



US00D654766S

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

(10) **Patent No.:** **US D654,766 S**  
(45) **Date of Patent:** **\*\* Feb. 28, 2012**

(54) **FUNNEL FOR REPLENISHING AUTOMATED PHARMACY MACHINE**

(75) Inventors: **Dennis Vaders**, Elkin, NC (US); **Kurt Kulberg**, Hillsborough, NC (US); **Daniel Gardiner**, Wake Forest, NC (US)

(73) Assignee: **Parata Systems, LLC**, Durham, NC (US)

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

(21) Appl. No.: **29/365,910**

(22) Filed: **Jul. 16, 2010**

(51) **LOC (9) Cl.** ..... **07-99**

(52) **U.S. Cl.** ..... **D7/700**

(58) **Field of Classification Search** ..... D7/368, D7/387, 397, 400, 669, 700; D15/150-152; D23/200; 100/104, 110, 295; 141/95, 98, 141/297-300, 331-345

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D158,693 S \* 5/1950 Salisbury ..... D7/700  
D227,413 S \* 6/1973 Sherin ..... D24/127  
D267,118 S \* 11/1982 Burnett ..... D23/200  
D340,731 S \* 10/1993 Pollak et al. .... D15/150

D407,602 S \* 4/1999 Patel ..... D7/400  
6,497,818 B1 \* 12/2002 Bunn ..... 210/238  
D514,398 S \* 2/2006 Feil ..... D7/667  
D541,116 S \* 4/2007 Upham et al. .... D7/700  
D555,439 S \* 11/2007 Fletcher et al. .... D7/700  
D560,444 S \* 1/2008 Chan ..... D7/667  
D589,764 S \* 4/2009 Randolph ..... D7/700  
D629,269 S \* 12/2010 Okamoto ..... D7/700

