

US00D547662S

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

(10) **Patent No.:** **US D547,662 S**

(45) **Date of Patent:** **\*\* Jul. 31, 2007**

(54) **COMBINED CONTAINER, CAP AND HANDLE RESTRAINT**

(75) Inventors: **Thomas R. Hankins**, Saint Louis, MO (US); **Roger A. Kidd**, Rogers, AR (US); **Chad A. Blatz**, Saint Louis, MO (US)

(73) Assignee: **Vi-Jon Laboratories, Inc.**, St. Louis, MO (US)

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

(21) Appl. No.: **29/242,274**

(22) Filed: **Nov. 8, 2005**

(51) **LOC (8) Cl.** ..... **09-01**

(52) **U.S. Cl.** ..... **D9/530; D9/531**

(58) **Field of Classification Search** ..... D9/516,  
D9/527-532, 537, 540, 543, 549, 550, 563,  
D9/572, 575; D7/321; 215/40, 41, 200,  
215/205, 217, 318, 223, 241, 379, 380, 382-385,  
215/396, 398; 220/200, 260, 890; 222/92,  
222/109, 210, 212, 215, 568

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D321,624 S	*	11/1991	Fiore et al.	.....	D7/321
5,111,979 A	*	5/1992	Athar	.....	222/568
D349,651 S	*	8/1994	Saffer	.....	D9/528
D374,179 S	*	10/1996	Lathrop et al.	.....	D9/528
D401,506 S	*	11/1998	Collins et al.	.....	D9/528
D434,659 S		12/2000	Lonczak et al.		
D470,056 S	*	2/2003	Schlueter	.....	D9/531
D474,114 S	*	5/2003	Vlahakis et al.	.....	D9/531
D496,865 S	*	10/2004	Roubal et al.	.....	D9/528
D509,744 S	*	9/2005	Bowen et al.	.....	D9/528
D511,462 S	*	11/2005	Haley et al.	.....	D9/531
D512,320 S	*	12/2005	Haley et al.	.....	D9/531
D513,702 S	*	1/2006	Ferguson et al.	.....	D9/528
D515,932 S	*	2/2006	Sinclair et al.	.....	D9/527

\* cited by examiner

*Primary Examiner*—Mitchell Siegel  
*Assistant Examiner*—Shanda C. Hill  
(74) *Attorney, Agent, or Firm*—Polster, Lieder, Woodruff & Lucchesi

(57) **CLAIM**

The ornamental design for a combined container, cap and handle restraint, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a combined container, cap and handle restraint showing our new design;

FIG. 2 is a right side elevational view thereof, the left side elevational view being a mirror image;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a front elevational view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a perspective view of the combined container, cap and handle restraint shown with the handle restraint and cap removed;

FIG. 8 is a top plan view of FIG. 7;

FIG. 9 is a right side elevational view of FIG. 7;

FIG. 10 is a front elevational view of FIG. 7;

FIG. 11 is a rear elevational view of FIG. 7;

FIG. 12 is a bottom plan view of FIG. 7;

FIG. 13 is an enlarged left side elevational view of the cap of the combined container, cap and handle restraint shown separately for clarity of illustration;

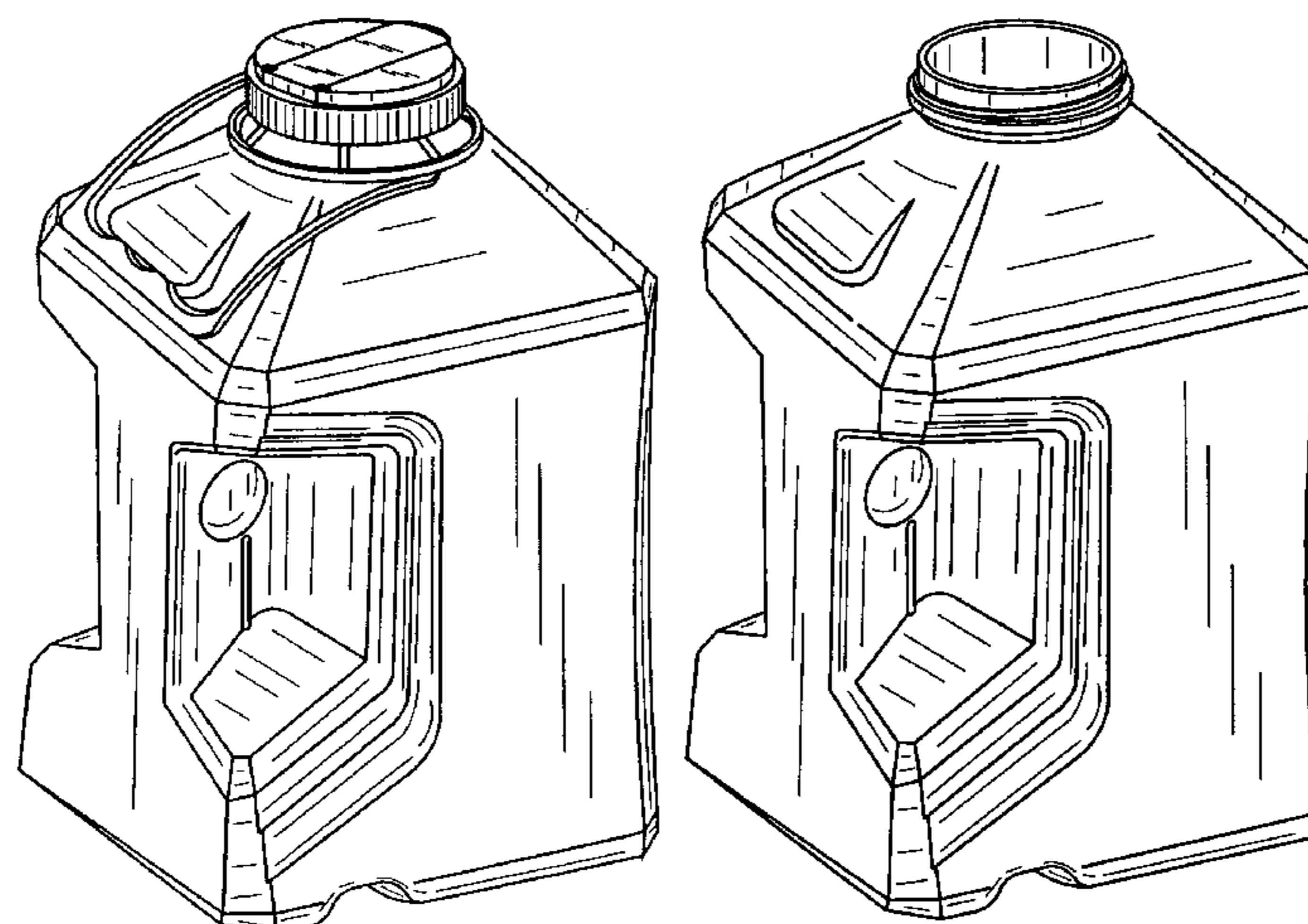
FIG. 14 is a front elevational view of FIG. 13;

FIG. 15 is a rear elevational view of FIG. 13;

FIG. 16 is a top plan view of FIG. 13; and,

FIG. 17 is a perspective view of FIG. 13 shown in an open position.

