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(12) **United States Design Patent**
Davison, III et al.

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(45) **Date of Patent:** **** Mar. 9, 2010**

(54) **BOBBIN WINDER**

7,325,766 B1 * 2/2008 Schunck 242/485.7

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OTHER PUBLICATIONS

www.cottonpatch.co.uk/acatalog/Sewing_Machine_Accessories.html (1 page); Side Winder—Portable Bobbin Winder; Ref. 9535 printed Nov. 18, 2009.
<http://nbdingming.en.alibaba.com/product/218253993-200158009>; mini automatic bobbin winder thread winding machine (DM-24) (4 pages); printed Nov. 18, 2009.
<http://www.trinityquilts.com>; Sidewinder—The Portable Bobbin Winder #88175; (2 pages) printed Nov. 18, 2009.

* cited by examiner

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

(57) **CLAIM**

(21) Appl. No.: **29/316,393**

The ornamental design for a bobbin winder, as shown and described.

(22) Filed: **Sep. 21, 2009**

DESCRIPTION

(51) **LOC (9) Cl.** **15-99**

FIG. 1 is a perspective view of the bobbin winder of the present design;

(52) **U.S. Cl.** **D15/199**

FIG. 2 is a front view of the bobbin winder as shown in FIG. 1;

(58) **Field of Classification Search** D3/24;
D13/118; D15/72, 199; 112/279, 302; 242/1,
242/149, 390, 405, 419.4, 484.7, 484.8, 485.7,
242/486.6, 486.8, 571.5, 577.1, 588, 905
See application file for complete search history.

FIG. 3 is a rear view of the bobbin winder as shown in FIG. 1;

FIG. 4 is a top plan view of the bobbin winder as shown in FIG. 1;

(56) **References Cited**

FIG. 5 is a bottom plan view of the bobbin winder as shown in FIG. 1;

