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# (12) United States Design Patent

Wright

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#### SELF REGULATING FLUID BEARING HIGH PRESSURE ROTARY NOZZLE

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14 Years Term:

(21) Appl. No.: 29/356,225

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## Related U.S. Application Data

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

(51)	LOC (9) Cl	23-01
(52)	U.S. Cl	D23/213
(58)	Field of Classification Search	D23/213.

D23/214; 239/251, 259, 225.1 See application file for complete search history.

#### **References Cited** (56)

#### U.S. PATENT DOCUMENTS

D285,824 S	*	9/1986	Anderson
5,096,122 A	*	3/1992	Abramoska 239/252
D327,943 S	*	7/1992	Tsai D23/213

6,059,202 A *	5/2000	Zink et al	239/259
7.546.959 B2*	6/2009	Wagner et al	239/252

\* cited by examiner

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(57)**CLAIM** 

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

#### **DESCRIPTION**

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

FIG. 2 is a rear perspective view of my new nozzle design.

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.

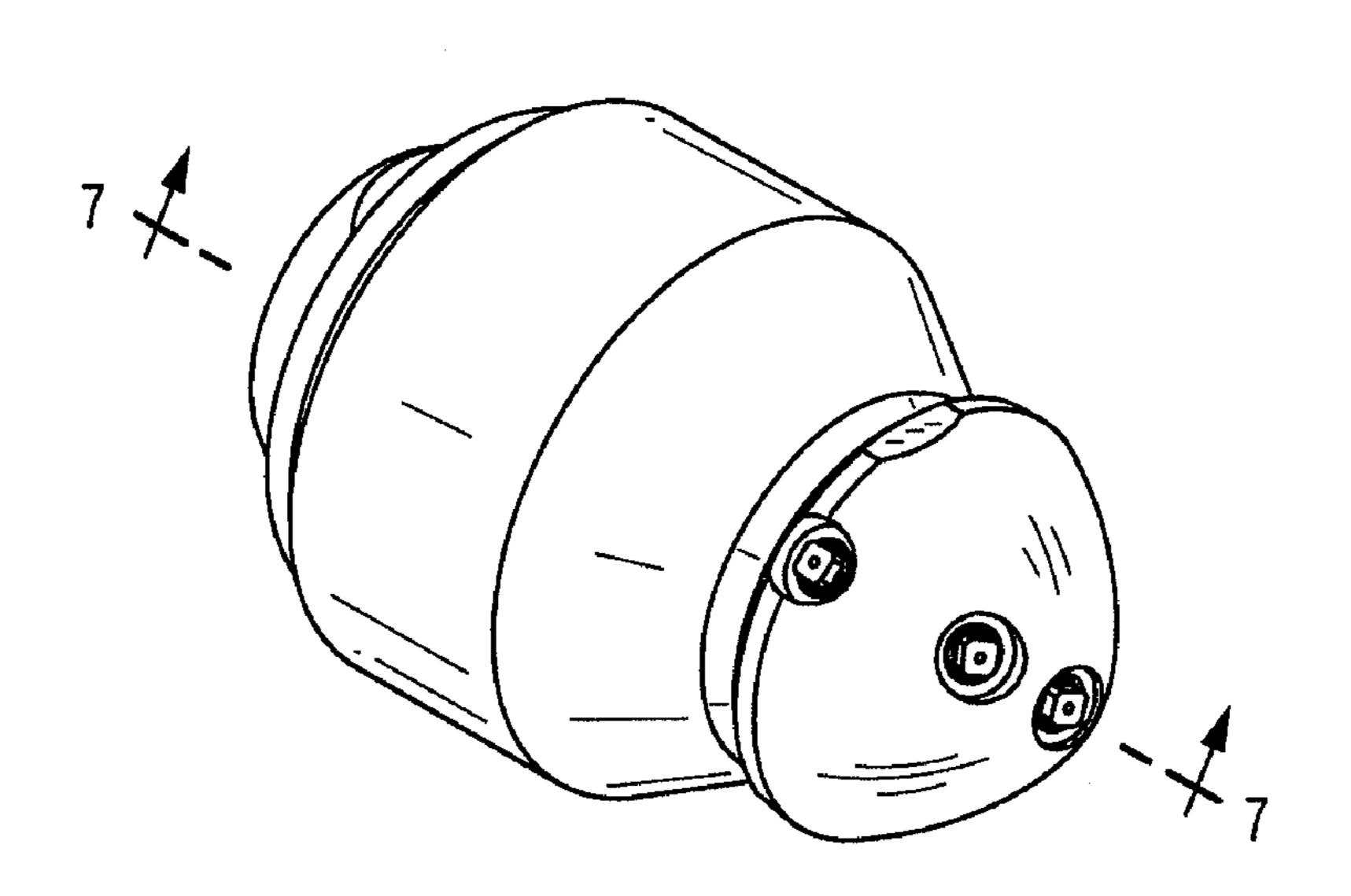
FIG. 4 is a side elevational view of the nozzle shown in FIGS. 1 and 2 rotated clockwise about its longitudinal axis 90 degrees from the view shown in FIG. 3.