\* cited by examiner

*Primary Examiner* — Elizabeth J Oswecki

(74) *Attorney, Agent, or Firm* — Myers Bigel Sibley & Sajovec

(57) **CLAIM**

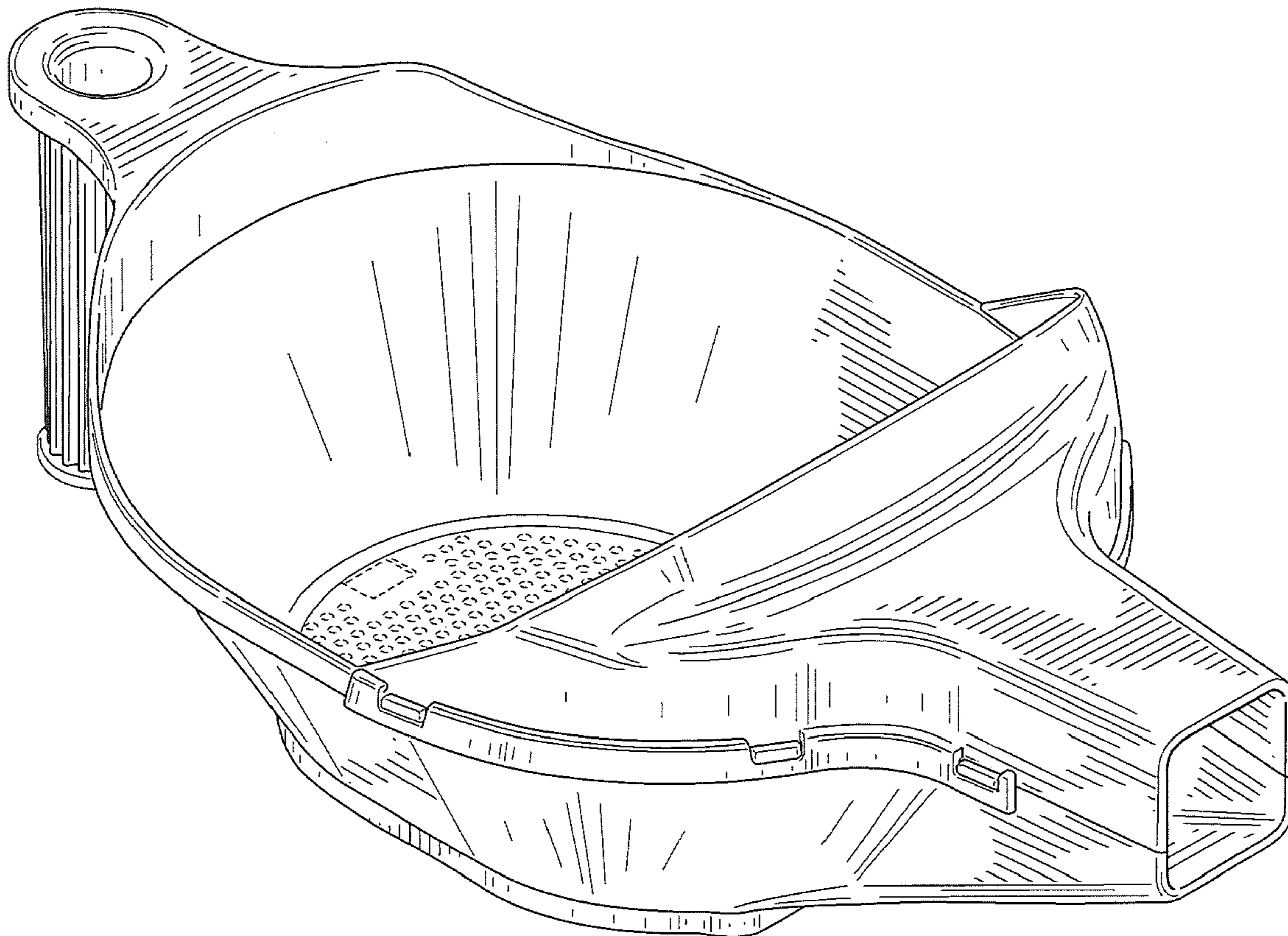
The ornamental design for a funnel for replenishing an automated pharmacy machine, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front perspective view of a funnel for replenishing an automated pharmacy machine showing our design; FIG. 2 is a side view thereof; FIG. 3 is an opposing side view thereof; FIG. 4 is a top view thereof; FIG. 5 is a bottom view thereof; FIG. 6 is a front view thereof; and, FIG. 7 is a rear view thereof.

In the drawings, the broken lines in FIGS. 1, 4, 5, and 7 depict portions of the design that form no part of the claim.