**1 Claim, 6 Drawing Sheets**



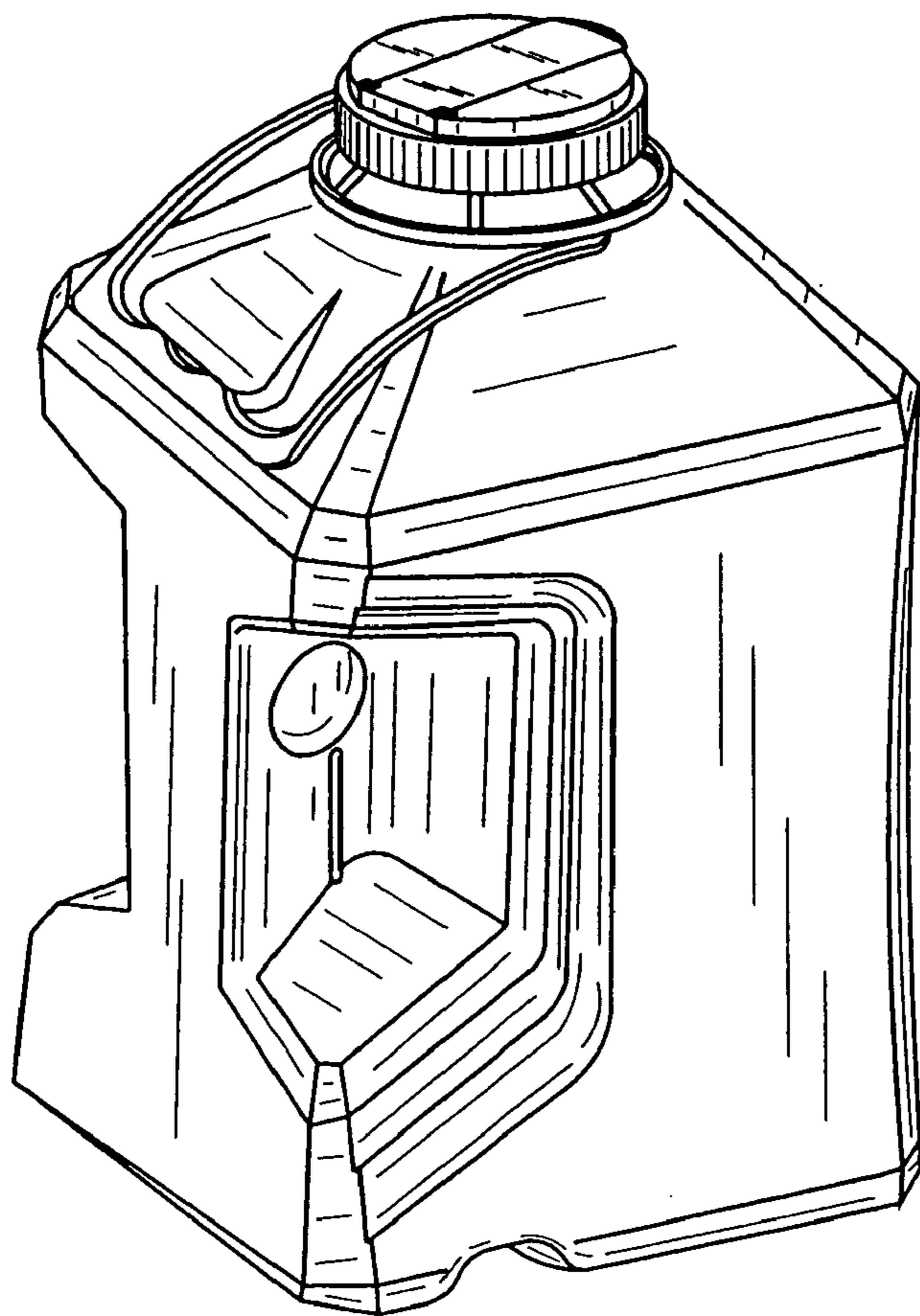


FIG. 1

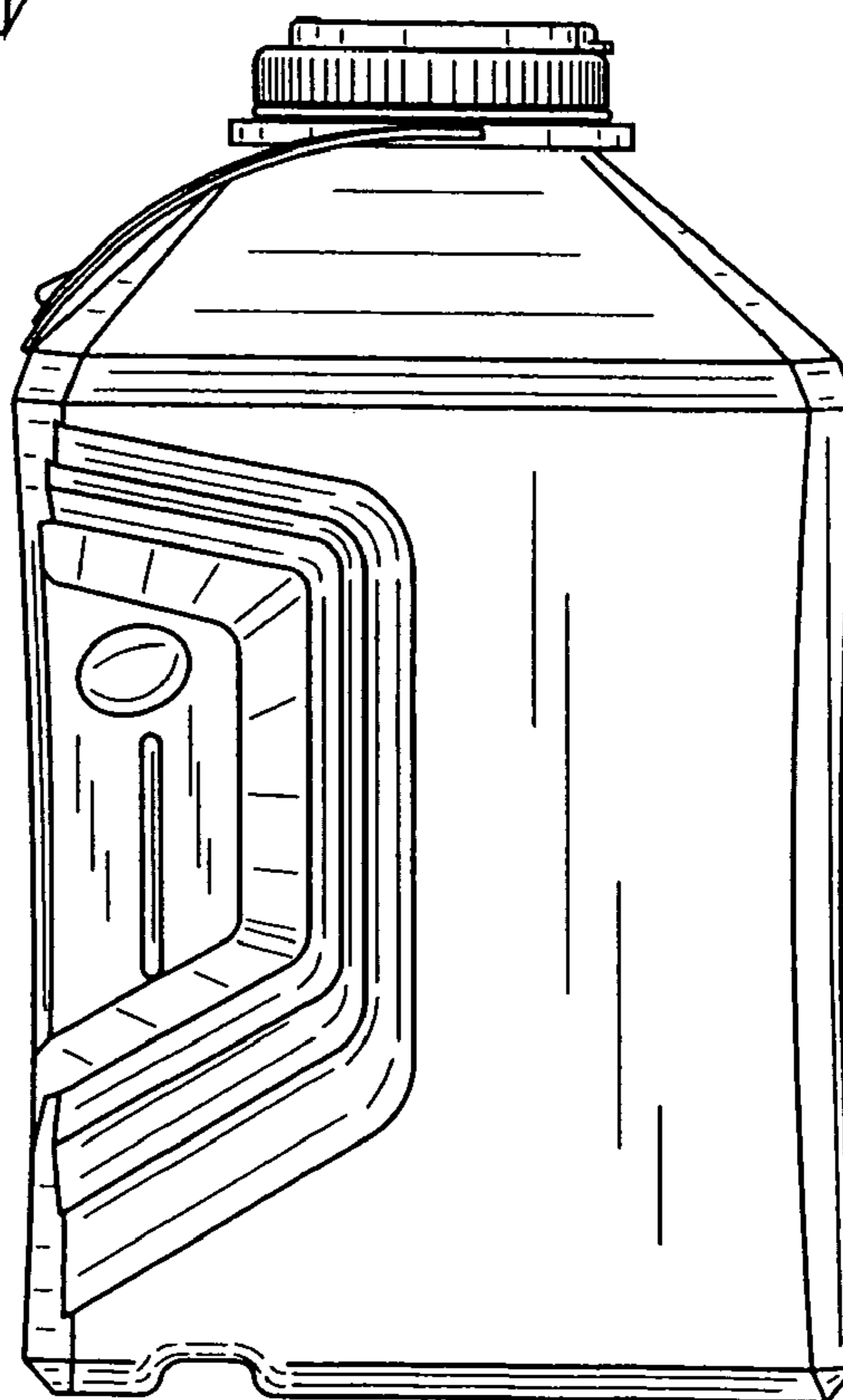


