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(12) **United States Design Patent**  
**Wright**

(10) **Patent No.:** **US D631,131 S**

(45) **Date of Patent:** **\*\* \*Jan. 18, 2011**

(54) **SELF REGULATING FLUID BEARING HIGH PRESSURE ROTARY NOZZLE**

7,546,959 B2 \* 6/2009 Wagner et al. .... 239/252

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\* cited by examiner

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(\*) Notice: This patent is subject to a terminal disclaimer.

(57) **CLAIM**

(\*\*) Term: **14 Years**

The ornamental design for a self regulating fluid bearing high pressure rotary nozzle, as shown and described.

(21) Appl. No.: **29/356,231**

**DESCRIPTION**

(22) Filed: **Feb. 22, 2010**

FIG. 1 is a perspective view of a self regulating fluid bearing high pressure rotary nozzle showing my new design.

**Related U.S. Application Data**

FIG. 2 is a rear perspective view of my new nozzle design. The broken lines show portions illustrating environmental structure of the nozzle that form no part of the claimed design.

(62) Division of application No. 12/577,571, filed on Oct. 12, 2009.

(51) **LOC (9) Cl.** ..... **23-01**

FIG. 3 is one side elevational view of the nozzle shown in FIGS. 1 and 2, the opposite side elevational view being substantially identical thereto.

(52) **U.S. Cl.** ..... **D23/213**

(58) **Field of Classification Search** ..... D23/213, D23/214; 239/251, 259, 225.1

FIG. 4 is a side elevational view of the nozzle shown in FIGS. 1 and 2 rotated clockwise about its longitudinal axis 90 degrees from the view shown in FIG. 3.

See application file for complete search history.

FIG. 5 is a top plan view of the front end of the nozzle shown in FIGS. 1 and 2.

