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

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(54) **LIDAR**

(71) Applicant: **HESAI PHOTONICS TECHNOLOGY CO., LTD.**, Shanghai (CN)

(72) Inventors: **Linsen Ding**, Shanghai (CN); **Shaoqing Xiang**, Shanghai (CN)

(73) Assignee: **HESAI TECHNOLOGY CO., LTD.**, Shanghai (CN)

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

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(51) **LOC (13) Cl.** ..... **10-04**

(52) **U.S. Cl.**  
USPC ..... **D10/70**

(58) **Field of Classification Search**  
USPC ... D10/46, 47, 49, 61–62, 64–66, 70–78, 80  
CPC ..... G01S 7/481; G01S 7/4863; G01S 7/51;  
G01S 7/521; G01S 17/93; G01S 17/931;  
G01S 2013/9327; G01S  
2013/93271–93277; G05D 2201/0213;  
G06T 2207/30252

See application file for complete search history.

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*Primary Examiner* — Katherine Glennon

(74) *Attorney, Agent, or Firm* — Enshan Hong; MagStone Law, LLP

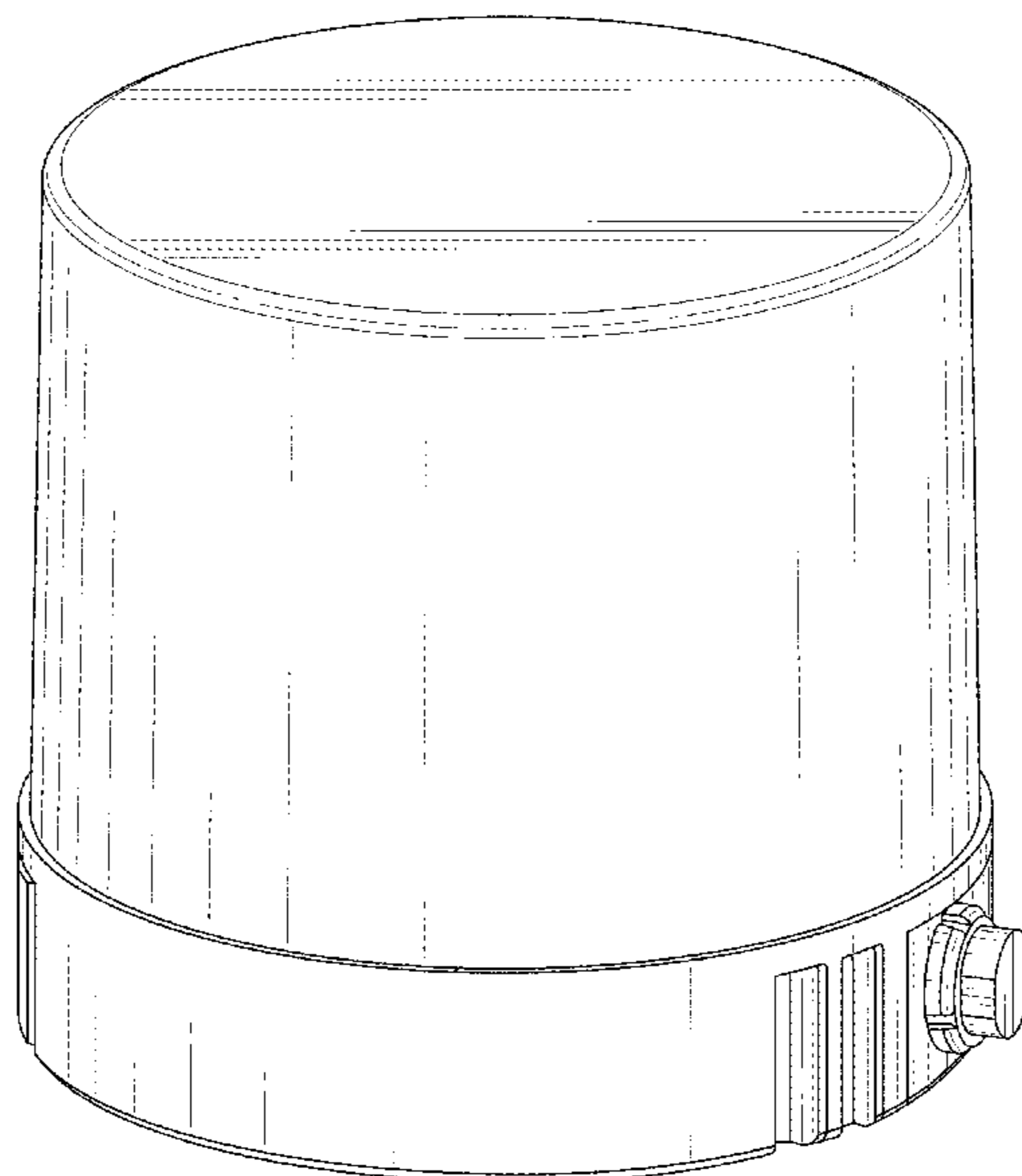
(57) **CLAIM**

The ornamental design for a lidar, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a lidar showing the first embodiment of my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a back view thereof;  
FIG. 4 is a left view thereof;  
FIG. 5 is a right view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom view thereof;  
FIG. 8 is a perspective view of a lidar showing the second embodiment of my new design;  
FIG. 9 is a front view thereof;  
FIG. 10 is a back view thereof;  
FIG. 11 is a left view thereof;  
FIG. 12 is a right view thereof;  
FIG. 13 is a top view thereof; and,  
FIG. 14 is a bottom view thereof.  
The portions of the article shown in broken lines form no part of the claimed design.

