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

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(54) **DETERGENT CASE FOR DRY CLEANING MACHINES**

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(57) **CLAIM**

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

The ornamental design for a detergent case for dry cleaning machines, as shown and described.

(21) Appl. No.: **29/367,614**

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**DESCRIPTION**

(30) **Foreign Application Priority Data**

Feb. 10, 2010 (KR) ..... 30-2010-0005977

(51) **LOC (9) Cl.** ..... **15-05**

(52) **U.S. Cl.** ..... **D32/29.1**

(58) **Field of Classification Search** ..... D32/1,  
D32/25, 29.1, 32; D3/273; 134/93, 200;  
68/12.18, 17 R, 207

See application file for complete search history.

FIG. 1 is a perspective view of a detergent case for dry cleaning machines showing our new design;  
FIG. 2 is a front view thereof where the rear view is a mirror image;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof; and,  
FIG. 7 is a perspective view thereof showing the state in which the detergent cases have been installed in the dry cleaning machines.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D262,422 S *	12/1981	Ortiz et al.	.....	D3/273
4,993,457 A *	2/1991	Berfield	.....	137/899
5,176,297 A *	1/1993	Mooney et al.	.....	222/325
5,758,521 A *	6/1998	Roberts	.....	68/17 R
D534,325 S *	12/2006	Kramer	.....	D32/30
D548,954 S *	8/2007	Andersen et al.	.....	D3/203.1
7,845,361 B1 *	12/2010	Verespej et al.	.....	134/99.2

The upper portion of FIGS. 1 and 2 shows a curved handle, and the curved shape below the handle represents an opening which passes through from one side to the other.

The broken line showing of the details in FIGS. 1 and 7 is included for the purpose of showing environmental portions of the detergent case for dry cleaning machines and forms no part of claimed design.

