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

(10) **Patent No.:** **US D731,906 S**  
(45) **Date of Patent:** **\*\* Jun. 16, 2015**

(54) **MONITORING DEVICE**

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

(21) Appl. No.: **29/488,801**

(22) Filed: **Apr. 23, 2014**

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

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

(58) **Field of Classification Search**  
USPC ..... D10/65, 70  
CPC ..... G08G 1/096883; G08G 1/096872;  
G08G 1/096775; G01C 21/16; G01C 21/3688;  
G01C 21/30; G01V 8/20; G01J 5/02; G01J  
5/023; G01J 5/24; G01J 5/10; G01J 5/20;  
G01J 5/0235; G01J 5/08; G01J 5/0853;  
G01J 5/33; G01J 5/34

See application file for complete search history.

(56) **References Cited**

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D628,103 S \* 11/2010 Schmalz et al. .... D10/70

*Primary Examiner* — Antoine D Davis

(74) *Attorney, Agent, or Firm* — Sheehan Phinney Bass +  
Green PA

(57) **CLAIM**

The ornamental design for a monitoring device, as shown and  
described.

**DESCRIPTION**

FIG. 1 is an upper perspective view of a monitoring and  
security device in accordance with a first embodiment of the  
invention, showing our design;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is bottom perspective view thereof;  
FIG. 4 is a top view thereof with lines 9-9 and 10-10 indicat-  
ing cross-sectional views of FIG. 9 and FIG. 10, respectively;  
FIG. 5 is a front view thereof;  
FIG. 6 is a right side view thereof, wherein the left side view  
is a mirror image of the right side view;  
FIG. 7 is a rear view thereof;  
FIG. 8 is a bottom view thereof, enlarged to better show the  
design;  
FIG. 9 is a cross-sectional view thereof through line 9-9 of  
FIG. 4, indicating circled sections 11 and 12 which are shown  
enlarged in FIGS. 11 and 12, respectively;  
FIG. 10 is a cross-sectional view thereof through line 10-10 of  
FIG. 4;  
FIG. 11 is an enlarged view of the circled region 11 in FIG. 11;  
FIG. 12 is an enlarged view of the circled region 12 in FIG. 11;  
FIG. 13 is an upper perspective view of a monitoring device in  
accordance with a second embodiment of the invention,  
showing our design;  
FIG. 14 is a rear perspective view thereof;  
FIG. 15 is bottom perspective view thereof;  
FIG. 16 is a top view thereof, with lines 21-21 and 22-22  
indicating cross-sectional views of FIG. 21 and FIG. 22,  
respectively;  
FIG. 17 is a front view thereof;  
FIG. 18 is a right side view thereof, wherein the left side view  
is a mirror image of the right side view;  
FIG. 19 is a rear view thereof;  
FIG. 20 is a bottom view thereof, enlarged to better show the  
design;

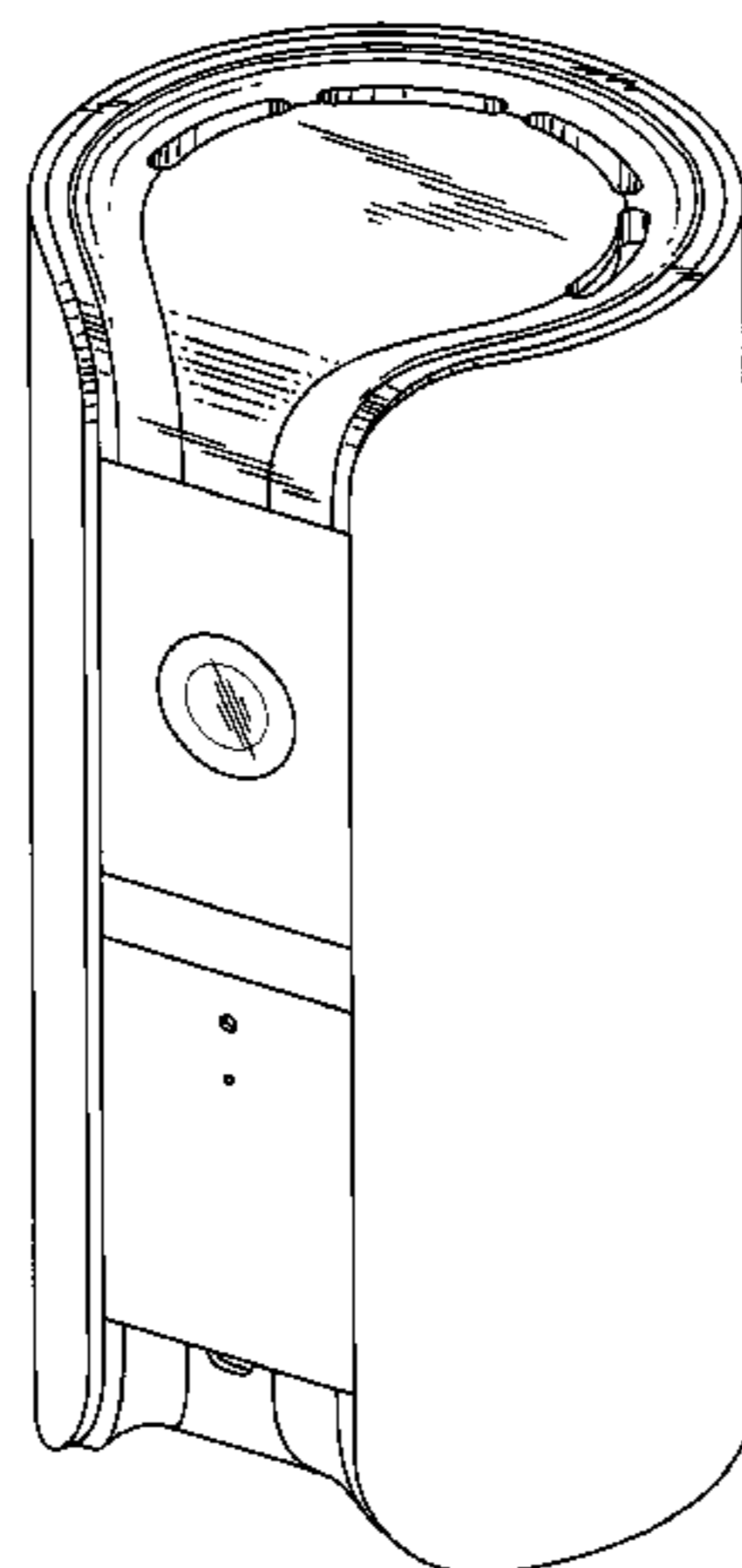


FIG. 21 is a cross-sectional view thereof through line 21-21 of FIG. 16;

FIG. 22 is a cross-sectional view thereof through line 22-22 of FIG. 16;

The broken lines in FIGS. 13-22 are included for the purpose of showing environmental structure that forms no part of the design. The two bracketed lines represent indeterminate height.

FIG. 23 is an upper perspective view of a monitoring and security device in accordance with a third embodiment of the invention, showing our design;

FIG. 24 is a rear perspective view thereof;

FIG. 25 is bottom perspective view thereof;

FIG. 26 is a top view thereof with lines 31-31 and 32-32 indicating cross-sectional views of FIG. 31 and FIG. 32, respectively;

FIG. 27 is a front view thereof;

FIG. 28 is a right side view thereof, wherein the left side view is a mirror image of the right side view;

FIG. 29 is a rear view thereof;

FIG. 30 is a bottom view thereof, enlarged to better show the design;

FIG. 31 is a cross-sectional view thereof through line 31-31 of FIG. 26; and,

FIG. 32 is a cross-sectional view thereof through line 32-32 of FIG. 26.

The article in FIGS. 13-22 is shown with a symbolic break in its height. The appearance of any portion of the article between the break lines forms no part of the claimed design.