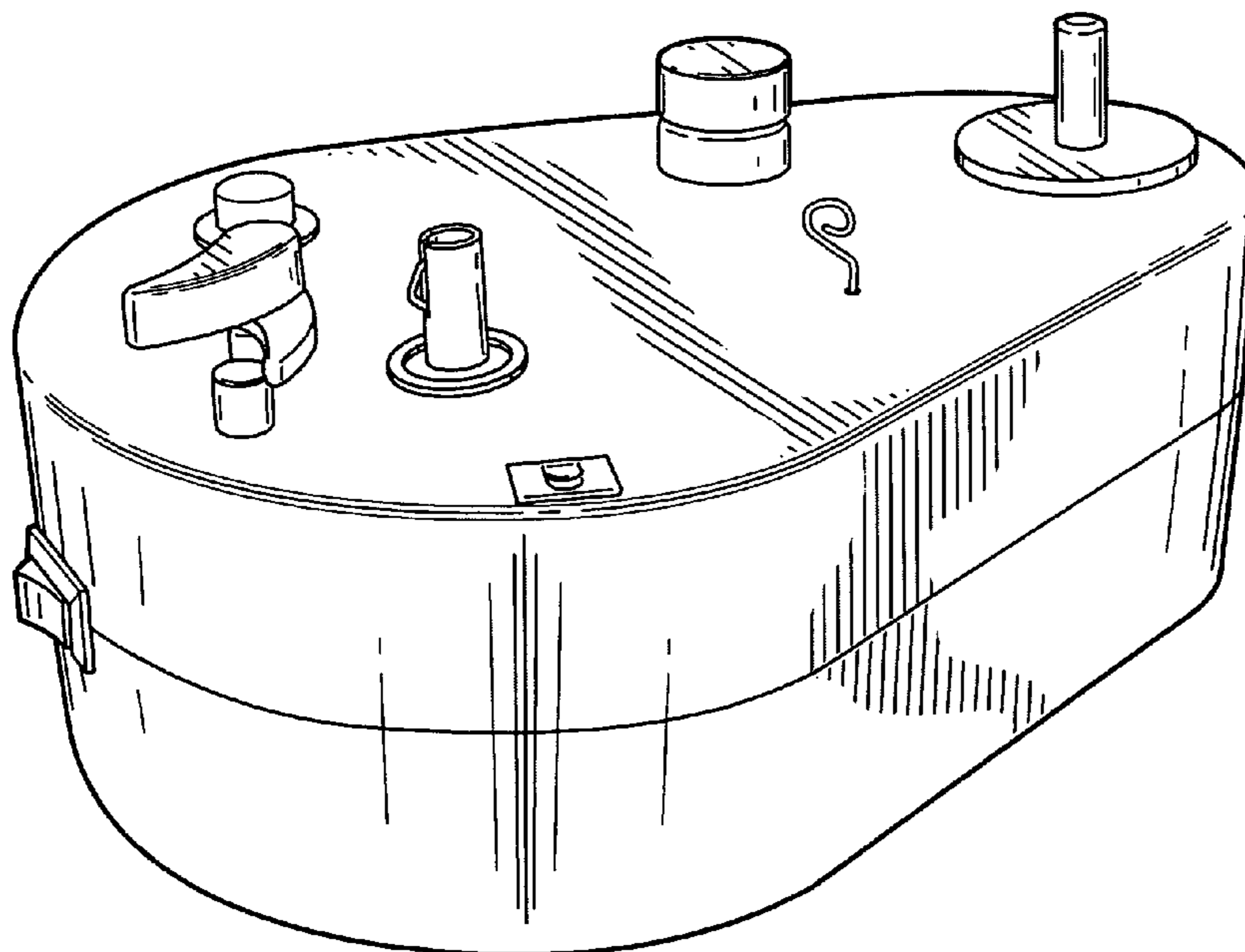
U.S. PATENT DOCUMENTS

FIG. 6 is a right side elevation view of the bobbin winder as shown in FIG. 1; and,

3,581,687 A * 6/1971 Meier et al. 112/279
4,588,139 A * 5/1986 Lines 242/483.9
4,646,982 A * 3/1987 Spring 242/484.8
6,036,136 A * 3/2000 Bobo 242/485.7

FIG. 7 is a left side view of the bobbin winder as shown in FIG. 1.

