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

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(54) **OXYGEN CONCENTRATOR**

FOREIGN PATENT DOCUMENTS

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JP	D907440	9/1994
JP	D907443	9/1994
JP	D1114758	7/2001
JP	D1185492	9/2003

* cited by examiner

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

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(21) Appl. No.: **29/200,992**

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(51) **LOC (6) Cl.** **24-02**

(57) **CLAIM**

(52) **U.S. Cl.** **D24/164**

The ornamental design for an oxygen concentrator, as shown and described.

(58) **Field of Search** D24/164; 96/111, 96/116, 117, 130, 144; 95/9, 96, 121

DESCRIPTION

(56) **References Cited**

U.S. PATENT DOCUMENTS

D273,717 S	*	5/1984	McCombs	.....	D24/164
4,545,790 A		10/1985	Miller et al.		
D284,026 S	*	5/1986	McCombs	.....	D24/164
D284,695 S		7/1986	McCombs		
D287,051 S	*	12/1986	Perkins et al.	.....	D24/164
D329,288 S		9/1992	Miller et al.		
D412,577 S	*	8/1999	Mickelson et al.	.....	D24/164
6,212,904 B1		4/2001	Arkharov et al.		
D471,982 S	*	3/2003	Cheng	.....	D24/164

FIG. 1 is a top perspective view of an oxygen concentrator of the present invention;
FIG. 2 is a top view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a bottom view thereof;
FIG. 5 is a first side view thereof;
FIG. 6 is a second side view thereof; and,
FIG. 7 is a rear view thereof.