**1 Claim, 14 Drawing Sheets**



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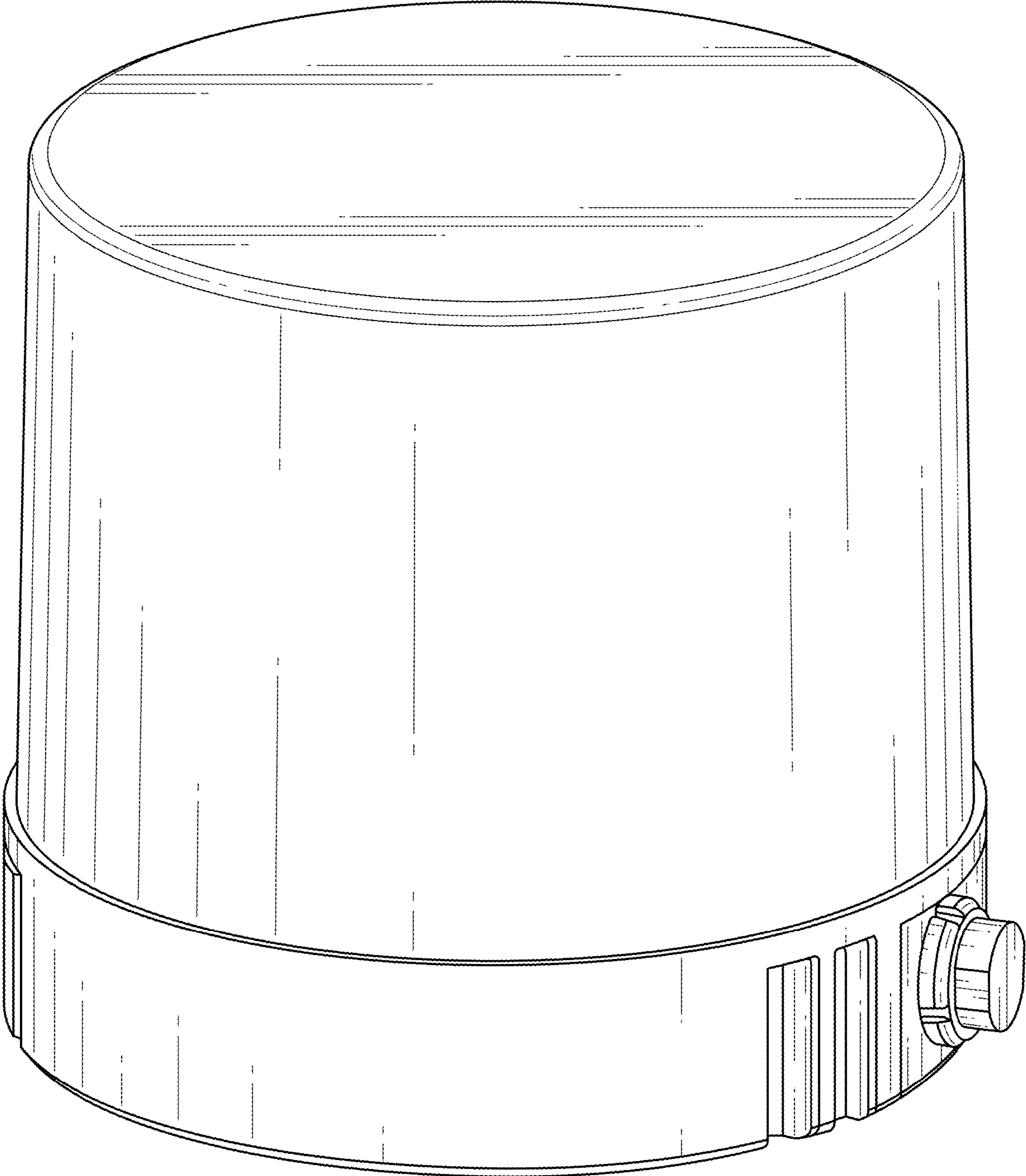