(56) **References Cited**

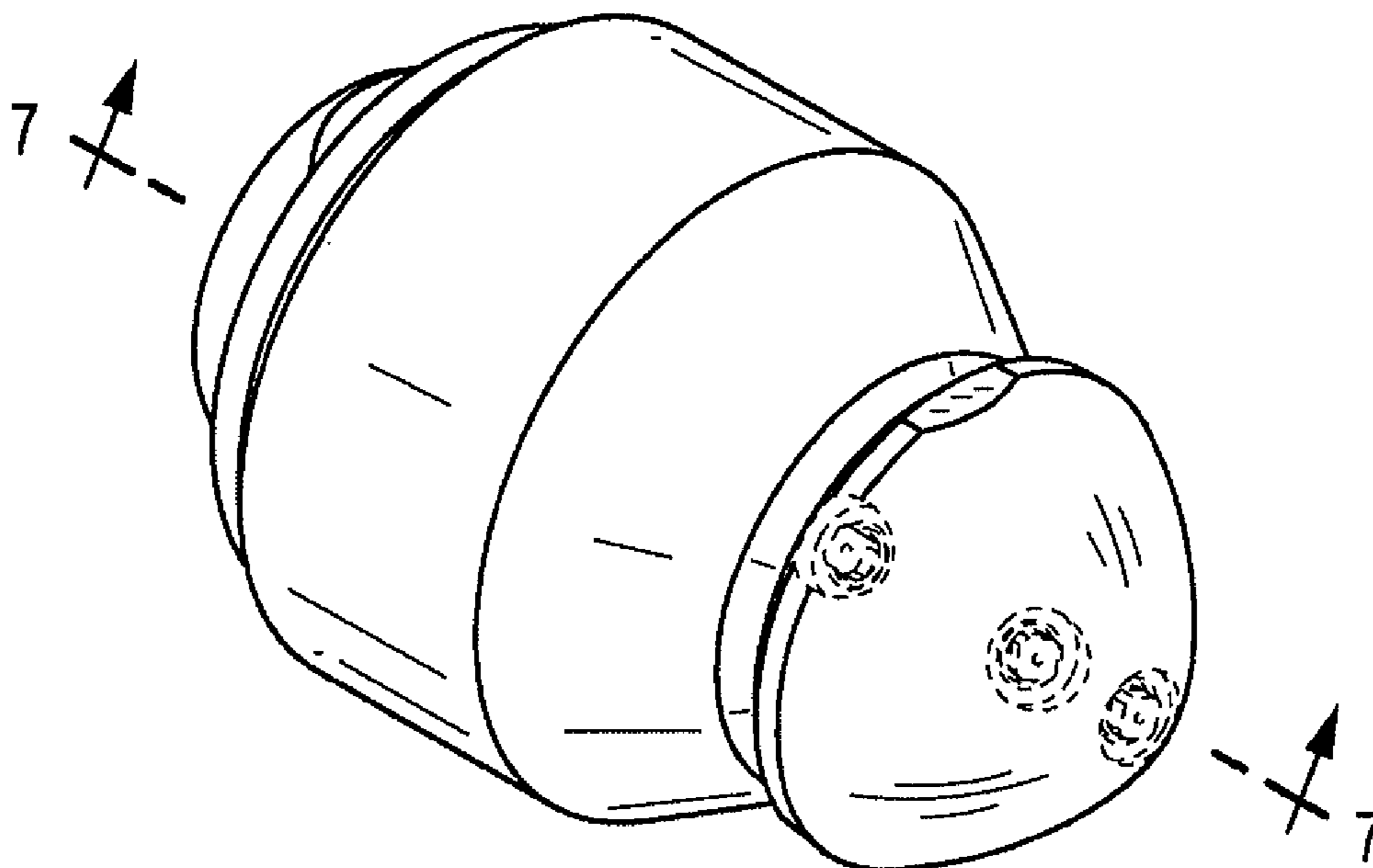
**U.S. PATENT DOCUMENTS**

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FIG. 6 is a bottom plan view of the rear end of the nozzle shown in FIGS. 1 and 2; and,

FIG. 7 is a cross-sectional view taken along line 7—7 of FIG. 1. The broken lines show portions illustrating environmental structure of the nozzle that form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