FIG. 2

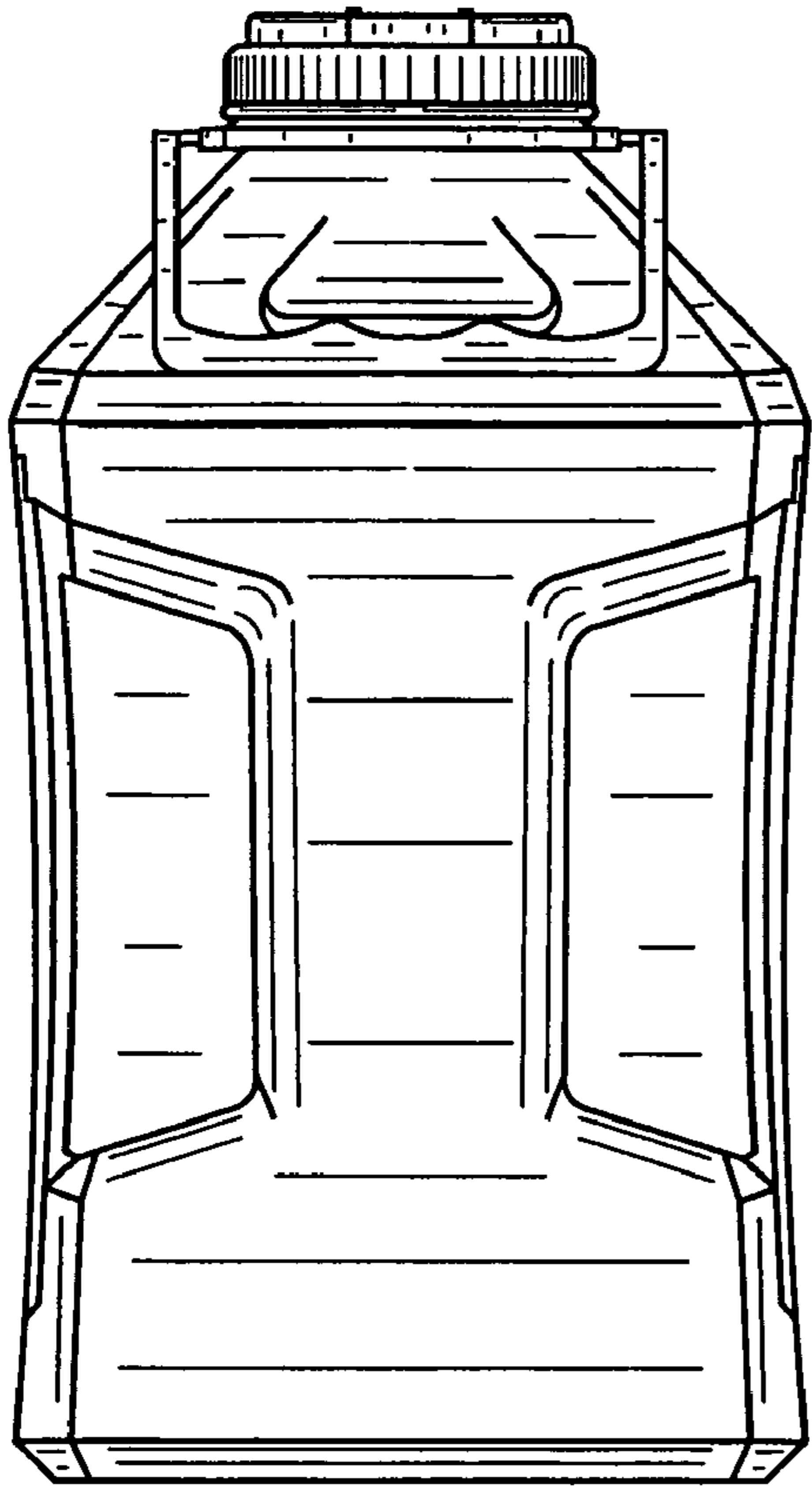


FIG. 3

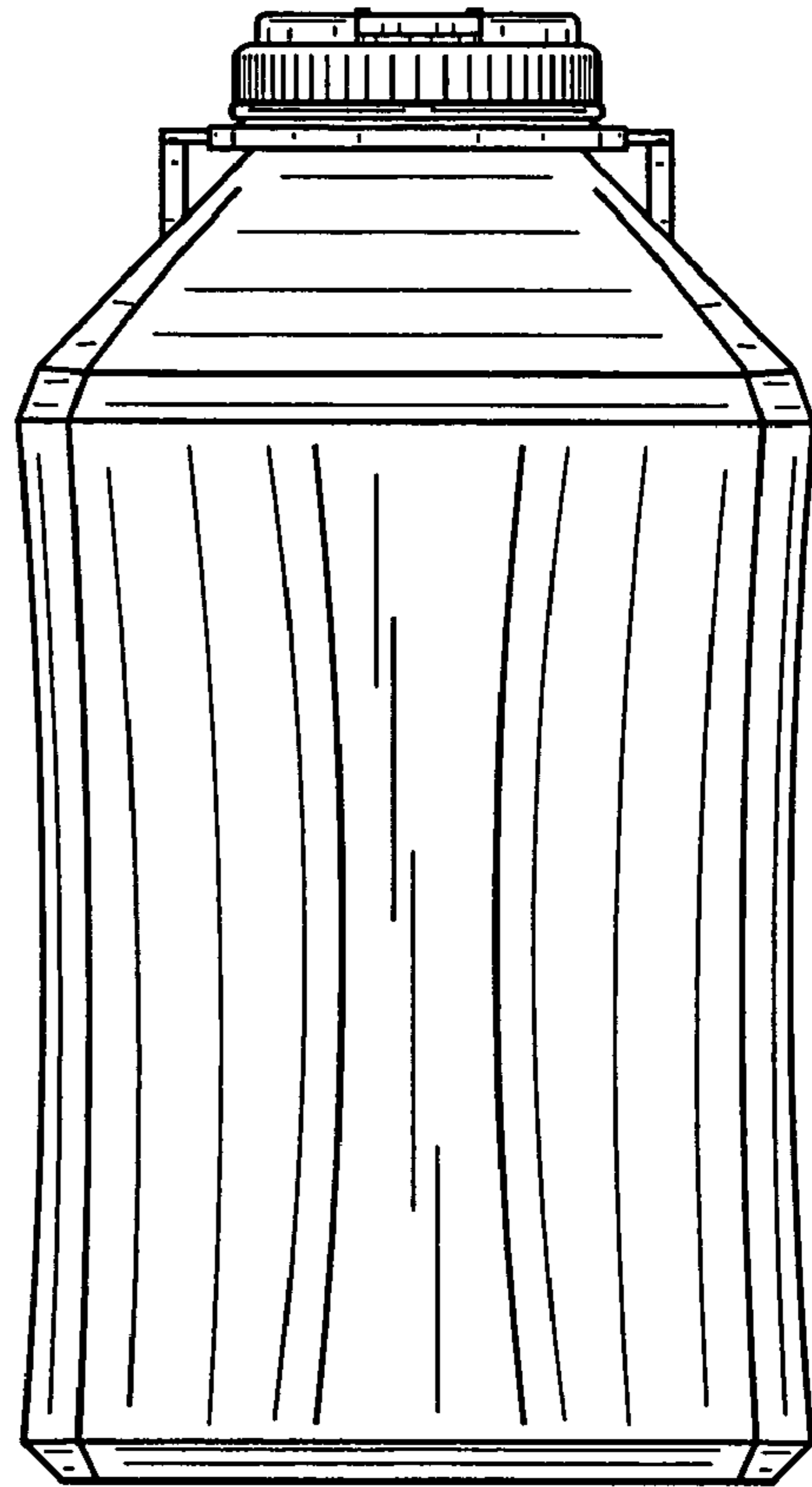


FIG. 4

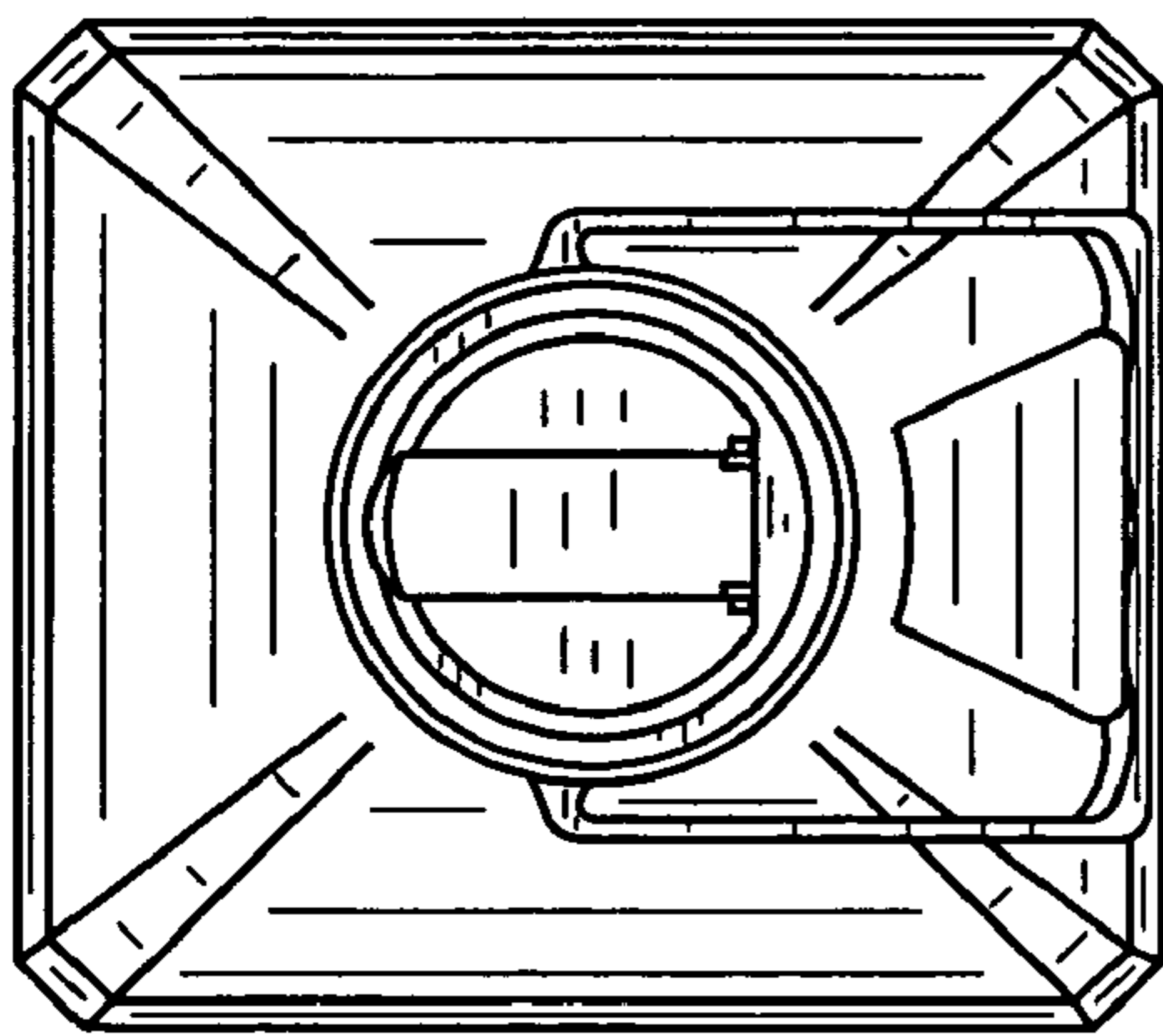