\* cited by examiner

**1 Claim, 6 Drawing Sheets**

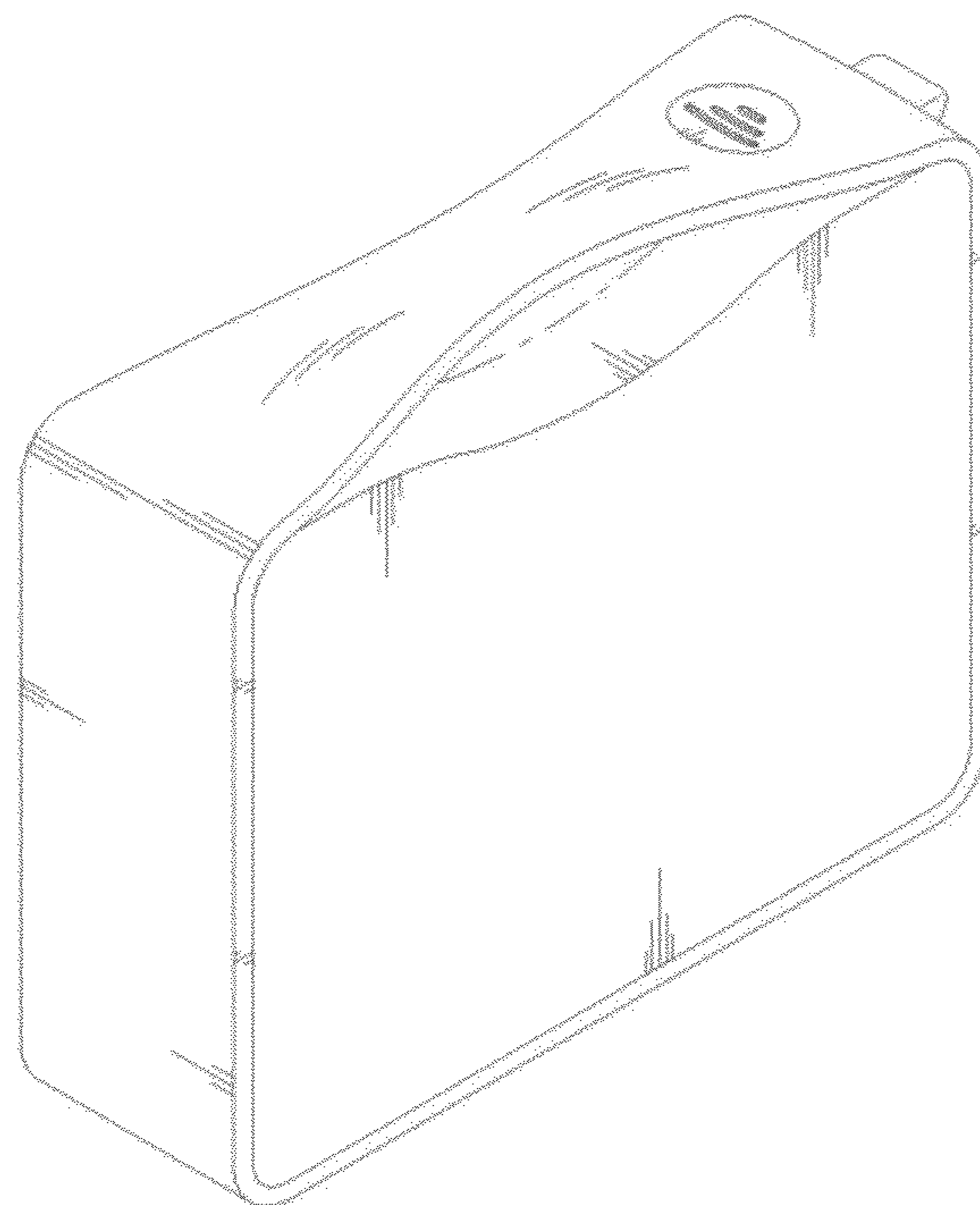


