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

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(45) **Date of Patent:** **** Nov. 18, 2003**

(54) **THREAD CASSETTE FOR AN EMBROIDERY MACHINE**

D384,945 S 10/1997 Takada et al.

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(73) Assignee: **Brother Industries, Ltd.**, Nagoya (JP)

(57) **CLAIM**

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

The ornamental design for a thread cassette for an embroidery machine, as shown and described.

(21) Appl. No.: **29/175,177**

(22) Filed: **Jan. 31, 2003**

DESCRIPTION

Related U.S. Application Data

(62) Division of application No. 29/168,762, filed on Oct. 9, 2002, which is a division of application No. 29/151,302, filed on Dec. 7, 2001, now Pat. No. Des. 467,595.

FIG. 1 is a front view of a first embodiment of a thread cassette for an embroidery machine;
FIG. 2 is a rear view thereof;
FIG. 3 is a left view thereof;
FIG. 4 is a right view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof;
FIG. 7 is a perspective view thereof;
FIG. 8 is a front view of a second embodiment of a thread cassette for an embroidery machine;
FIG. 9 is a rear view thereof;
FIG. 10 is a left view thereof;
FIG. 11 is a right view thereof;
FIG. 12 is a top view thereof;
FIG. 13 is a bottom view thereof; and,
FIG. 14 is a perspective view thereof.

(30) **Foreign Application Priority Data**

Jun. 13, 2001 (JP) 2001-17202

(51) **LOC (7) Cl.** **15-06**

(52) **U.S. Cl.** **D15/72**

(58) **Field of Search** D15/66-72; D14/420;
112/445-448, 236, 121.11, 121.12, 217.1,
258-262

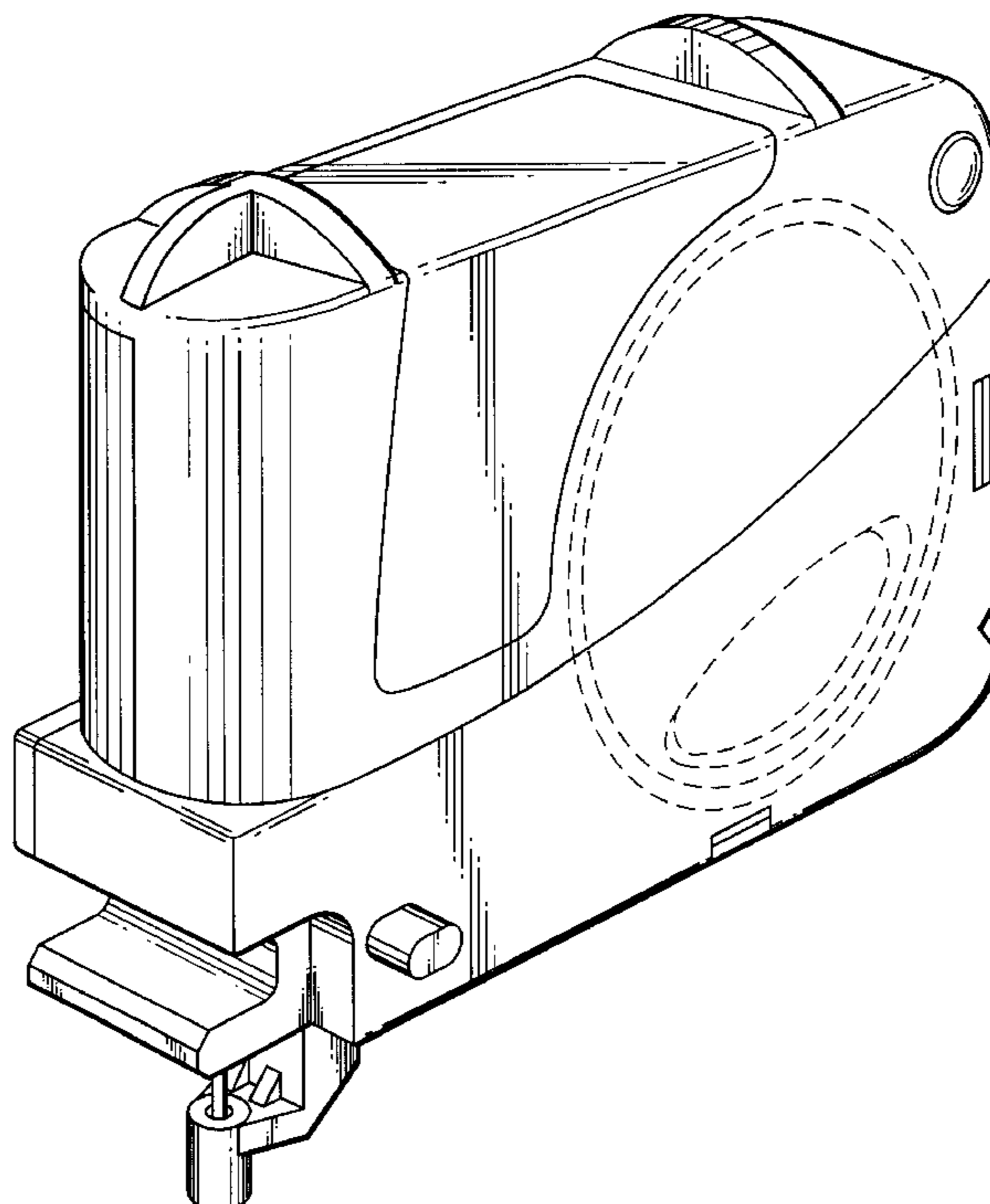
The broken line showing is for illustrative purposes only and forms no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D369,171 S 4/1996 Honson