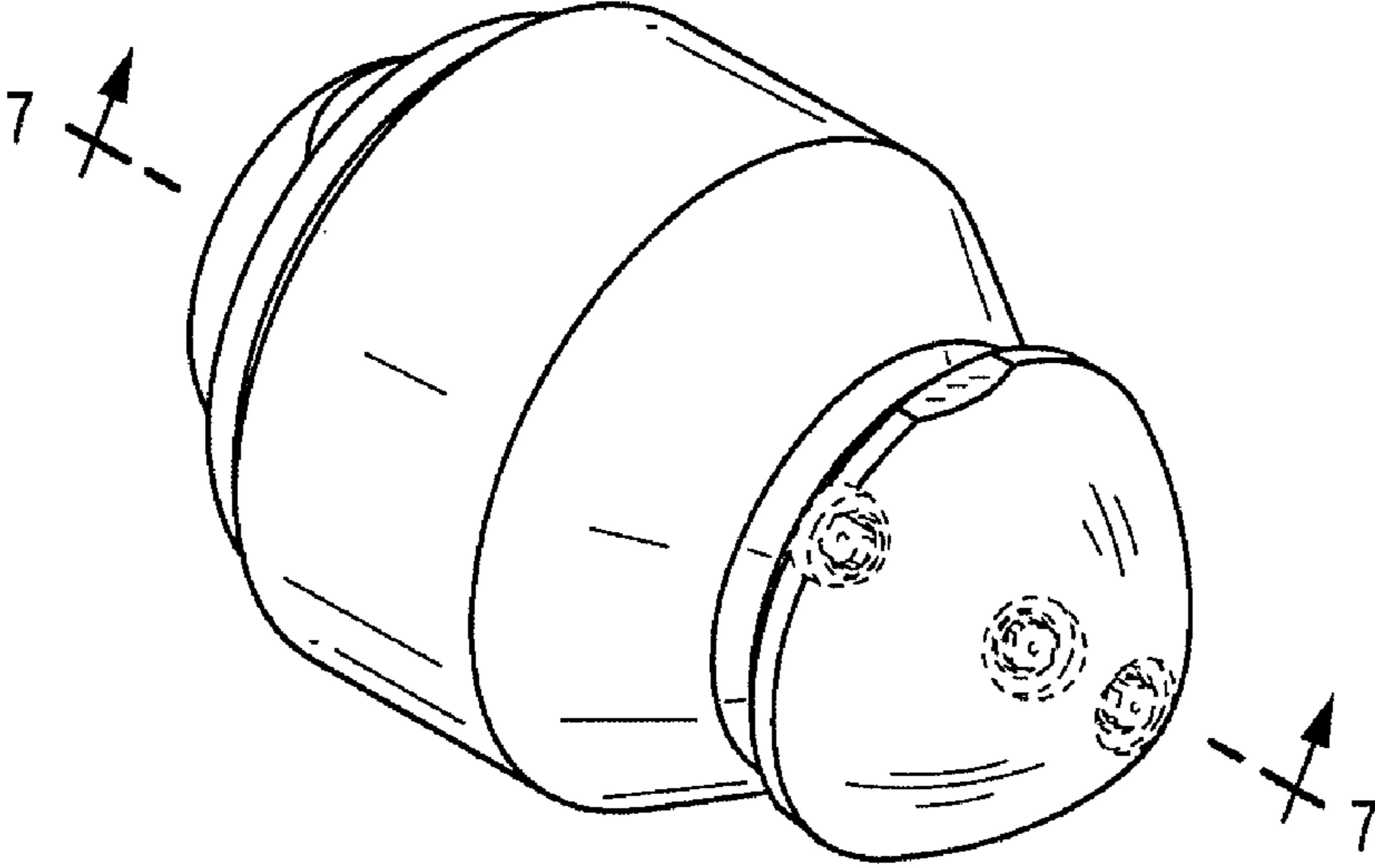


FIG.1