**1 Claim, 6 Drawing Sheets**



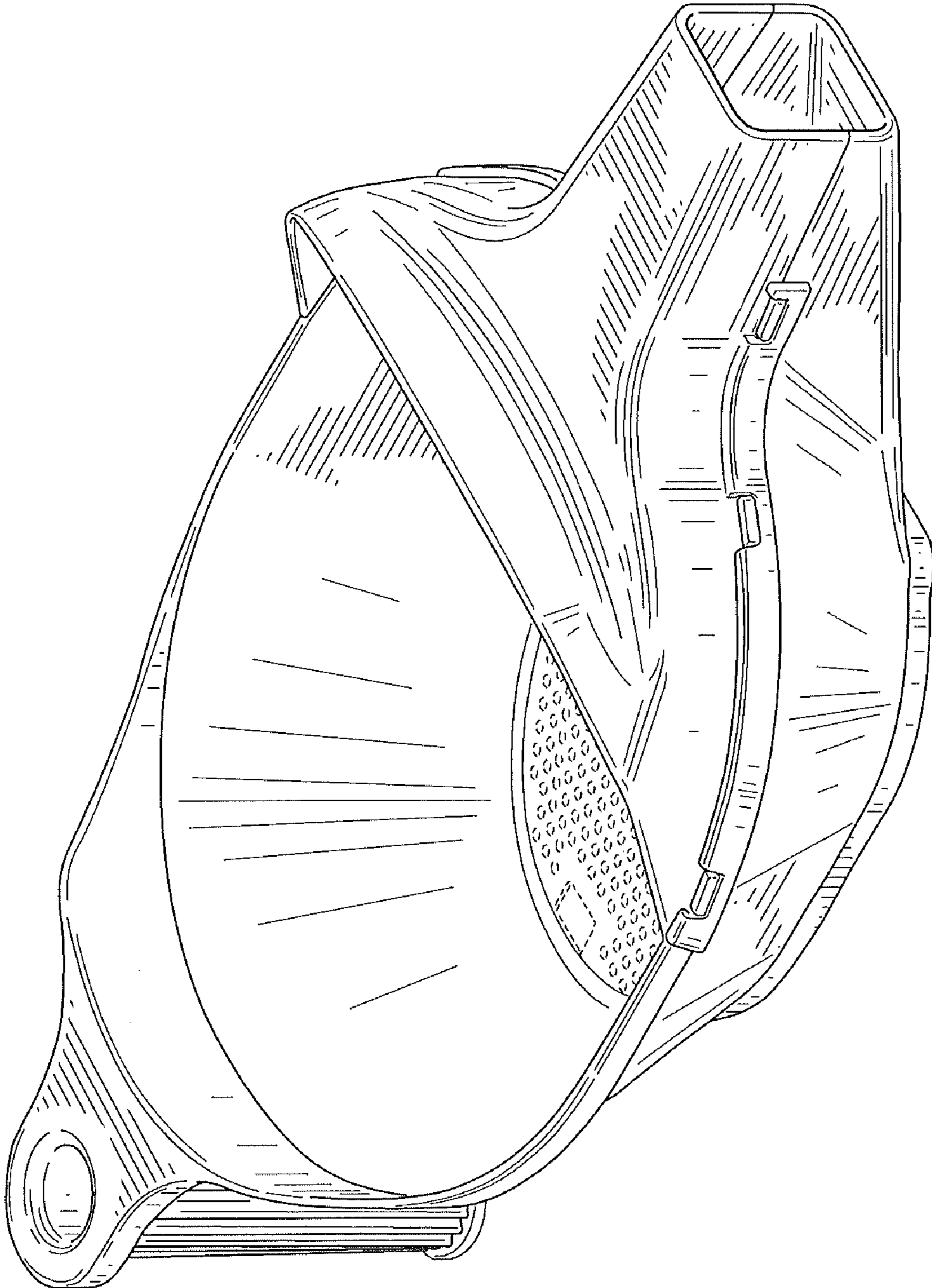