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

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



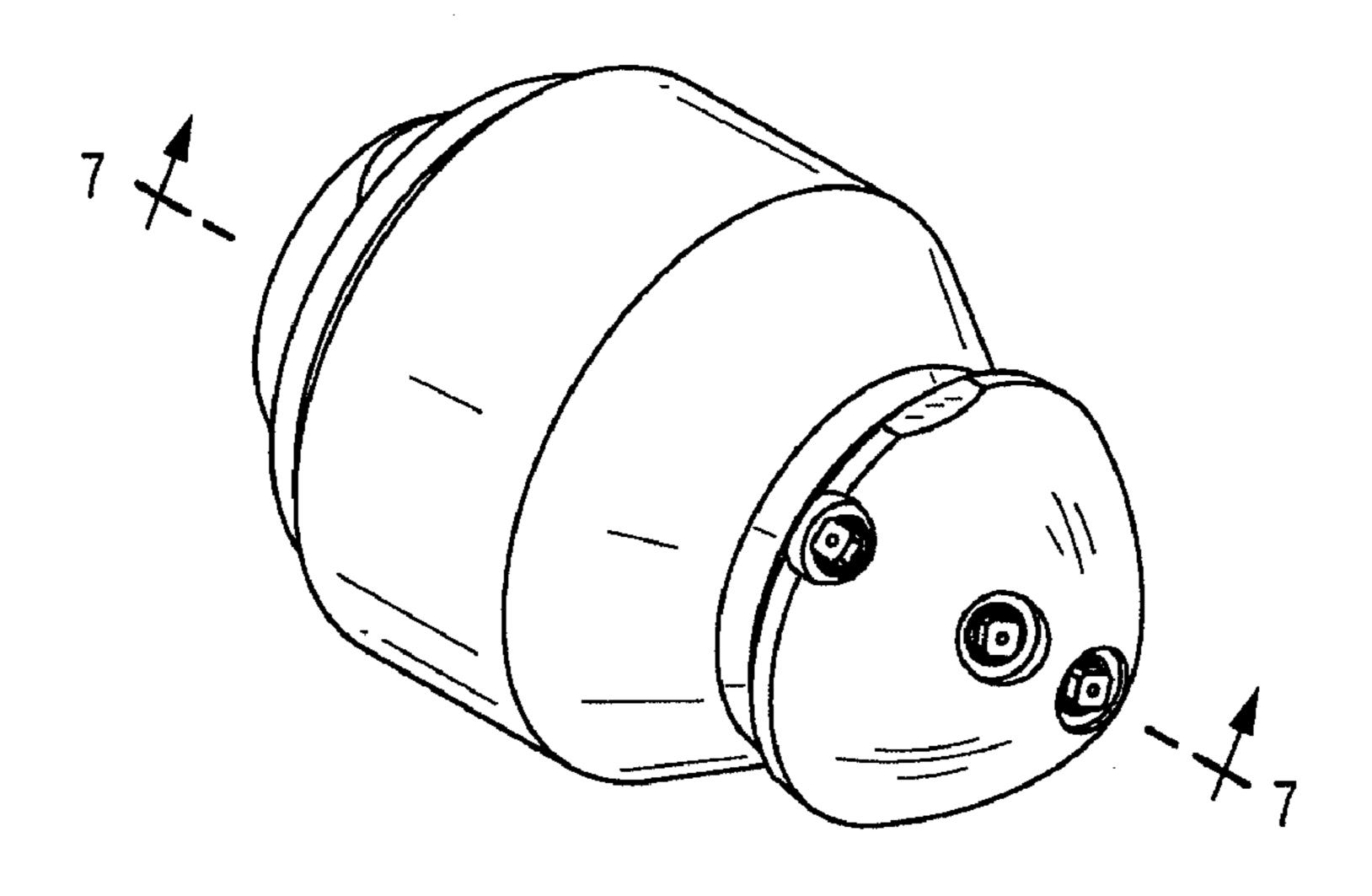
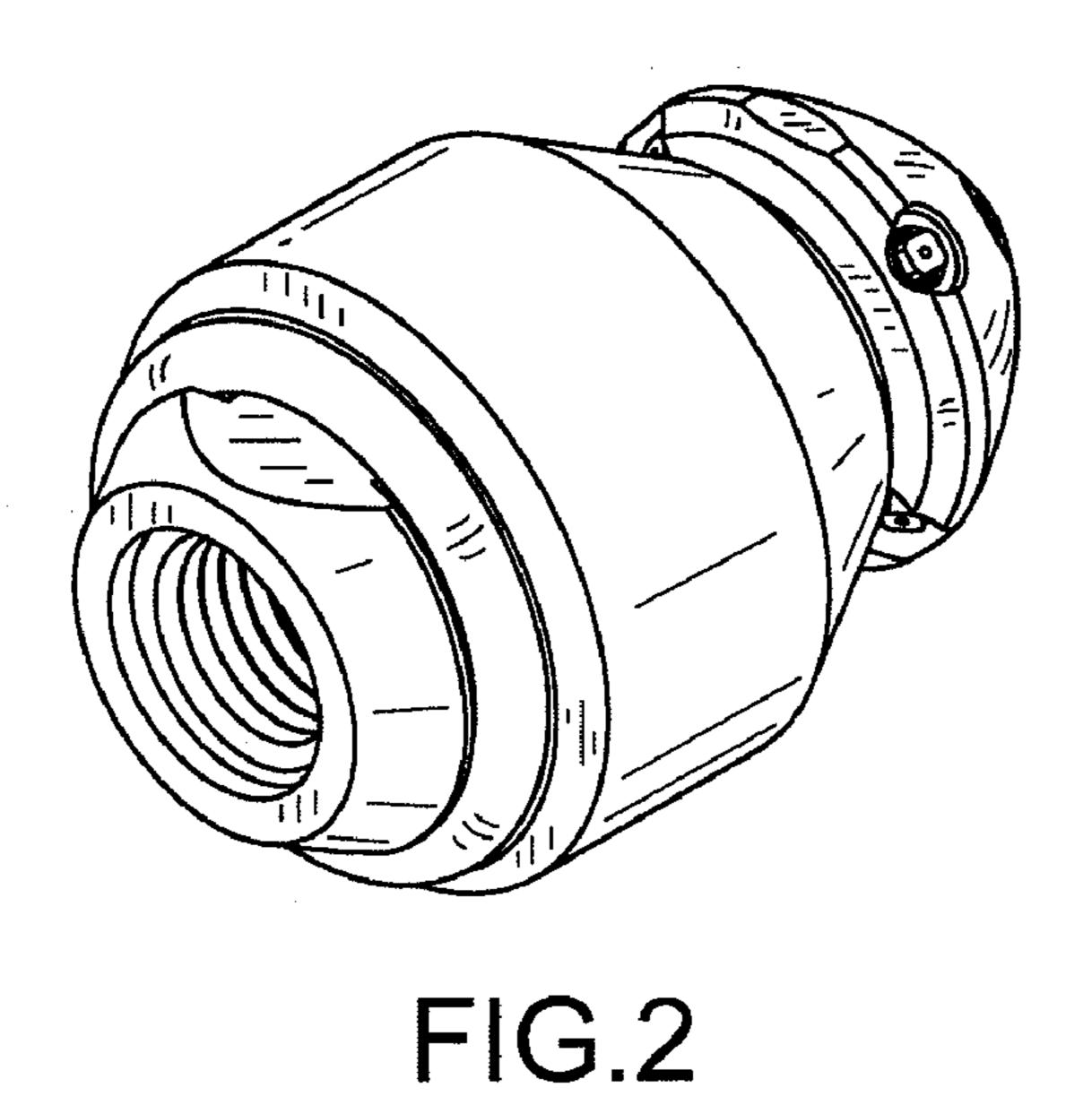


