



US00D641764S

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

(10) **Patent No.:** **US D641,764 S**
(45) **Date of Patent:** **** Jul. 19, 2011**

- (54) **PUMP MODULE HOUSING**
 - (75) Inventors: **John M. Lipscomb**, Cedarburg, WI (US); **Qing He**, North Andover, MA (US)
 - (73) Assignee: **Pioneer Pet Products, LLC**, Cedarburg, WI (US)
 - (**) Term: **14 Years**
 - (21) Appl. No.: **29/375,593**
 - (22) Filed: **Sep. 24, 2010**
 - (51) **LOC (9) Cl.** **15-02**
 - (52) **U.S. Cl.** **D15/7**
 - (58) **Field of Classification Search** D15/7-9;
D23/231, 232, 225; 417/60, 235, 265, 321,
417/355, 358, 363, 359, 410.1, 415-416,
417/405, 900; 60/408, 412; 184/26-37;
415/140-147; 123/495, 509
- See application file for complete search history.

| | | | | |
|-----------------|---------|-----------------|-------|-------|
| D531,645 S * | 11/2006 | Wise | | D15/9 |
| D537,845 S * | 3/2007 | Shimizu et al. | | D15/9 |
| D558,796 S * | 1/2008 | Hansen | | D15/9 |
| D562,349 S * | 2/2008 | Bulter | | D15/9 |
| D595,741 S * | 7/2009 | Dickertmann | | D15/7 |
| D615,103 S * | 5/2010 | Worm et al. | | D15/9 |
| D615,558 S * | 5/2010 | Stimpson et al. | | D15/7 |
| D615,559 S * | 5/2010 | Stimpson et al. | | D15/7 |
| 2003/0010691 A1 | 1/2003 | Broussard | | |
| 2005/0254963 A1 | 11/2005 | Hoffmeier | | |

FOREIGN PATENT DOCUMENTS

| | | |
|----|---------|---------|
| DE | 3407910 | 9/1985 |
| JP | 5-85700 | 11/1993 |

* cited by examiner

Primary Examiner — Ralf Seifert
(74) *Attorney, Agent, or Firm* — Boyle Fredrickson, S.C.

(57) **CLAIM**
The ornamental design for a pump module housing, as shown and described.

