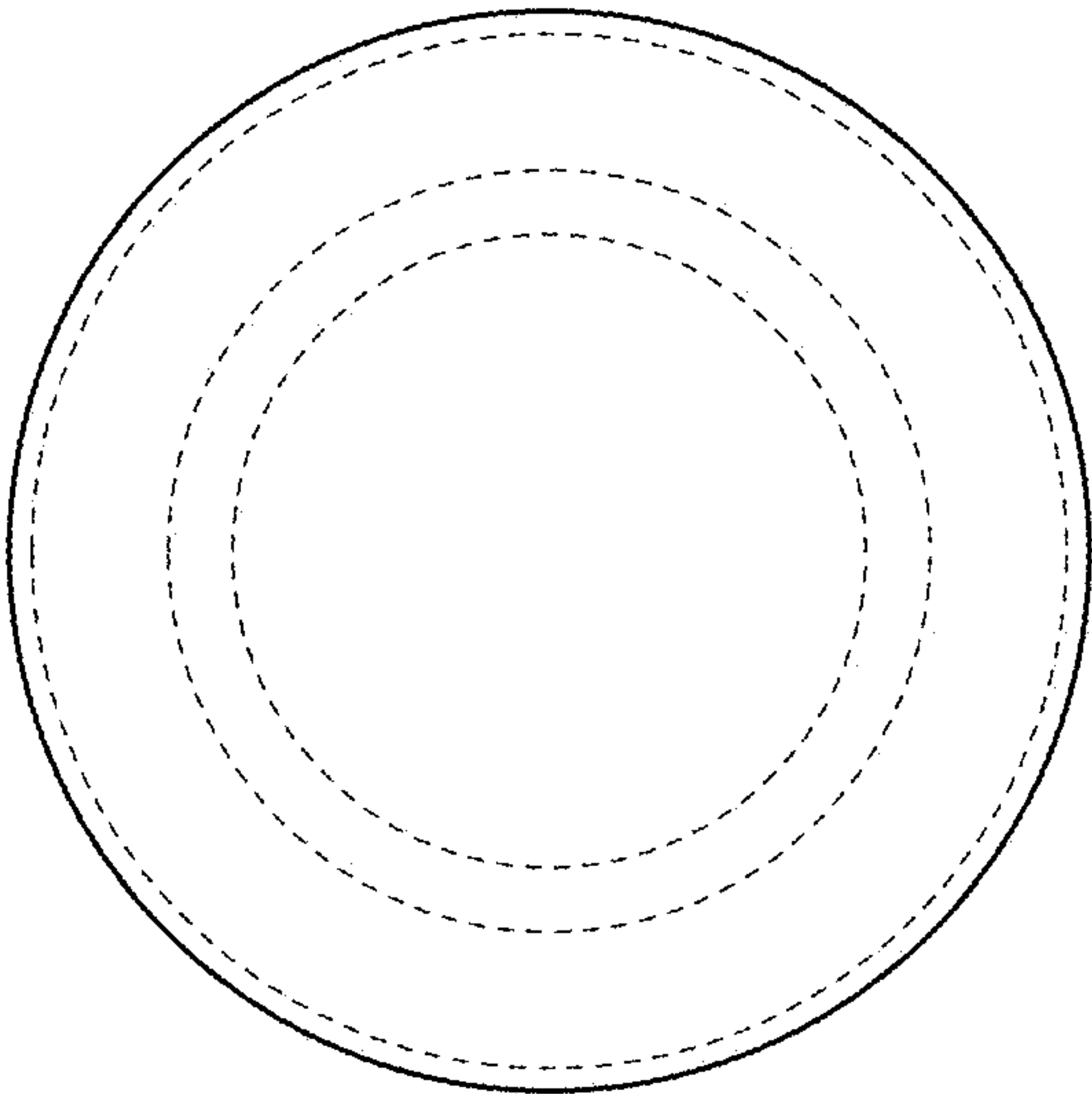


FIG. 6

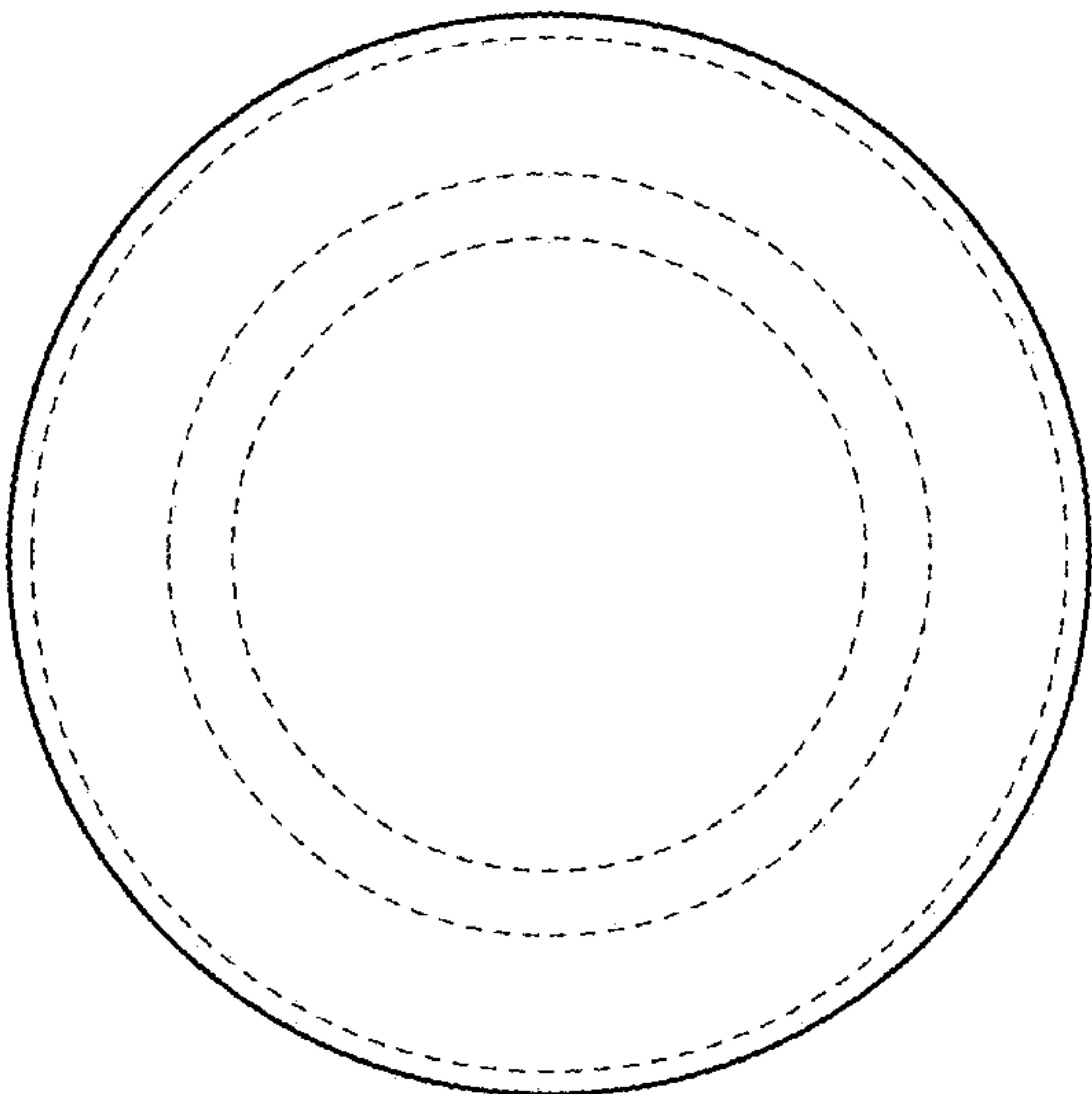


FIG. 5

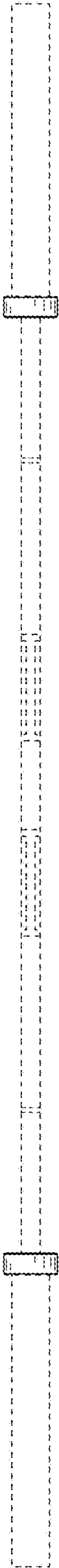


FIG. 7

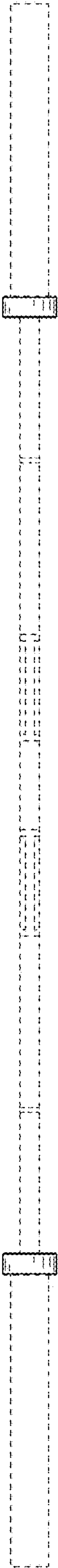


FIG. 8

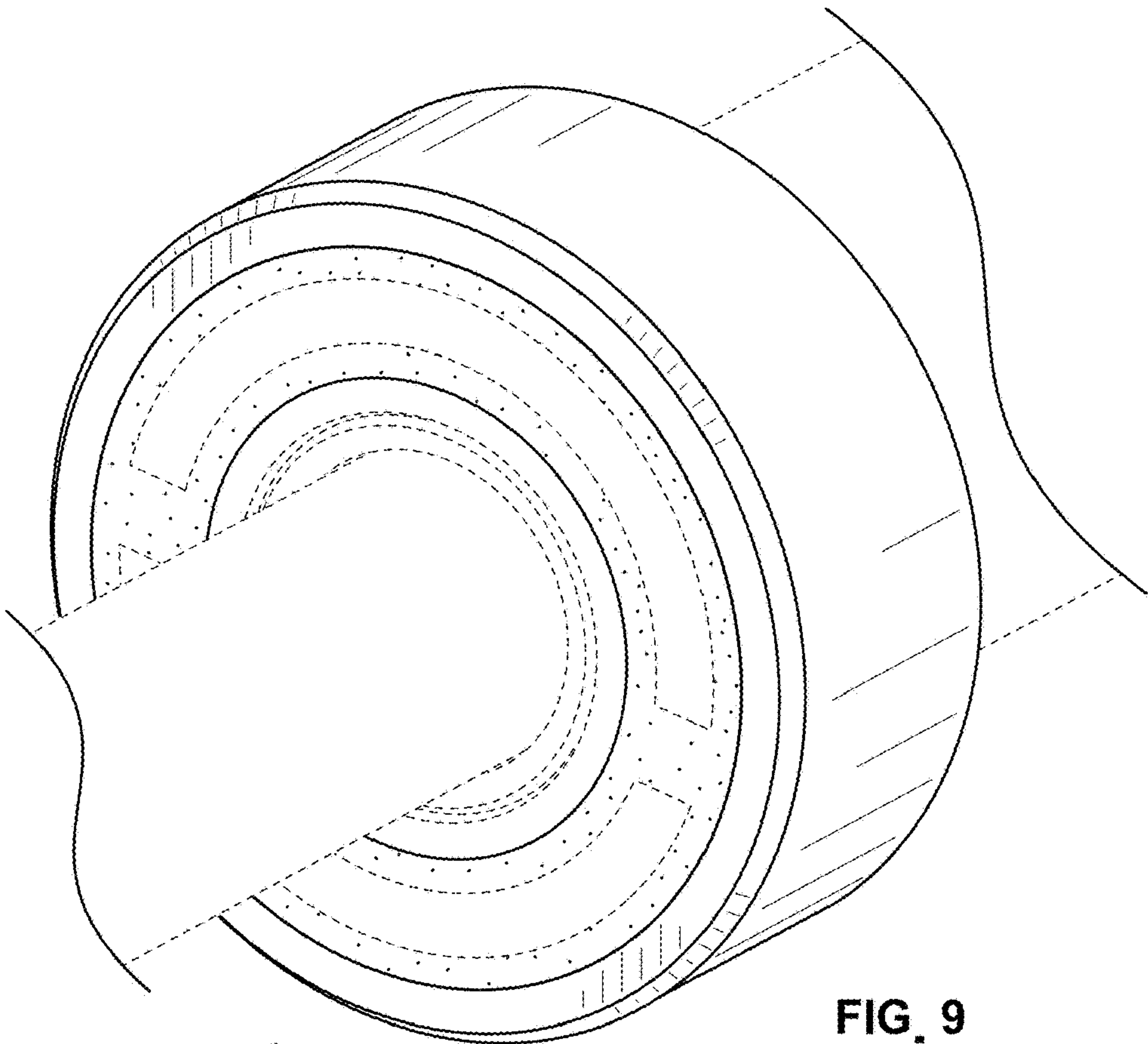


FIG. 9

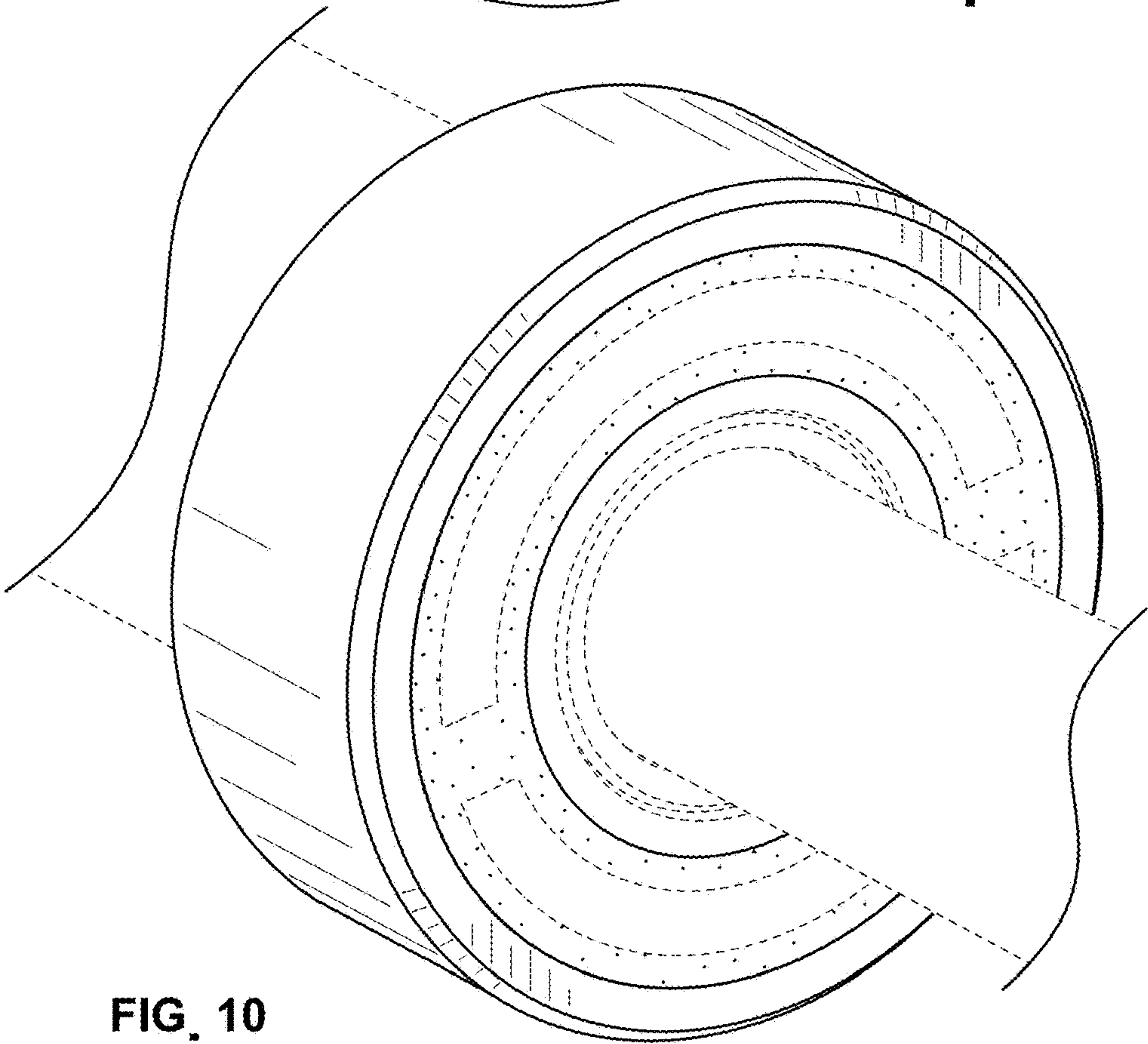


FIG. 10

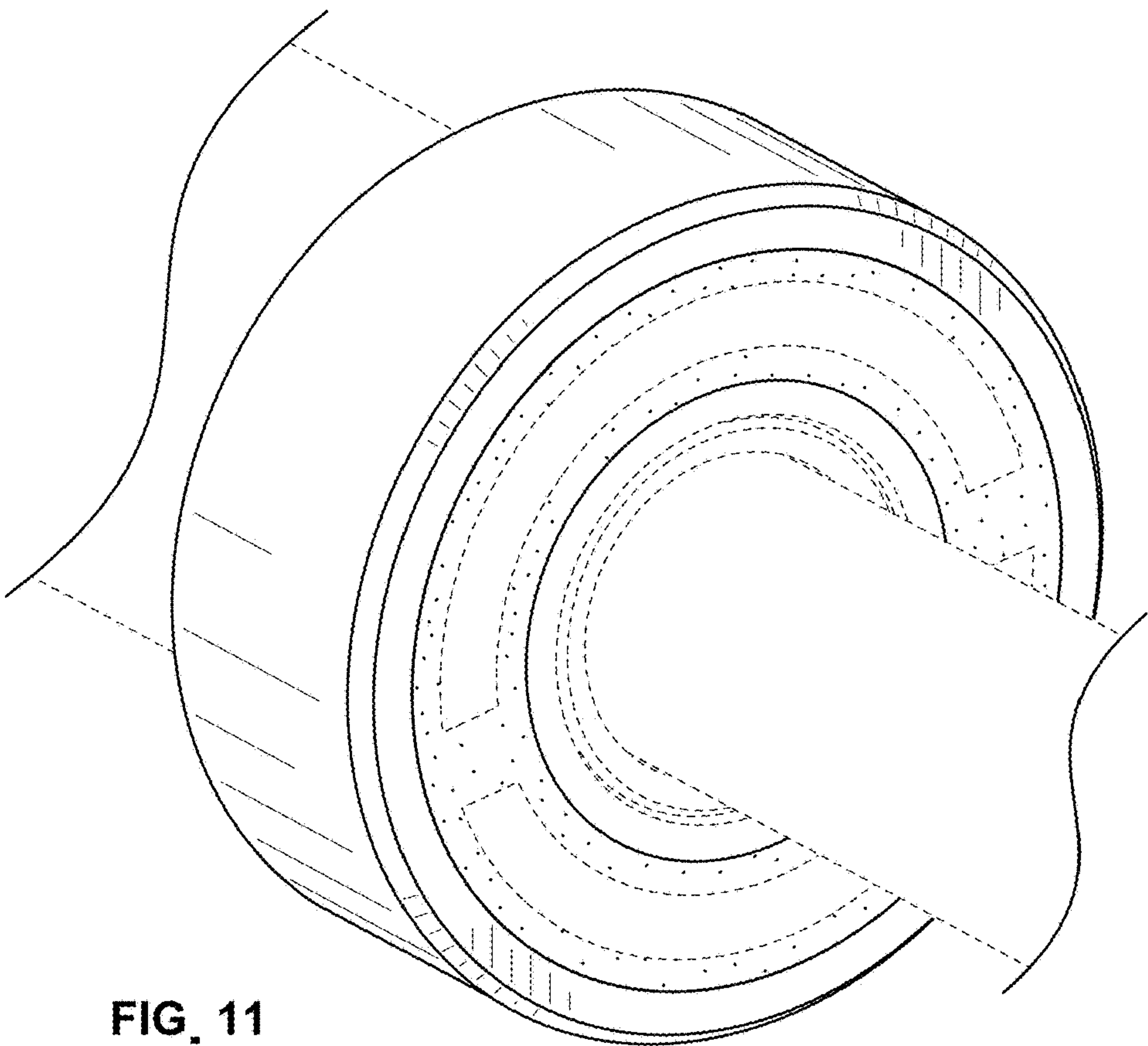