FIG. 1

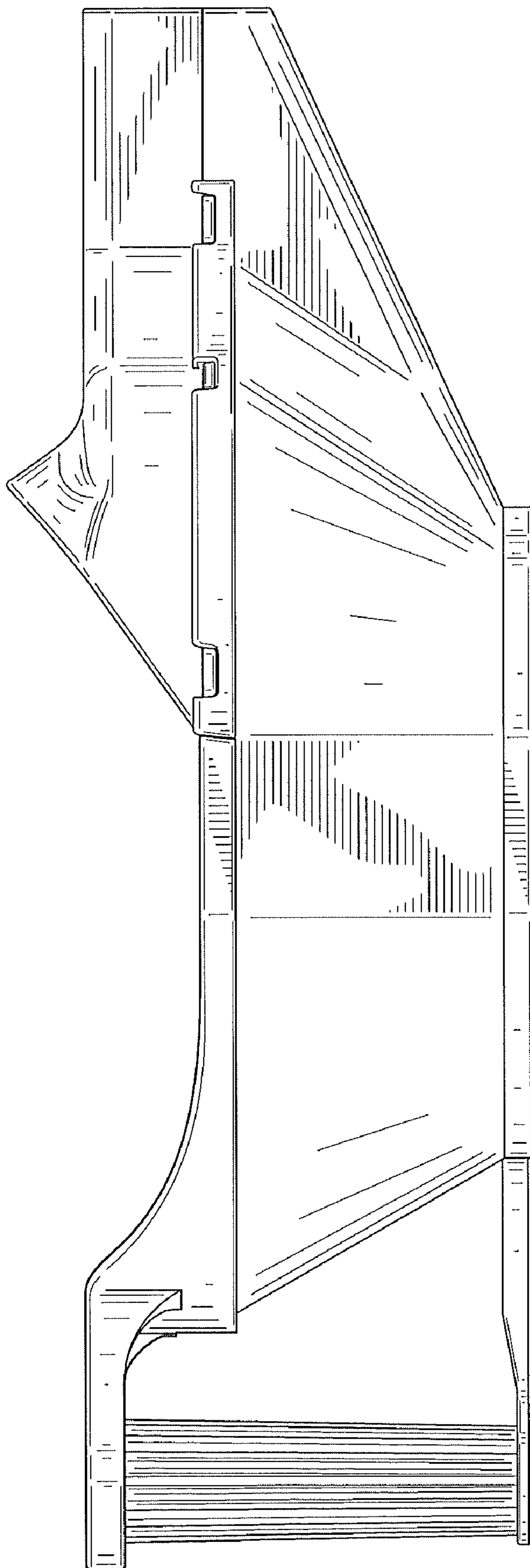