FIG. 1

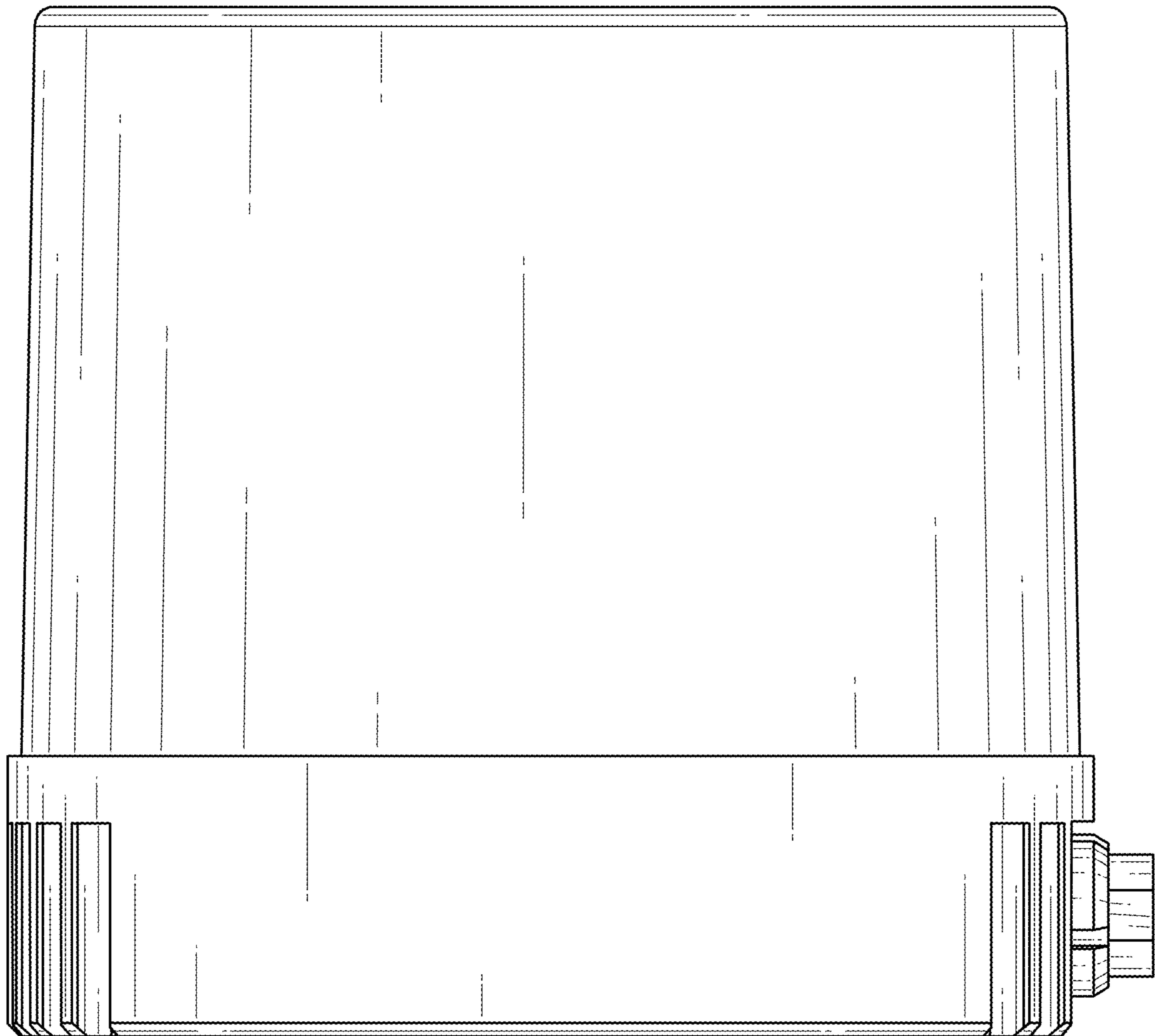


FIG. 2

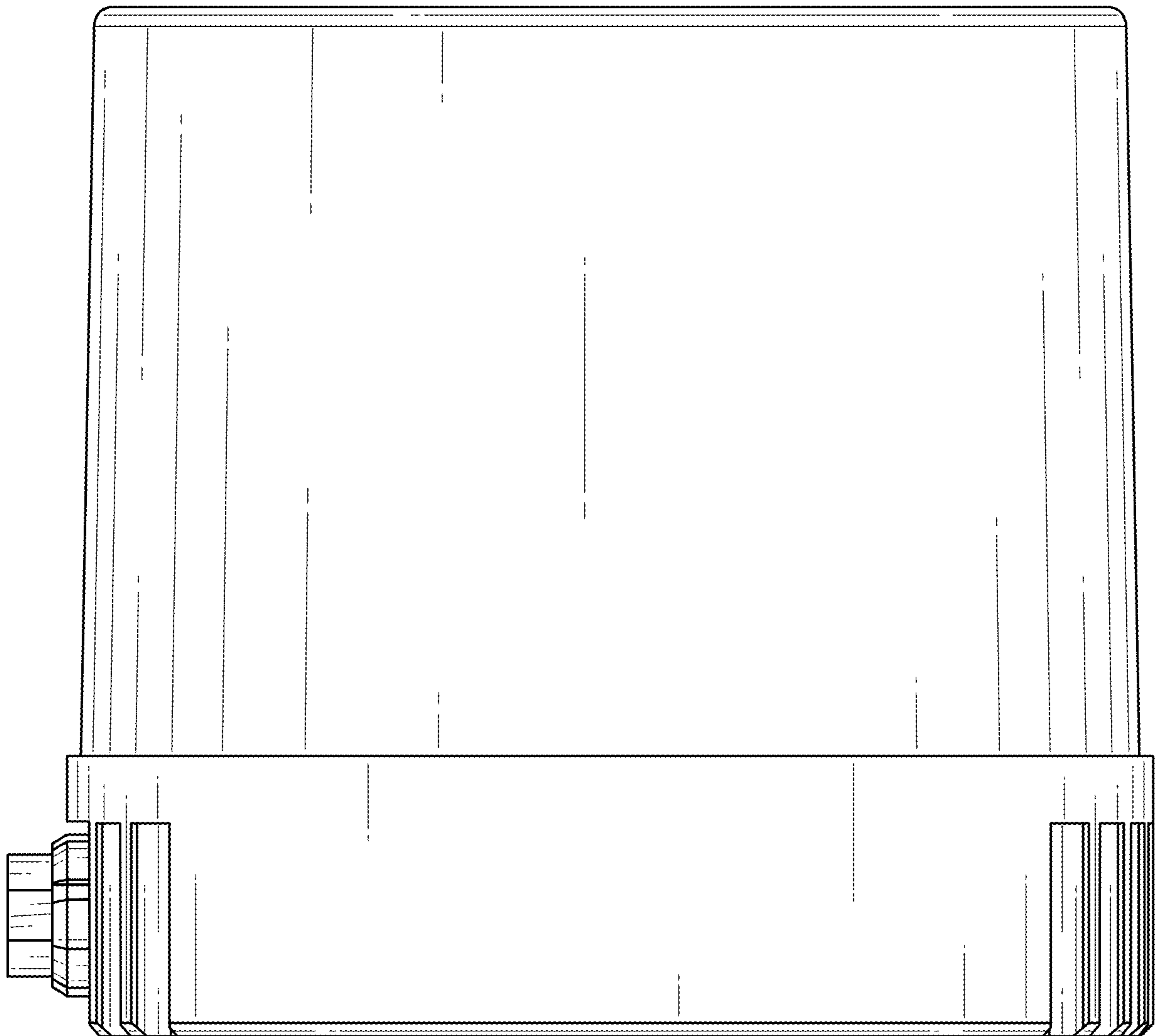


FIG. 3