FIG. 11

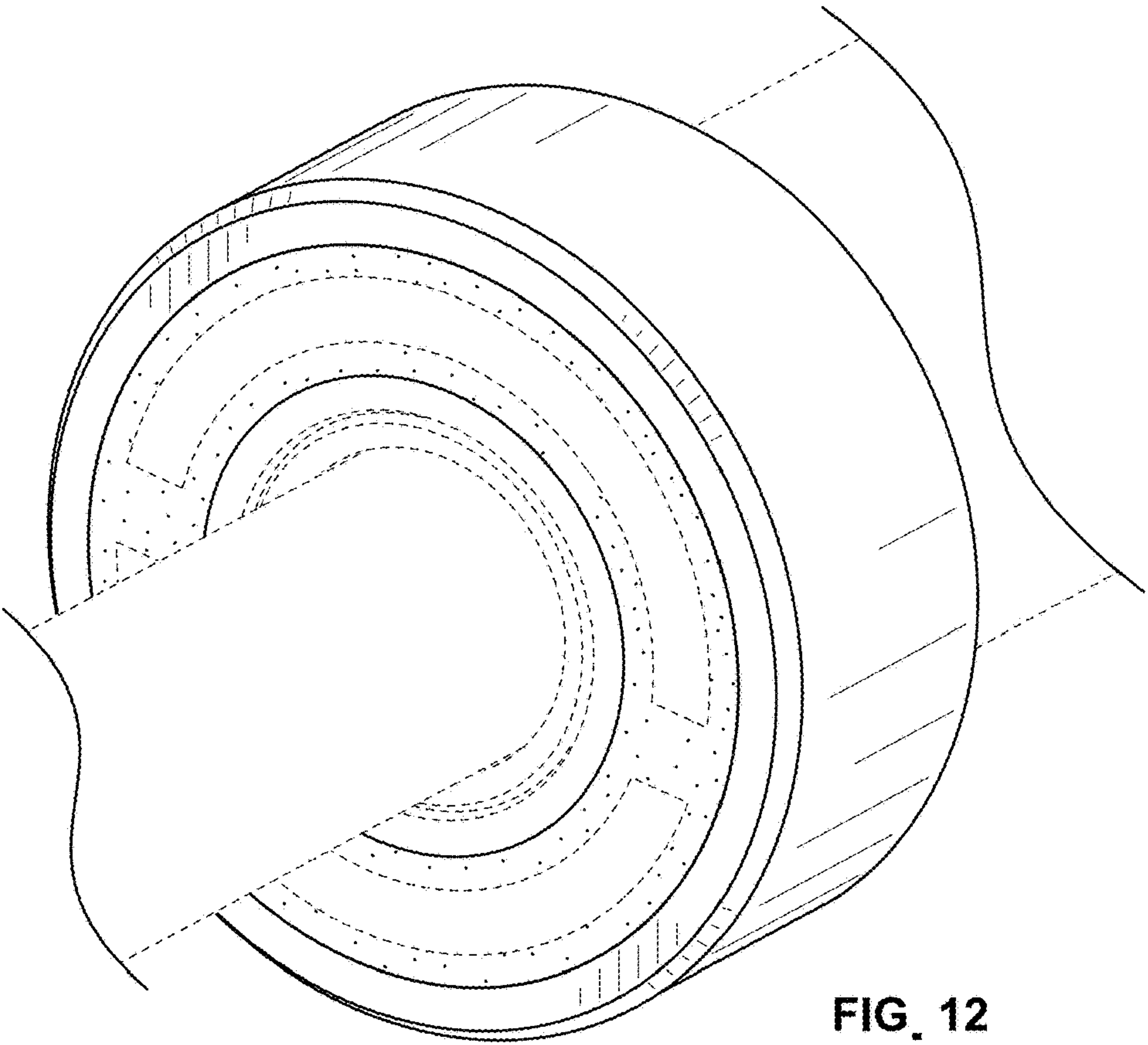


FIG. 12

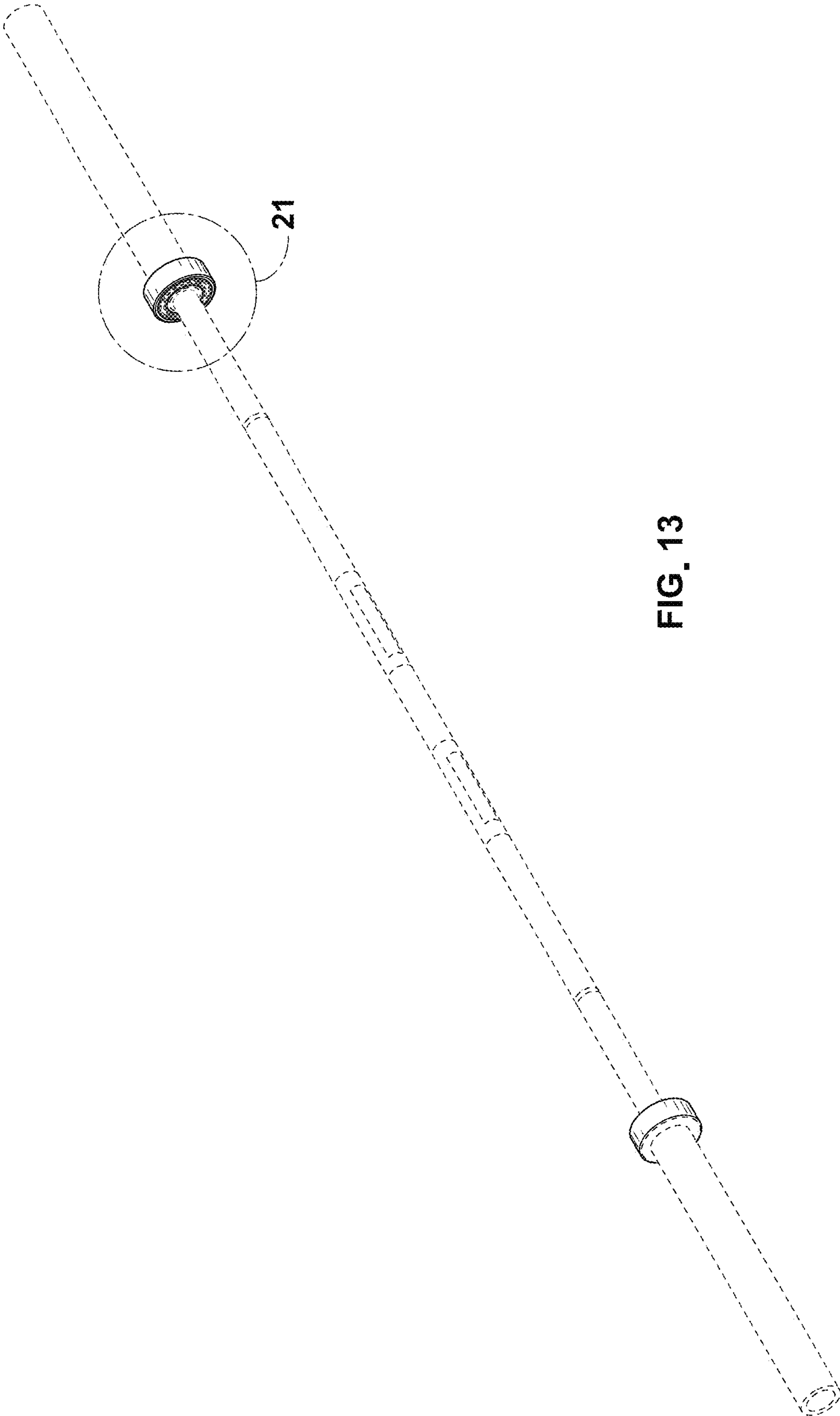


FIG. 13

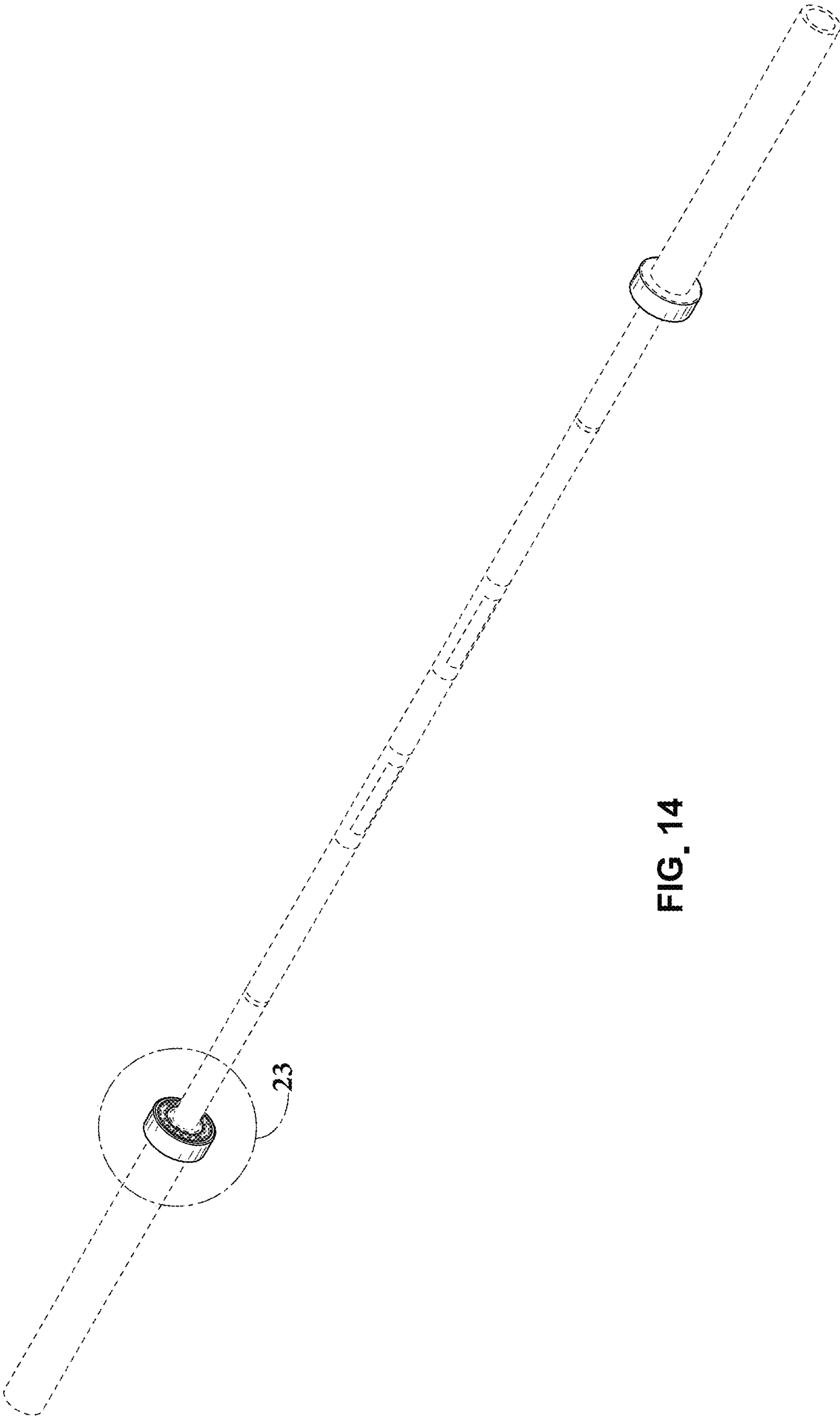


FIG. 14

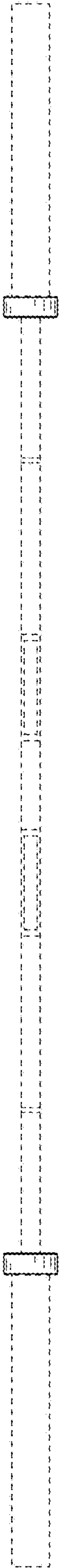


FIG. 15

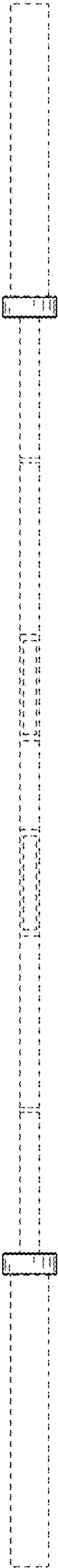


FIG. 16

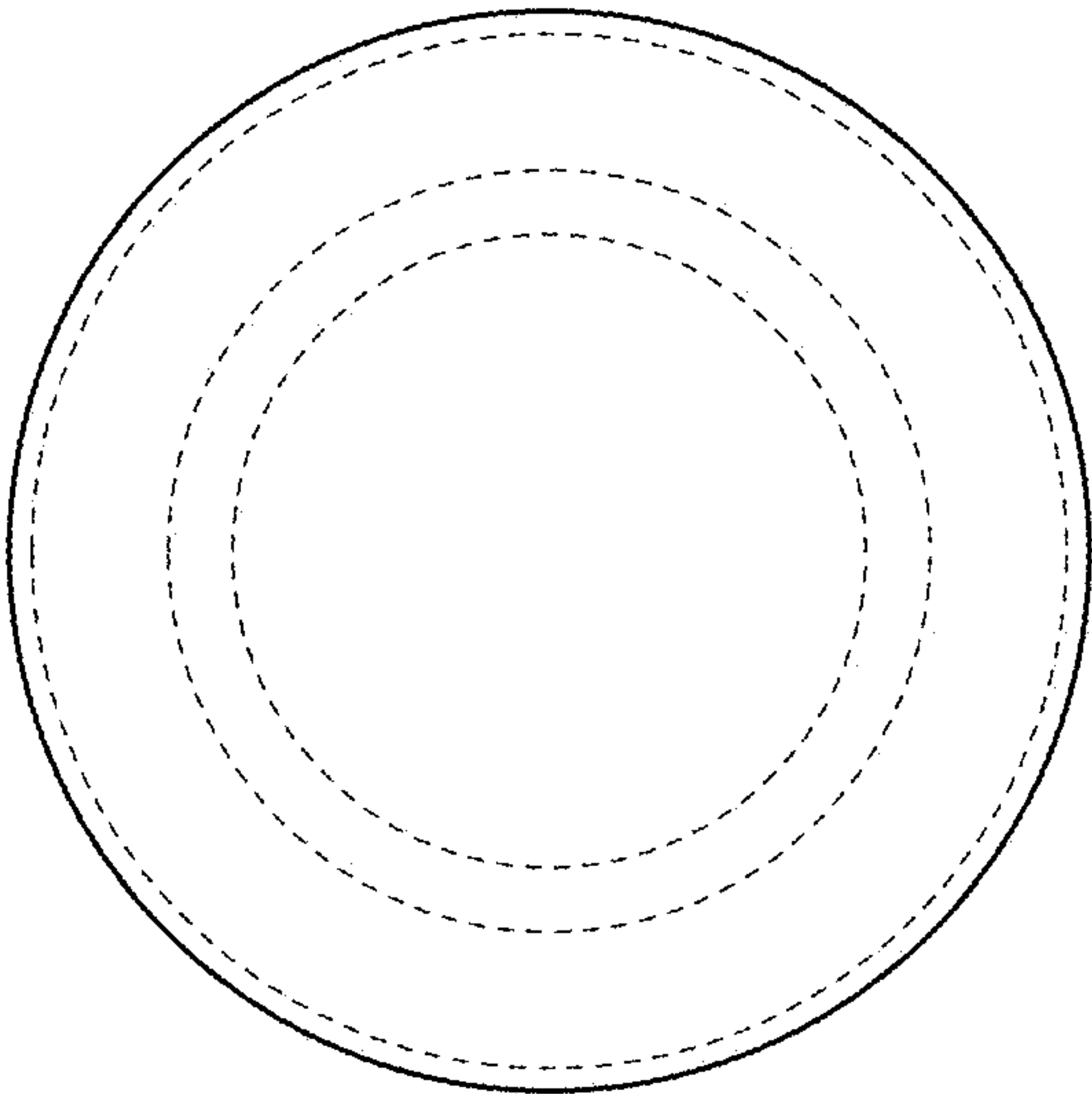


FIG. 18