FIG. 5

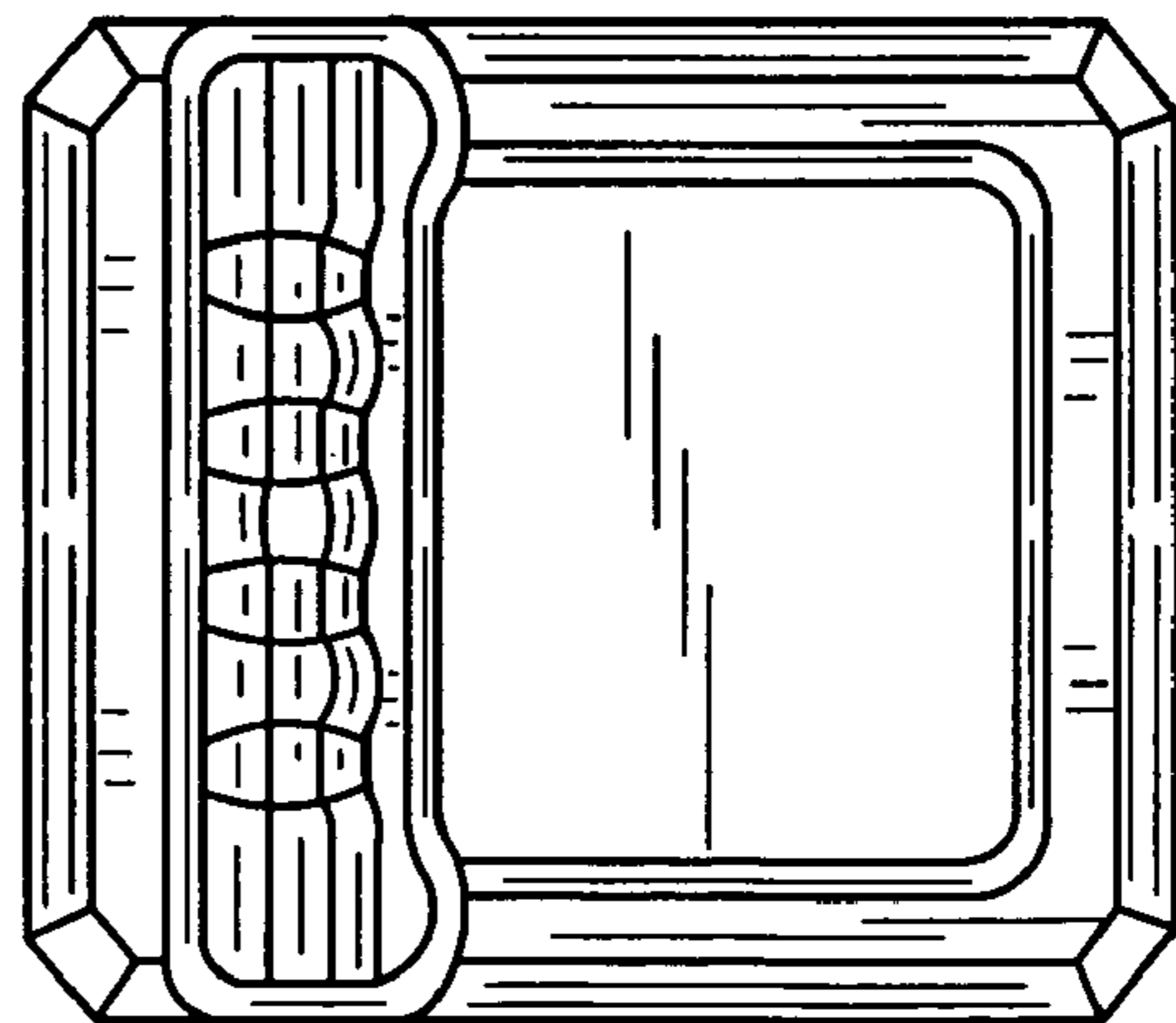


FIG. 6



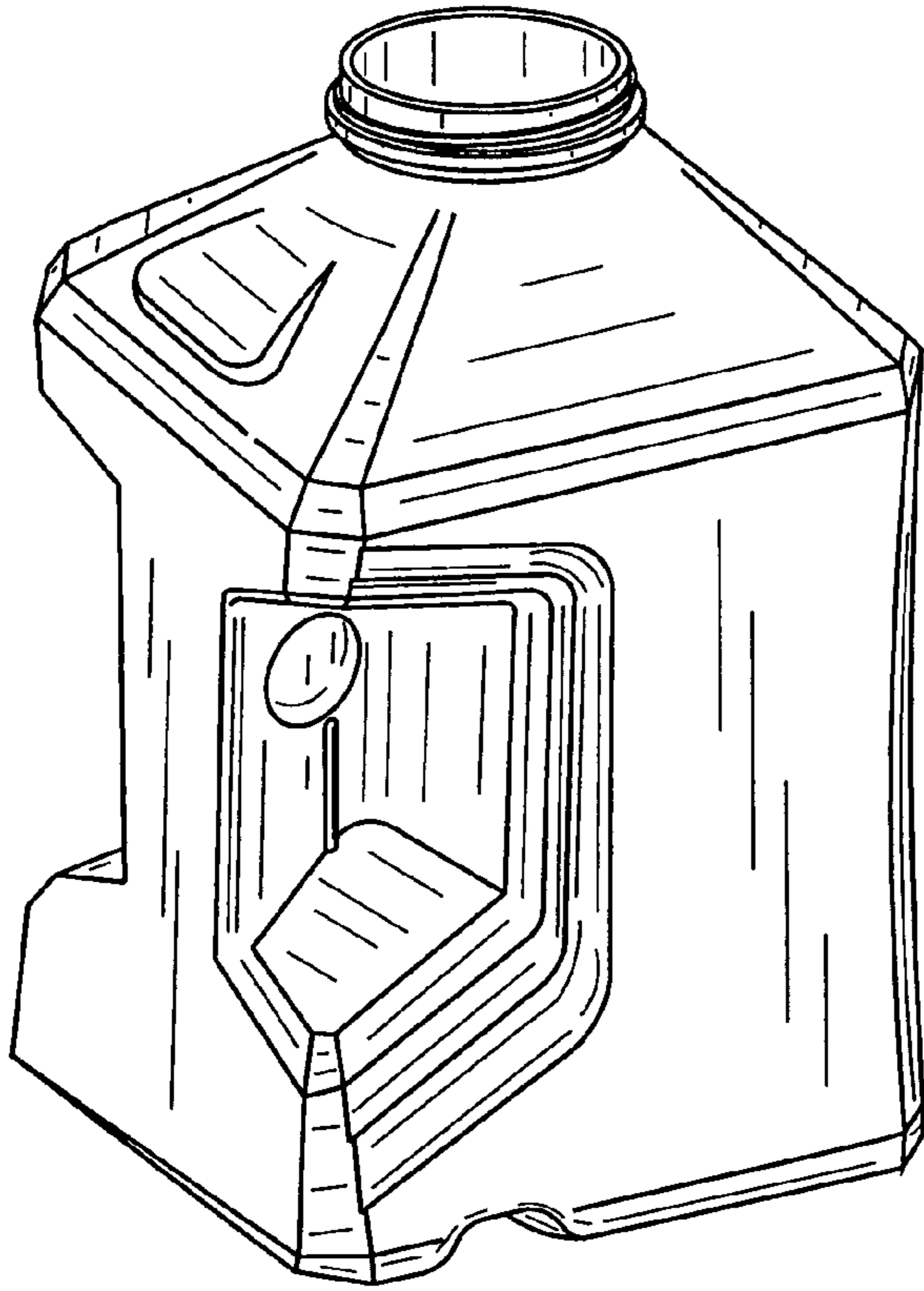


FIG. 7