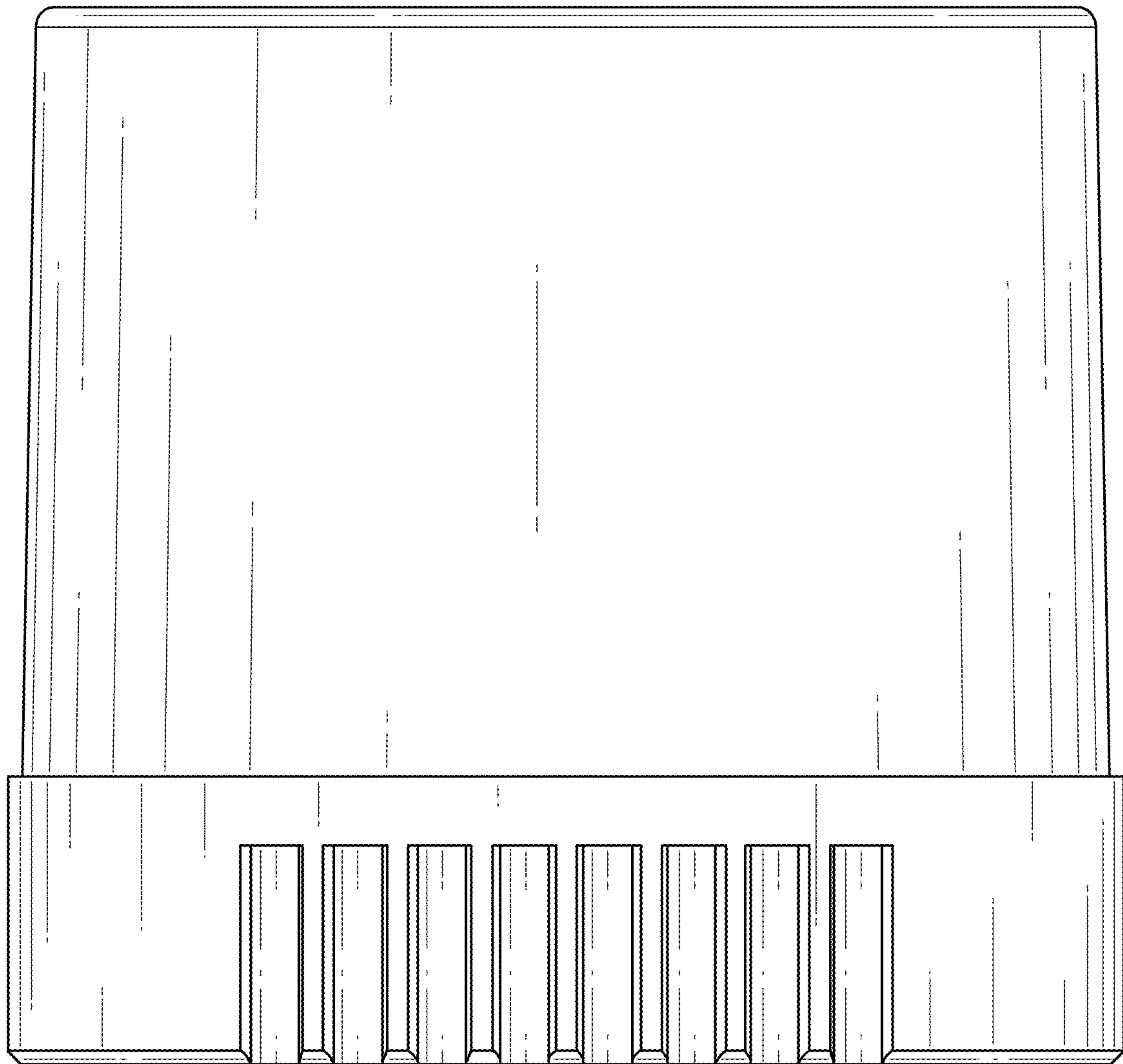


FIG. 4

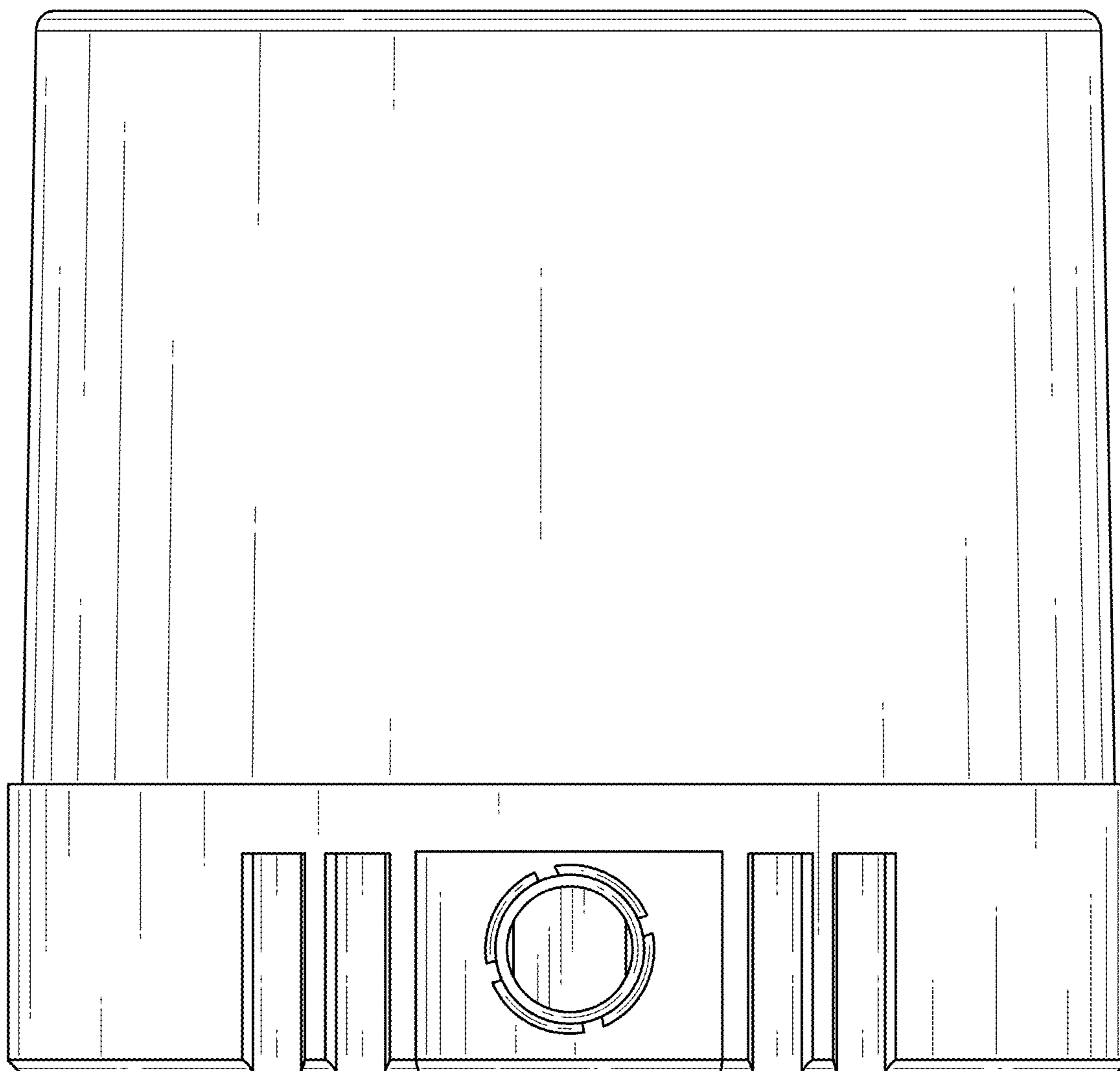


FIG. 5