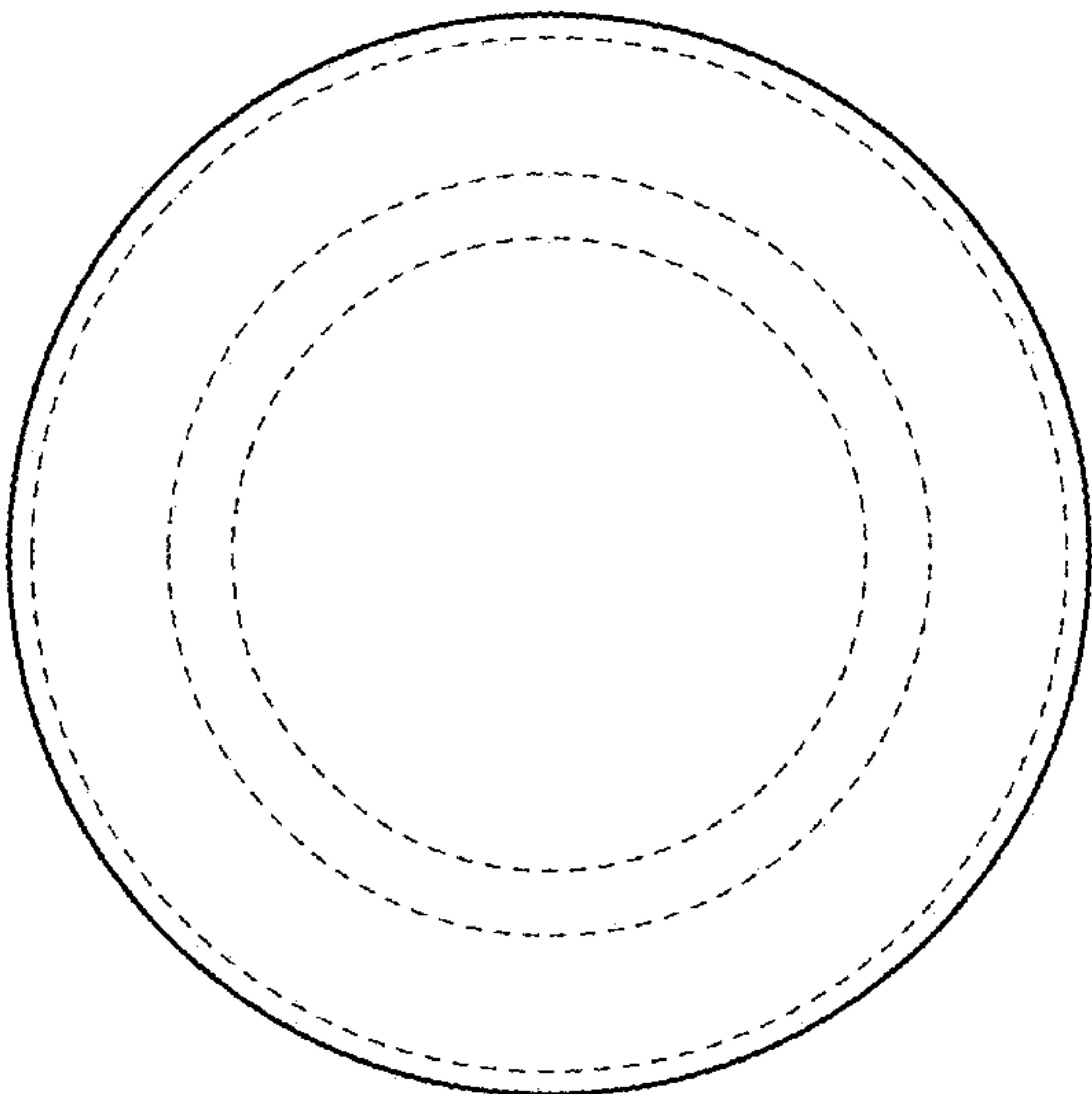


FIG. 17

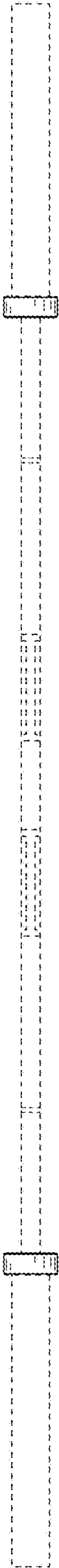


FIG. 19

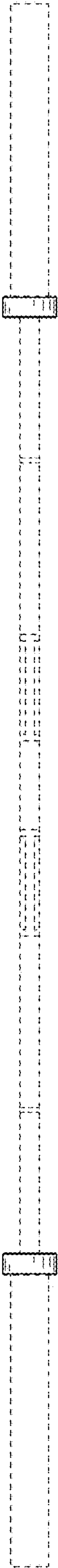


FIG. 20

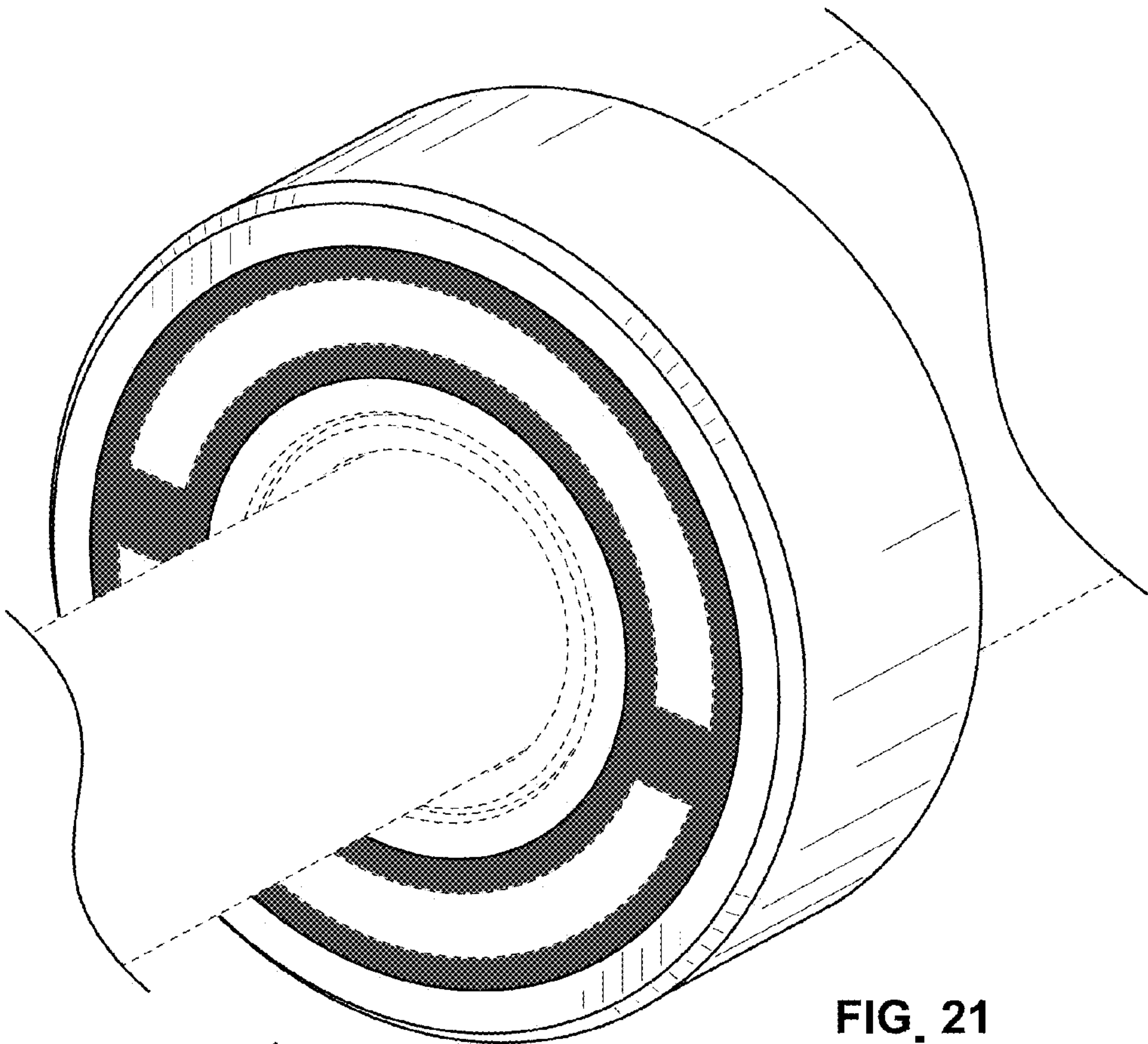


FIG. 21

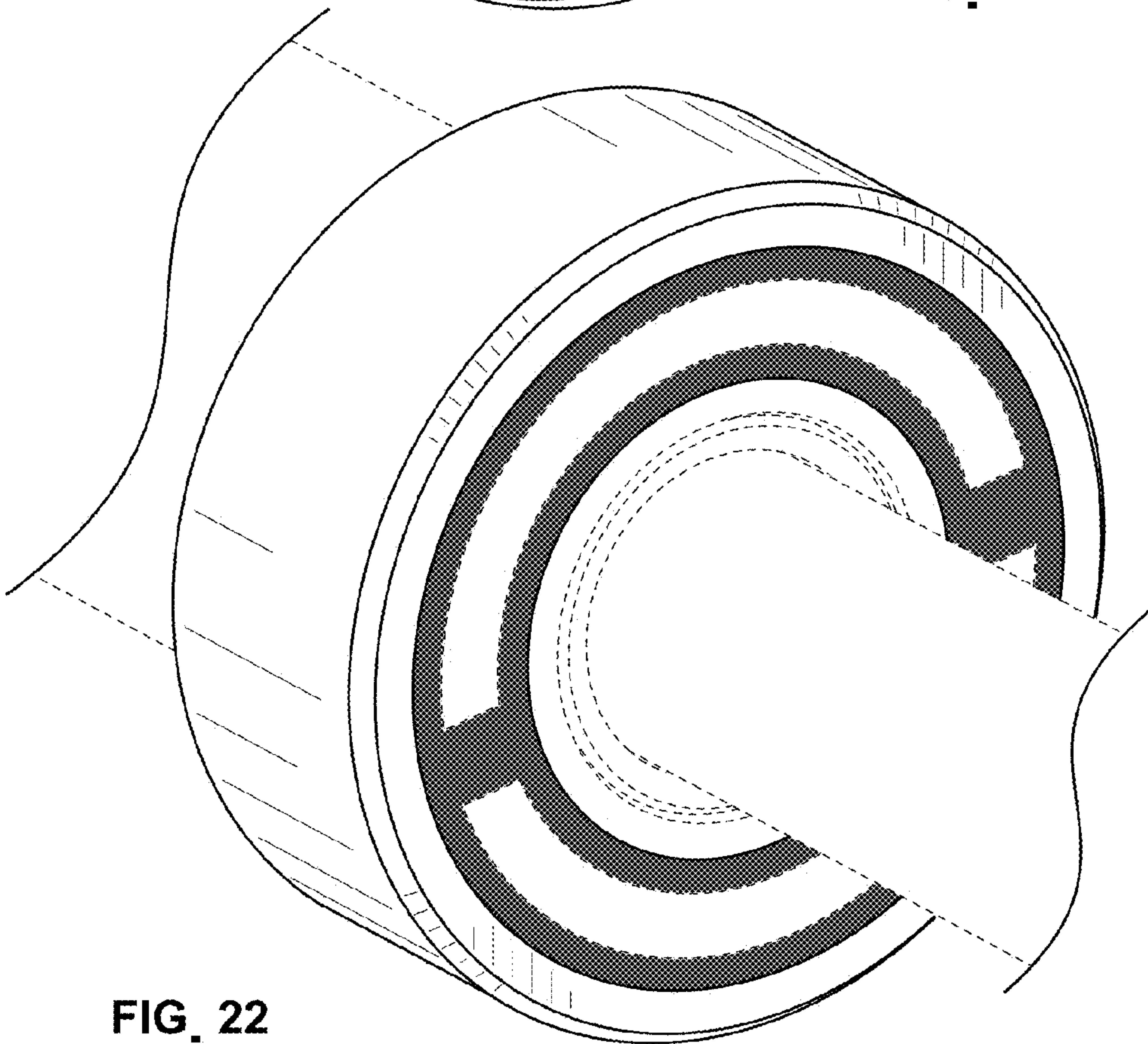


FIG. 22

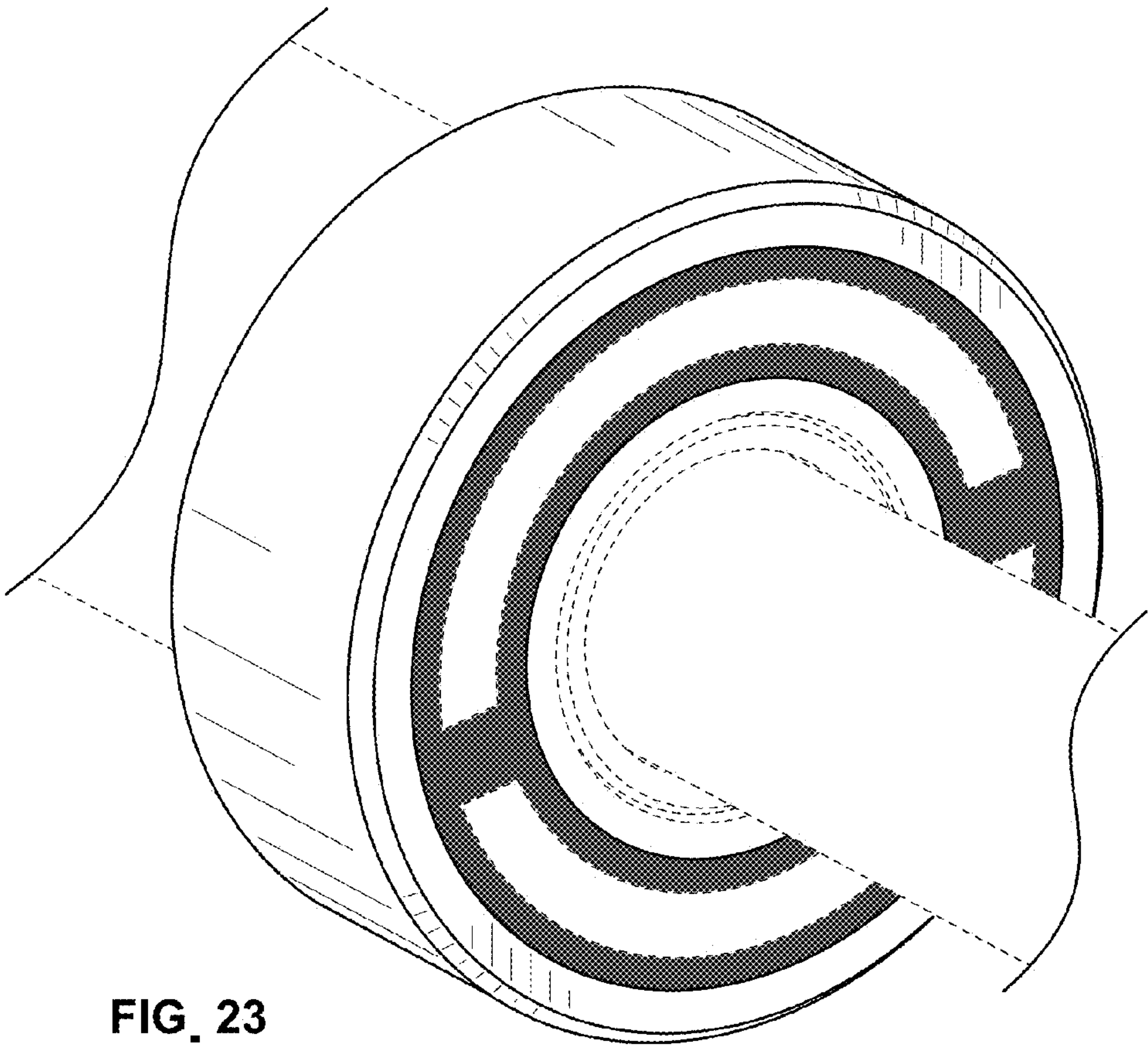


FIG. 23

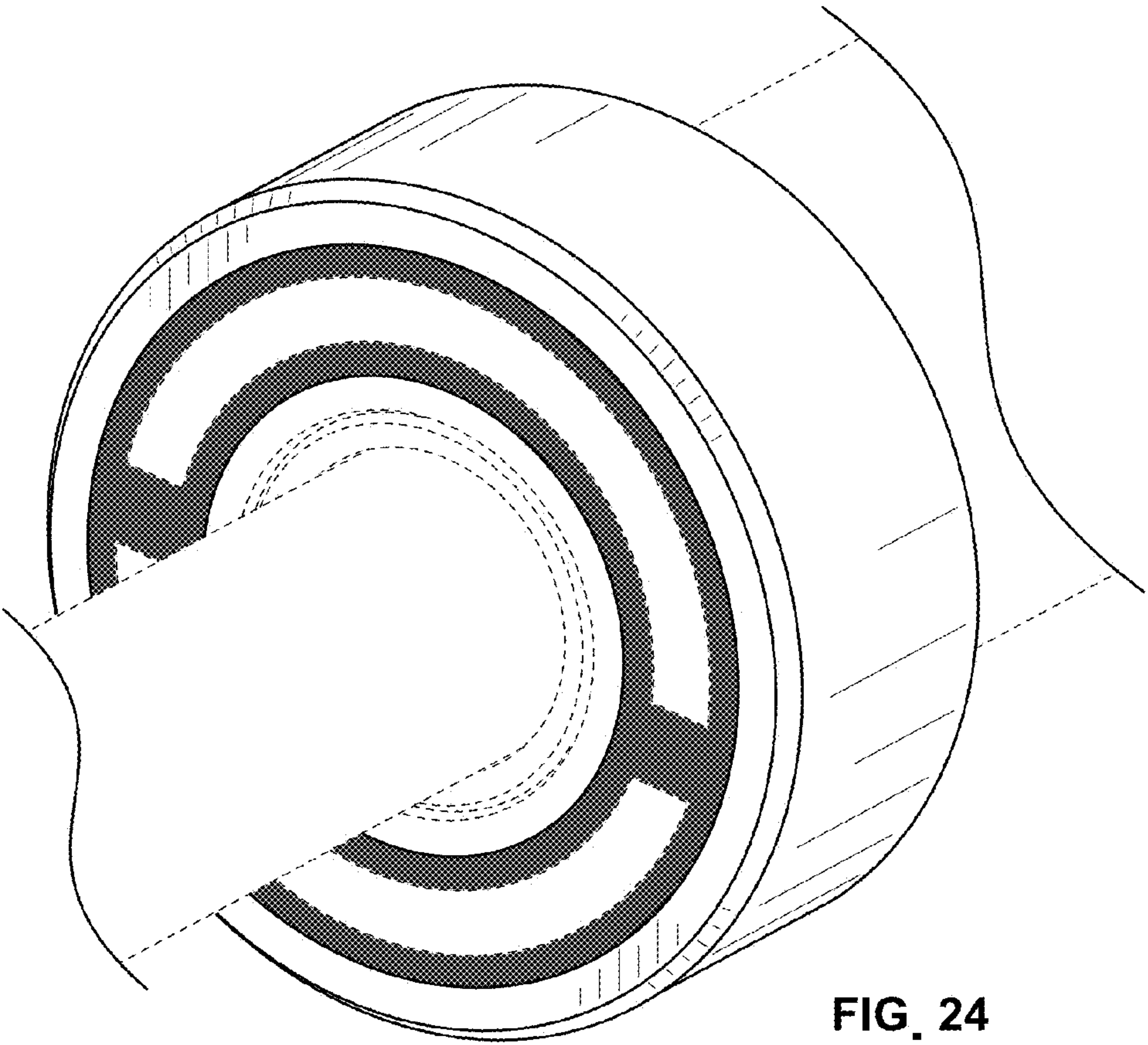


