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

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(54) **MAGNETIC SENSOR**

OTHER PUBLICATIONS

(75) Inventors: **Kenji Irokawa**, Tsukubamirai (JP); **Ken Gunji**, Tsukubamirai (JP); **Masahisa Takahashi**, Tsukubamirai (JP)

U.S. Appl. No. 29/393,386, filed Jun. 3, 2011, Irokawa, et al.

\* cited by examiner

(73) Assignee: **SMC Corporation**, Tokyo (JP)

*Primary Examiner* — Antoine D Davis

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

(74) *Attorney, Agent, or Firm* — Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P.

(21) Appl. No.: **29/393,332**

(22) Filed: **Jun. 2, 2011**

(57) **CLAIM**

The ornamental design for a magnetic sensor, as shown and described.

(30) **Foreign Application Priority Data**

Dec. 7, 2010 (JP) ..... 2010-029179

**DESCRIPTION**

(51) **LOC (9) Cl.** ..... **10-04**

(52) **U.S. Cl.** ..... **D10/83**

(58) **Field of Classification Search** ..... D10/83-85;  
116/267; 269/8, 24-34; 324/224-263  
See application file for complete search history.

FIG. 1 is a front, top, and left side perspective view of a magnetic sensor;

FIG. 2 is a rear, bottom, and right side perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a left side elevational view thereof; and,

FIG. 8 is a right side elevational view thereof.

The pair dash-dot-dash lines on the sensor arm in FIGS. 1-4, 7, and 8 depict an indeterminate length for the sensor arm and the pair dash-dot-dash lines and the portion of the sensor arm therebetween form no part of the claimed design.

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**1 Claim, 4 Drawing Sheets**