DESCRIPTION

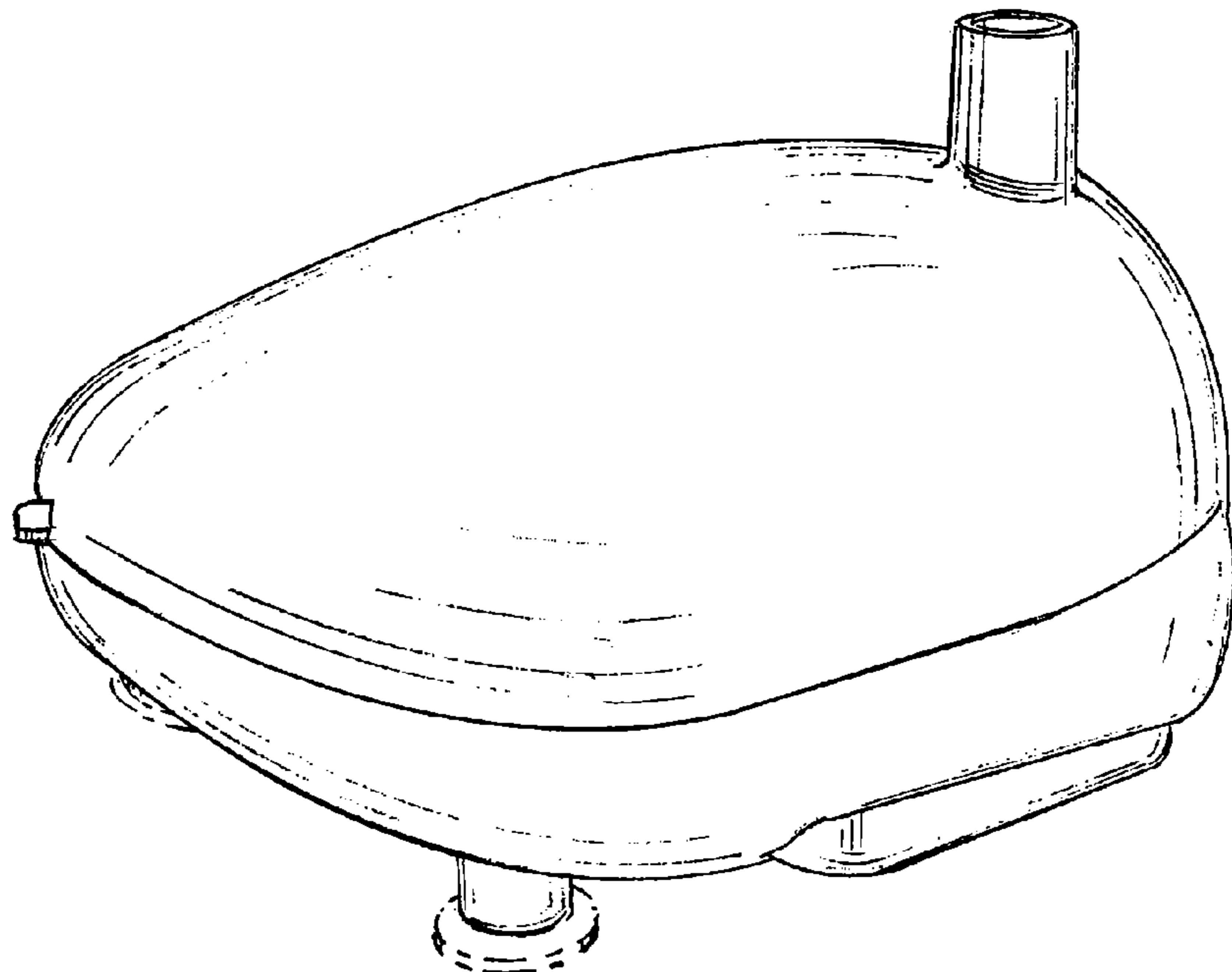
FIG. 1 is a perspective view of a pump module housing incorporating our new design, viewed from in front of, above, and from the right side thereof;
FIG. 2 is a top plan view thereof;
FIG. 3 is a front elevation view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a rear elevation view thereof;
FIG. 6 is a left side elevation view thereof; and,
FIG. 7 is a right side elevation view thereof.
The broken lines in FIGS. 1 and 3-7 are for illustrative purposes only and form no part of the claimed design.

1 Claim, 4 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | |
|--------------|---------|-------------------|-------------|
| 3,362,537 A | 1/1968 | Cline | |
| 3,746,169 A | 7/1973 | Willinger et al. | |
| 4,994,177 A | 2/1991 | Bogar, Jr. | |
| 5,316,670 A | 5/1994 | Yao | |
| D366,488 S * | 1/1996 | Alfano et al. | D15/9 |
| 6,212,804 B1 | 4/2001 | Richard | |
| 6,423,218 B1 | 7/2002 | Lindermeir et al. | |
| 6,428,288 B1 | 8/2002 | King | |
| D479,248 S * | 9/2003 | Gist et al. | D15/9 |
| D510,940 S * | 10/2005 | Boyd et al. | D15/9 |



