



US00D986406S

(12) **United States Design Patent**  
**Ono**

(10) **Patent No.:** **US D986,406 S**

(45) **Date of Patent:** **\*\* May 16, 2023**

(54) **INHALER FOR POWDERED  
MEDICAMENTS**

(71) Applicant: **NiPPharma Co., Ltd.**, Tokyo (JP)

(72) Inventor: **Shinichi Ono**, Tokyo (JP)

(73) Assignee: **NiPPharma Co., Ltd.**, Tokyo (JP)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/766,787**

(22) Filed: **Jan. 19, 2021**

(30) **Foreign Application Priority Data**

Jul. 21, 2020 (JP) ..... 2020-015199

(51) **LOC (14) Cl.** ..... **29-02**

(52) **U.S. Cl.**

USPC ..... **D24/110**

(58) **Field of Classification Search**

USPC ..... D24/107, 108, 110, 110.5, 127, 164;  
D23/360

(Continued)

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*Assistant Examiner* — Michael Hoffman

(74) *Attorney, Agent, or Firm* — Pyprus Pte Ltd; George  
D. Liu

(57) **CLAIM**

The ornamental design for an inhaler for powdered medicaments, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an inhaler for powdered medicaments, shown in a closed state;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a back elevation view thereof;

FIG. 4 is a left elevation view thereof;

FIG. 5 is a right elevation view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a perspective view of the inhaler for powdered medicaments, in a state where the upper cover is opened;

FIG. 9 is a front elevation view thereof;

FIG. 10 is a back elevation view thereof;

FIG. 11 is a left elevation view thereof;

FIG. 12 is a right elevation view thereof;

FIG. 13 is a top plan view thereof;

FIG. 14 is a bottom plan view thereof;

FIG. 15 is a perspective view of the inhaler for powdered medicaments, in a state where the upper cover and the mouse piece are opened:

FIG. 16 is a front elevation view thereof;

FIG. 17 is a back elevation view thereof;

FIG. 18 is a left elevation view thereof;

FIG. 19 is a right elevation view thereof;

FIG. 20 is a top plan view thereof;

FIG. 21 is a bottom plan view thereof;

FIG. 22 is a perspective view of the inhaler for powdered medicaments, in a state where the bottom cover is opened.

FIG. 23 is a front elevation view thereof;

FIG. 24 is a back elevation view thereof;

FIG. 25 is a left elevation view thereof;

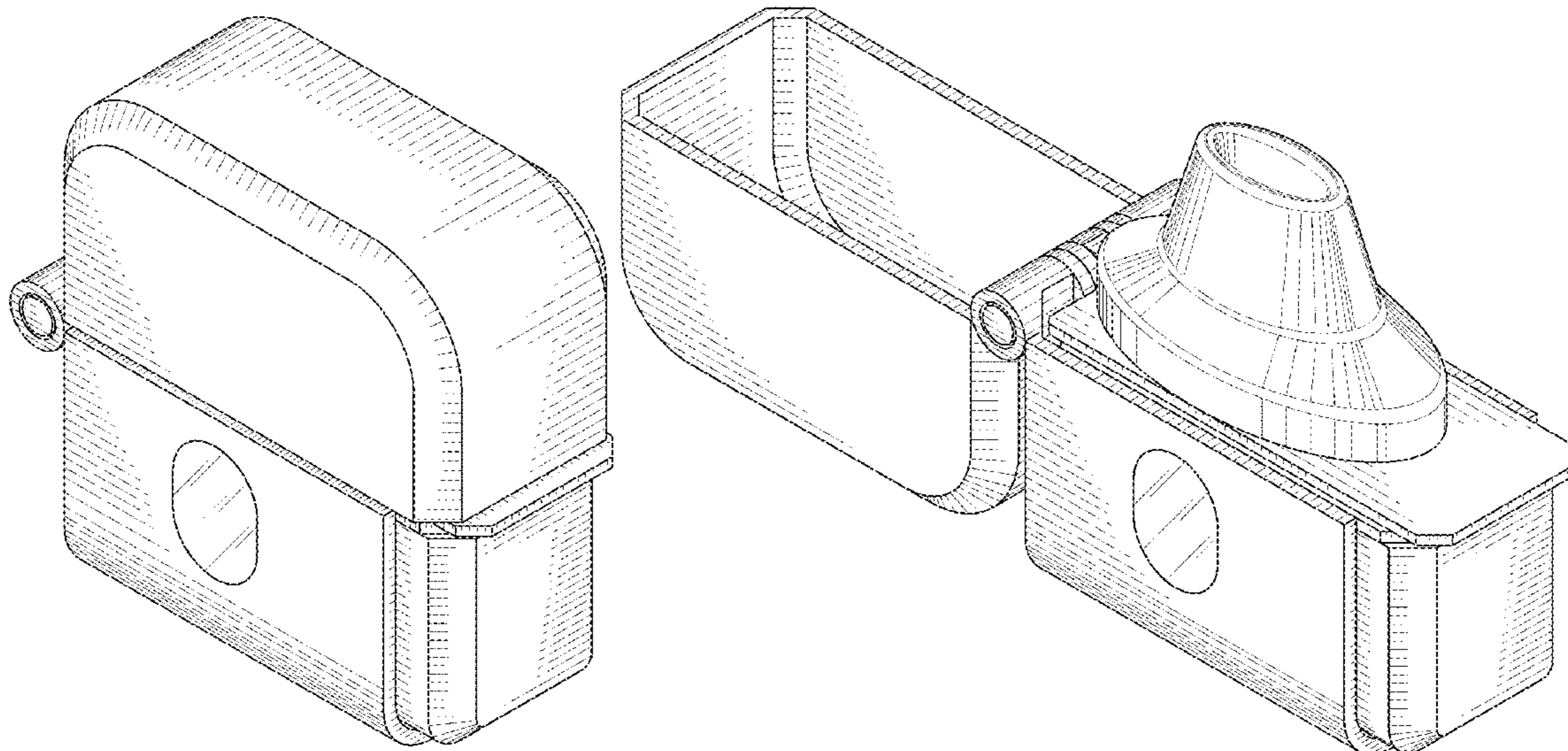
FIG. 26 is a right elevation view thereof;

FIG. 27 is a top plan view thereof; and,

FIG. 28 is a bottom plan view thereof.

The broken lines shown in the drawings illustrate portions of the article and form no part of the claimed design.

**1 Claim, 28 Drawing Sheets**



(58) **Field of Classification Search**

CPC ..... A61M 15/00; A61M 15/0025; A61M  
15/0026; A61M 15/005; A61M 15/0065;  
A61M 15/0071; A61M 15/0091; A61M  
11/00; A61M 11/02; A61M 11/04; A61K  
9/007; A61K 9/0073; A61K 9/0075;  
A61K 9/0078; A61K 9/008

See application file for complete search history.

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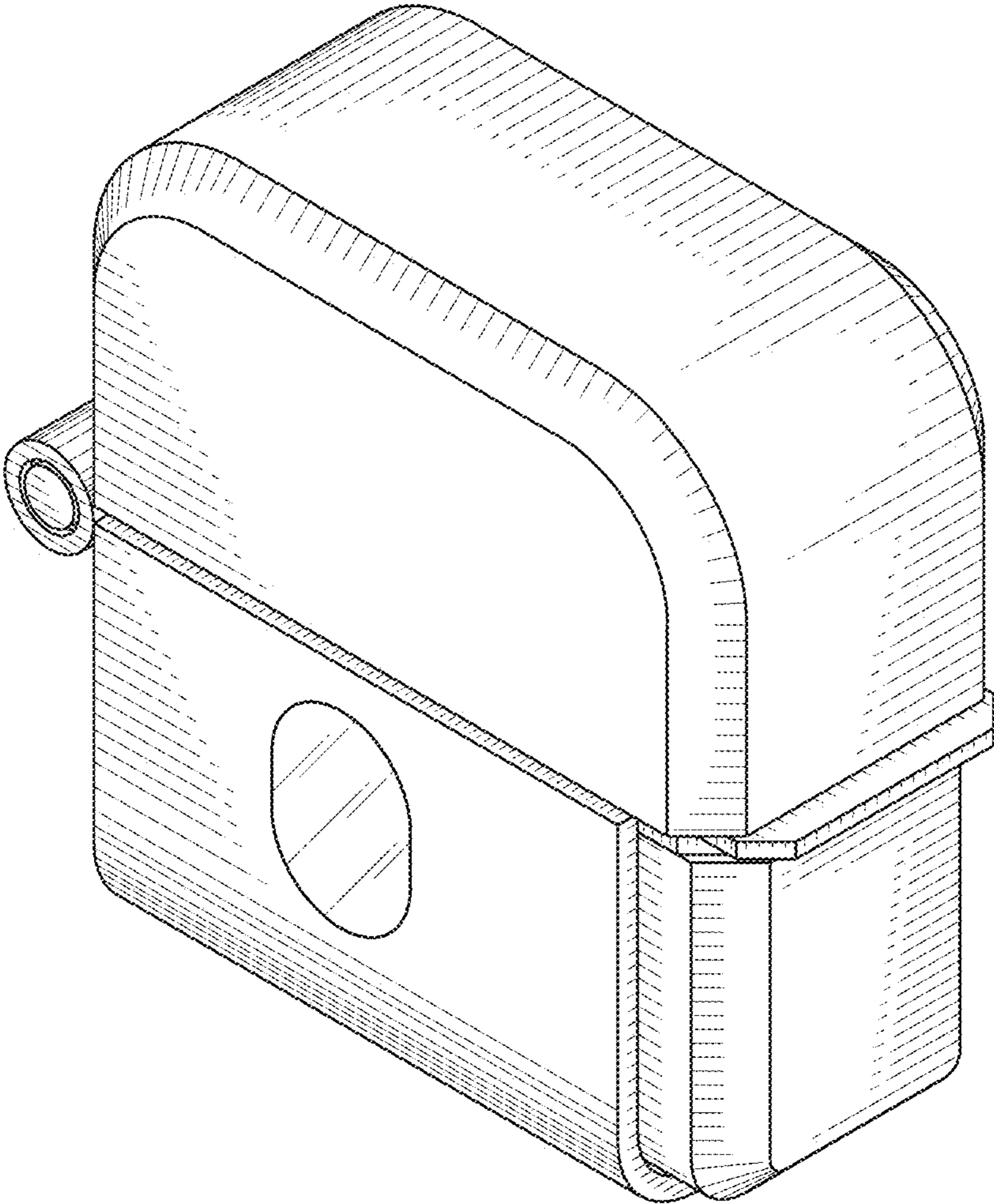