FIG.1



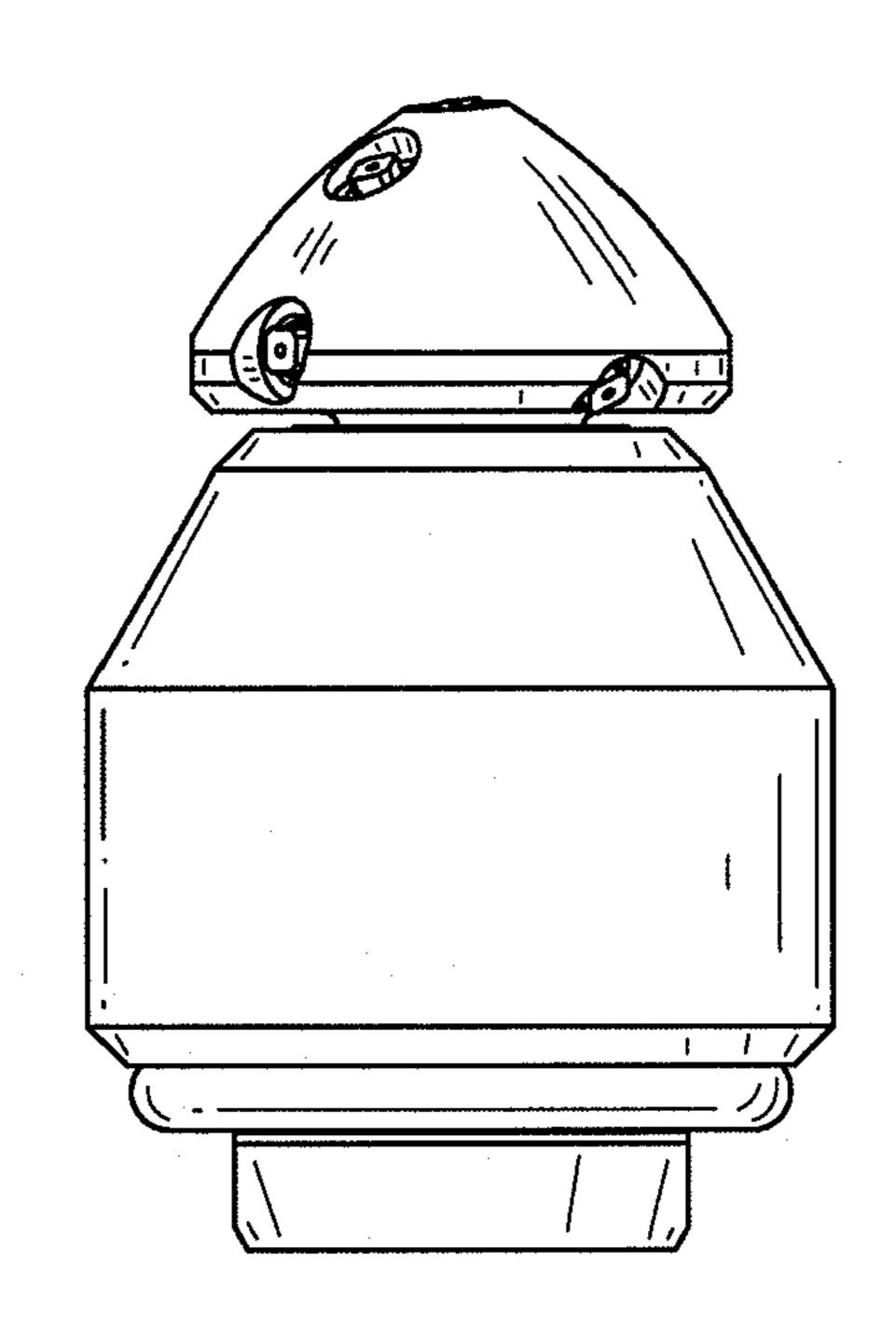