1 Claim, 7 Drawing Sheets



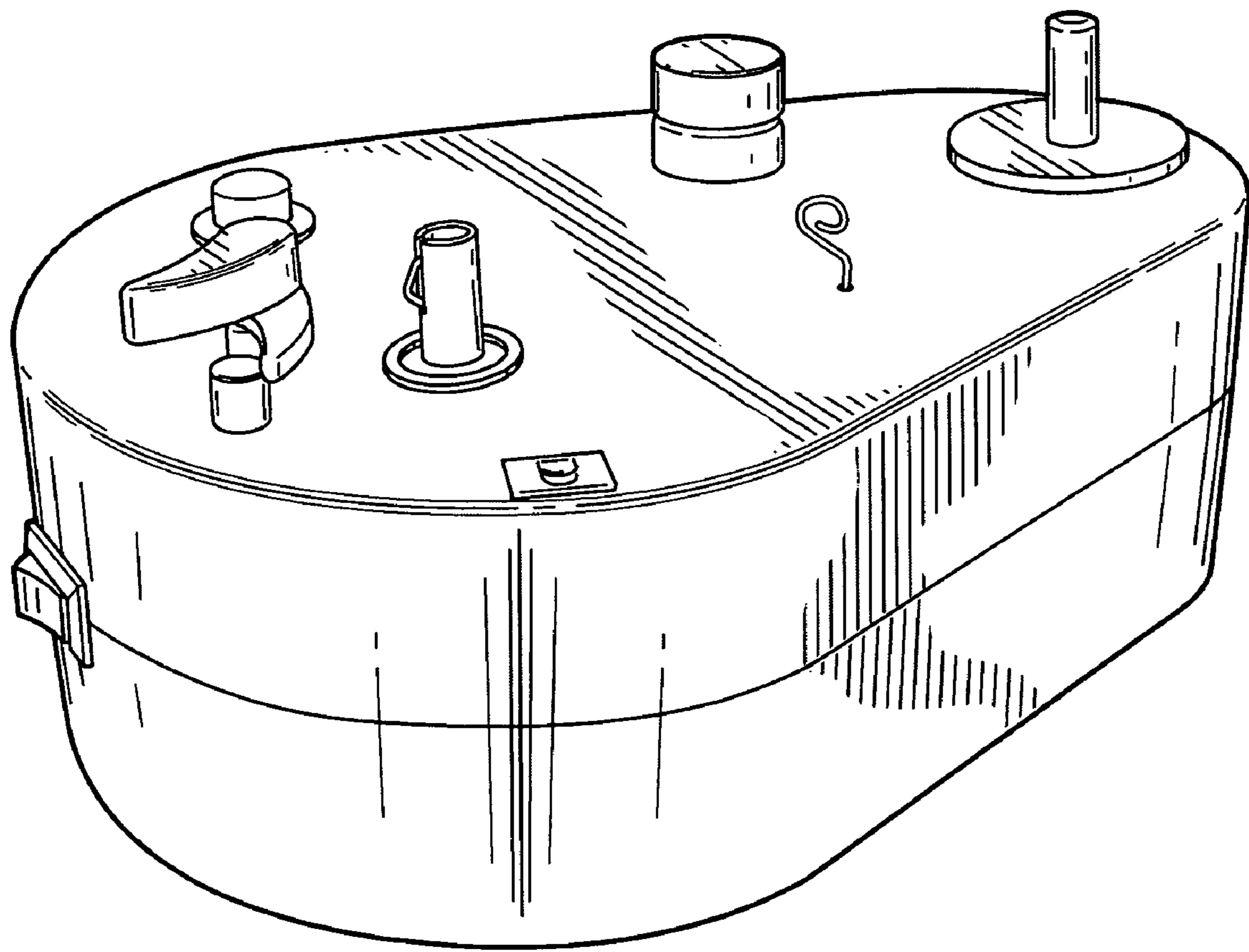