1 Claim, 7 Drawing Sheets

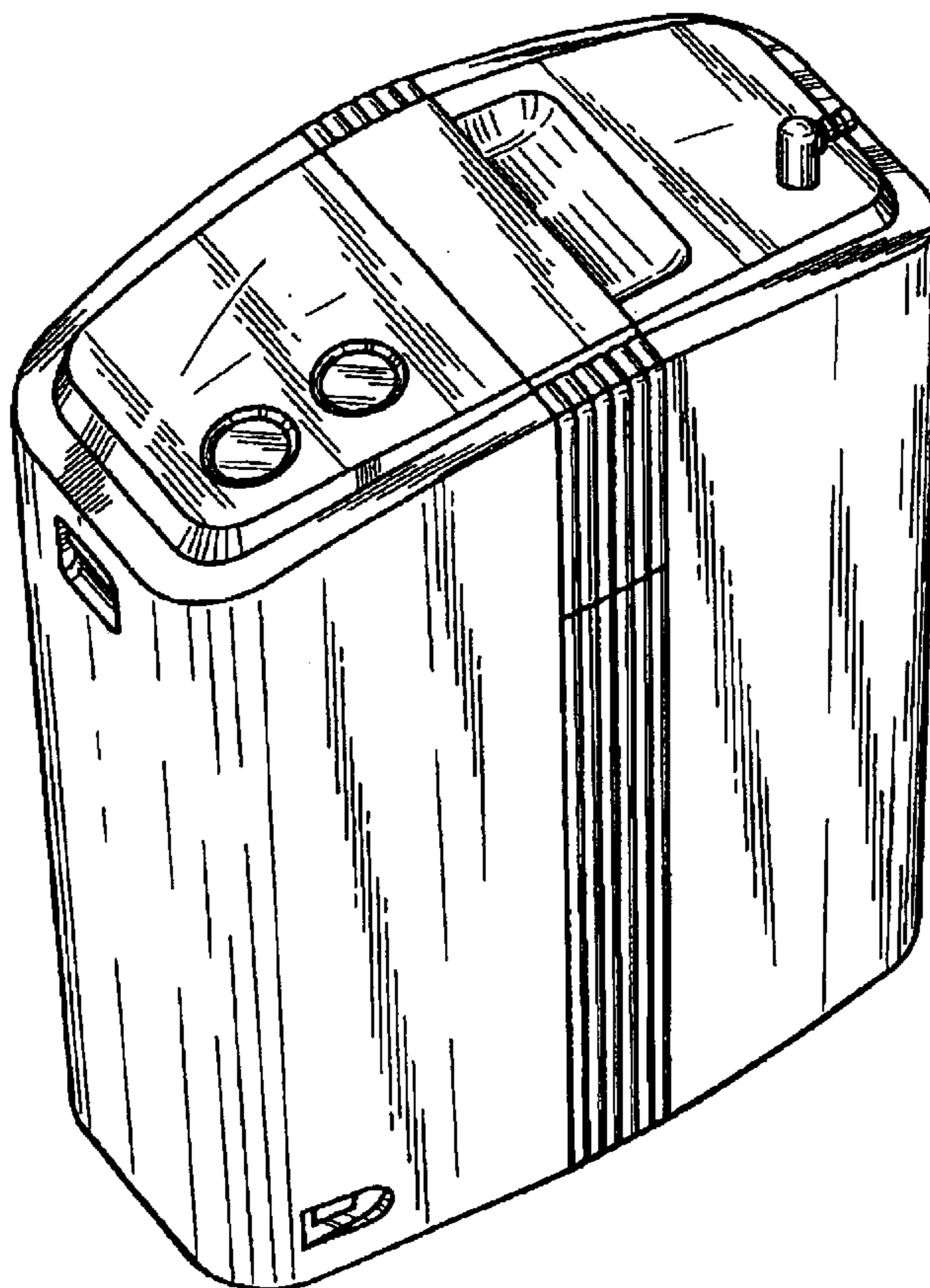


