



US00D575181S

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

(10) **Patent No.:** **US D575,181 S**

(45) **Date of Patent:** **** Aug. 19, 2008**

(54) **LIGHT LEVEL MONITORING SENSOR**

(75) Inventors: **Myron K. Gordin**, Oskaloosa, IA (US);
Timothy J. Boyle, Oskaloosa, IA (US);
Philip D. Hol, New Sharon, IA (US)

(73) Assignee: **Musco Corporation**, Oskaloosa, IA (US)

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

(21) Appl. No.: **29/280,855**

(22) Filed: **Jun. 8, 2007**

(51) **LOC (8) Cl.** **10-05**

(52) **U.S. Cl.** **D10/104**

(58) **Field of Classification Search** D10/104-106;
340/567; 128/200.16, 200.23; 362/158,
362/183-208

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,374,407 A	2/1983	Drost et al.	
5,128,654 A *	7/1992	Griffin et al.	340/567
D339,997 S *	10/1993	Manor et al.	D10/104
D348,621 S *	7/1994	Blake	D10/104
D353,797 S	12/1994	Gordin et al.	
5,426,577 A	6/1995	Gordin et al.	
5,600,537 A	2/1997	Gordin et al.	
D395,408 S *	6/1998	Wiesemann	D10/106

D435,799 S *	1/2001	Leen	D10/104
D438,133 S *	2/2001	Leen	D10/106
6,681,110 B1	1/2004	Crookham et al.	
6,969,034 B2	11/2005	Ware et al.	
6,988,697 B2	1/2006	Ware et al.	
7,059,572 B2	6/2006	Ware et al.	
7,209,958 B2	4/2007	Crookham et al.	
D560,531 S *	1/2008	Cleland et al.	D10/104

* cited by examiner

Primary Examiner—Robert M. Spear

Assistant Examiner—George D Kirschbaum

(74) *Attorney, Agent, or Firm*—McKee, Voorhees & Sease, P.L.C.

(57) **CLAIM**

The ornamental design for a light level monitoring sensor, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a light level monitoring sensor showing our new design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

