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

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(45) **Date of Patent:** **** Oct. 2, 2012**

(54) **FLIP-TOP CLOSURE**

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(73) Assignee: **Portola Packaging Inc.**, Batavia, IL
(US)

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

(21) Appl. No.: **29/379,125**

(22) Filed: **Nov. 15, 2010**

(51) **LOC (9) Cl.** **09-07**

(52) **U.S. Cl.** **D9/449**; D9/454; D9/445; D9/443

(58) **Field of Classification Search** D9/529,
D9/519, 504, 503, 500, 454, 450, 449, 445,
D9/444, 436, 435, 428; D7/601, 392.1; 426/104;
220/820, 810, 521, 212; 215/236, 228; 206/217
See application file for complete search history.

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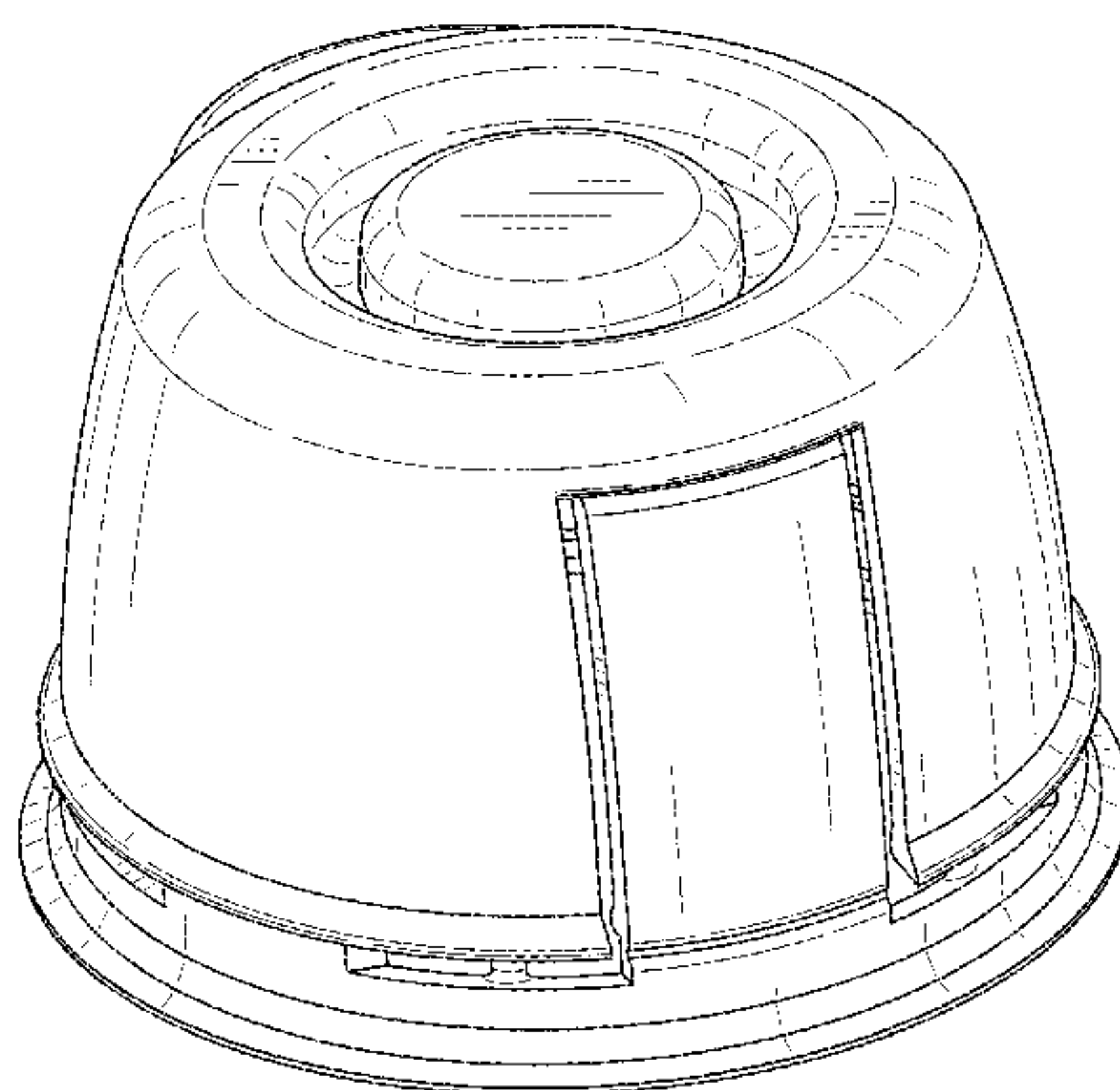
(57) **CLAIM**

The ornamental design for a flip-top closure, as shown and described.

DESCRIPTION

FIG. 1 is a top rear perspective view of a flip-top closure in accordance with a first embodiment of the invention; FIG. 2 is a front view of the flip-top closure from FIG. 1; FIG. 3 is a rear view of the flip-top closure from FIG. 1; FIG. 4 is a right view of the flip-top closure from FIG. 1; FIG. 5 is a left view of the flip-top closure from FIG. 1; FIG. 6 is a top view of the flip-top closure from FIG. 1; FIG. 7 is a bottom view of the flip-top closure from FIG. 1; FIG. 8 is a cross sectional view of the flip-top closure from FIG. 1; FIG. 9 is a top rear perspective view of a flip-top closure in accordance with a second embodiment of the invention; FIG. 10 is a front view of the flip-top closure from FIG. 9; FIG. 11 is a rear view of the flip-top closure from FIG. 9; FIG. 12 is a right view of the flip-top closure from FIG. 9; FIG. 13 is a left view of the flip-top closure from FIG. 9; FIG. 14 is a top view of the flip-top closure from FIG. 9; FIG. 15 is a bottom view of the flip-top closure from FIG. 9; and, FIG. 16 is a cross sectional view of the flip-top closure from FIG. 9.