1 Claim, 8 Drawing Sheets



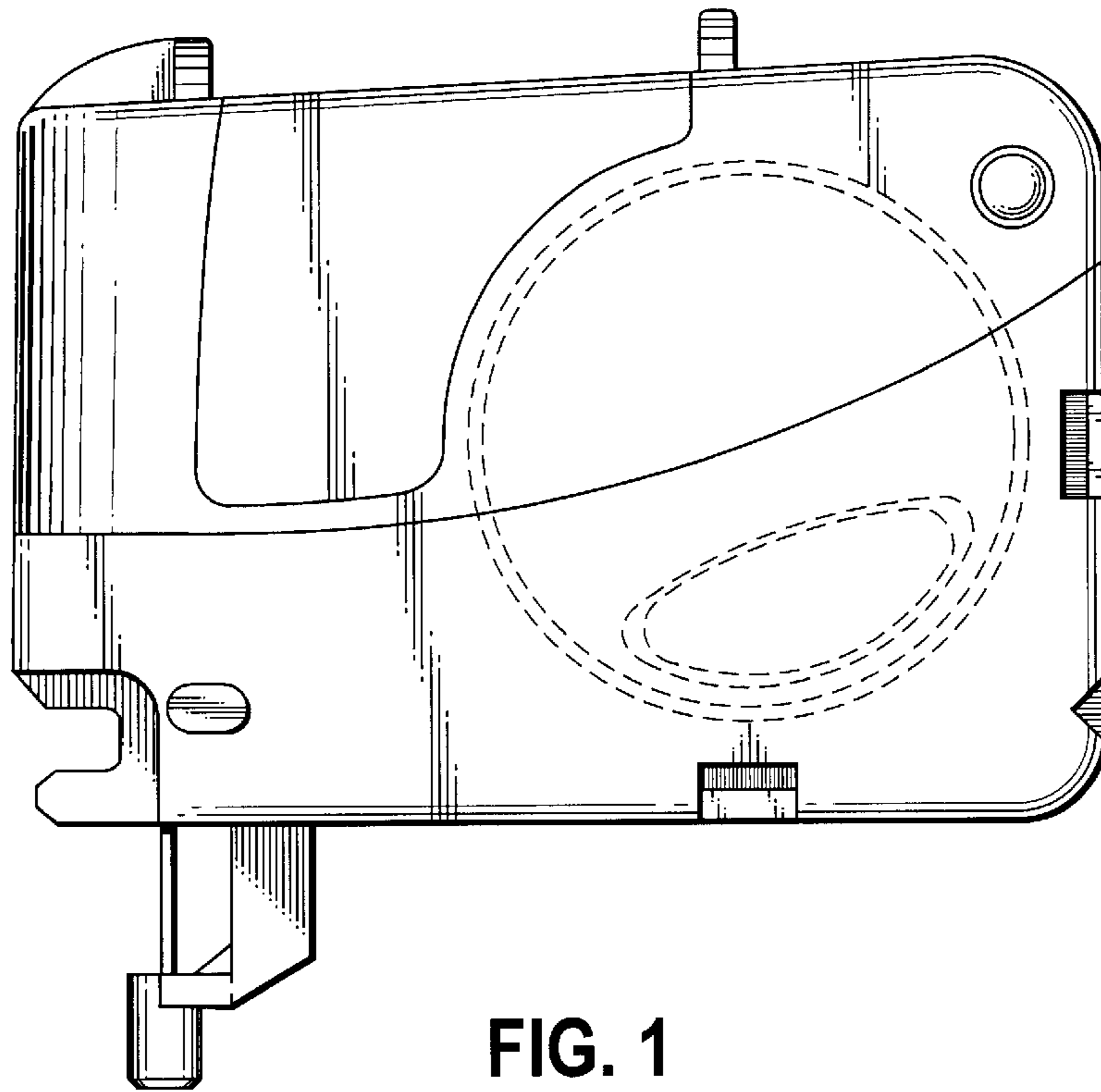


FIG. 1

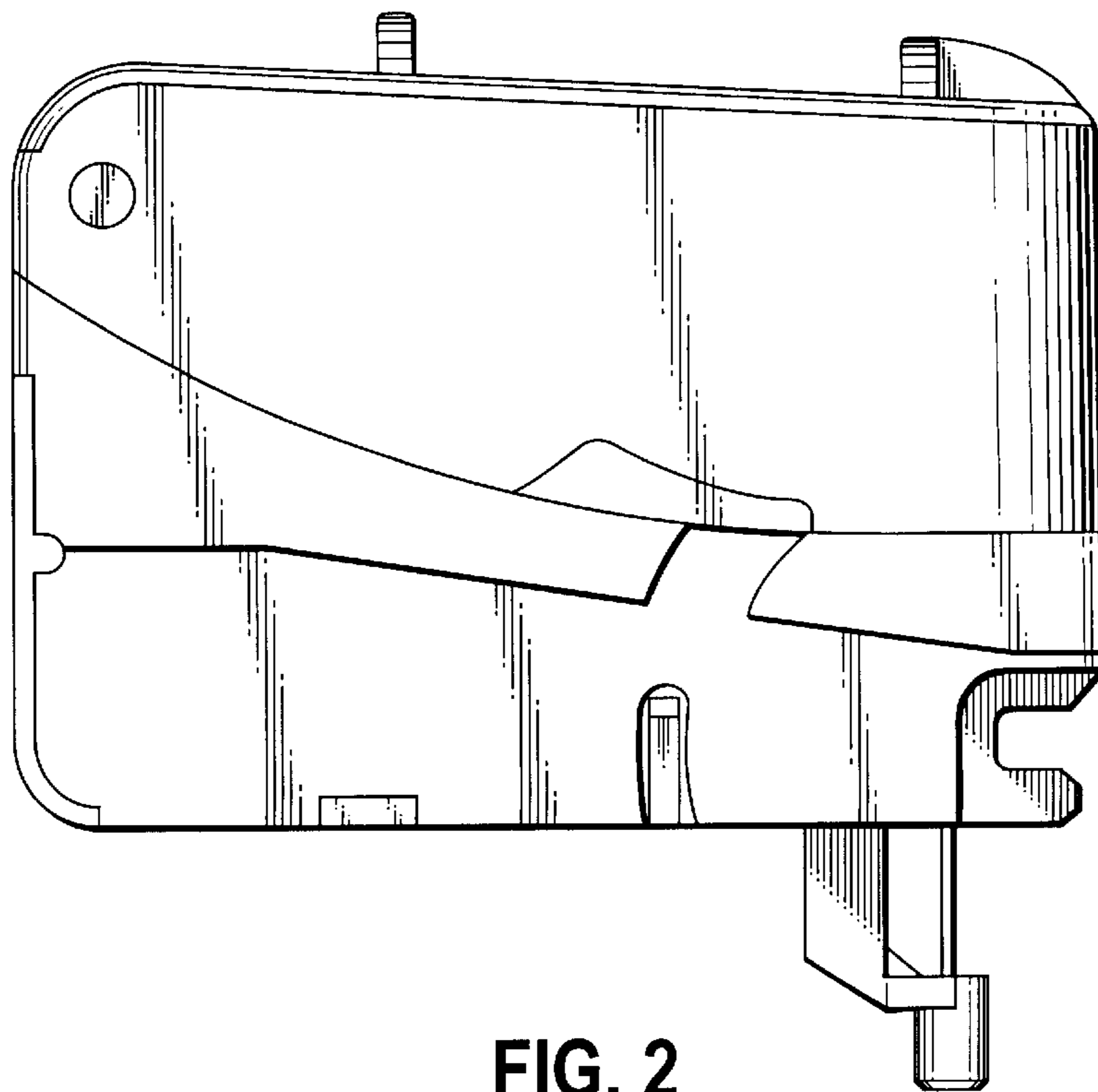