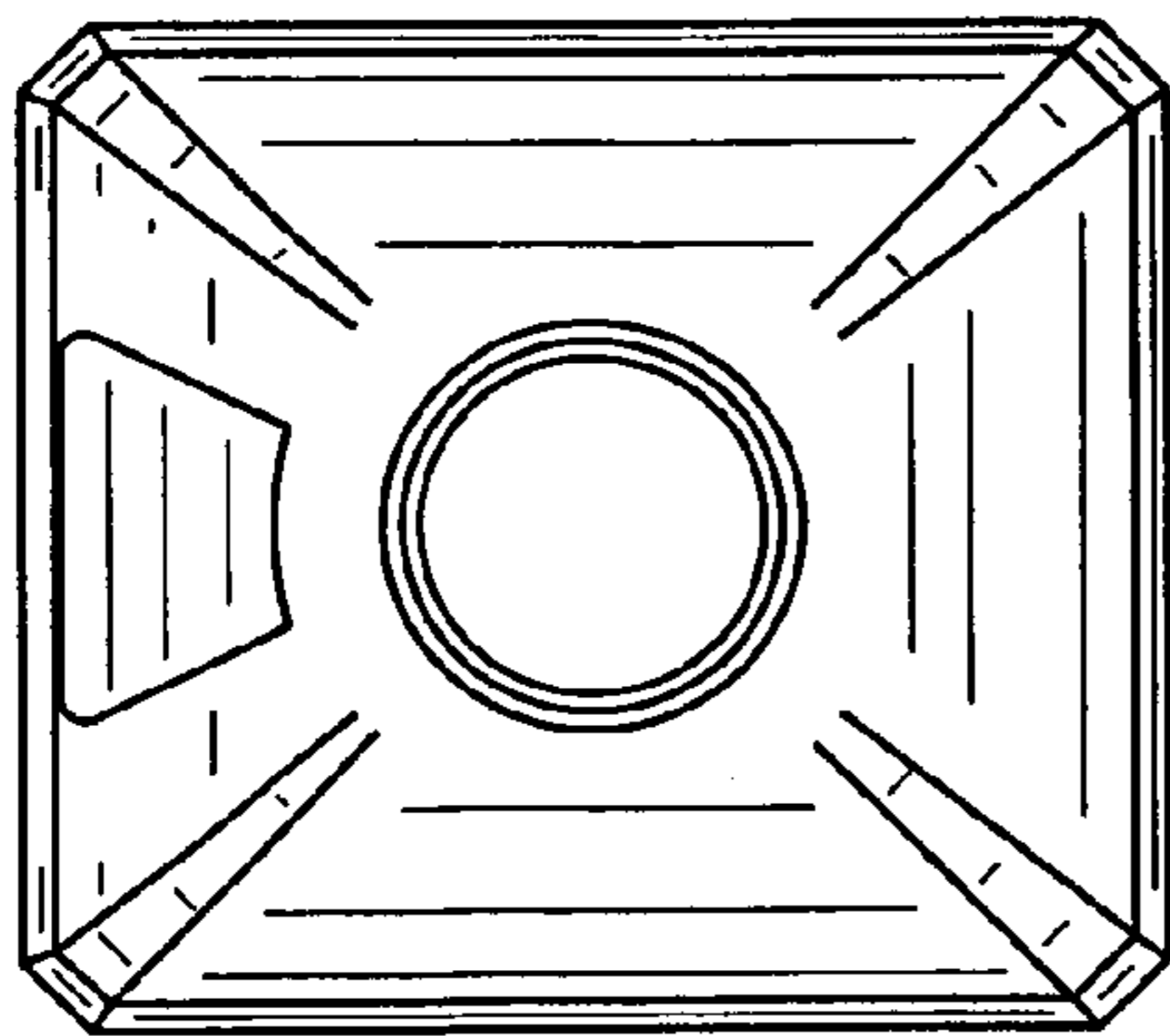


FIG. 8

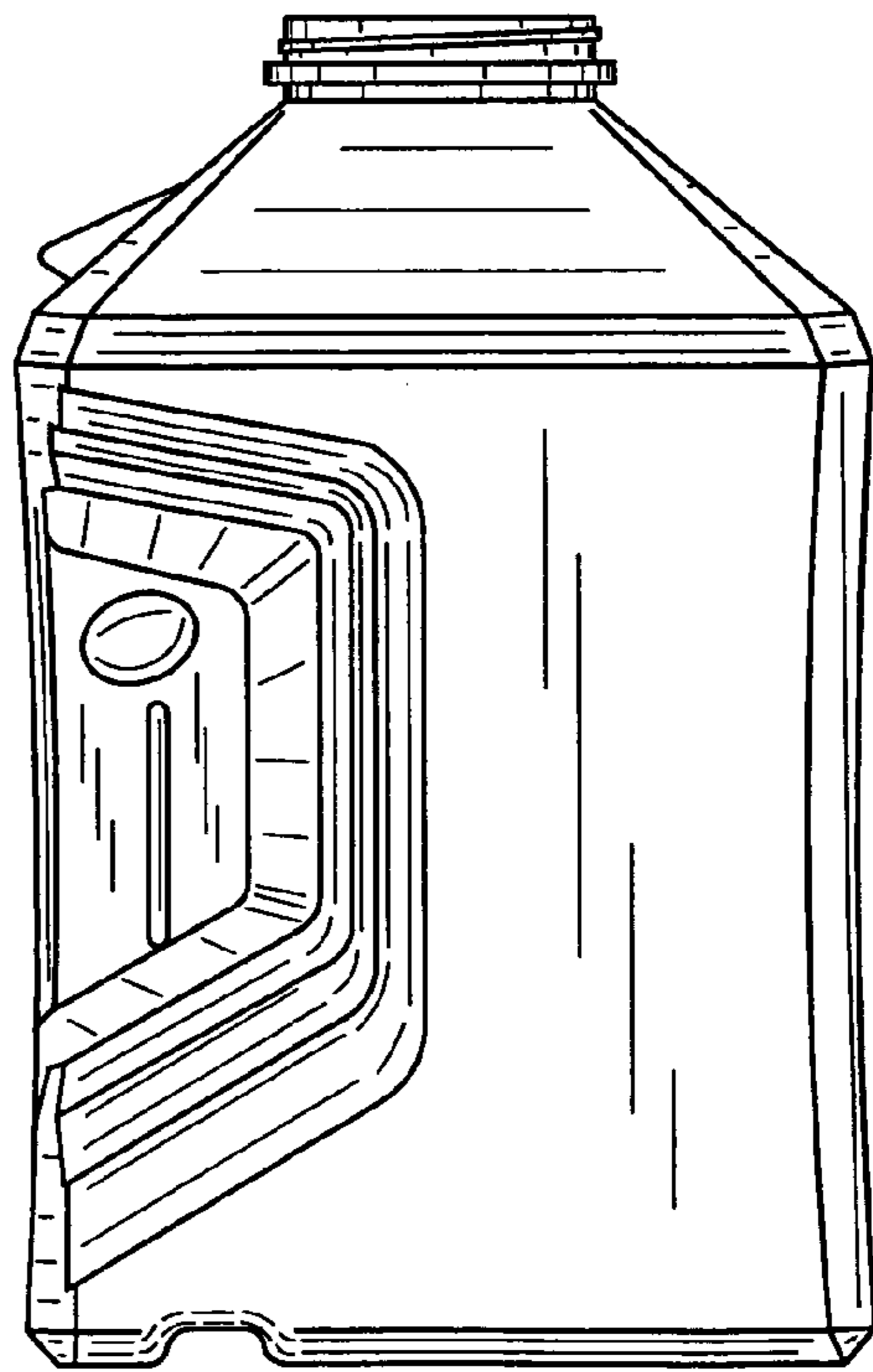


FIG. 9

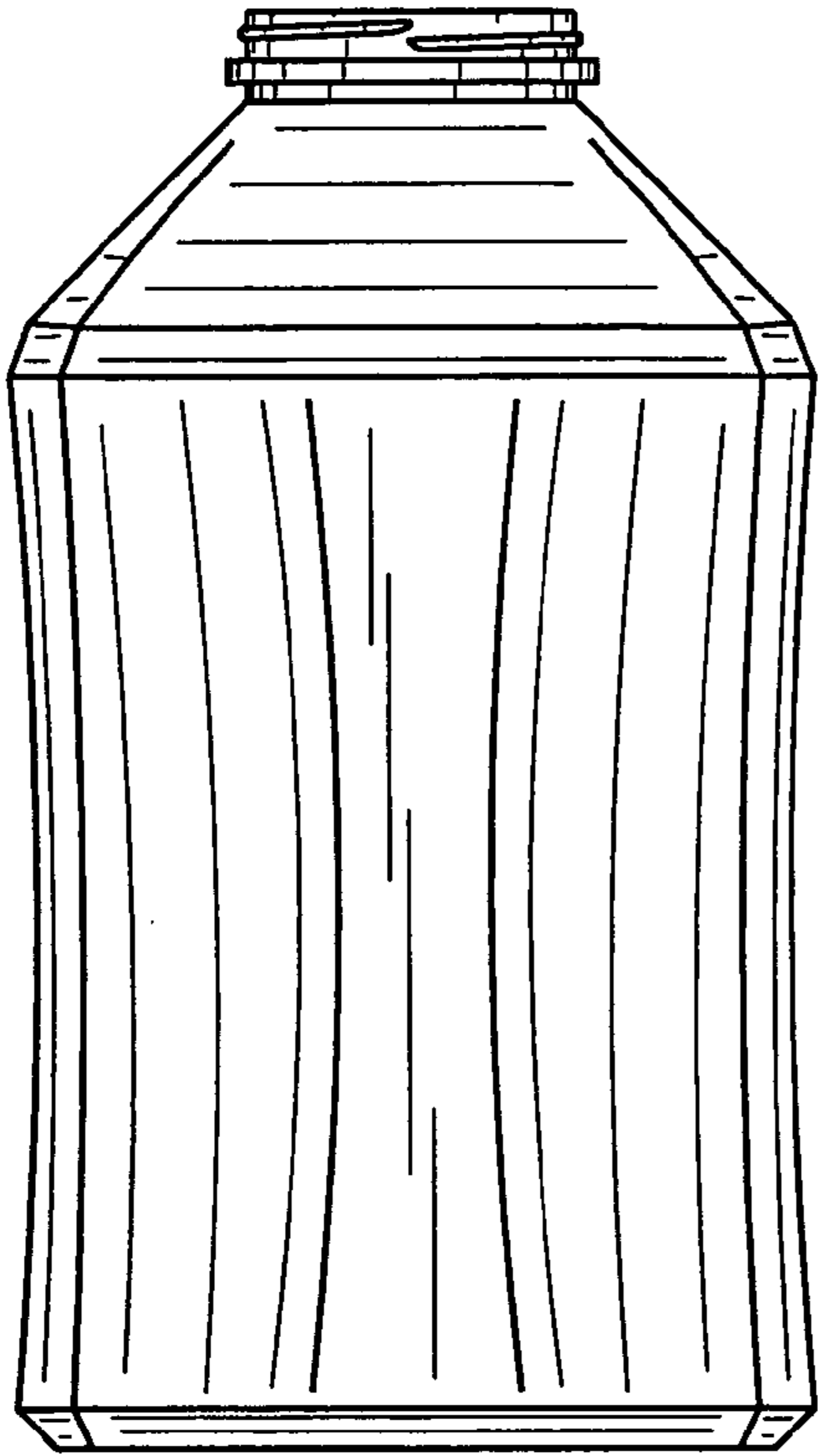