1 Claim, 12 Drawing Sheets



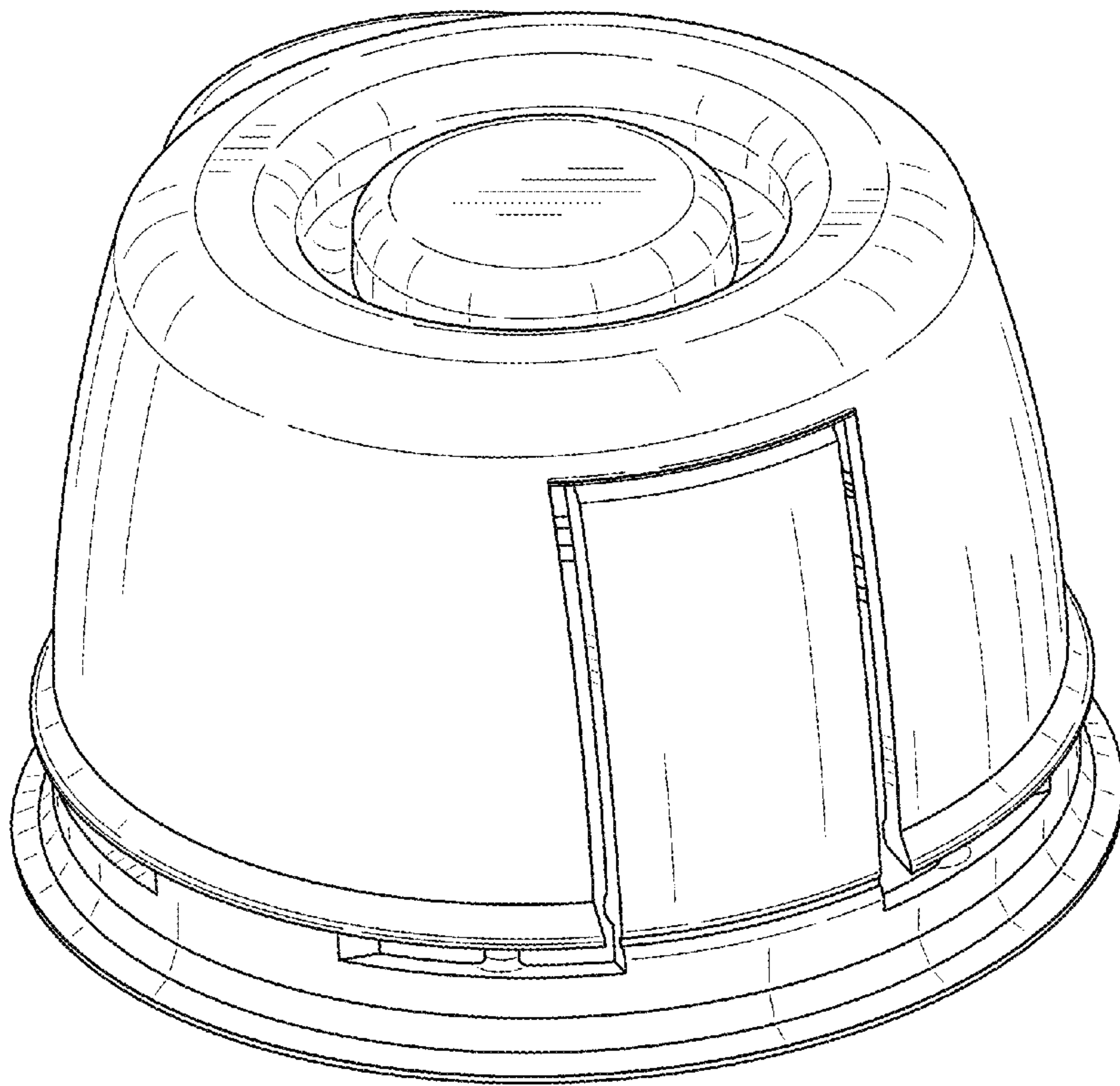


FIG. 1

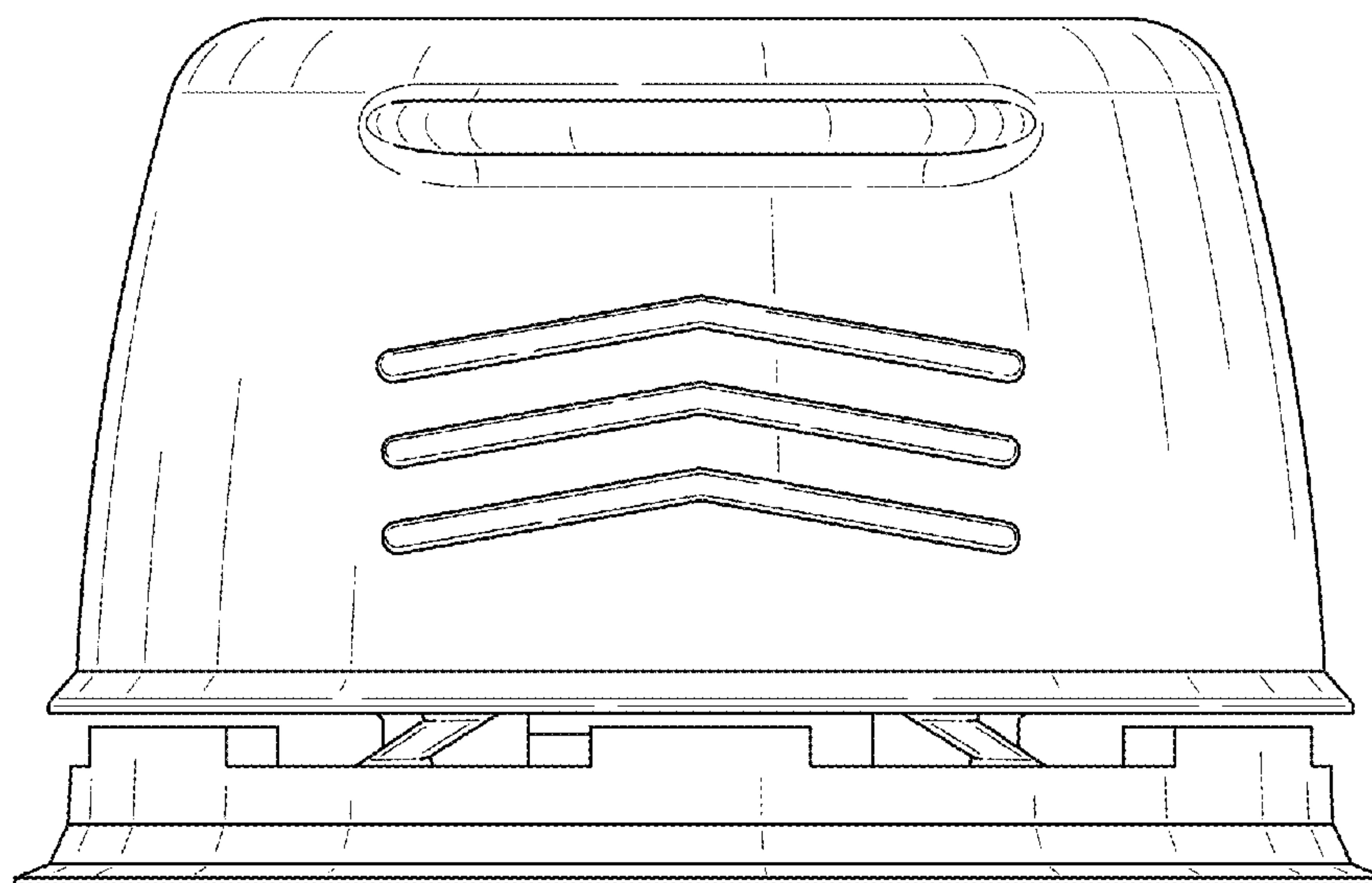