FIG. 1

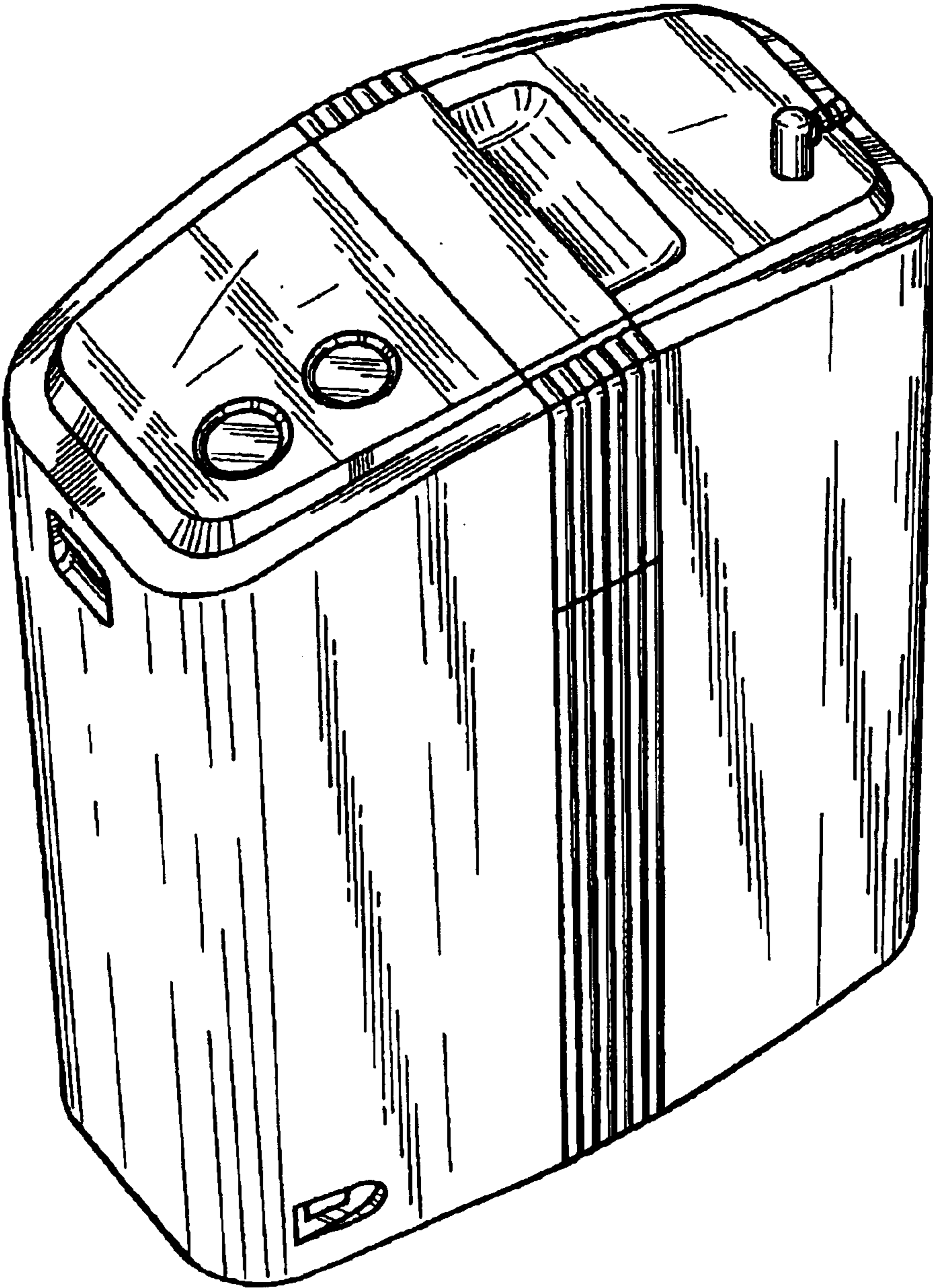


FIG. 2