FIG. 2

FIG. 3

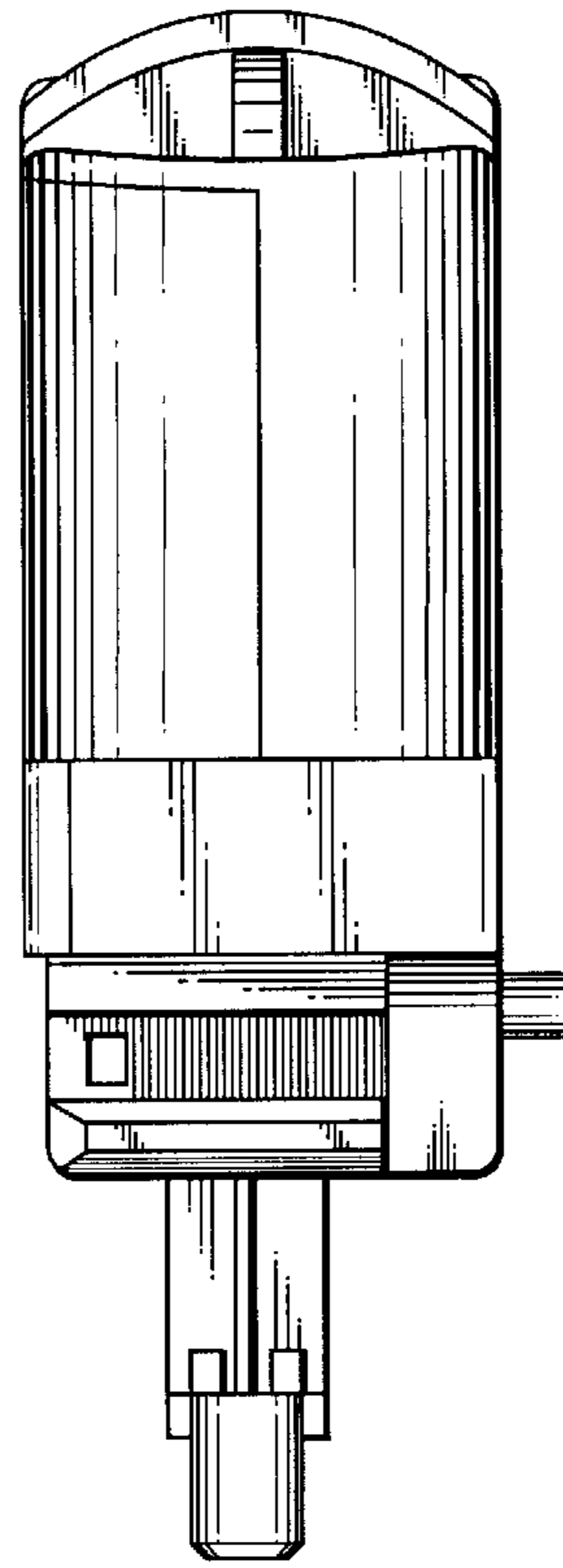
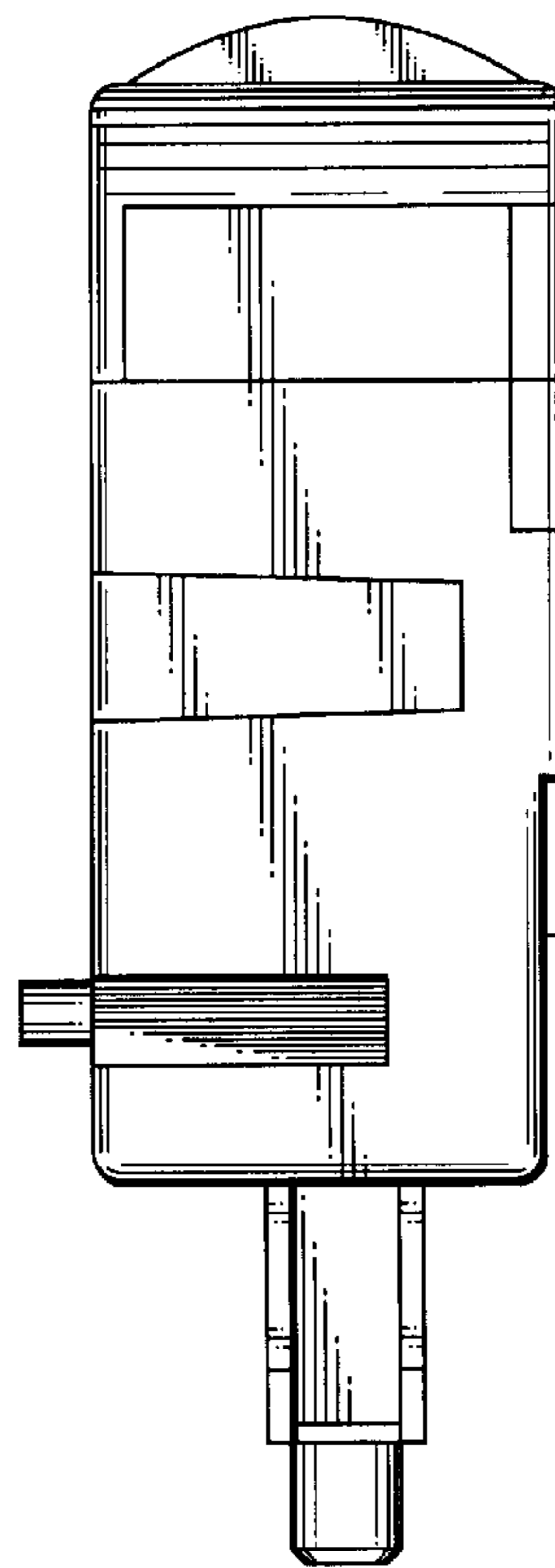