FIG. 2

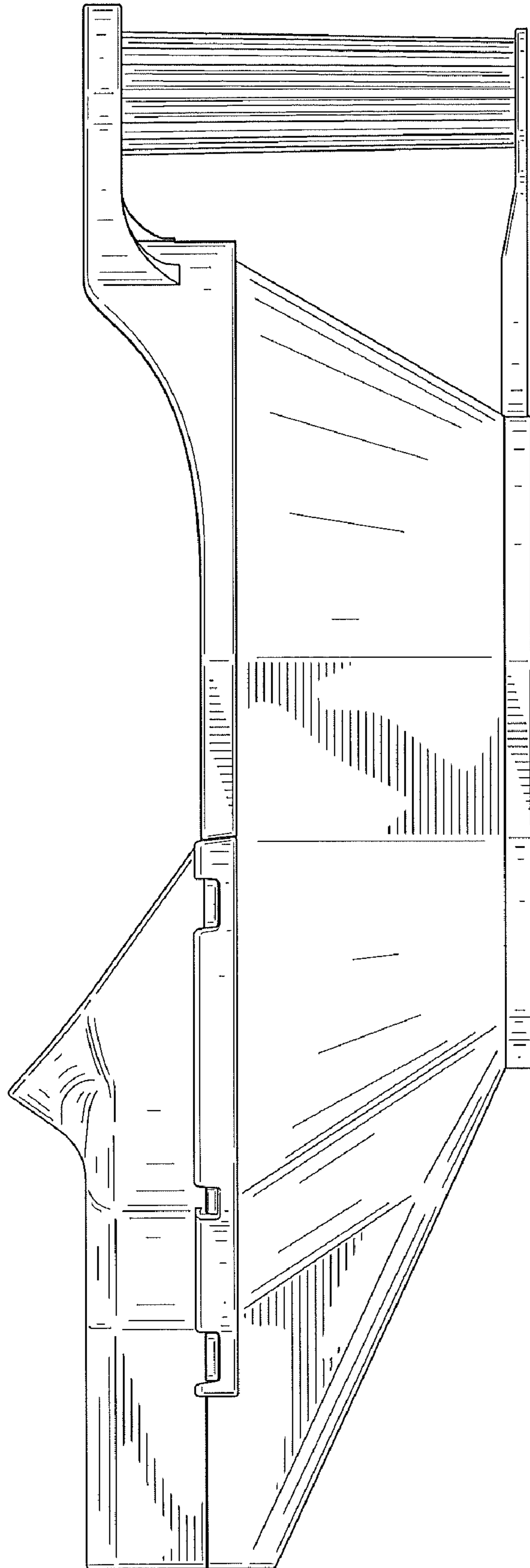


FIG. 3