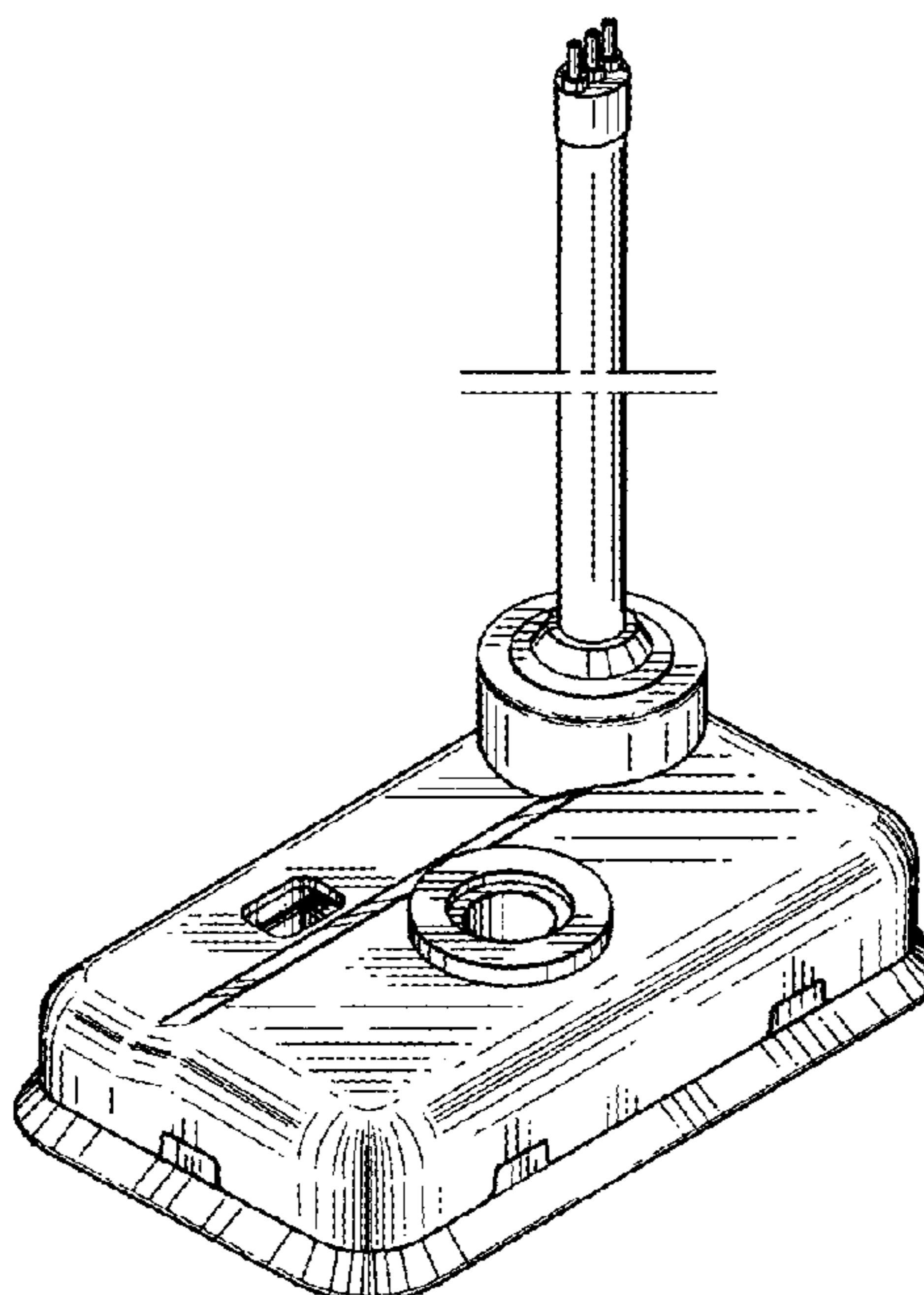


Fig. 1