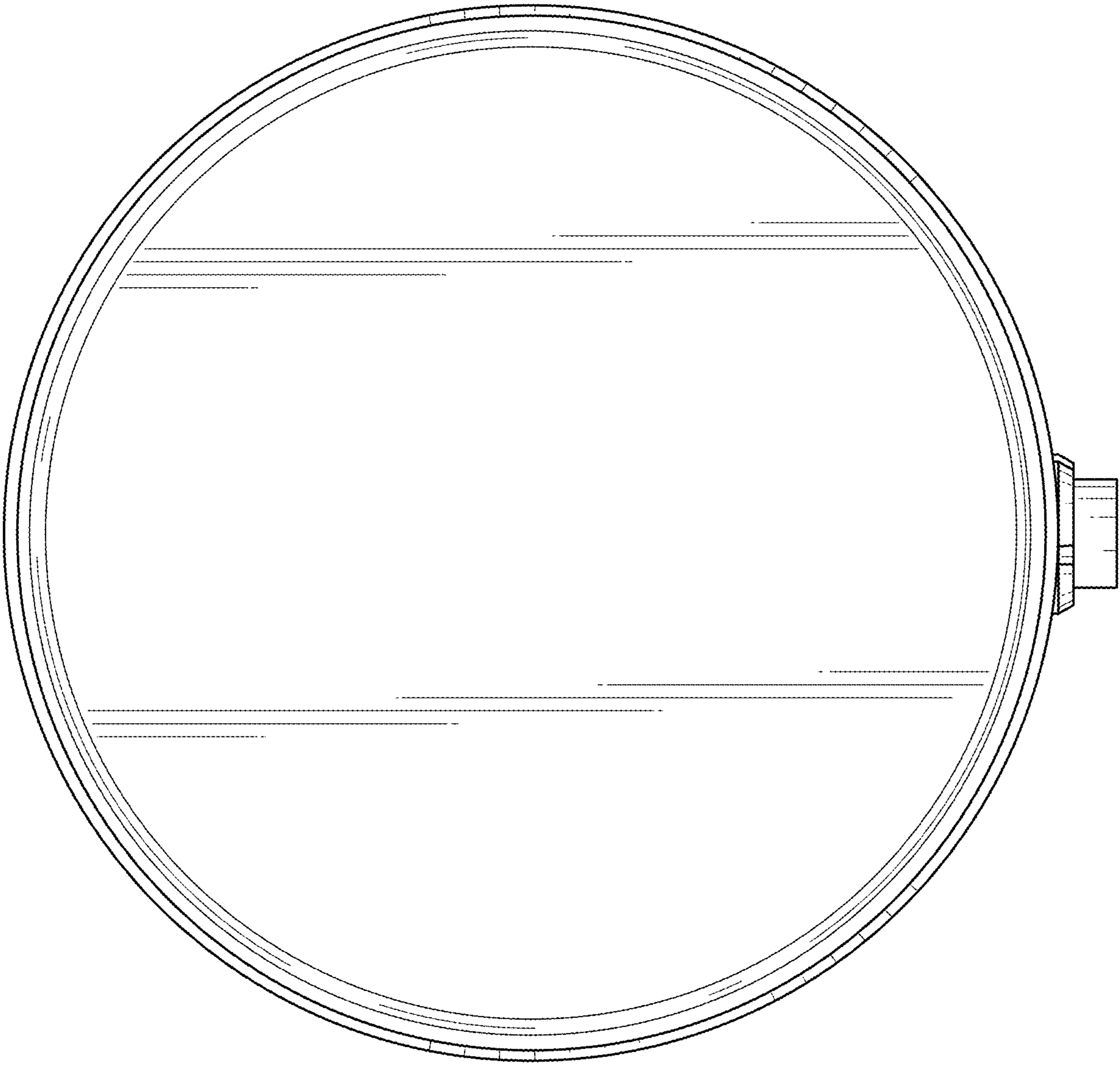


FIG. 6



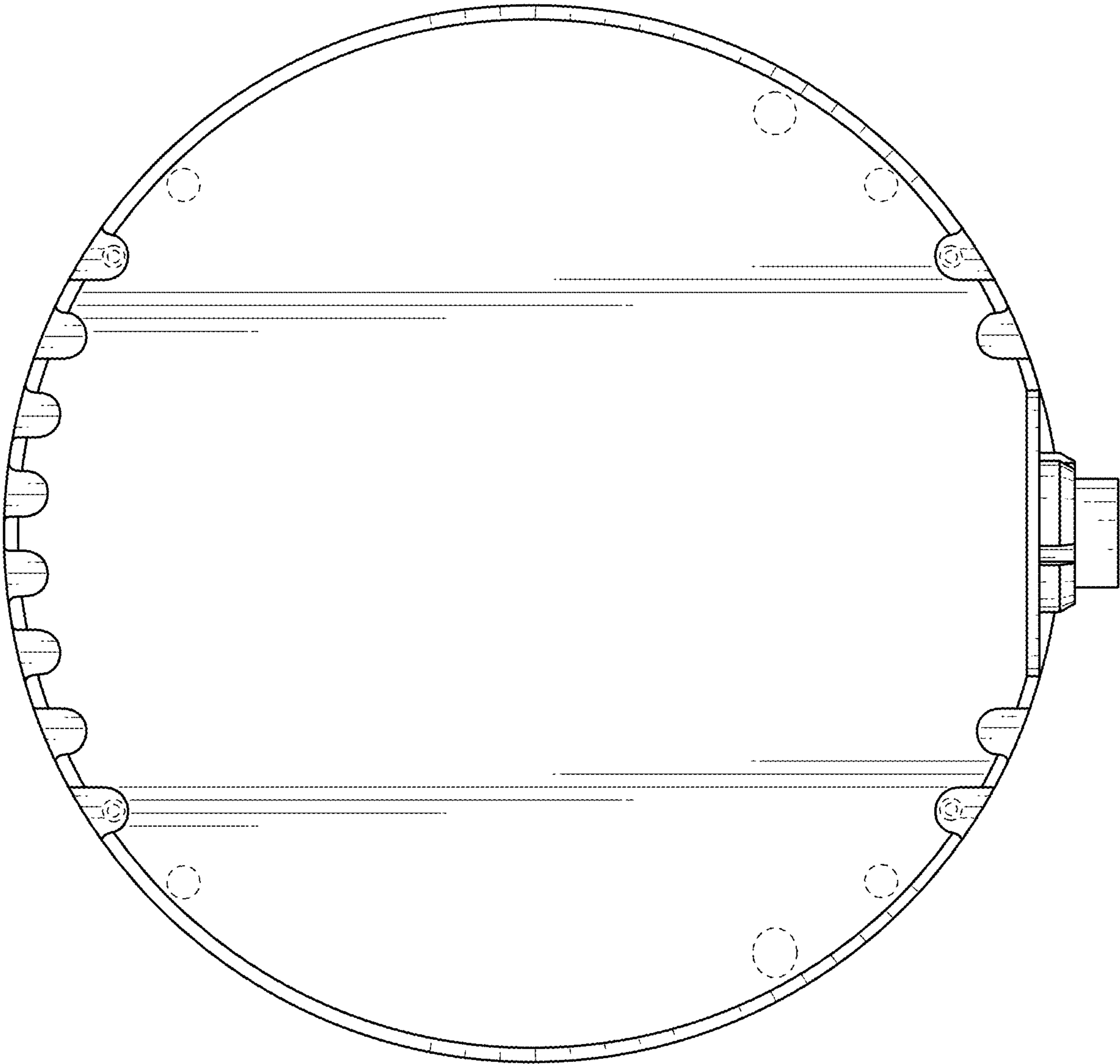


FIG. 7

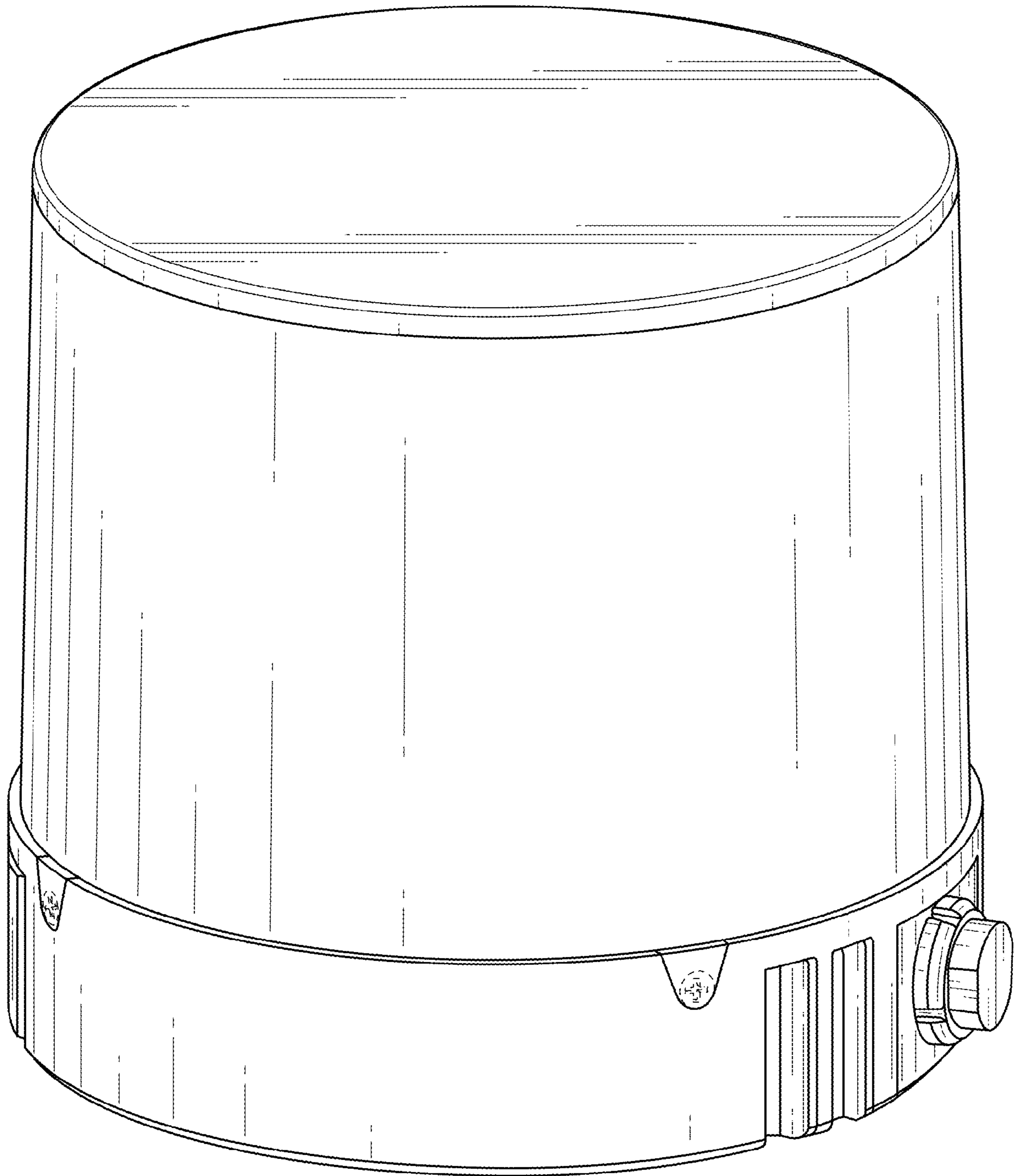