FIG.3

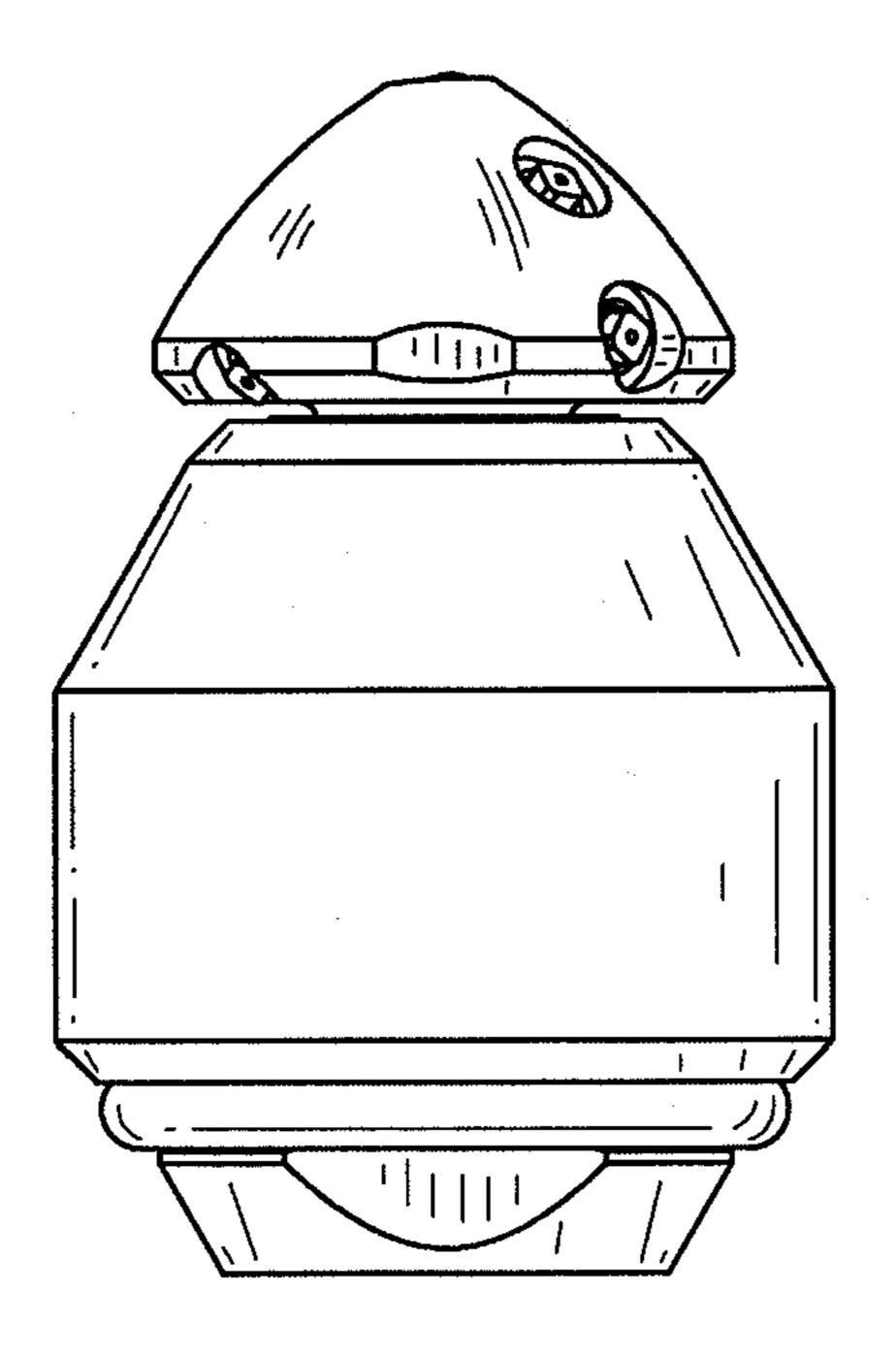