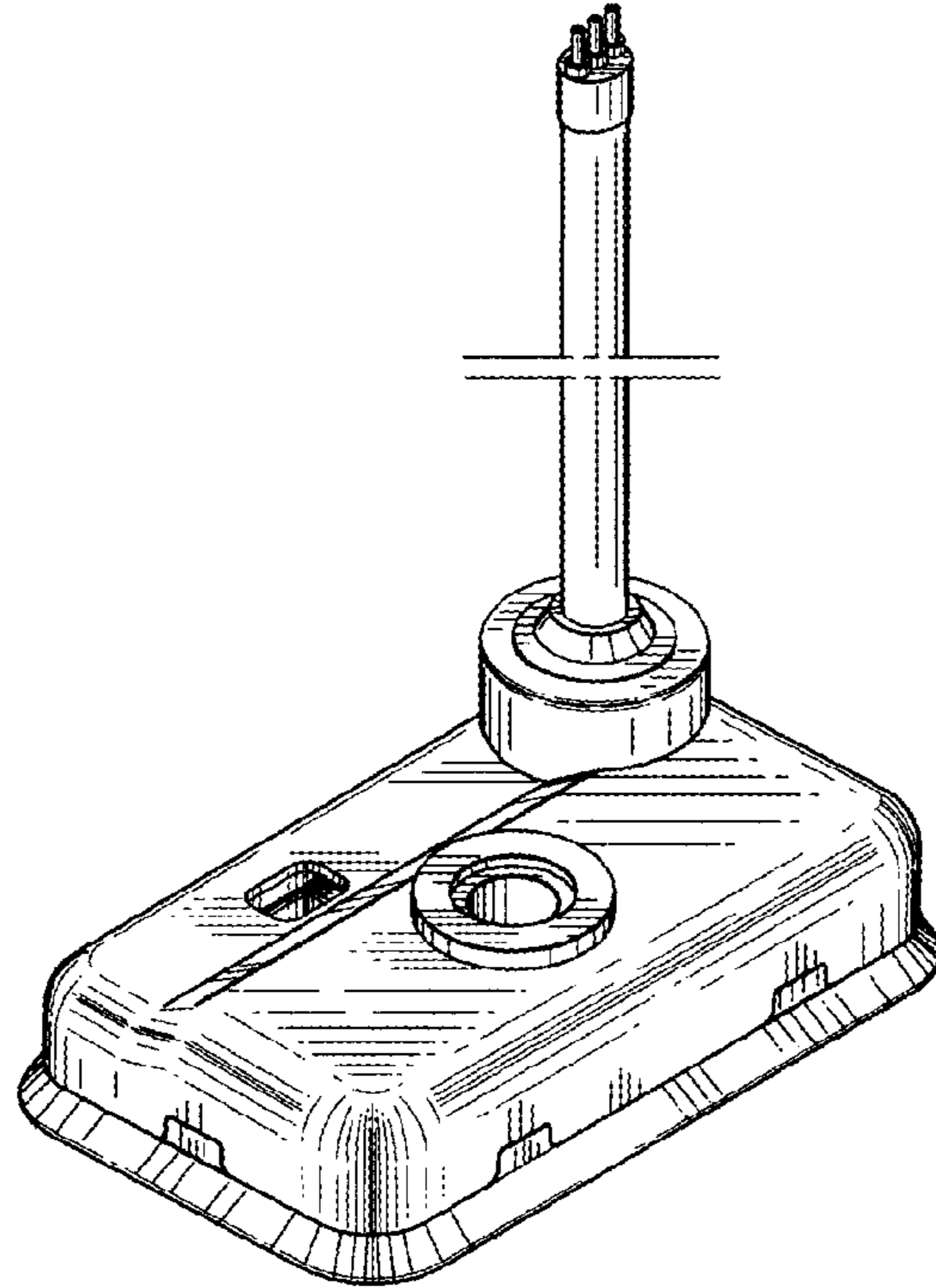


Fig. 2