FIG. 8

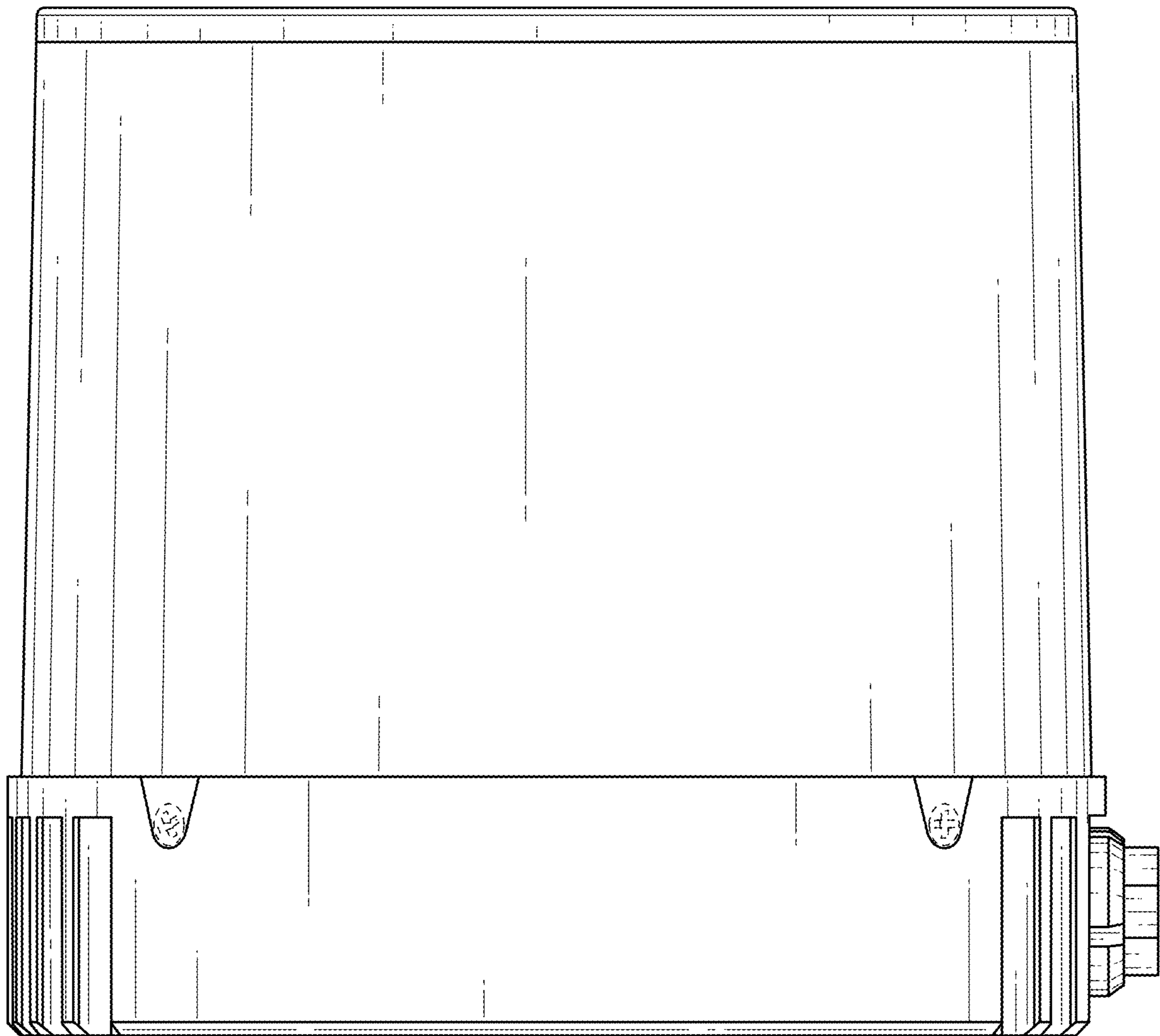


FIG. 9

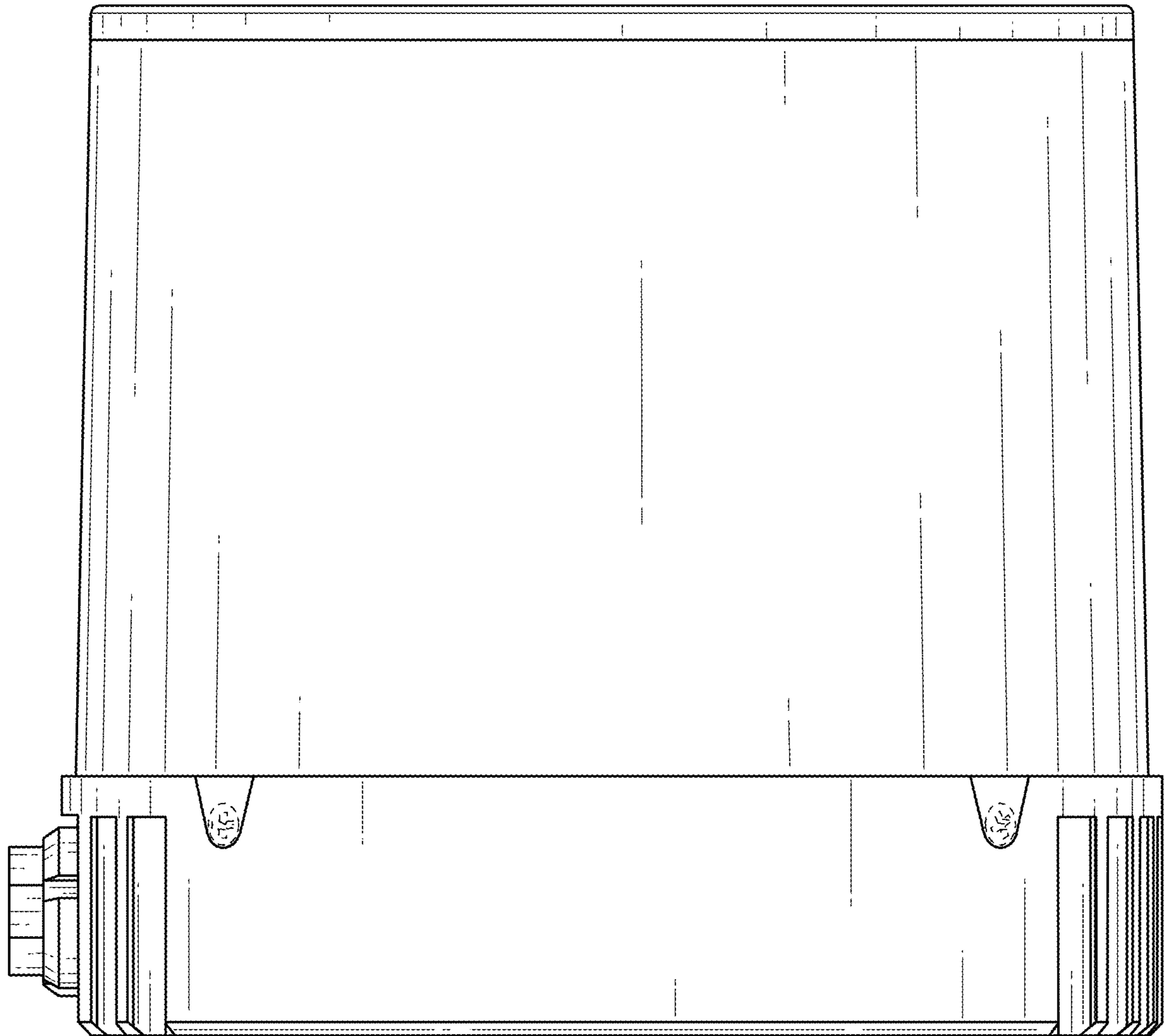