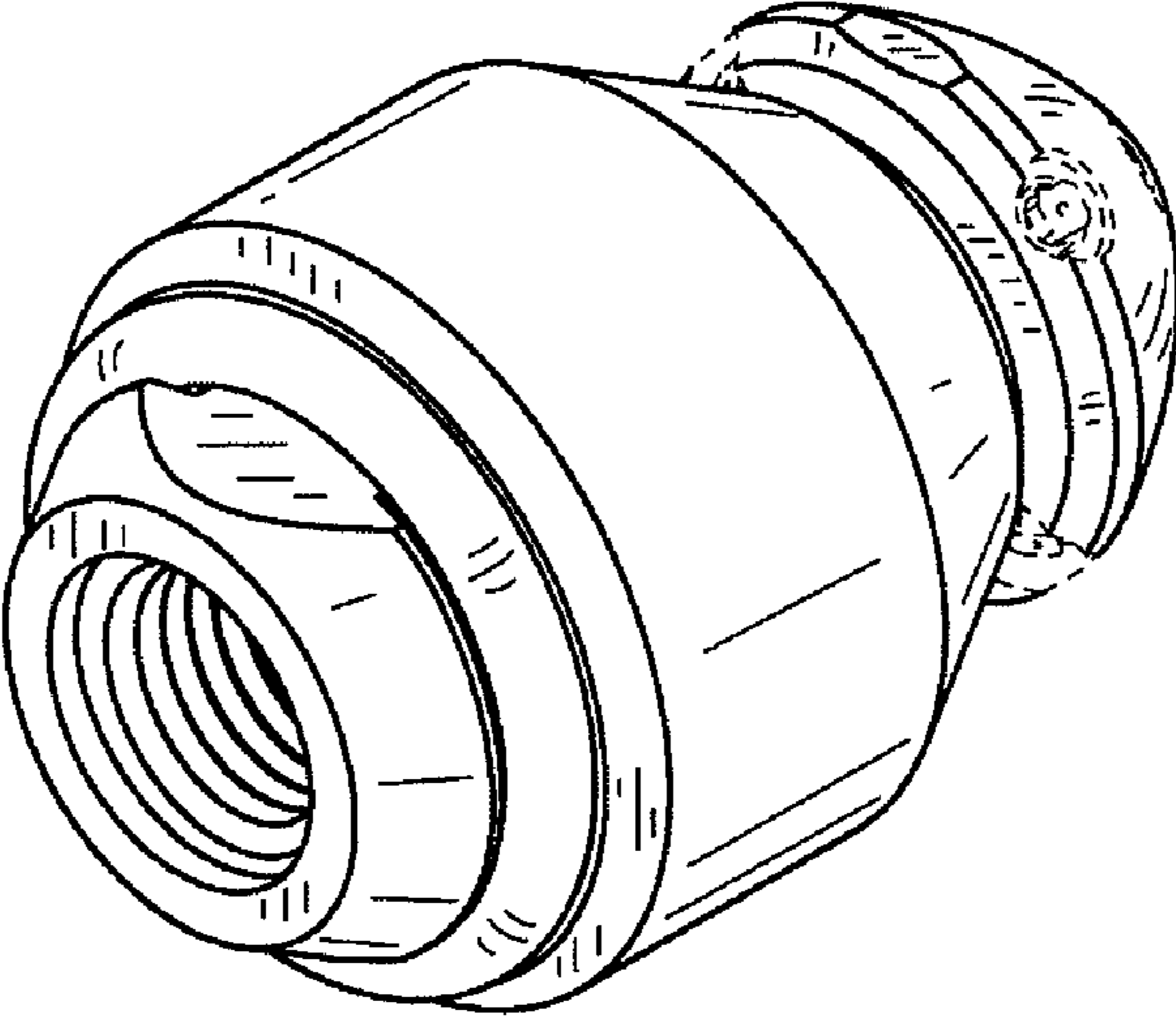


FIG.2