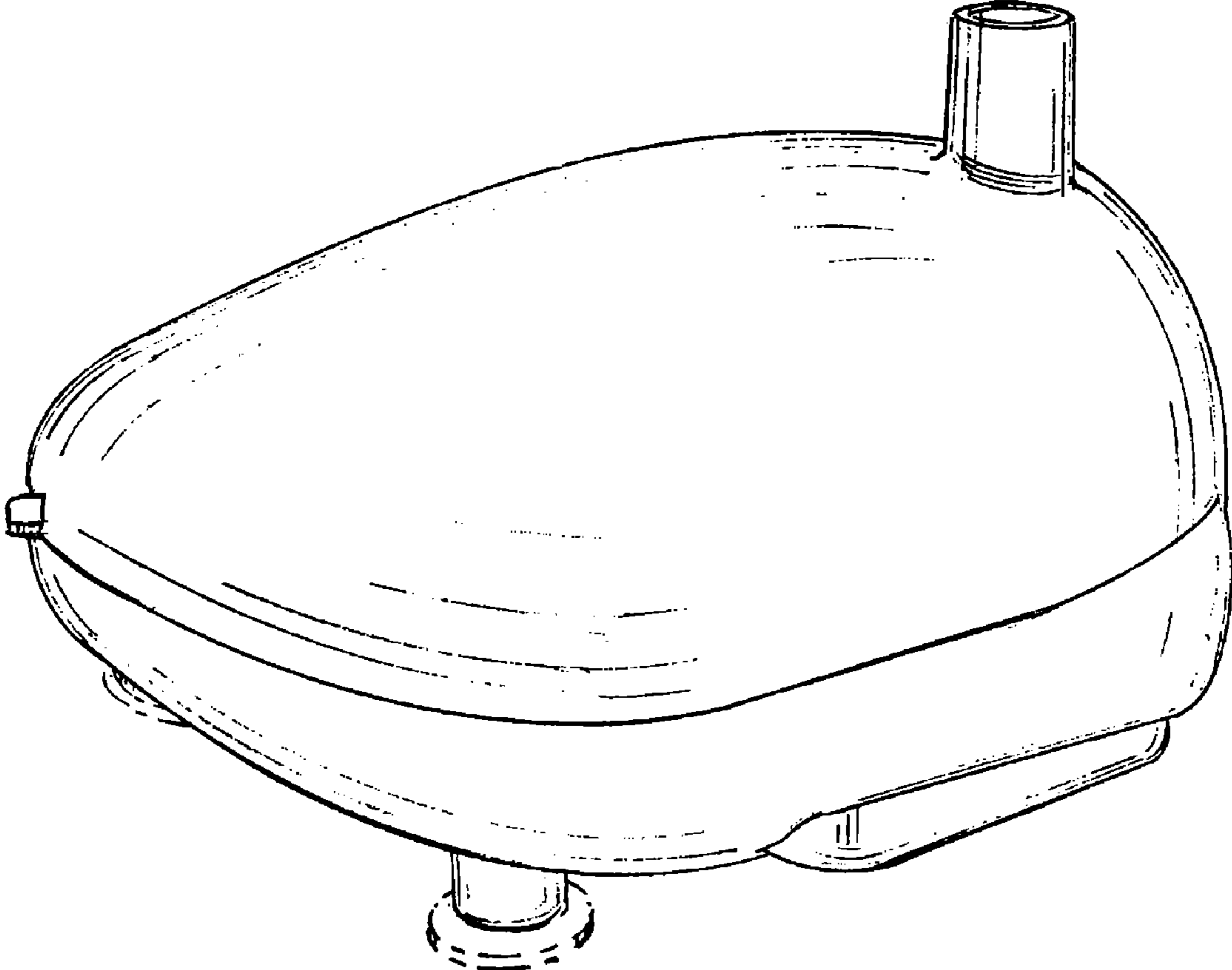


FIG. 1