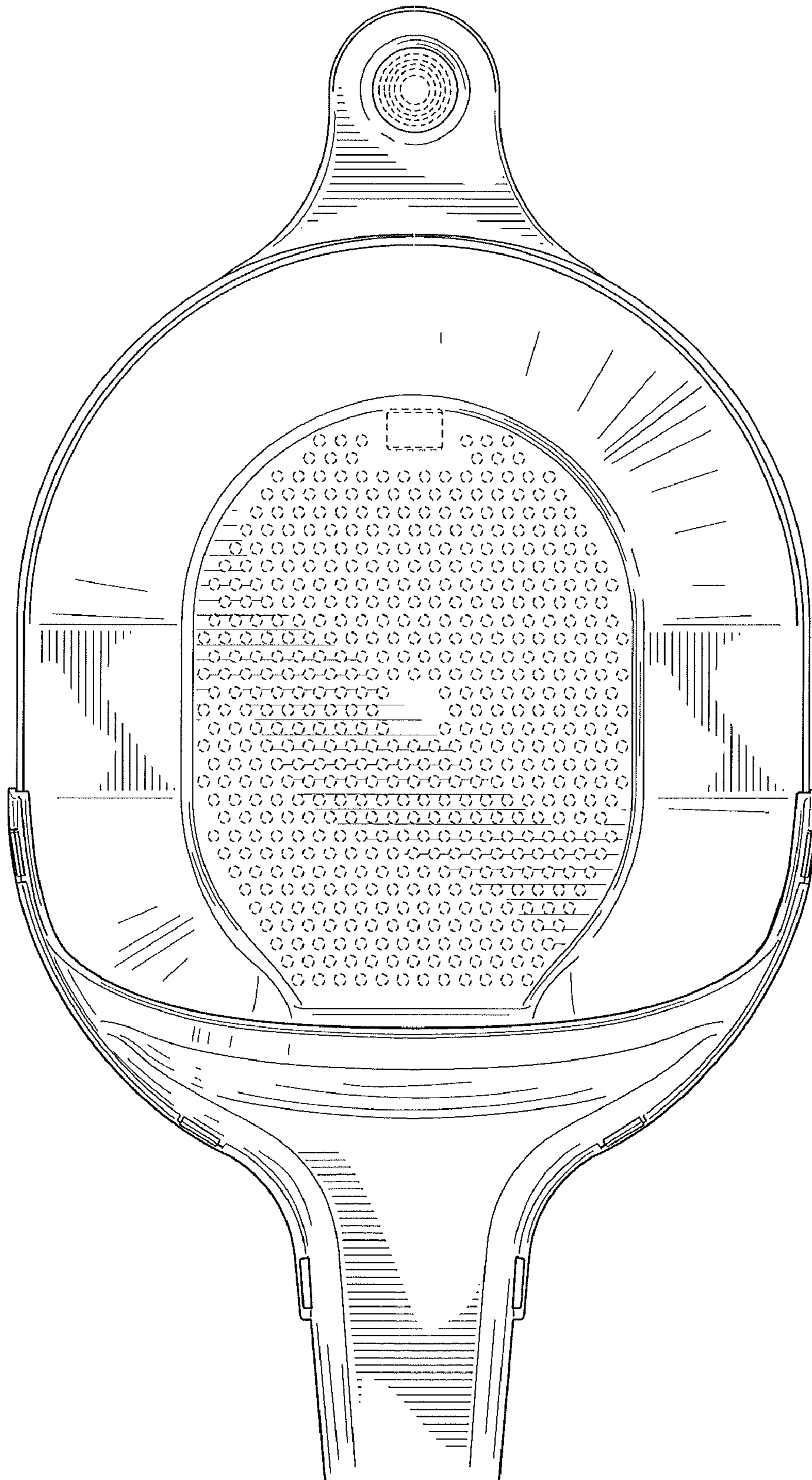


FIG. 4

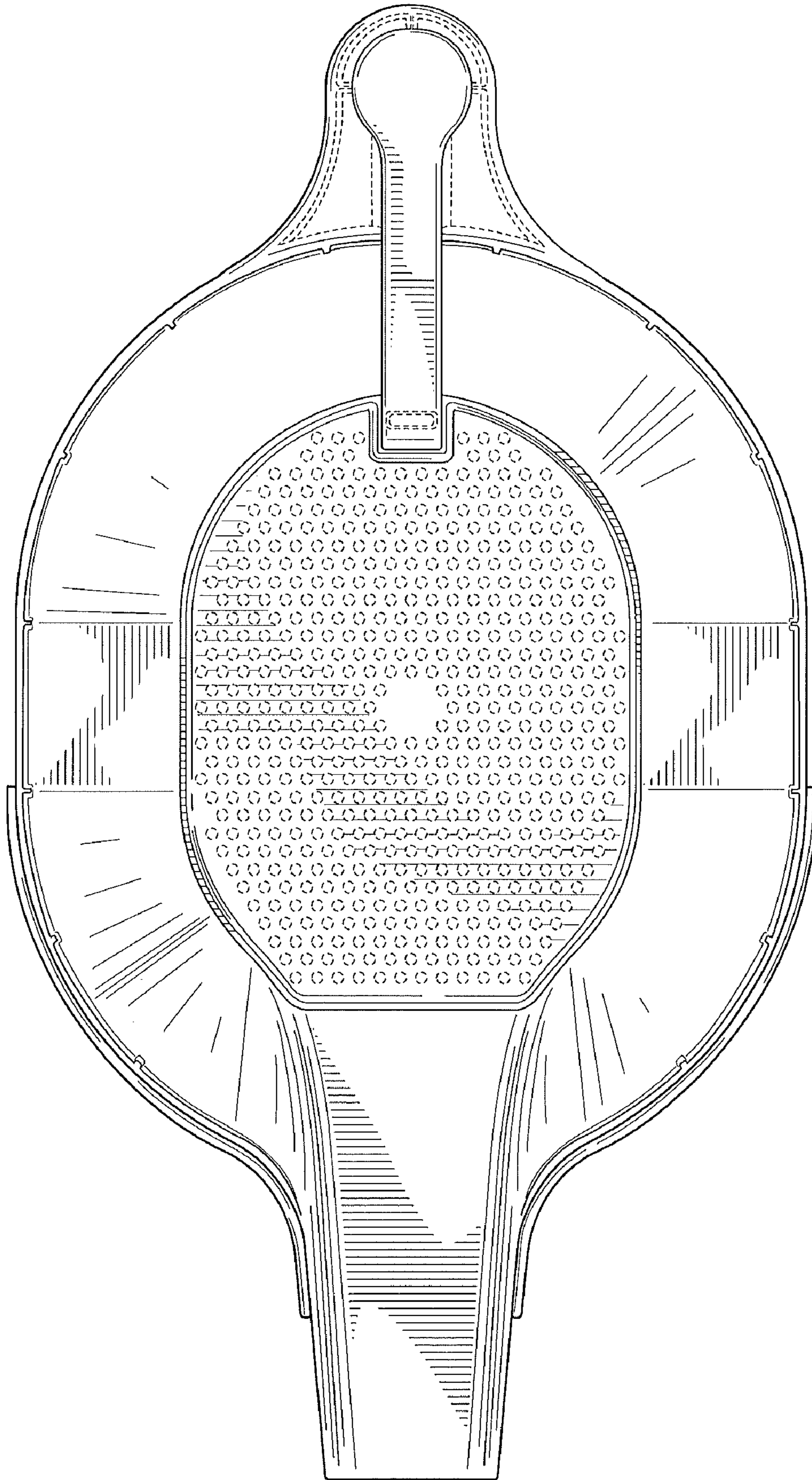