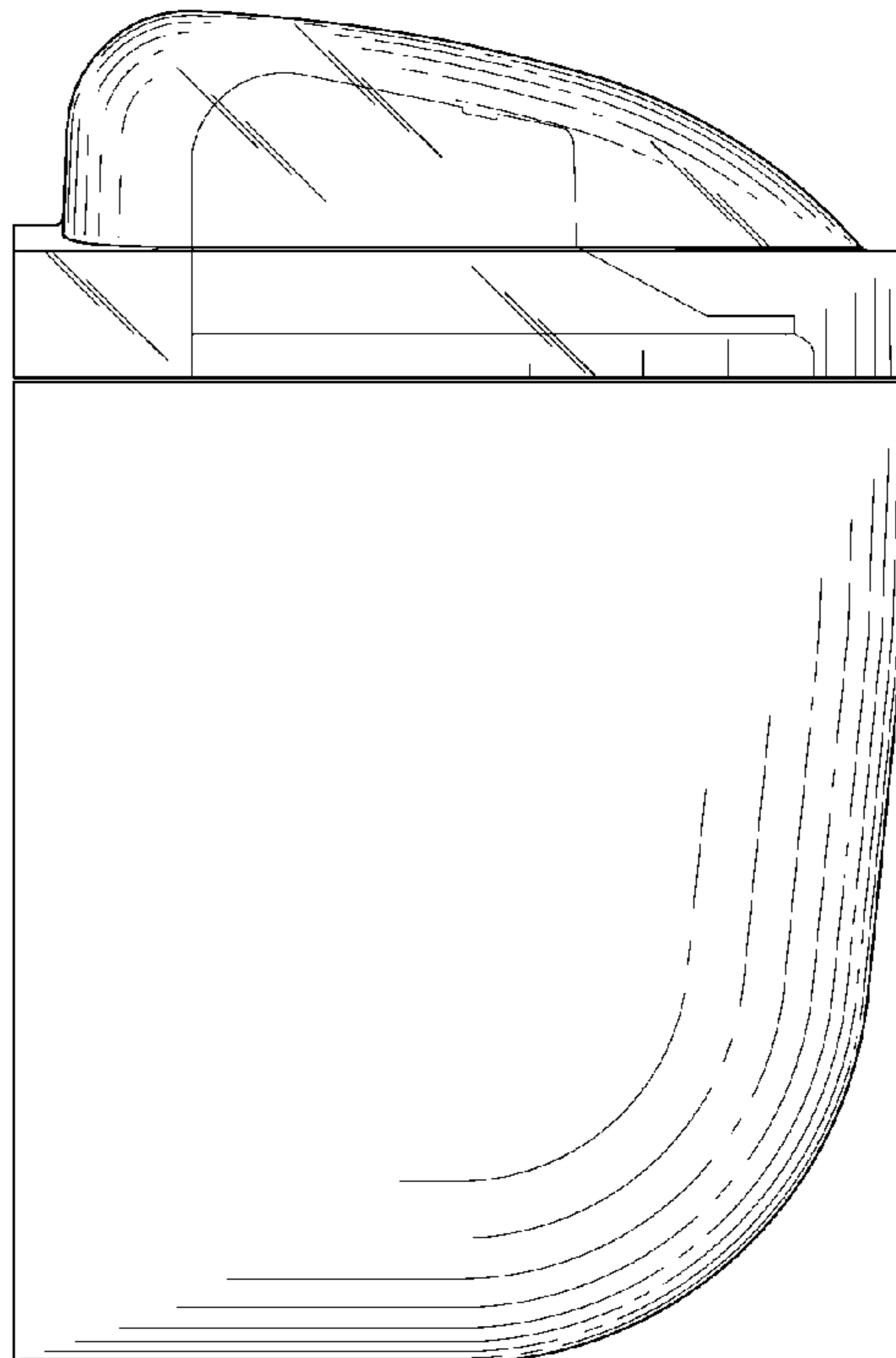
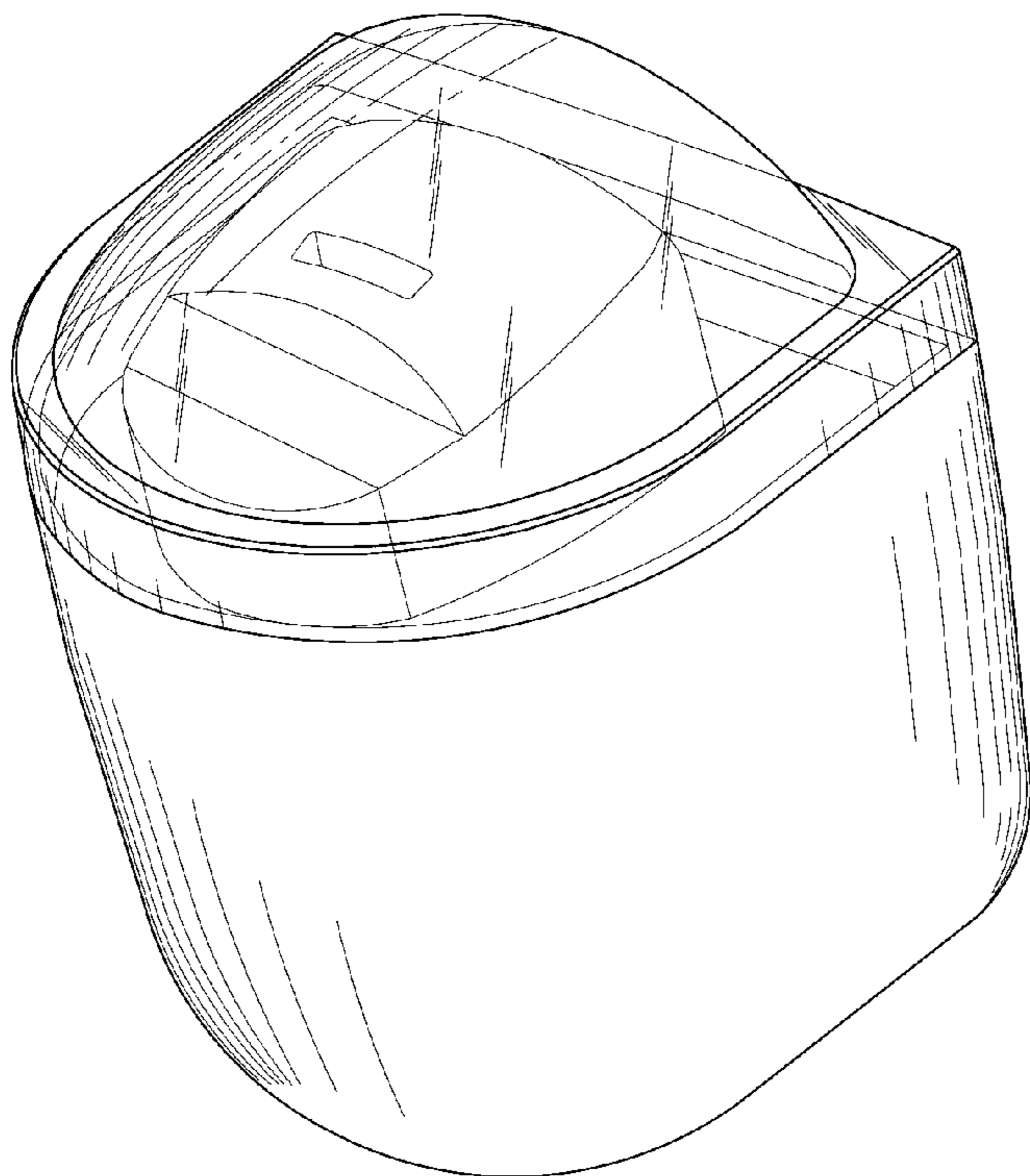
FIG. 4 is a left side elevation view thereof;

FIG. 5 is a right side elevation view thereof;

FIG. 6 is a bottom plan view thereof; and,

FIG. 7 is a top plan view thereof.