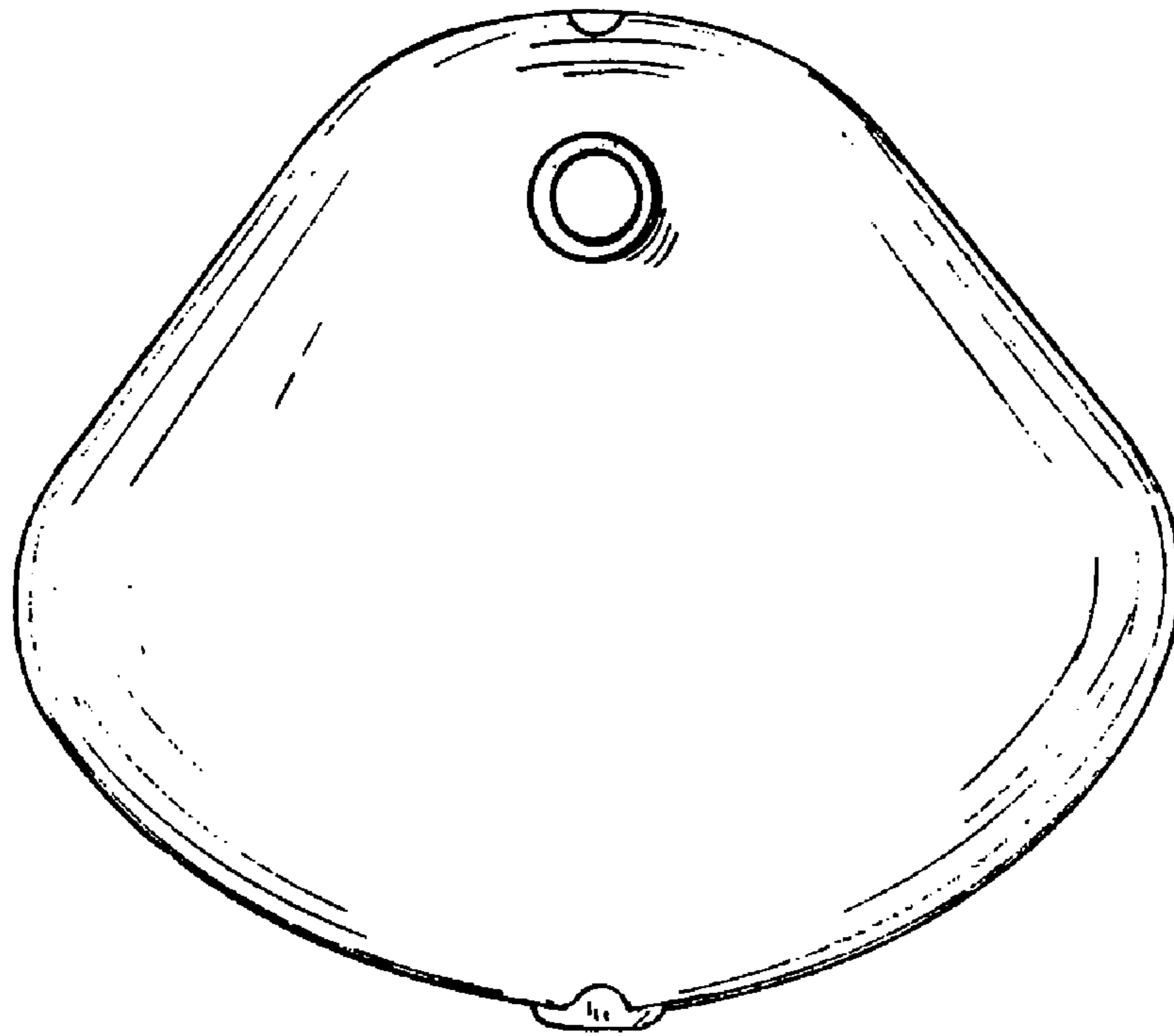


FIG. 2