**1 Claim, 31 Drawing Sheets**

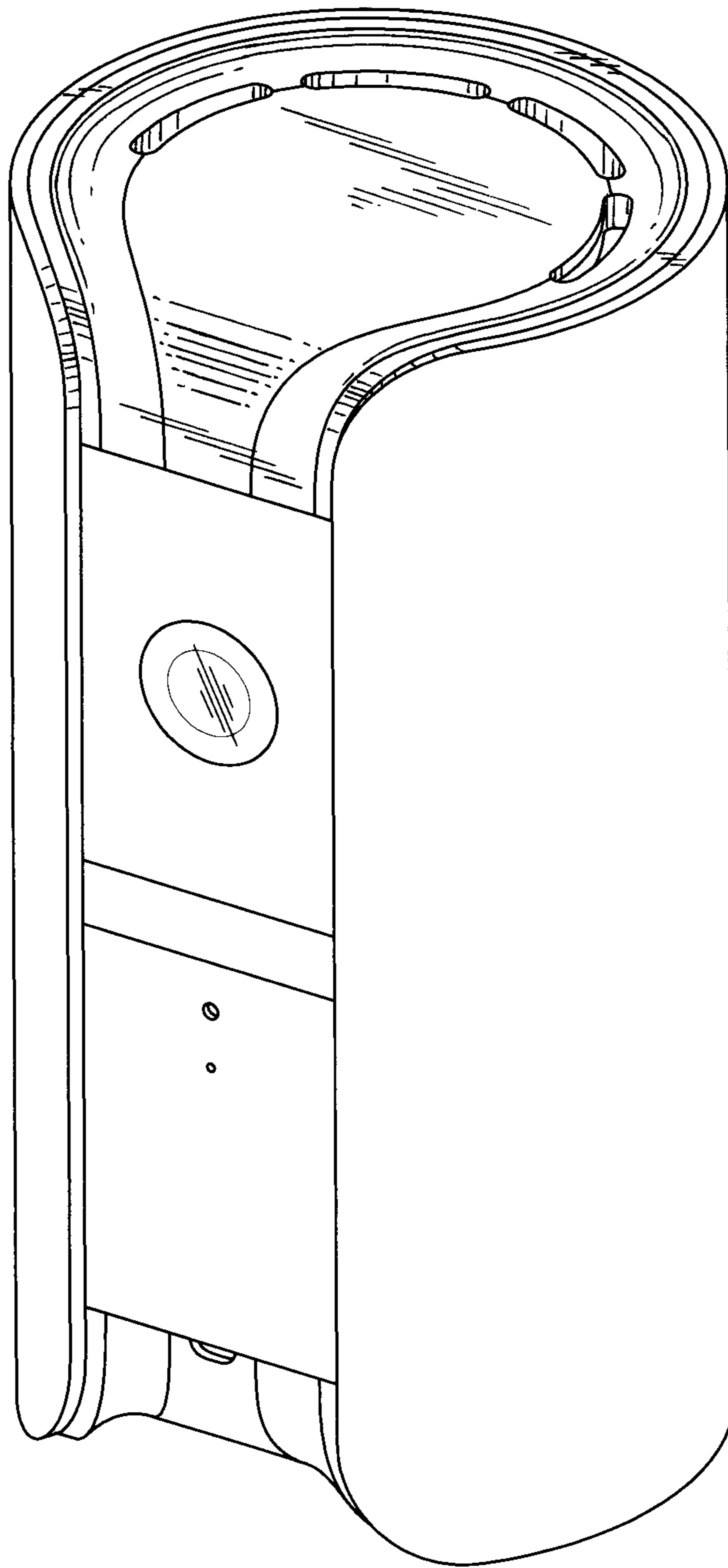


FIG. 1

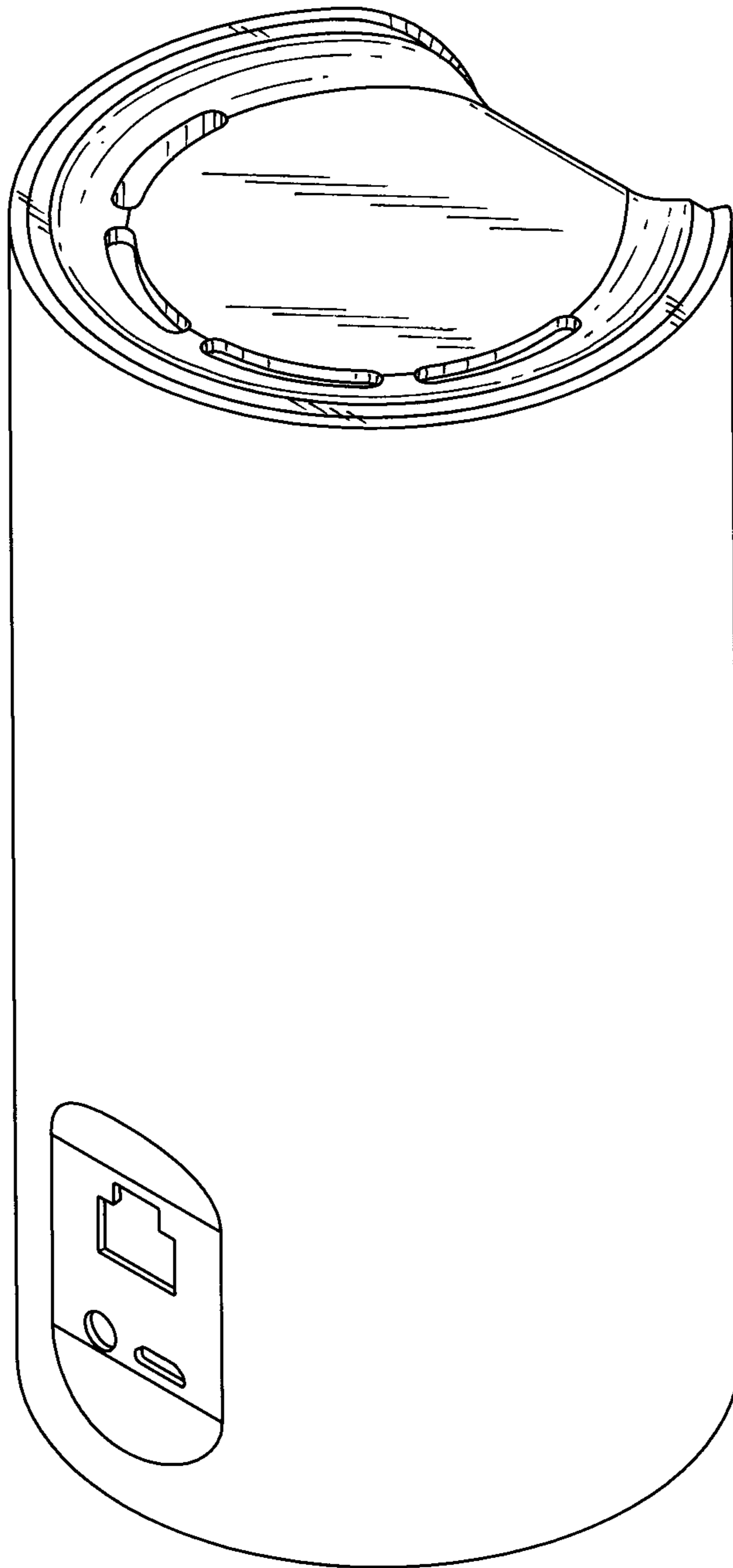


FIG.2



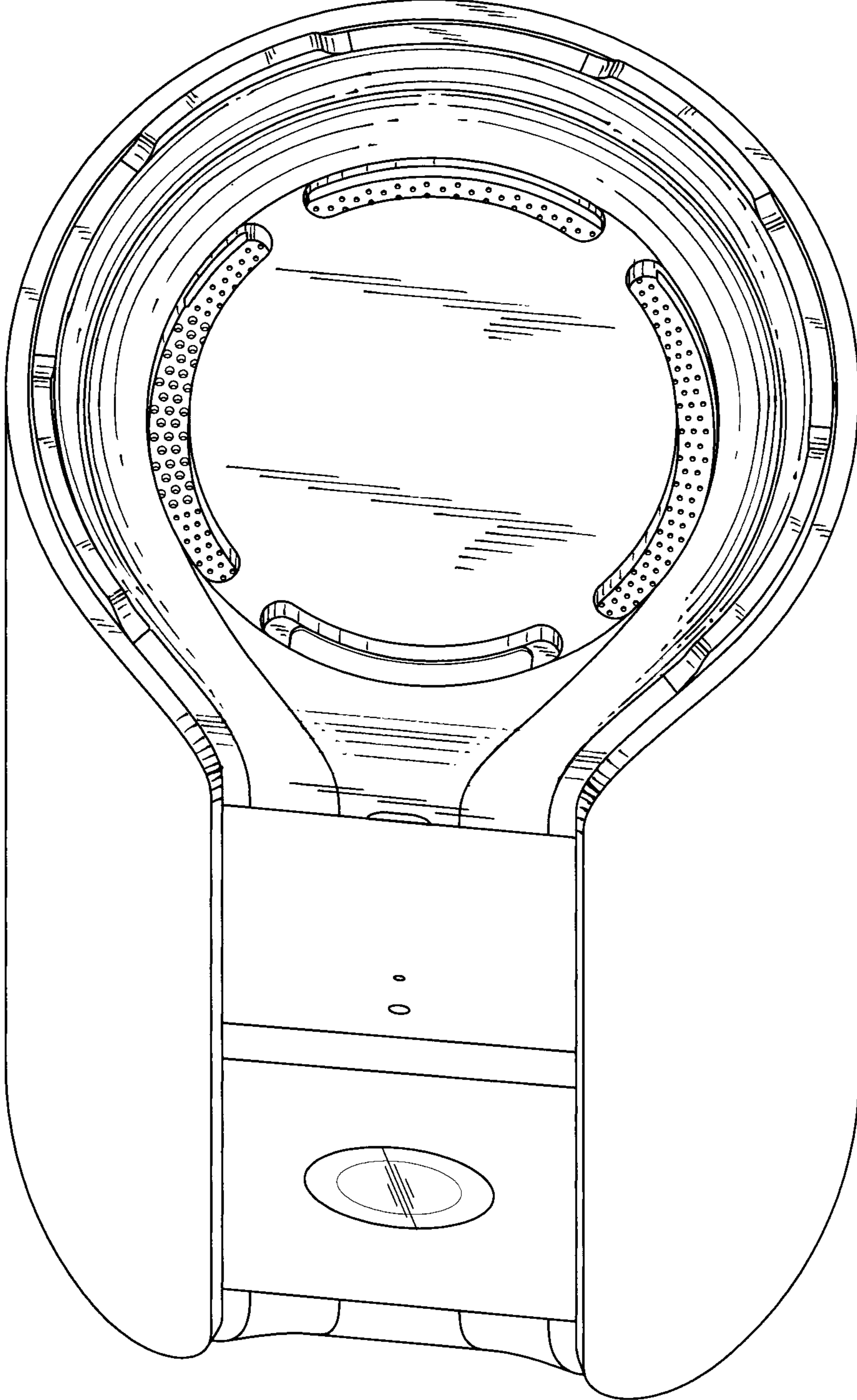


FIG.3

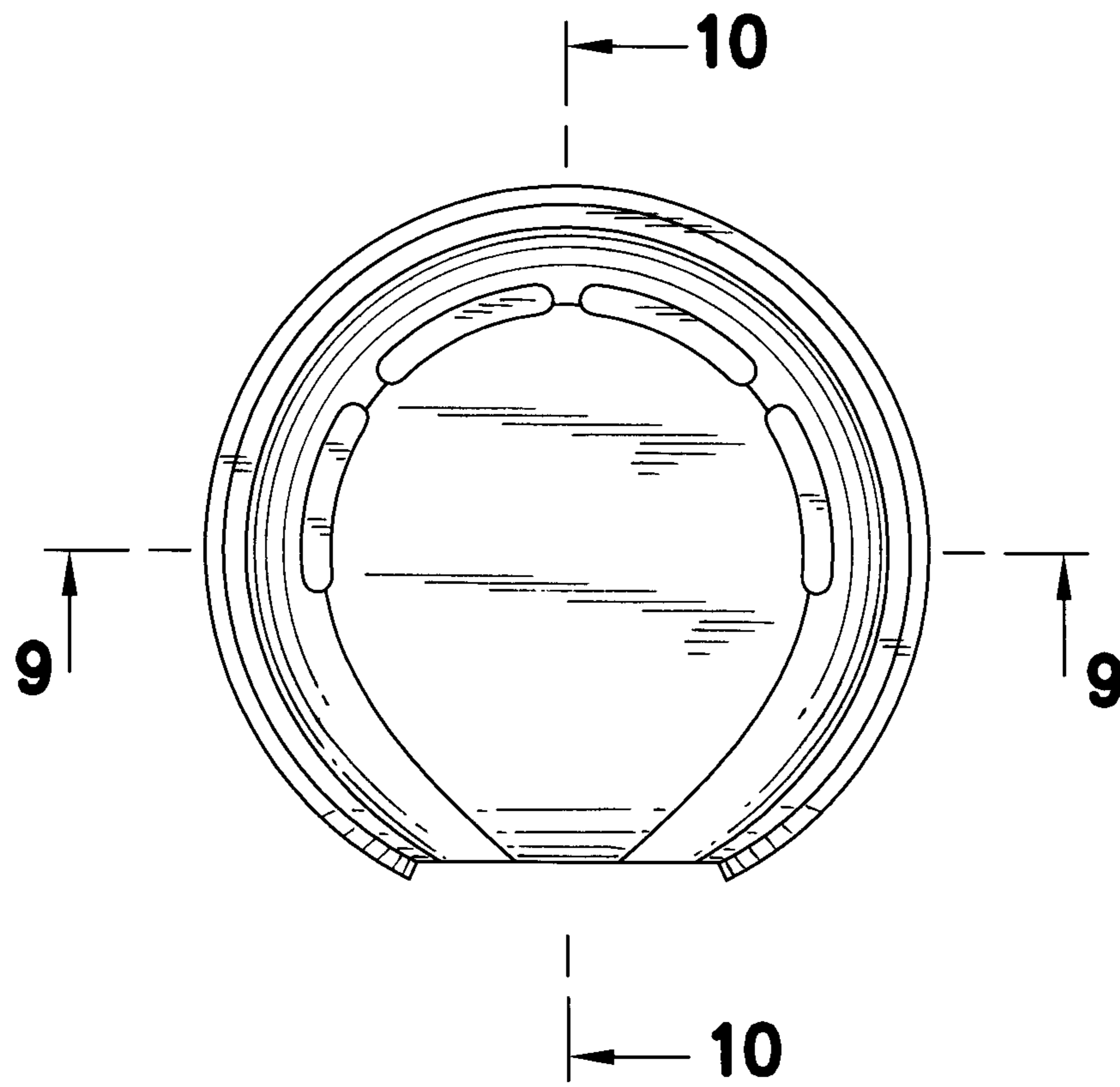


FIG.4