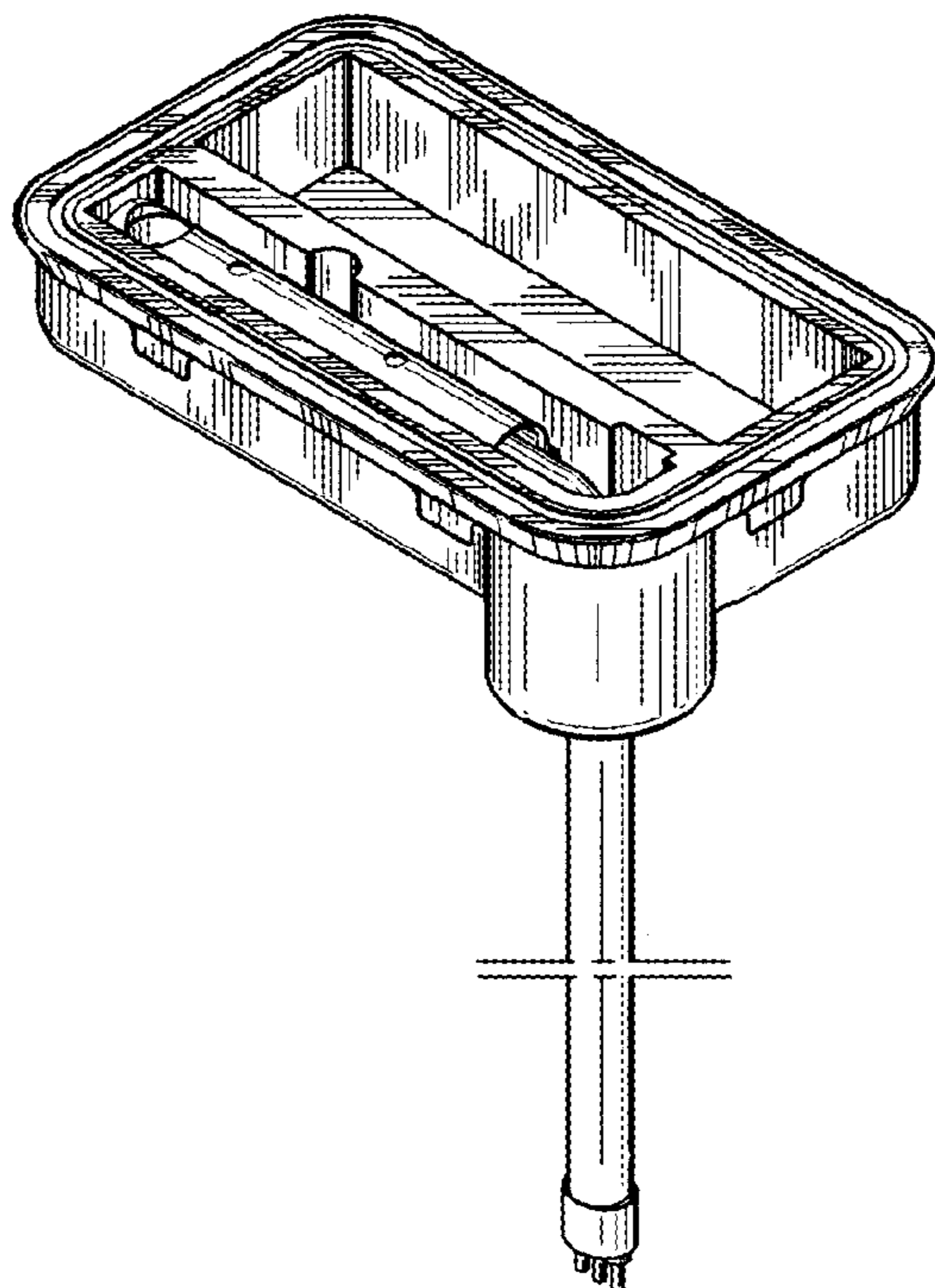


Fig. 3

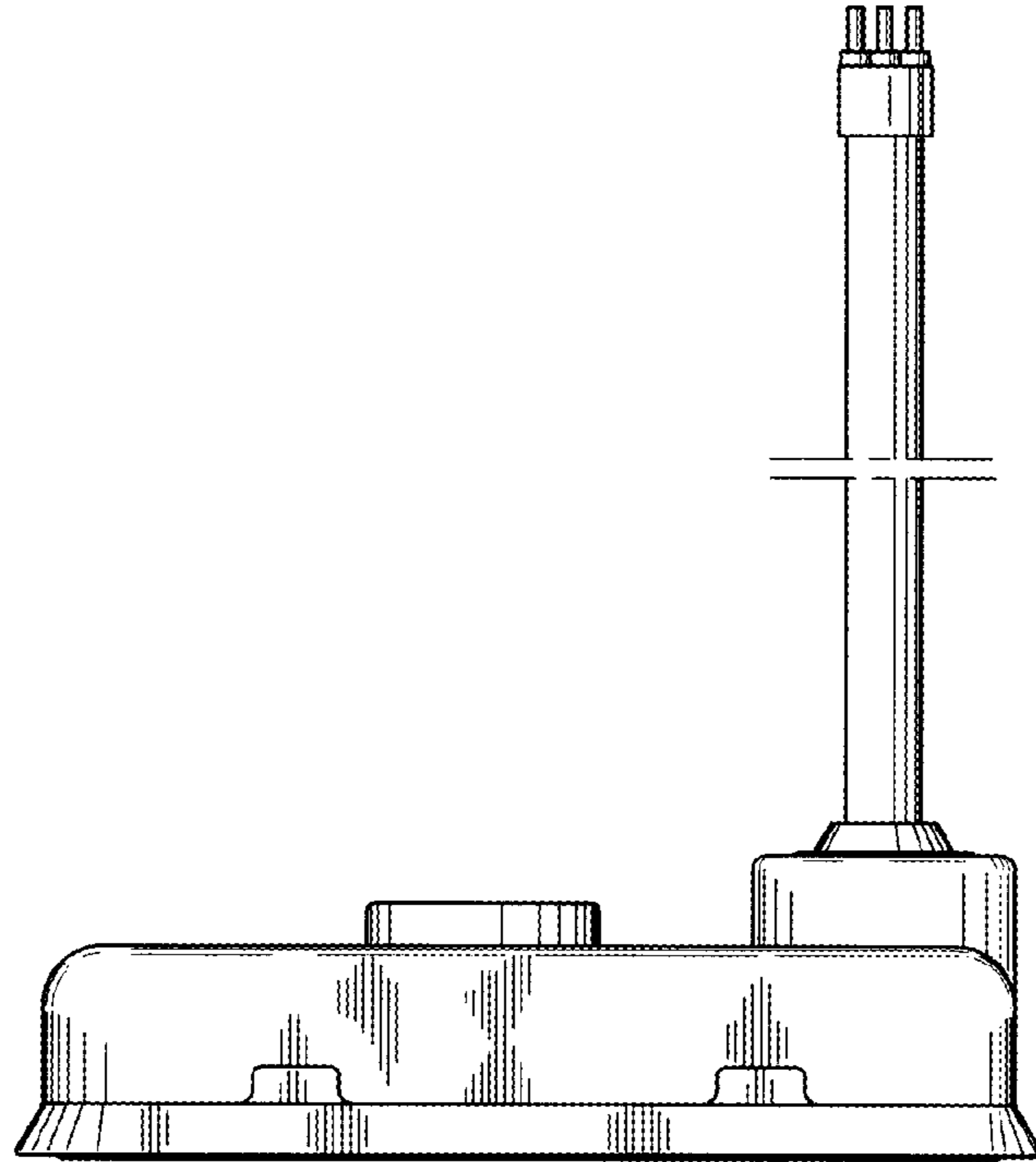