FIG. 1



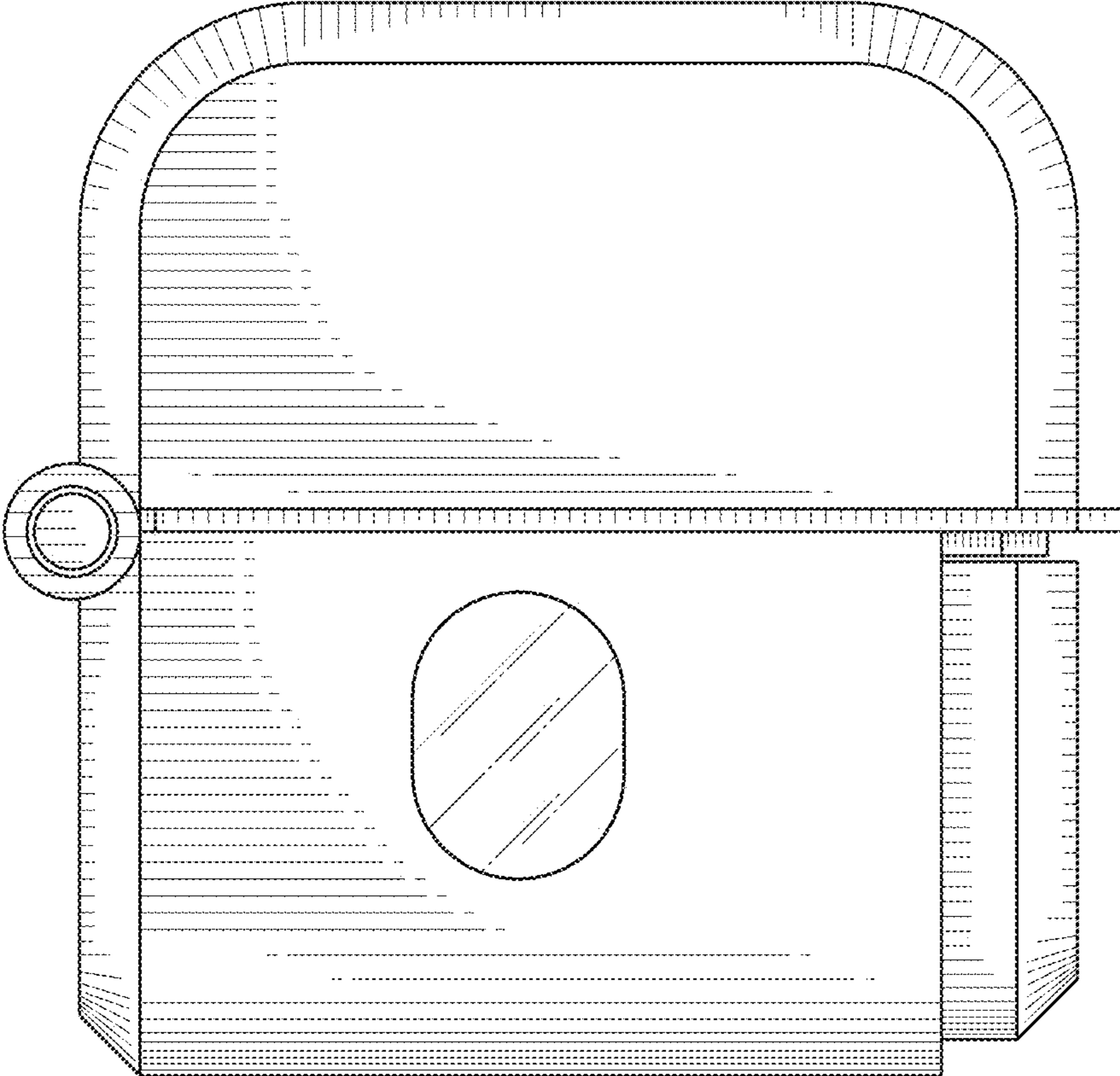


FIG. 2

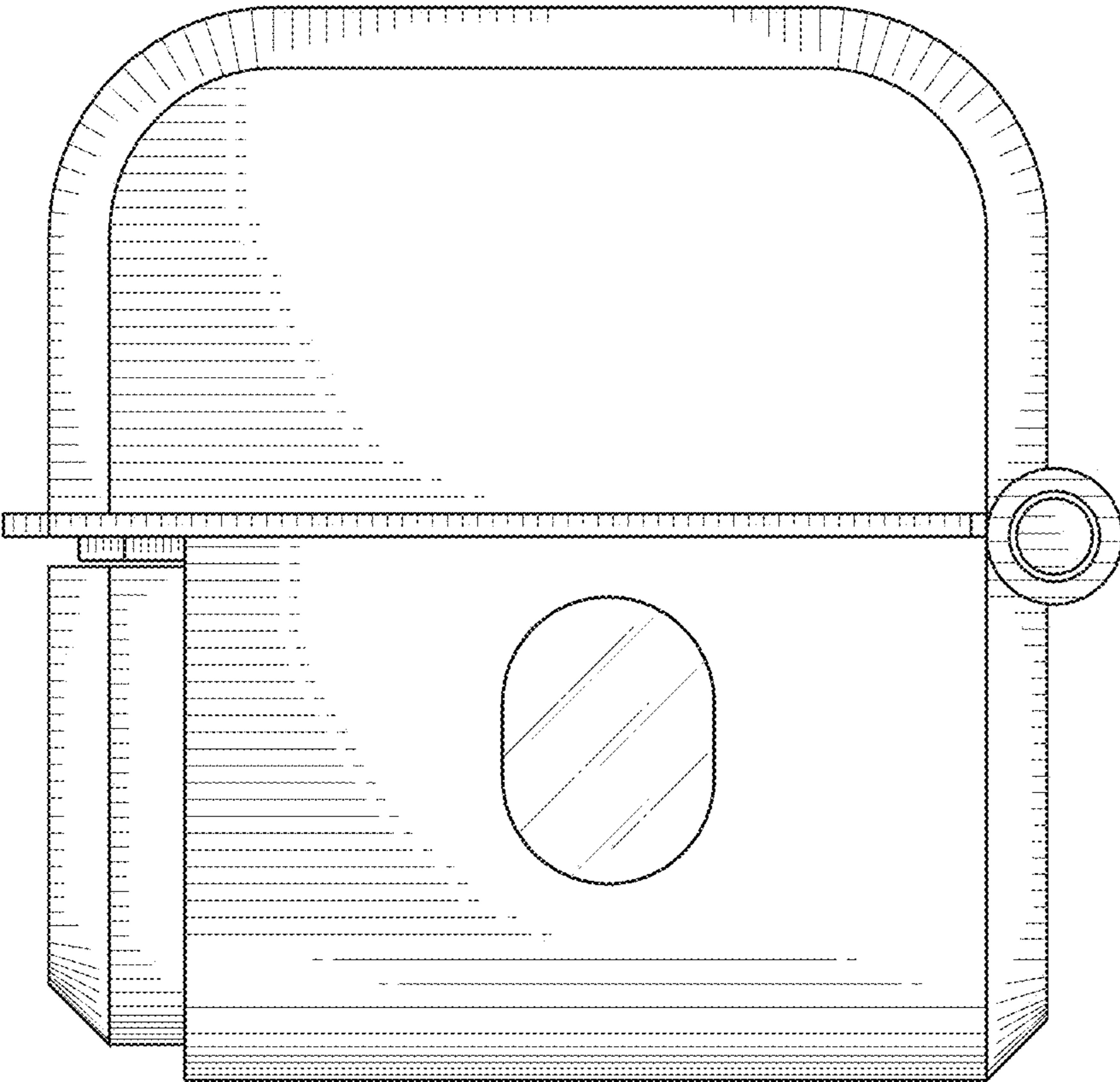


FIG. 3

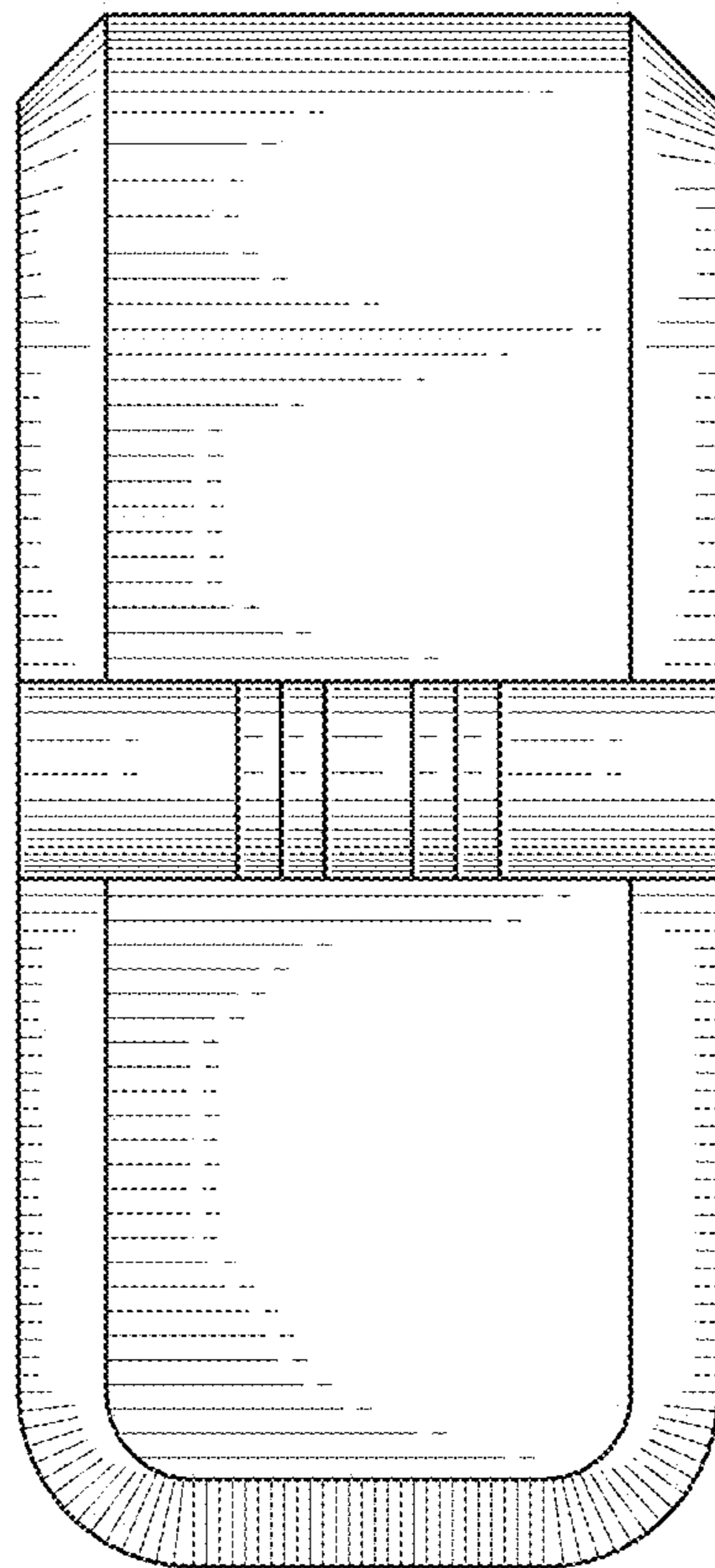


FIG. 4

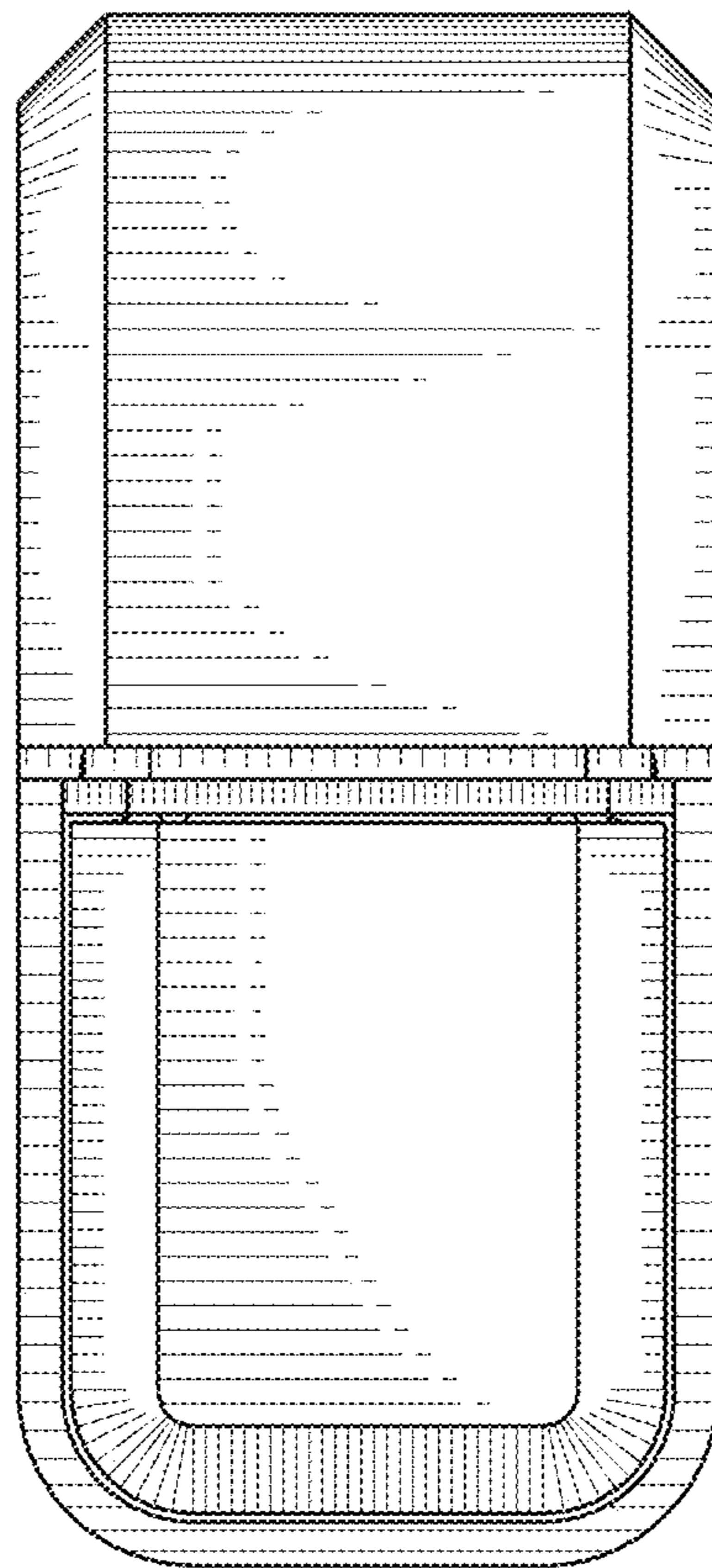