FIG. 2

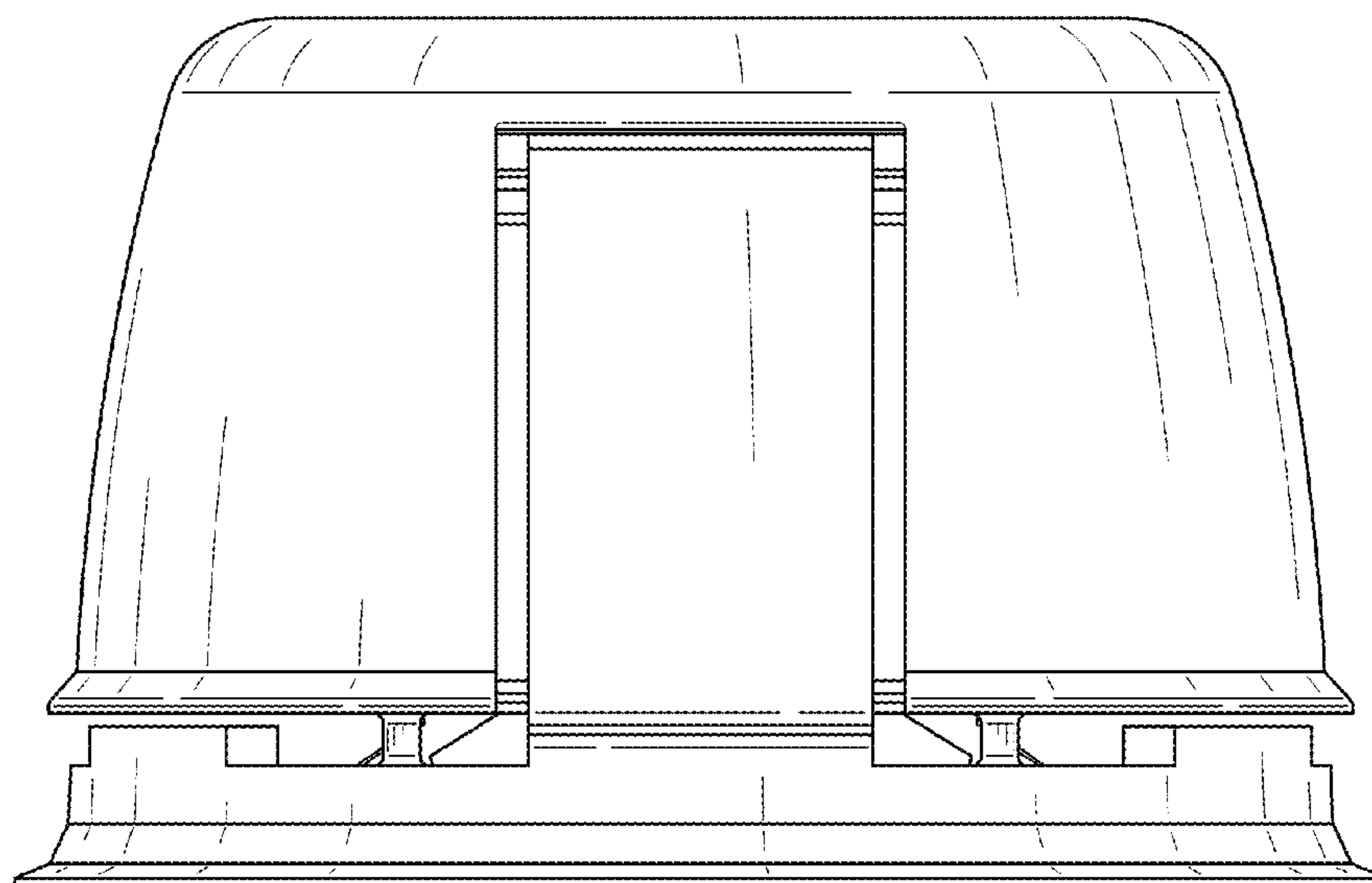


FIG. 3

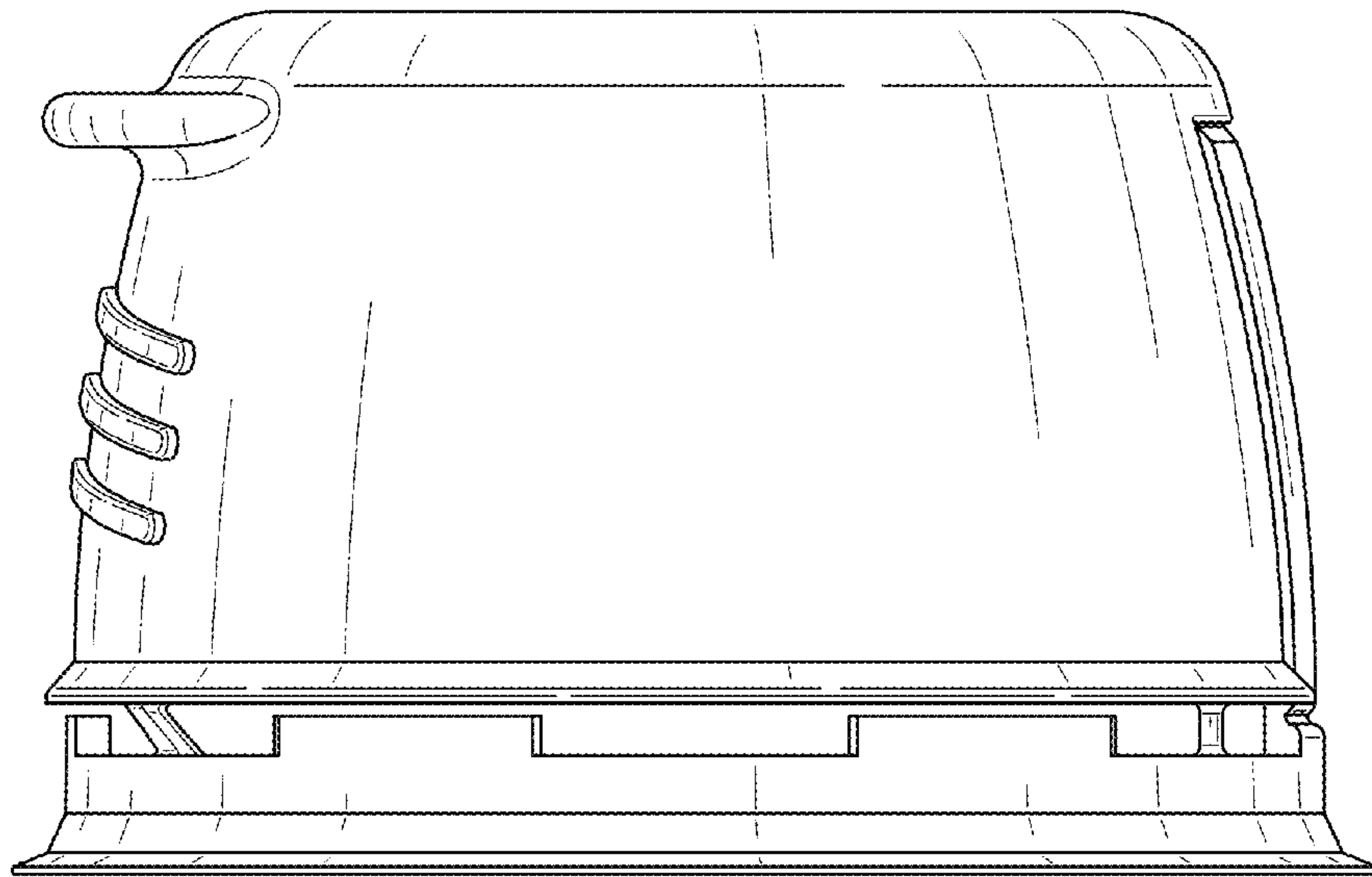


FIG. 4