FIG. 24

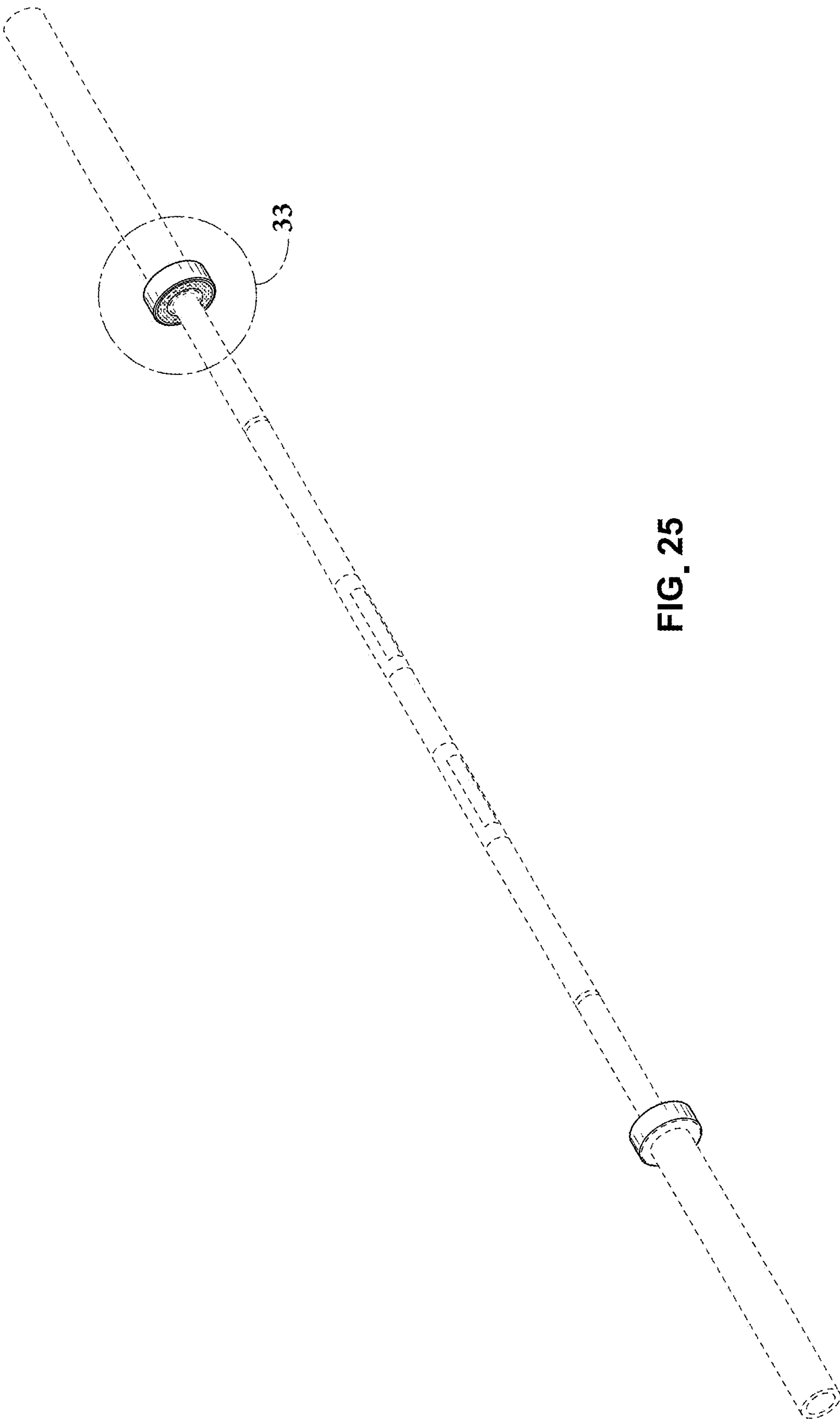


FIG. 25

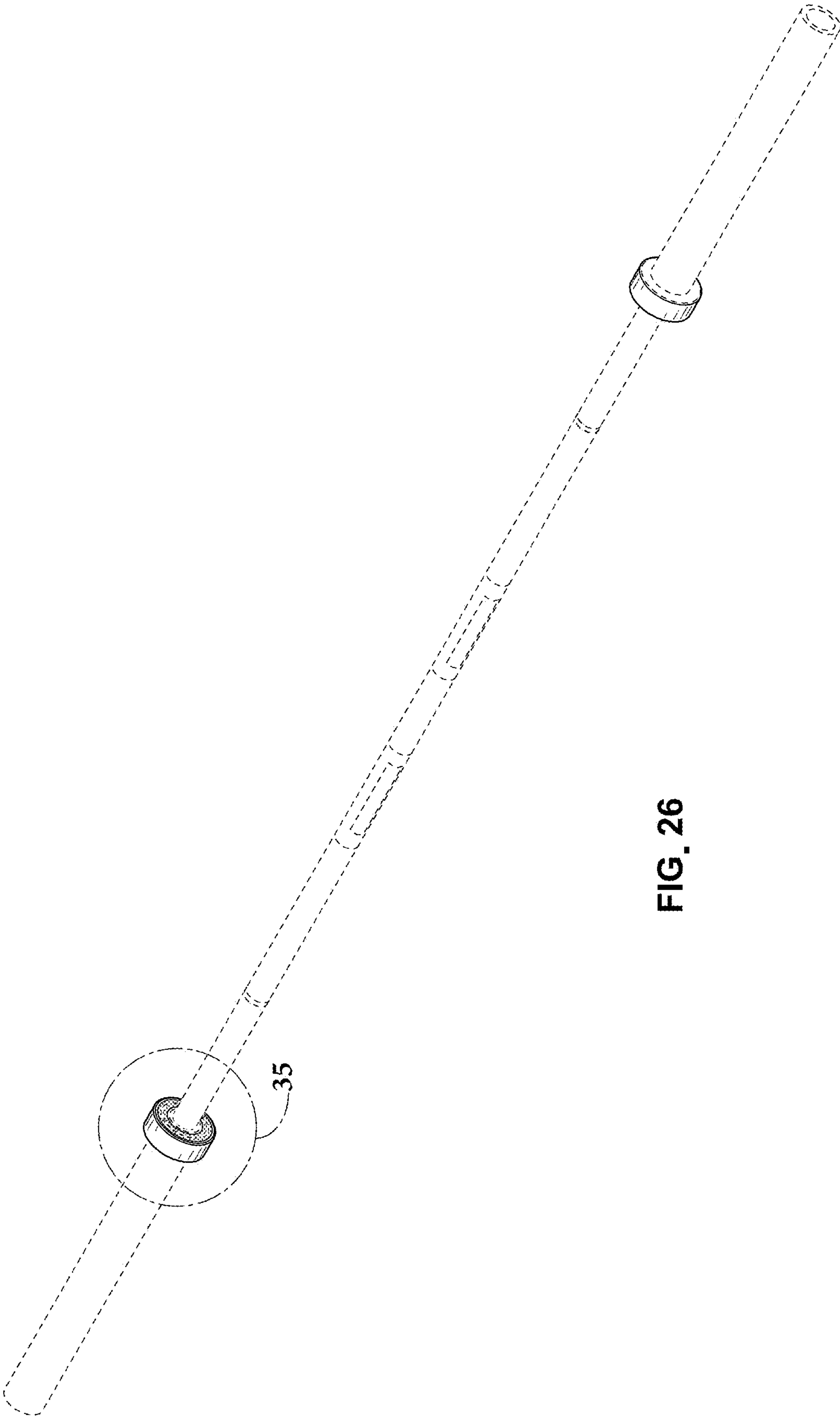


FIG. 26

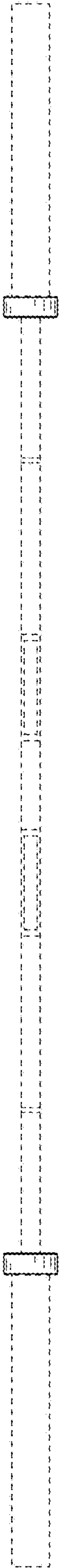


FIG. 27

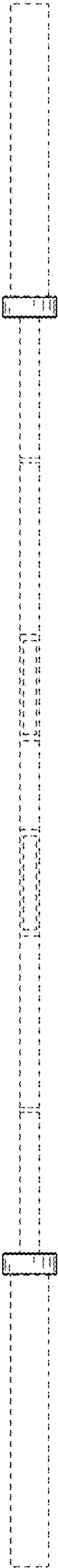


FIG. 28

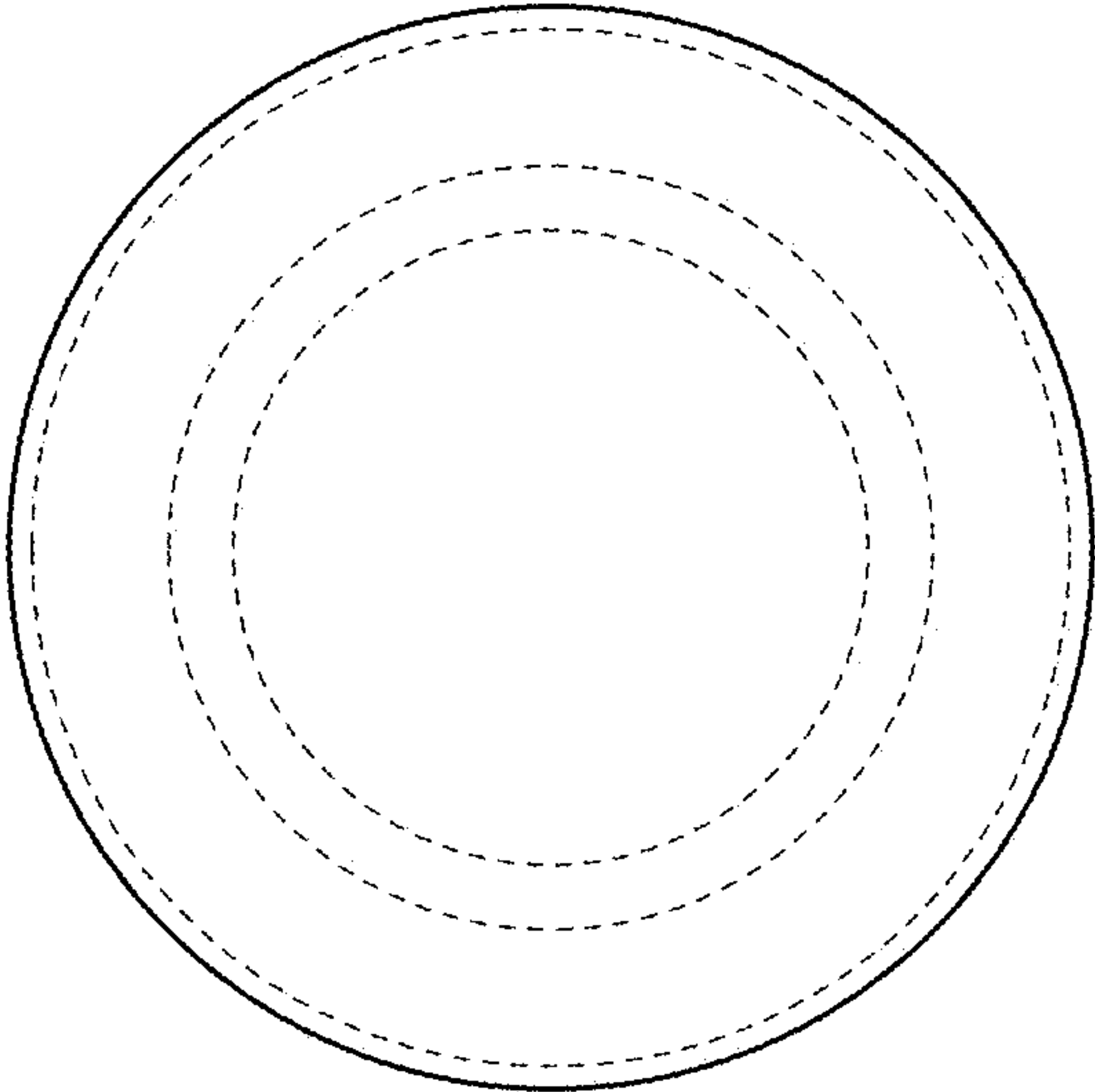


FIG. 30

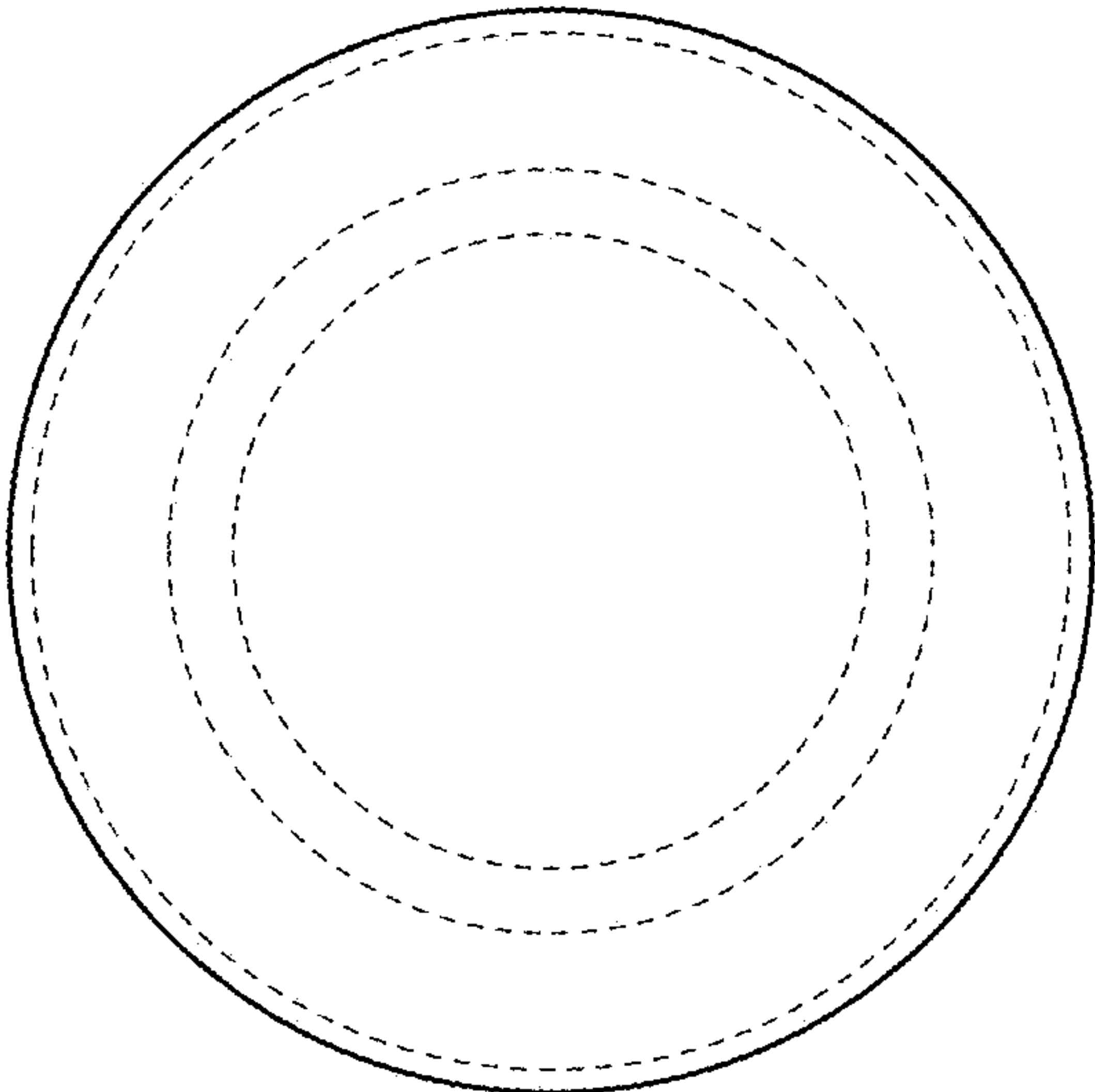


FIG. 29