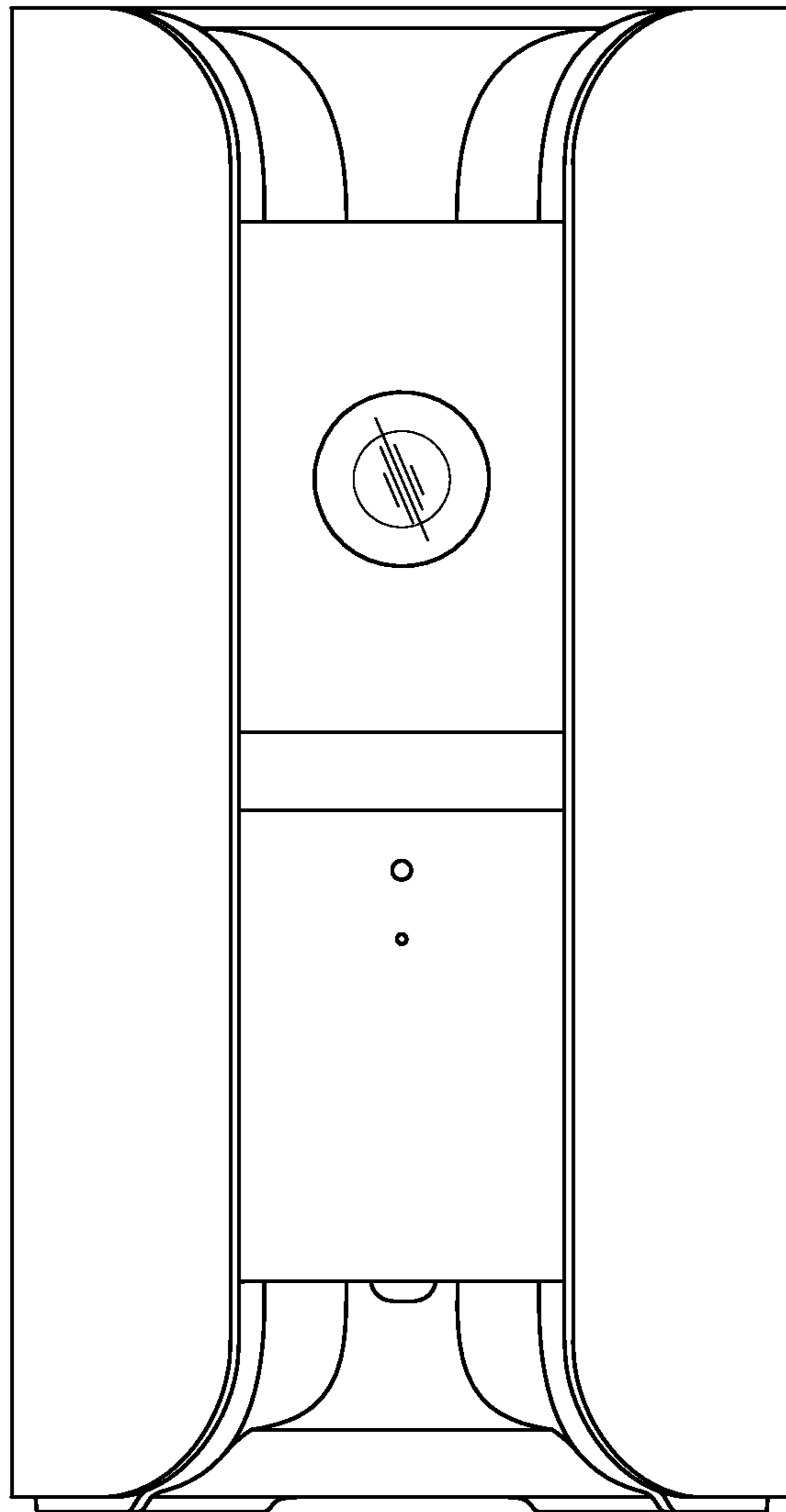


FIG.5

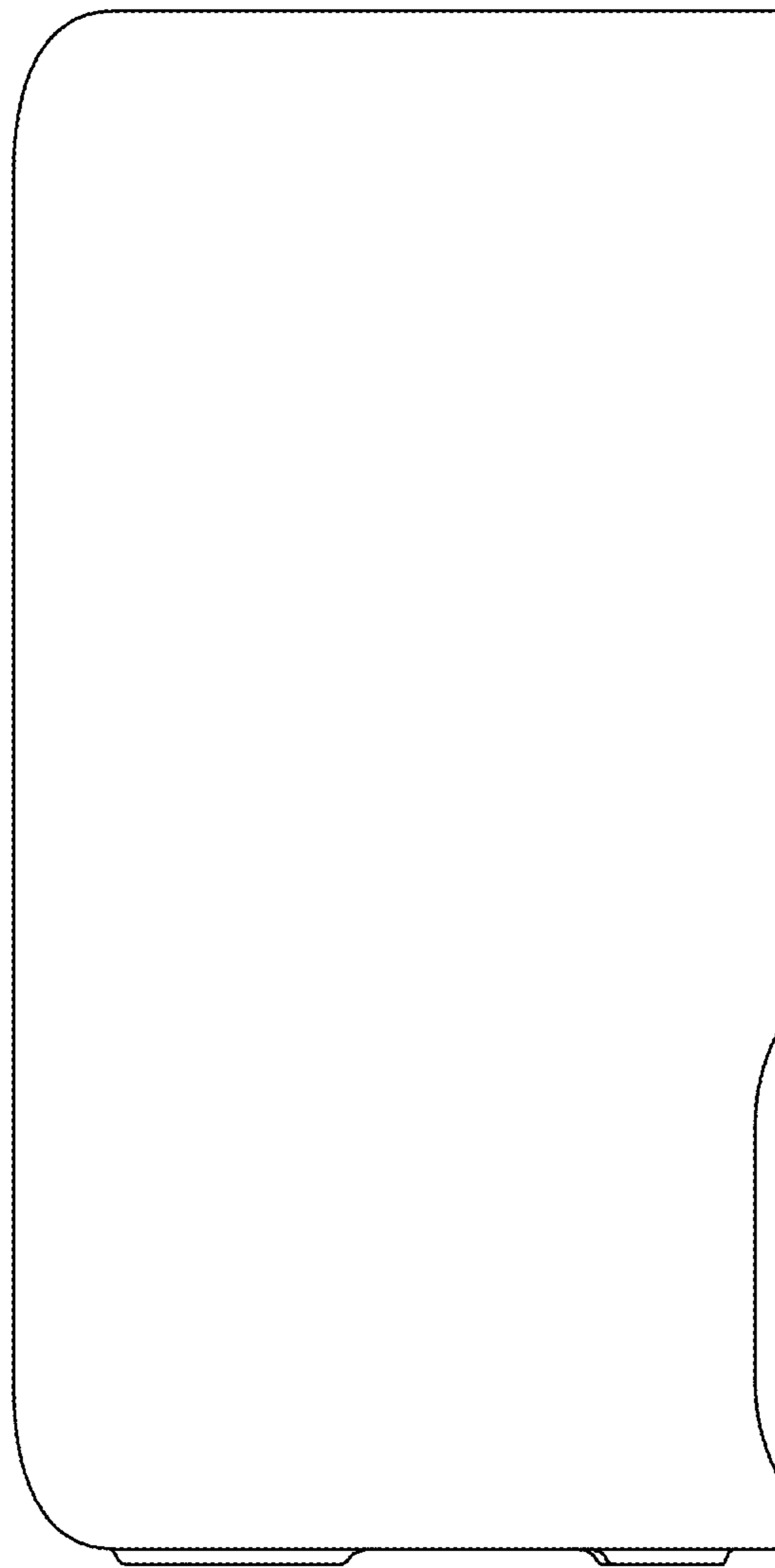


FIG.6



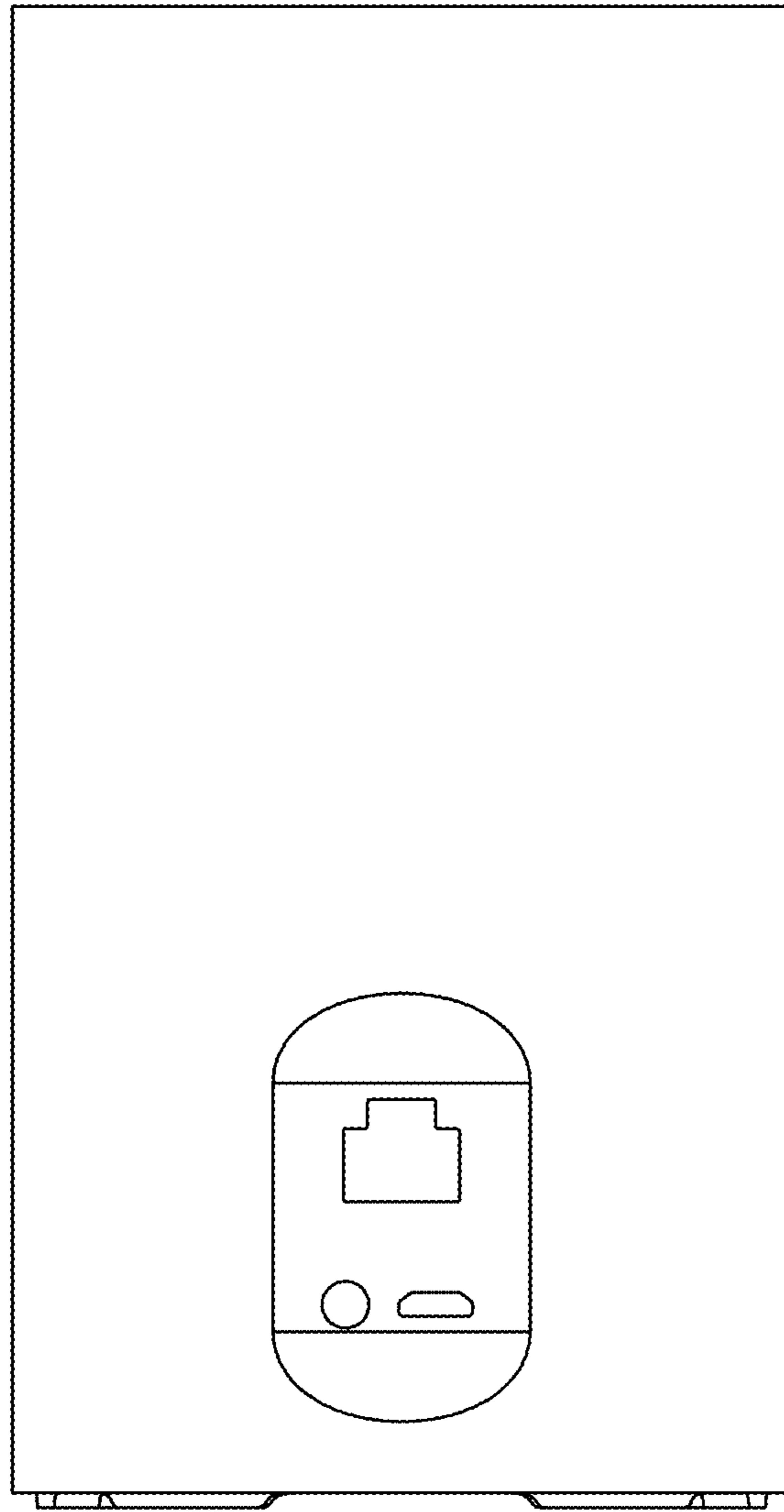


FIG. 7

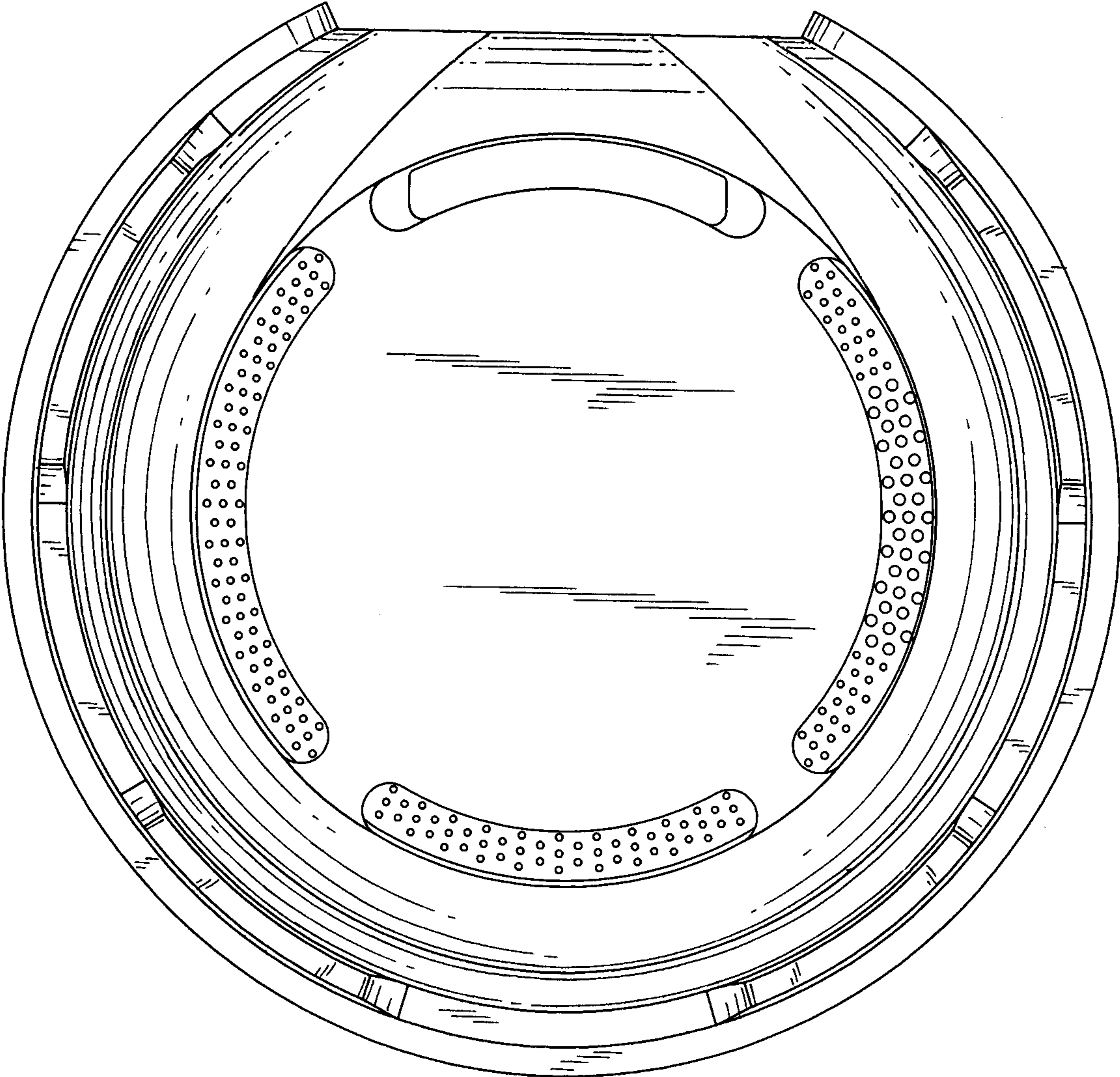


FIG.8

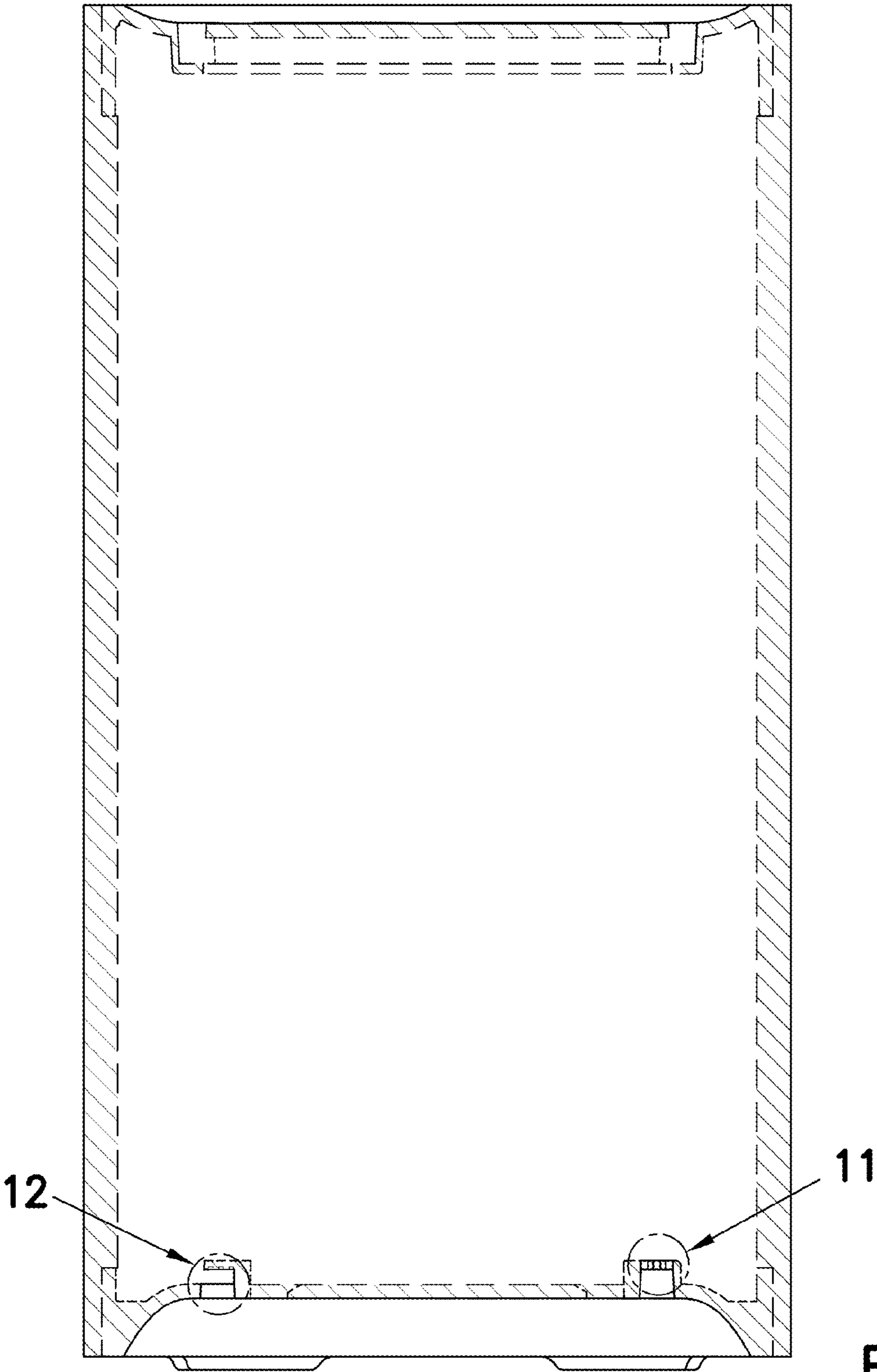