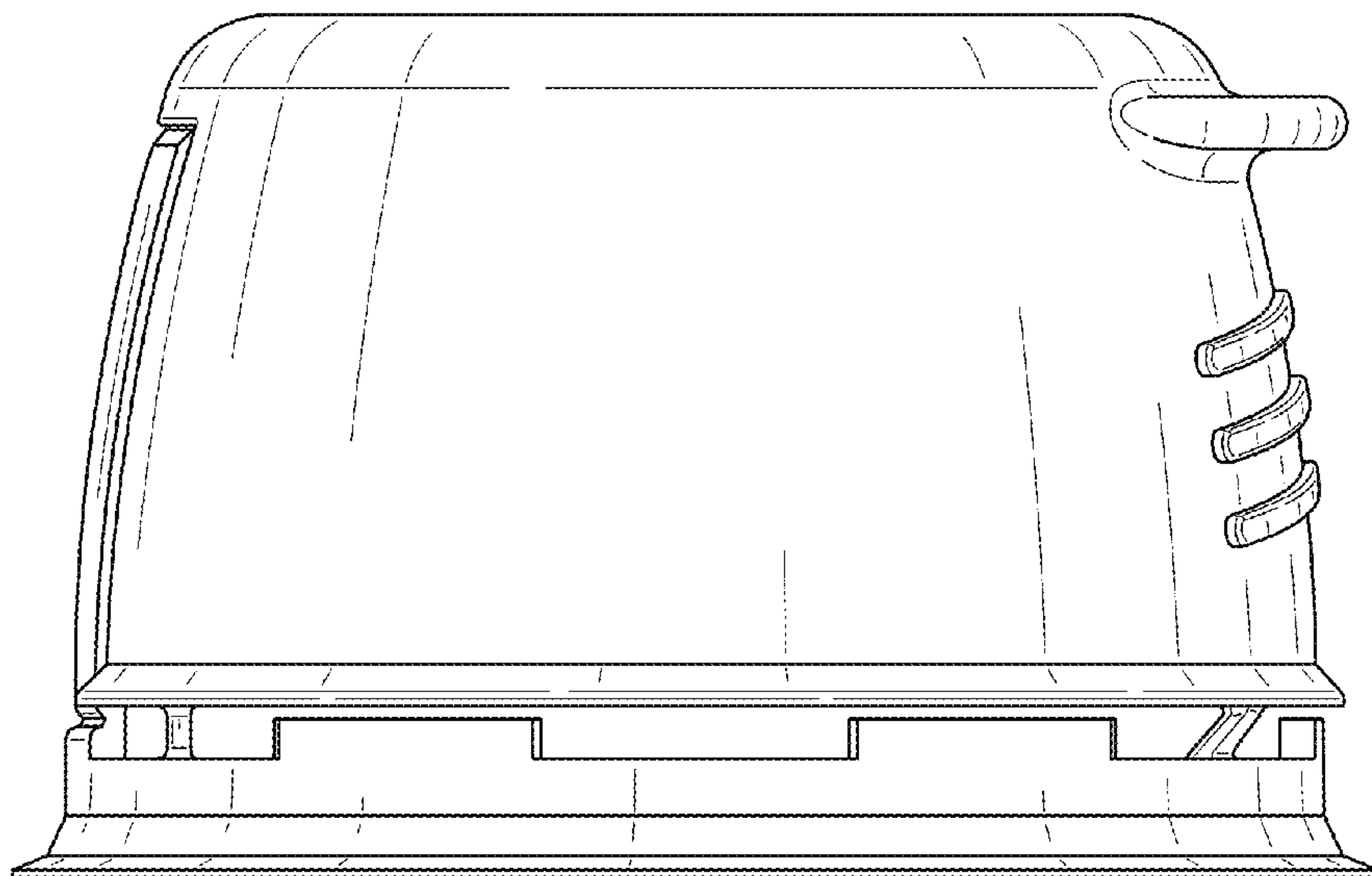


FIG. 5

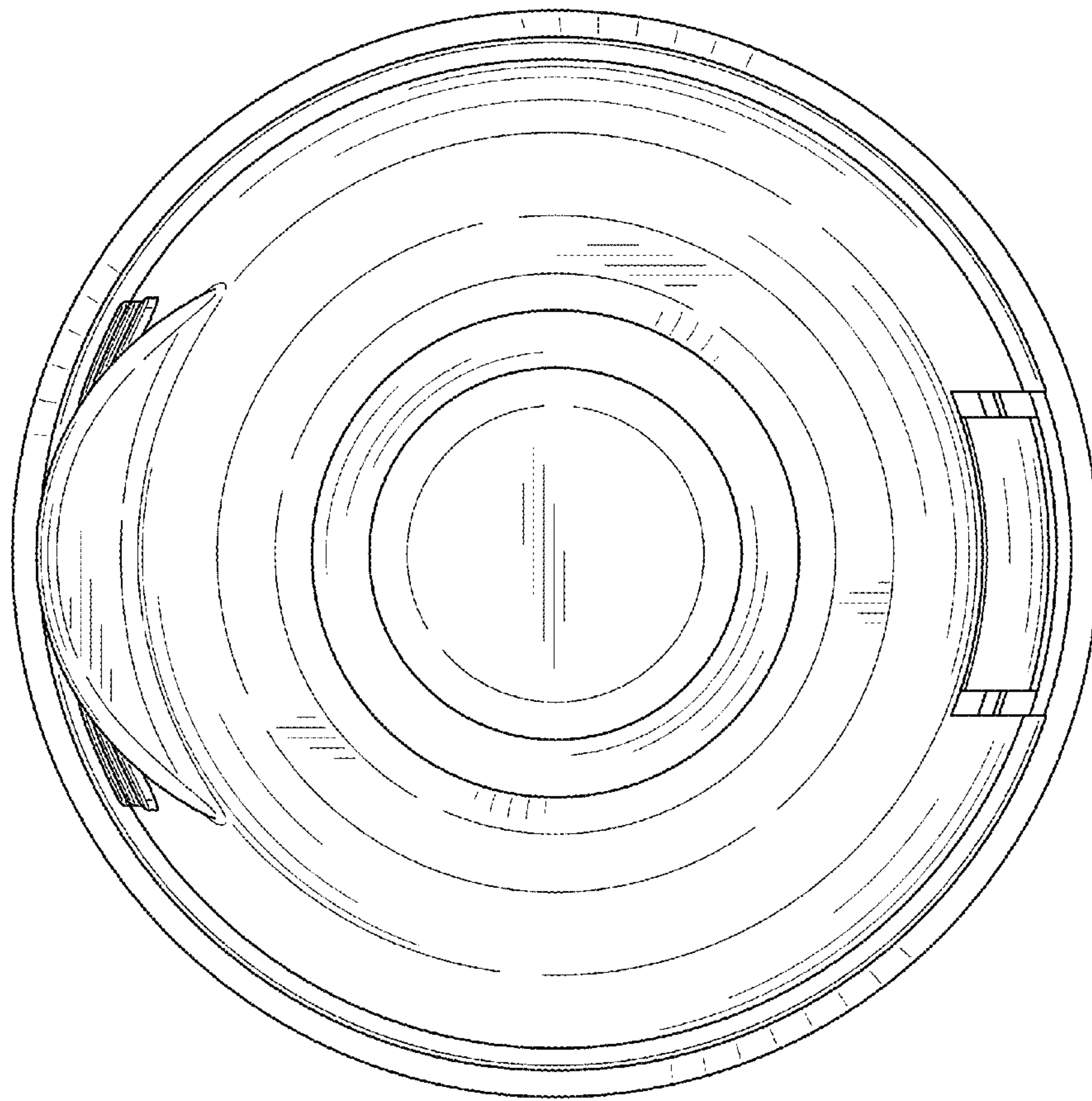


FIG. 6

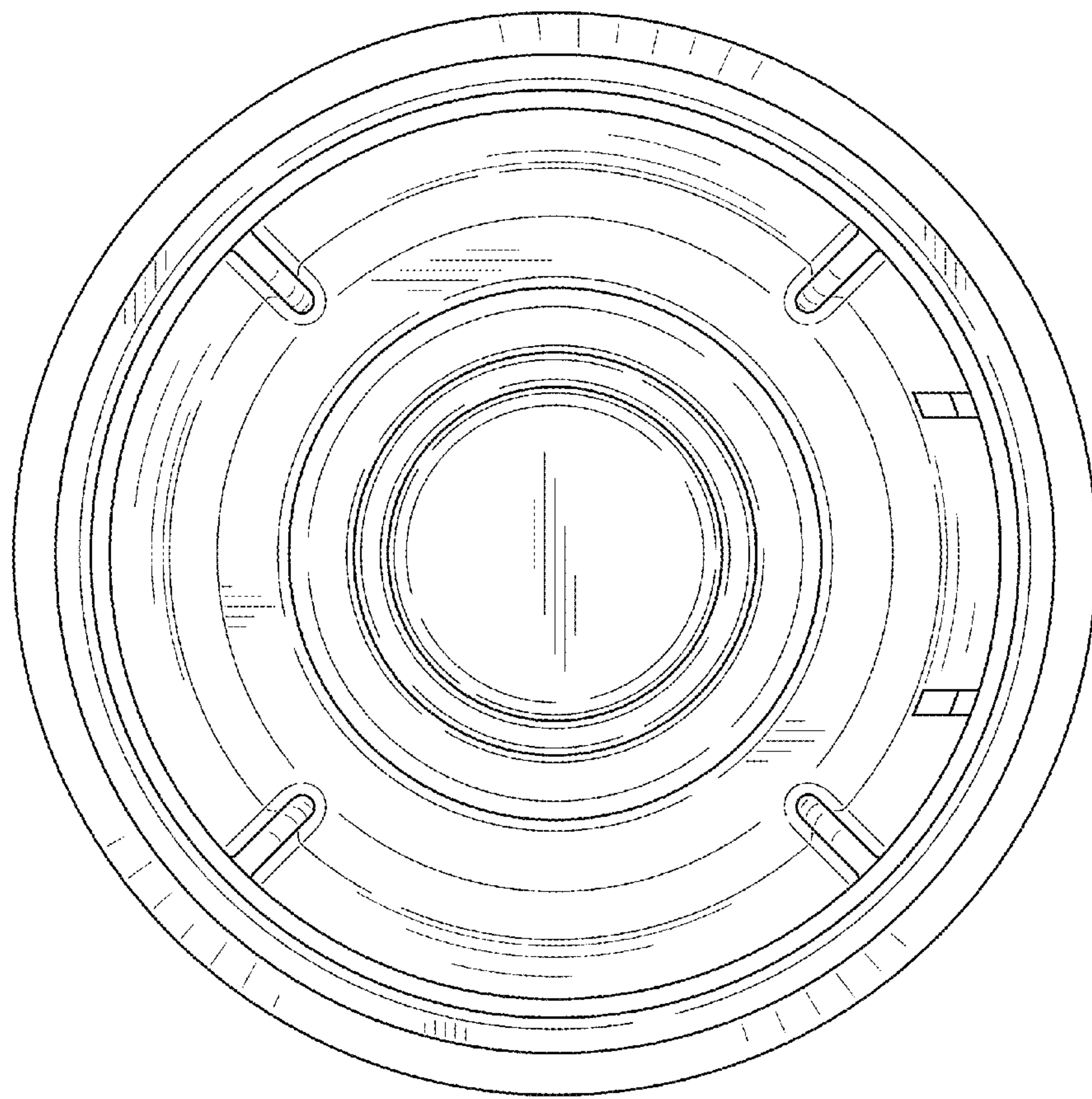