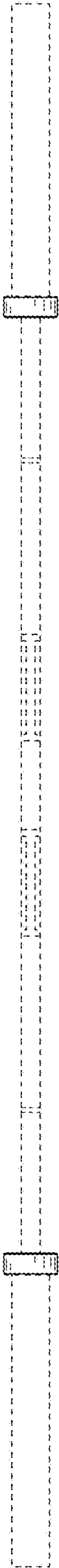


FIG. 31

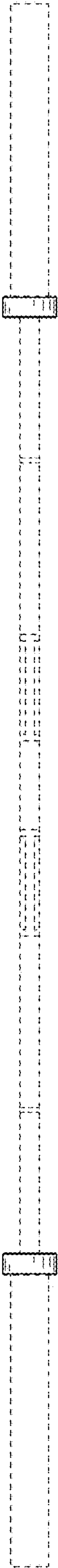


FIG. 32

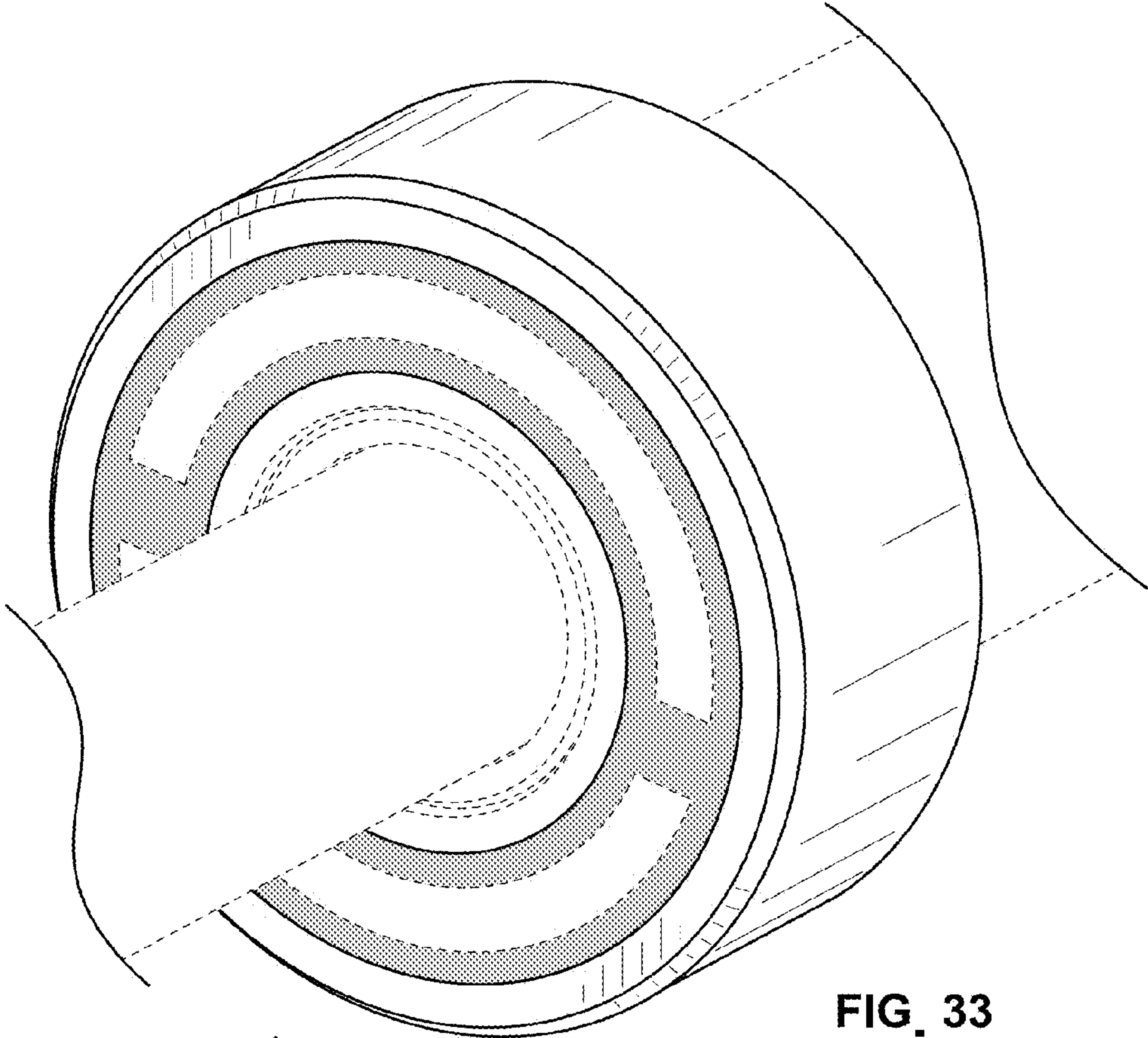


FIG. 33

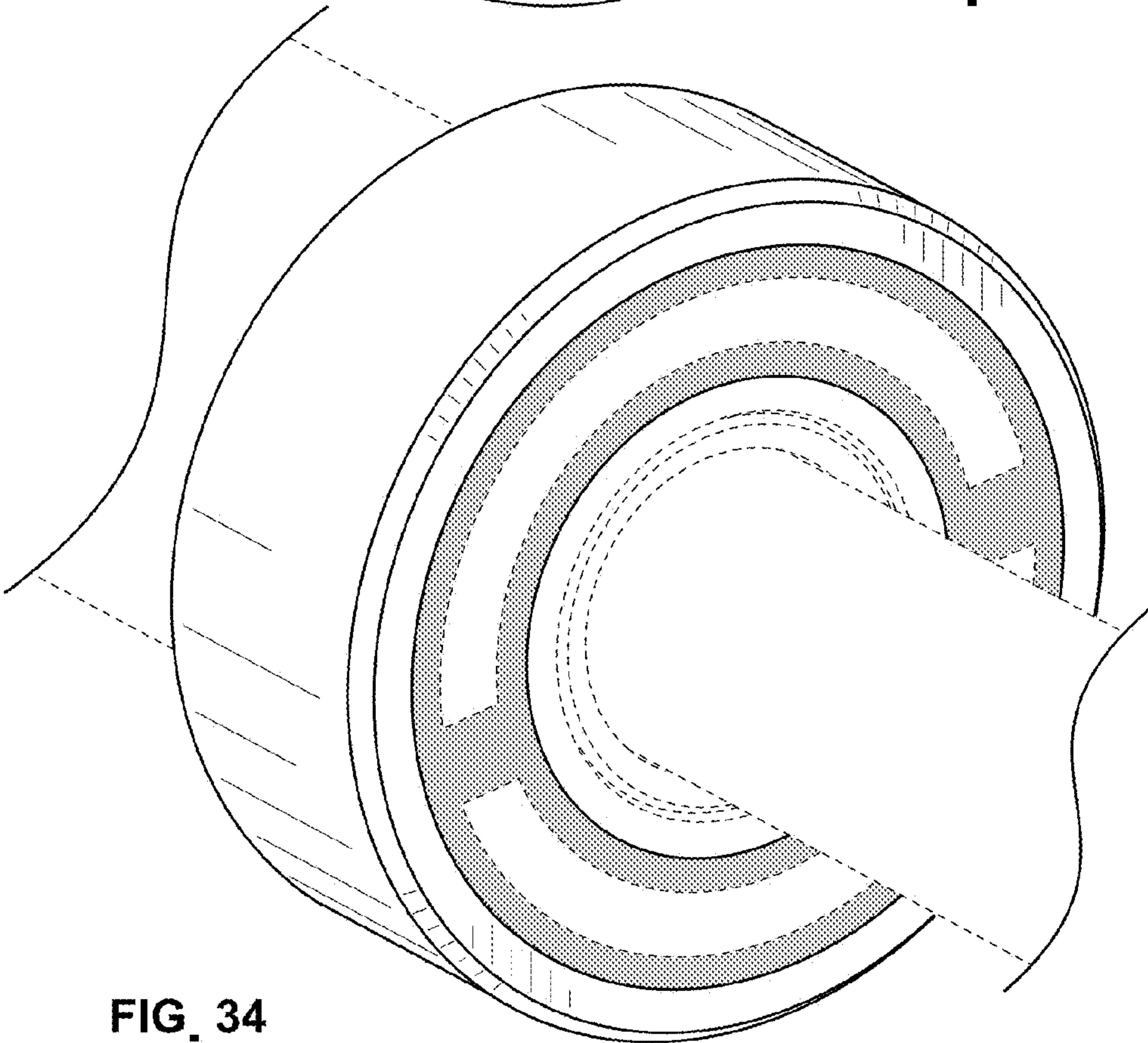


FIG. 34

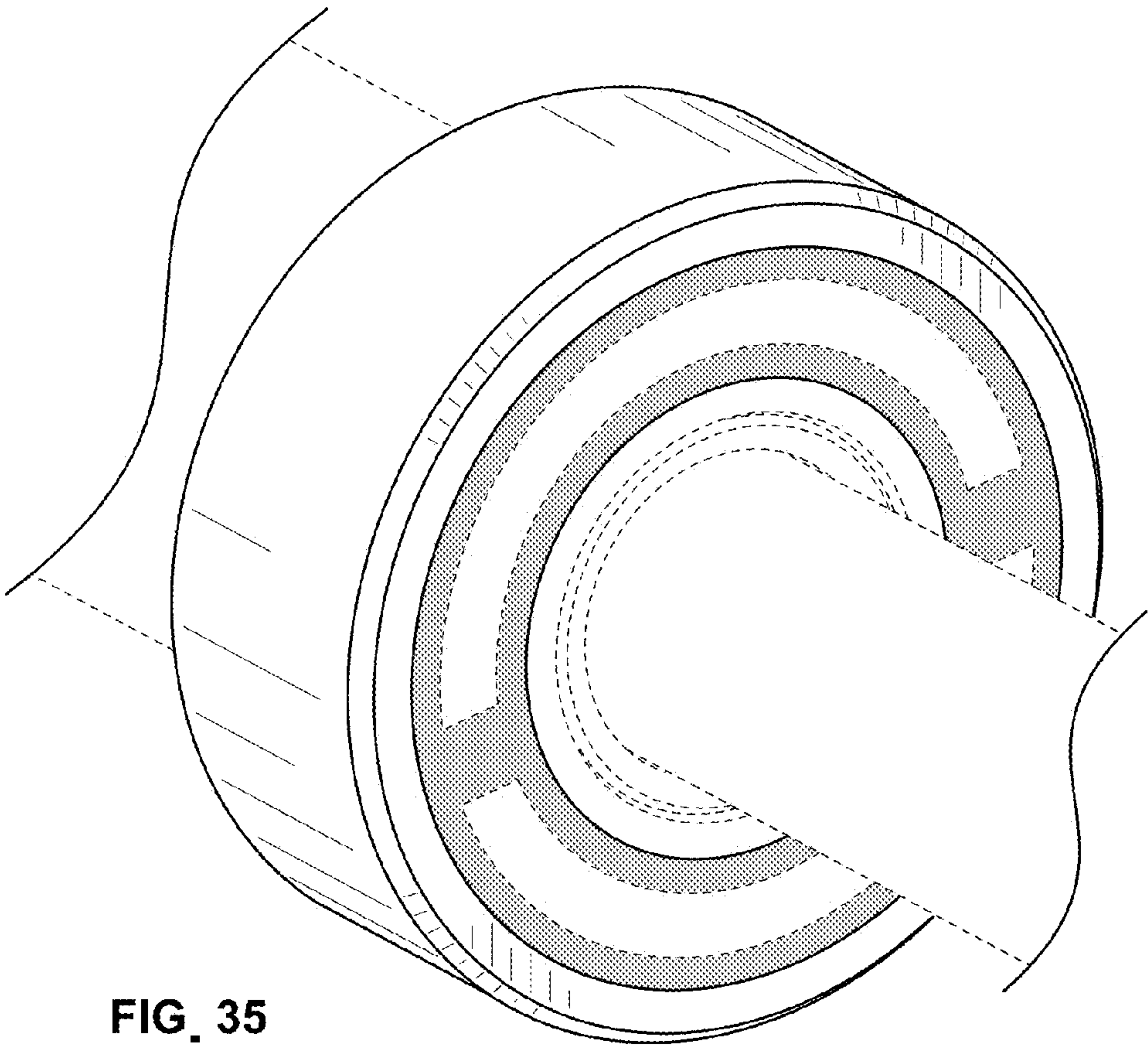


FIG. 35

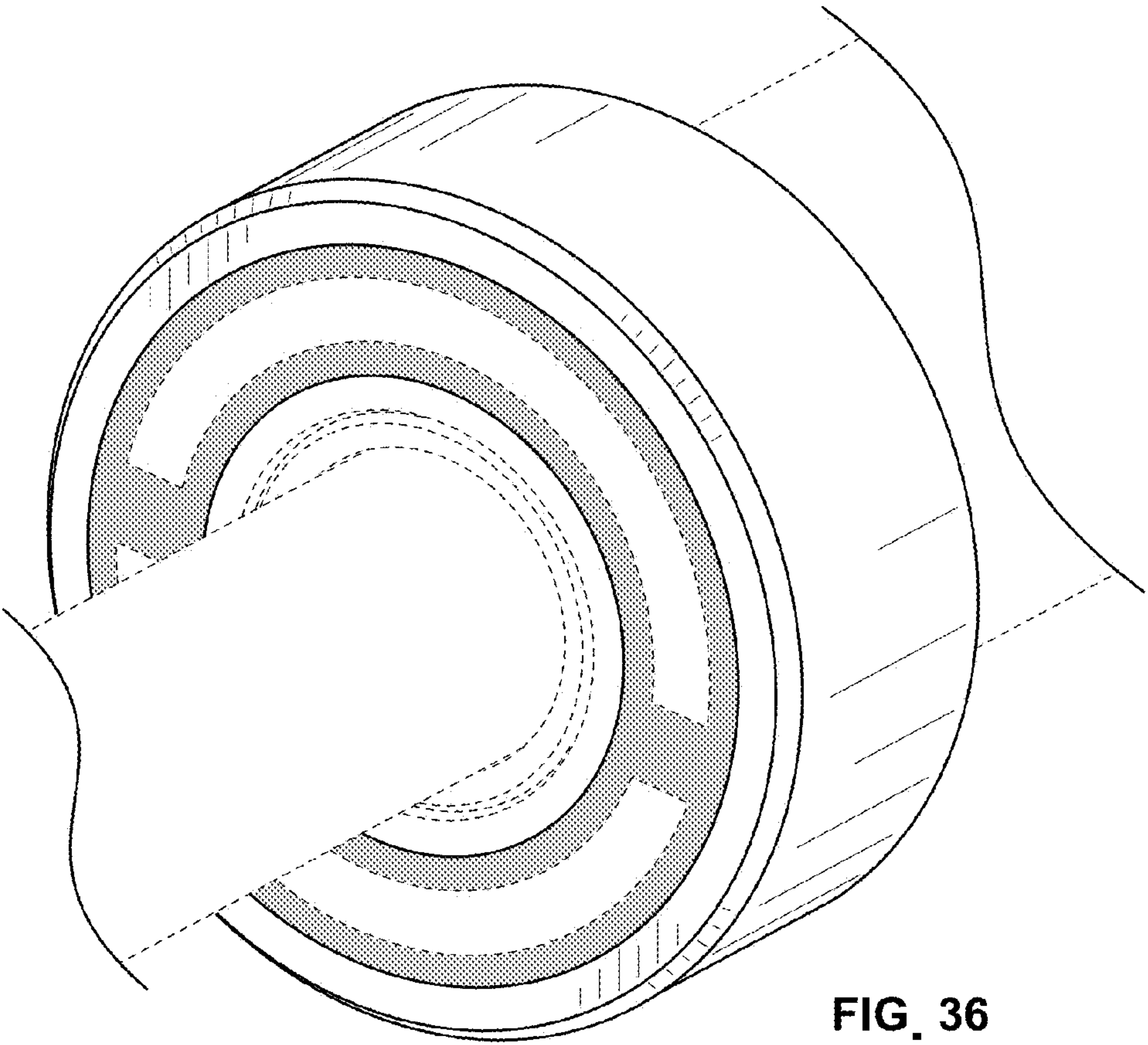


FIG. 36

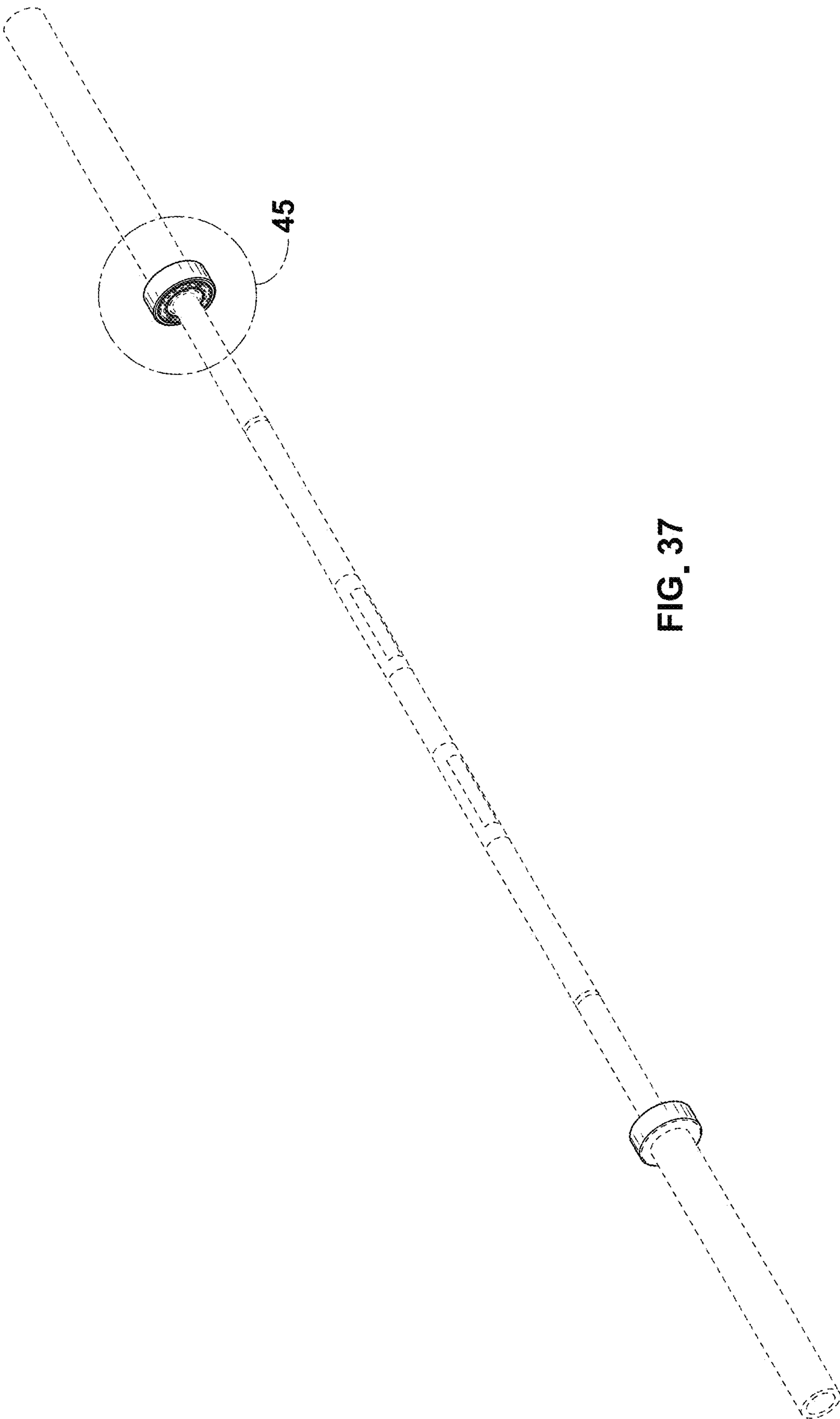