FIG. 5

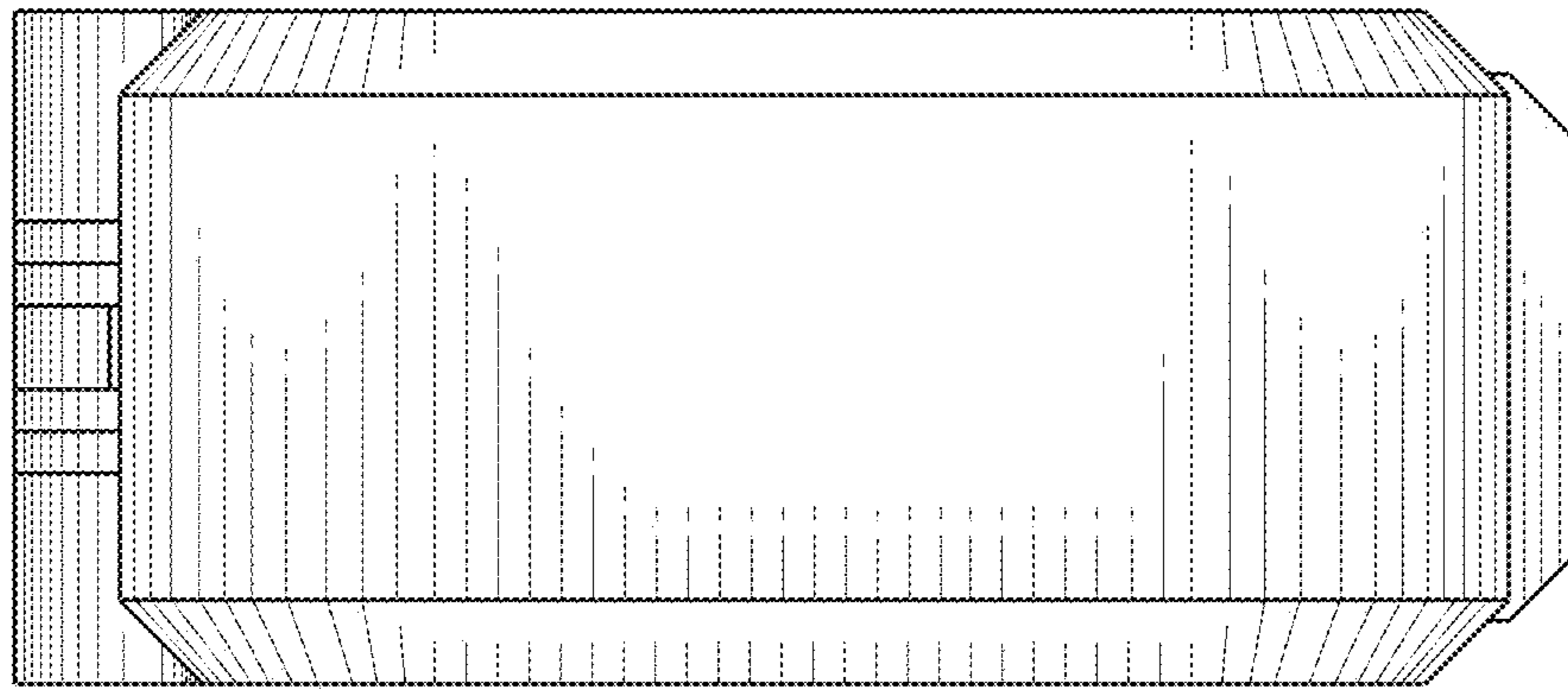


FIG. 6





FIG. 7

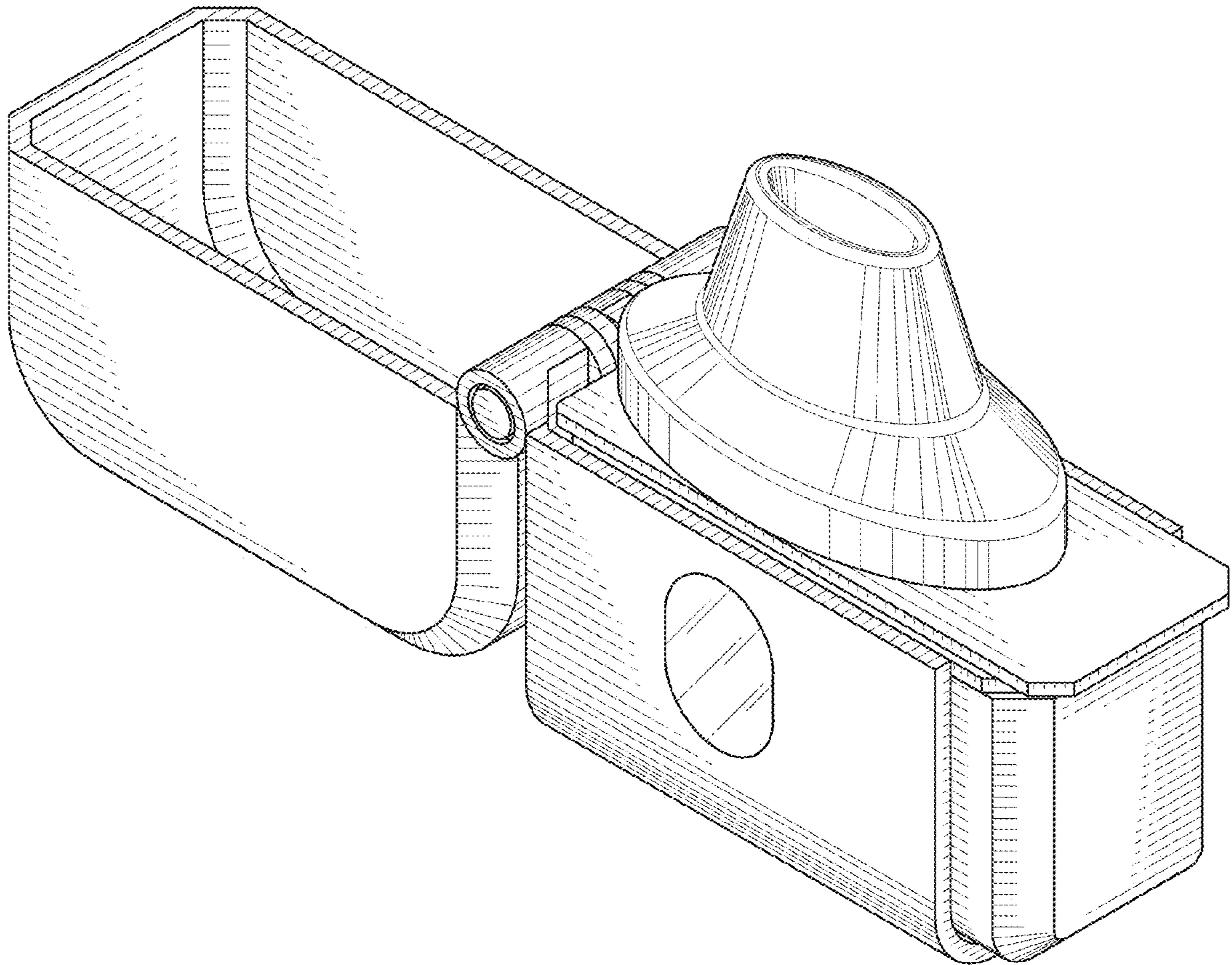


FIG. 8

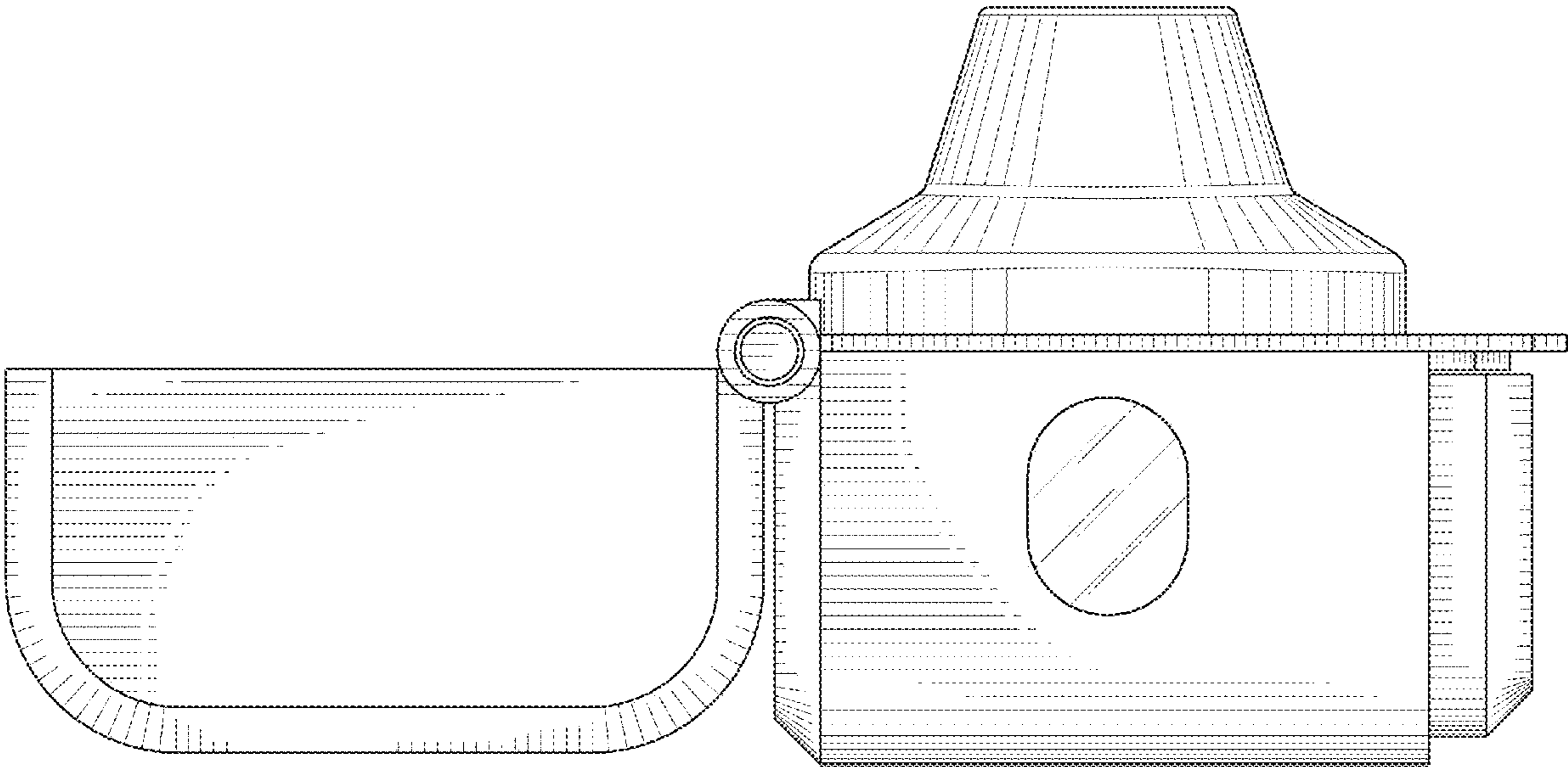


FIG. 9