FIG. 4



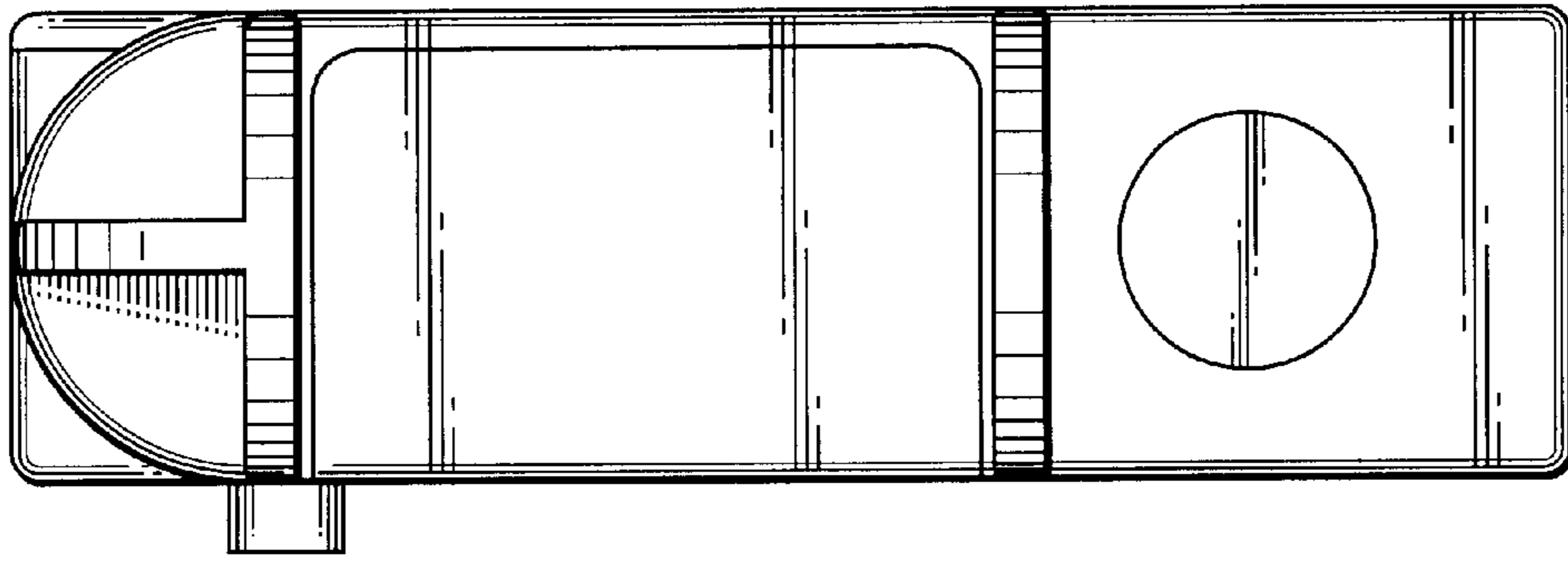


FIG. 5

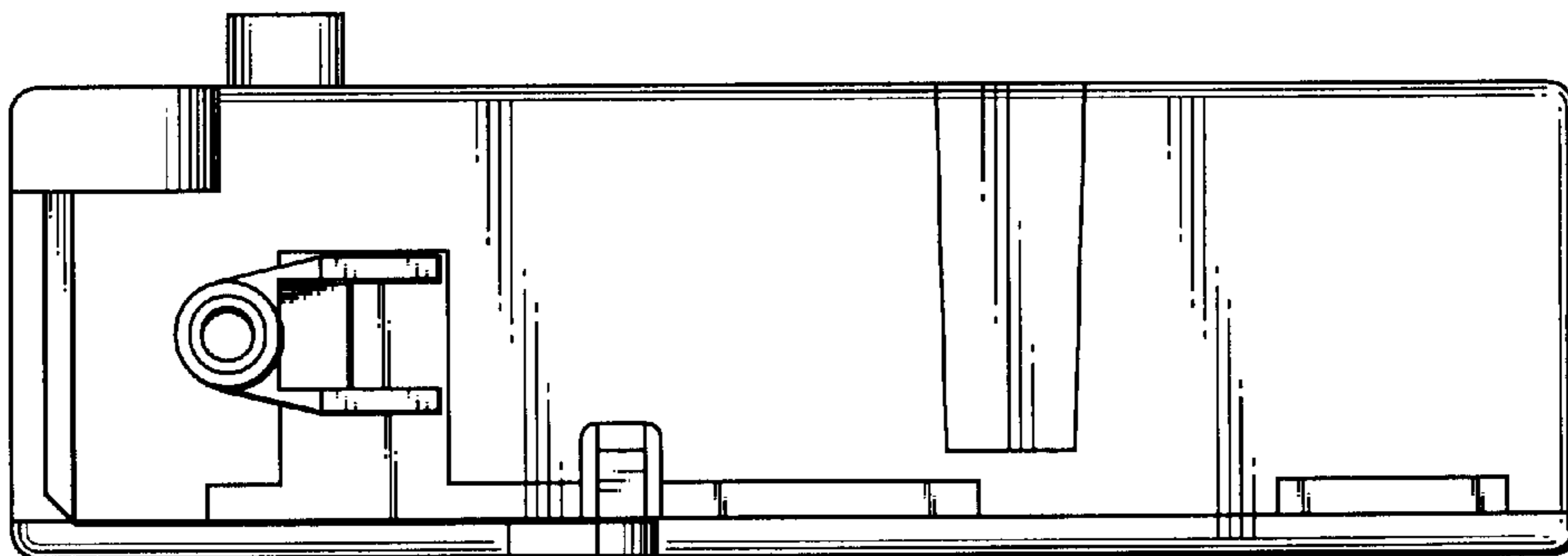