FIG. 5

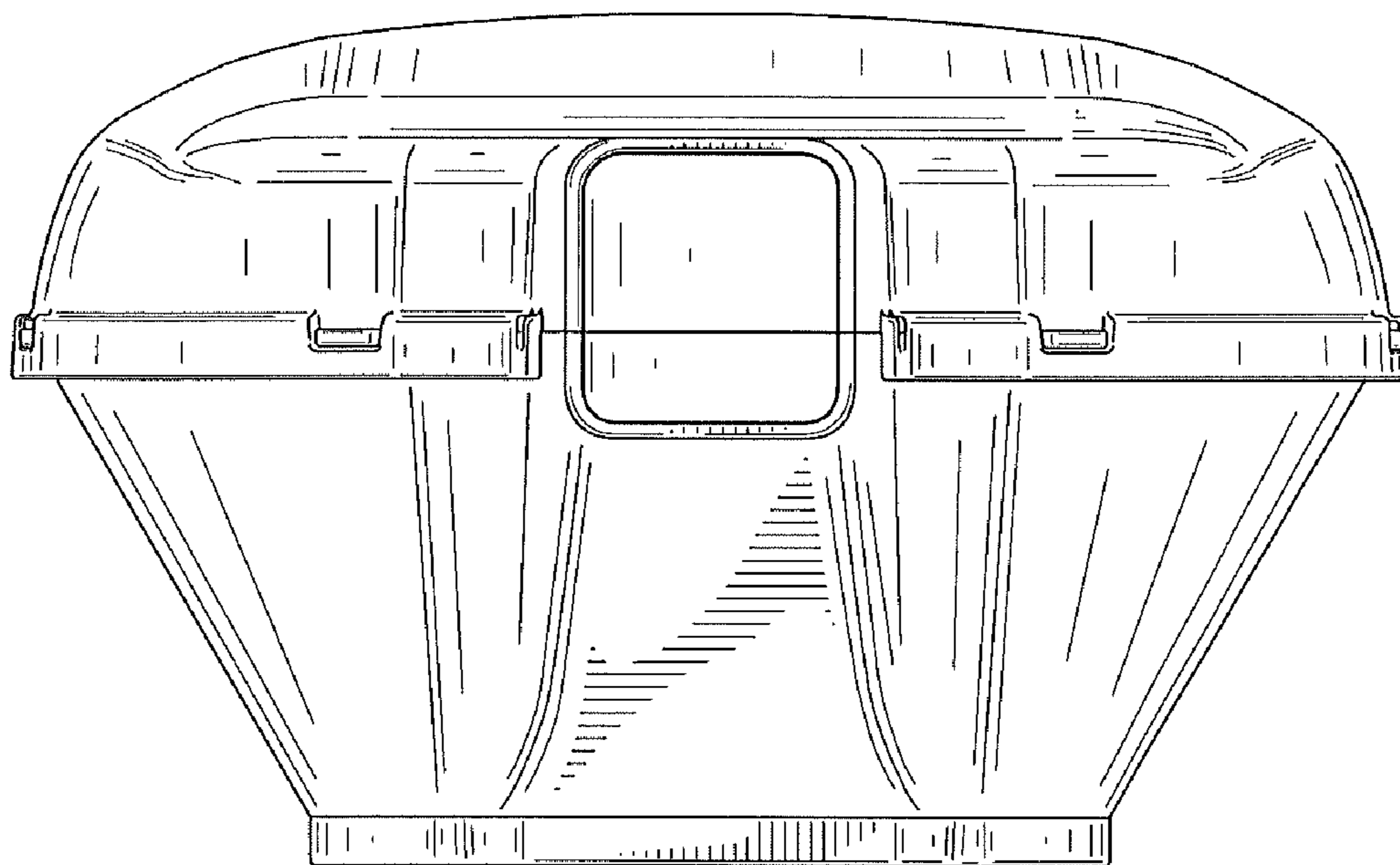