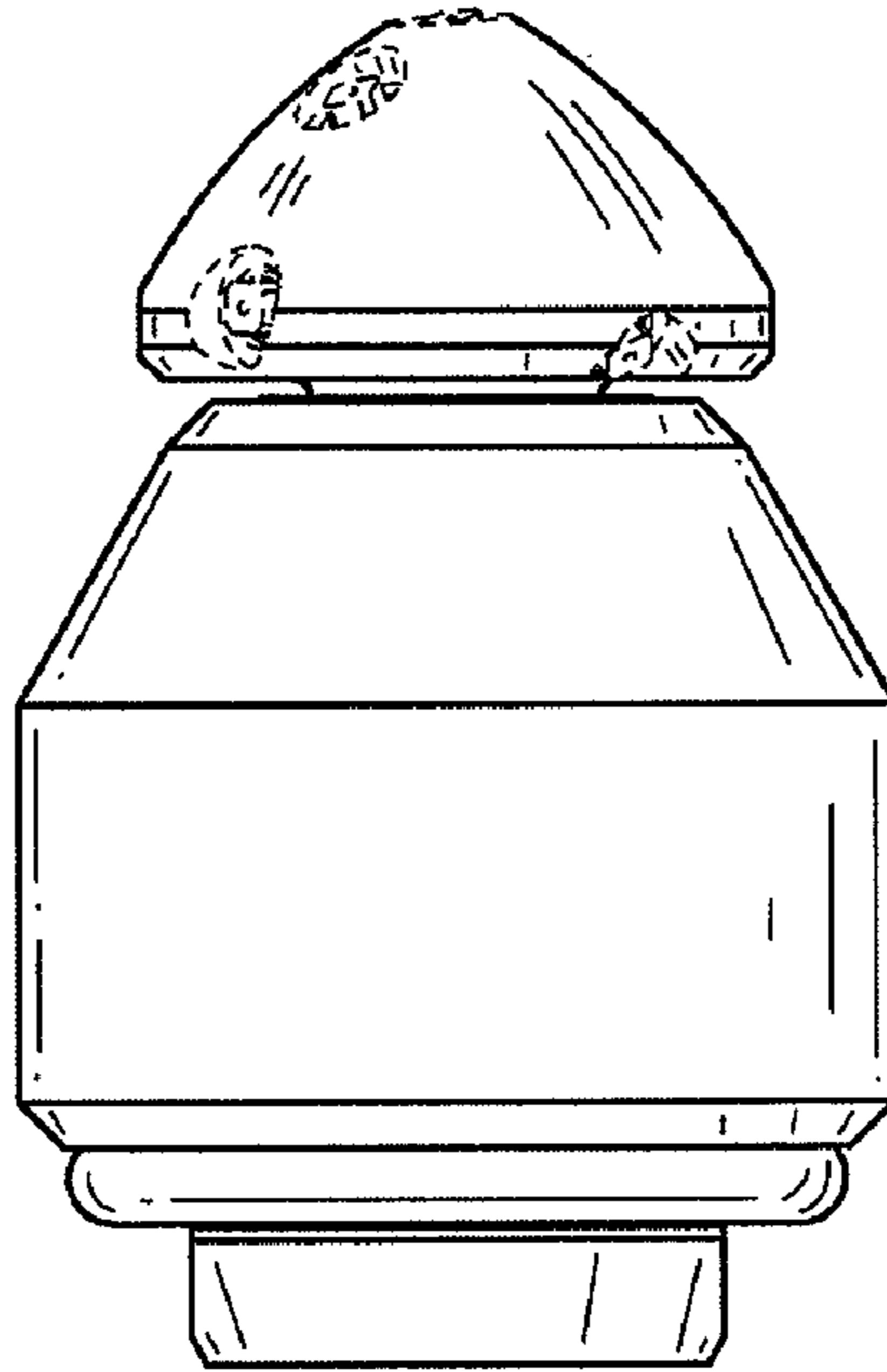


FIG.3

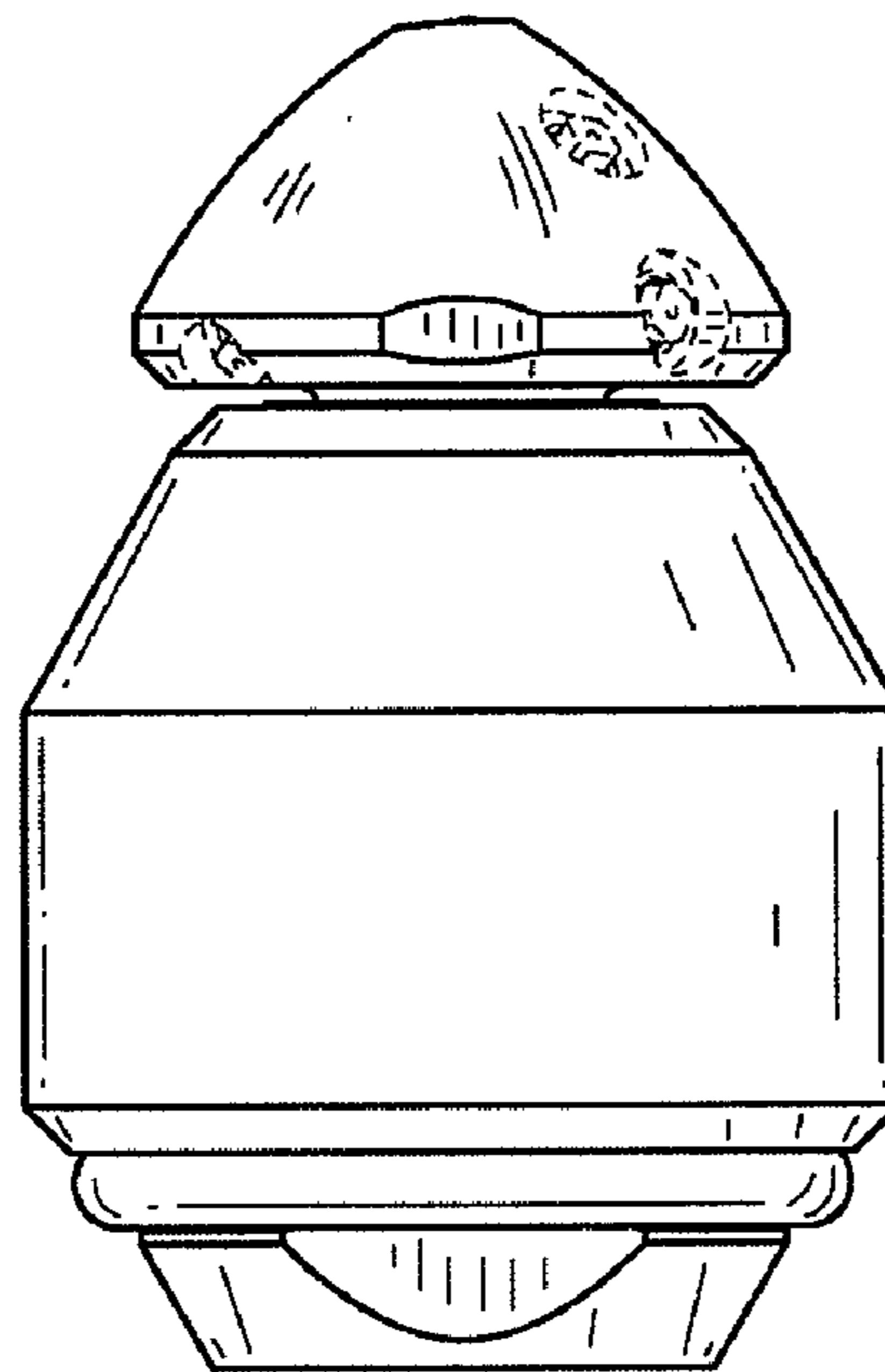