FIG. 6

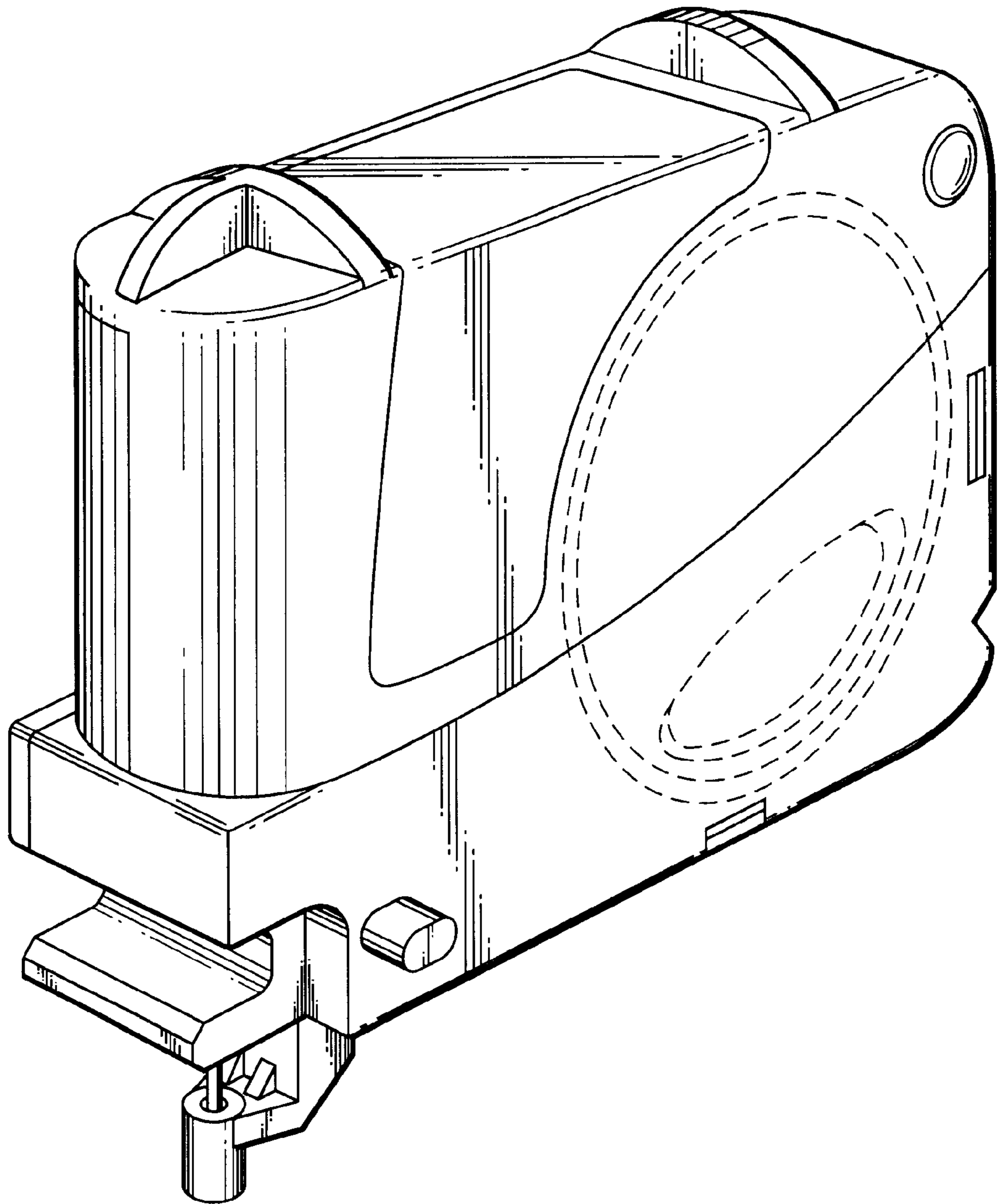


FIG. 7