FIG. 10

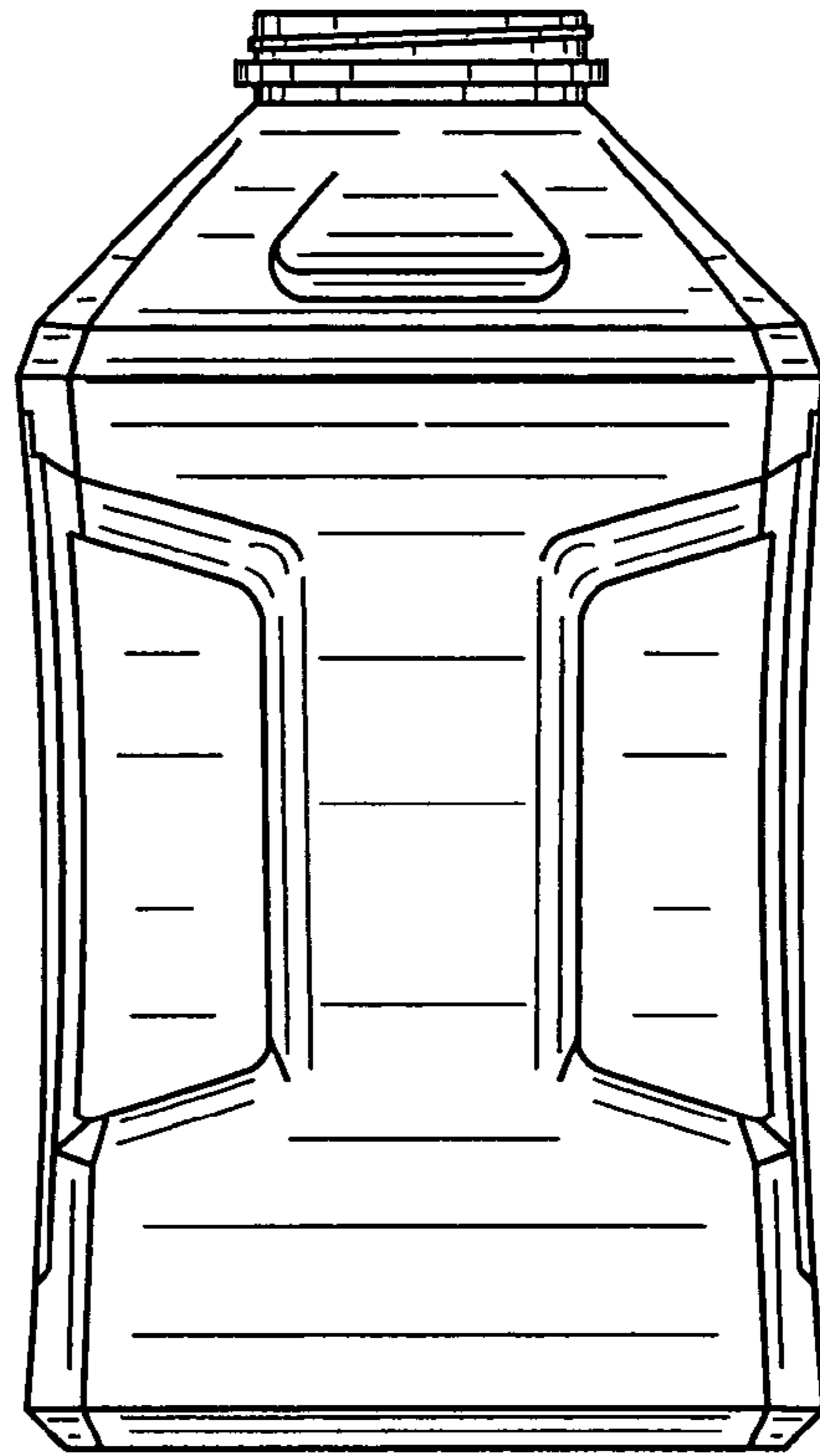


FIG. 11

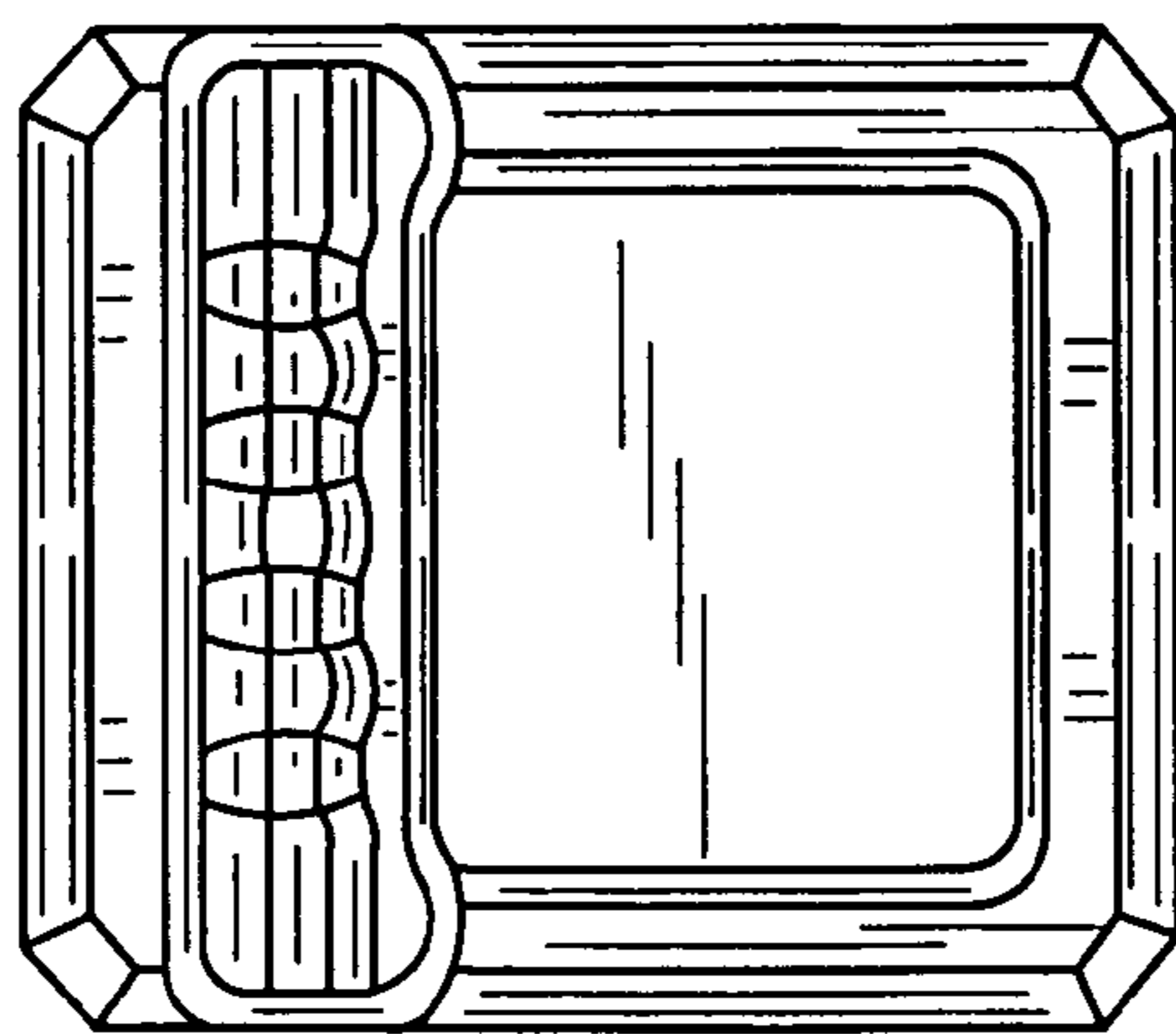


FIG. 12