FIG. 7

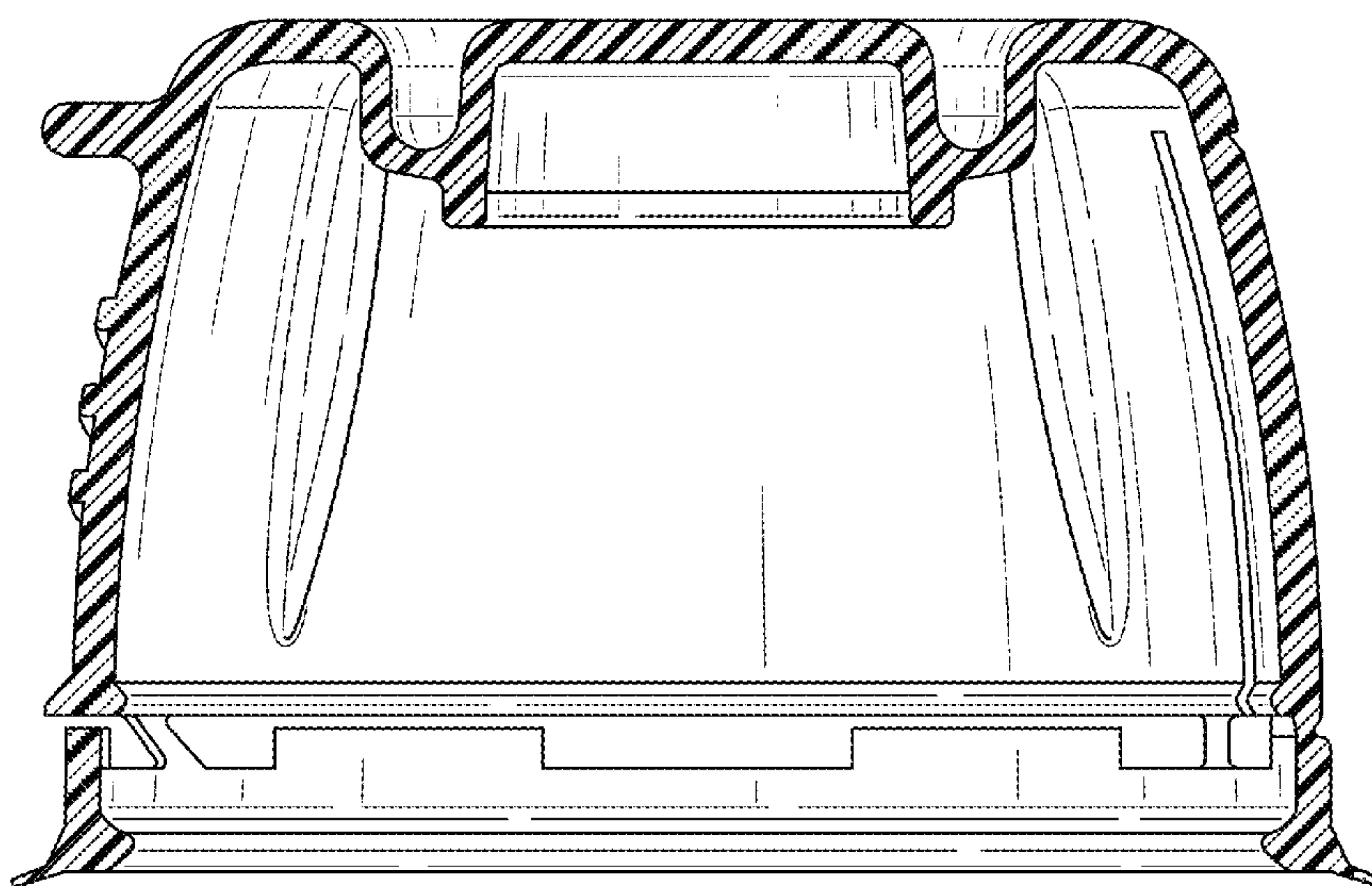


FIG. 8

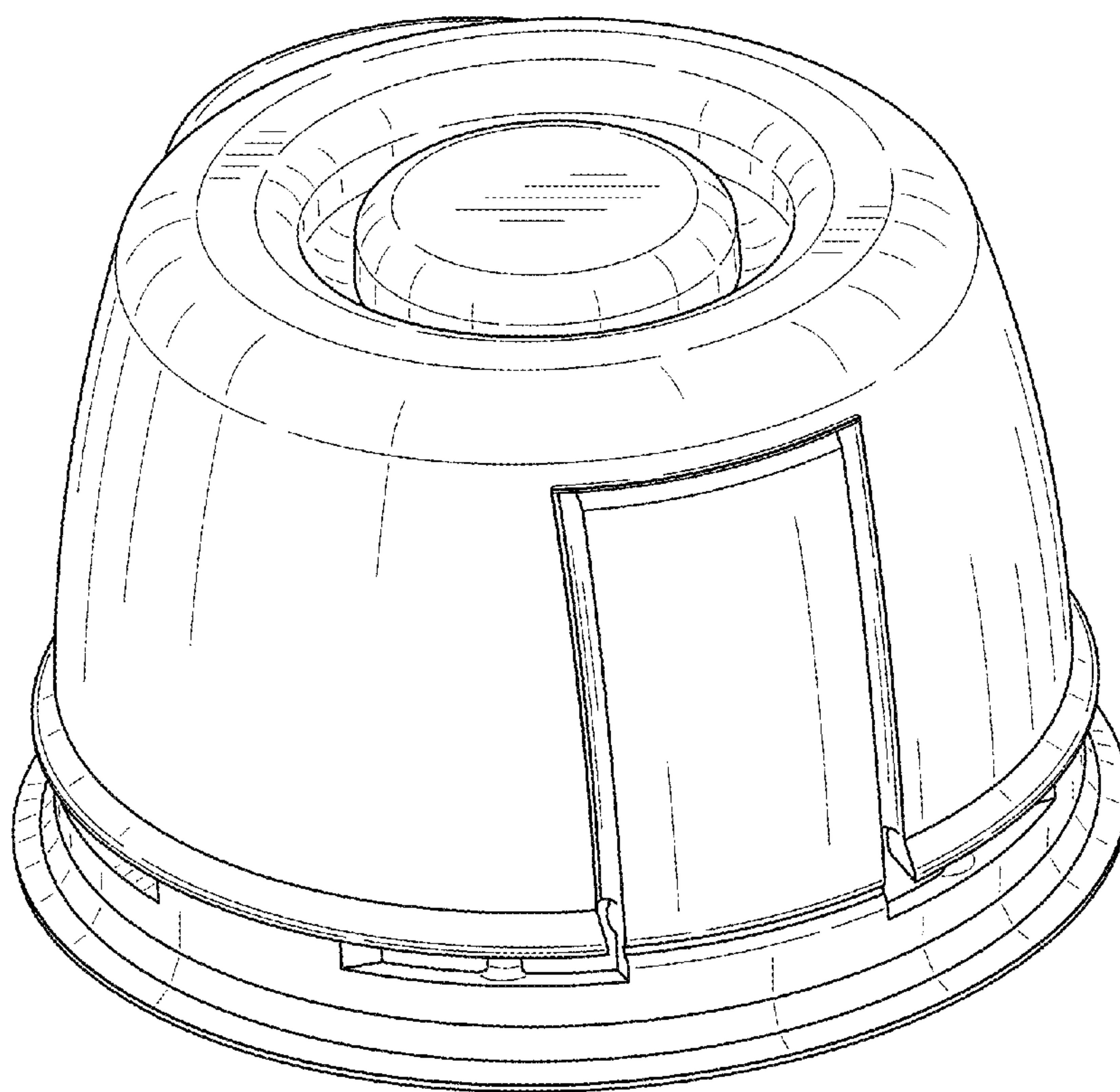


FIG. 9