Fig. 4

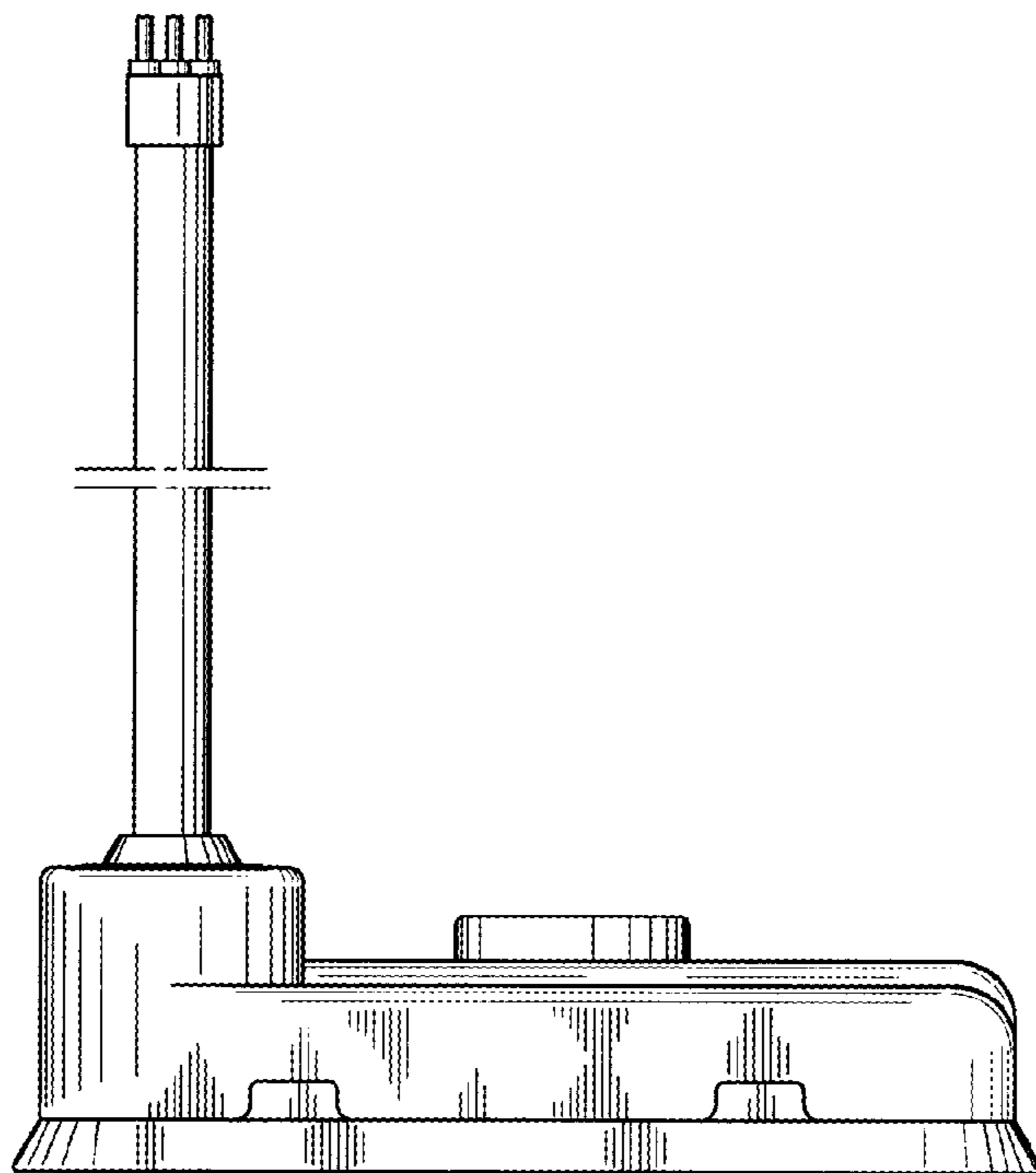