FIG. 1

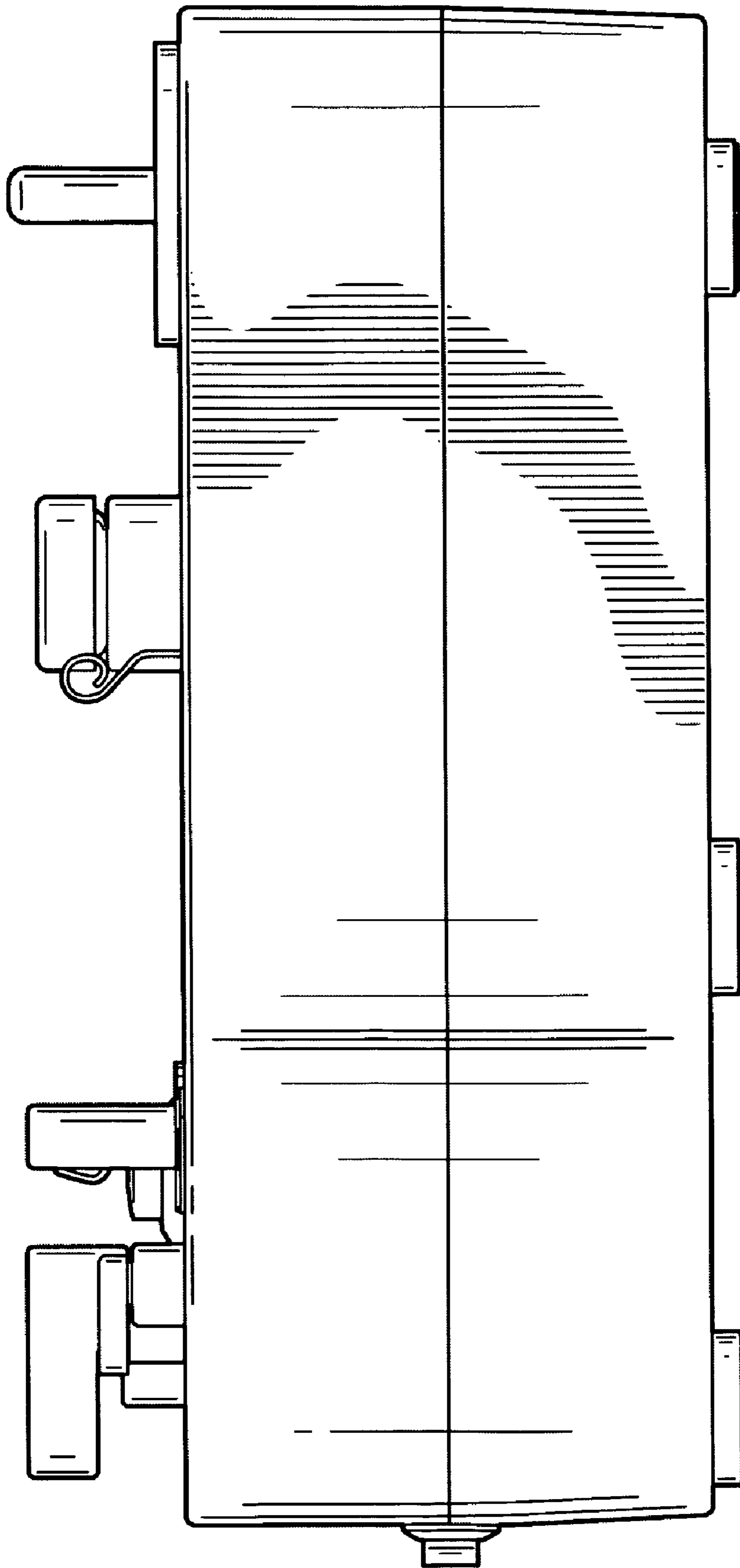


FIG. 2