FIG.4

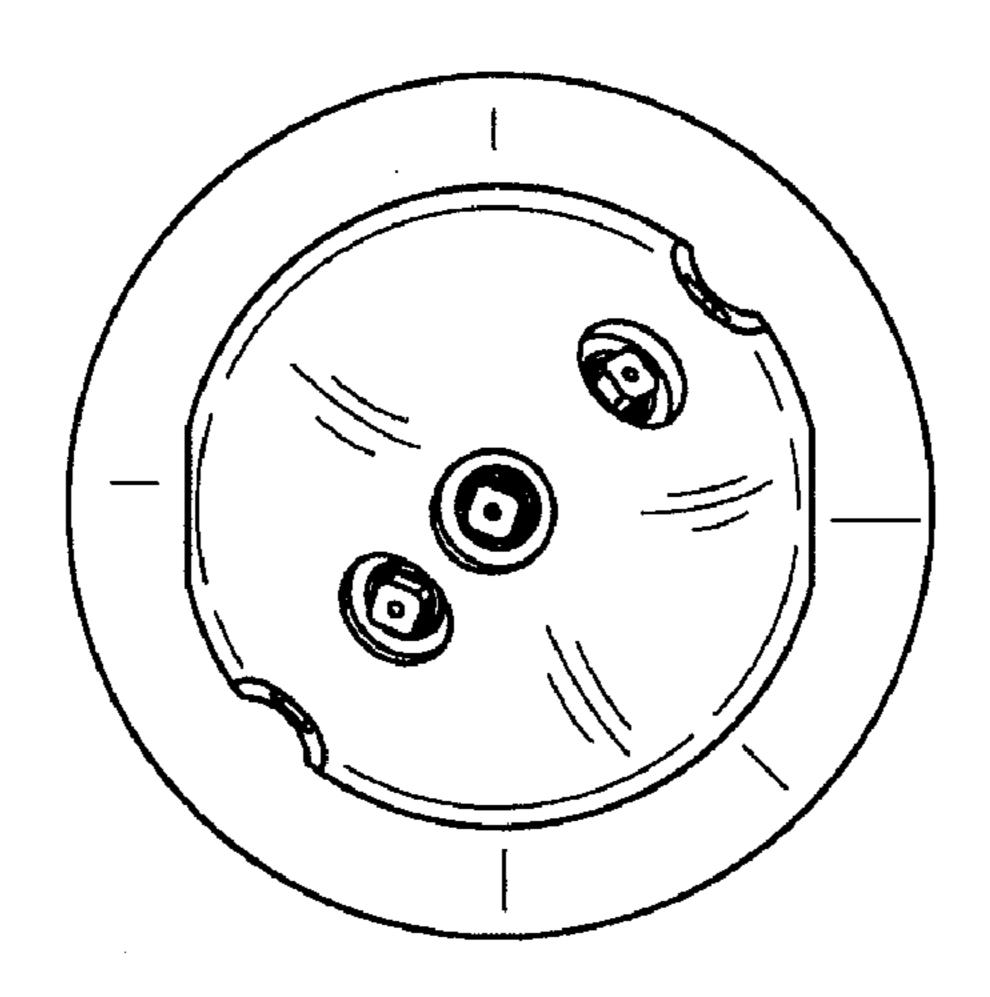