FIG. 6

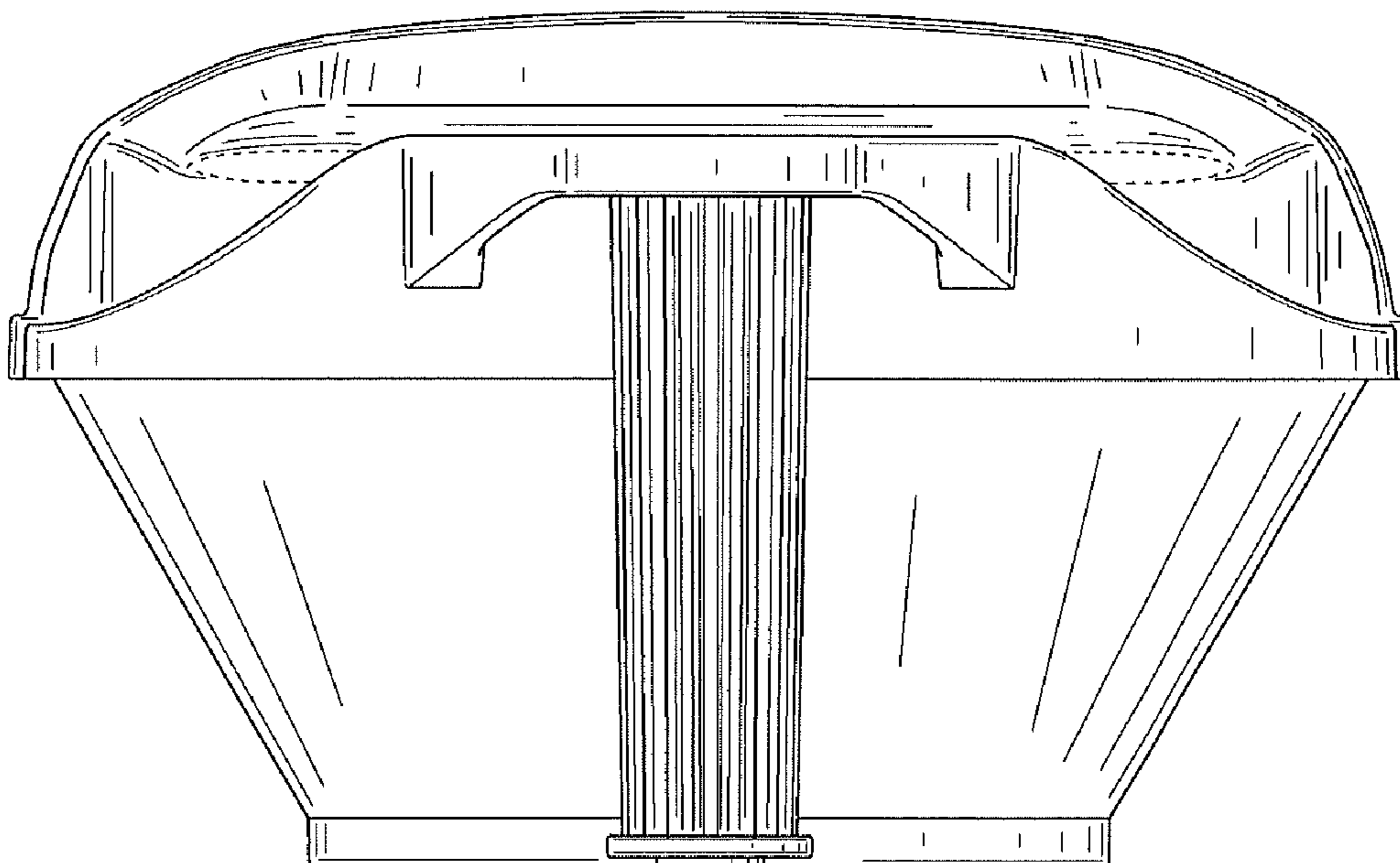


FIG. 7