1 Claim, 7 Drawing Sheets



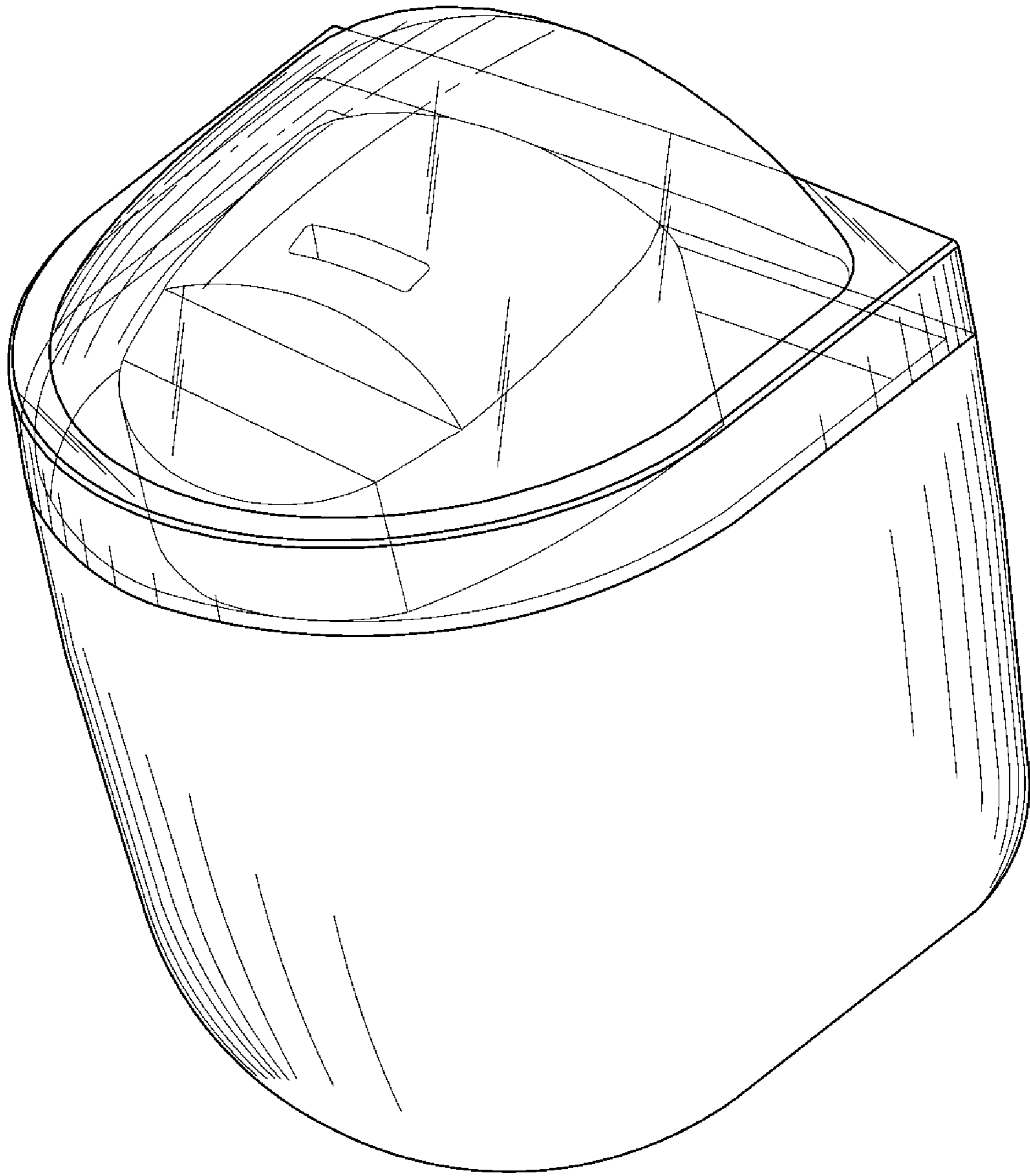