FIG. 10

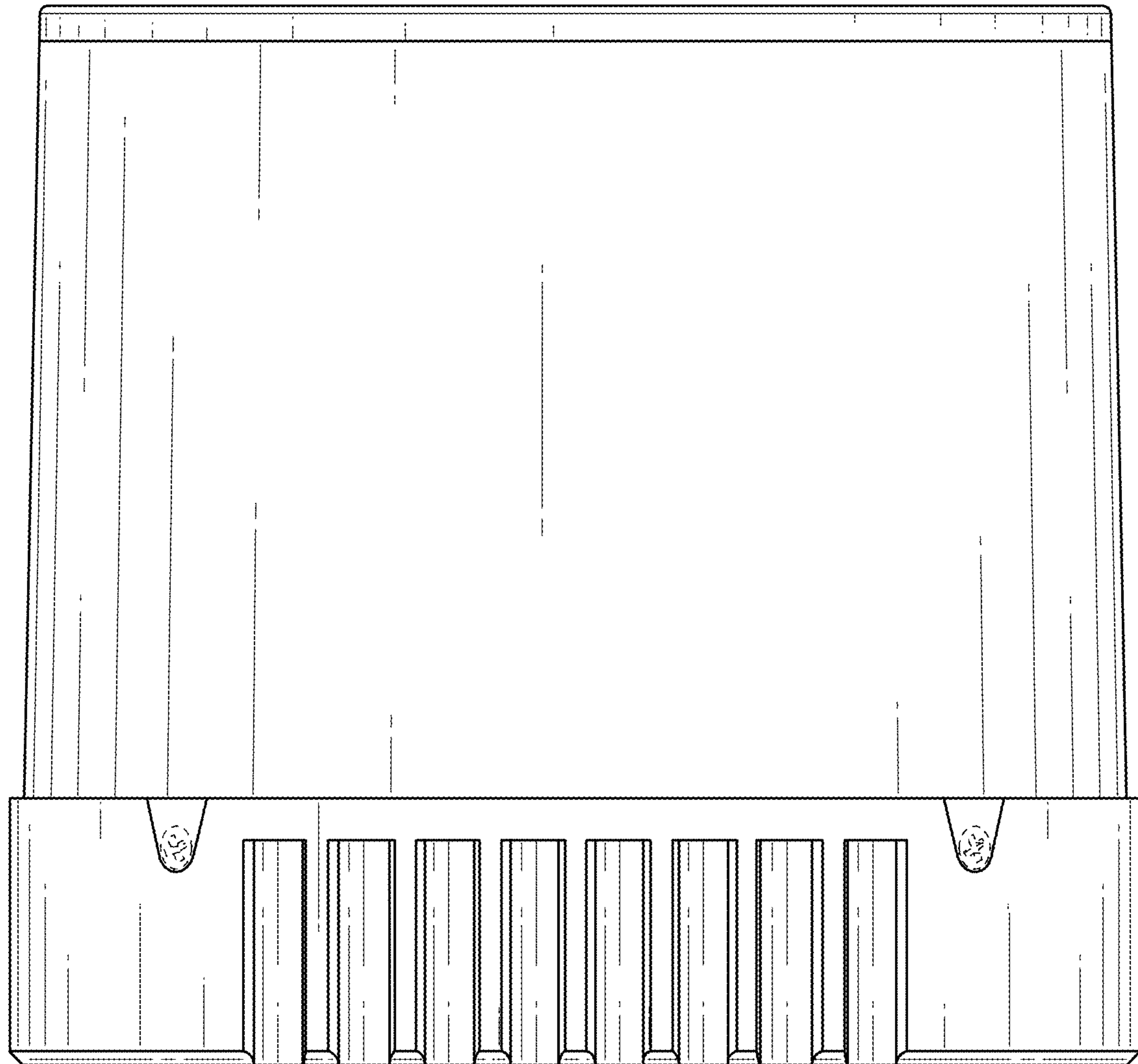


FIG. 11

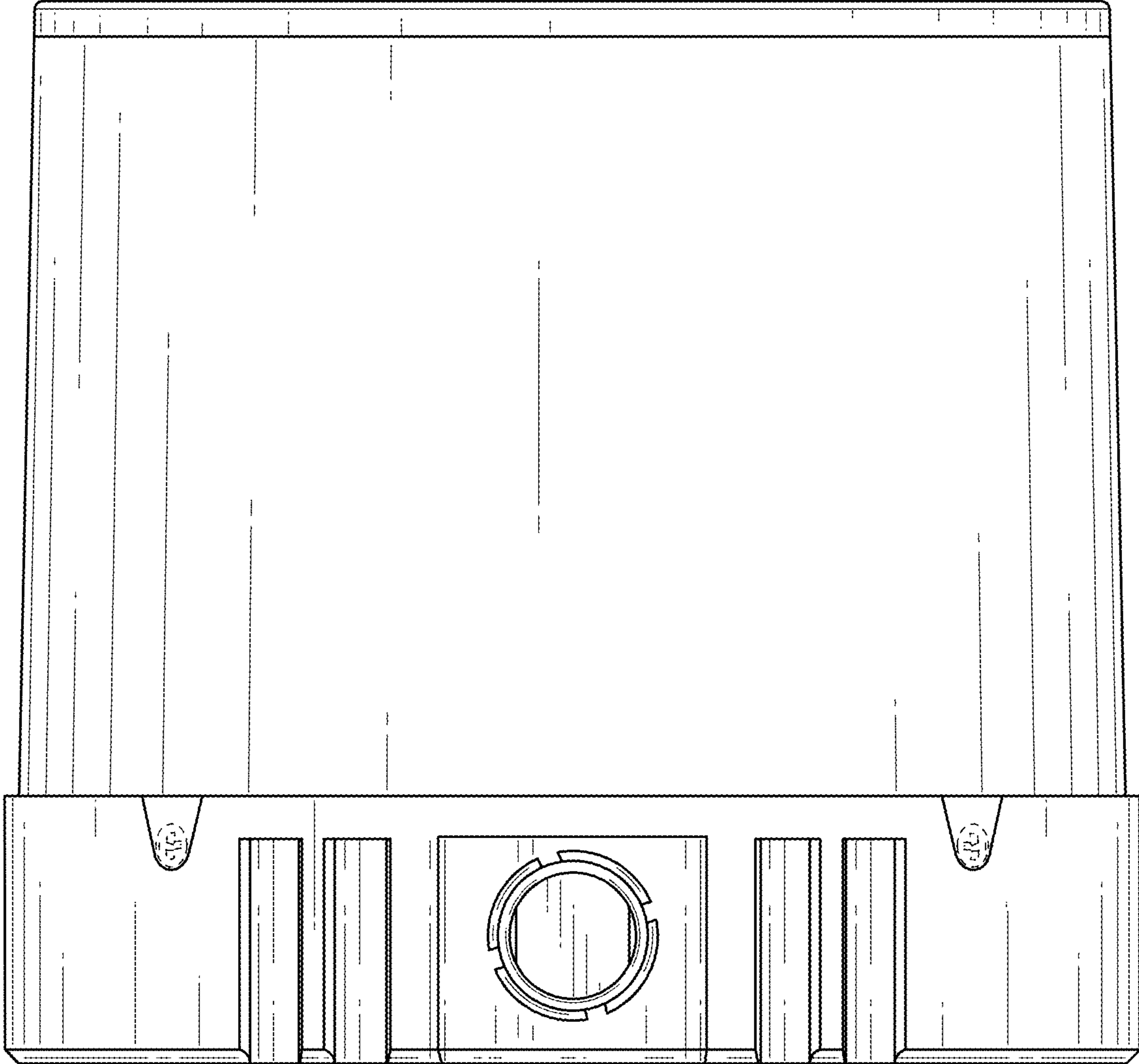


