



US00D658133S

(12) **United States Design Patent**  
**Shang et al.**

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(54) **SWITCH**

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/158**

(58) **Field of Classification Search** ..... D13/120,  
D13/158, 160, 184, 199; 218/118, 119, 7,  
218/77, 78, 79, 2, 102; 251/172; 361/605,  
361/612

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D554,592	S	*	11/2007	Mildes et al.	.....	D13/158
D556,696	S	*	12/2007	Ruemenapp	.....	D13/158
D558,147	S	*	12/2007	Ruemenapp	.....	D13/158
D558,148	S	*	12/2007	Ruemenapp	.....	D13/160
D558,149	S	*	12/2007	Ruemenapp	.....	D13/160
2010/0181291	A1	*	7/2010	Gentsch	.....	218/139
2010/0206848	A1	*	8/2010	Claus et al.	.....	218/134
2010/0300852	A1	*	12/2010	Gentsch et al.	.....	200/238
2011/0120976	A1	*	5/2011	Gentsch	.....	218/139

\* cited by examiner

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front elevational view of a switch showing our new design.

FIG. 2 is a rear elevational view thereof.

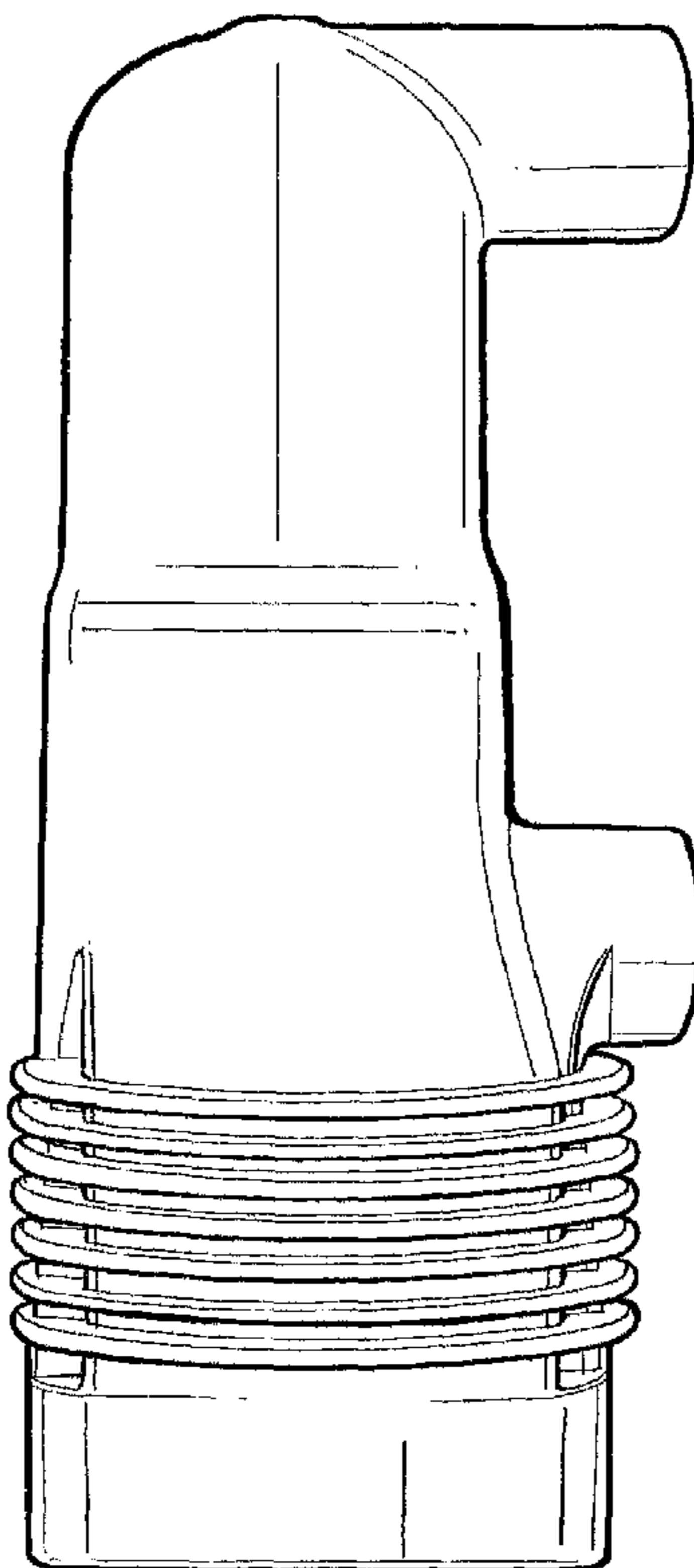
FIG. 3 is a left side elevational view thereof, the other side being a mirror image.