Fig. 1

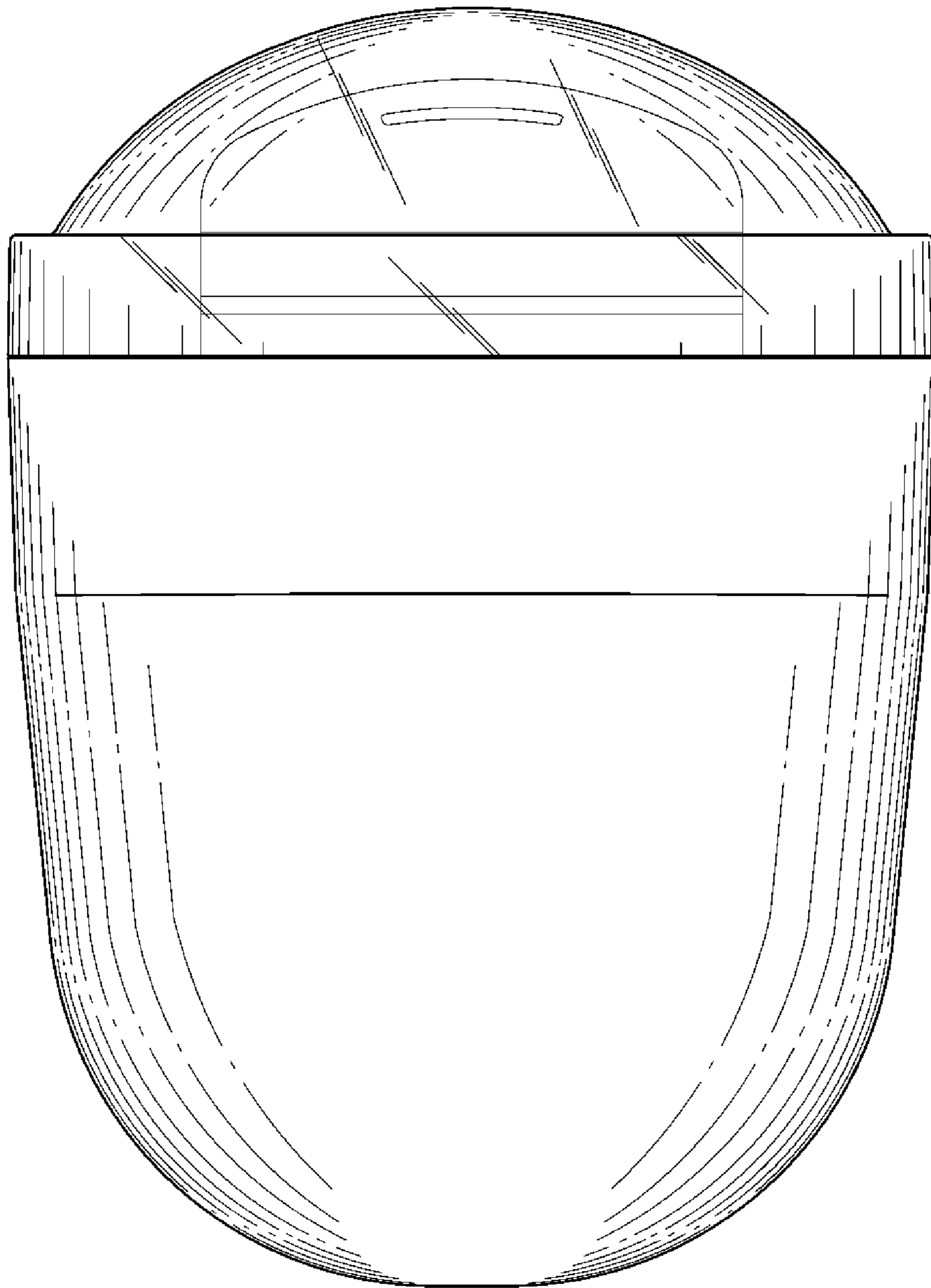


Fig. 2