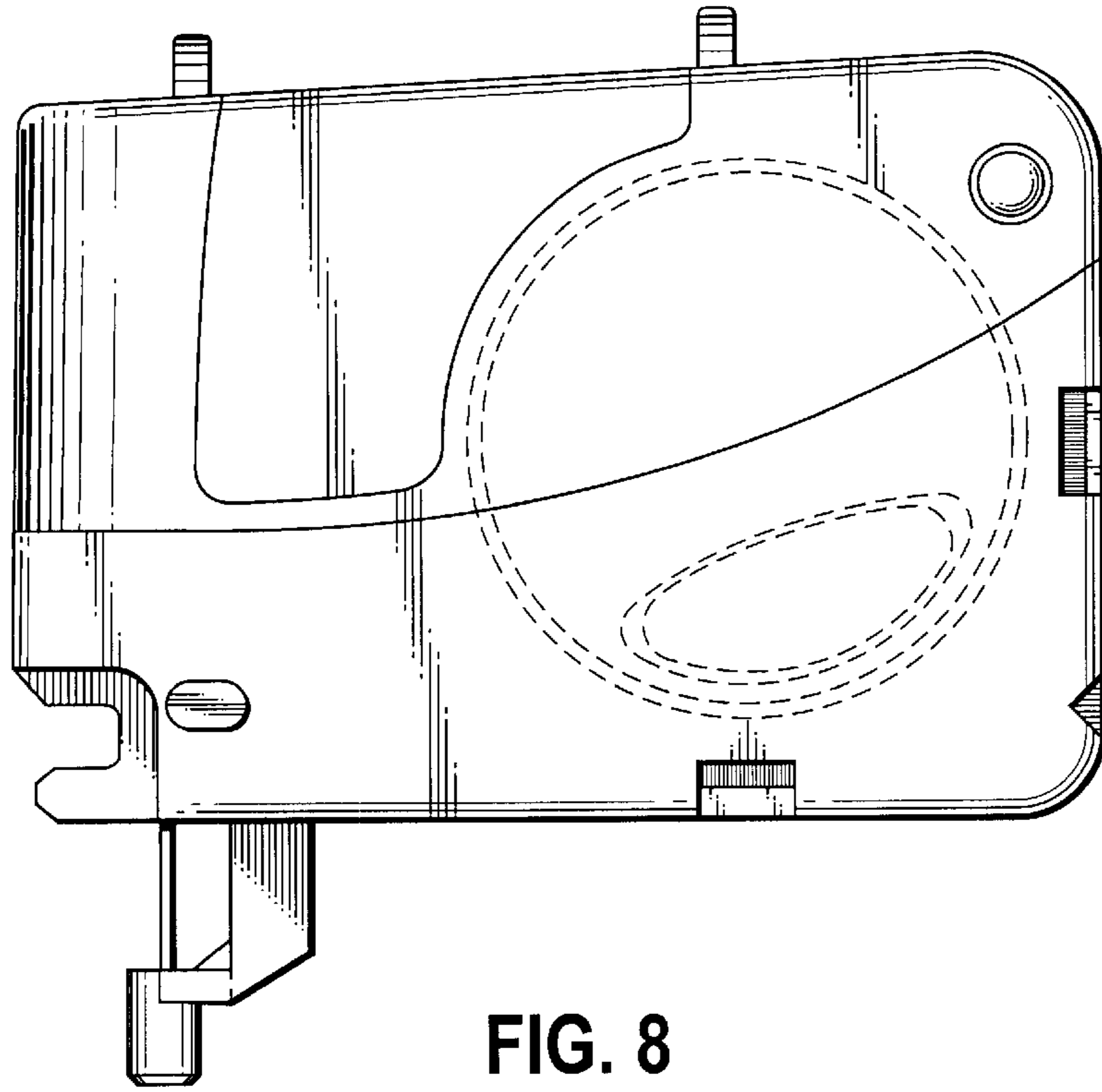


FIG. 8

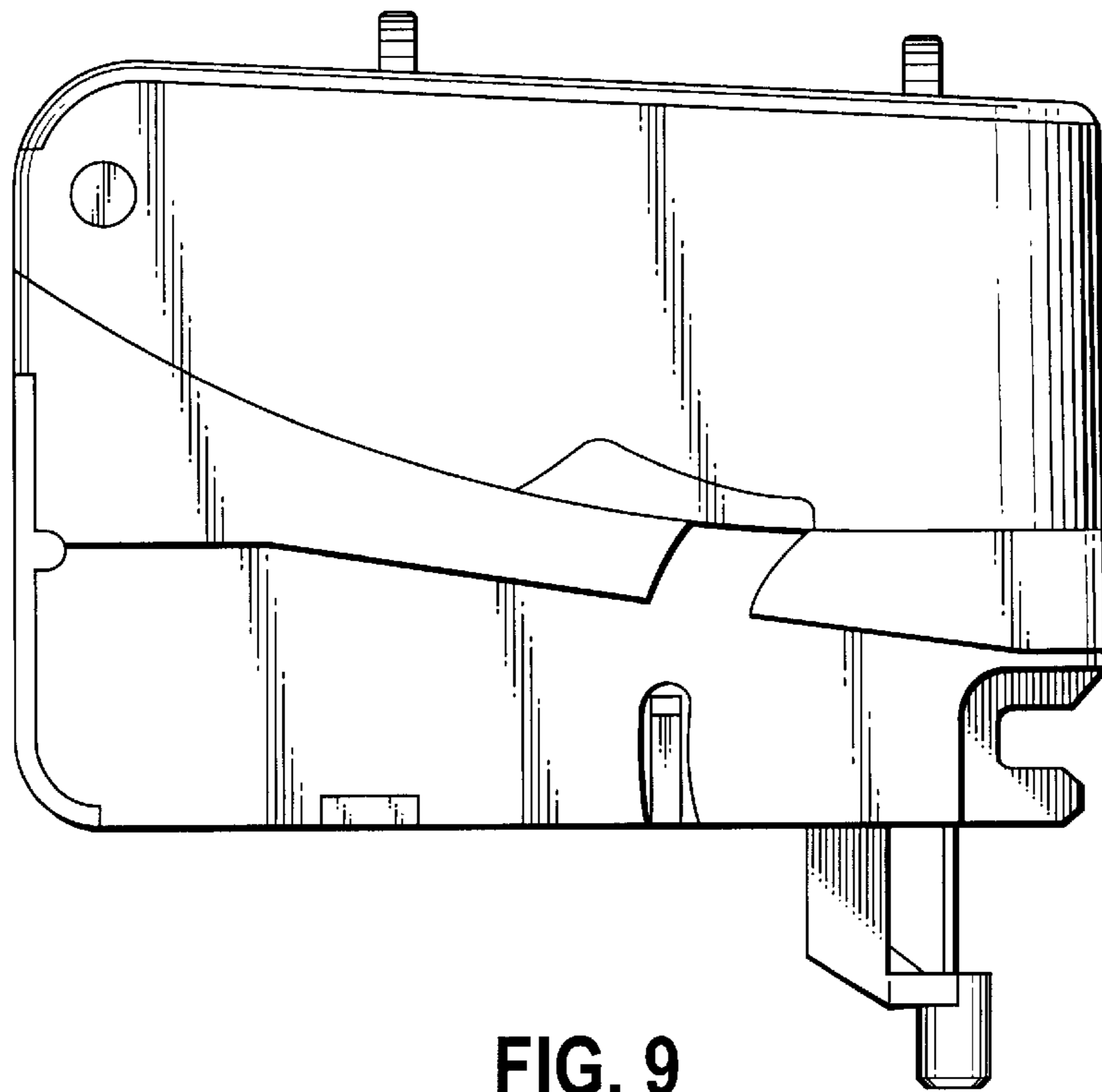


FIG. 9