FIG. 4 is an enlarged front elevational view of a portion thereof; and,

FIG. 5 is a bottom plan view thereof.

The broken line portion of the drawings is included to show unclaimed subject matter only and forms no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



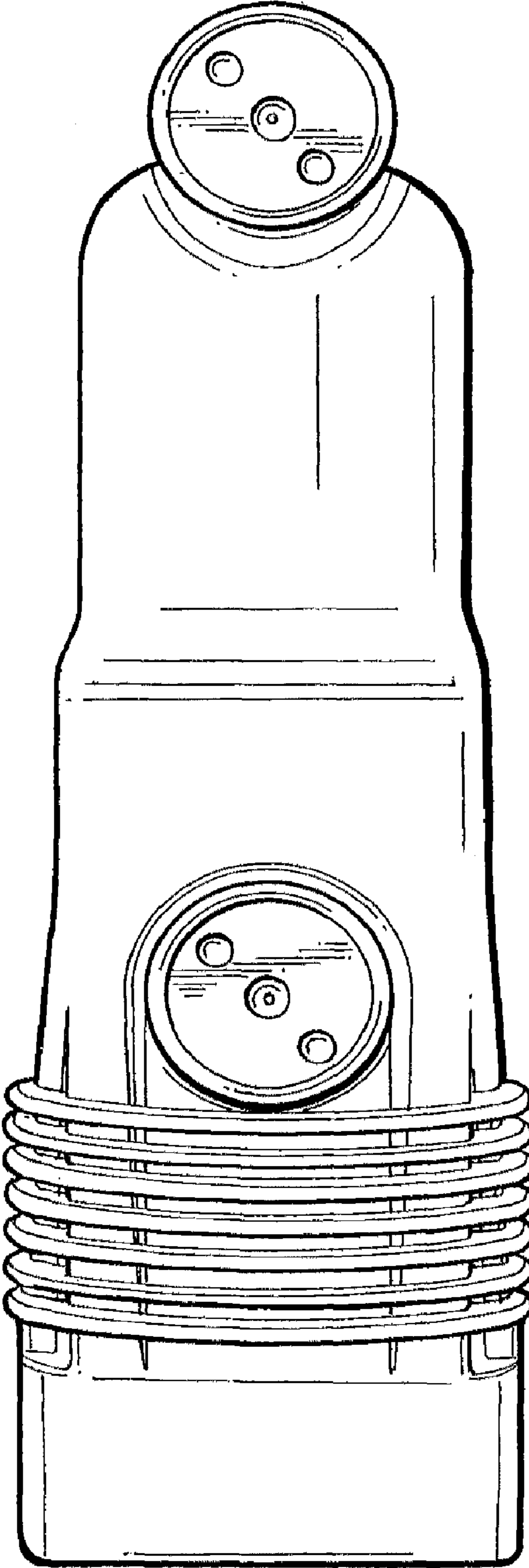


FIG. 1

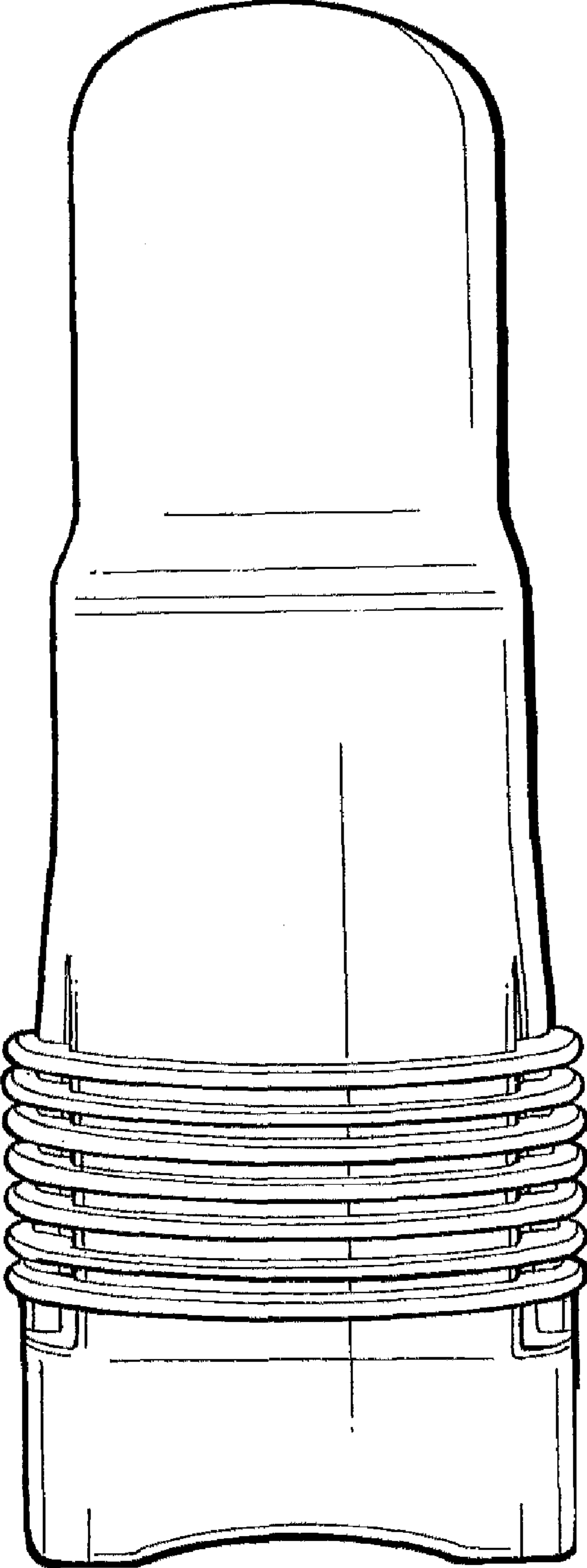


FIG. 2

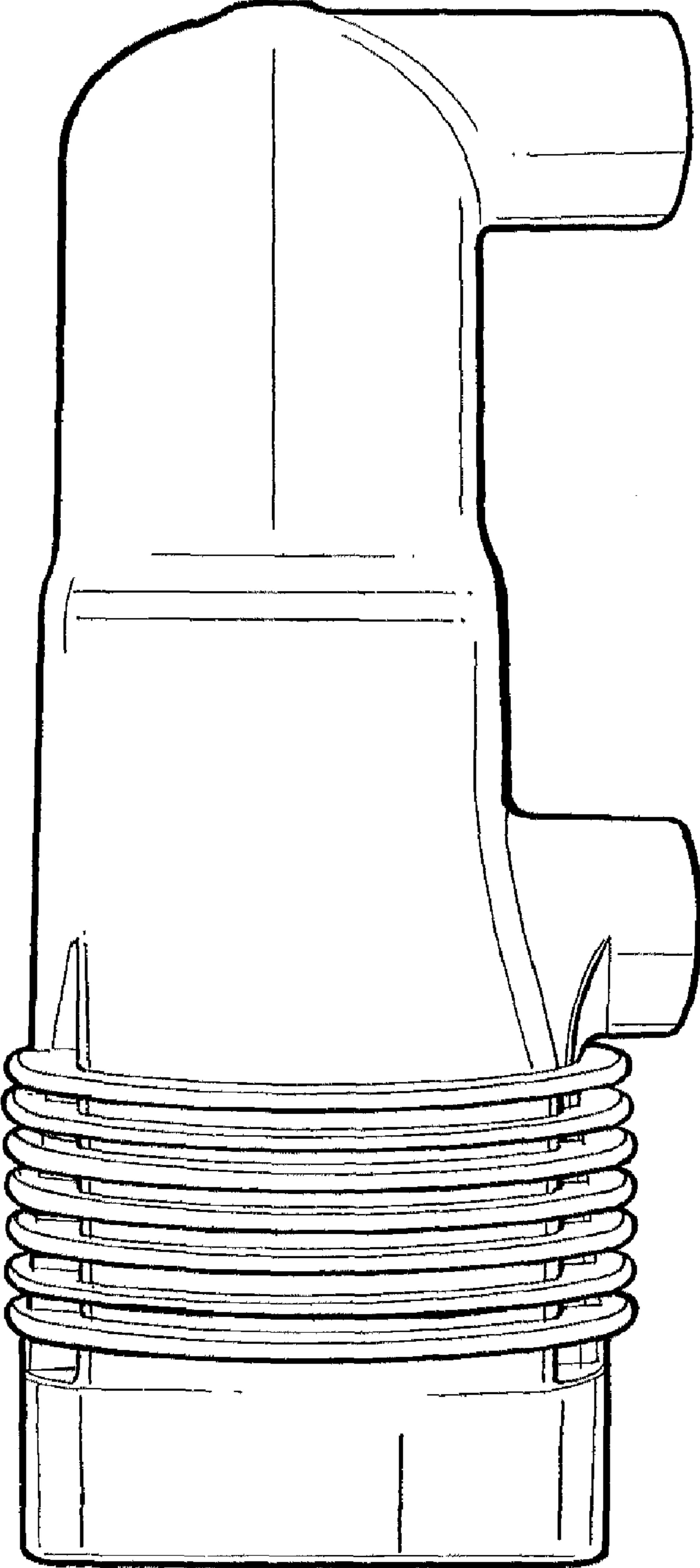