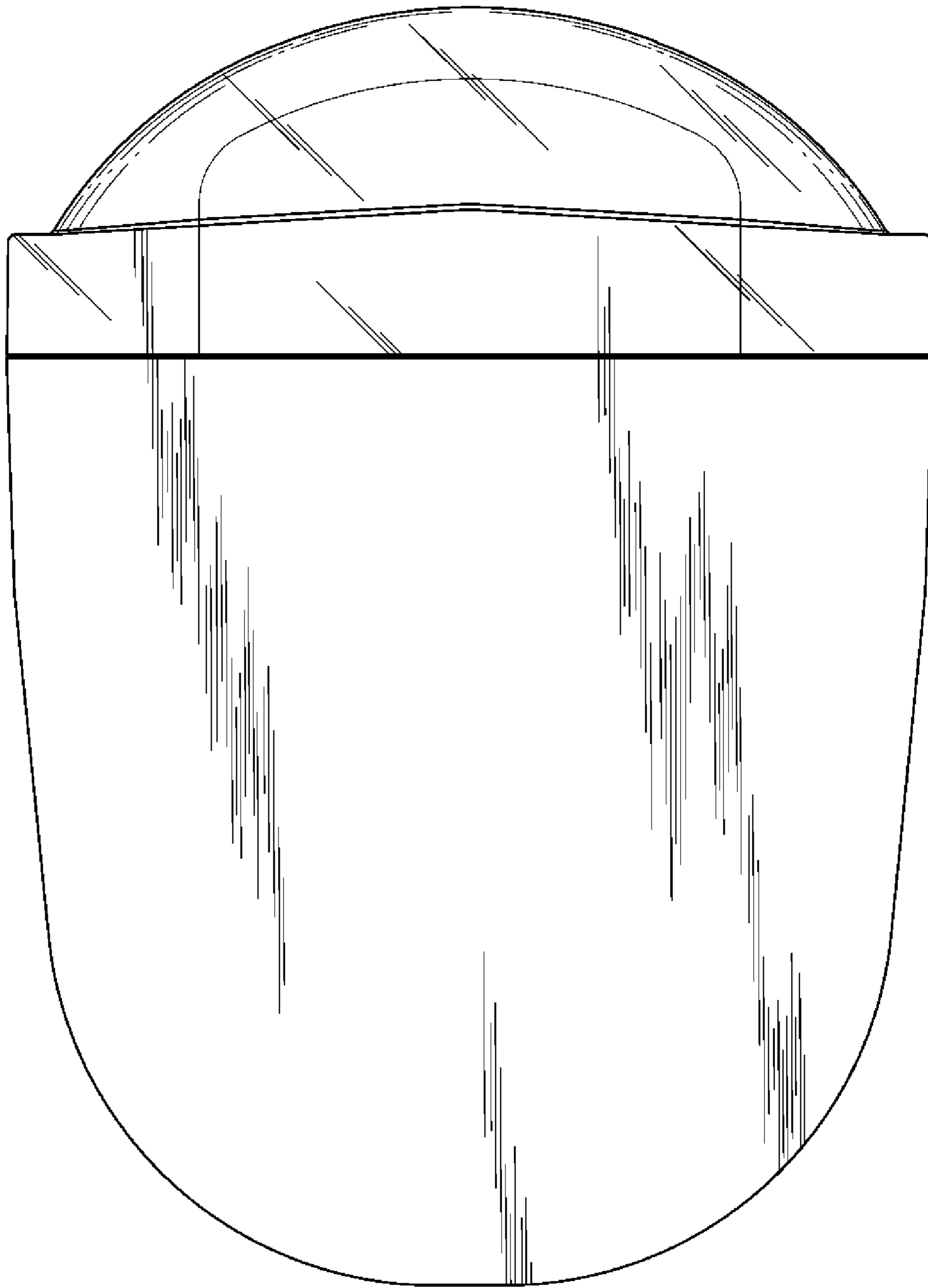


Fig. 3