FIG.9

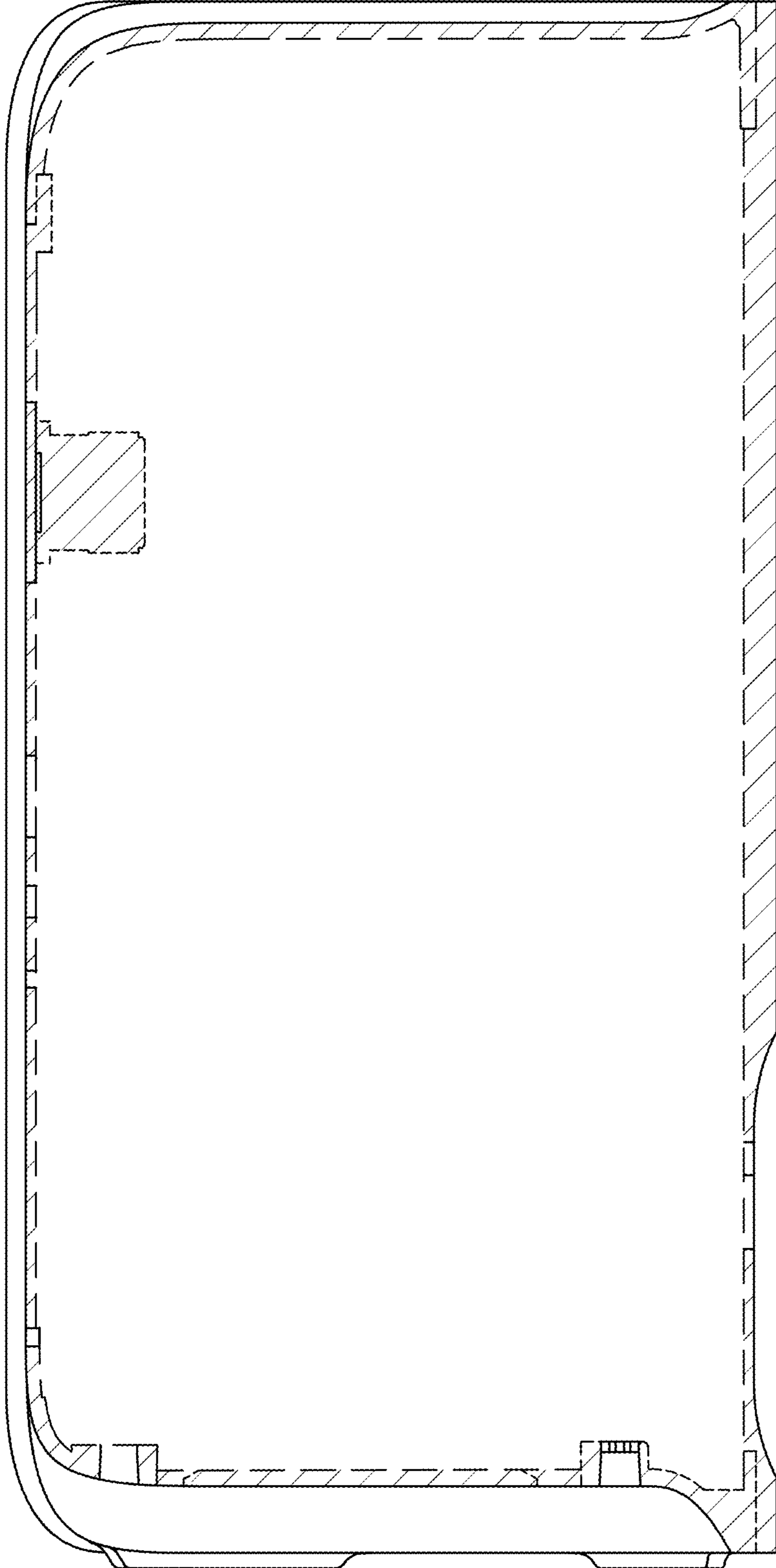


FIG. 10

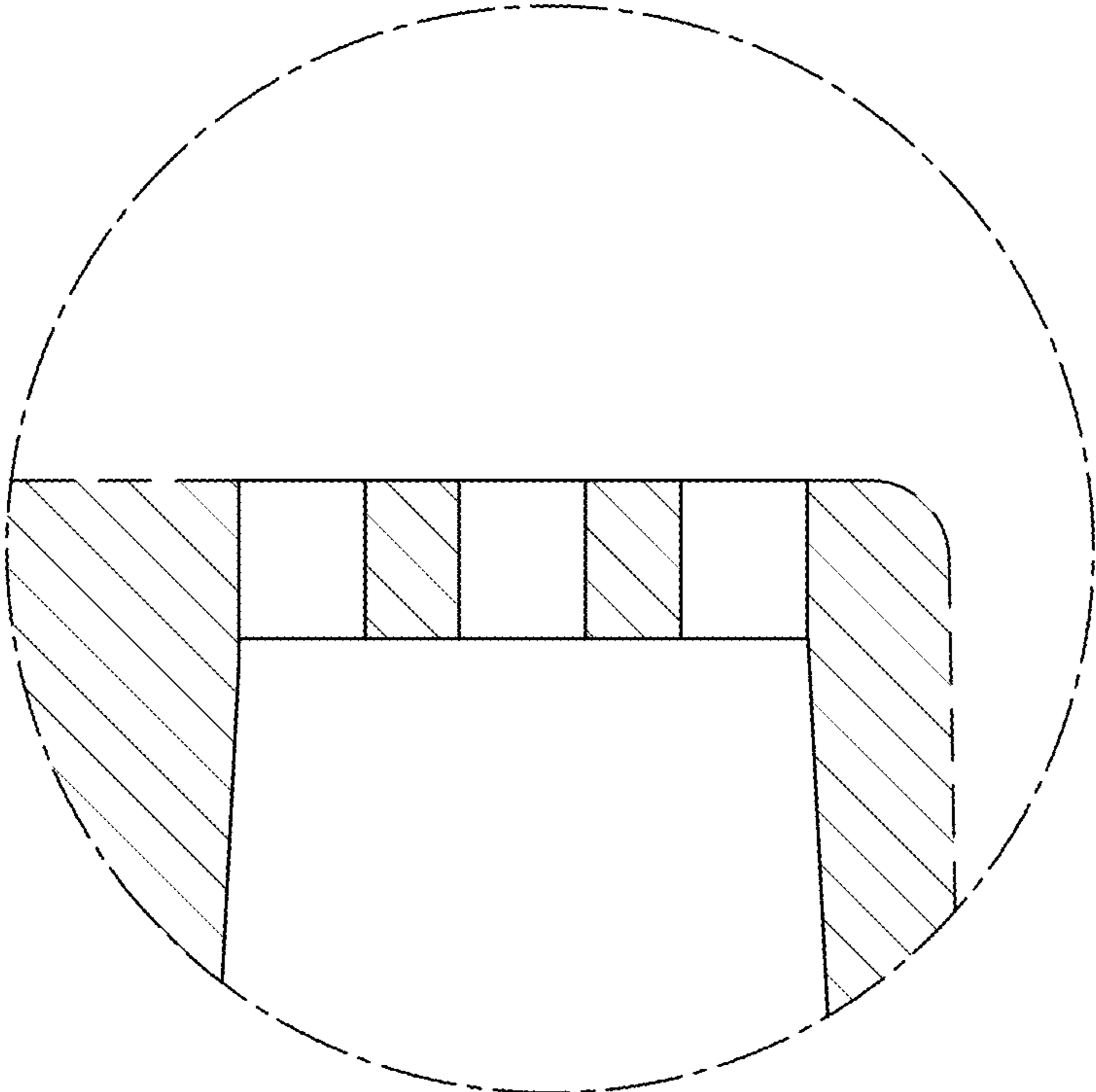


FIG. 11

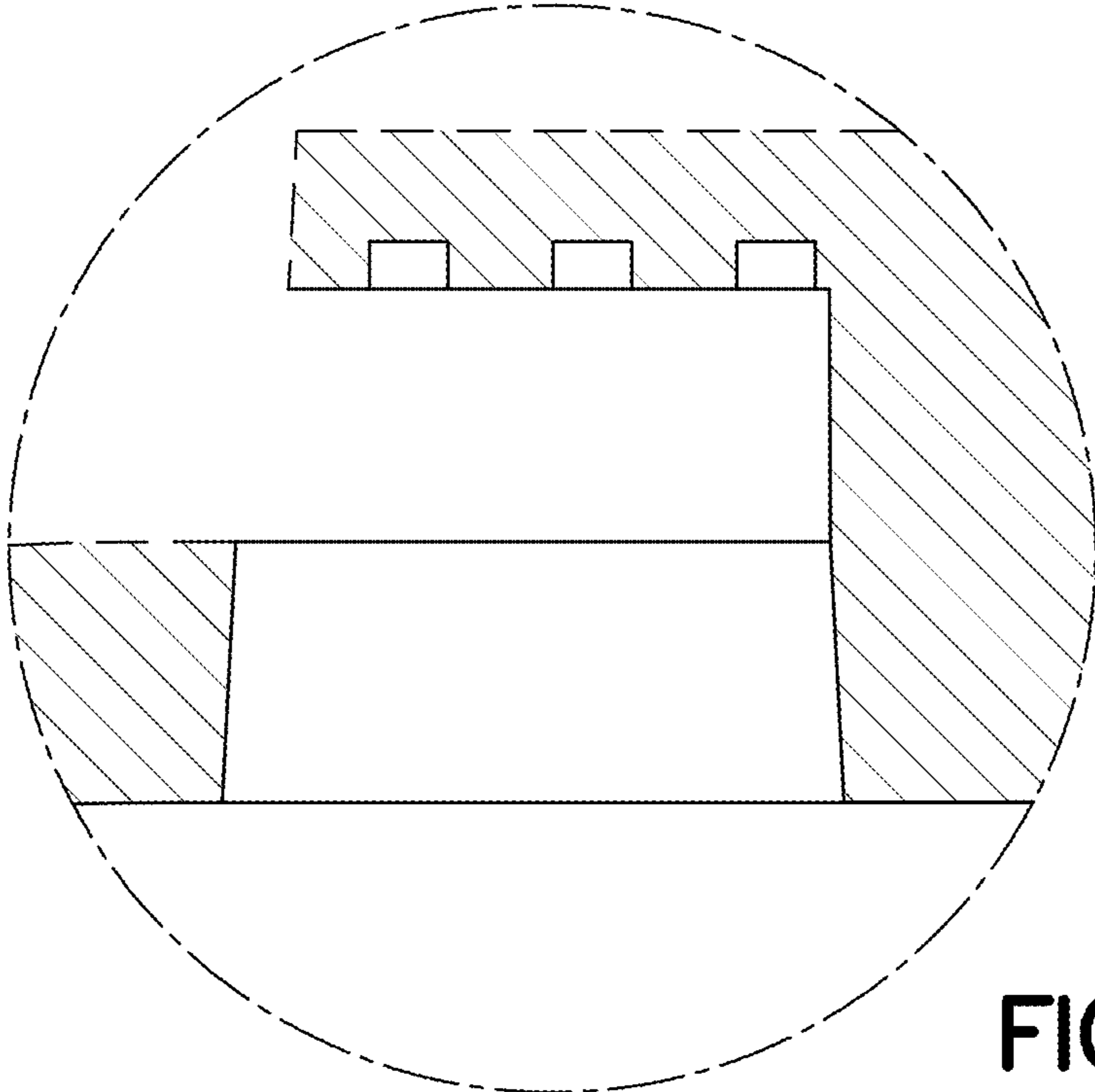


FIG. 12

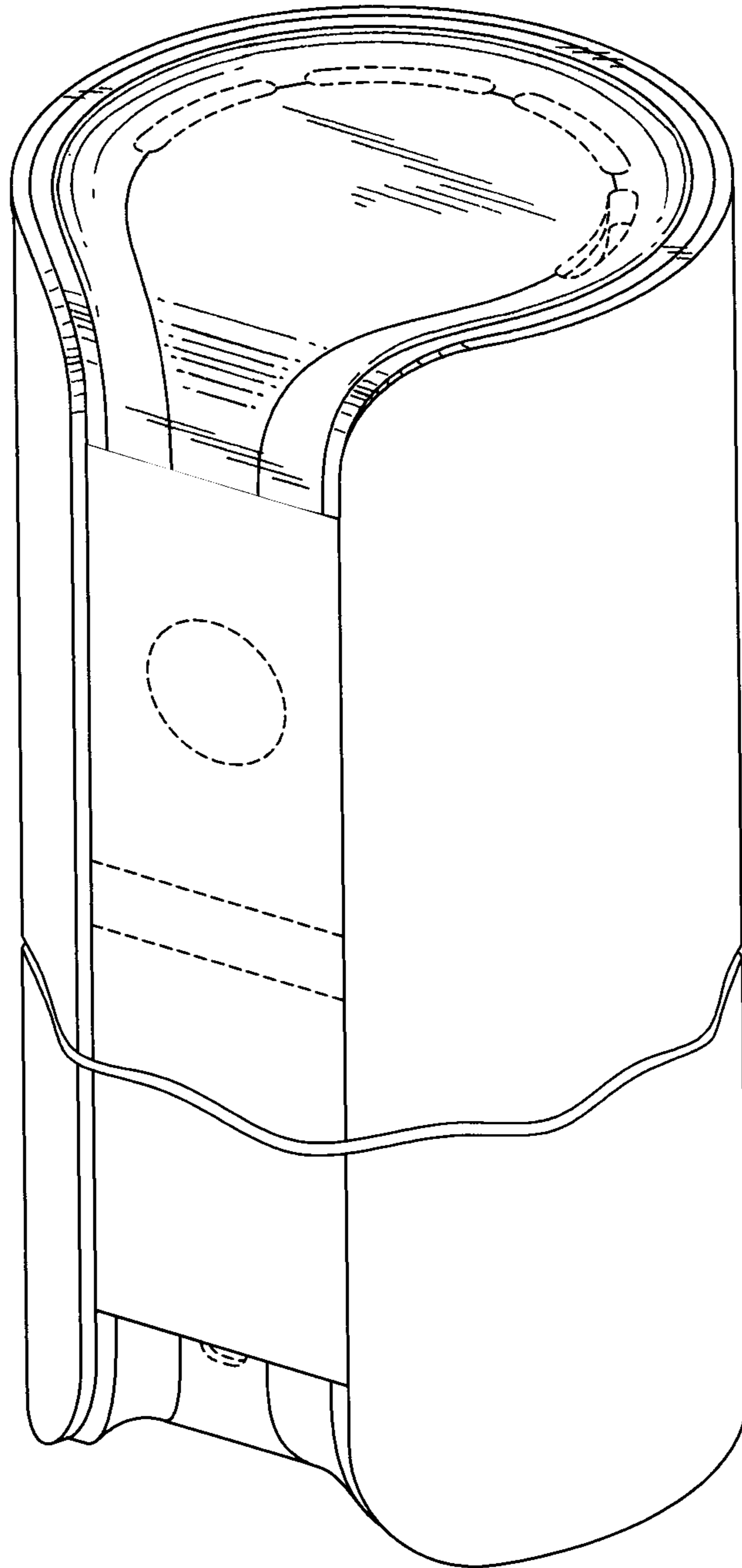


FIG. 13