Fig. 1

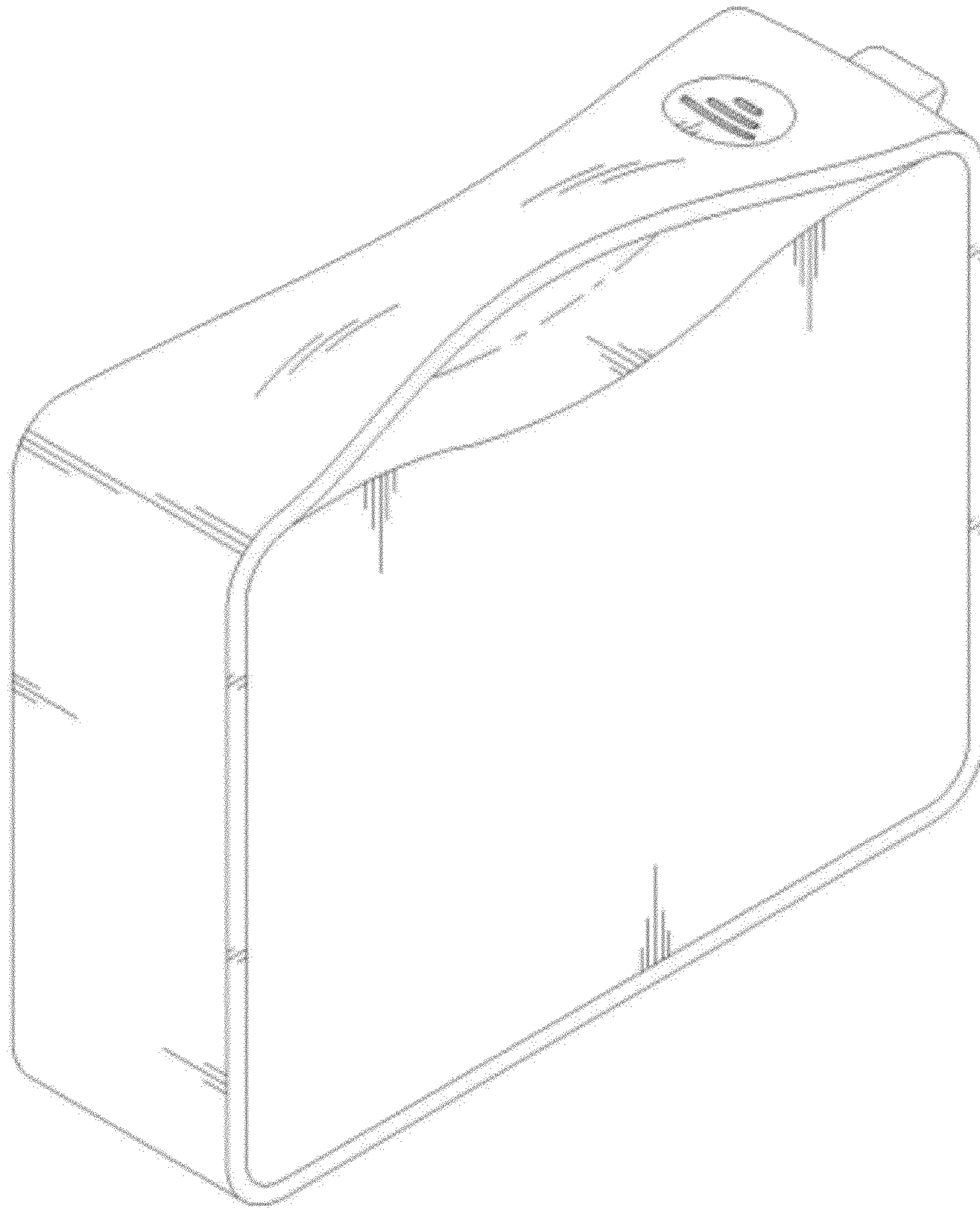


FIG. 2

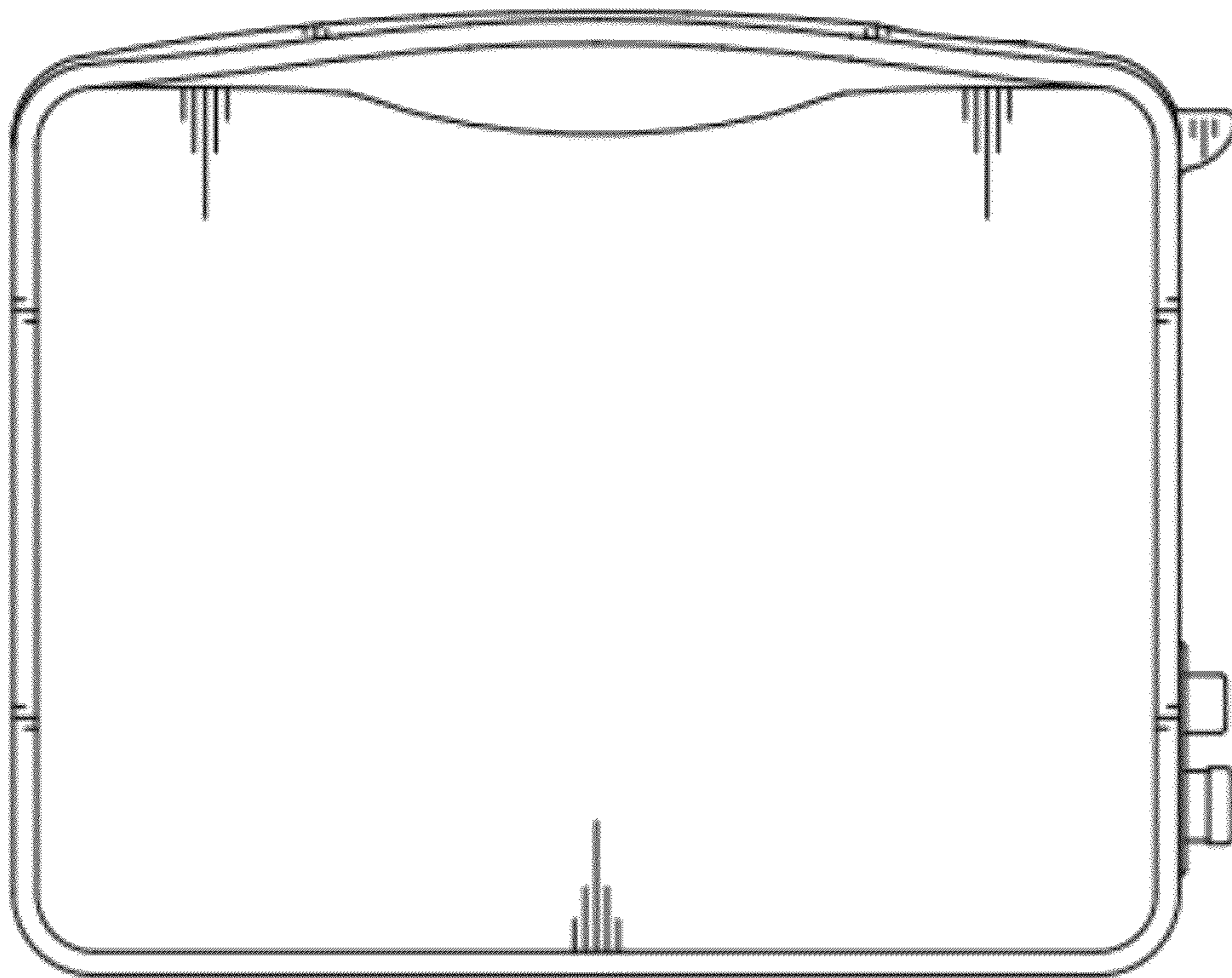