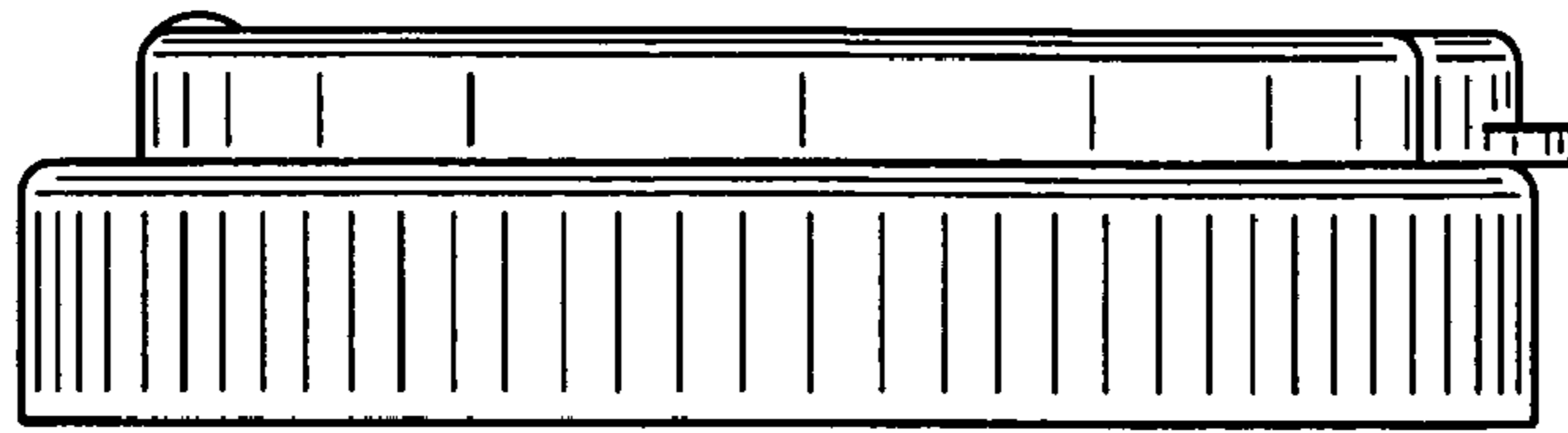


FIG. 13

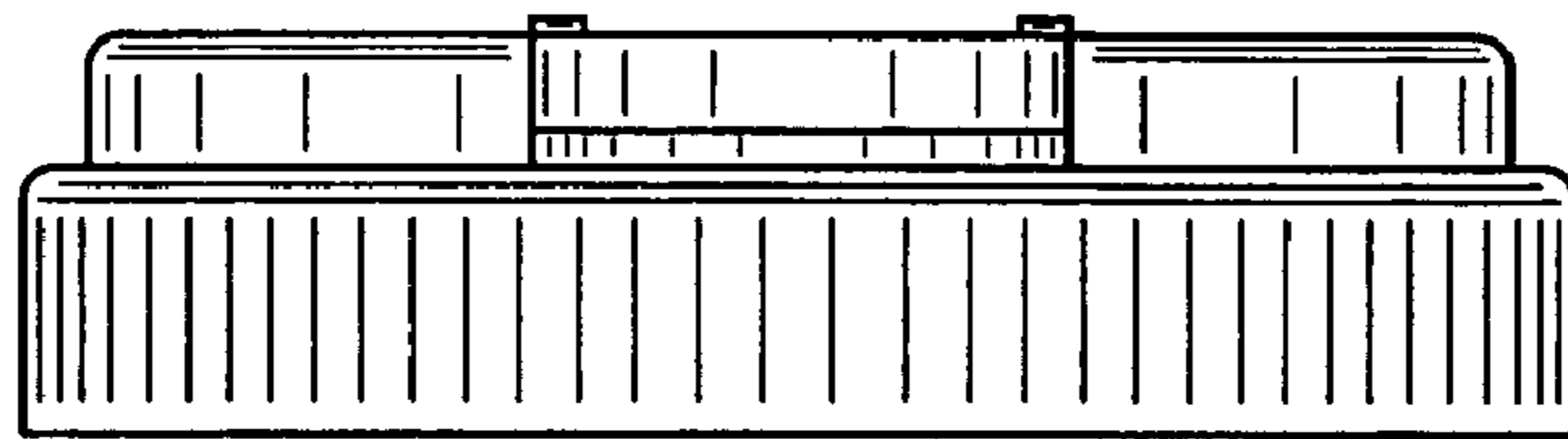


FIG. 14

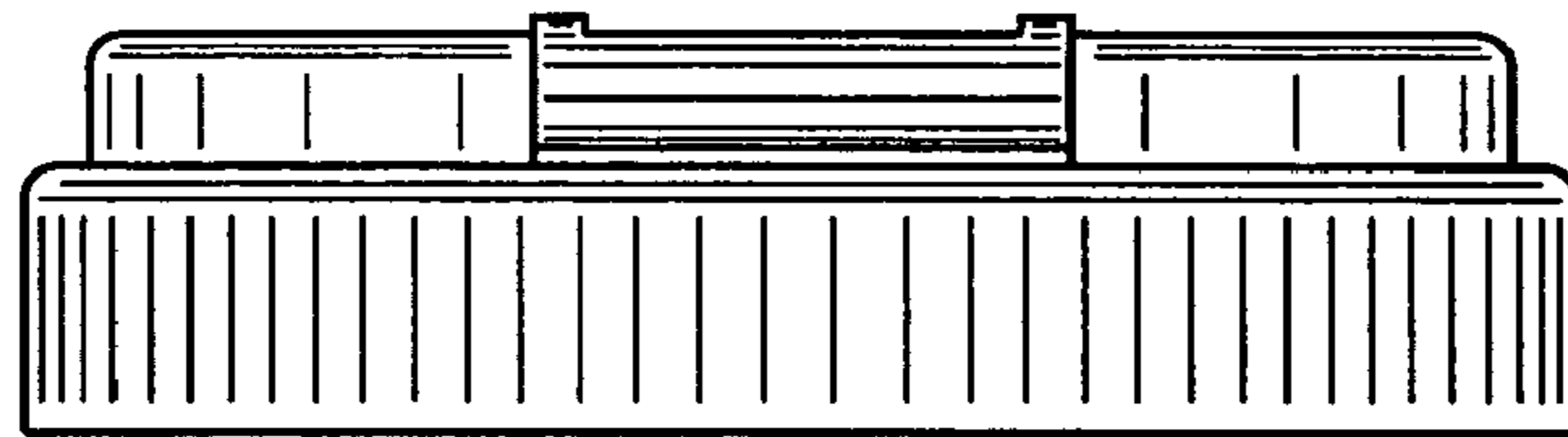