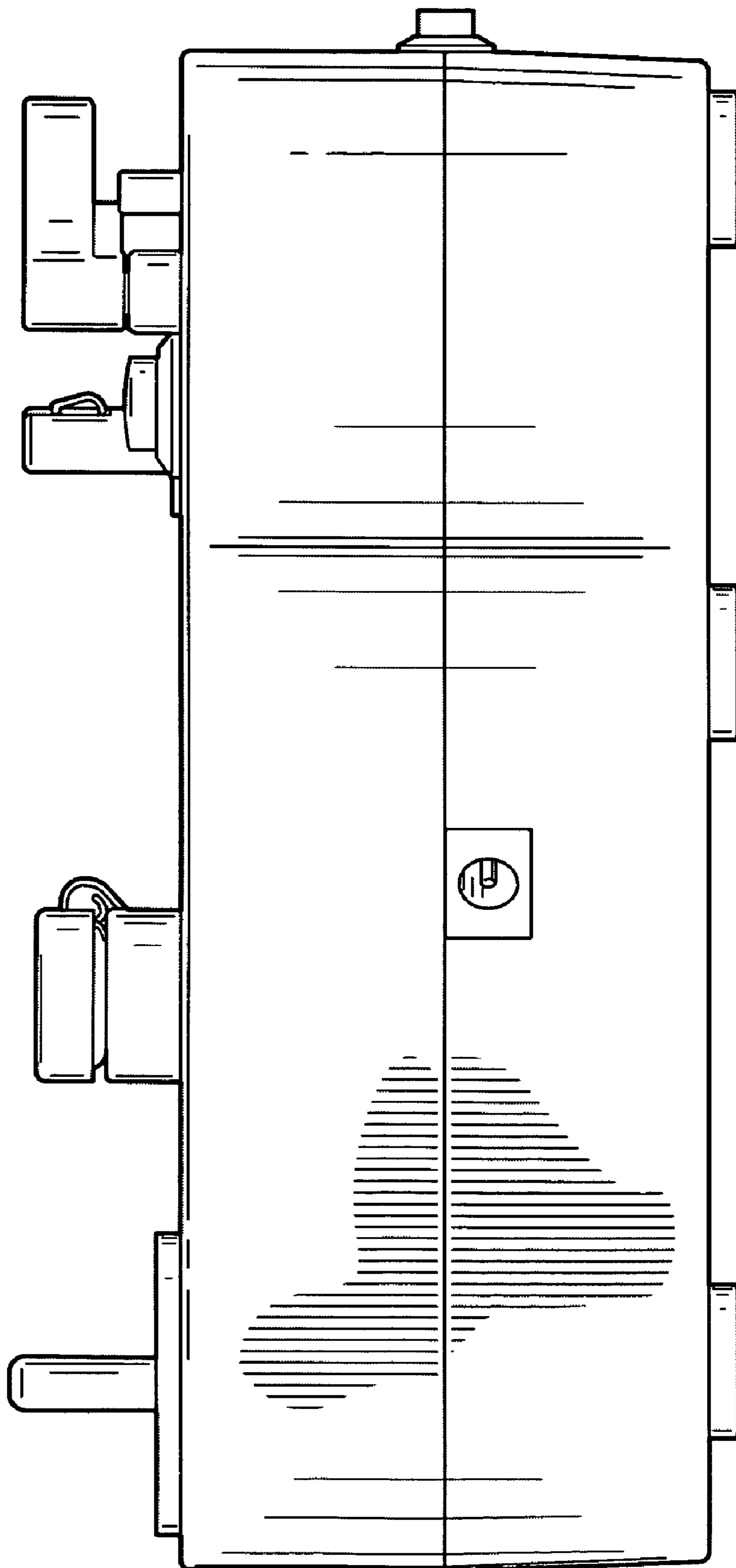


FIG. 3