FIG. 37

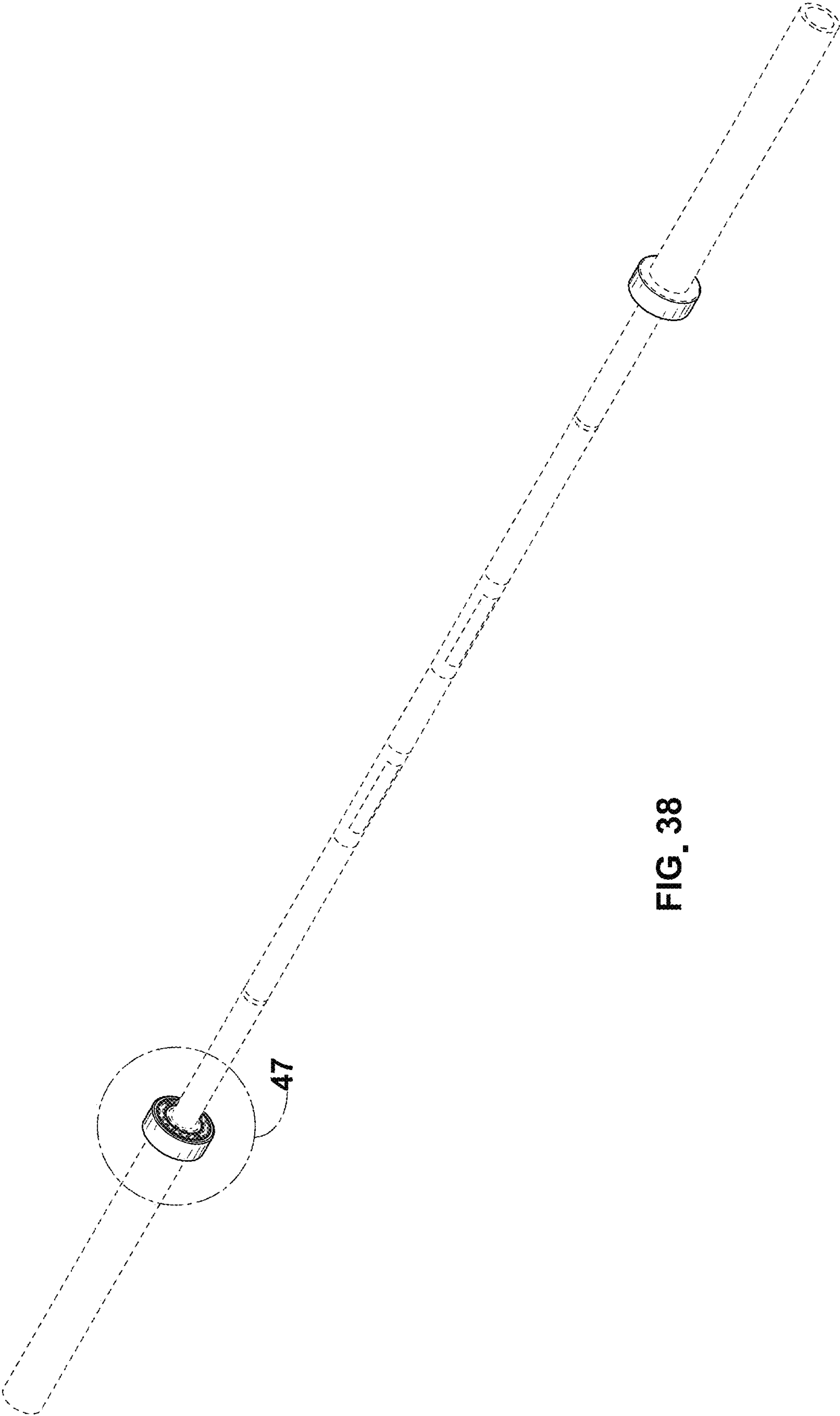


FIG. 38

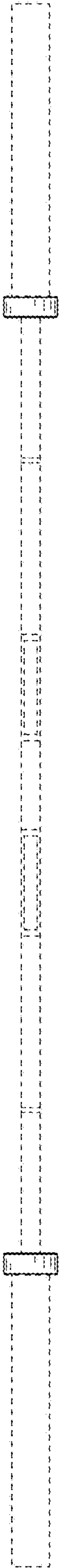


FIG. 39

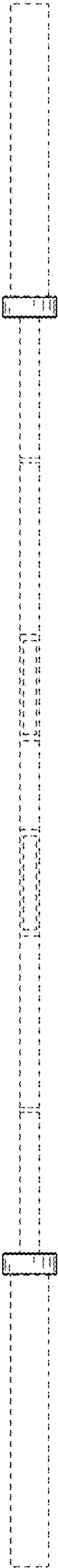


FIG. 40

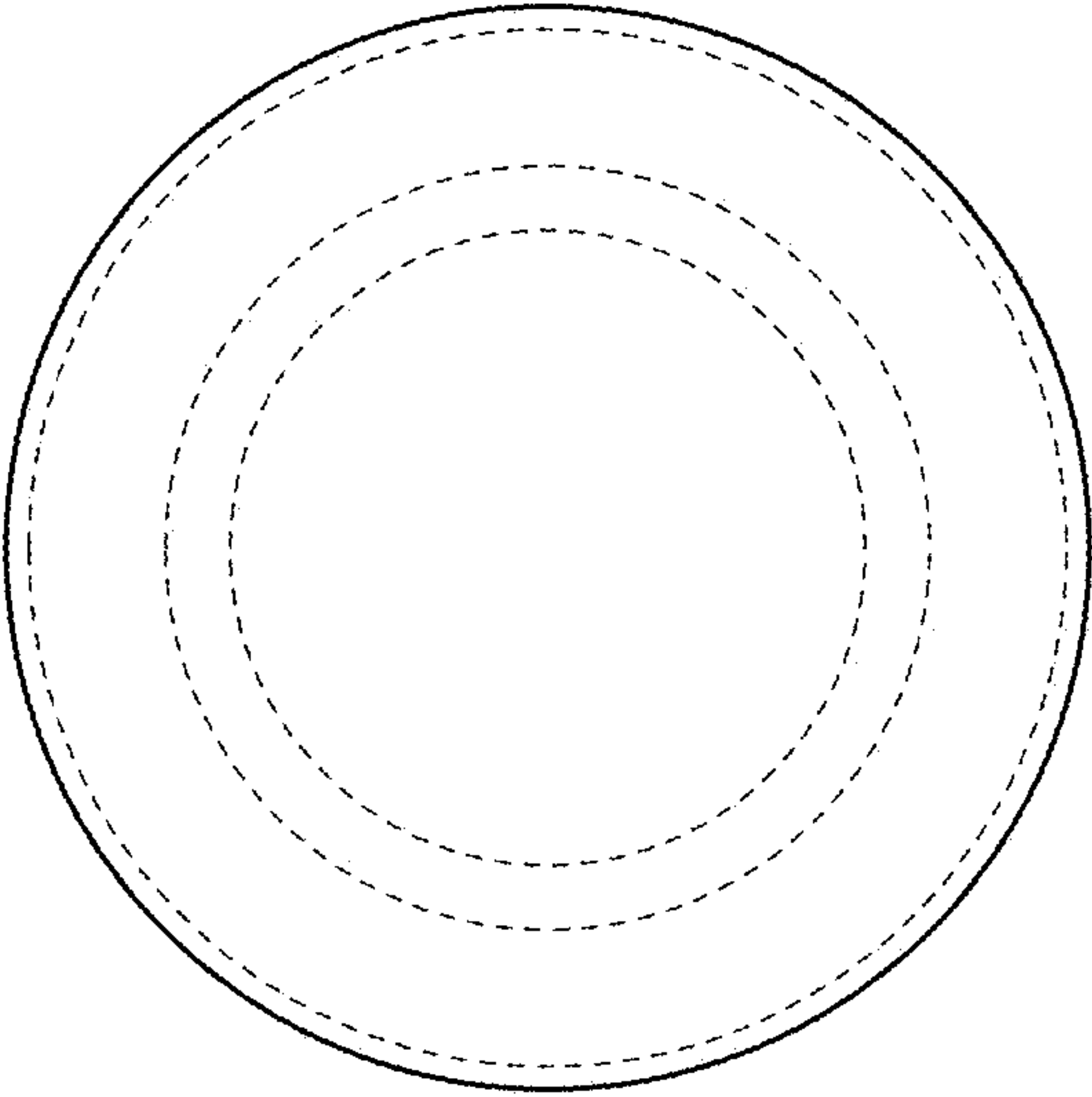


FIG. 42

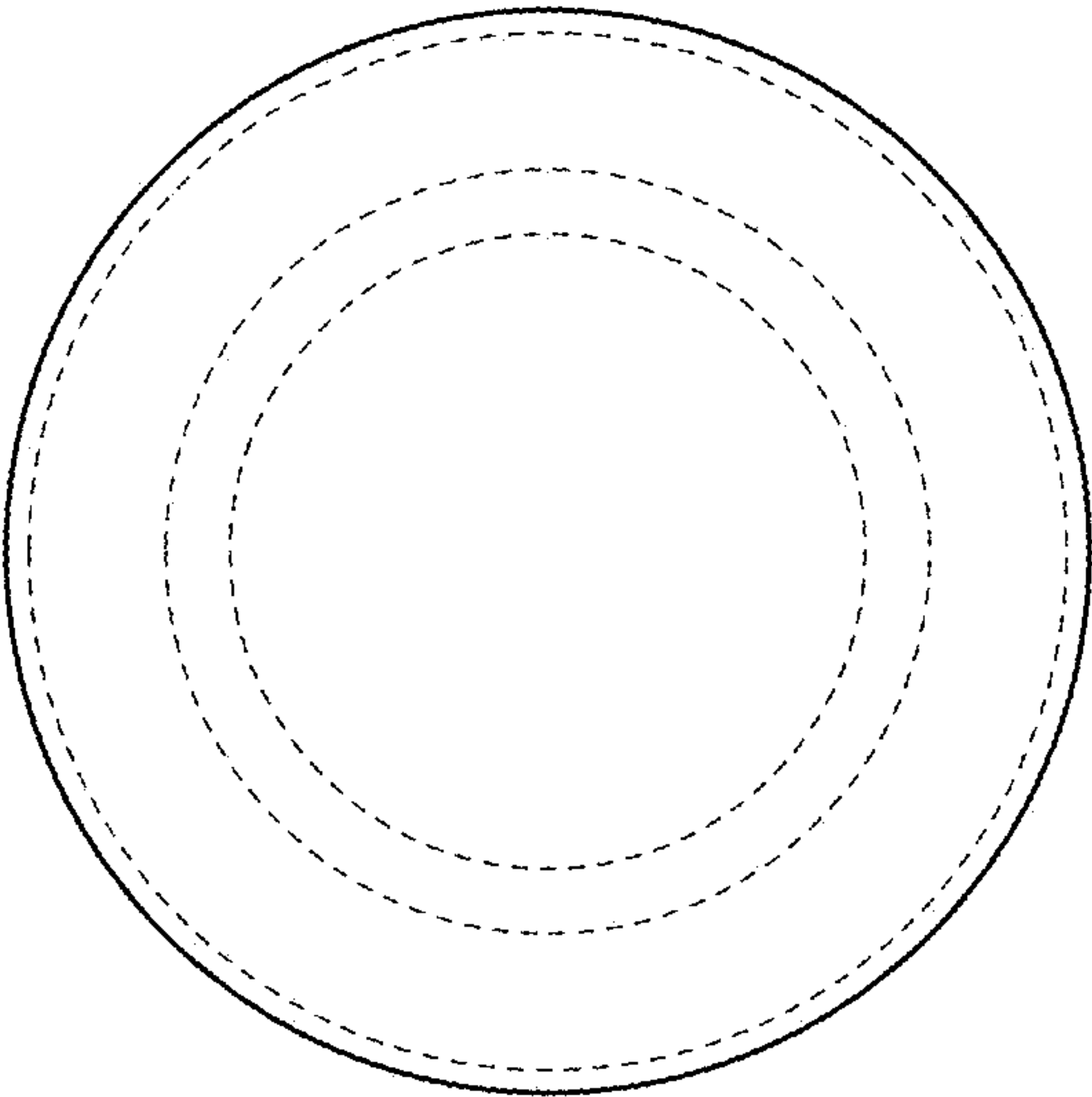


FIG. 41

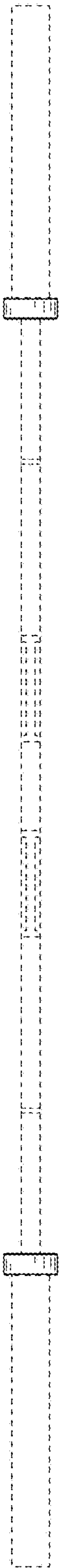


FIG. 43