FIG. 15

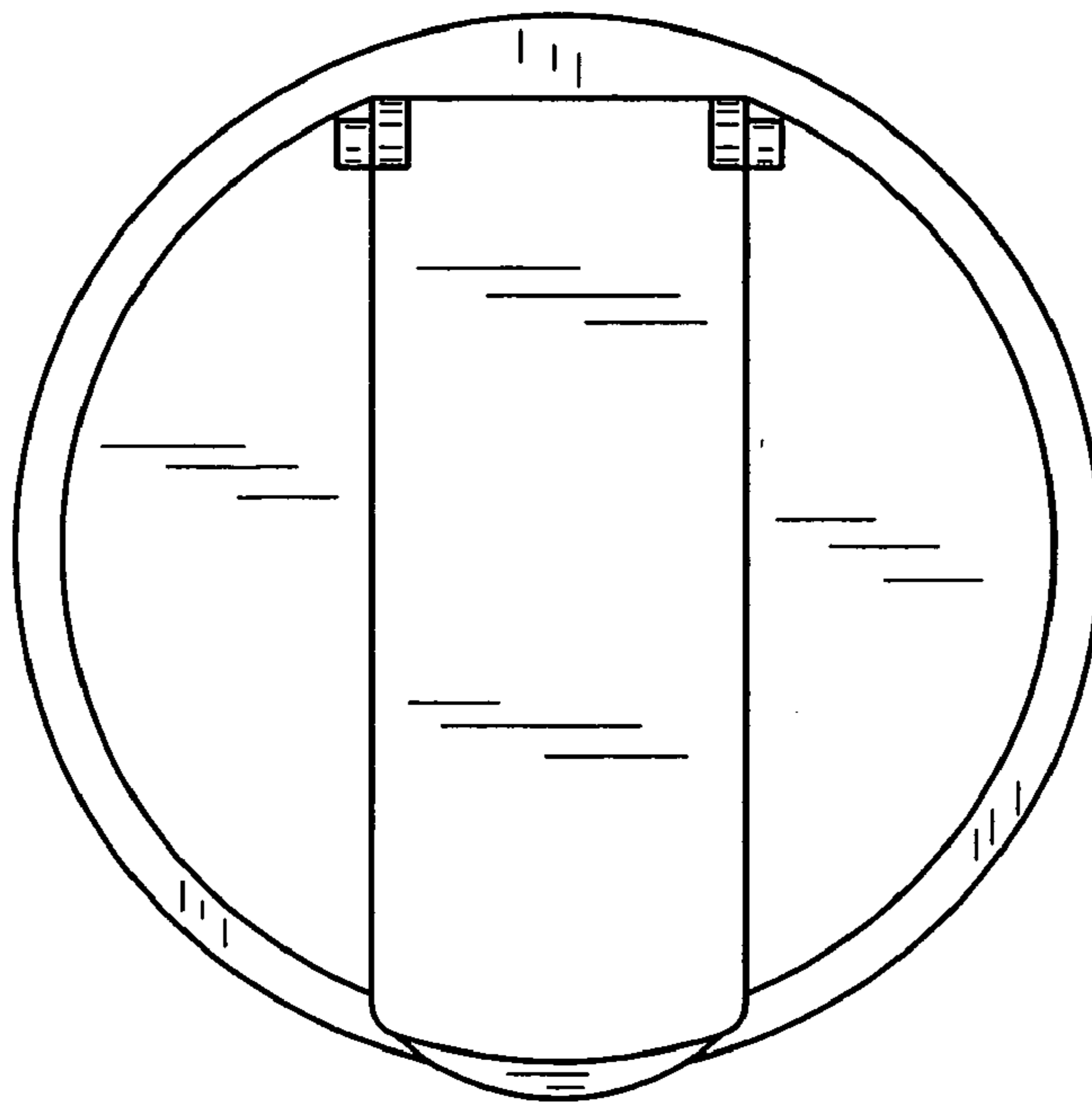


FIG. 16

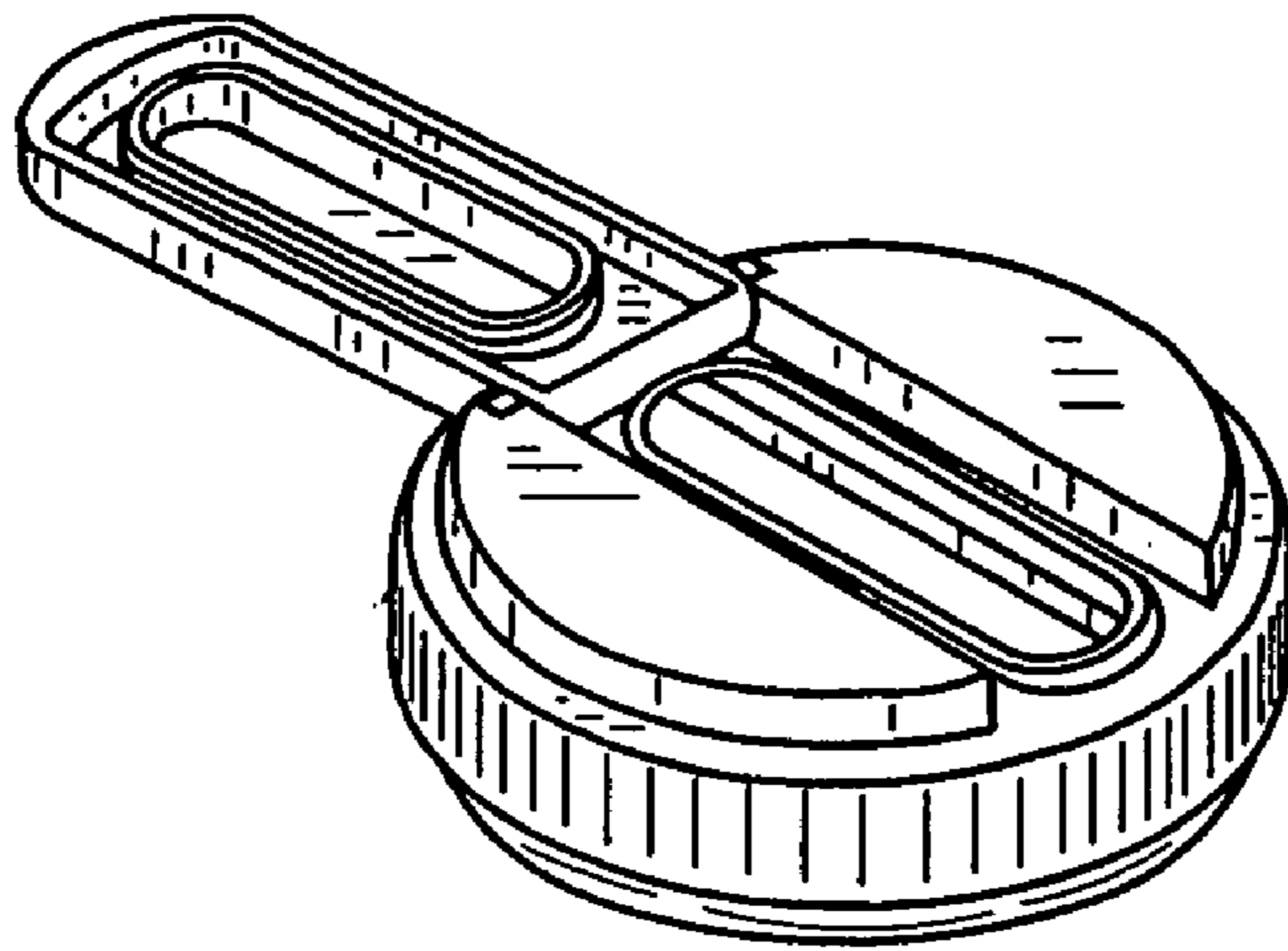


FIG. 17