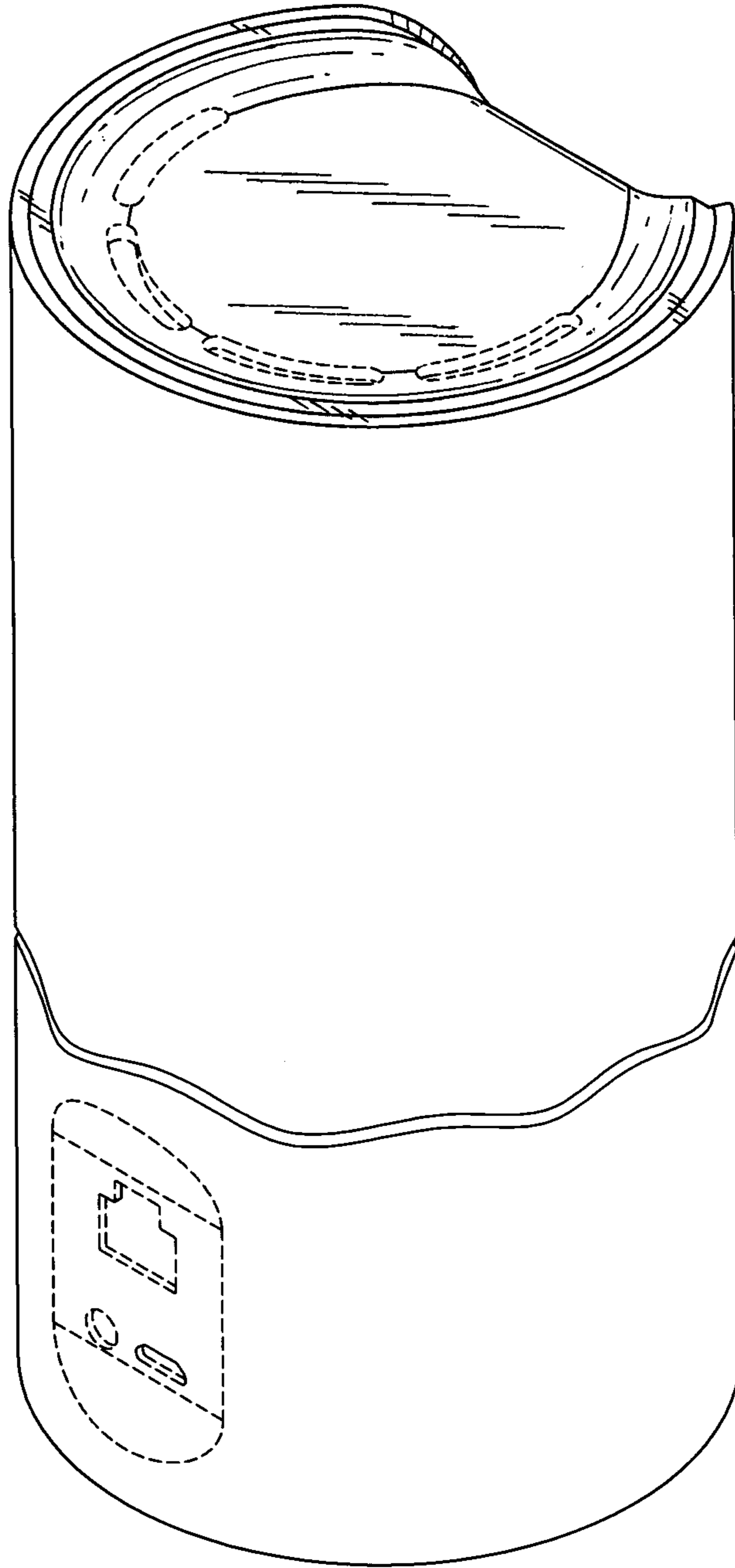


FIG. 14

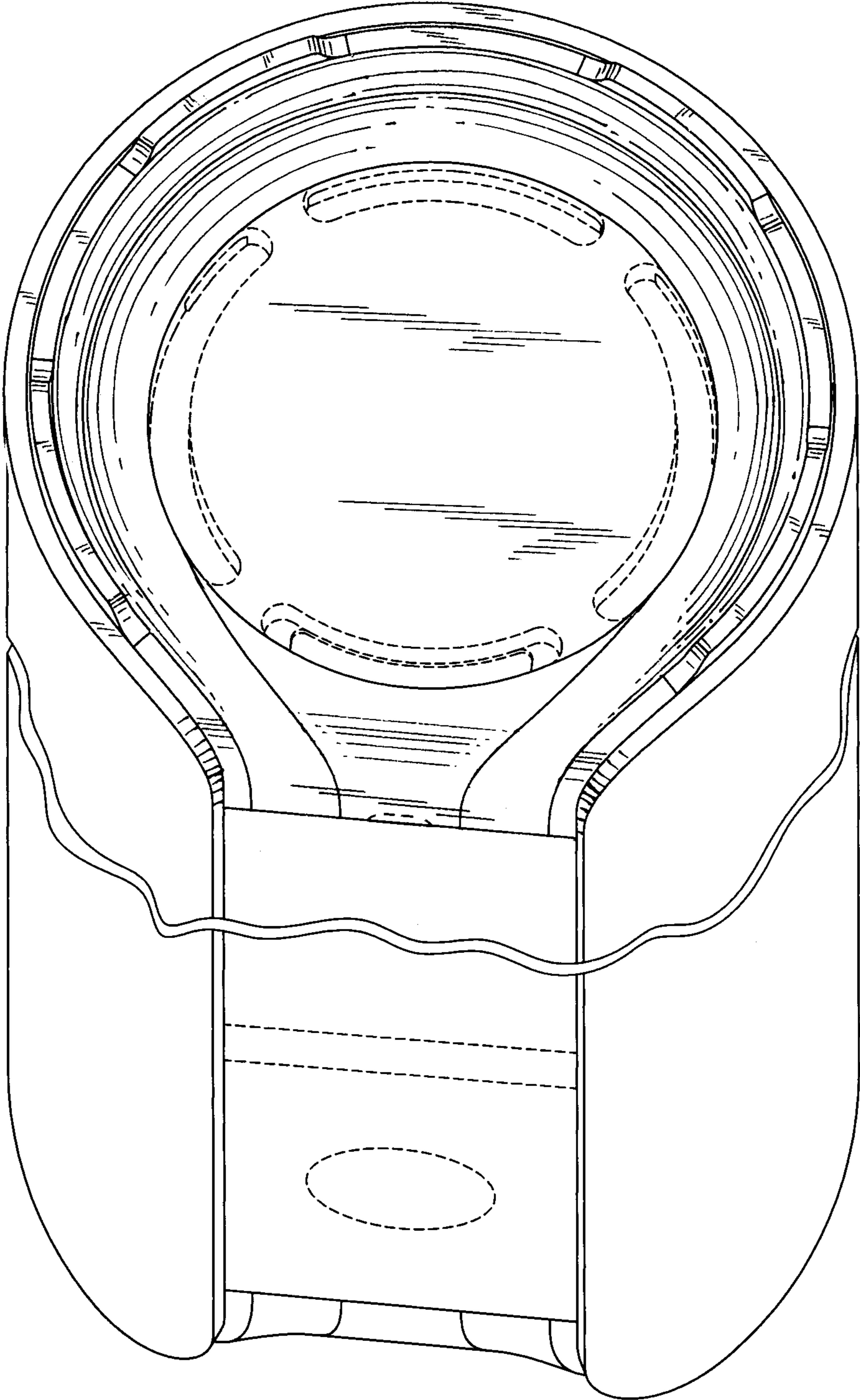


FIG. 15

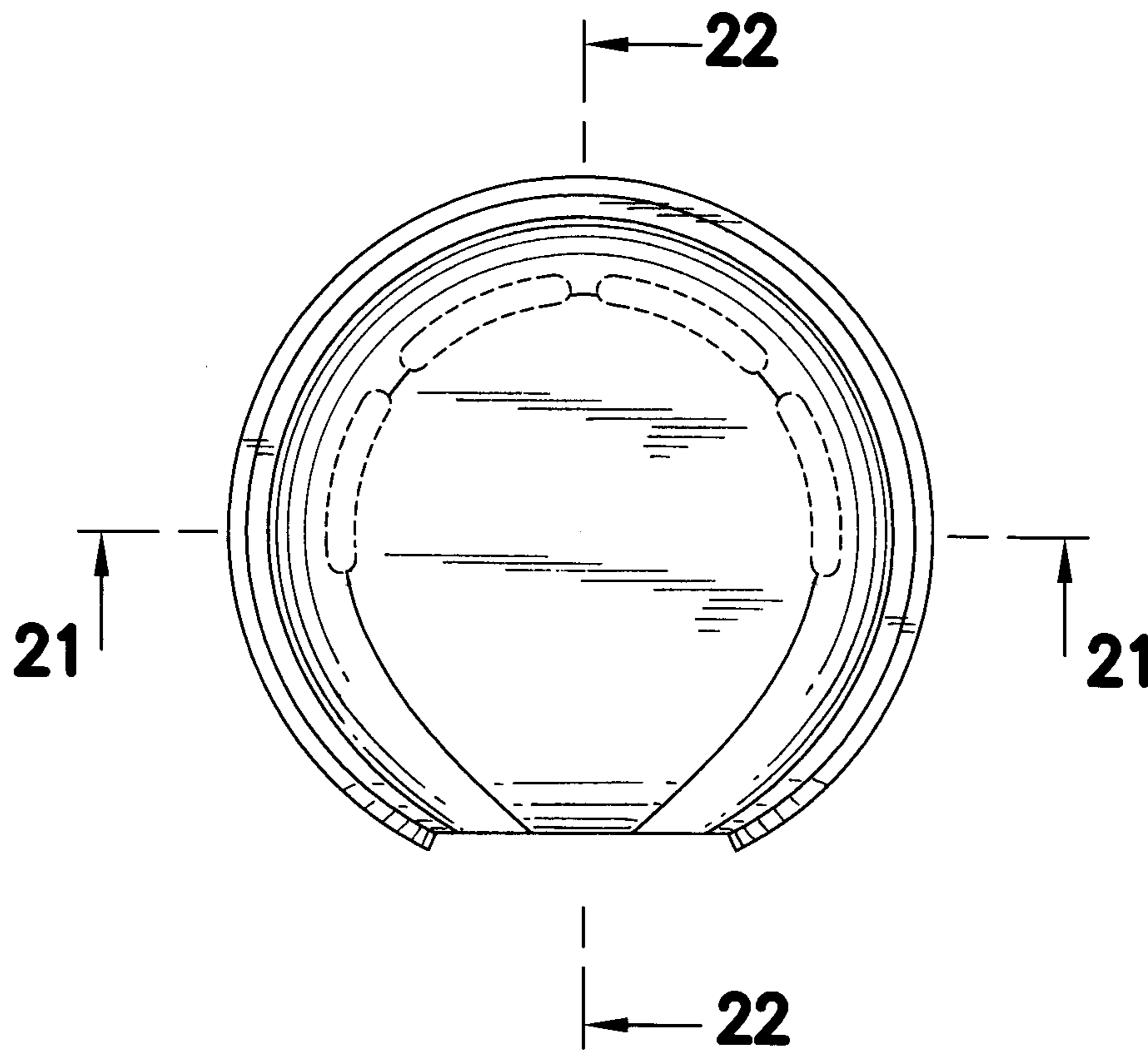


FIG. 16

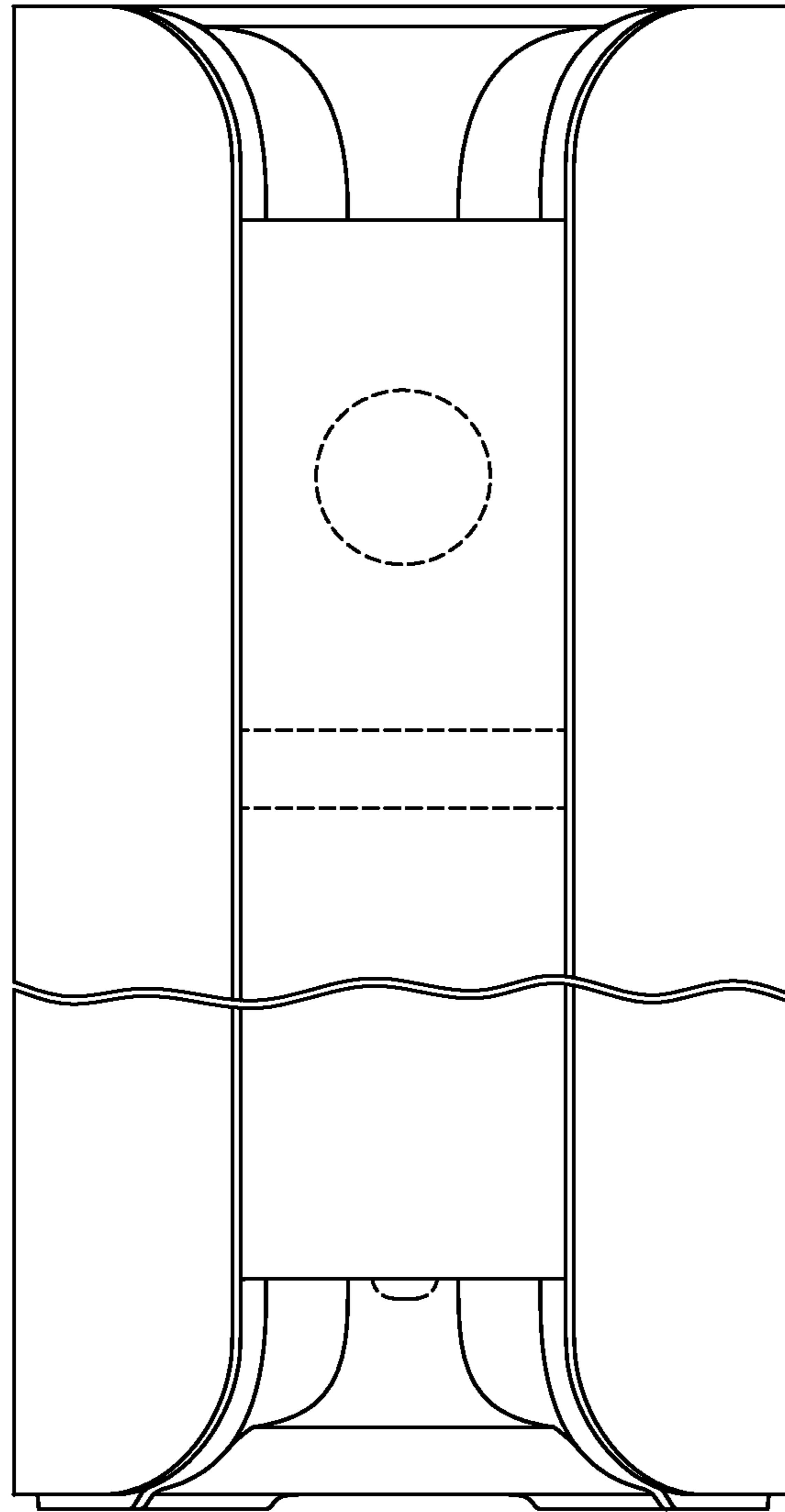


FIG.17

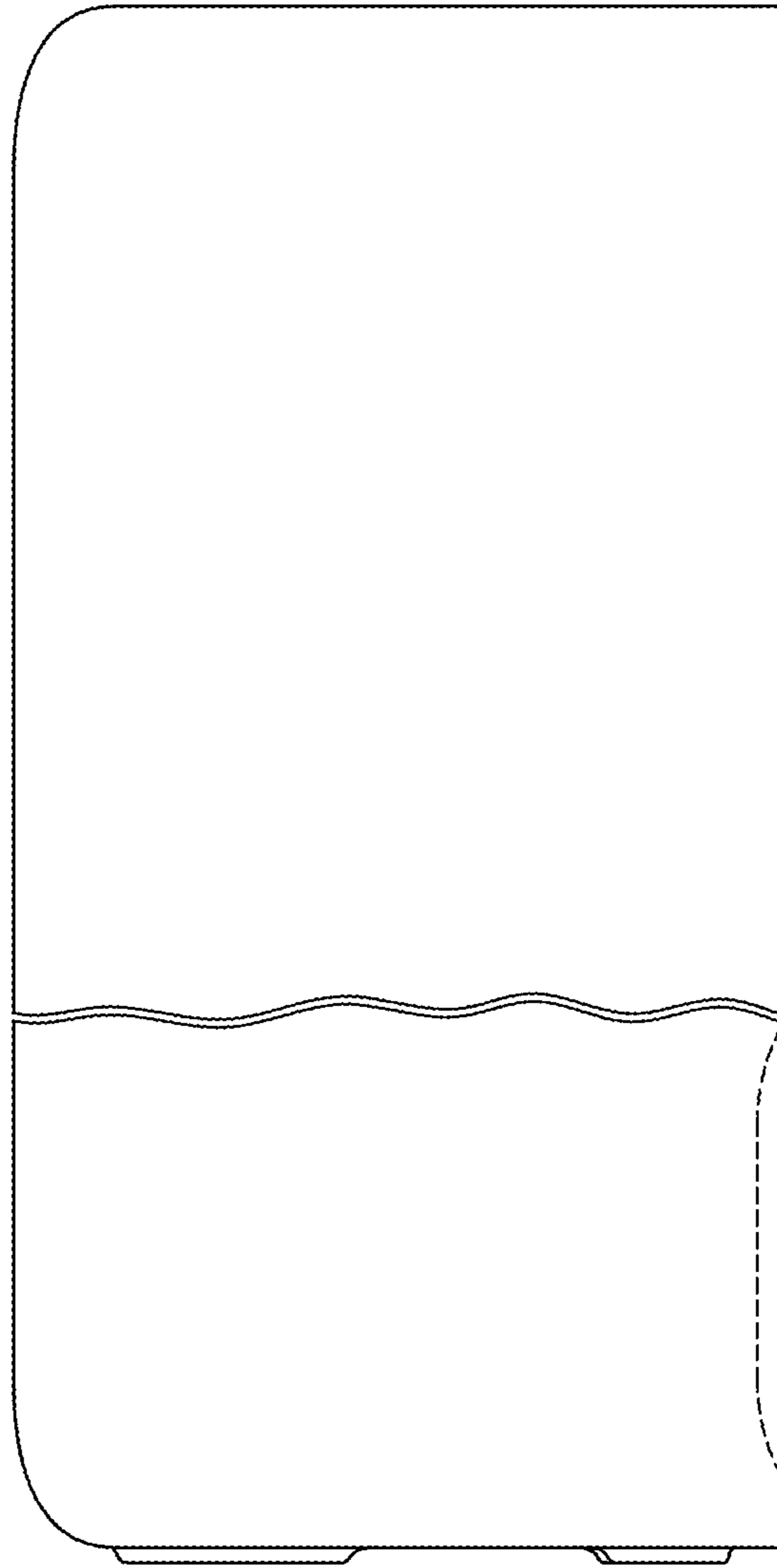


FIG. 18