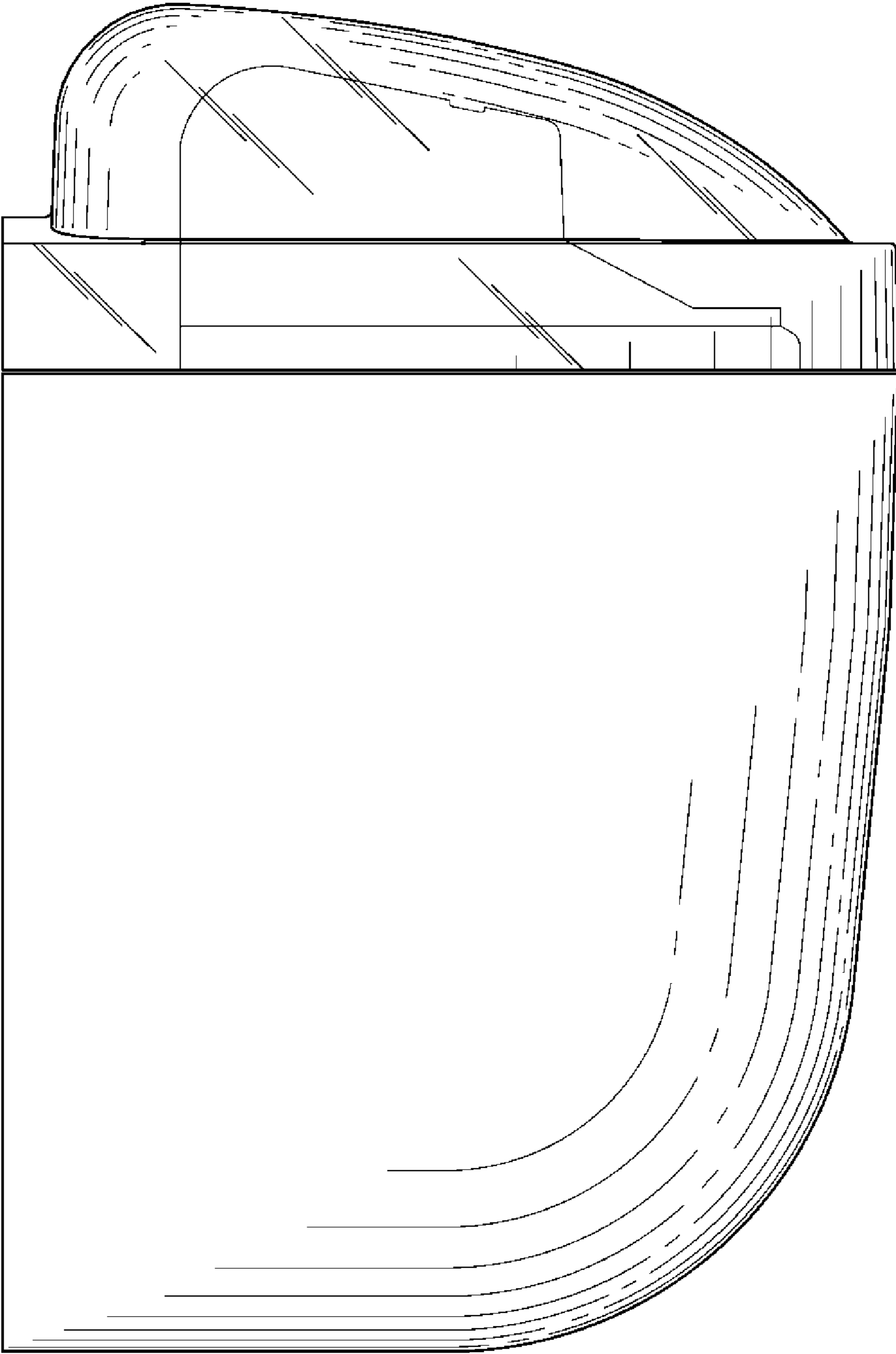


Fig. 4

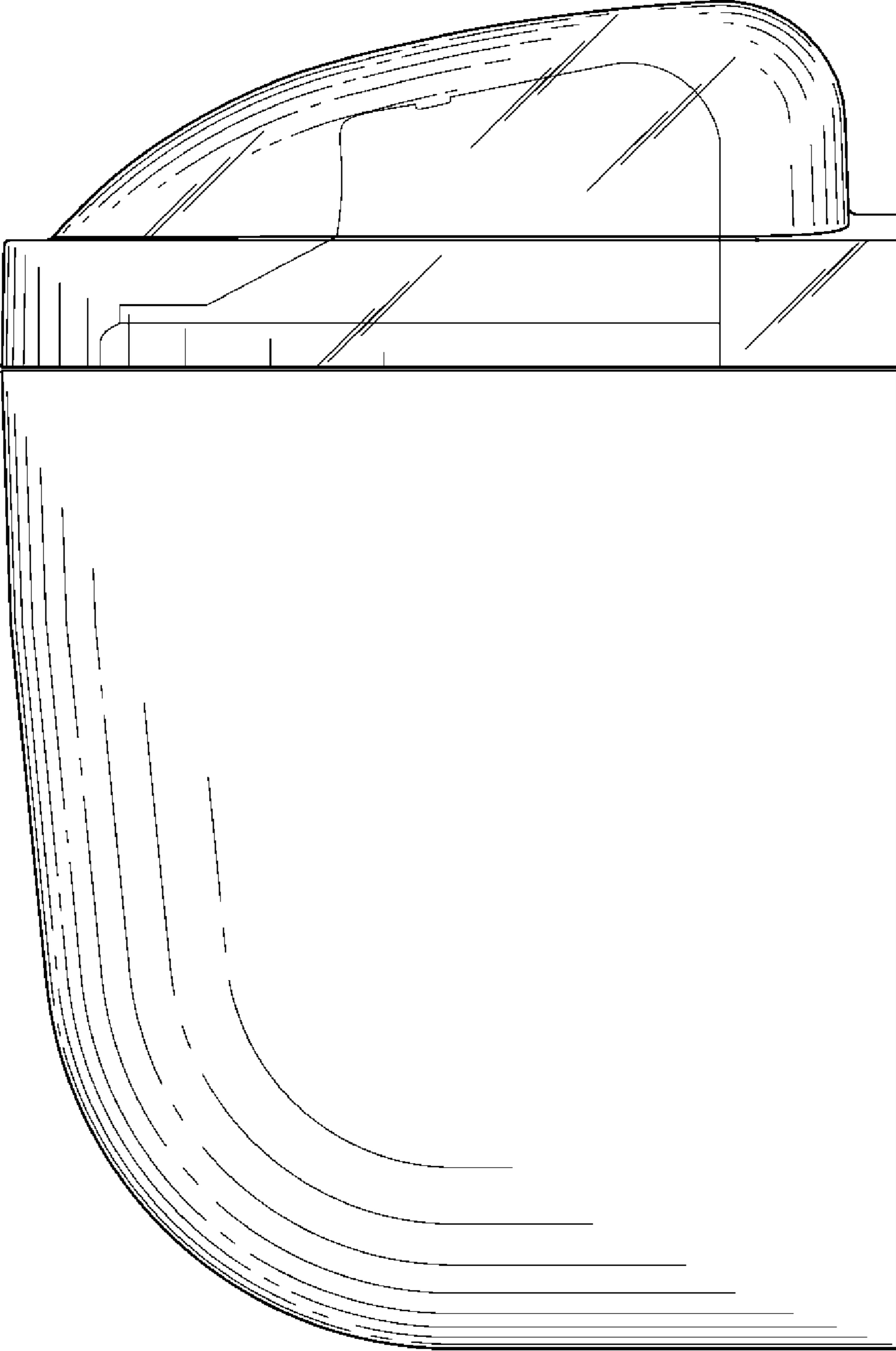