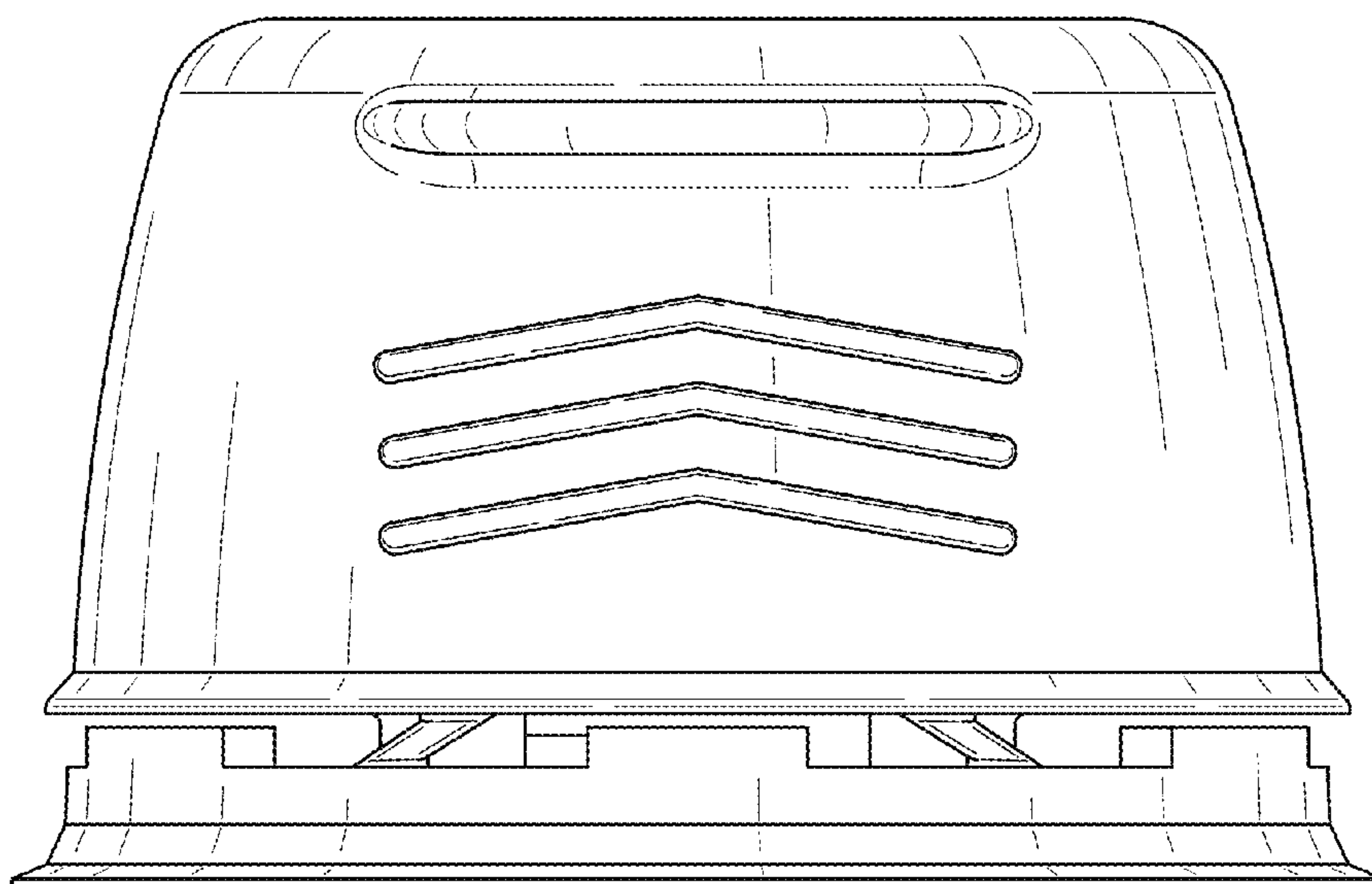


FIG. 10

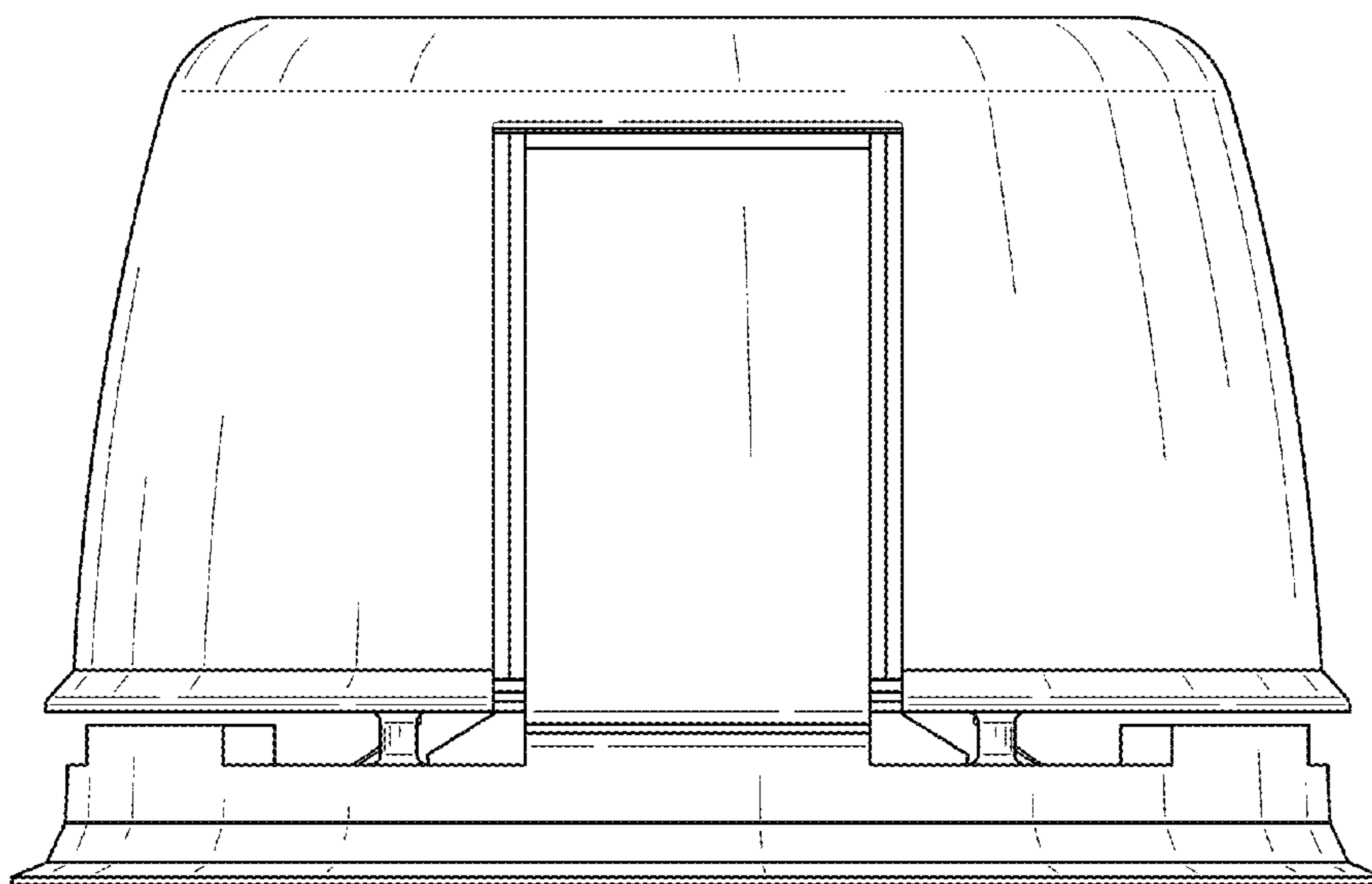


FIG. 11