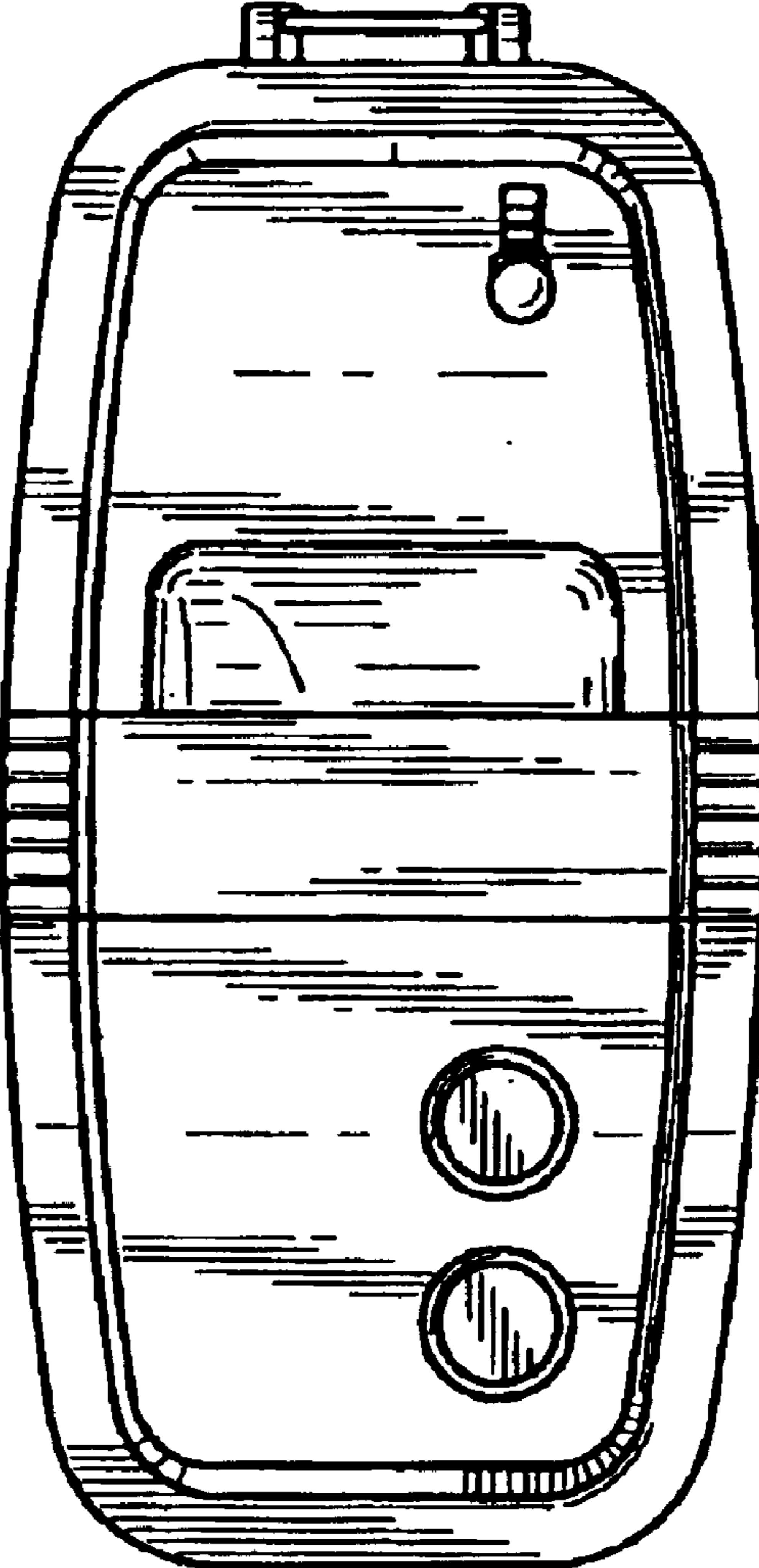


FIG. 3