FIG. 12

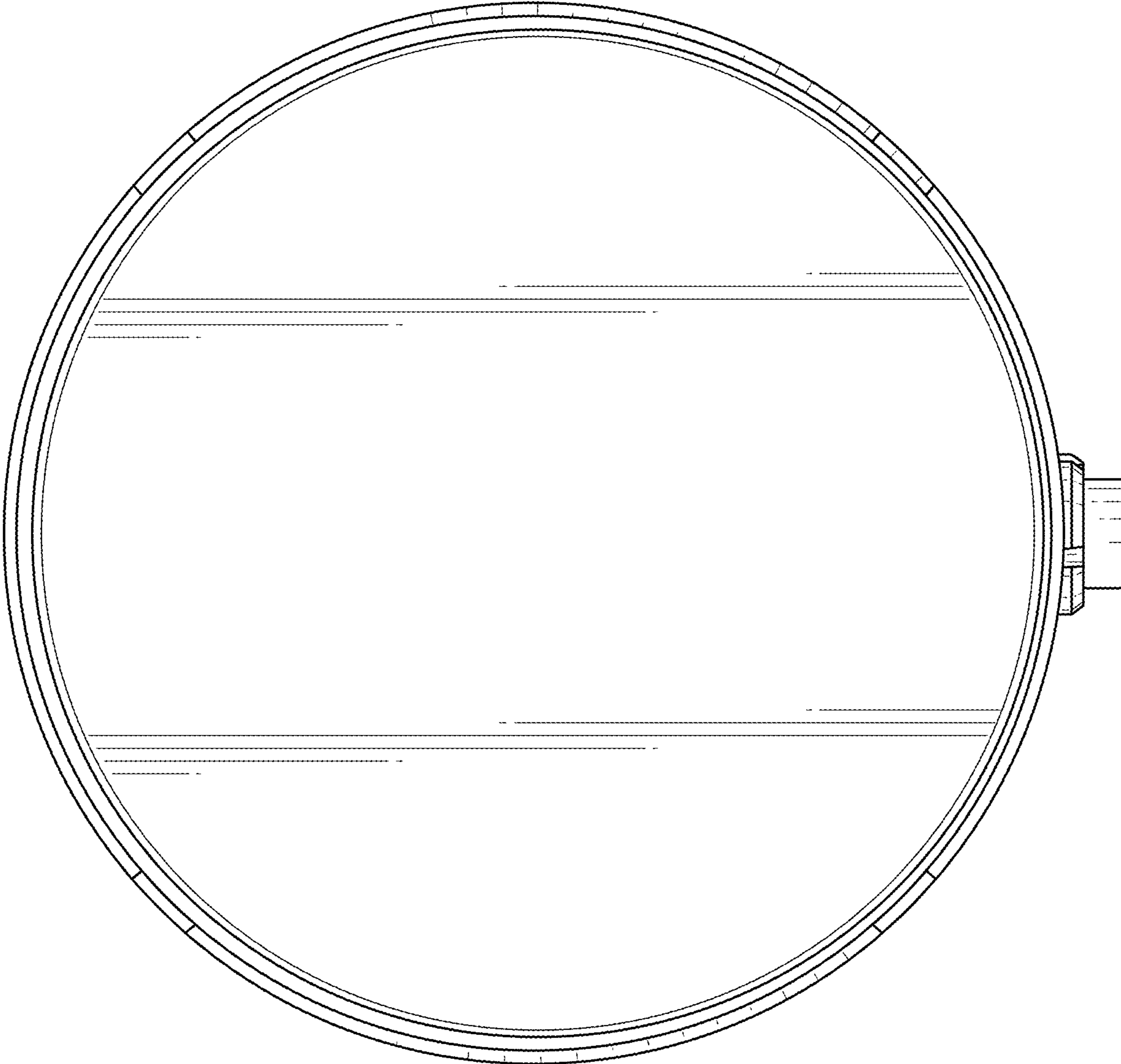


FIG. 13

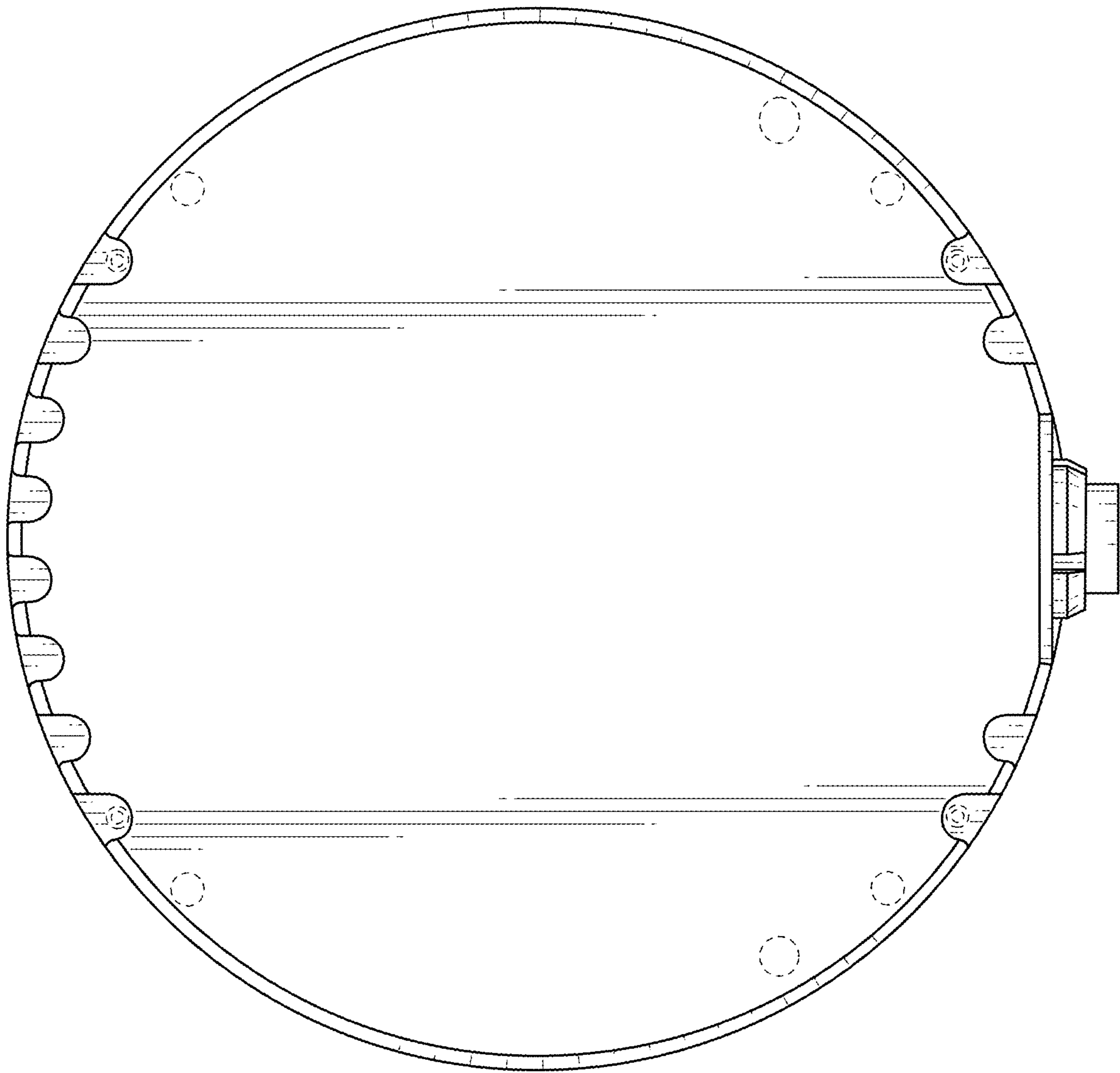


FIG. 14