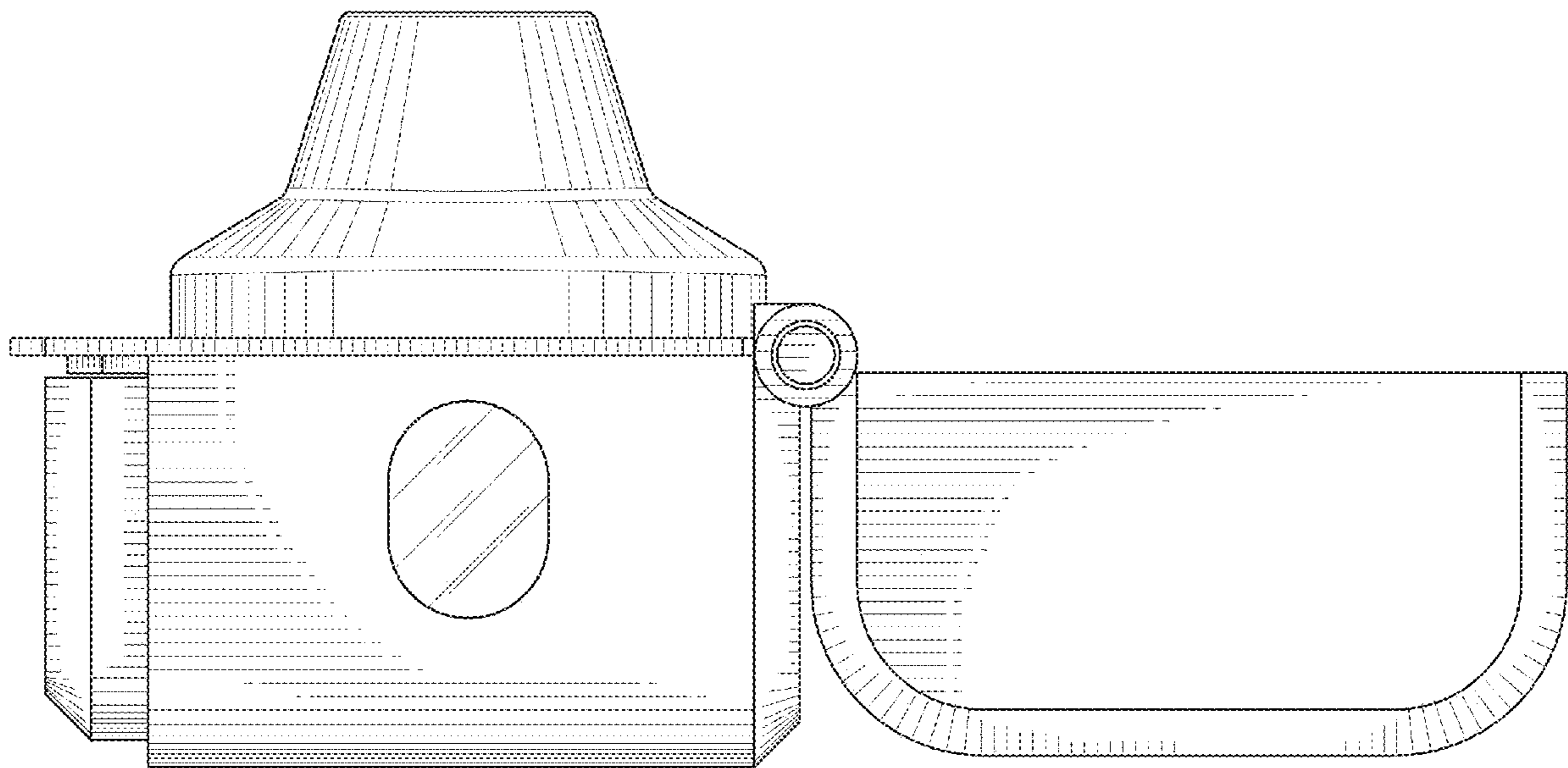


FIG. 10

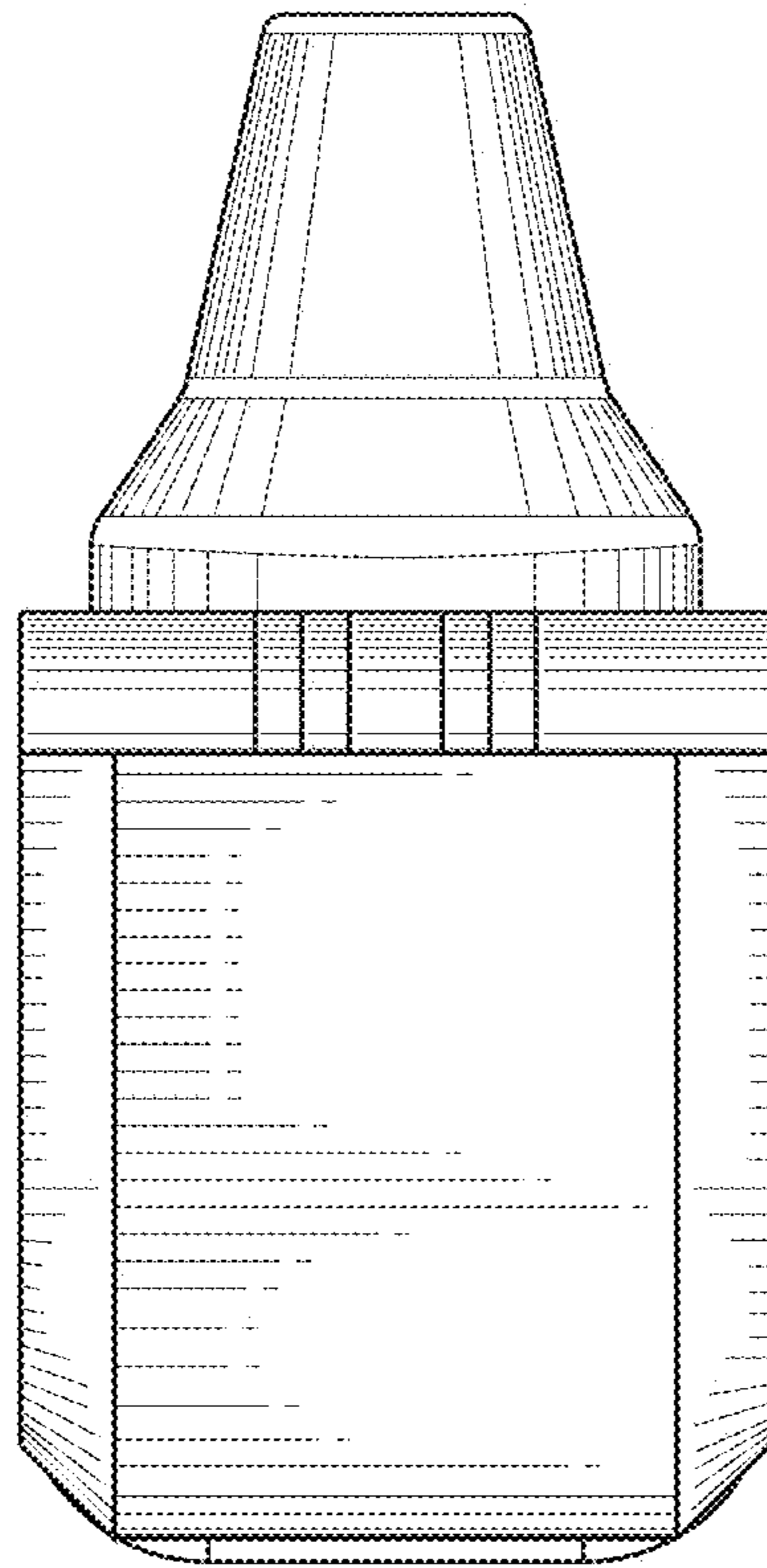


FIG. 11



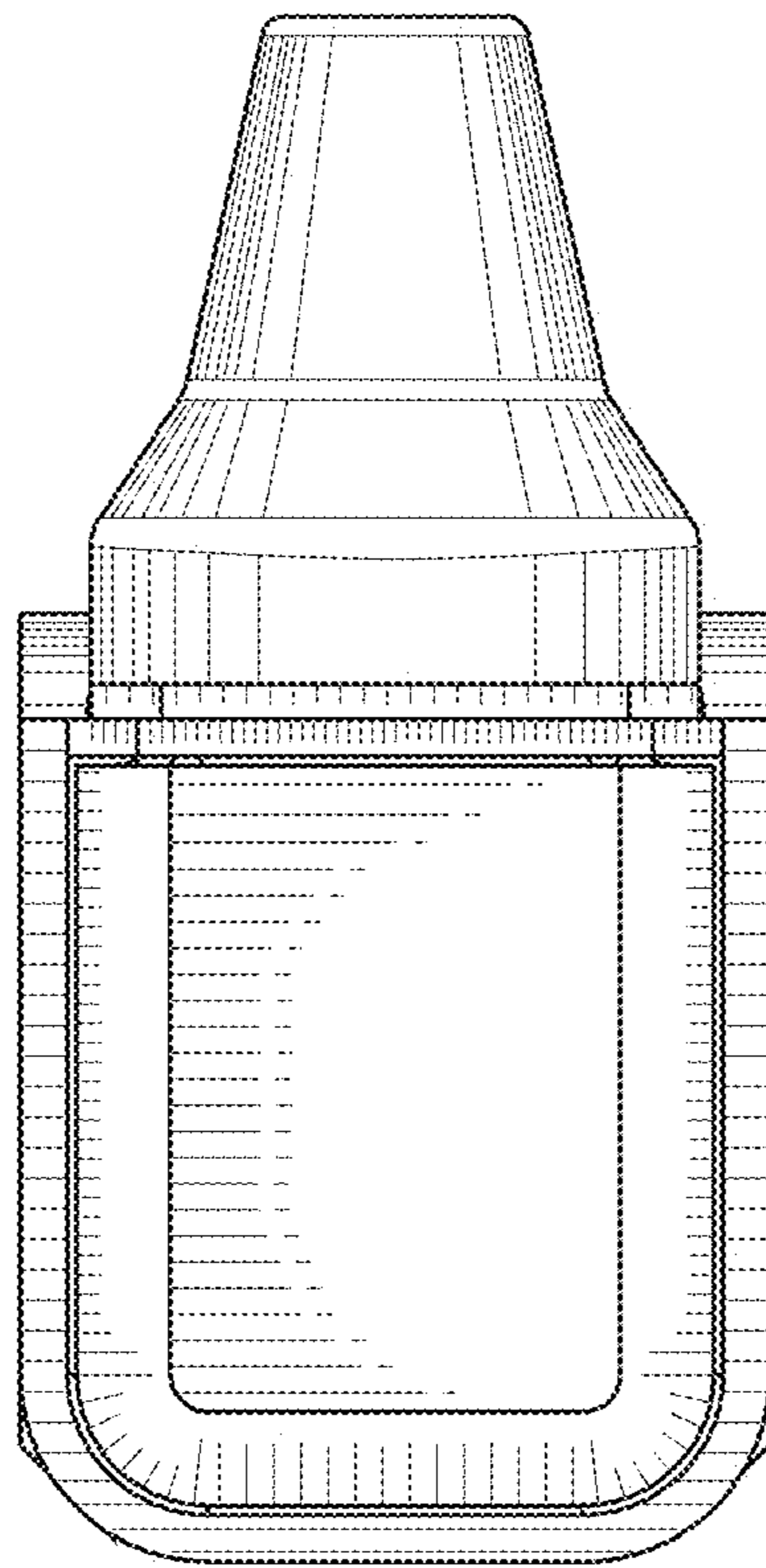


FIG. 12

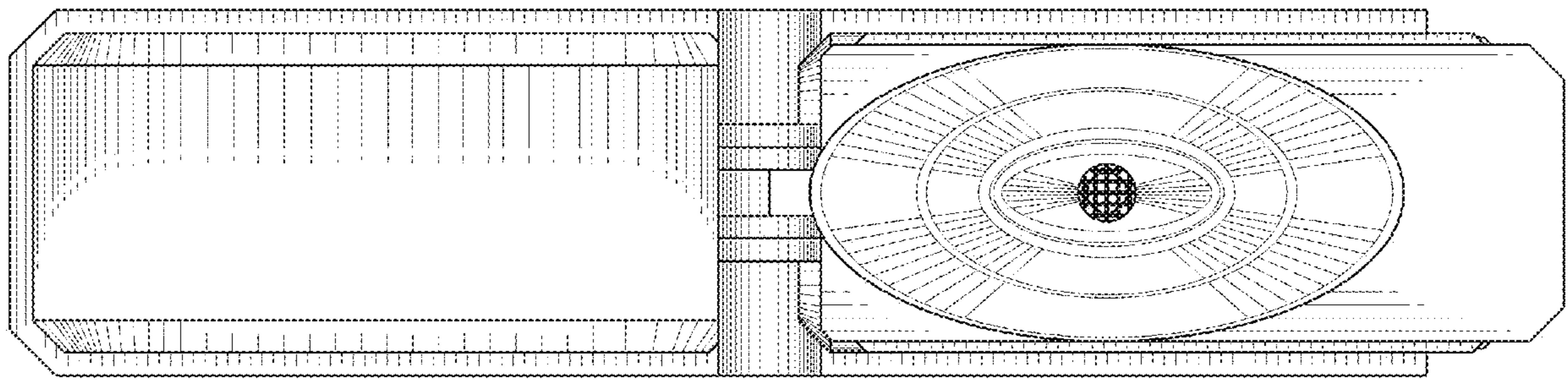


FIG. 13