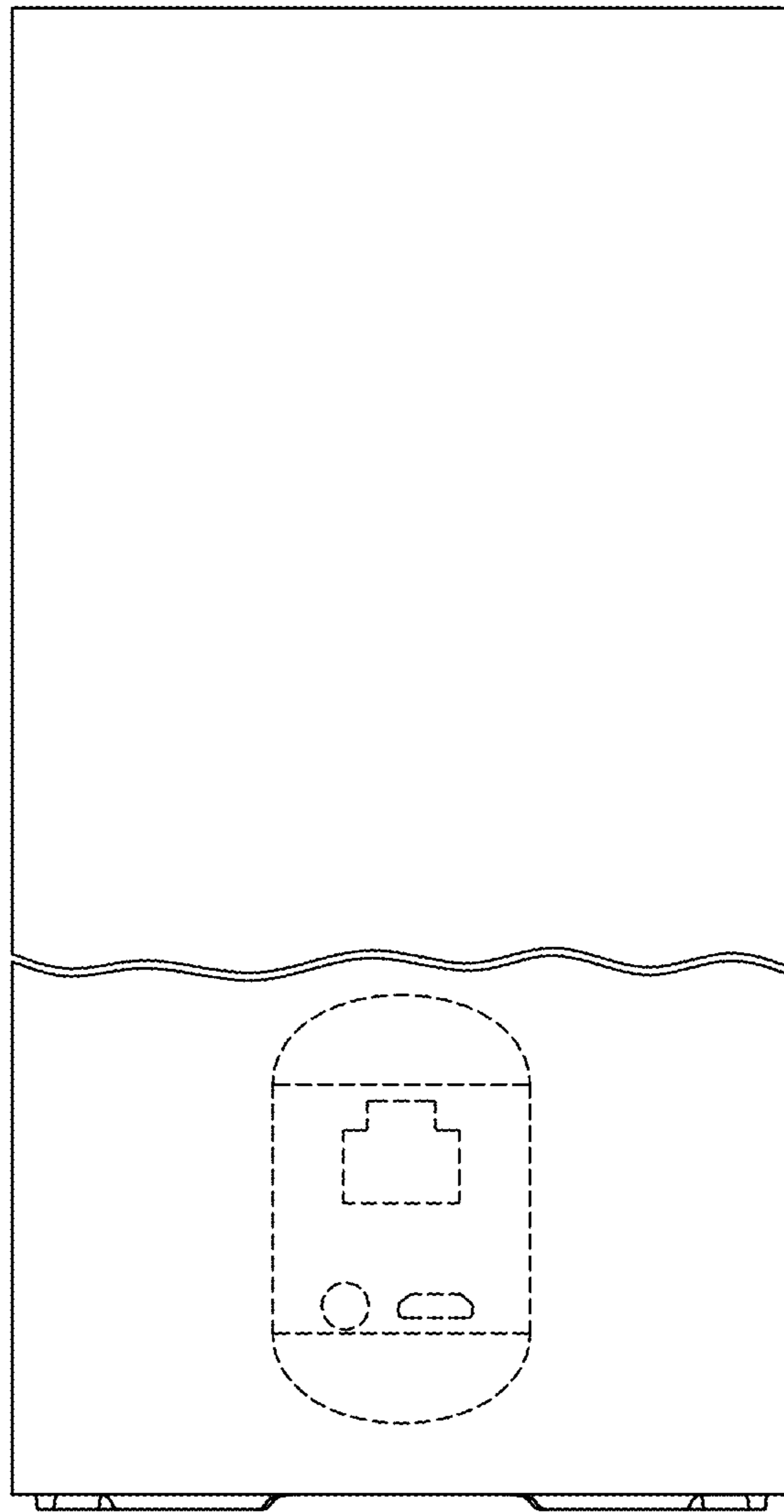


FIG. 19



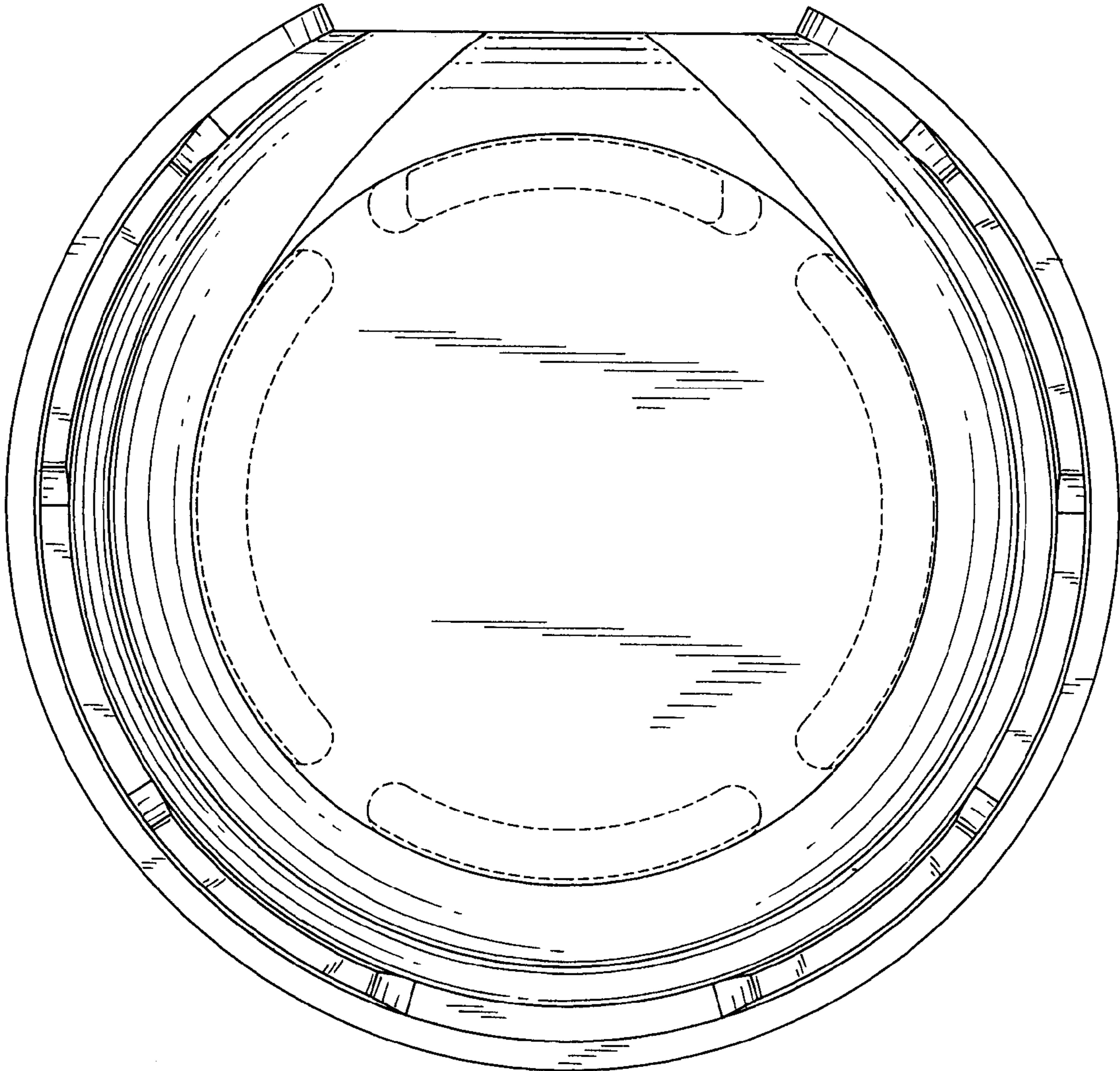


FIG.20

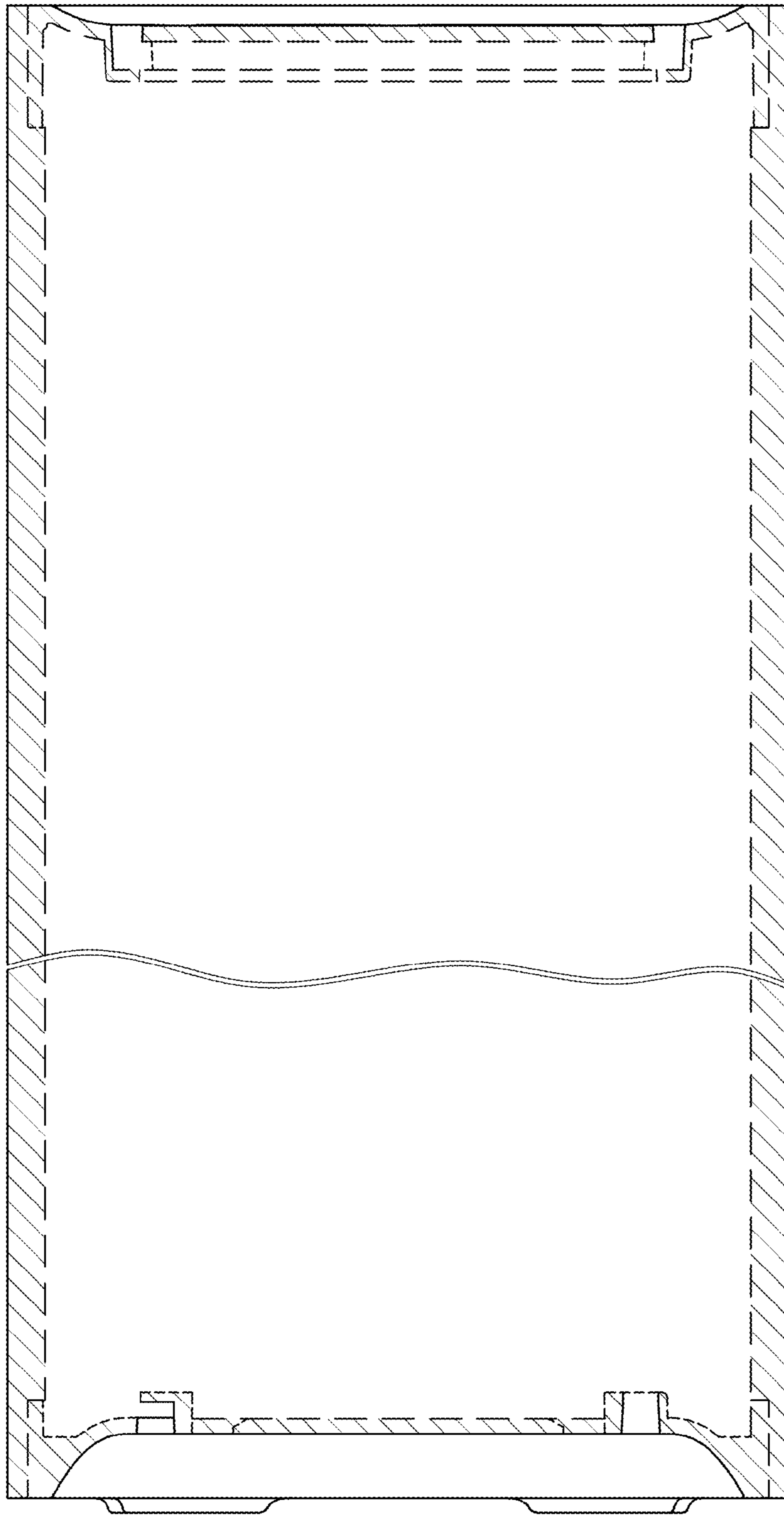


FIG.21

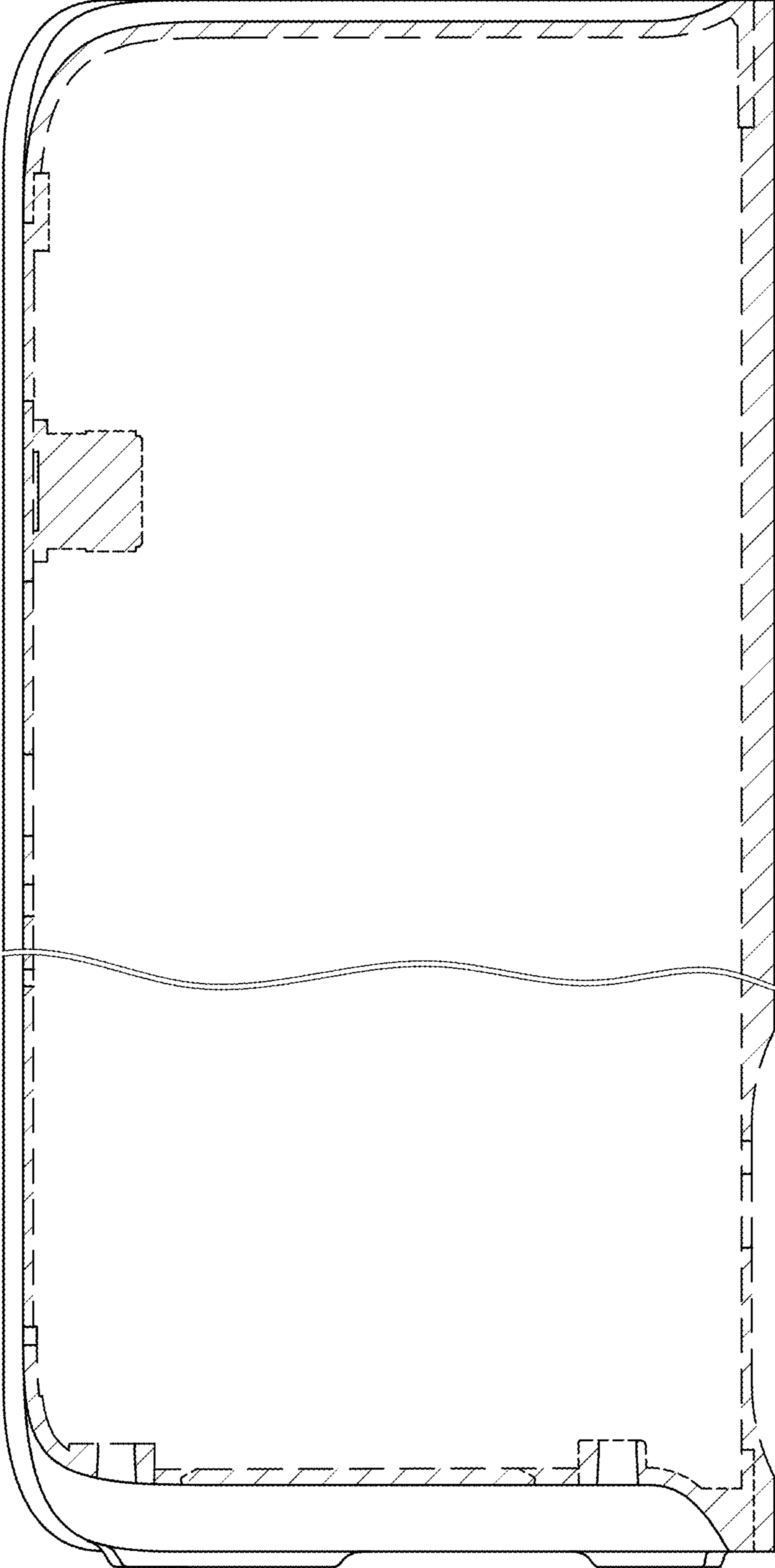


FIG.22

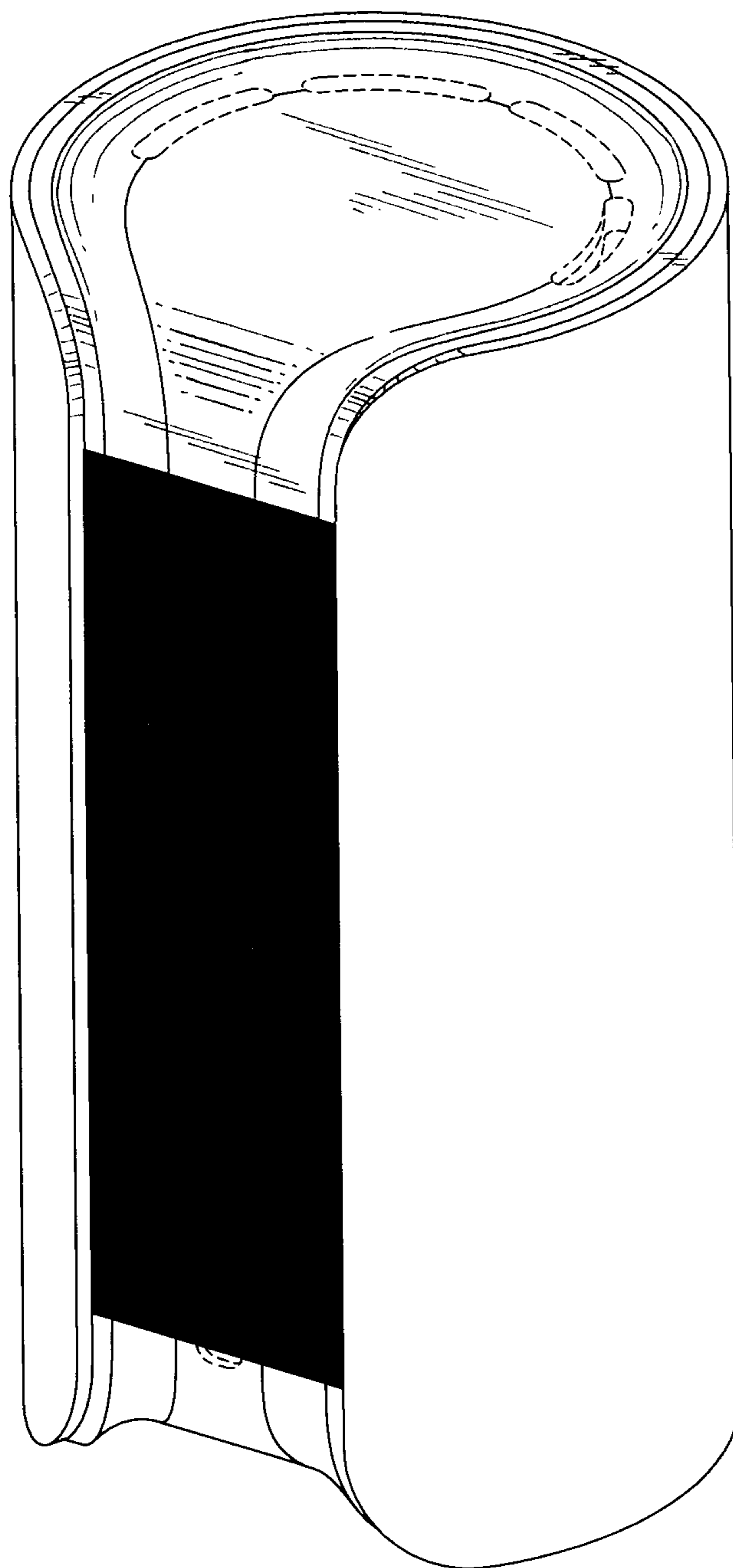