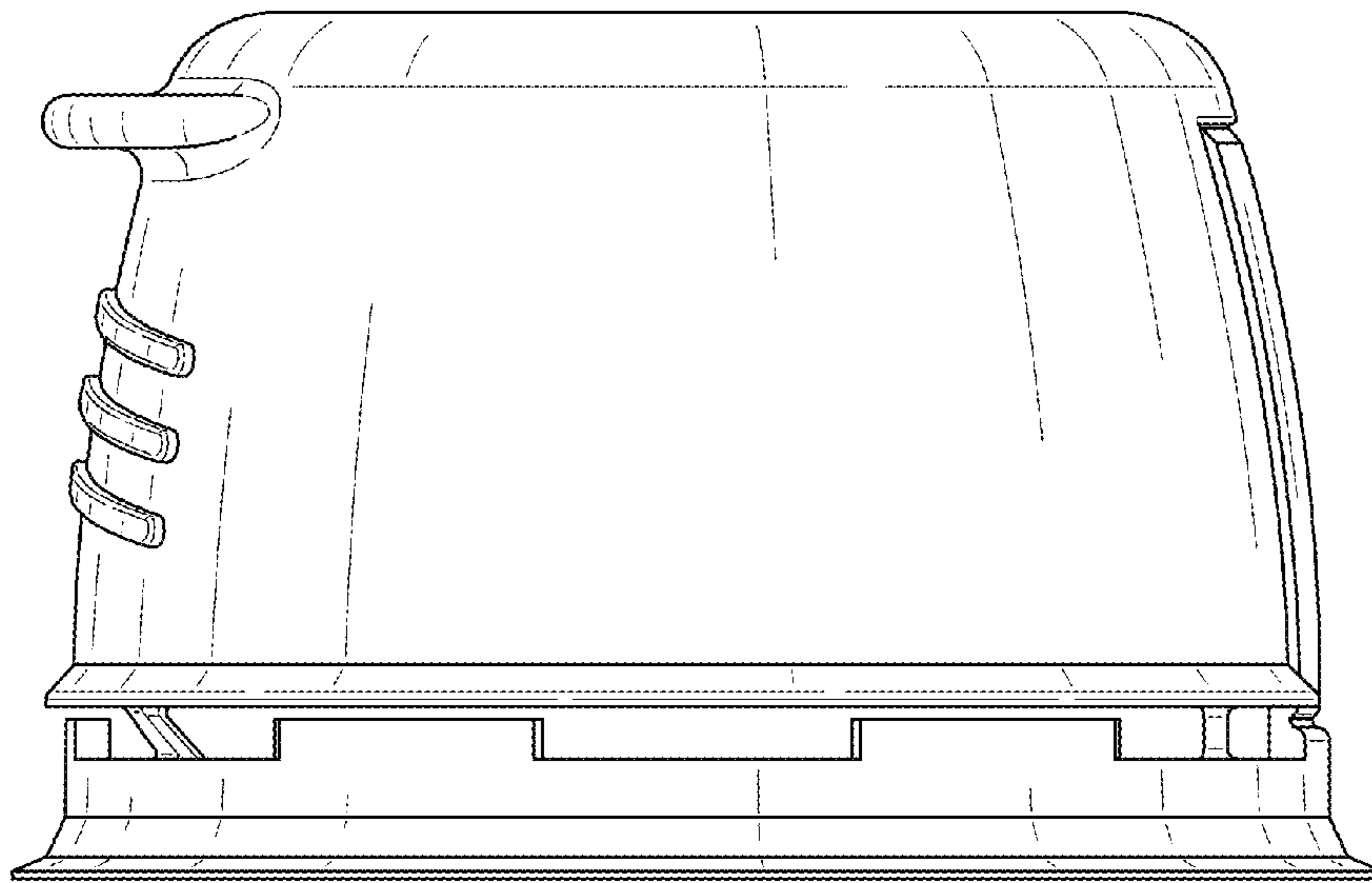


FIG. 12

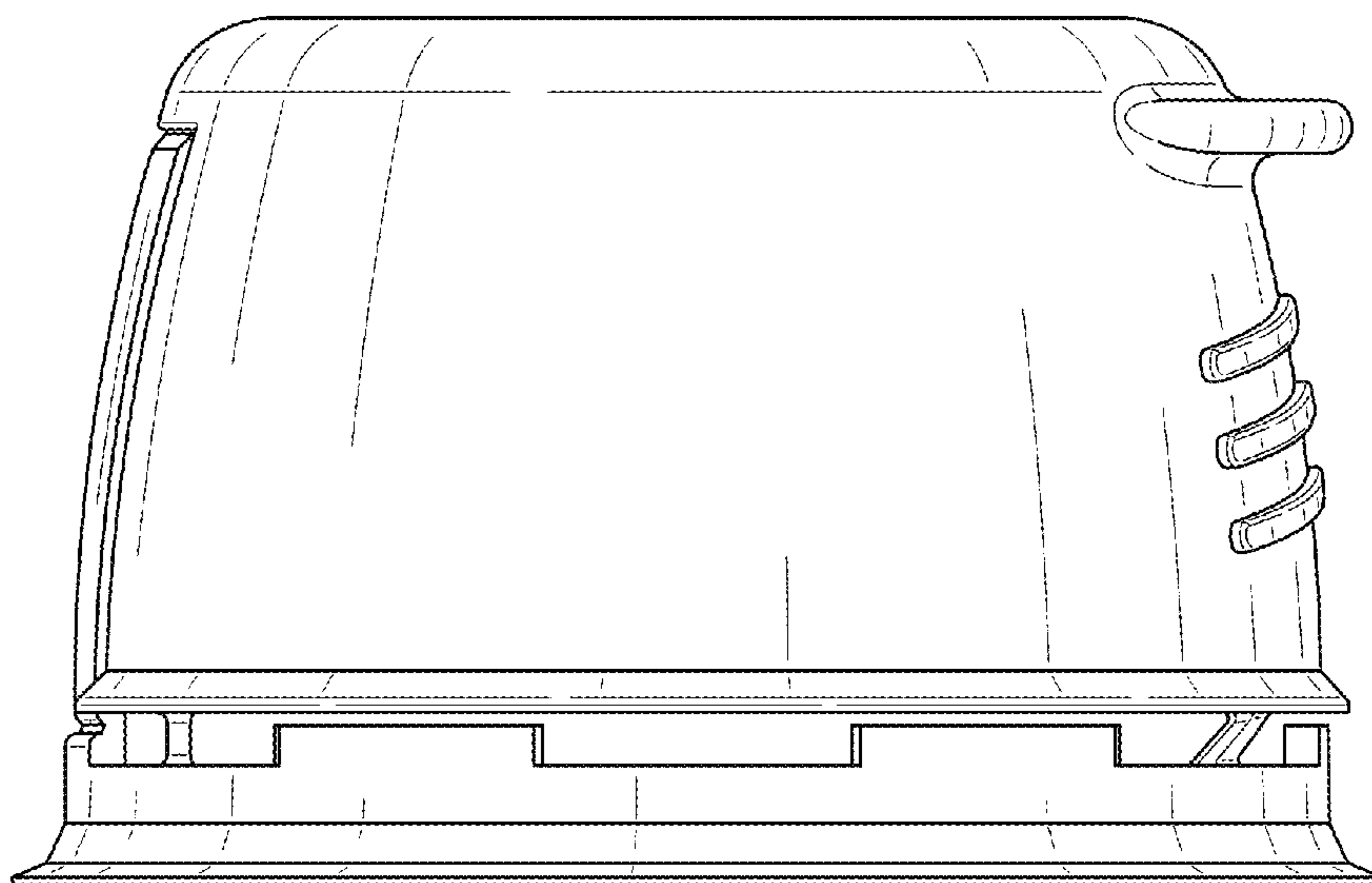


FIG. 13

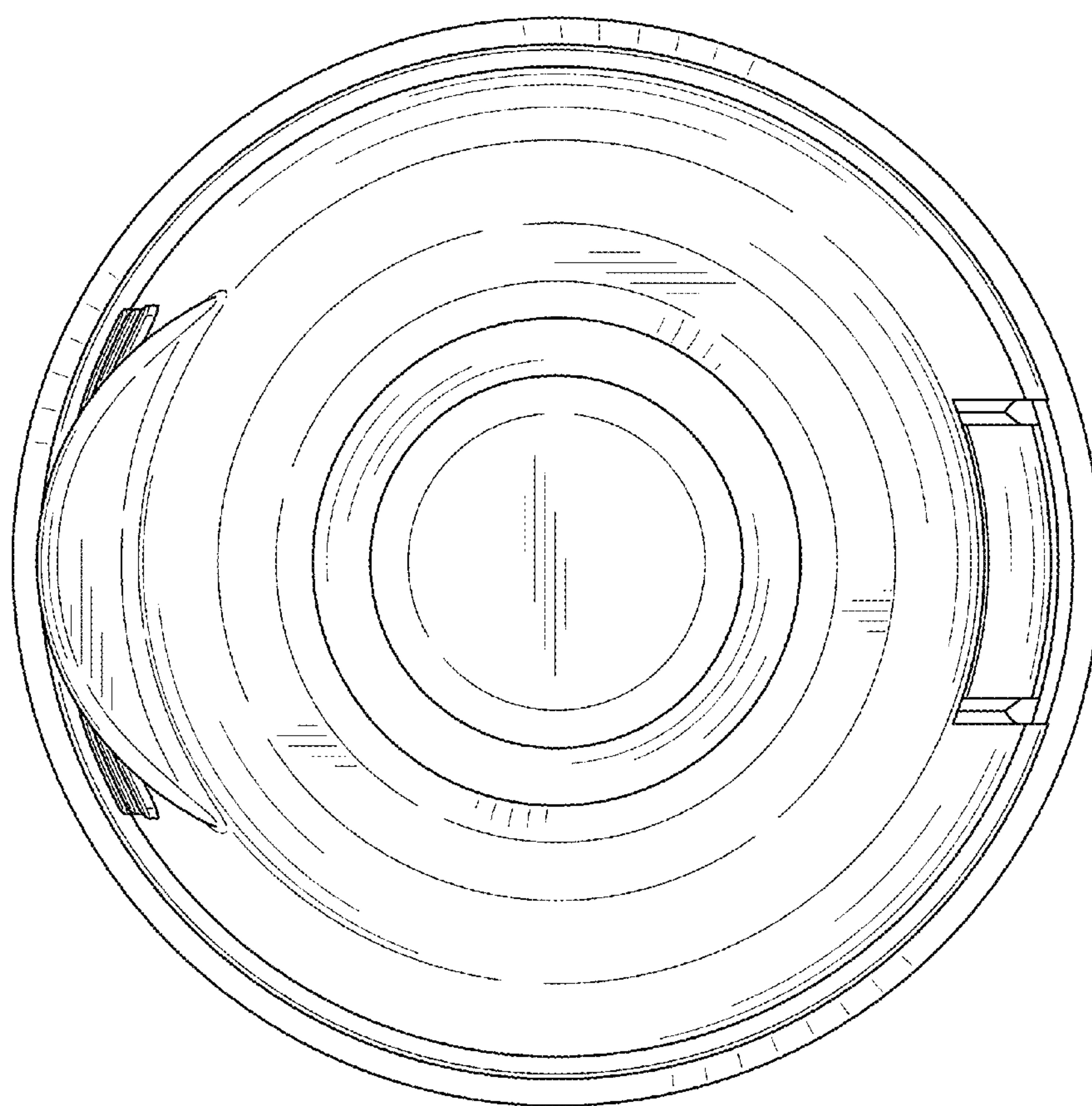