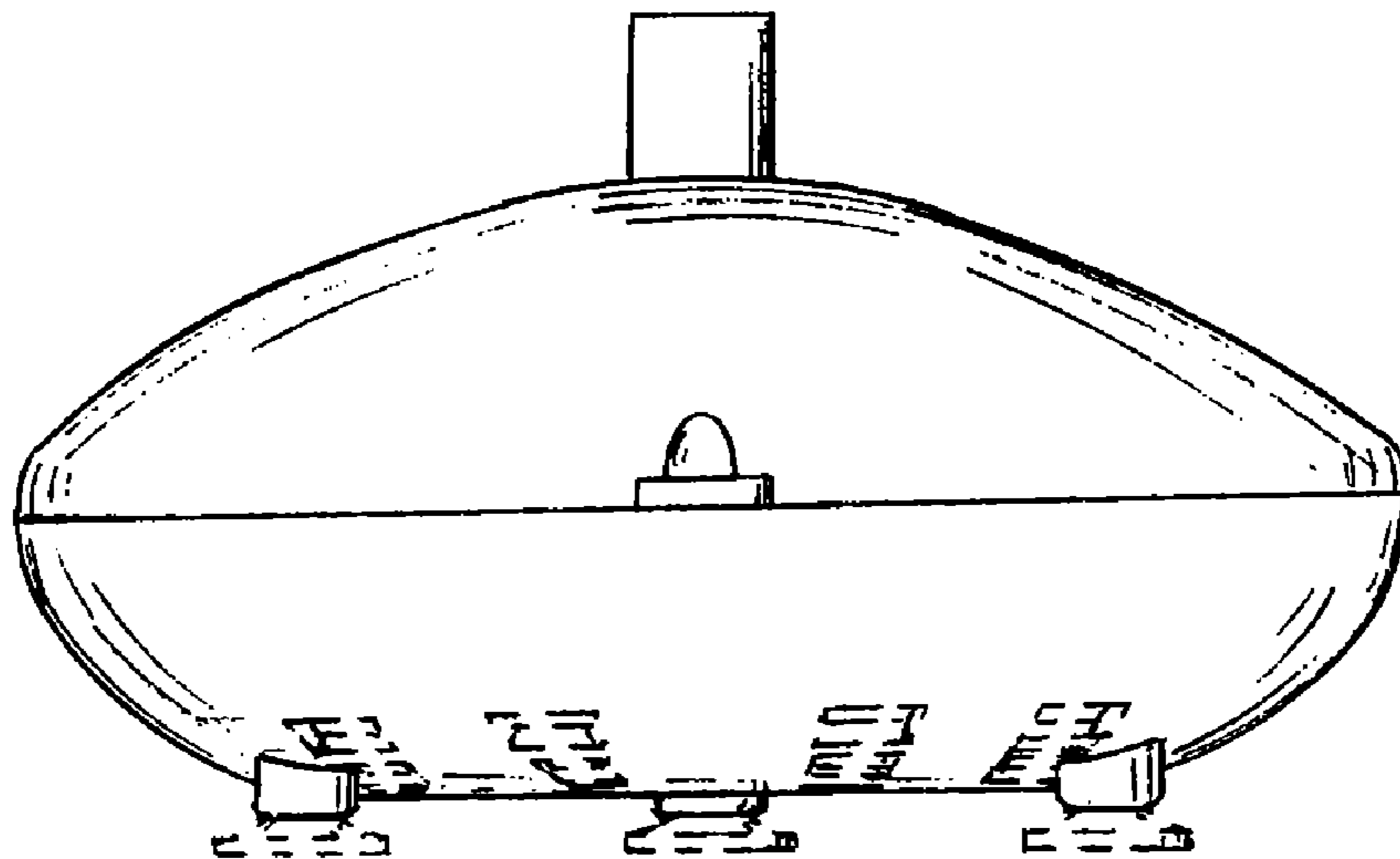


FIG. 3

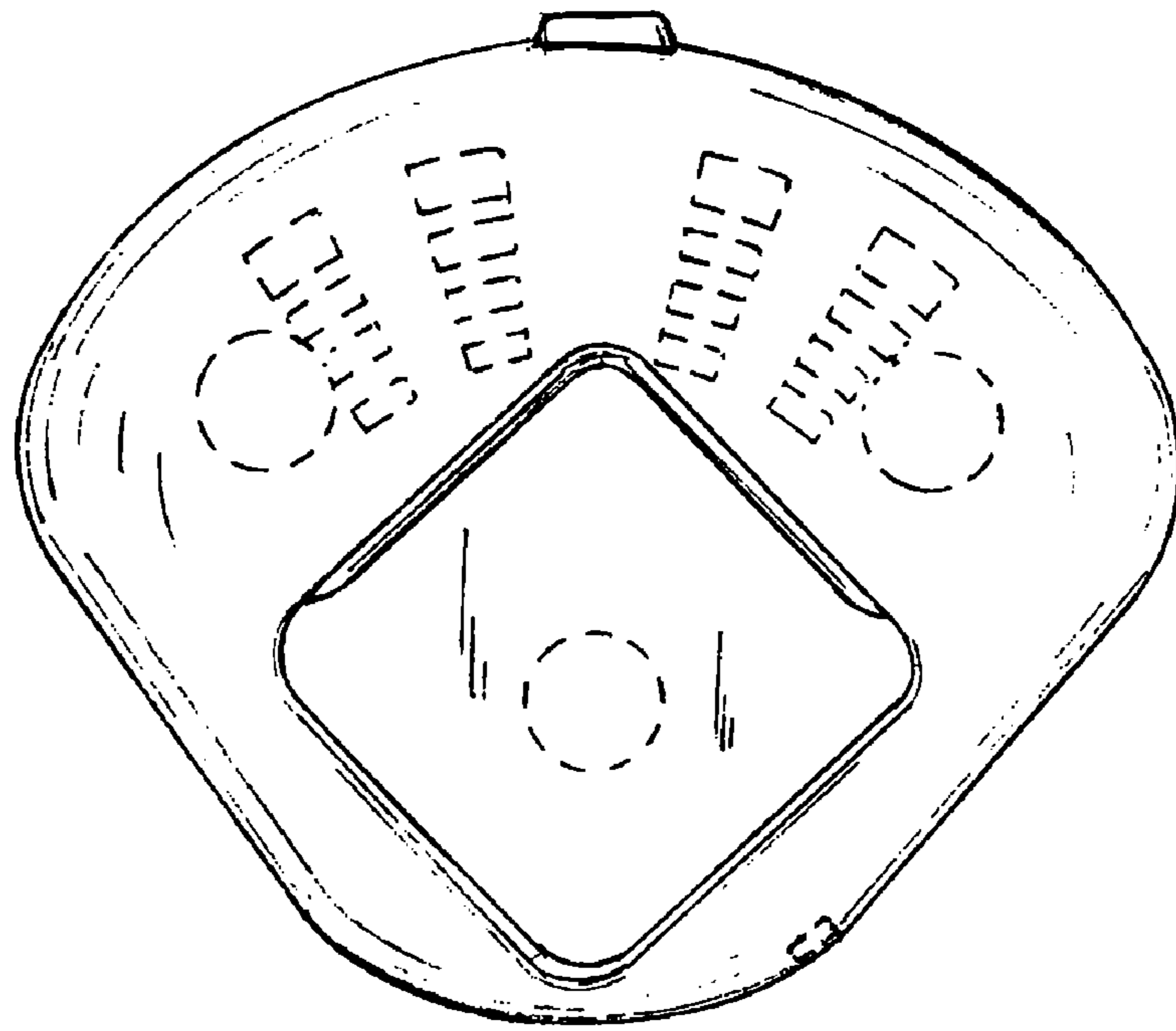