FIG.23

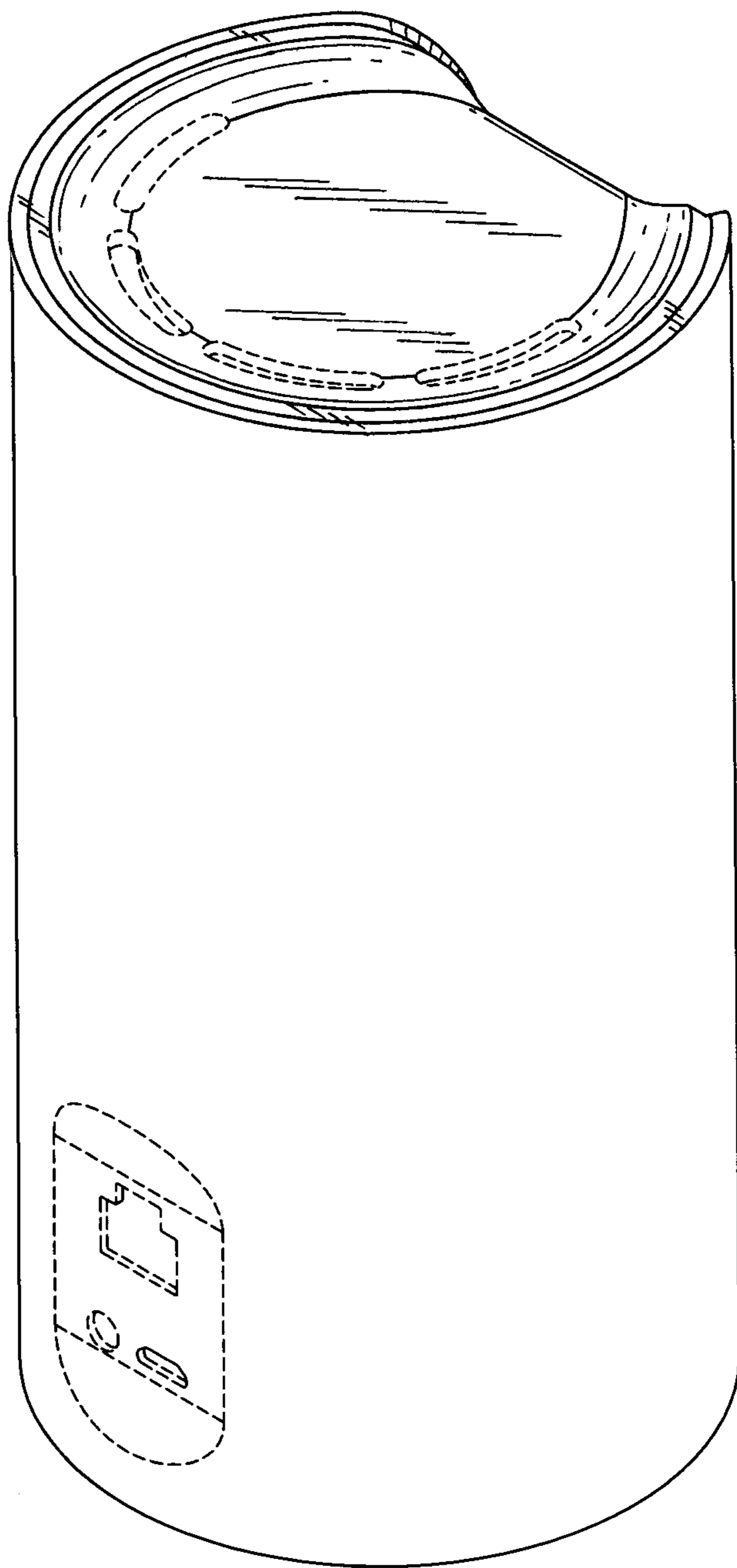


FIG.24

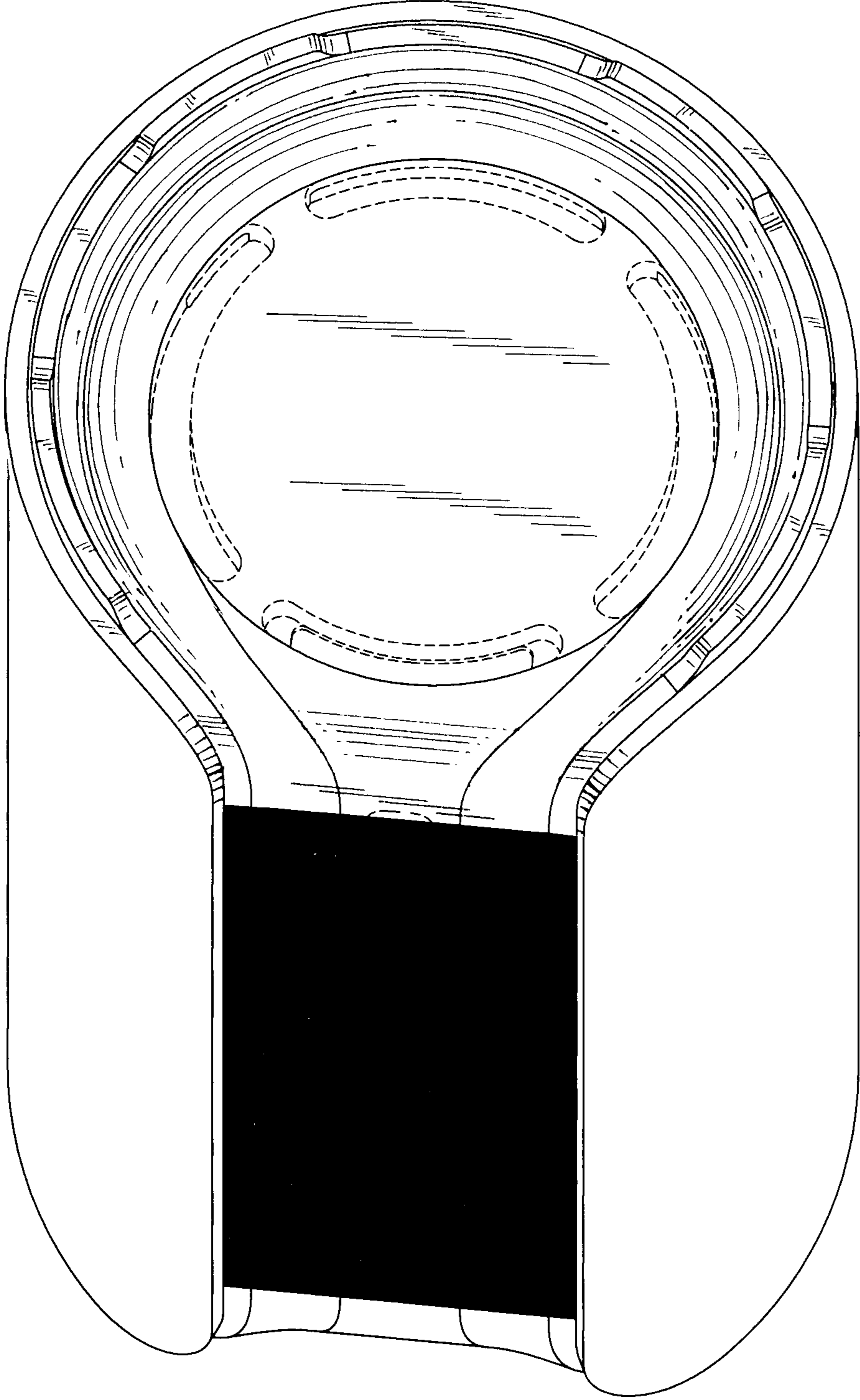


FIG.25



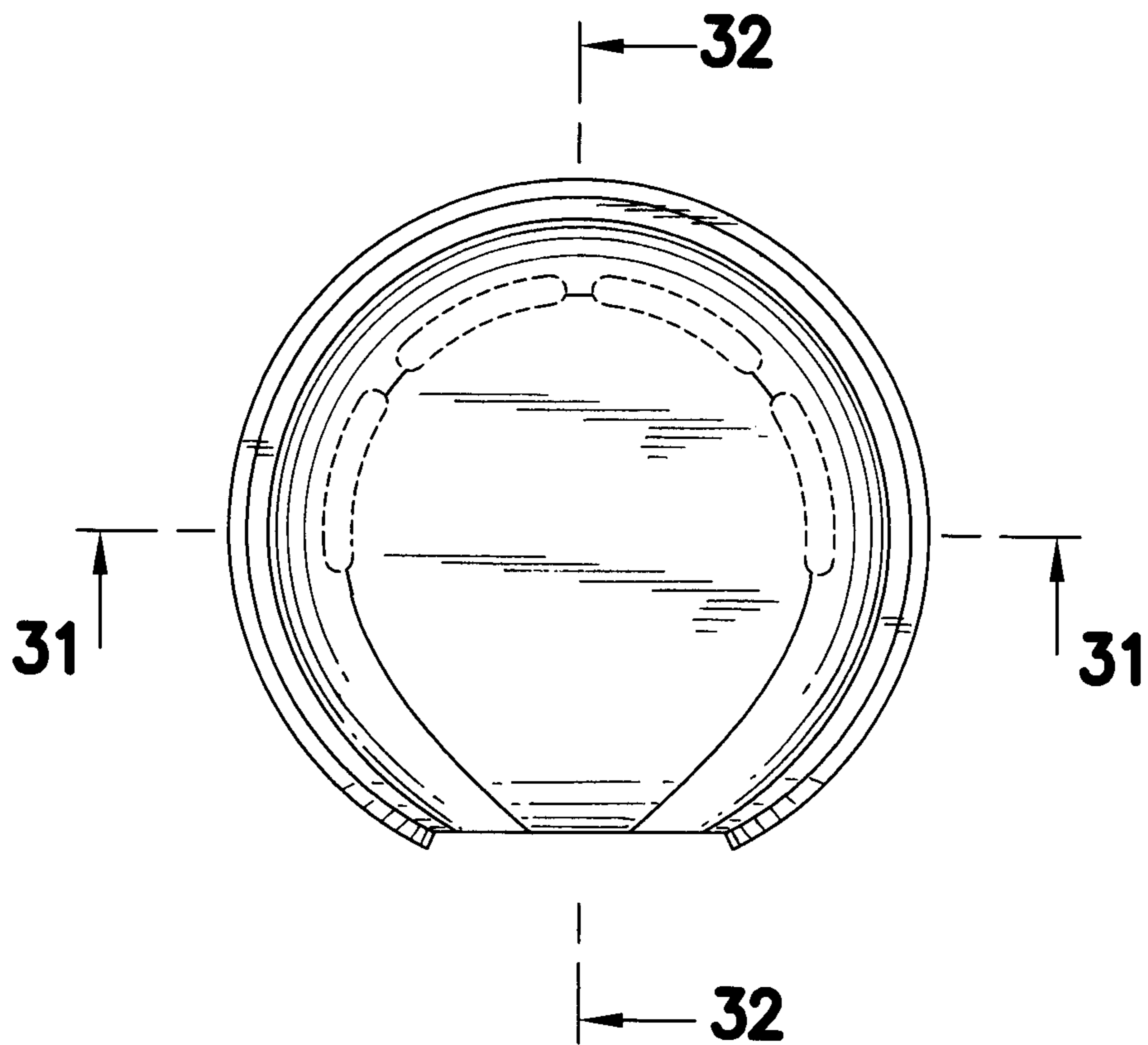


FIG.26

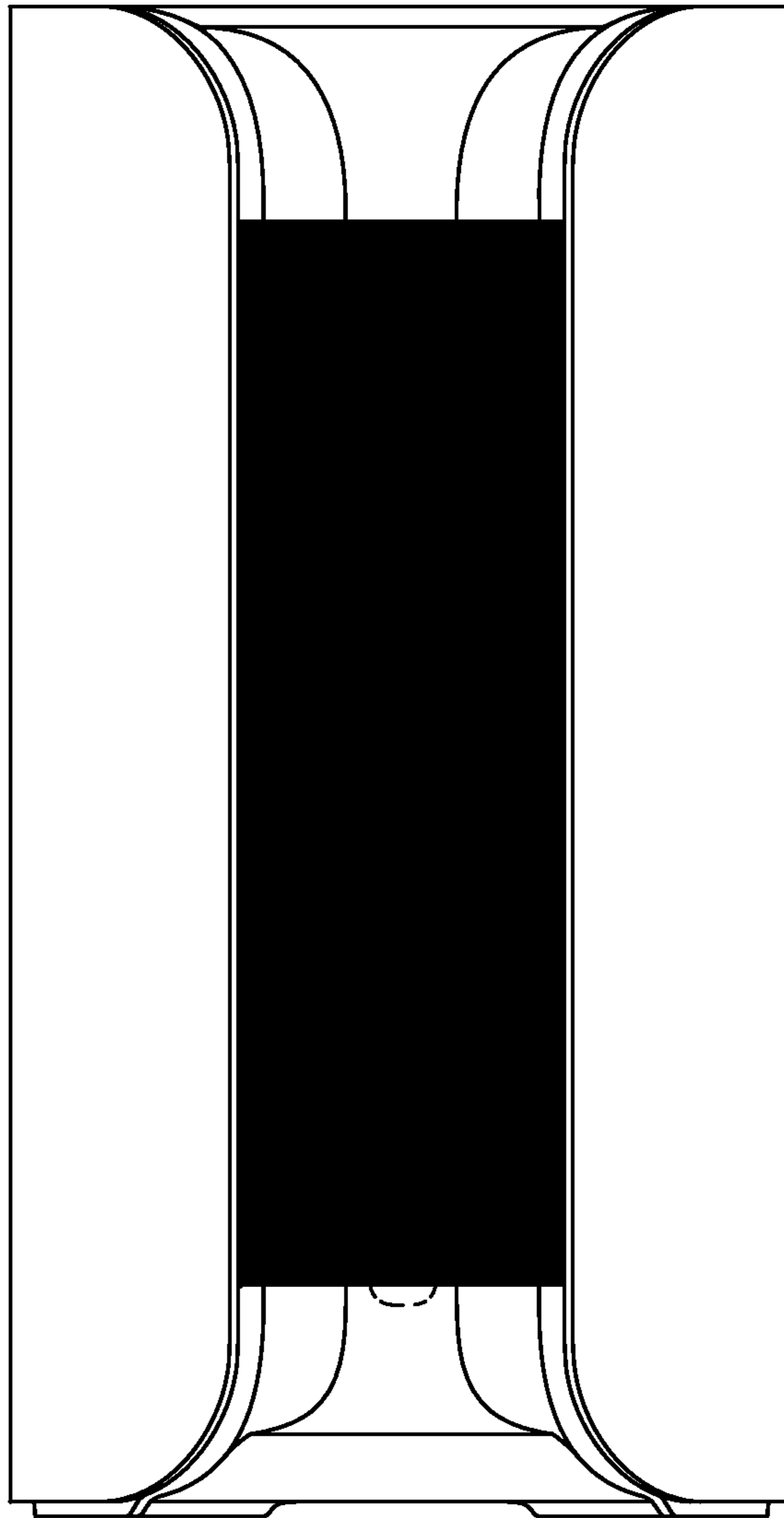


FIG.27