Fig. 5

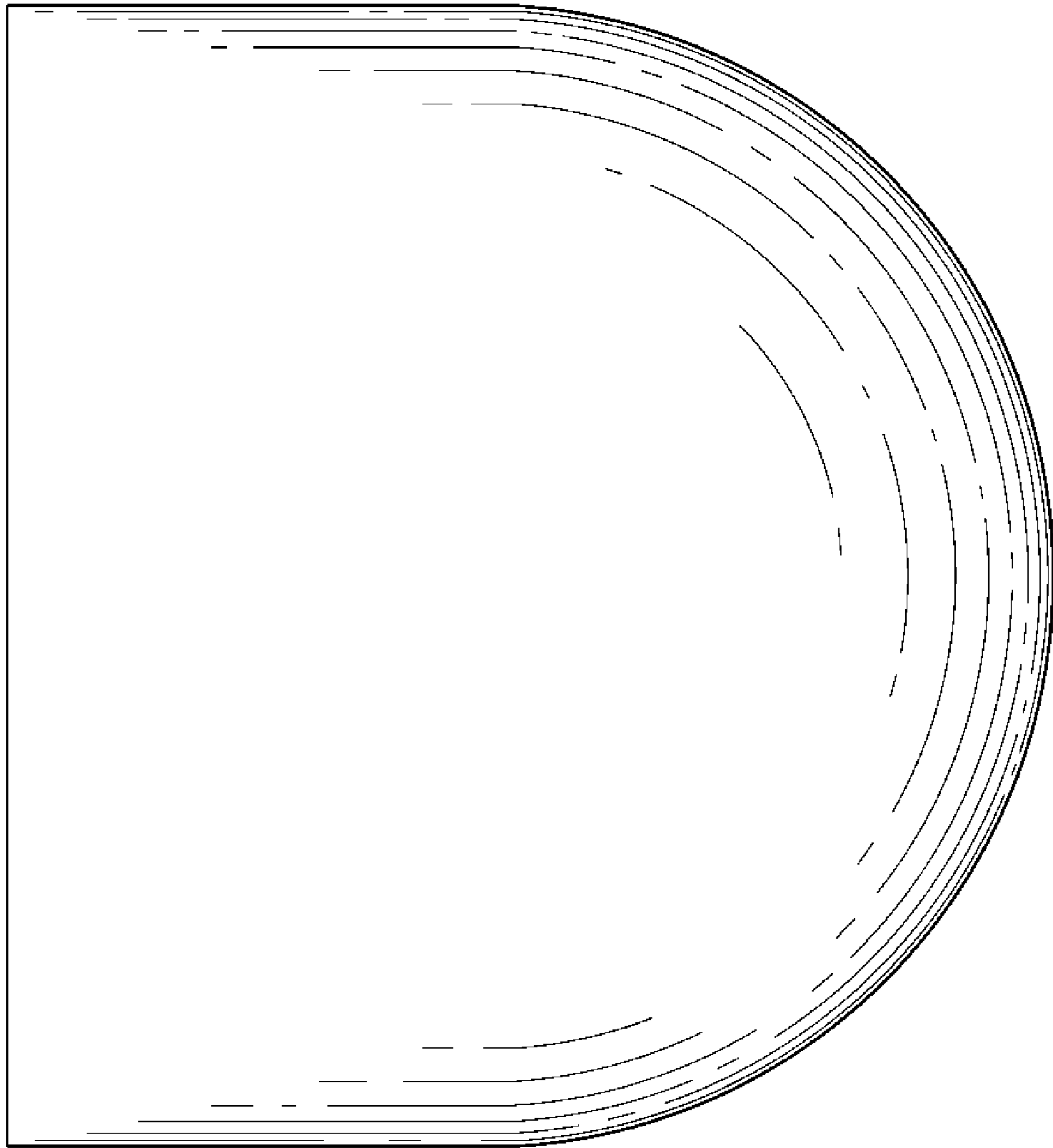