FIG. 14

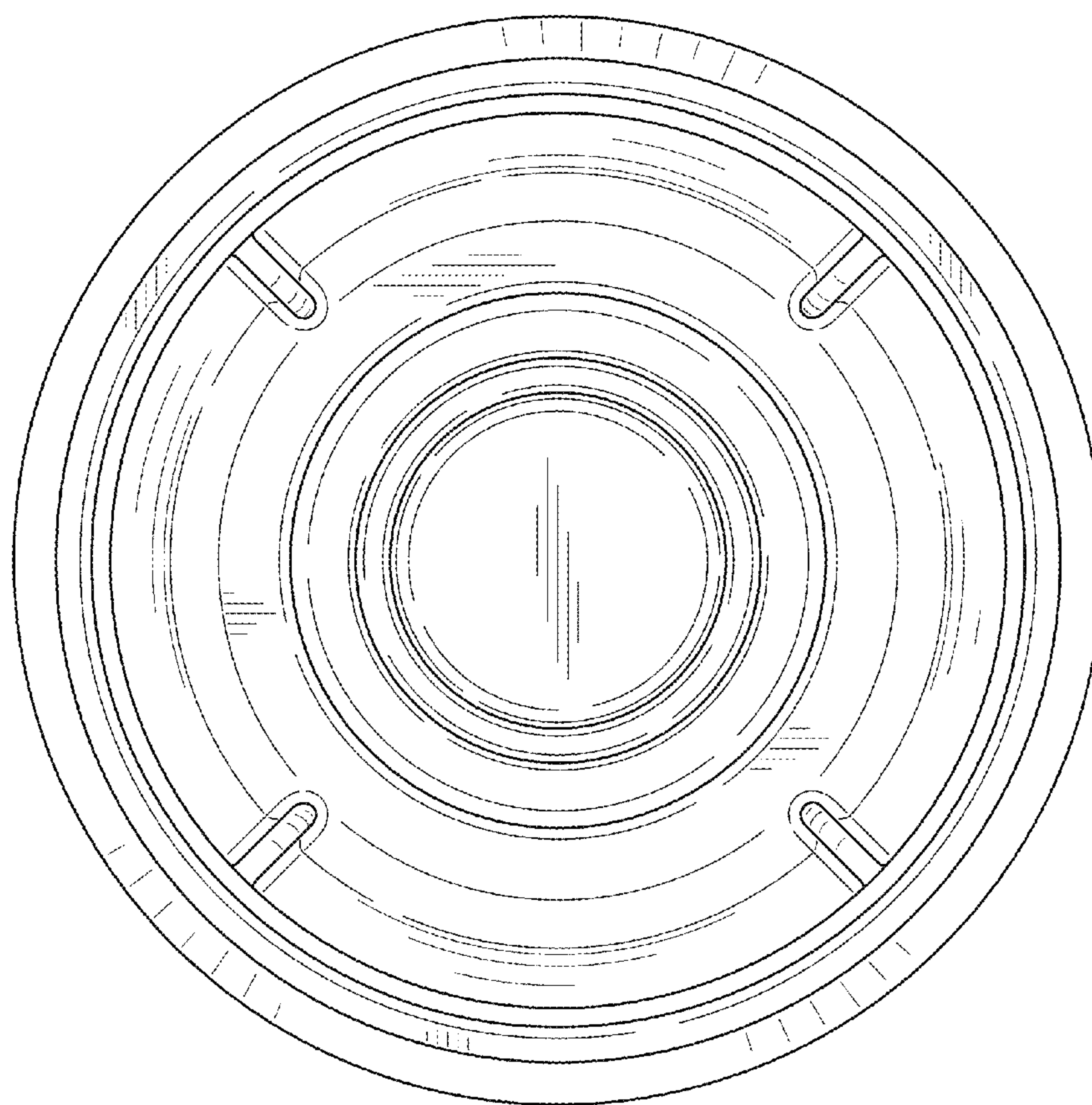


FIG. 15

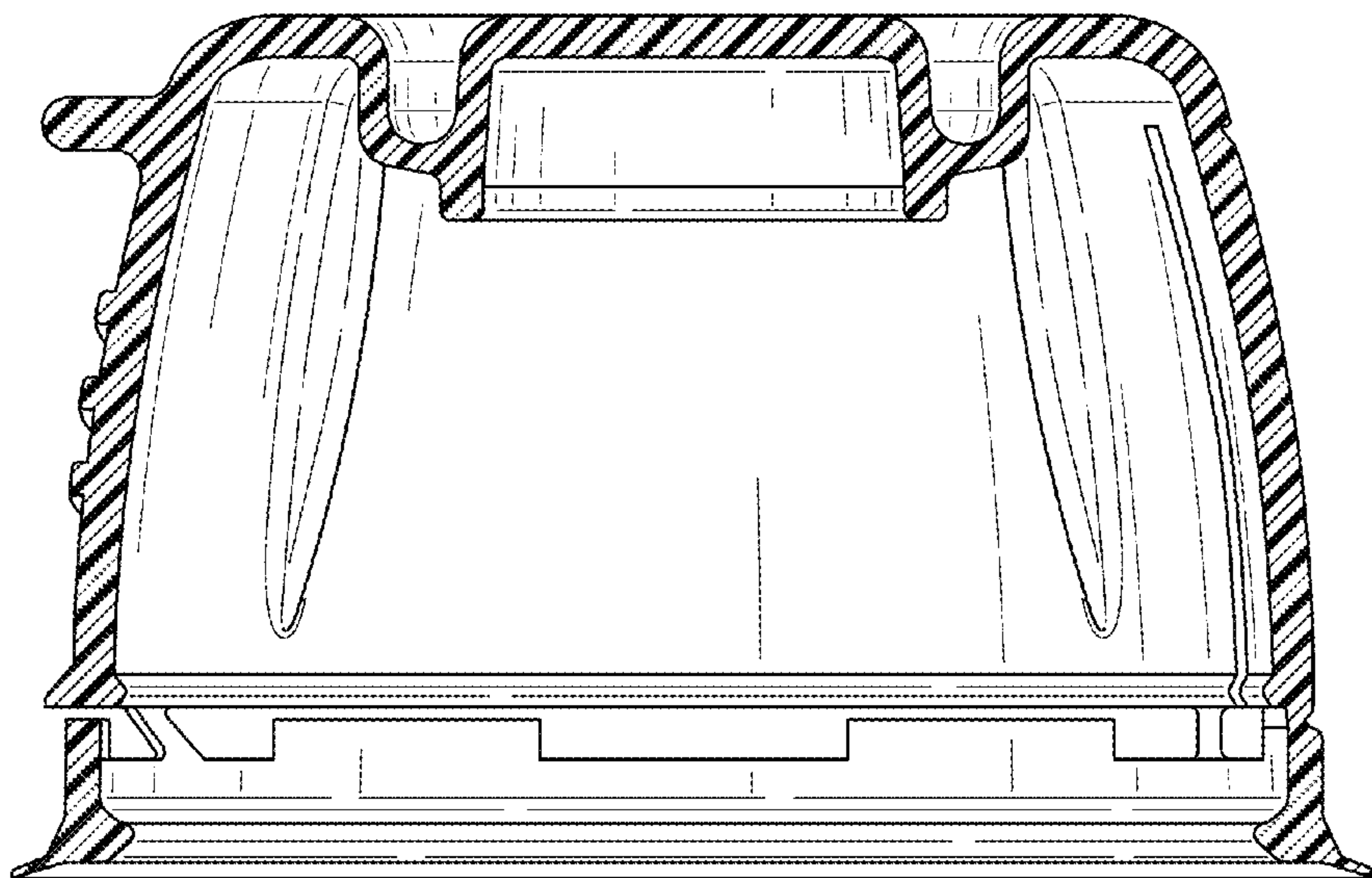


FIG. 16