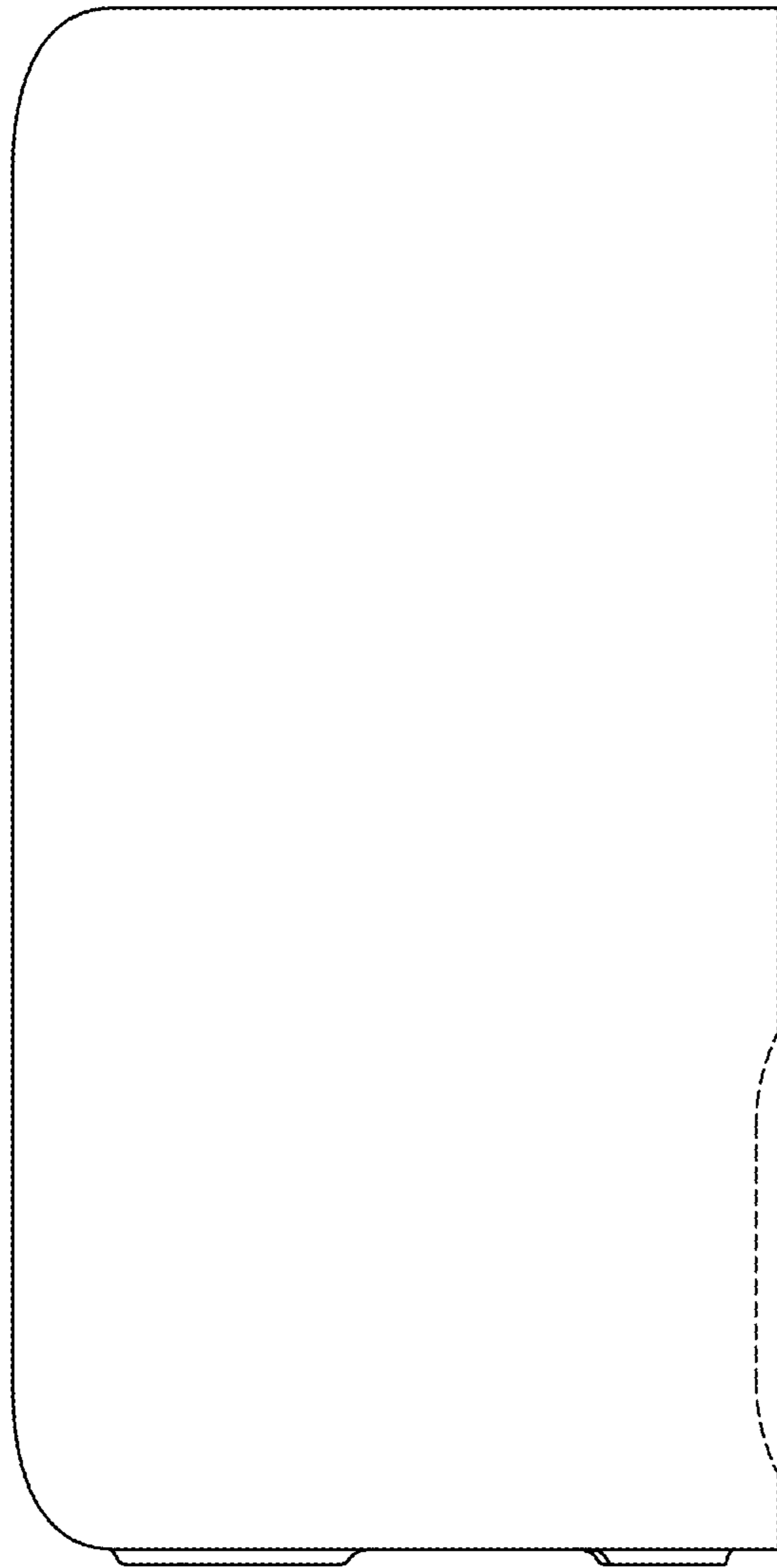


FIG. 28

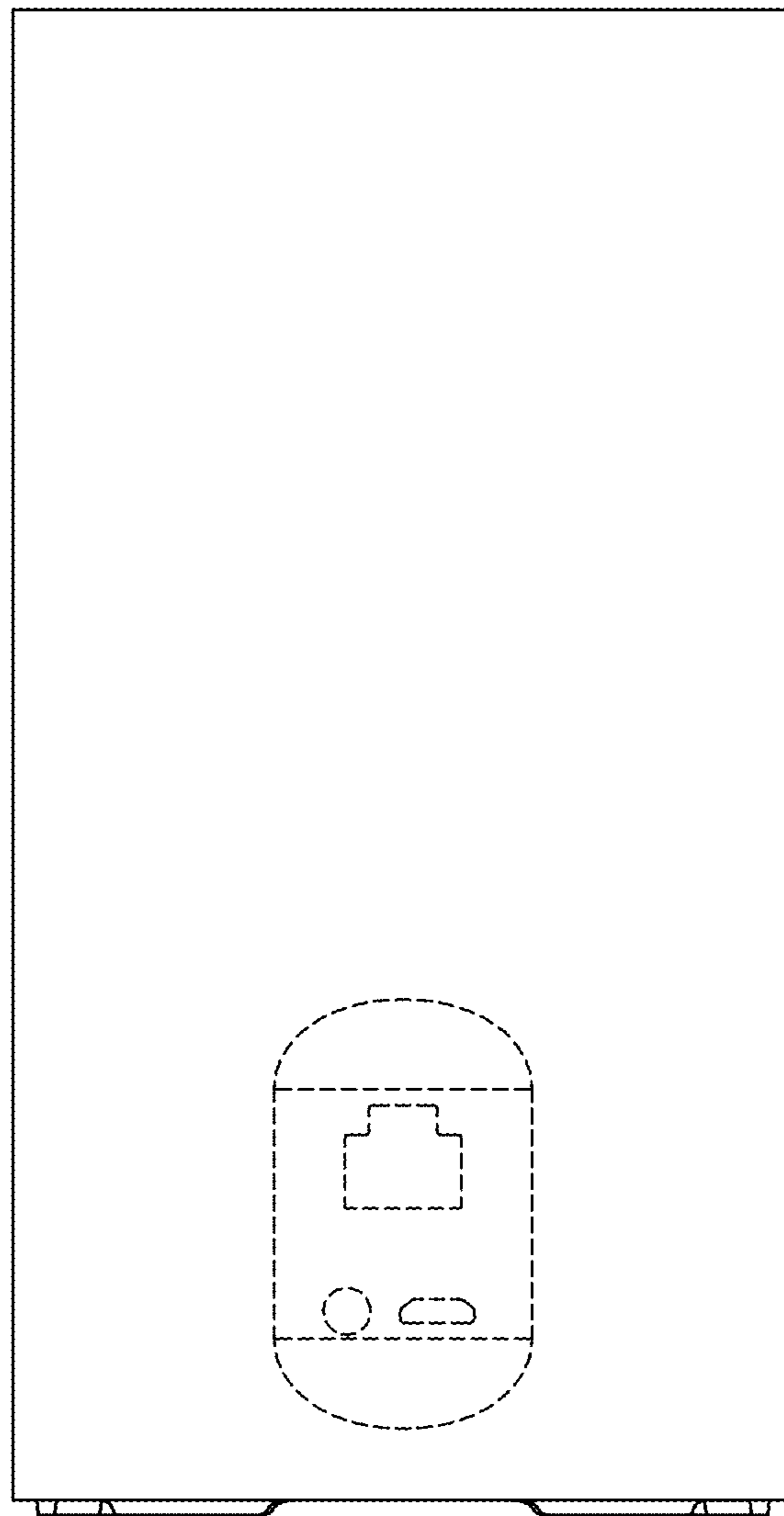


FIG. 29

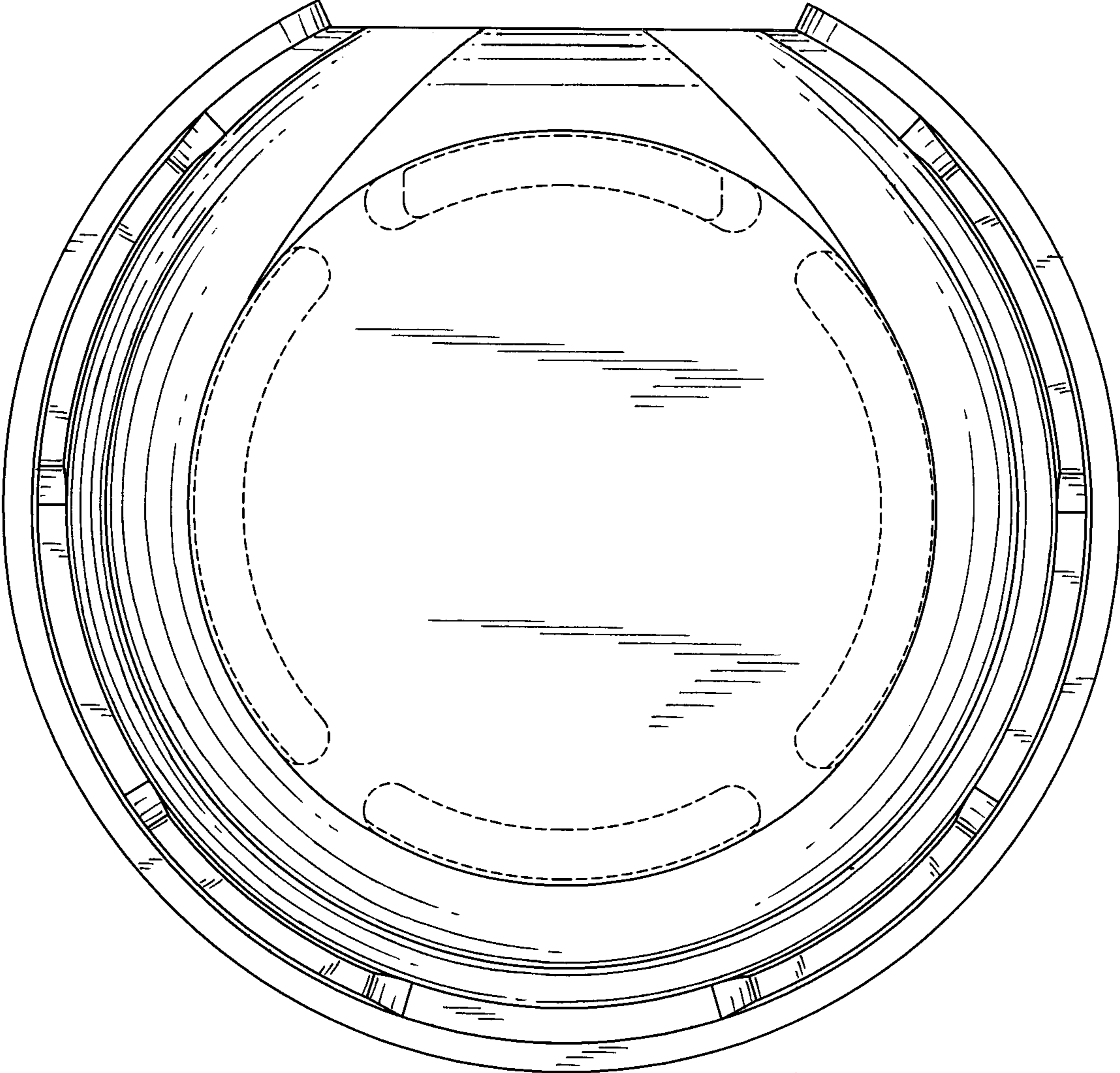


FIG.30

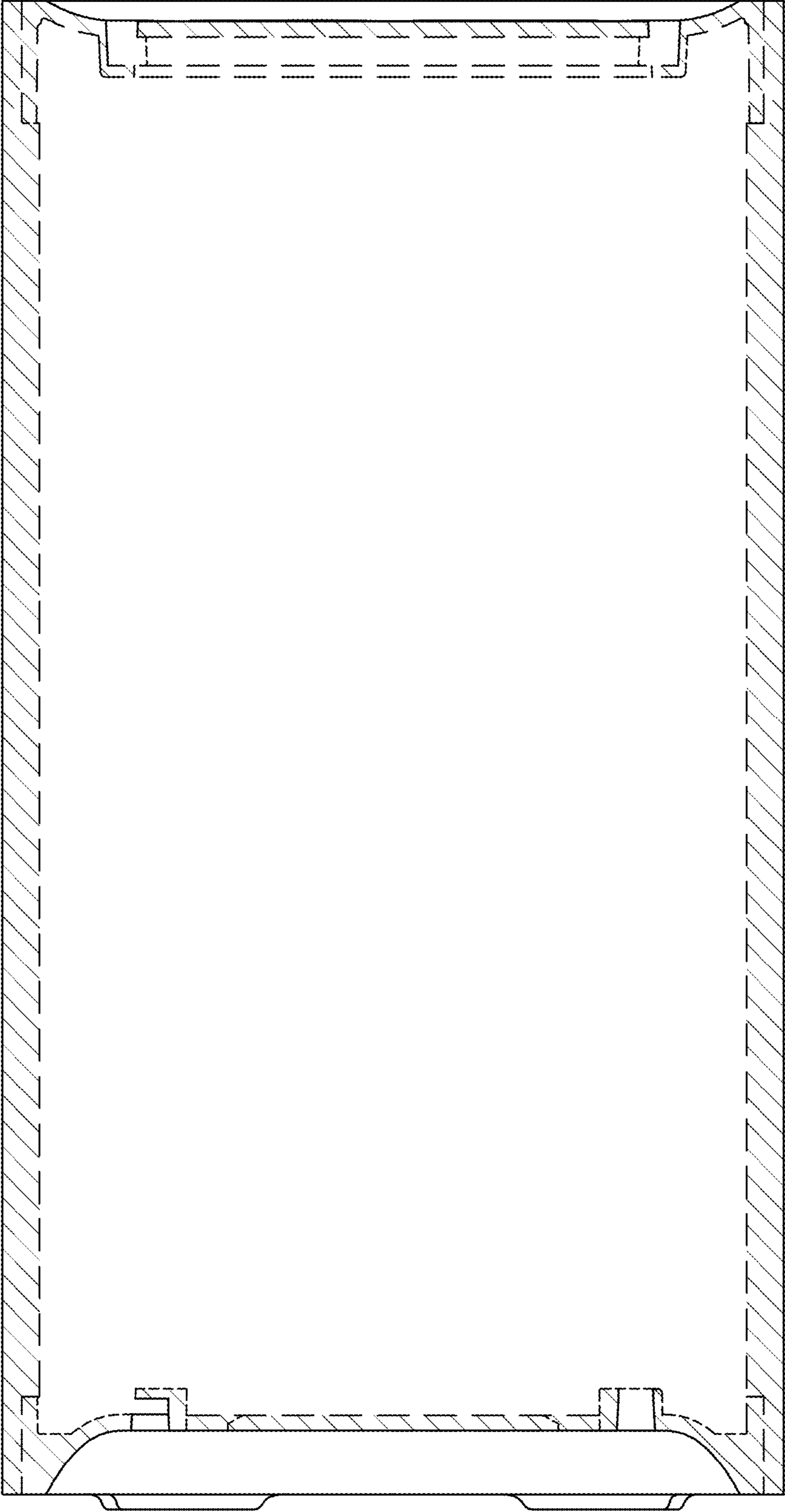


FIG.31



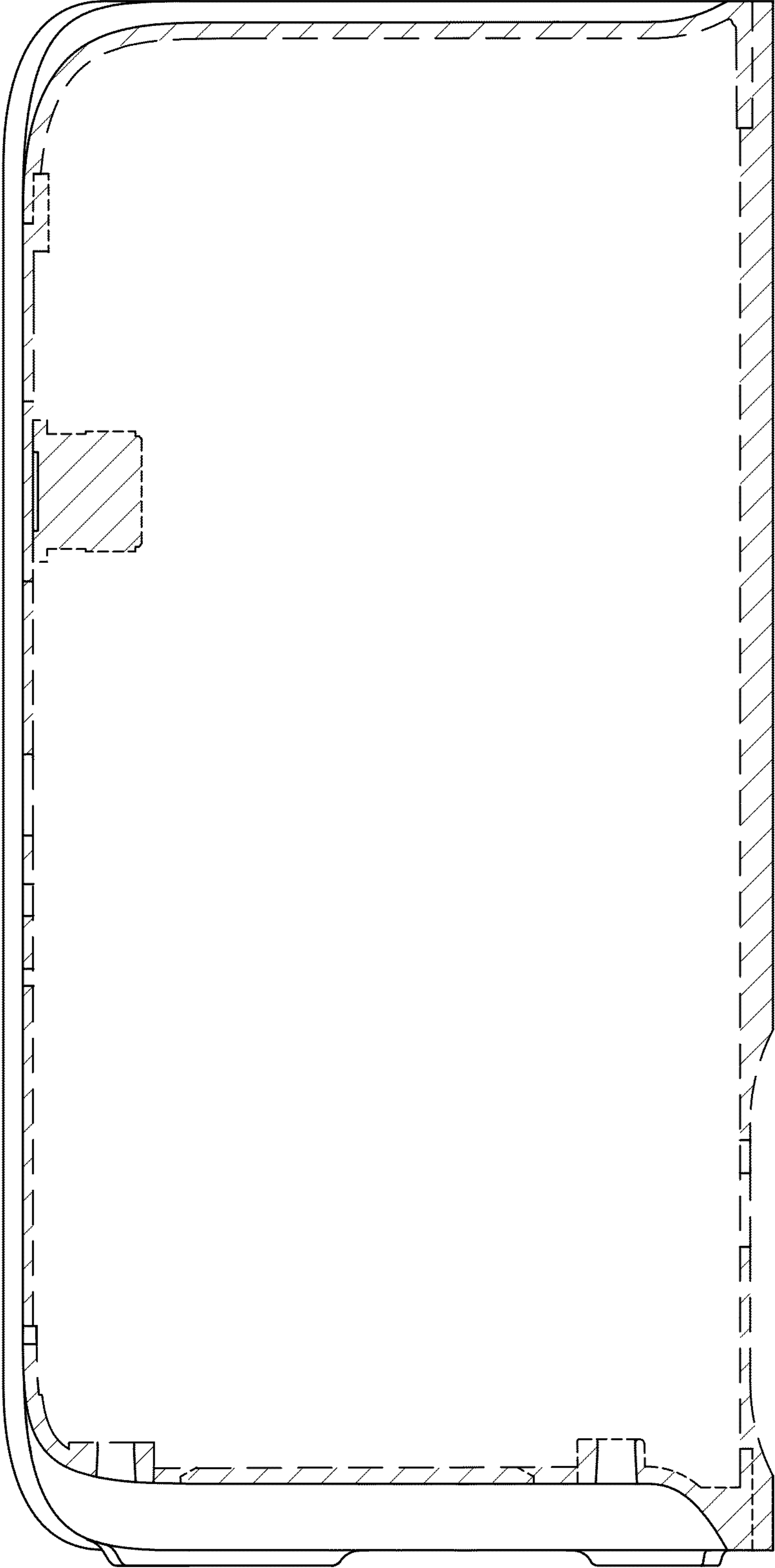


FIG.32