FIG. 3

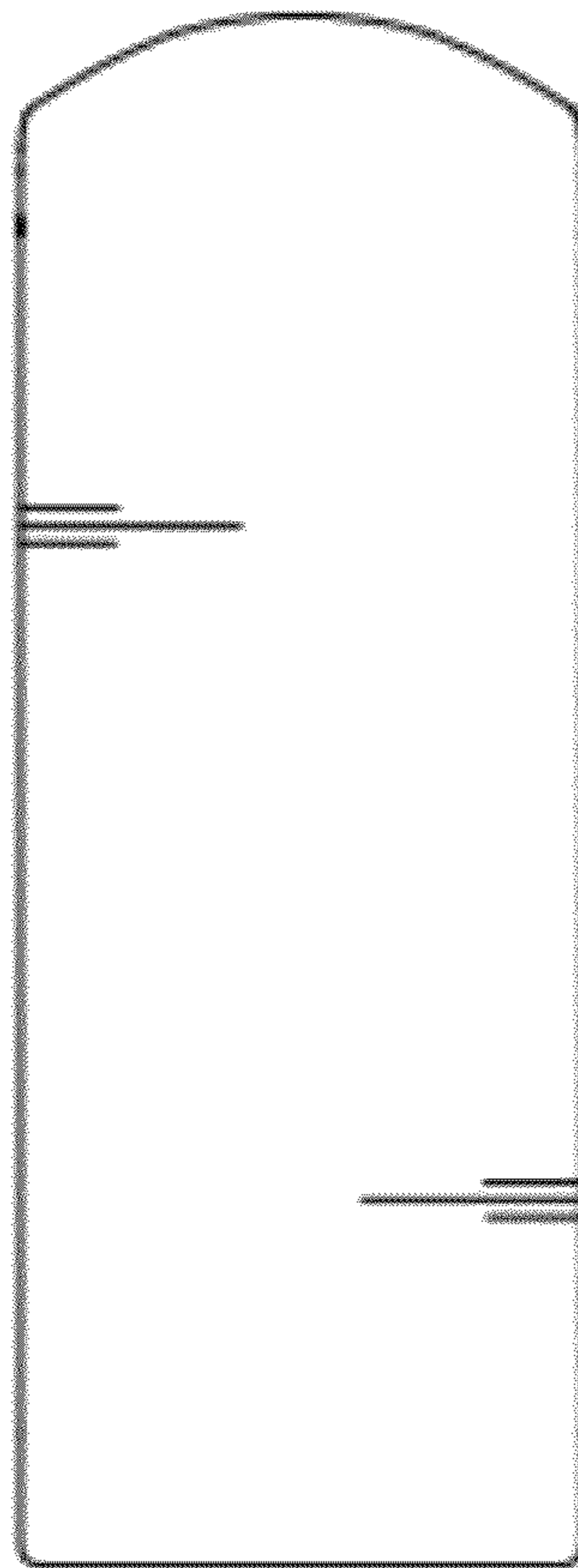


FIG. 4