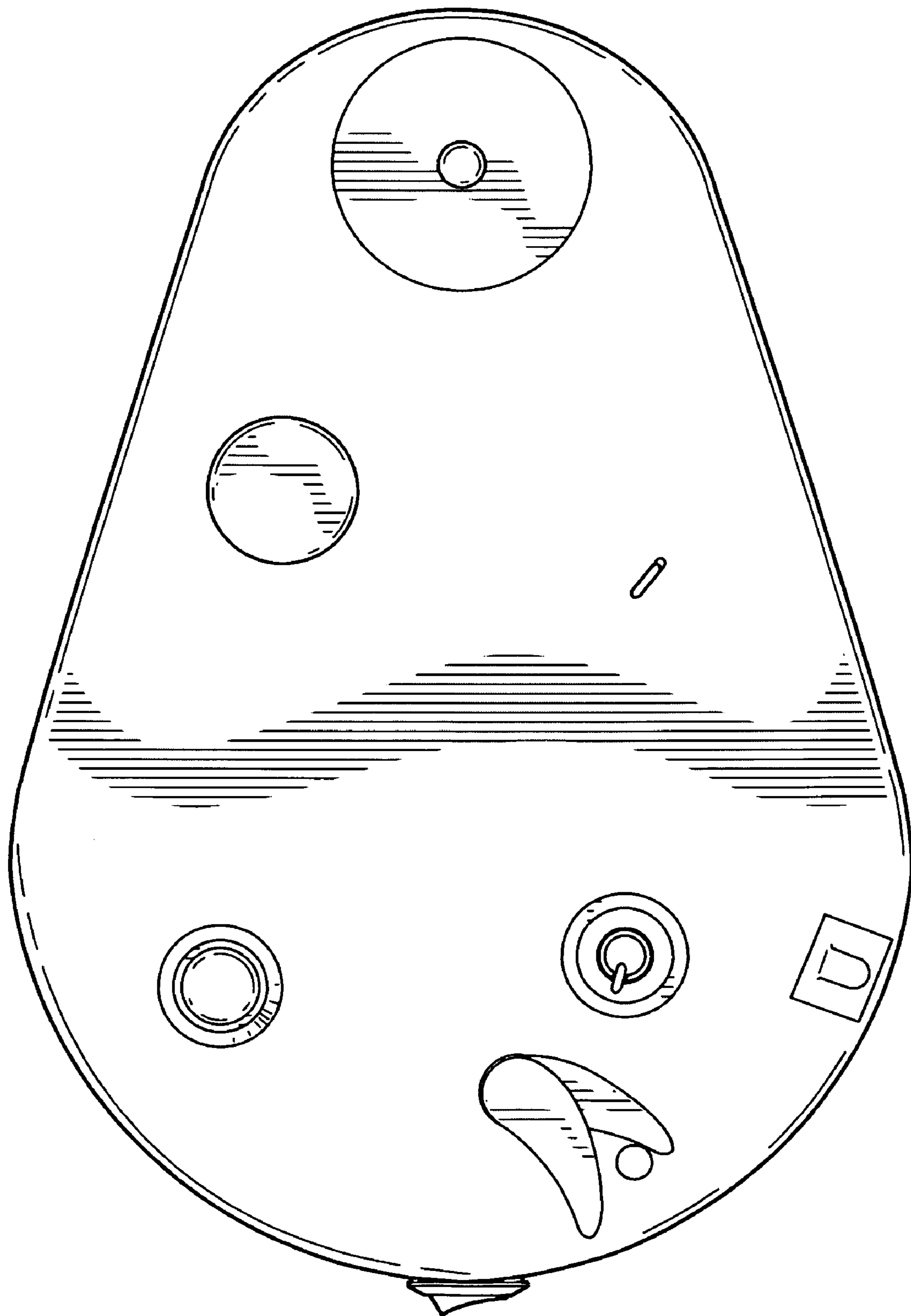


FIG. 4

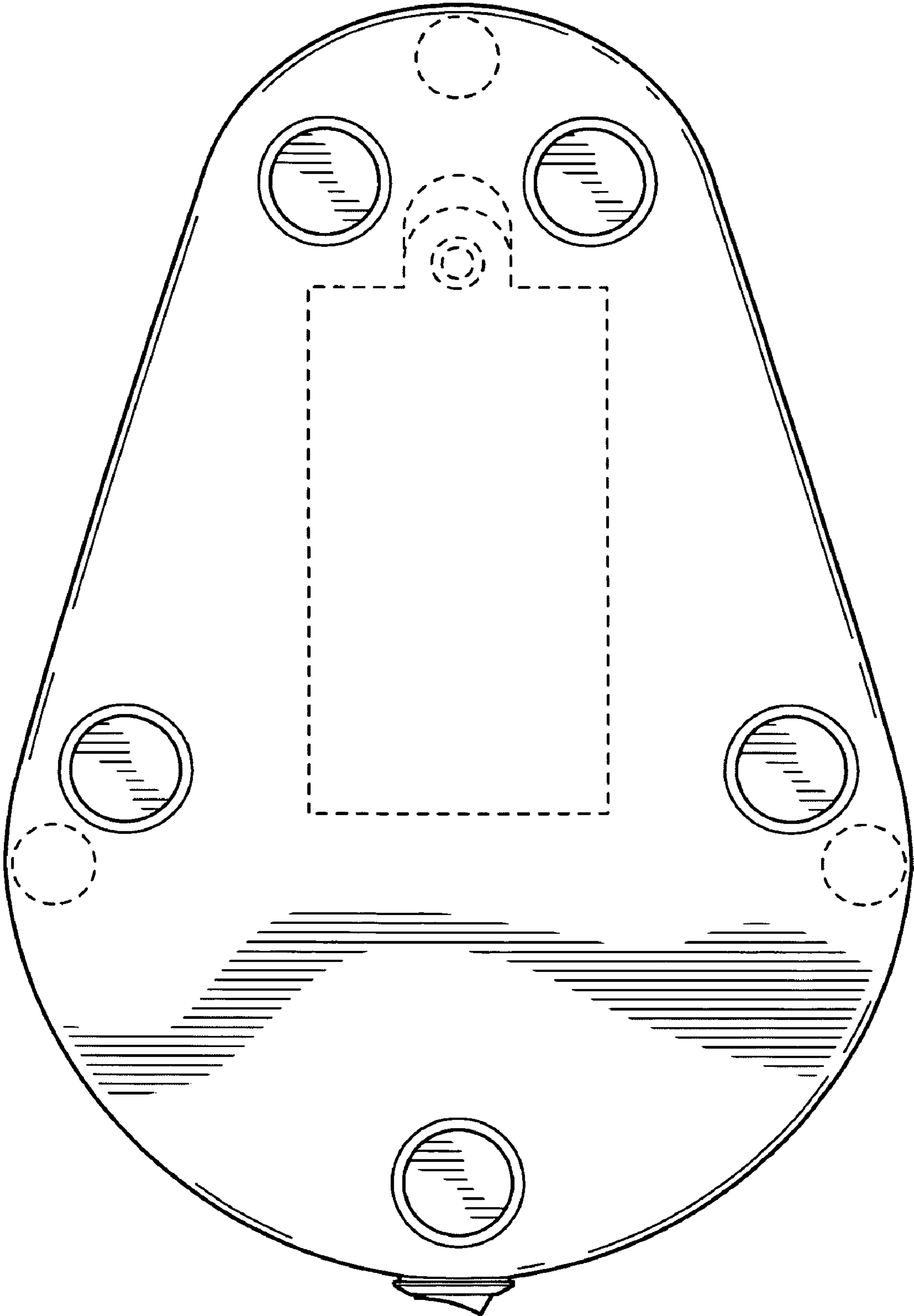