FIG. 4

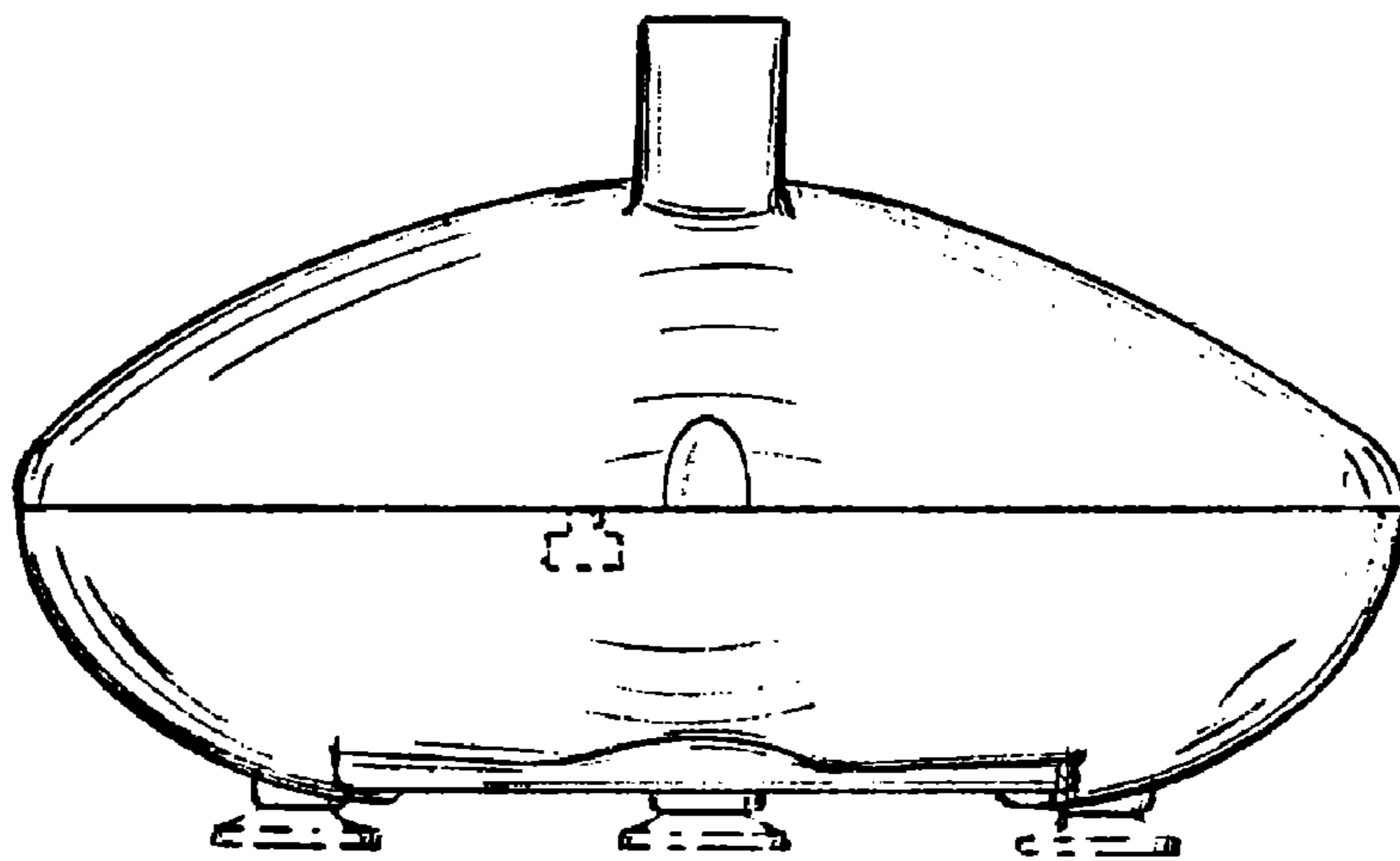