FIG. 10

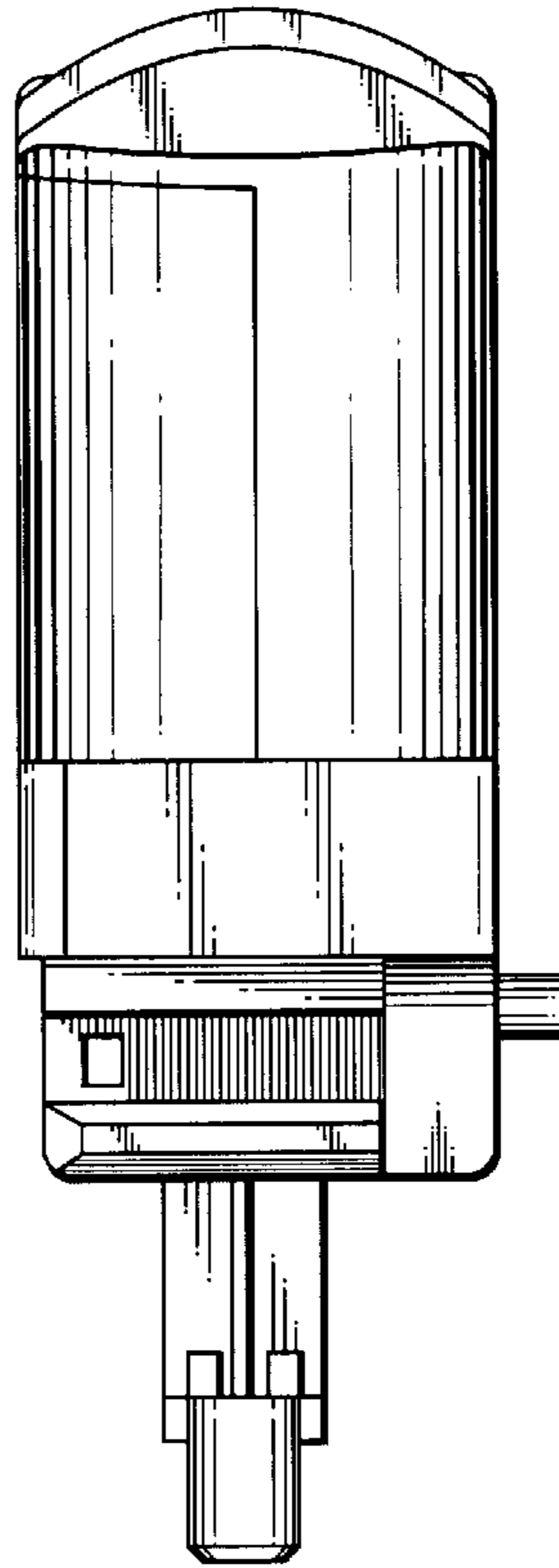
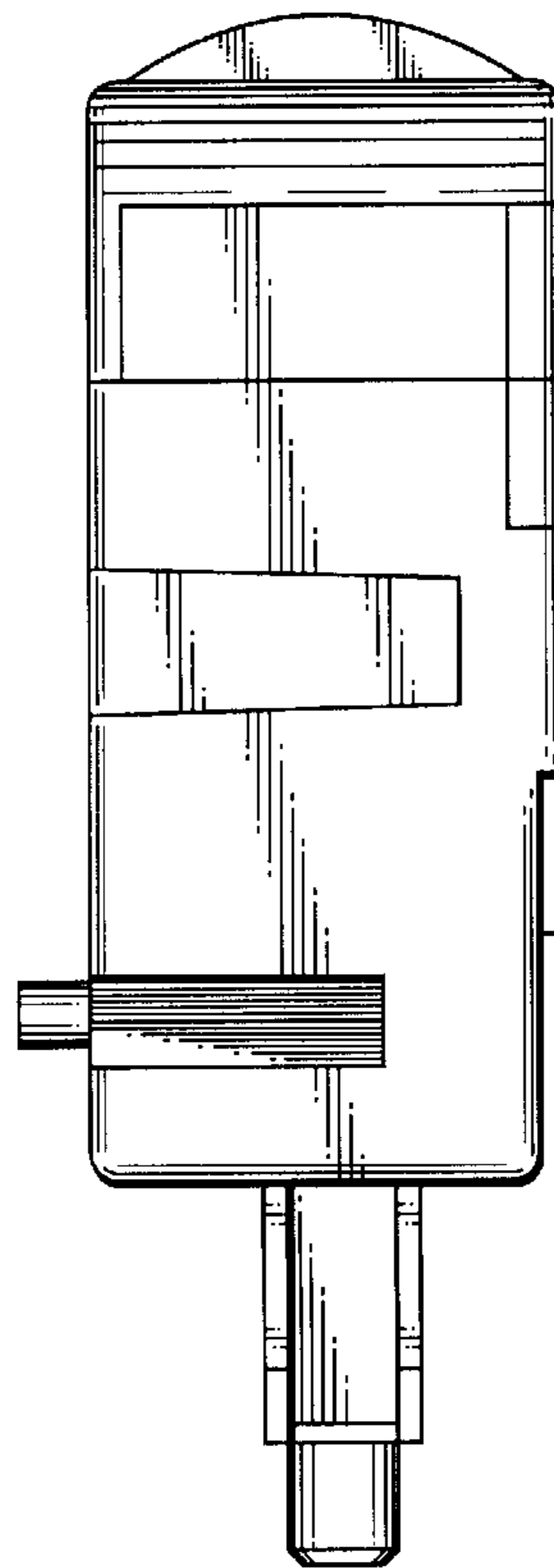