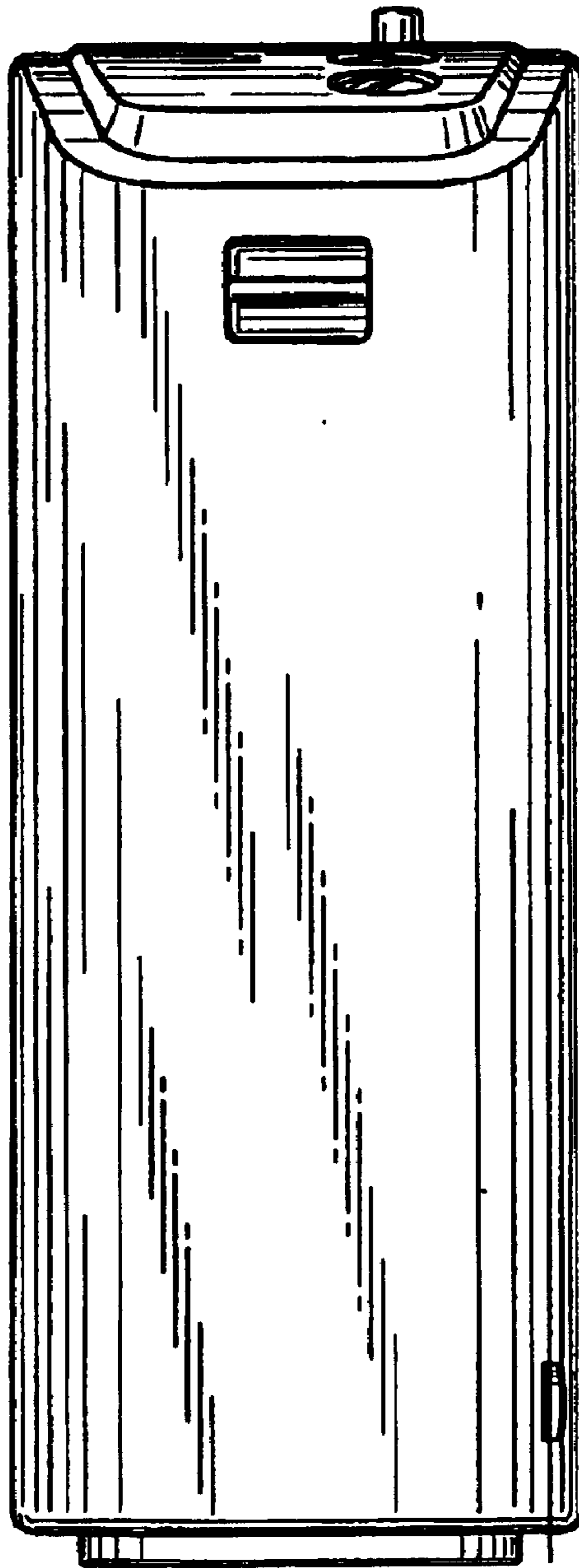


FIG. 4

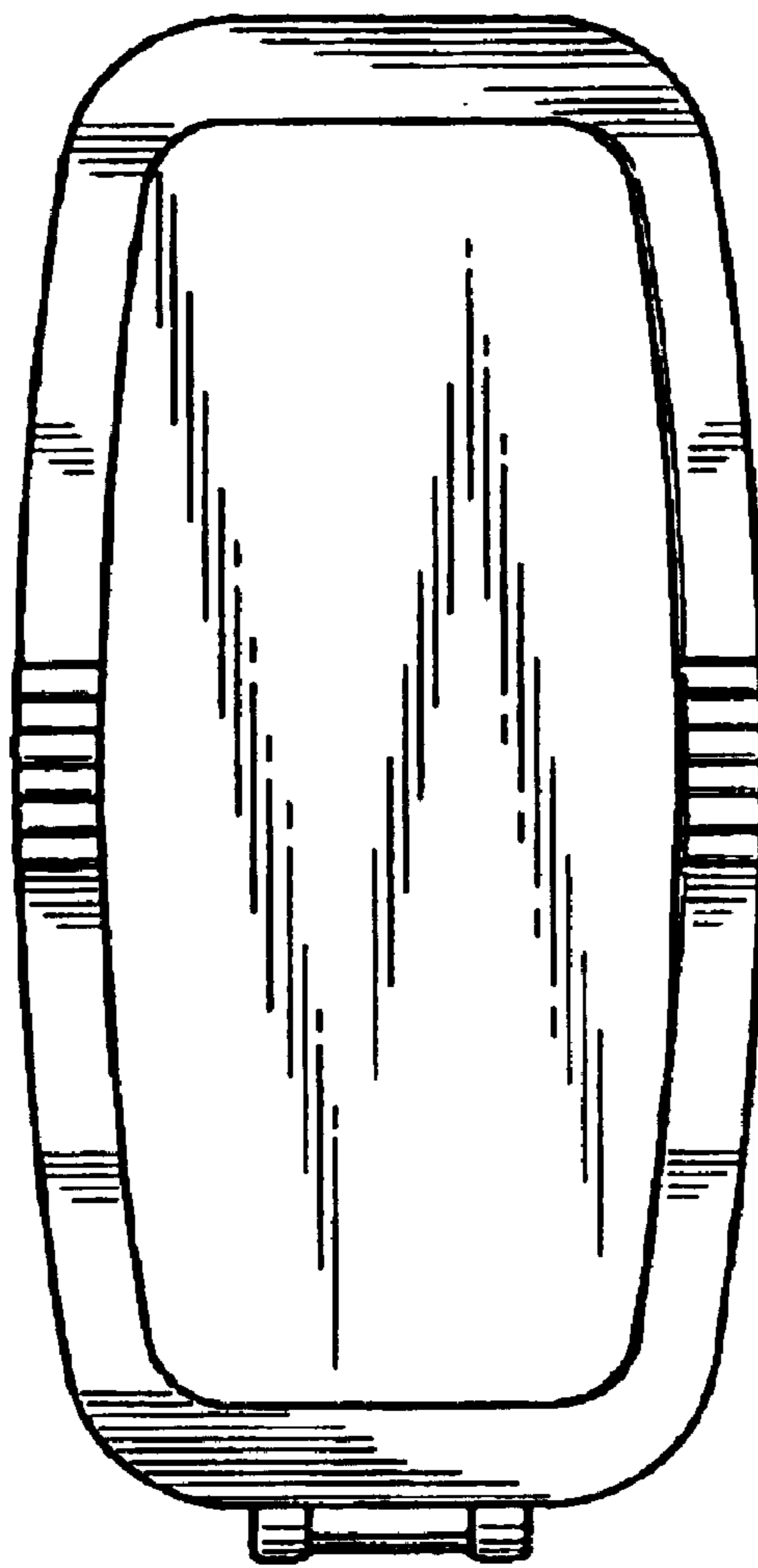