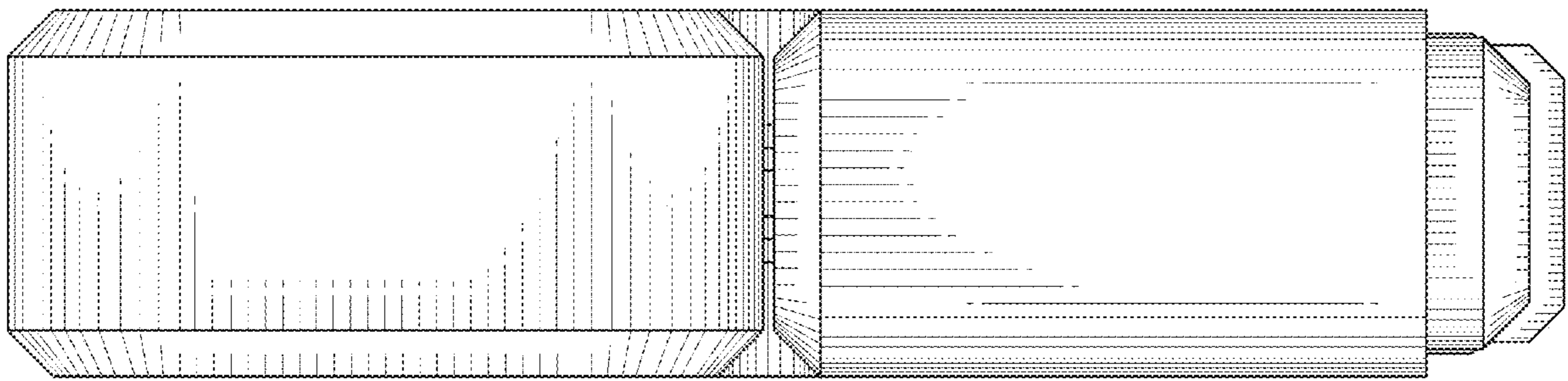


FIG. 14

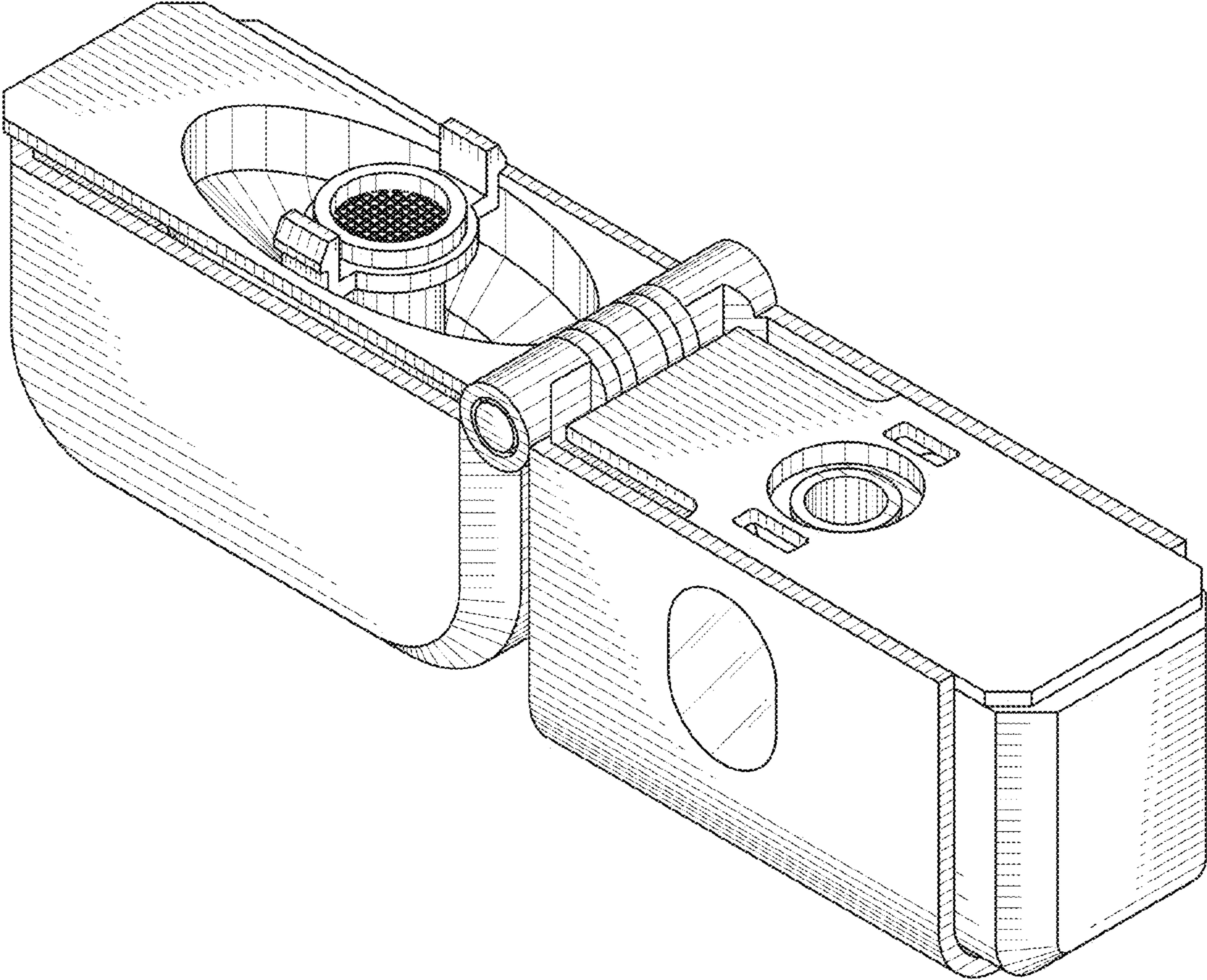


FIG. 15

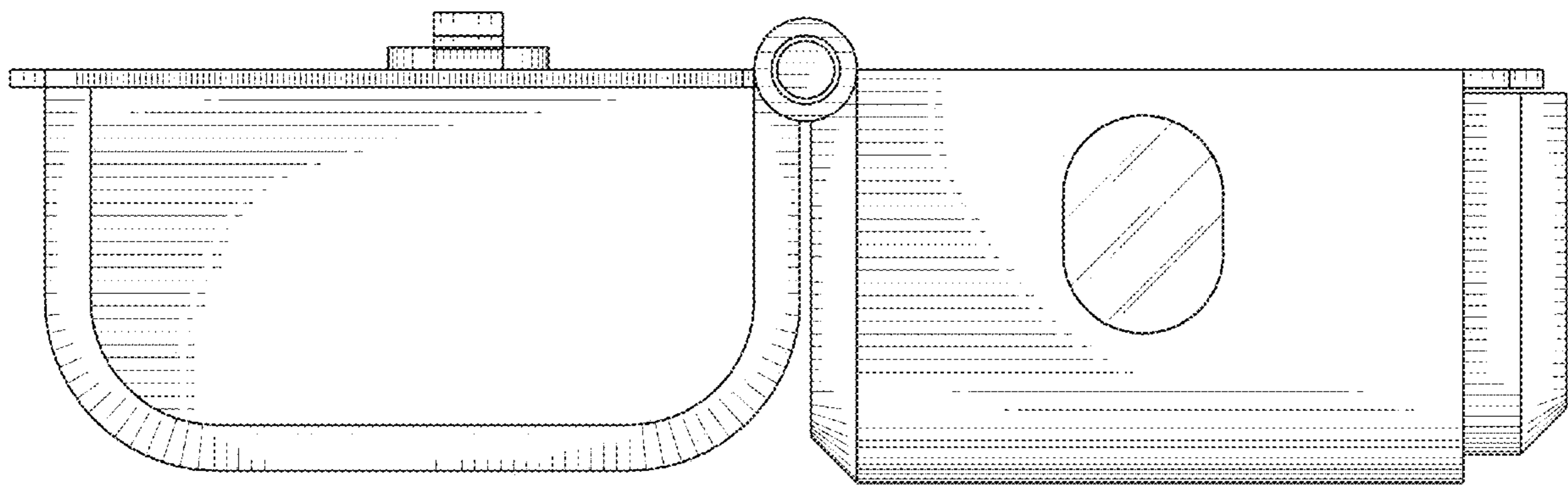


FIG. 16



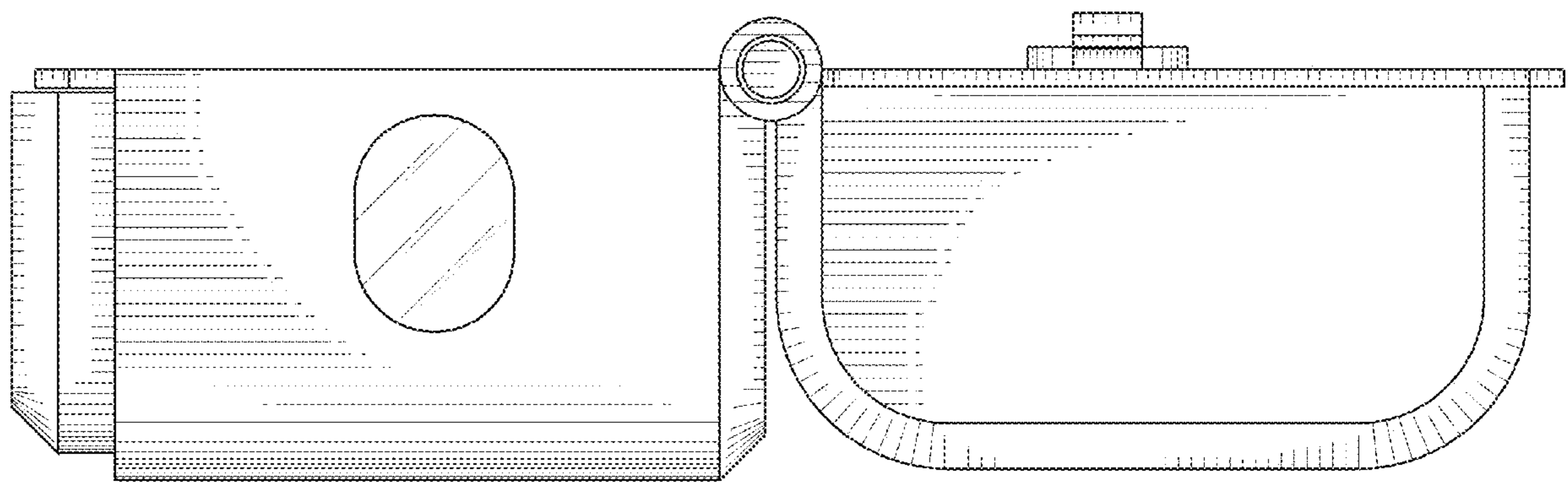