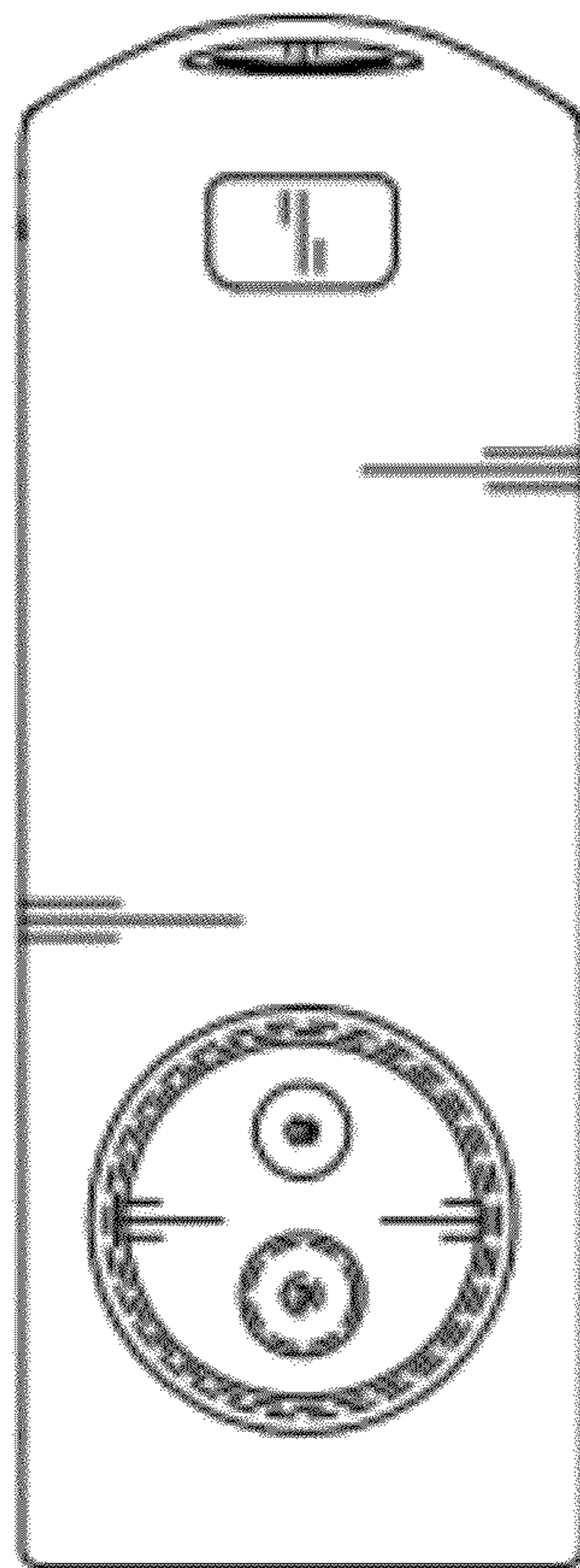


FIG. 5

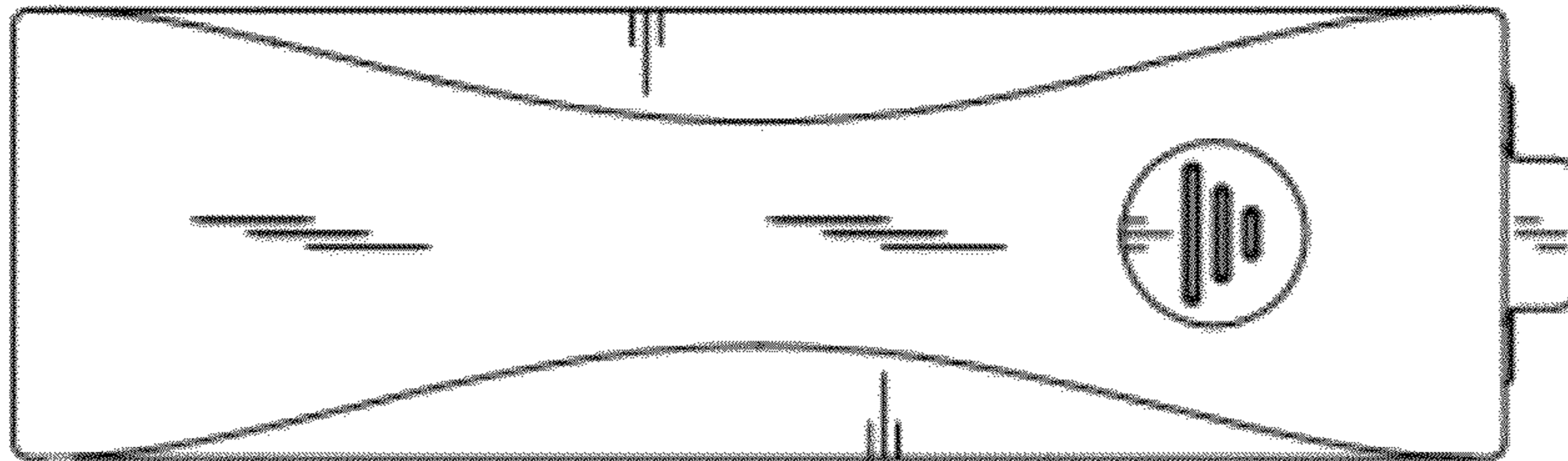


FIG. 6



Fig. 7