FIG. 5

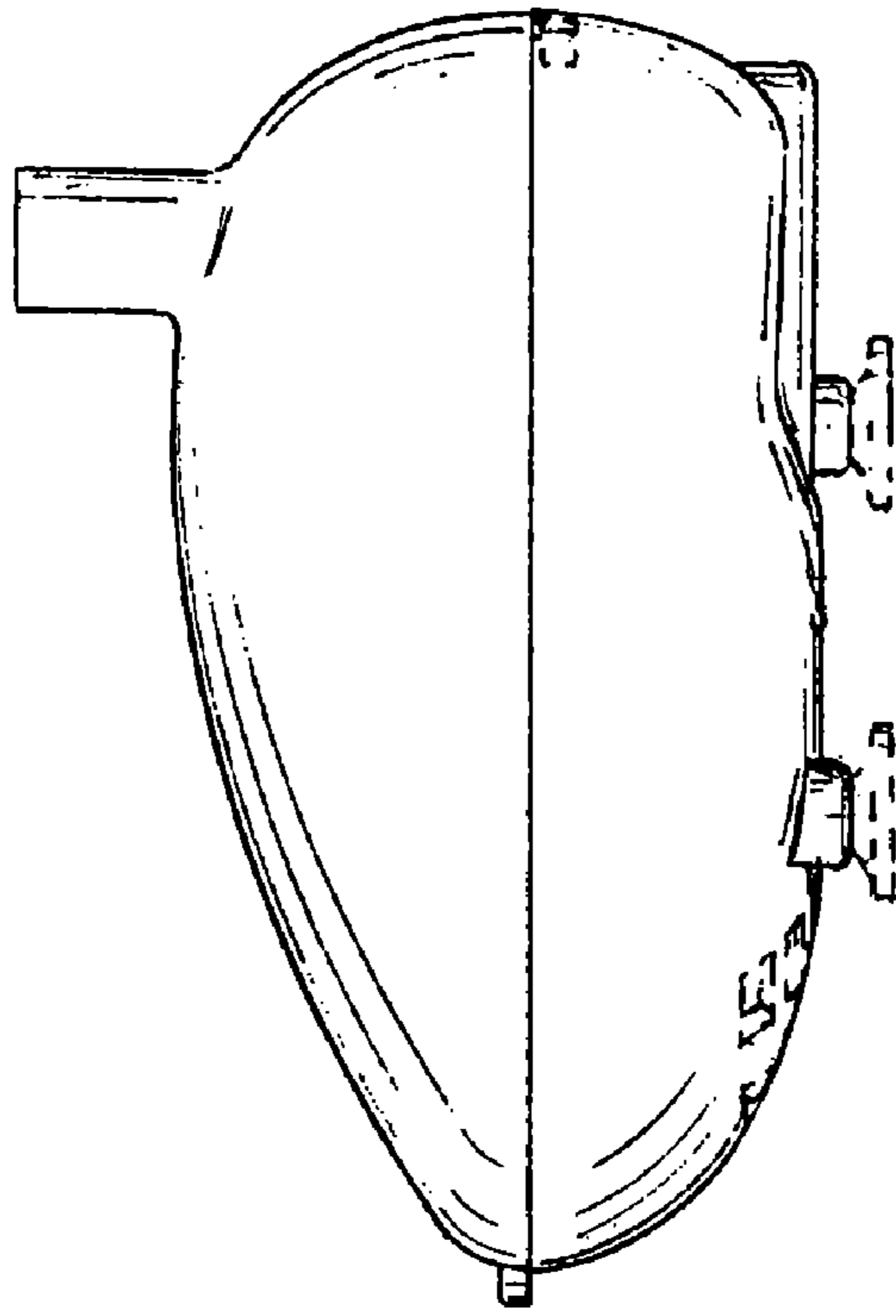