FIG. 17

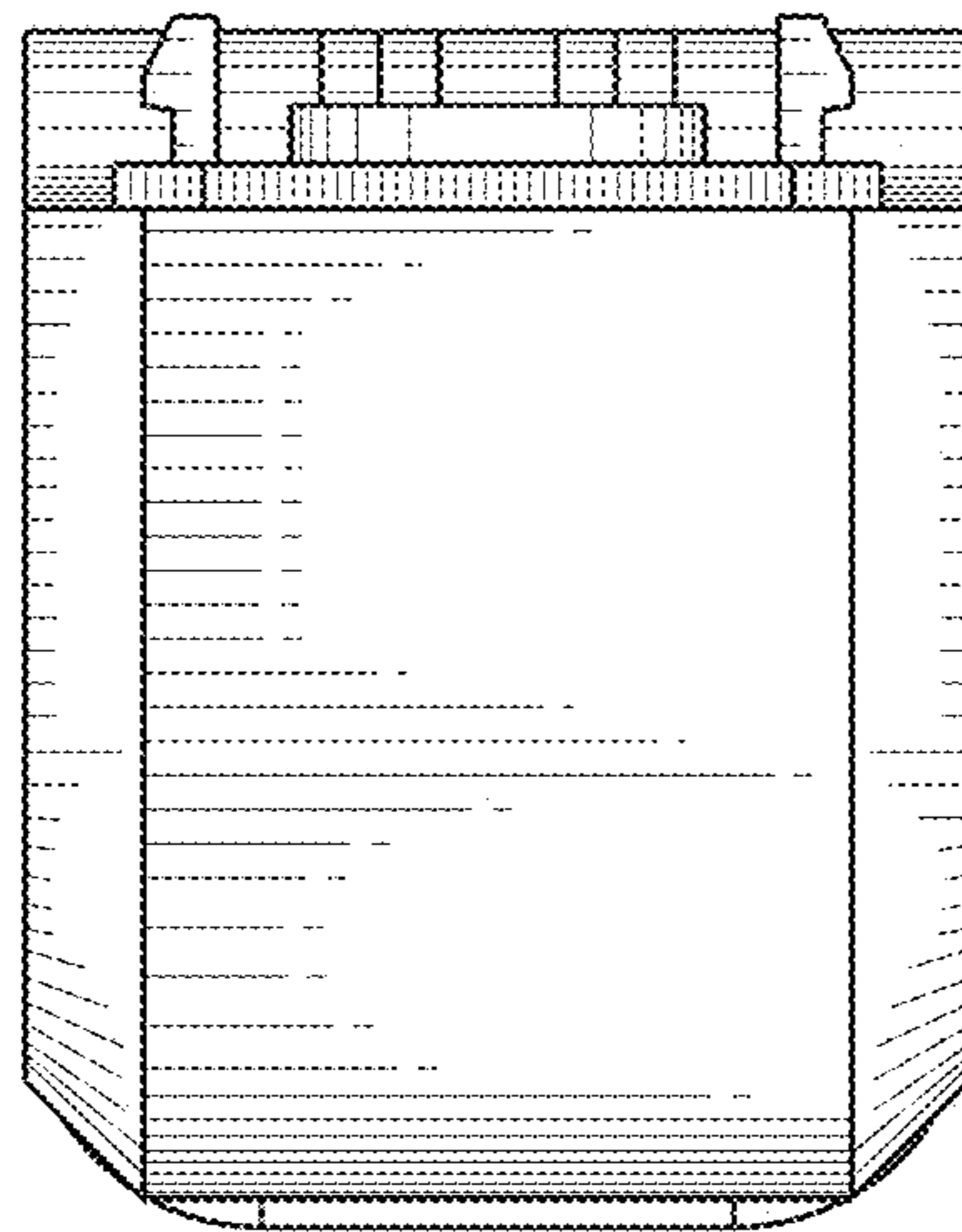


FIG. 18

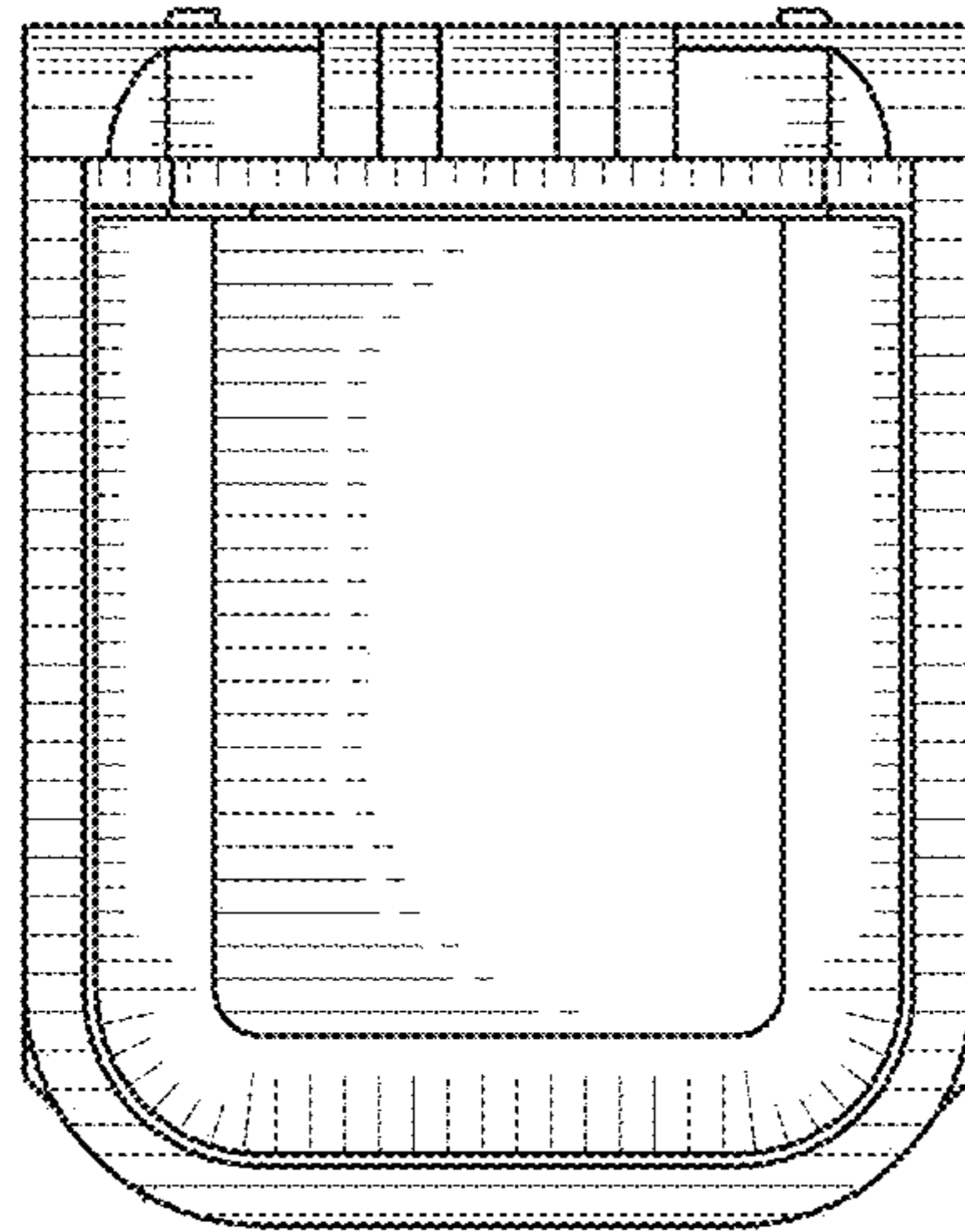


FIG. 19

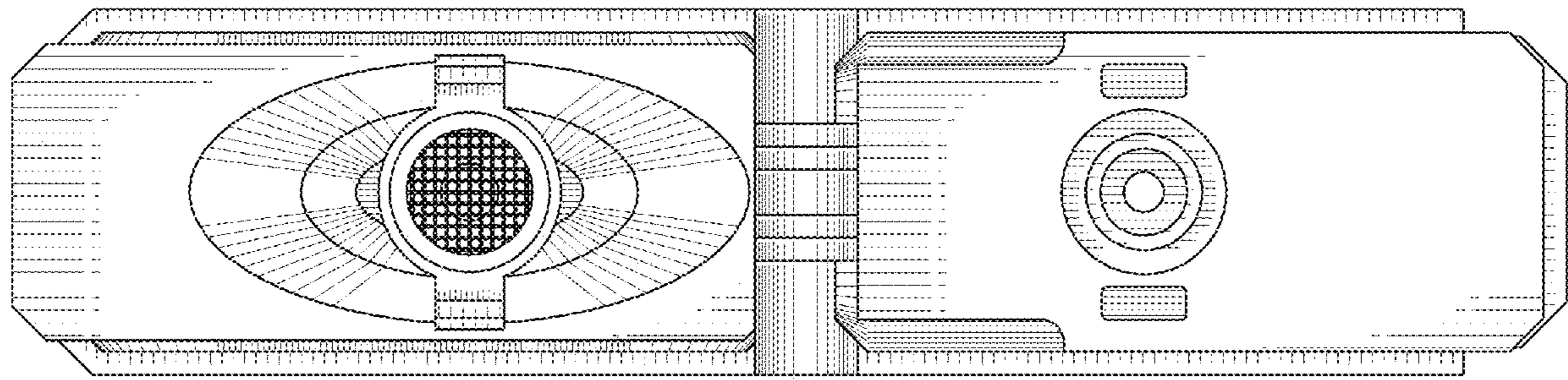


FIG. 20

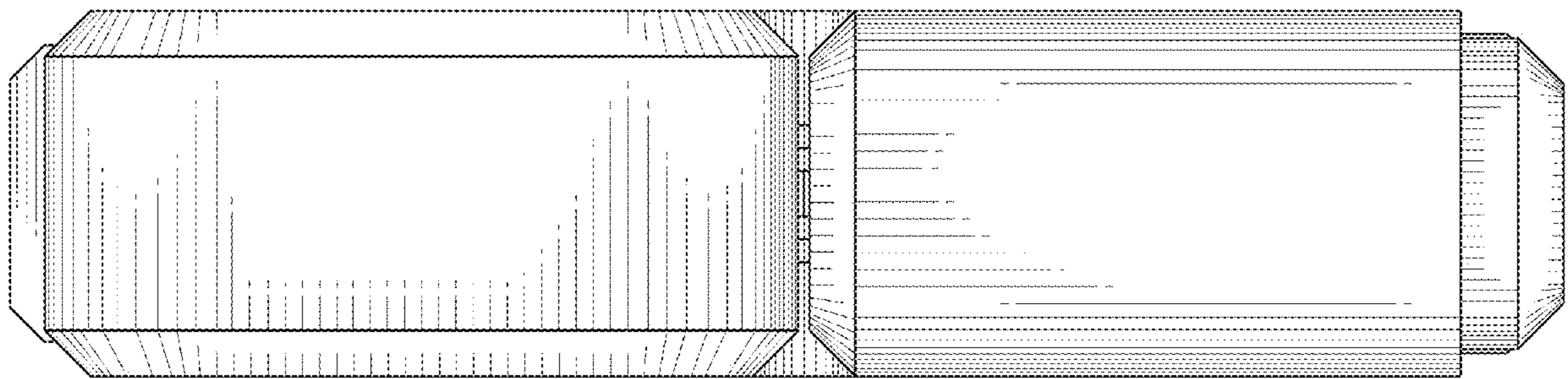