FIG. 5

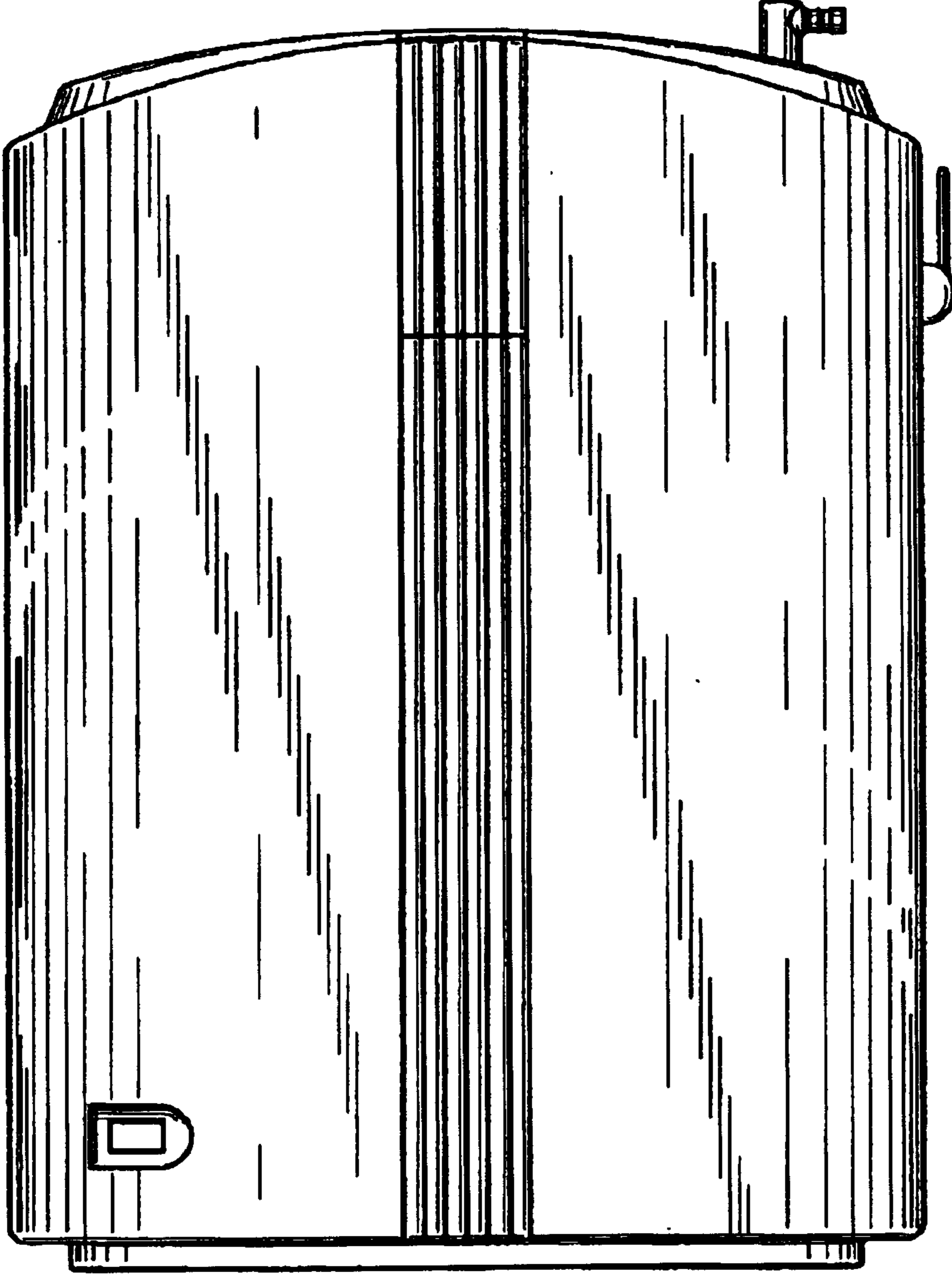