FIG.4

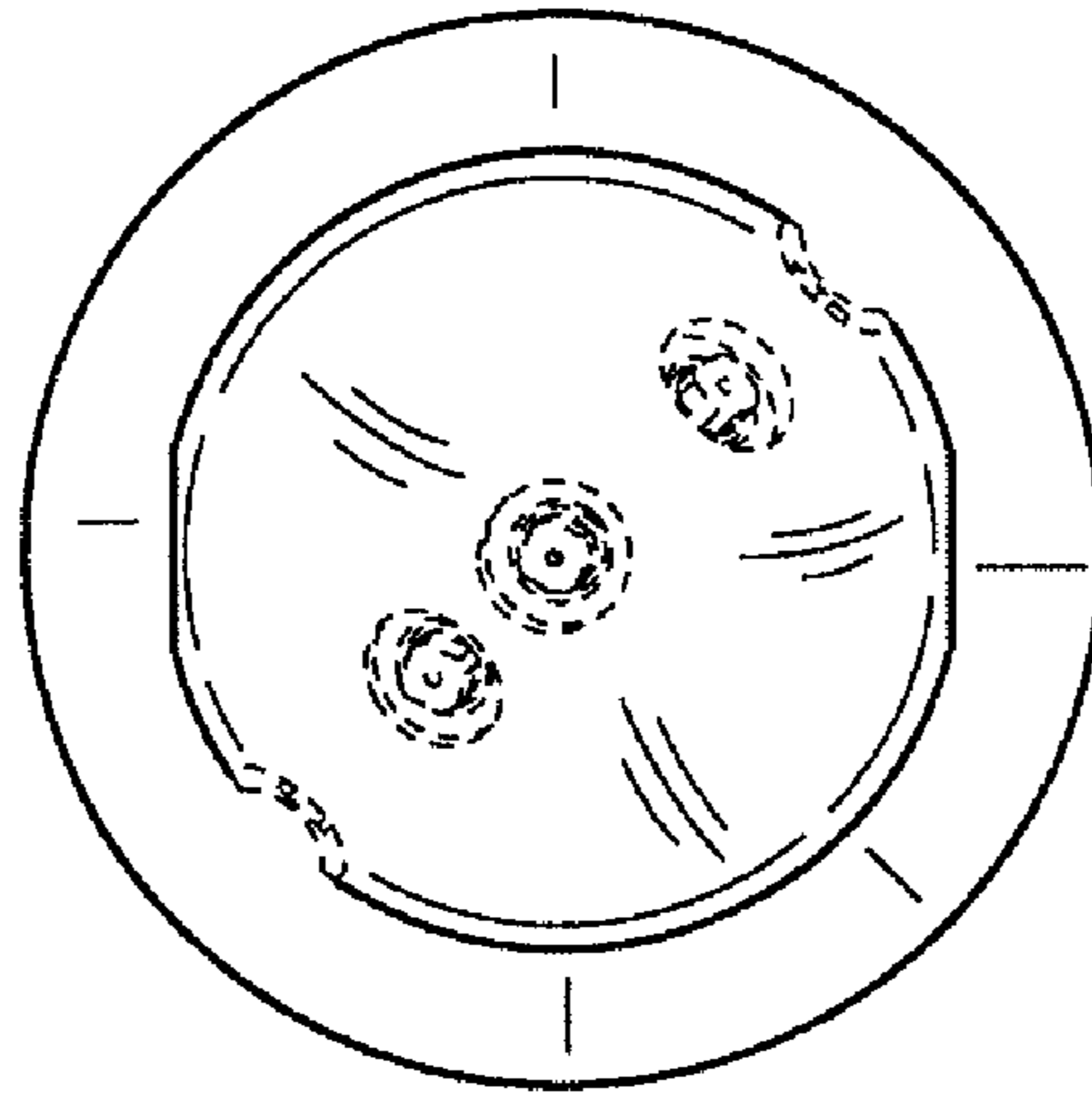