FIG. 11



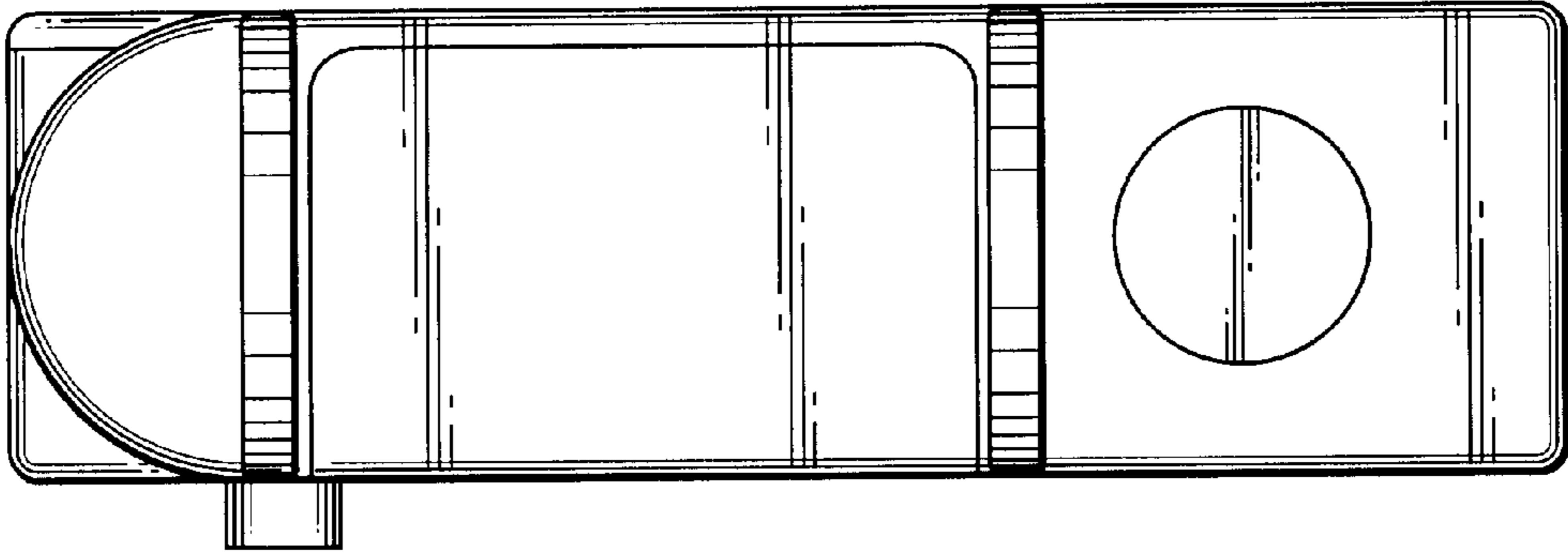


FIG. 12

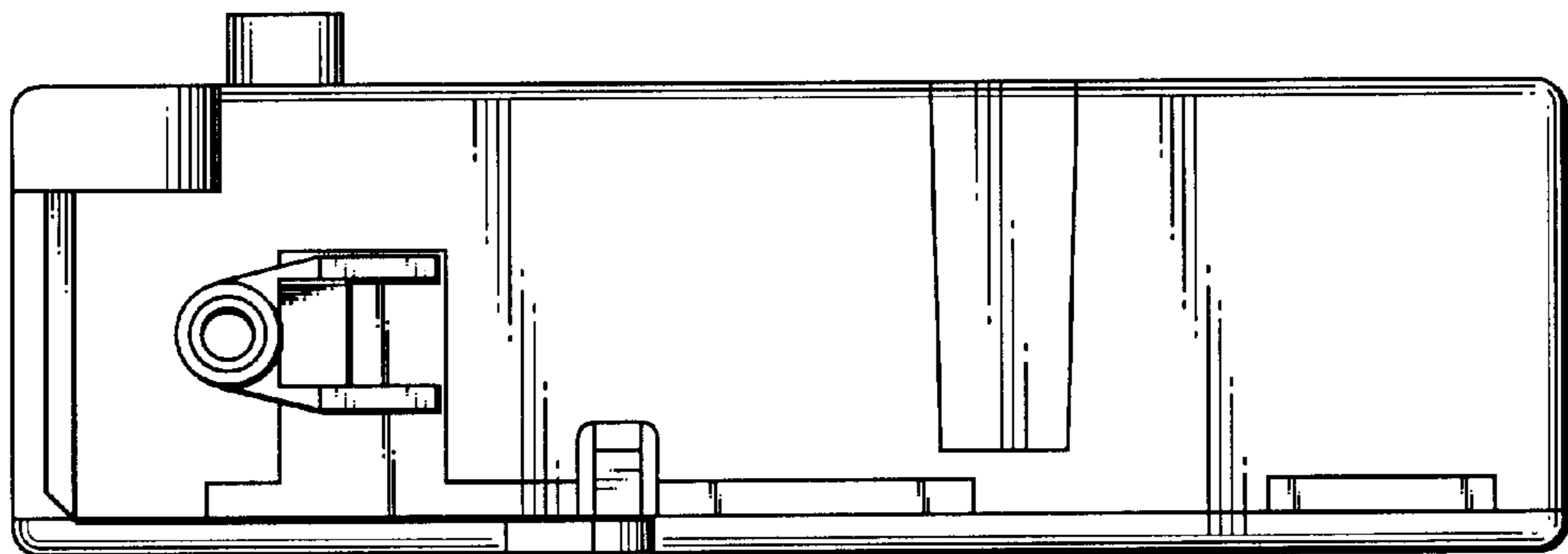


FIG. 13

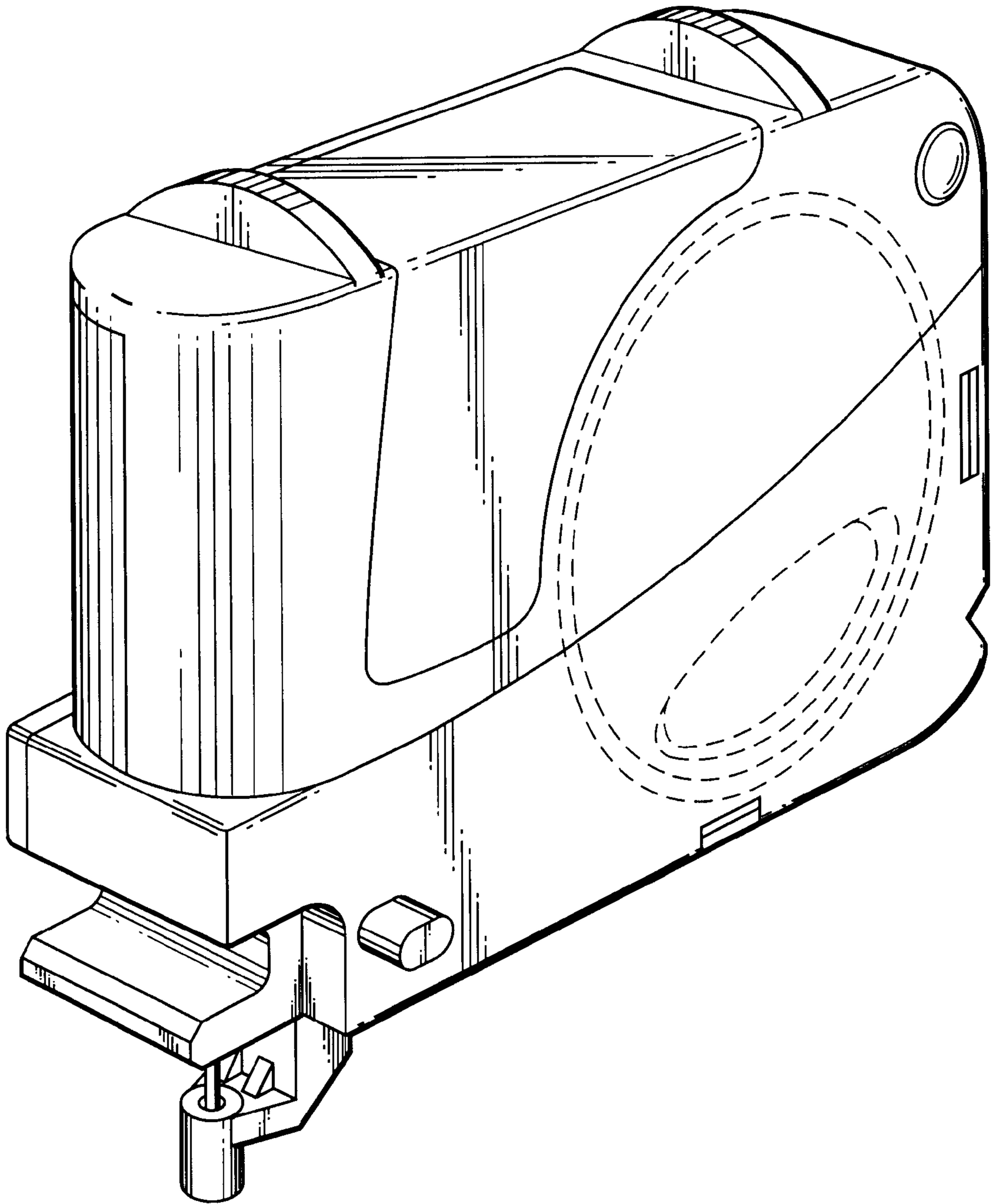


FIG. 14