FIG. 6

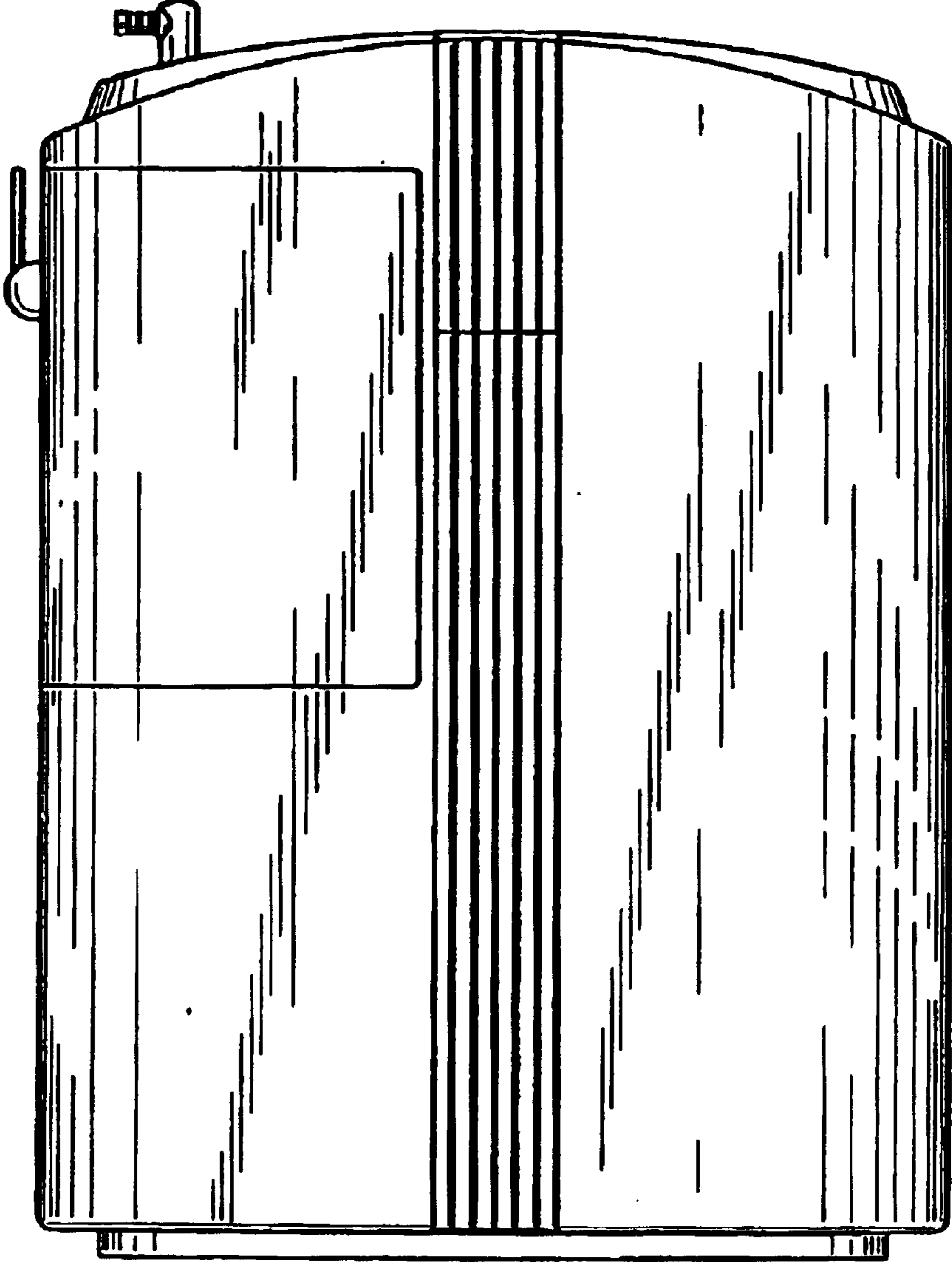


FIG. 7