Fig. 6

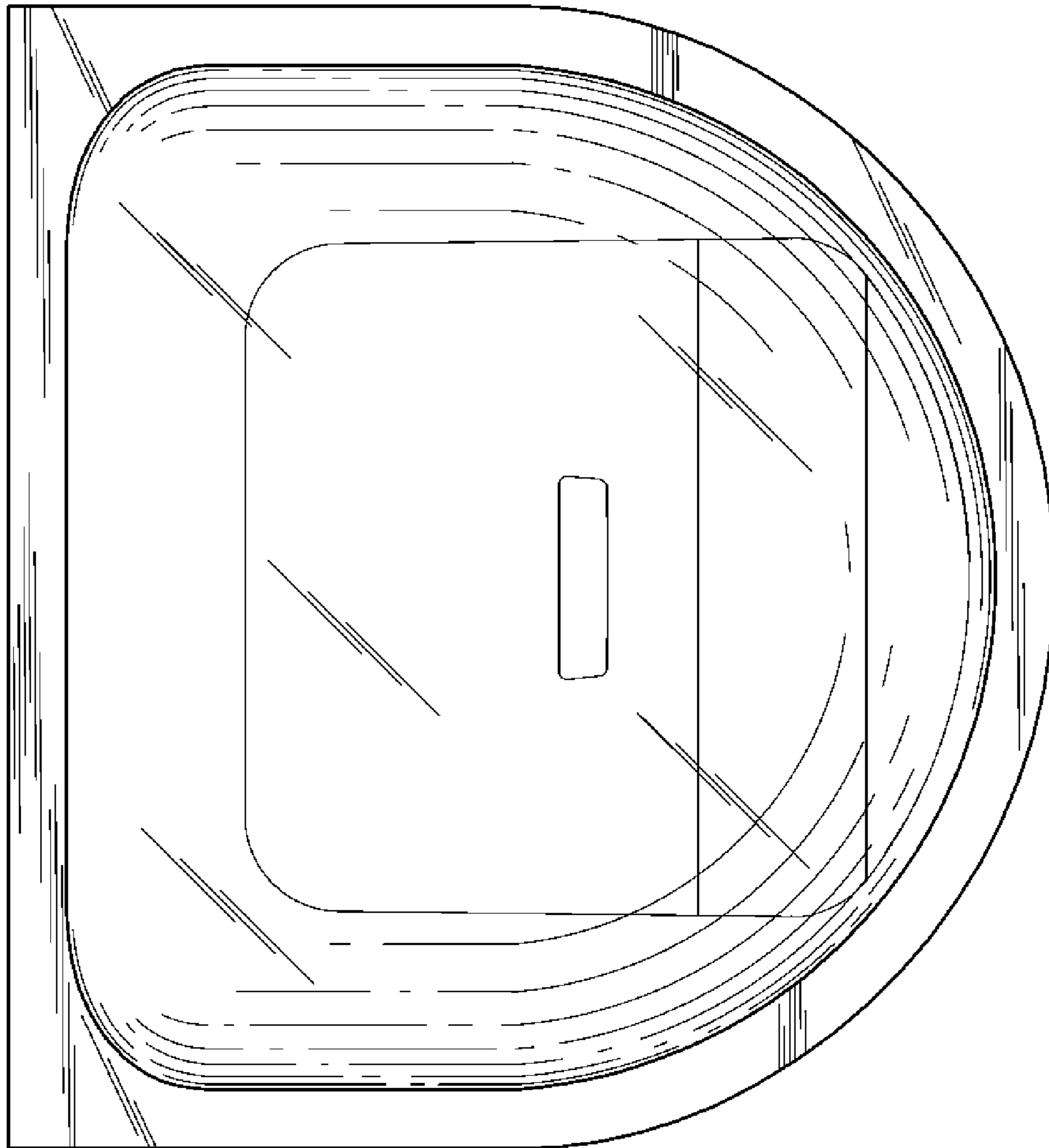


Fig. 7