Fig. 5

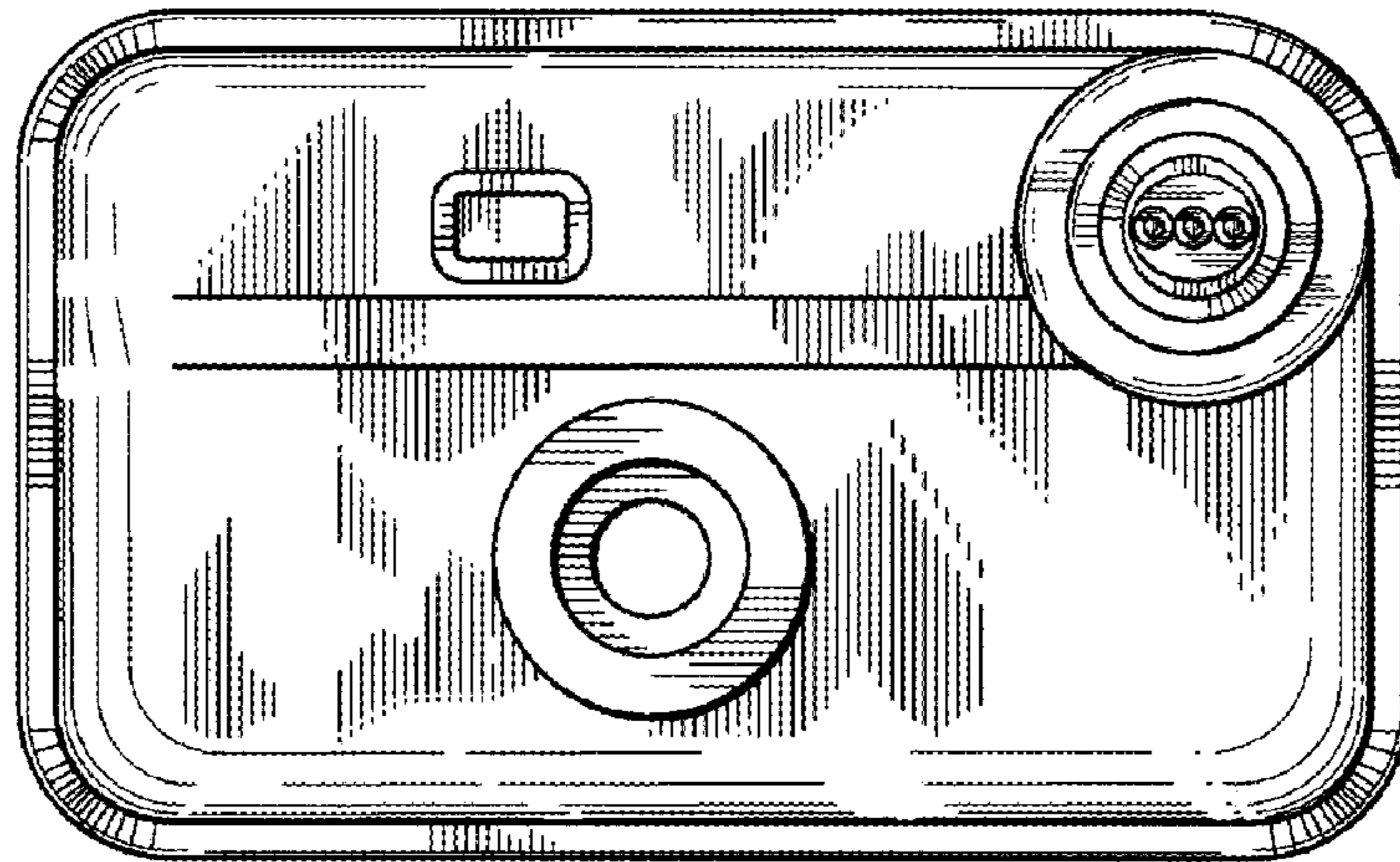