FIG. 3

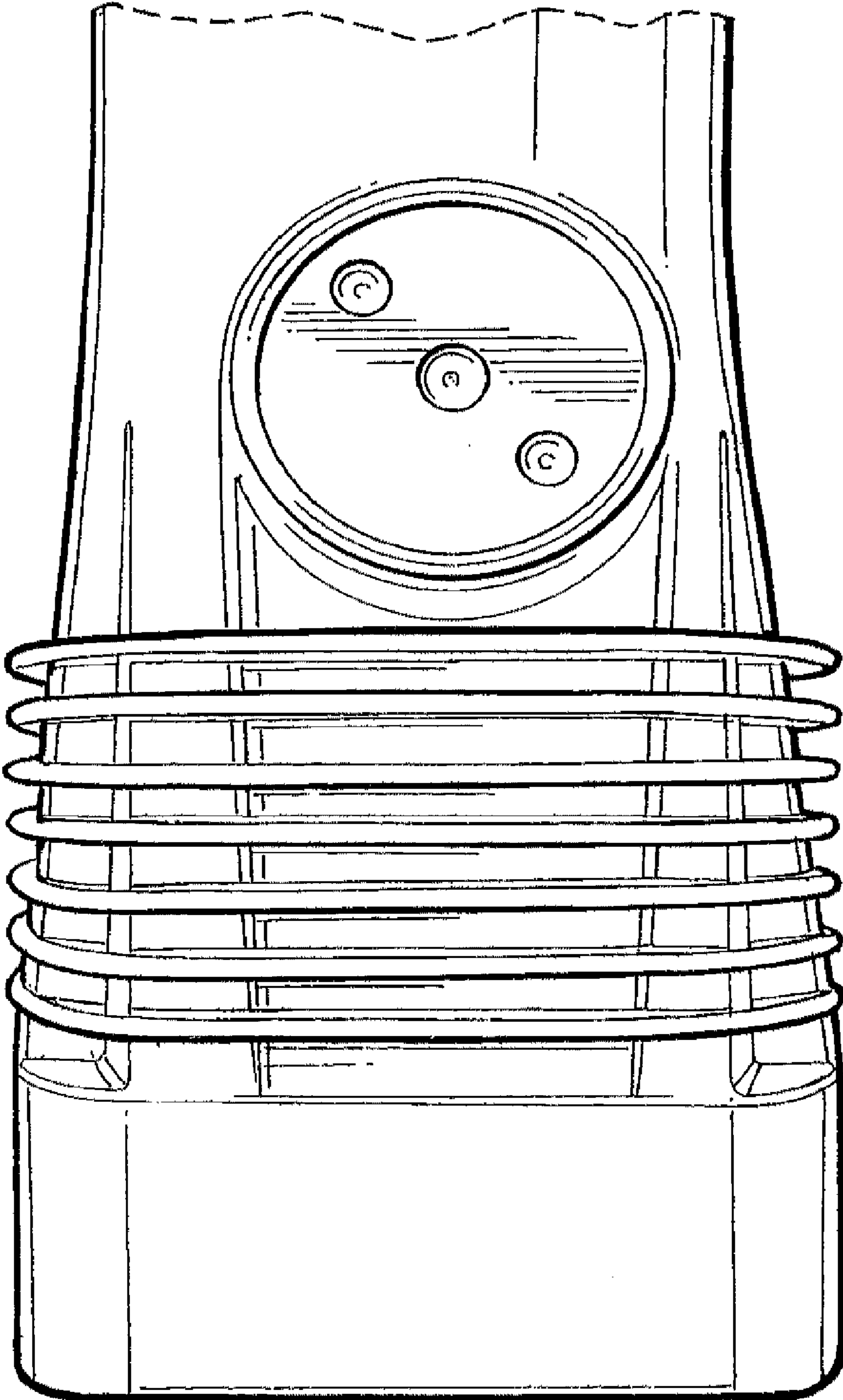
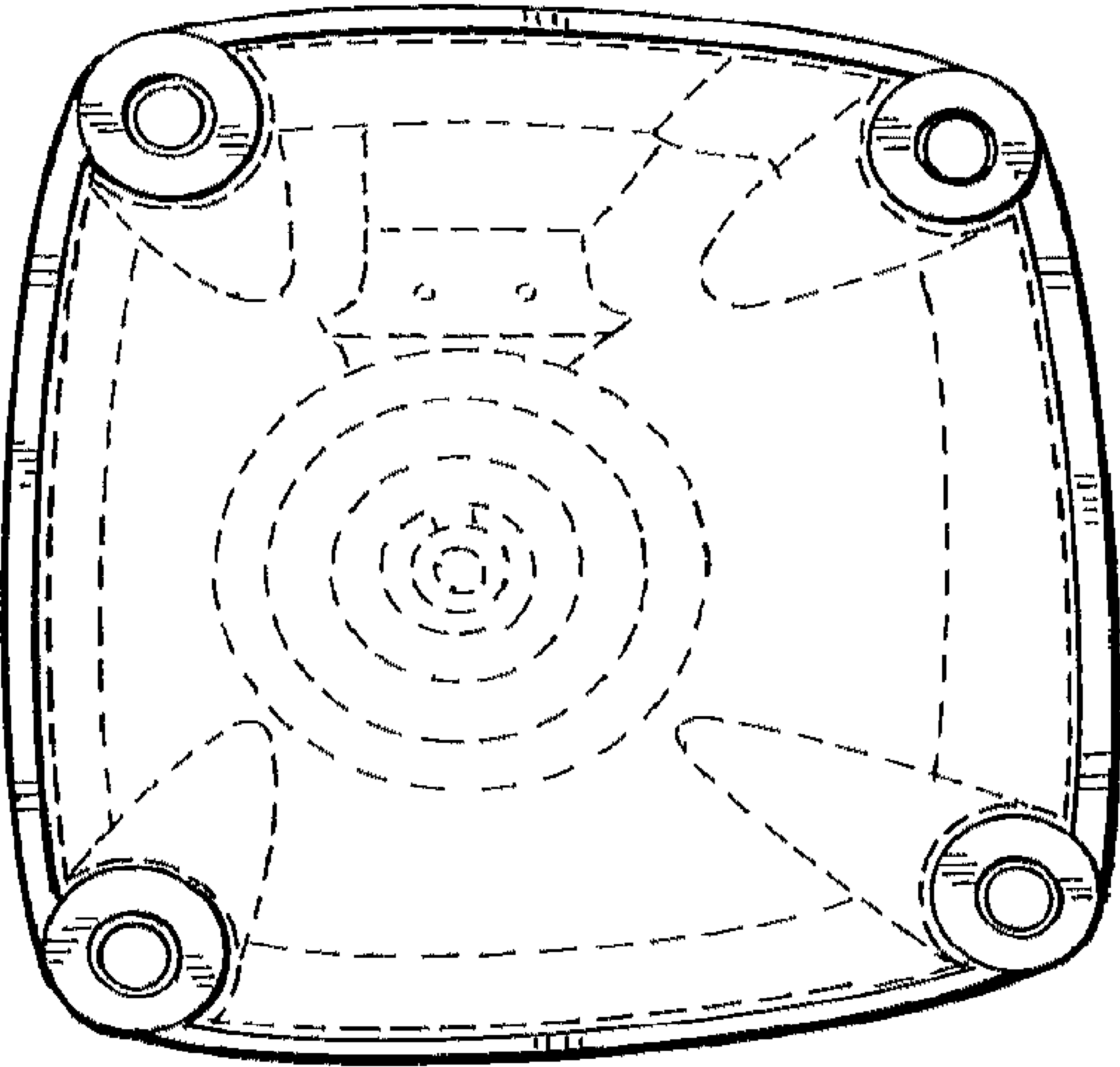


FIG. 4



**FIG. 5**