FIG.5

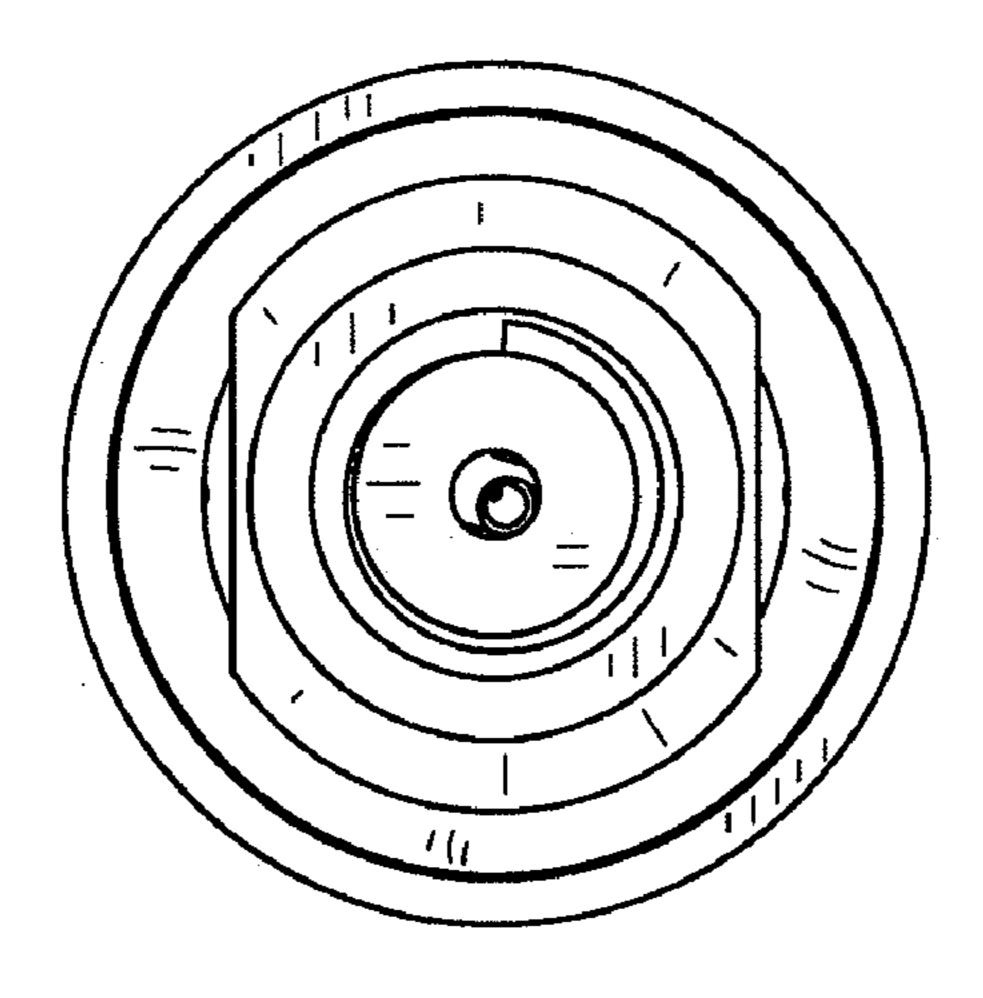


FIG.6