Fig. 6

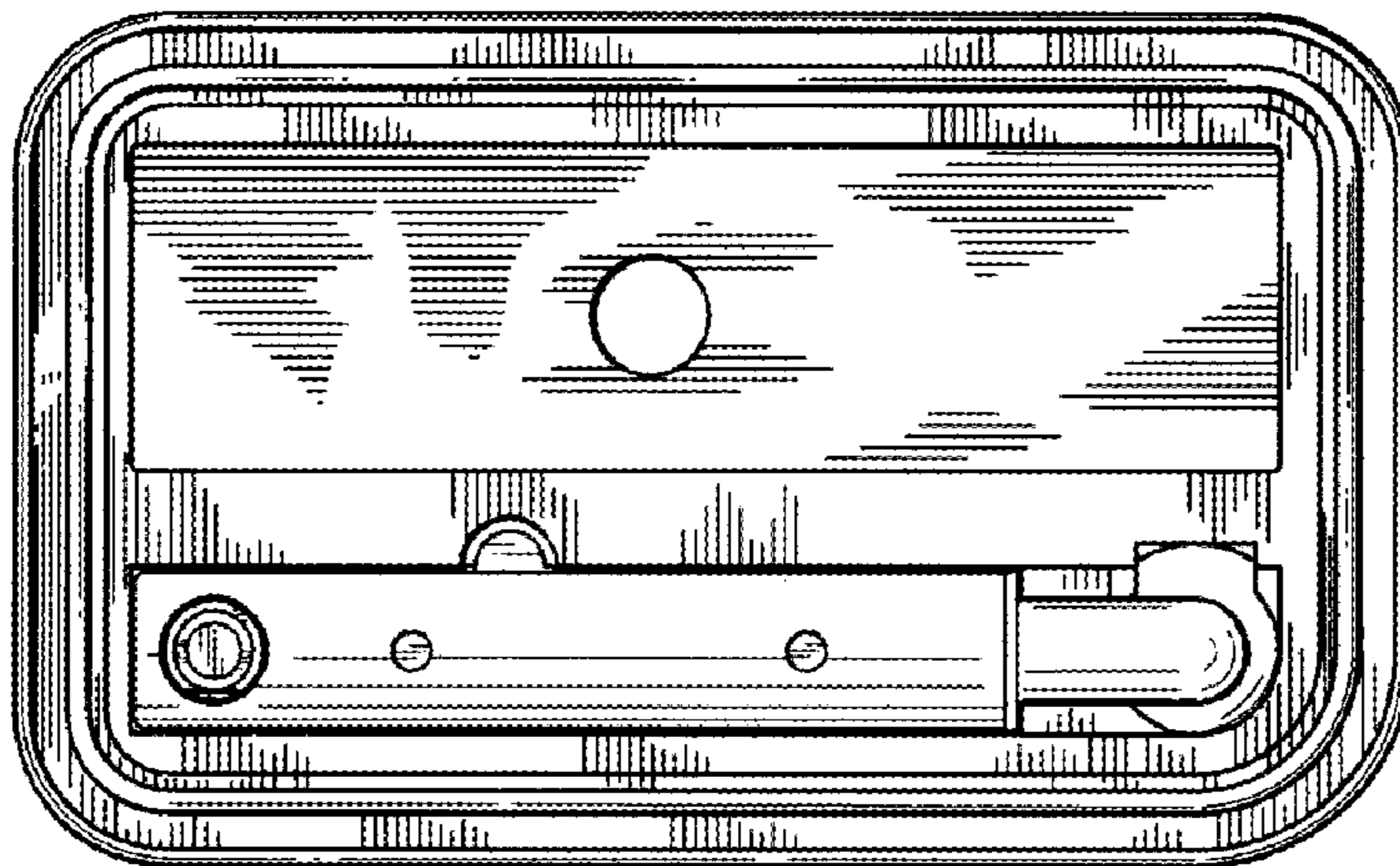