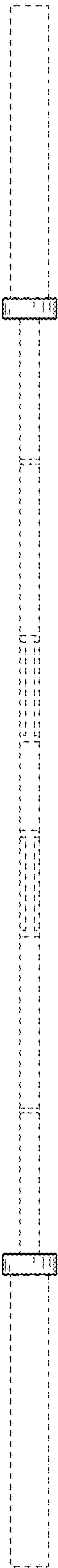


FIG. 44

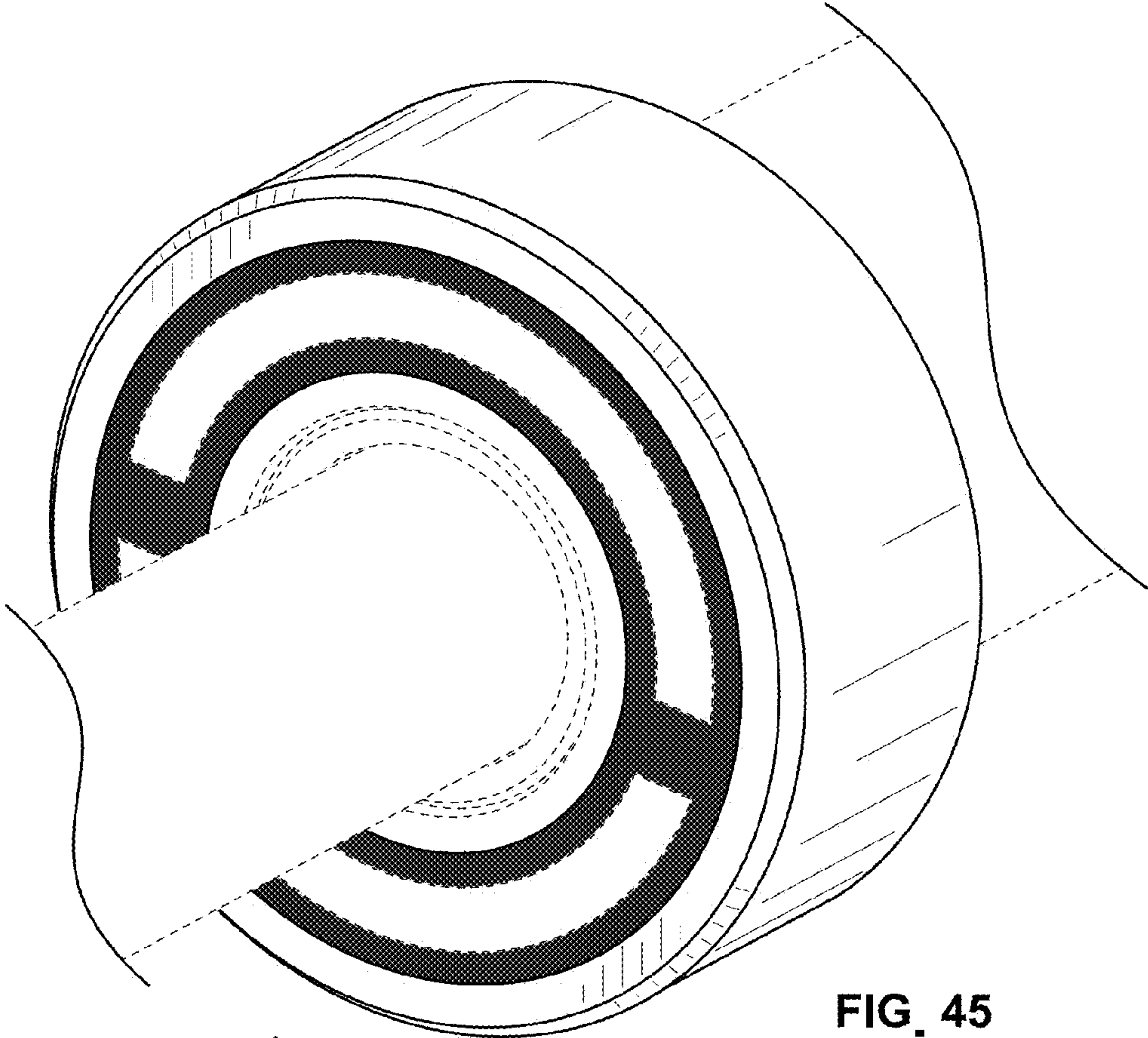


FIG. 45

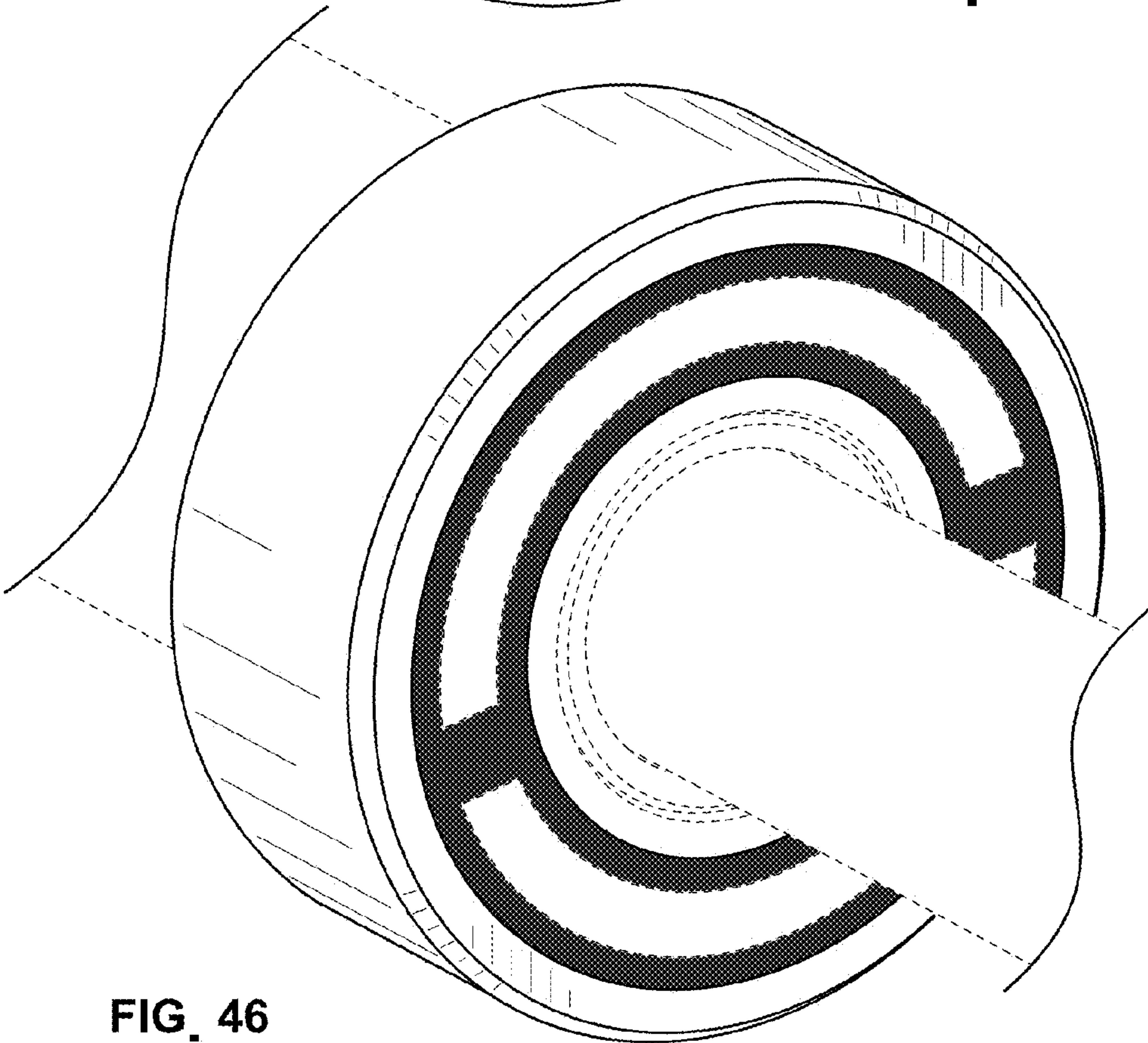


FIG. 46

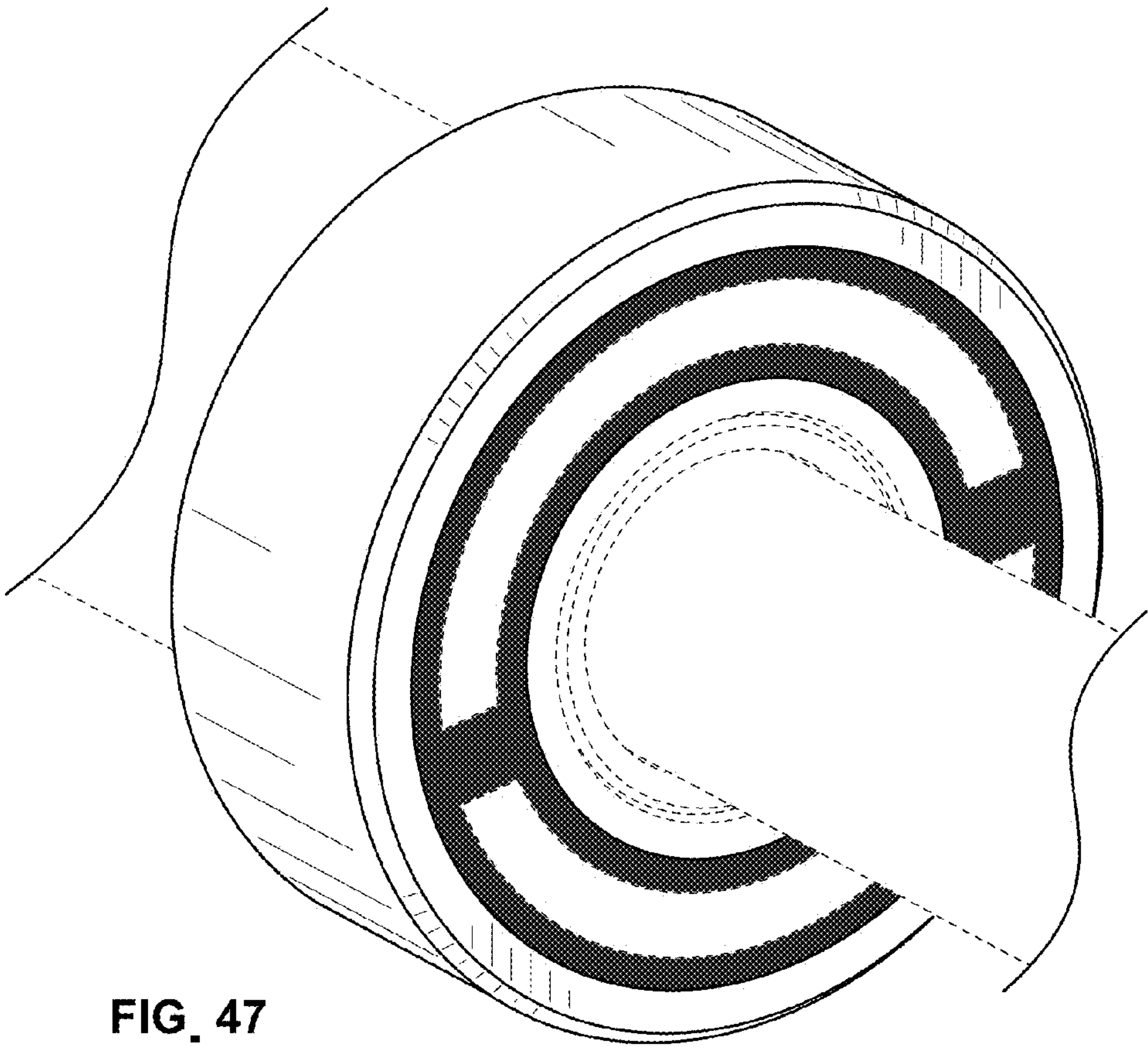


FIG. 47

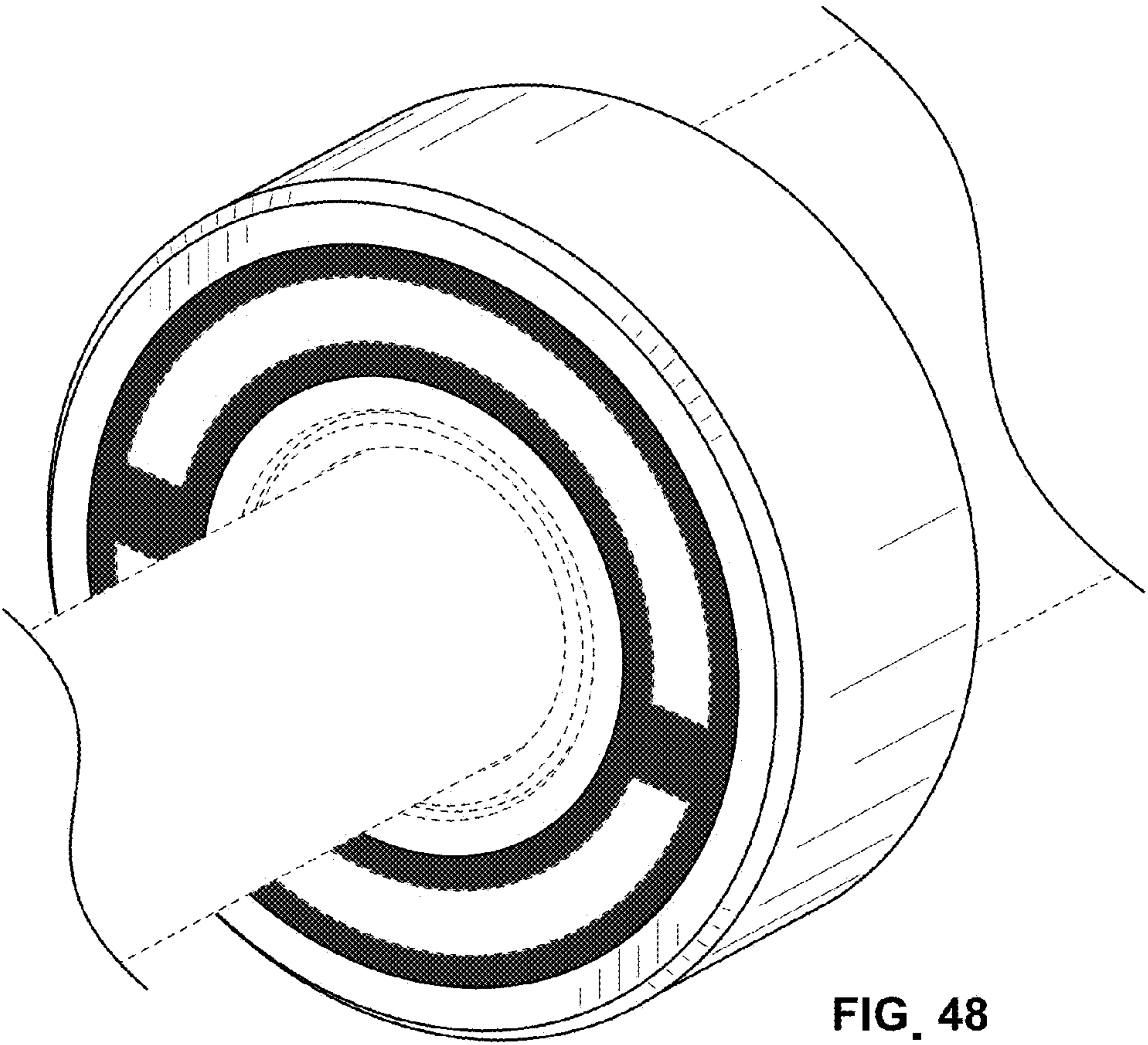


FIG. 48

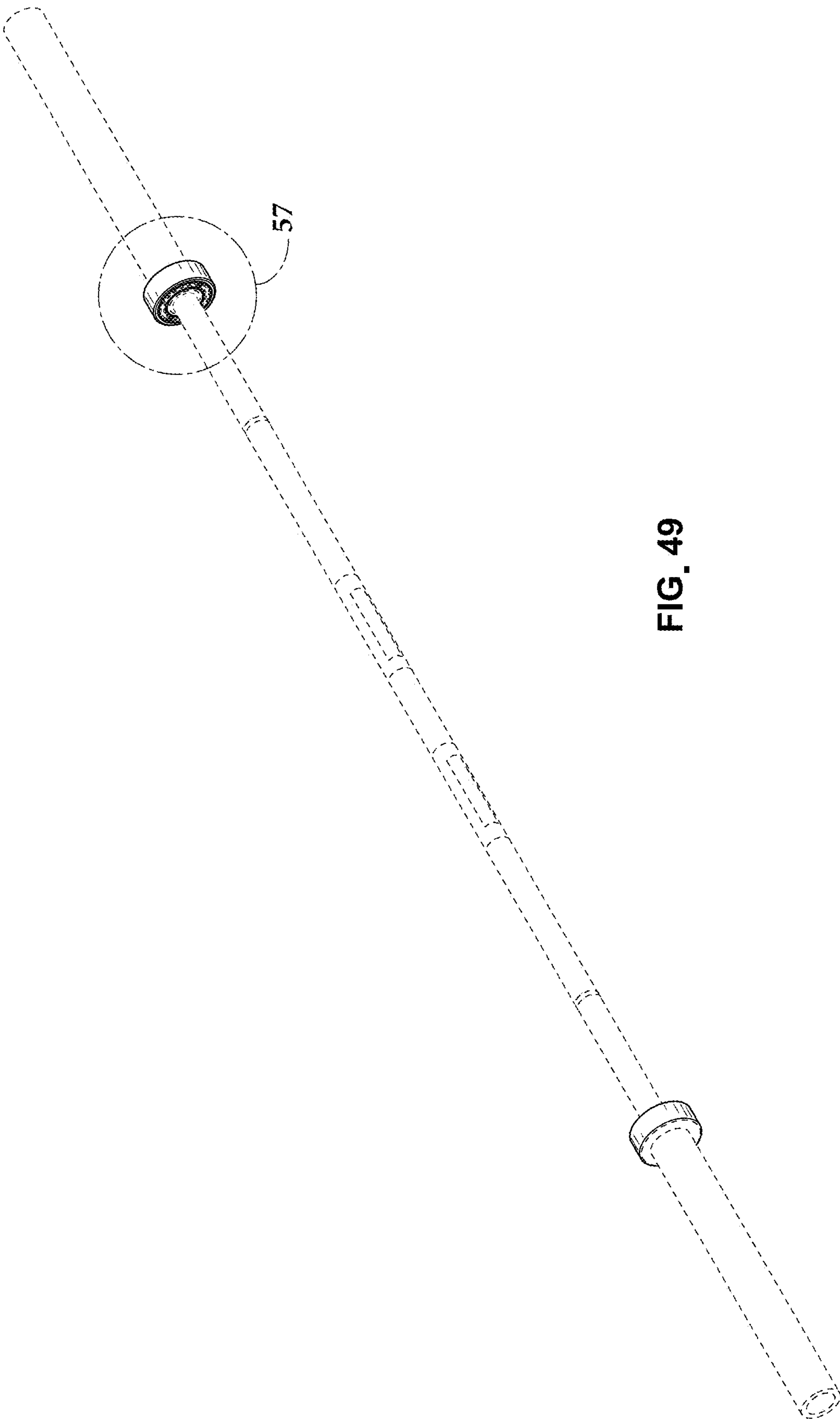
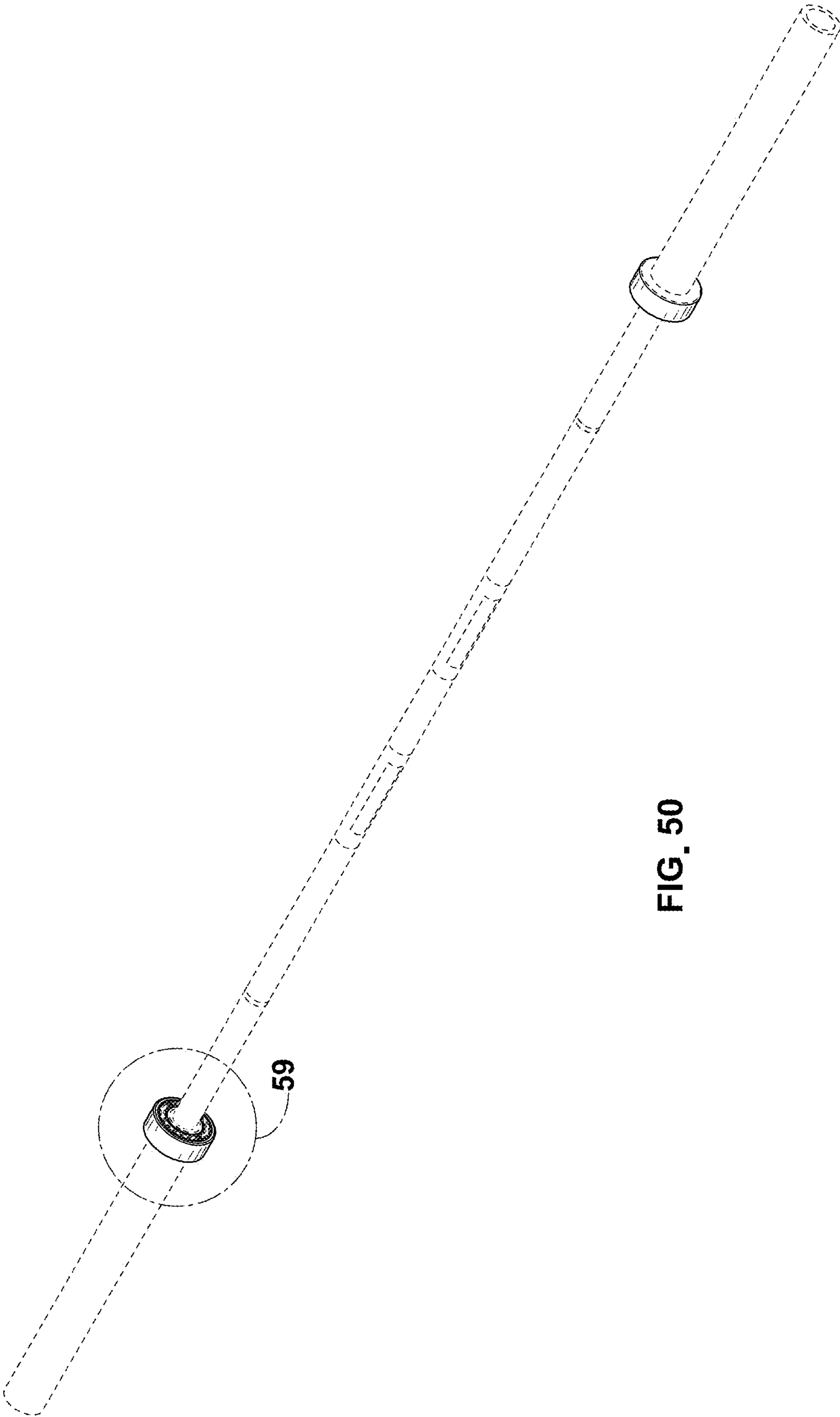