FIG.5

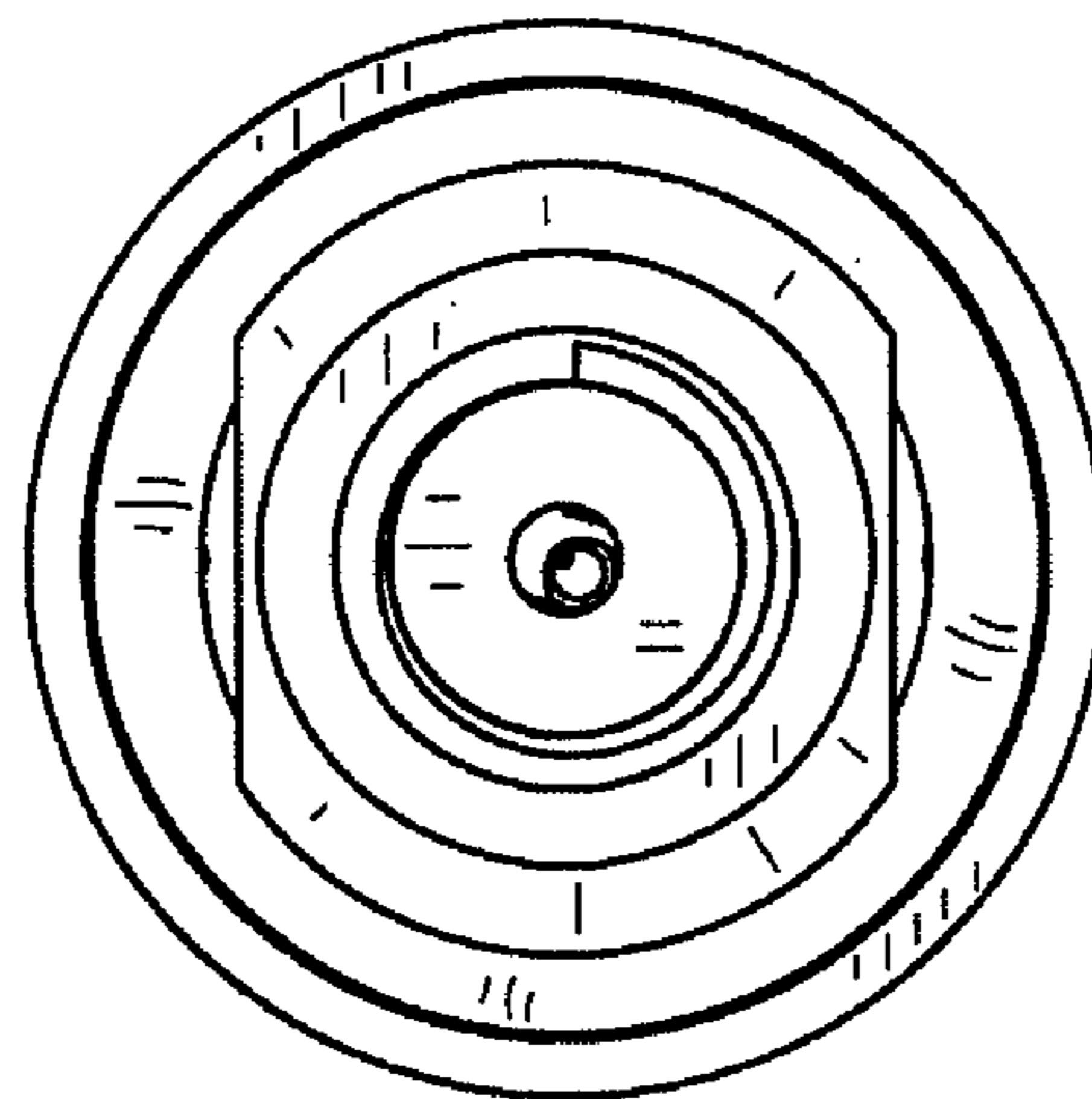