FIG. 5

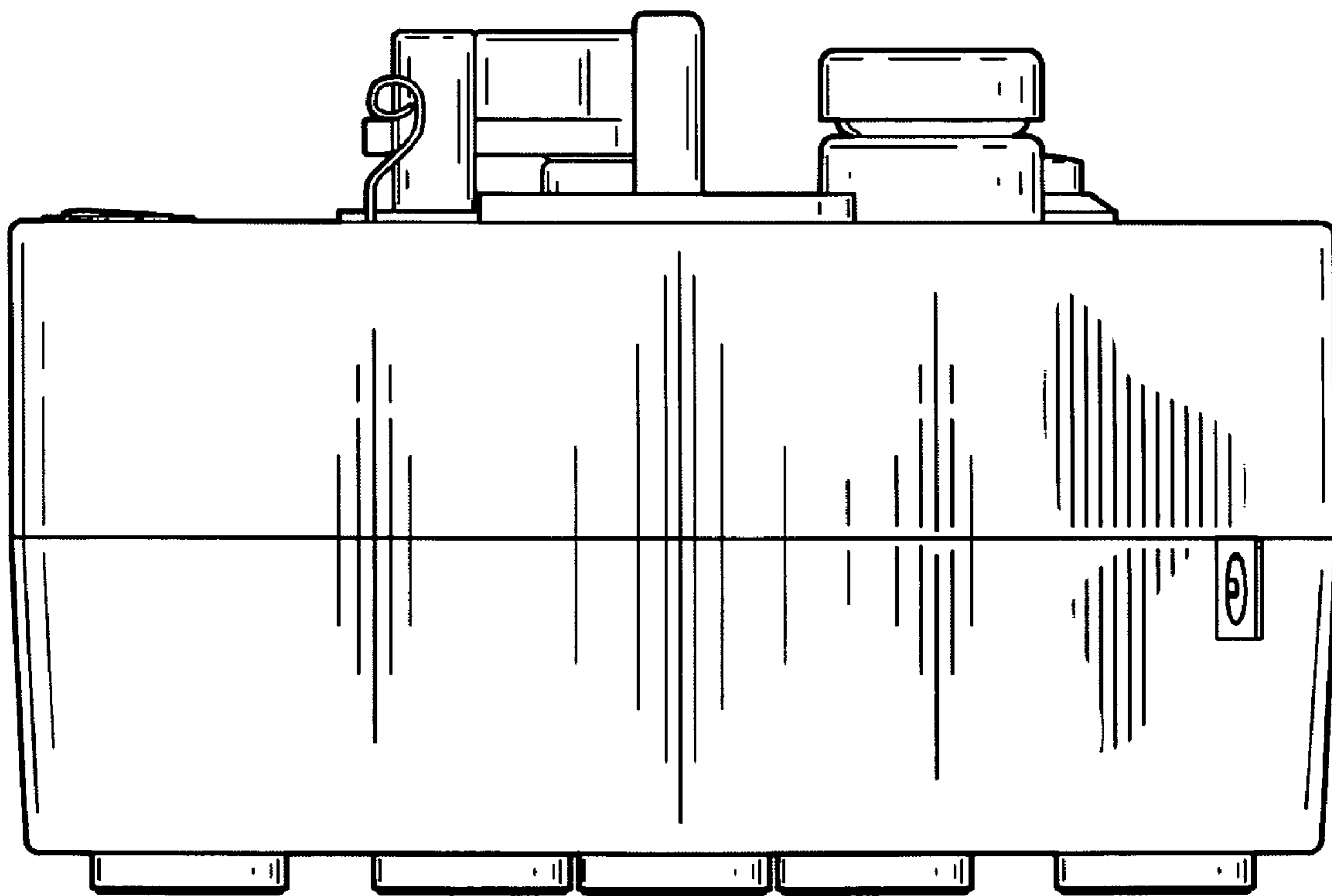