FIG. 49



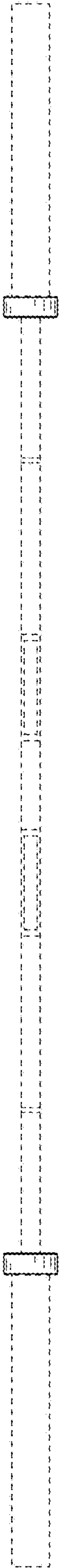


FIG. 51

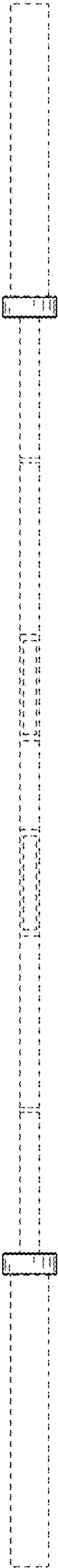


FIG. 52

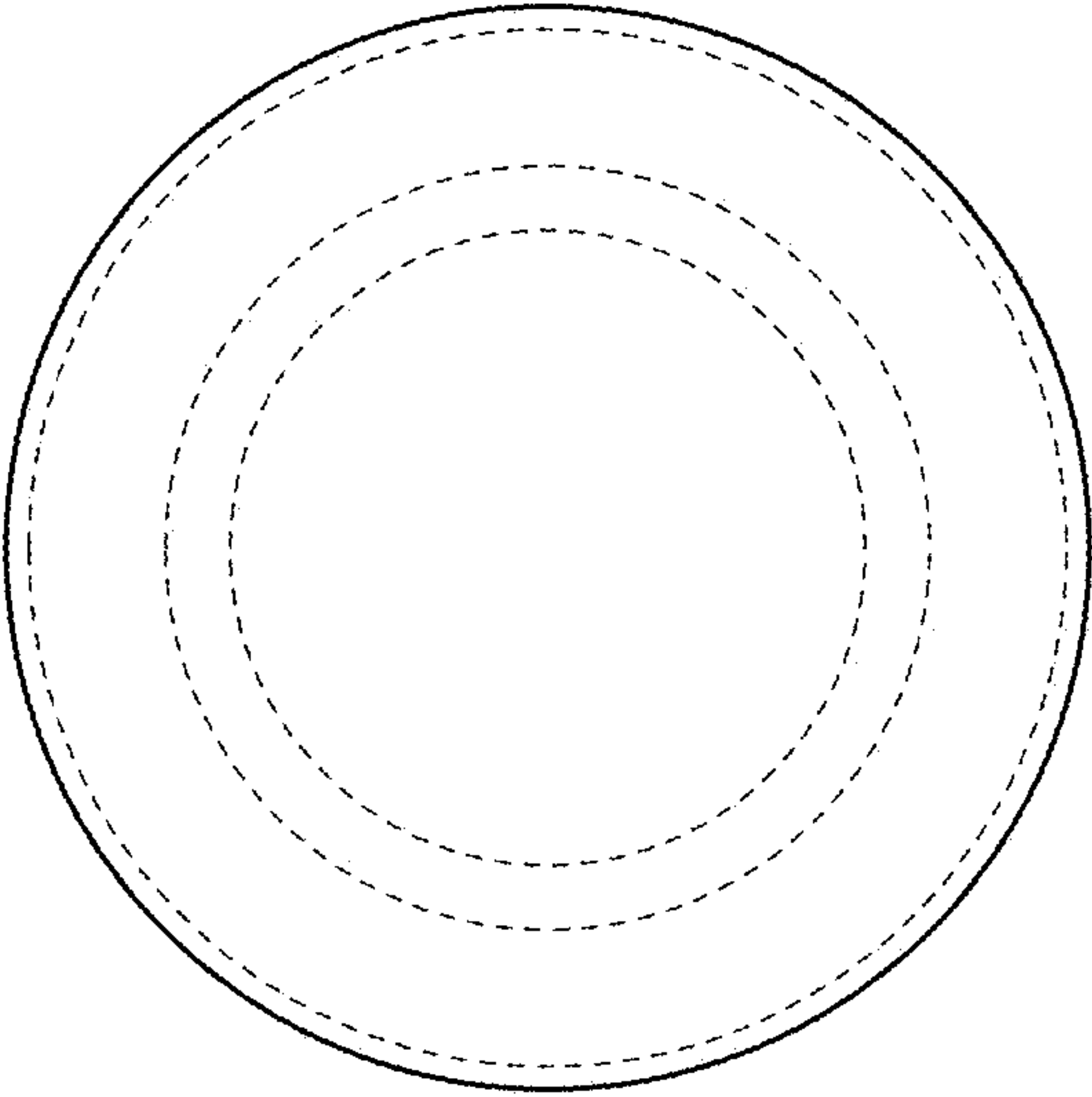


FIG. 54

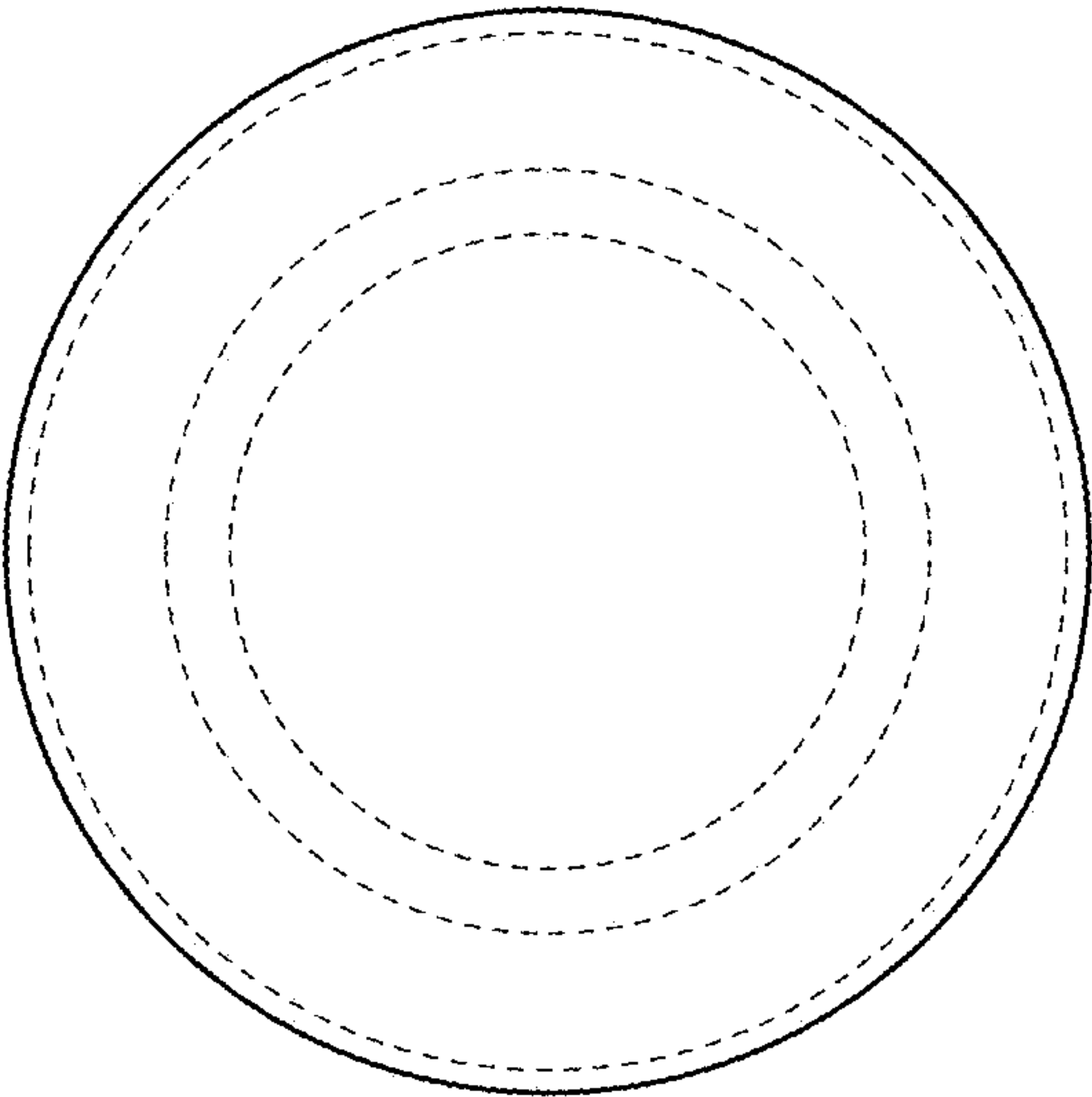


FIG. 53

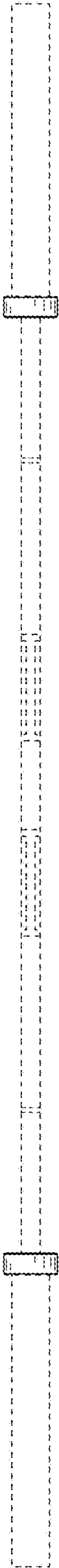


FIG. 55

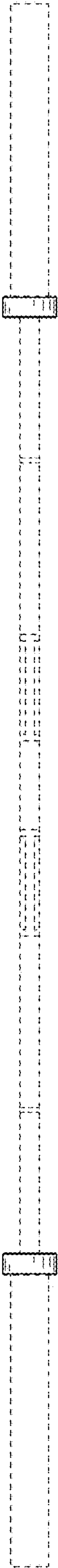


FIG. 56

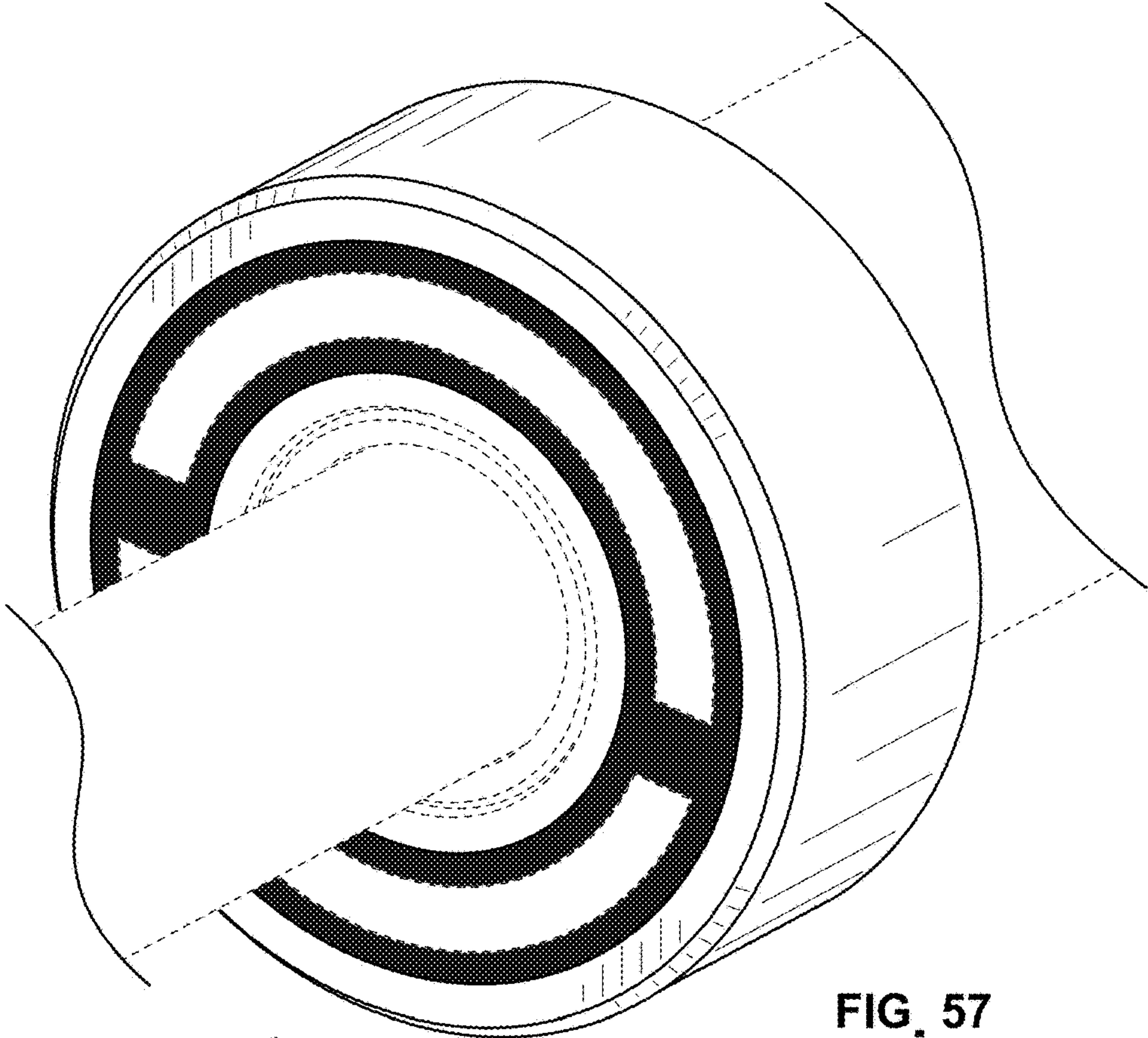


FIG. 57

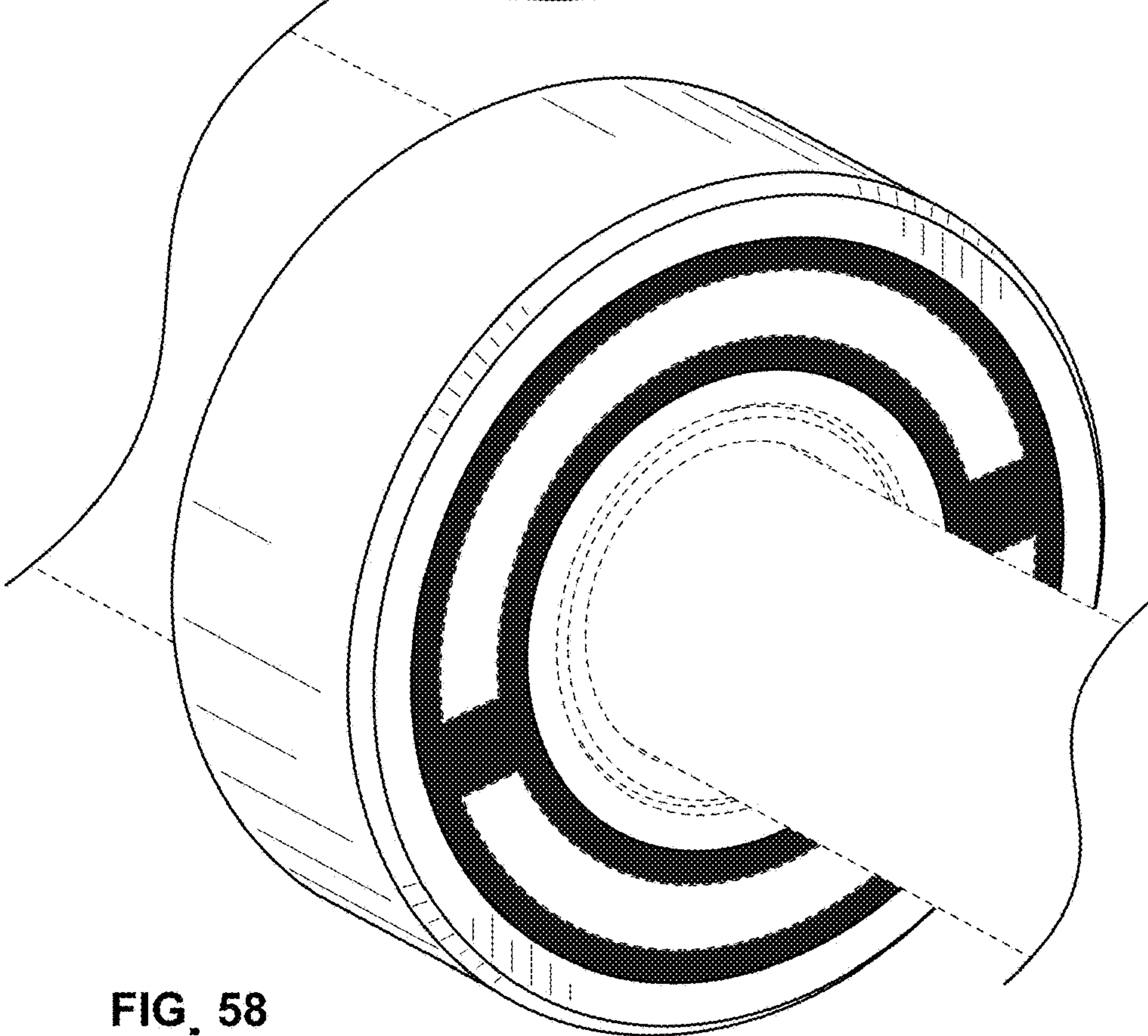


FIG. 58

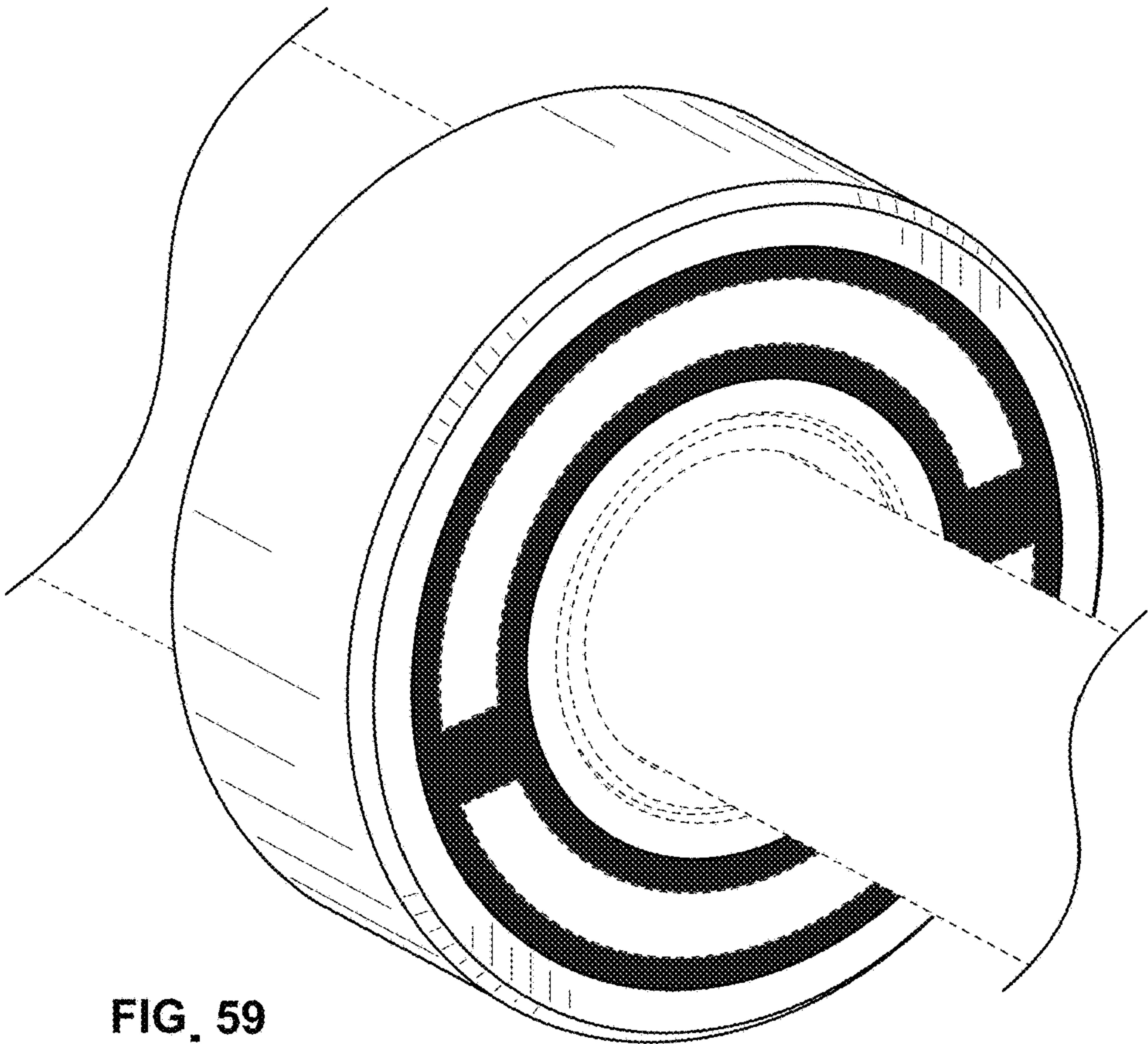


FIG. 59

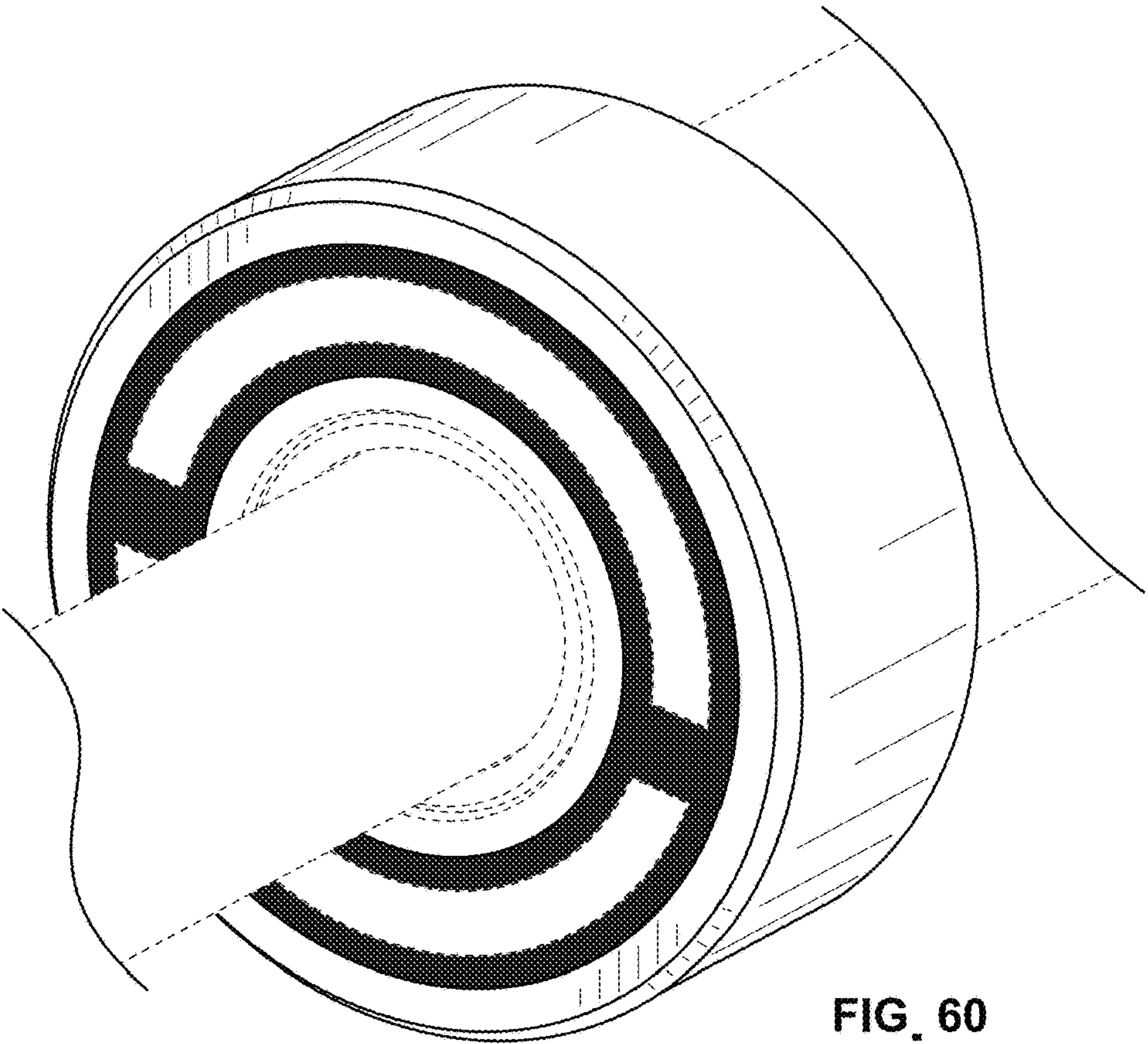


FIG. 60