FIG. 7

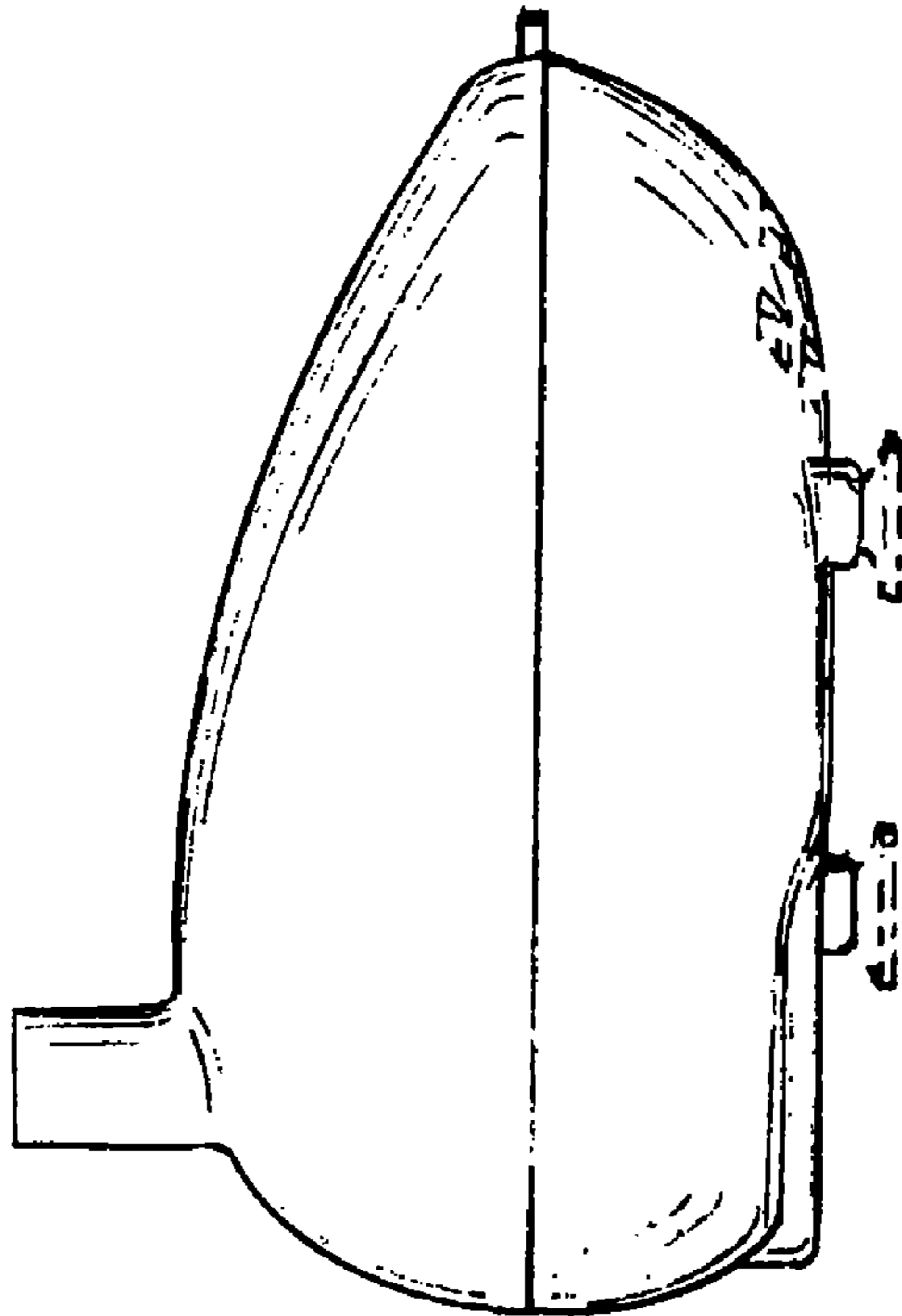


FIG. 6