FIG. 21



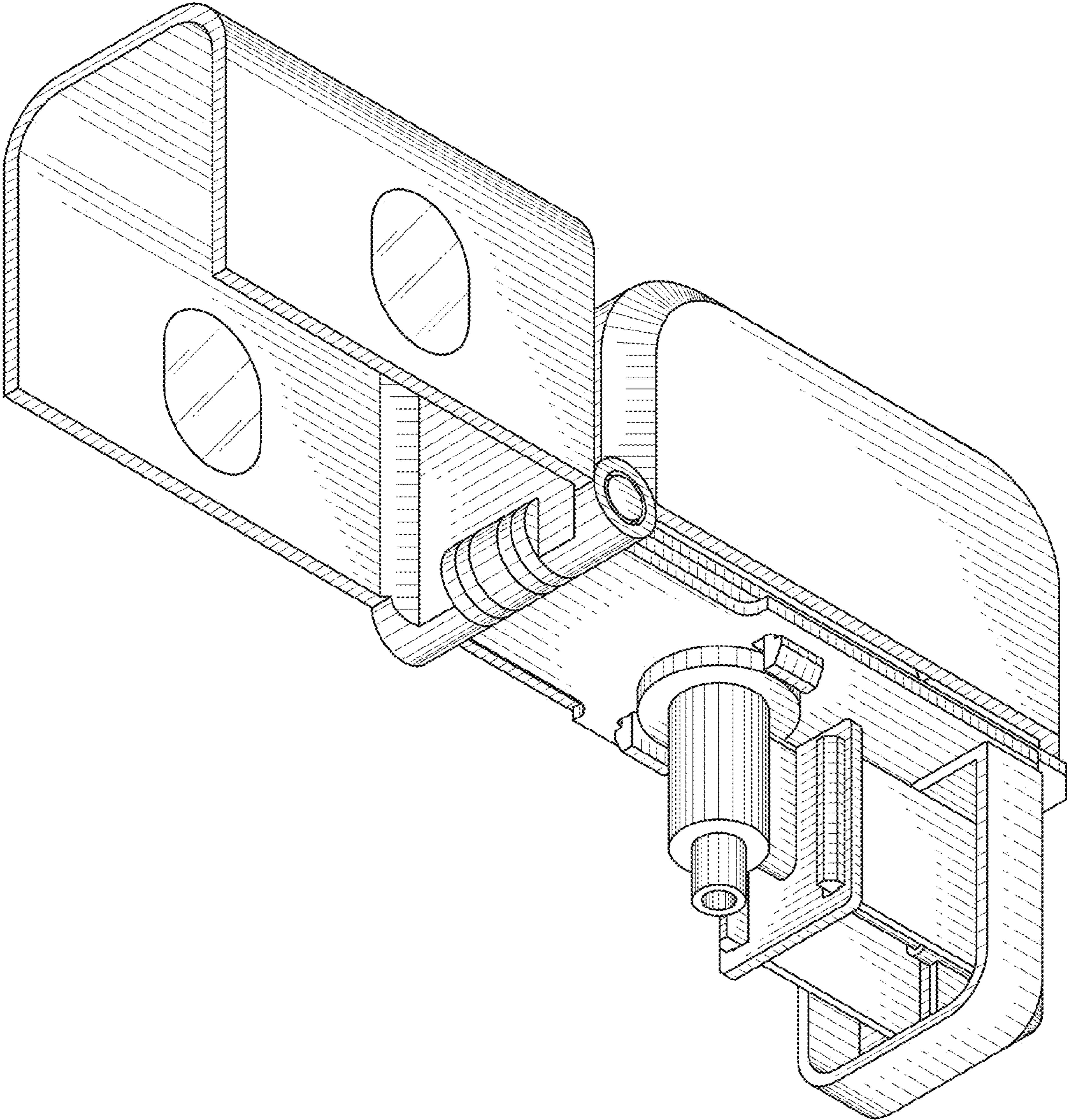


FIG. 22

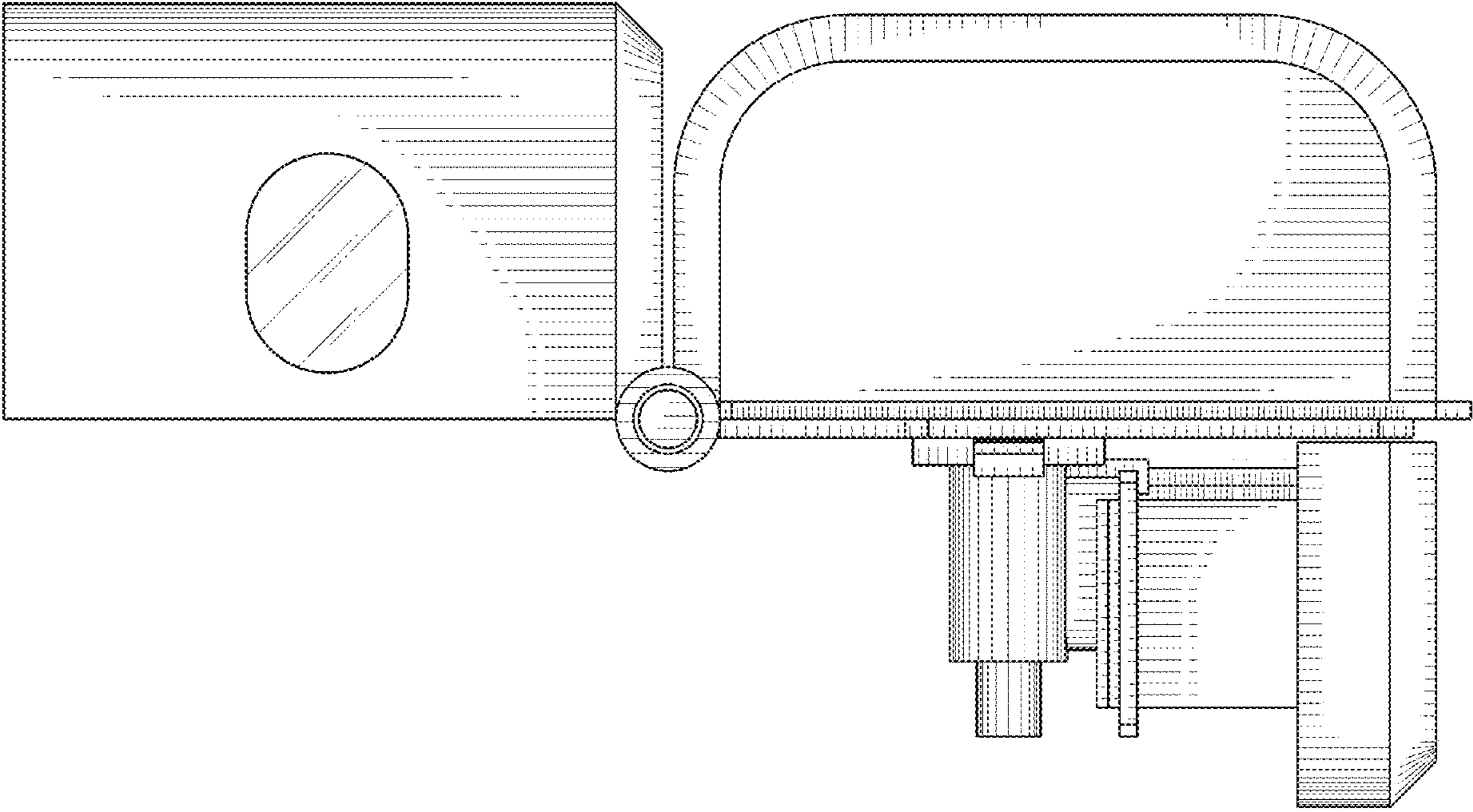


FIG. 23

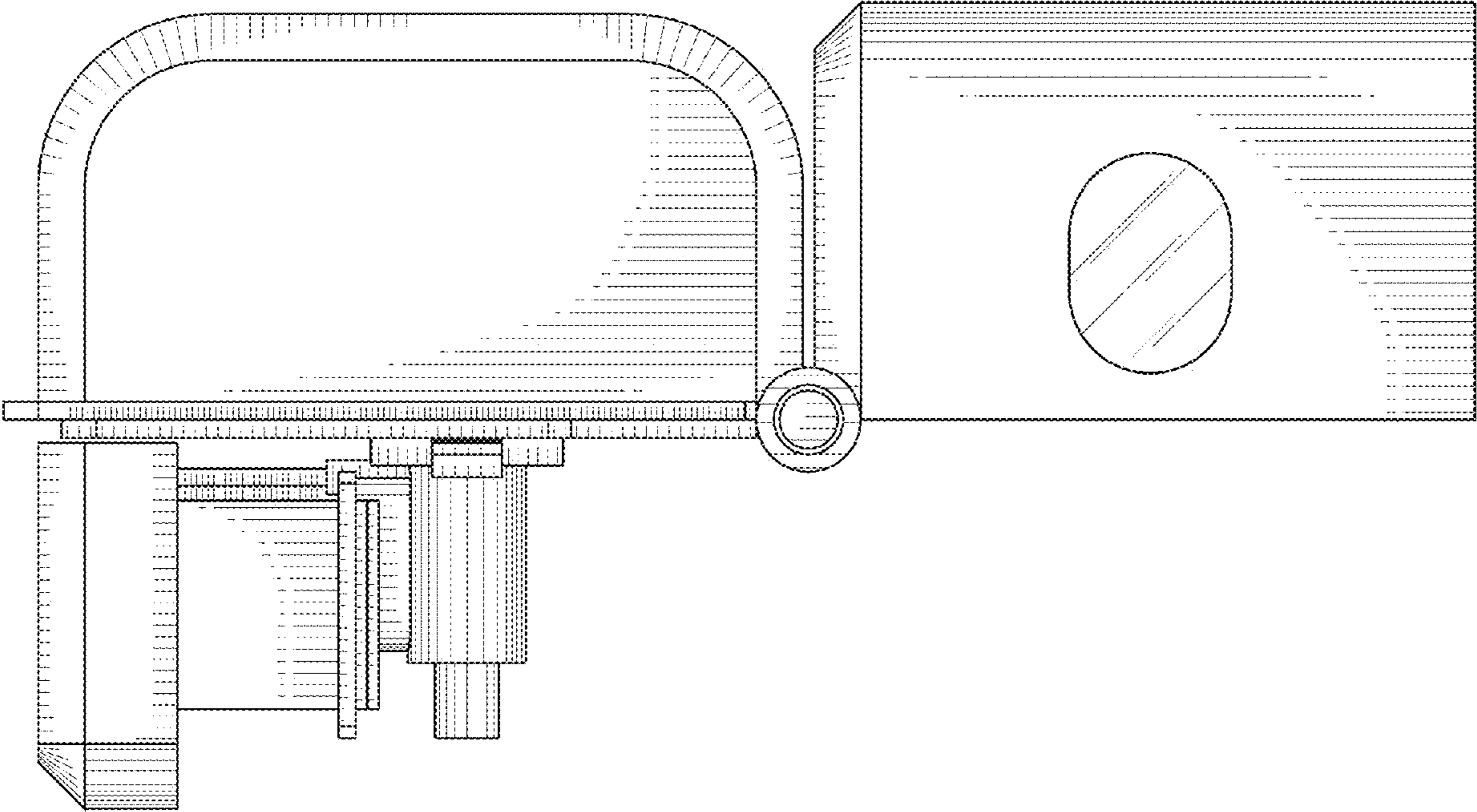


FIG. 24