FIG. 6

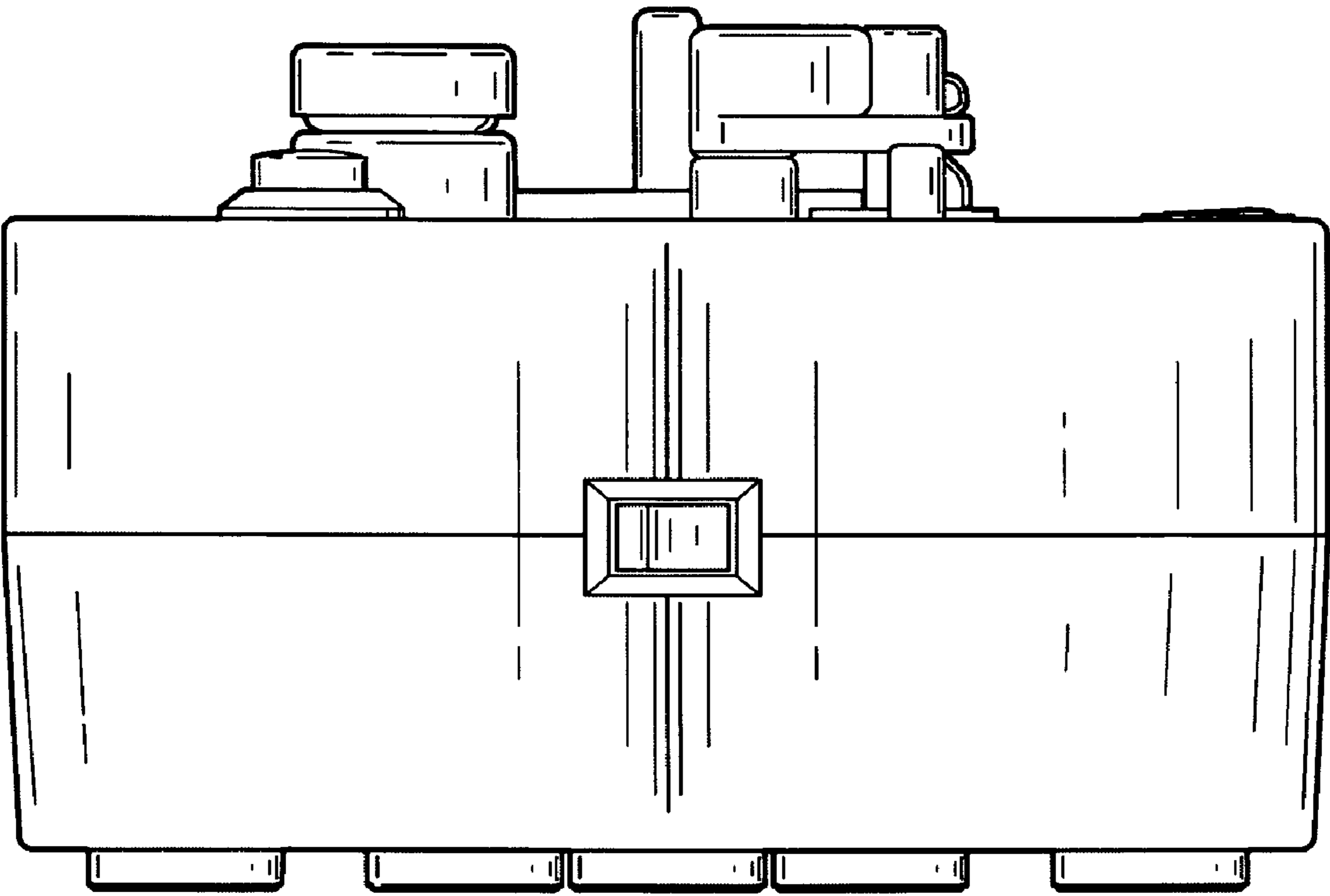


FIG. 7