Fig. 7

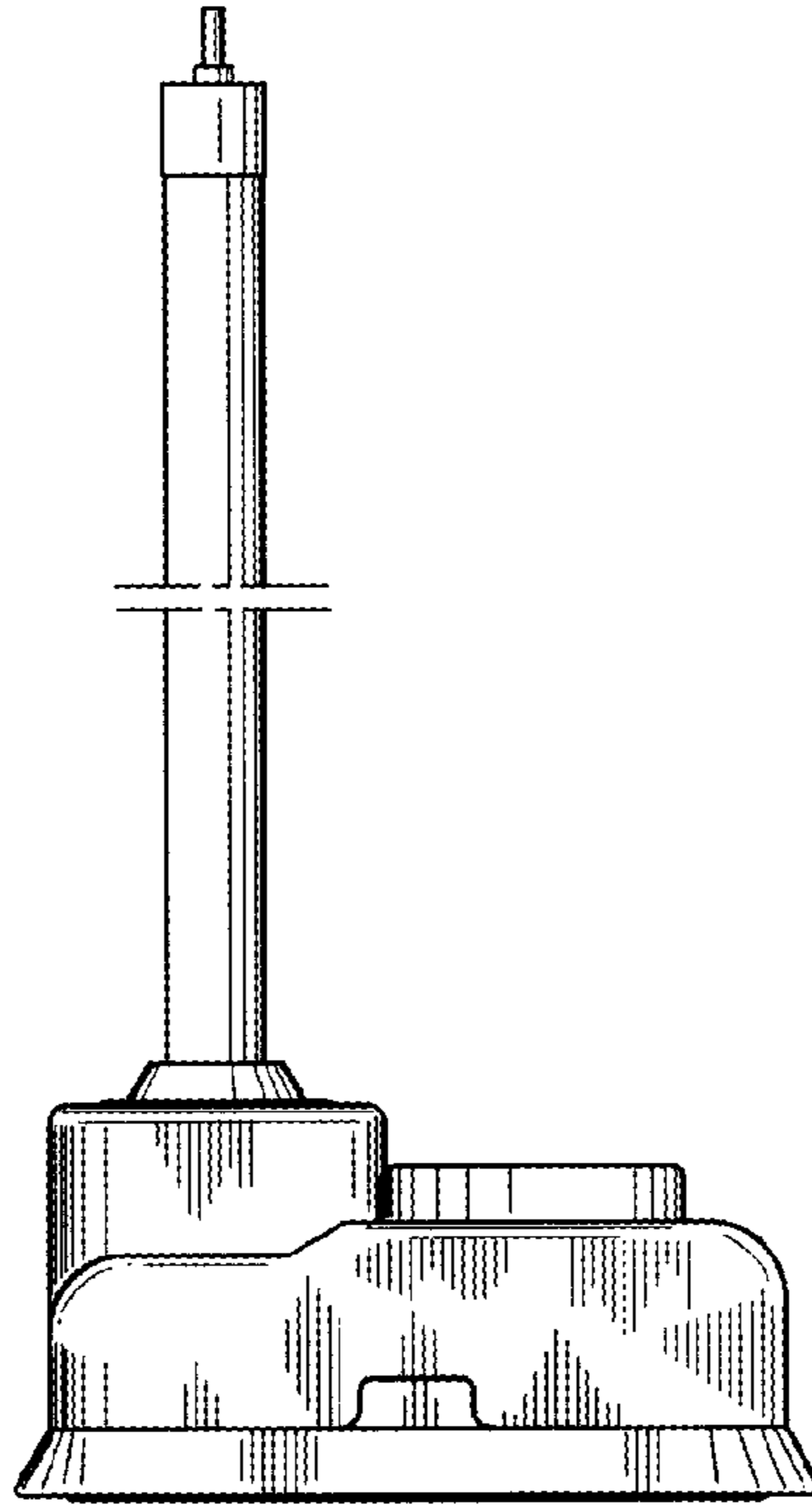


Fig. 8