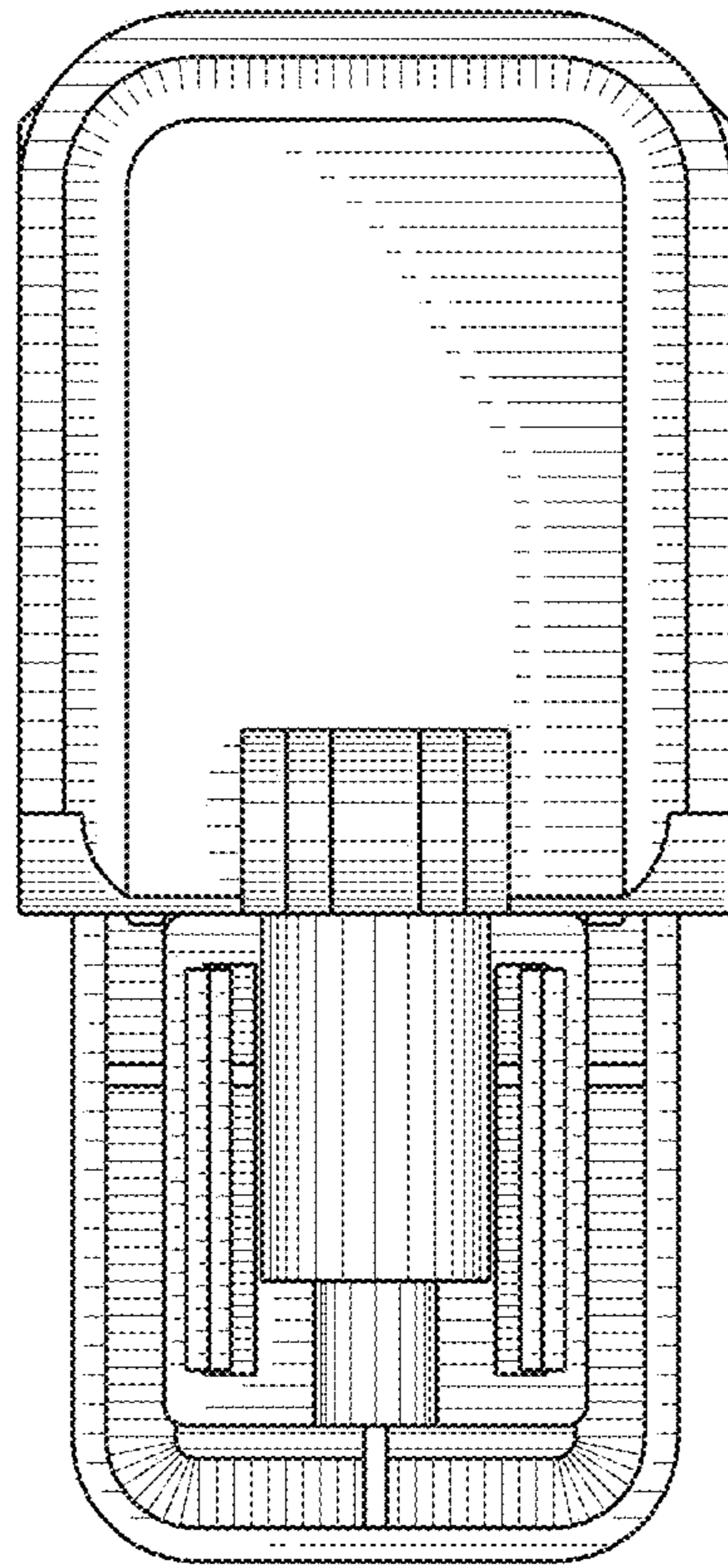


FIG. 25

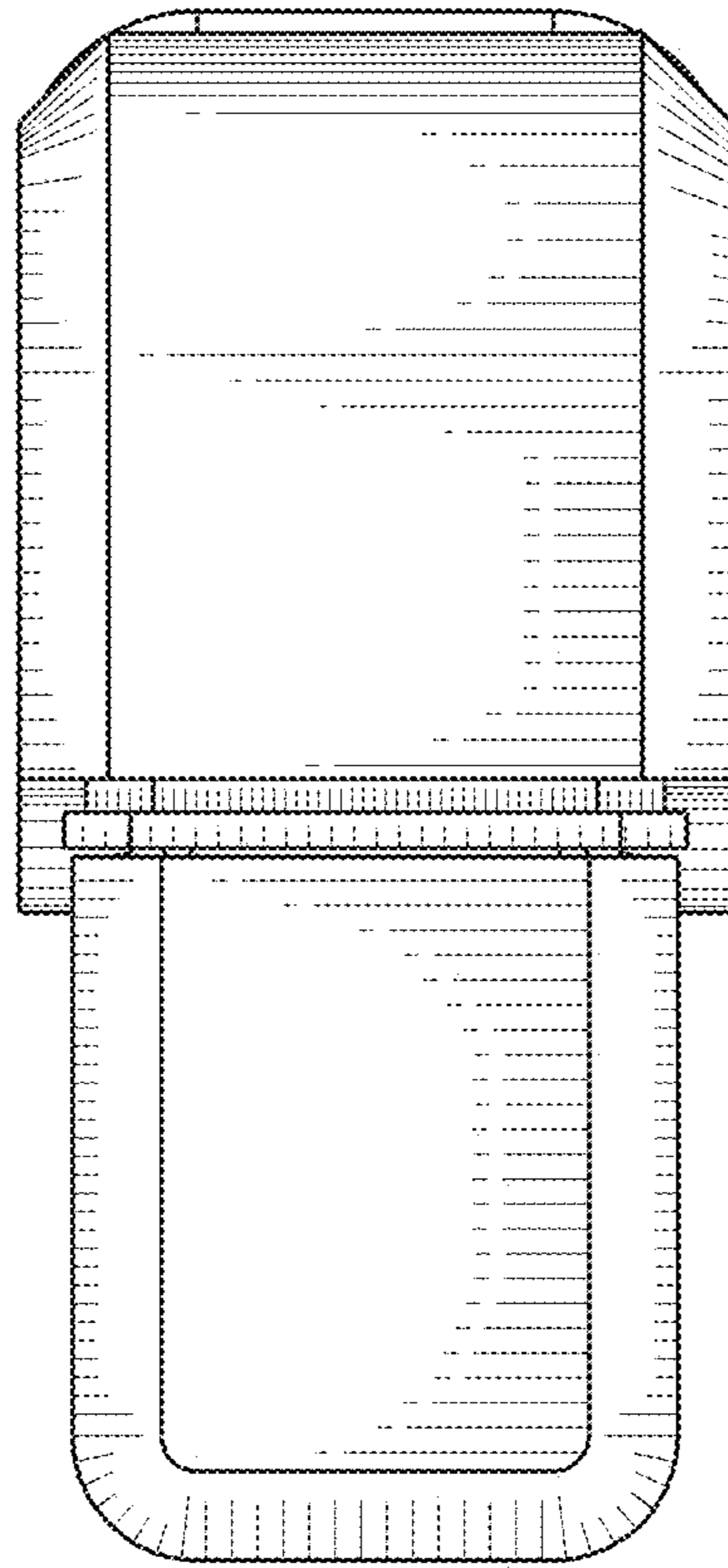


FIG. 26



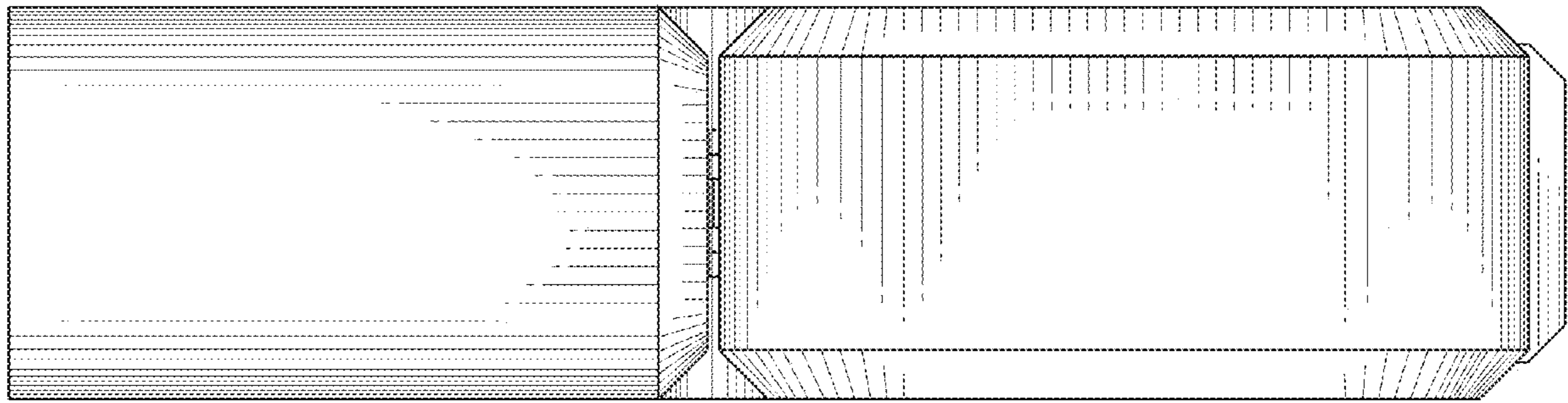


FIG. 27

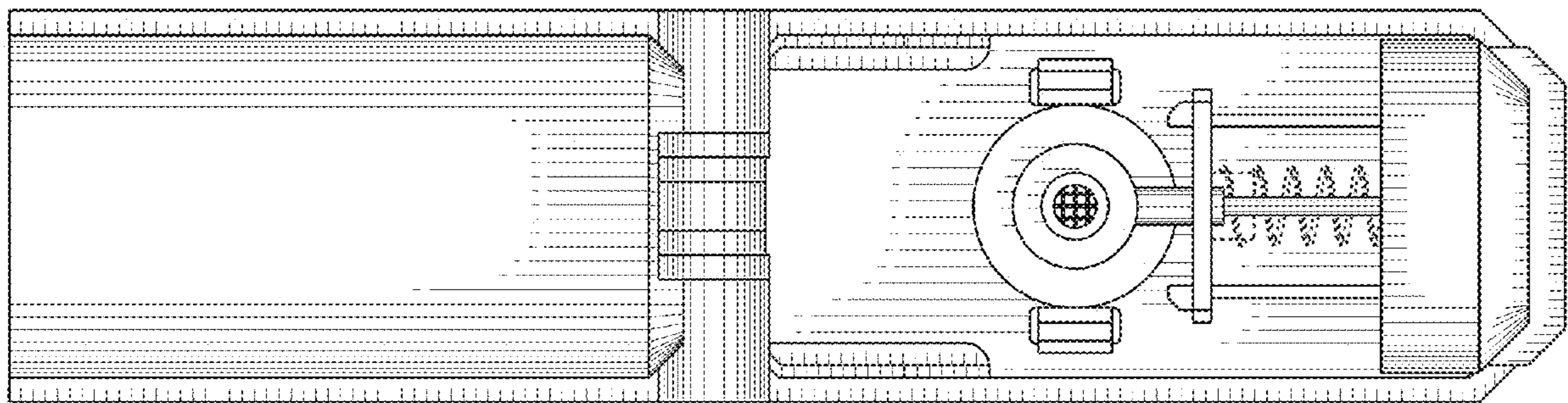


FIG. 28