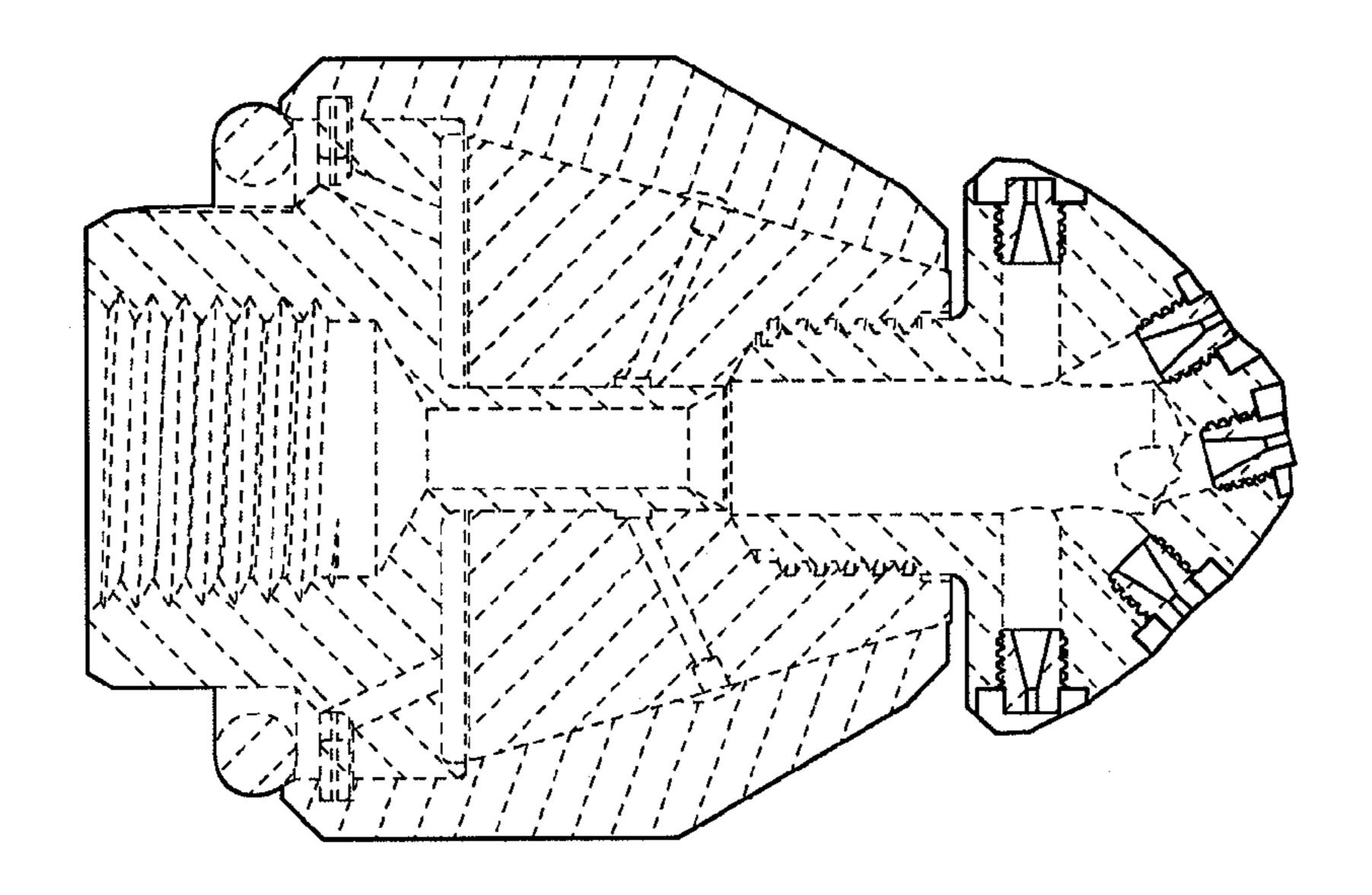


FIG.7