FIG.6

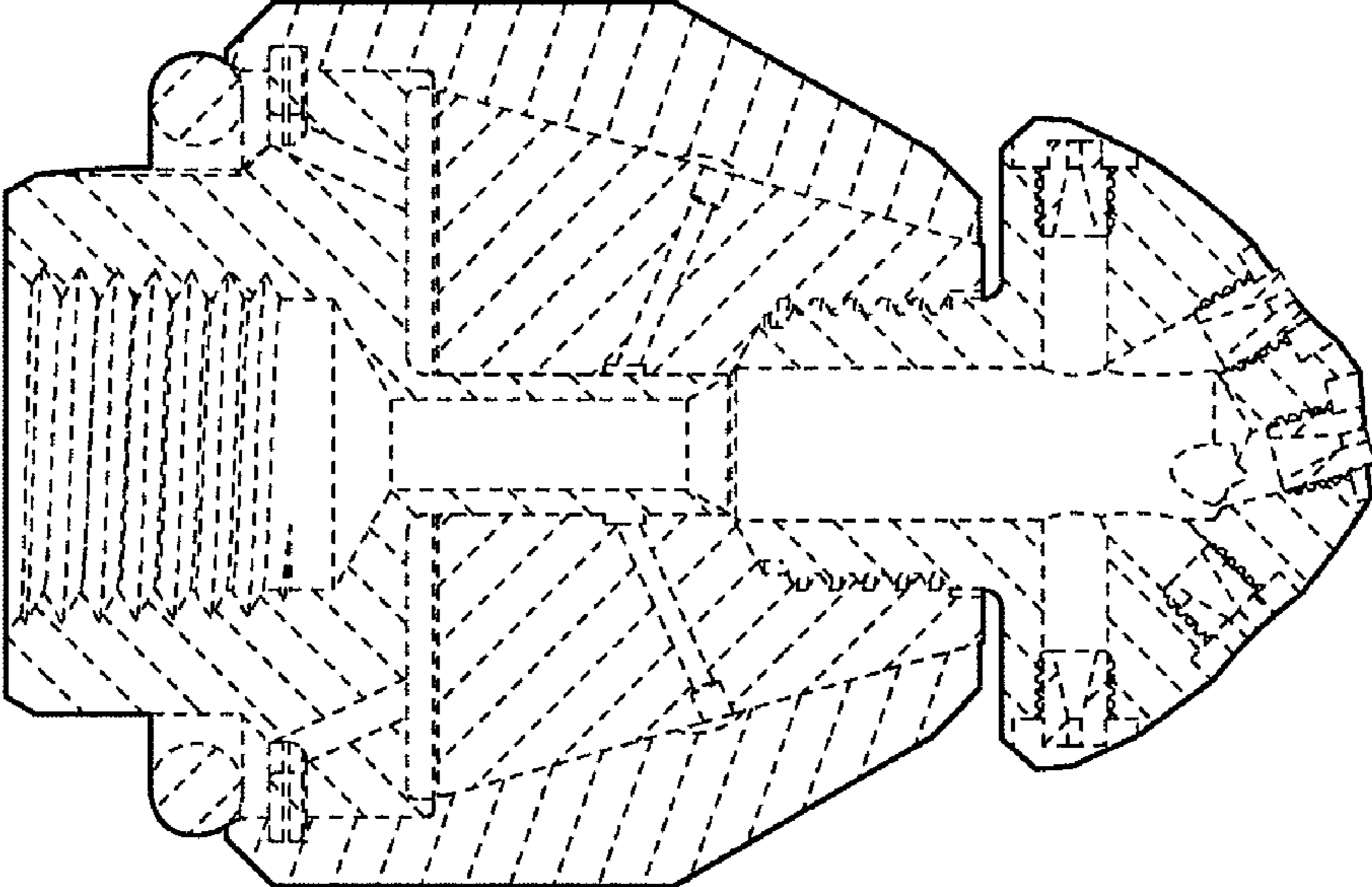


FIG. 7