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(12) **United States Design Patent**
Lo

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(54) **PAPER SHREDDER**

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

(21) Appl. No.: **29/230,227**

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(51) **LOC (8) Cl.** **18-04**

(52) **U.S. Cl.** **D18/34.5**

(58) **Field of Classification Search** D18/34.1-34.9, D18/99, 50; 83/167, 289, 302, 203, 523, 83/633; 241/169.1, 36, 154, 157, 222, 224, 241/168, 284, 295, 37.5, 285.1, 285.2, 100, 241/236; D8/99; D7/381, 383
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D410,946 S	*	6/1999	Holderfield	.....	D18/34.5
6,164,573 A	*	12/2000	Li-Ming	.....	241/100
D444,809 S	*	7/2001	Chang	.....	D18/34.4
D446,543 S	*	8/2001	Ho	.....	D18/34.6
D449,850 S	*	10/2001	Ho	.....	D18/34.6
D455,170 S	*	4/2002	Ho	.....	D18/34.6
6,390,398 B1	*	5/2002	Wu Huang	.....	241/100
D502,729 S	*	3/2005	Lo	.....	D18/34.5

D502,960 S	*	3/2005	Lo	.....	D18/34.5
6,964,386 B1	*	11/2005	Ho	.....	241/236
D514,160 S	*	1/2006	Lo	.....	D18/34.6
2005/0121551 A1	*	6/2005	Ho	241/236

FOREIGN PATENT DOCUMENTS

GB 2078993 * 2/1999

* cited by examiner

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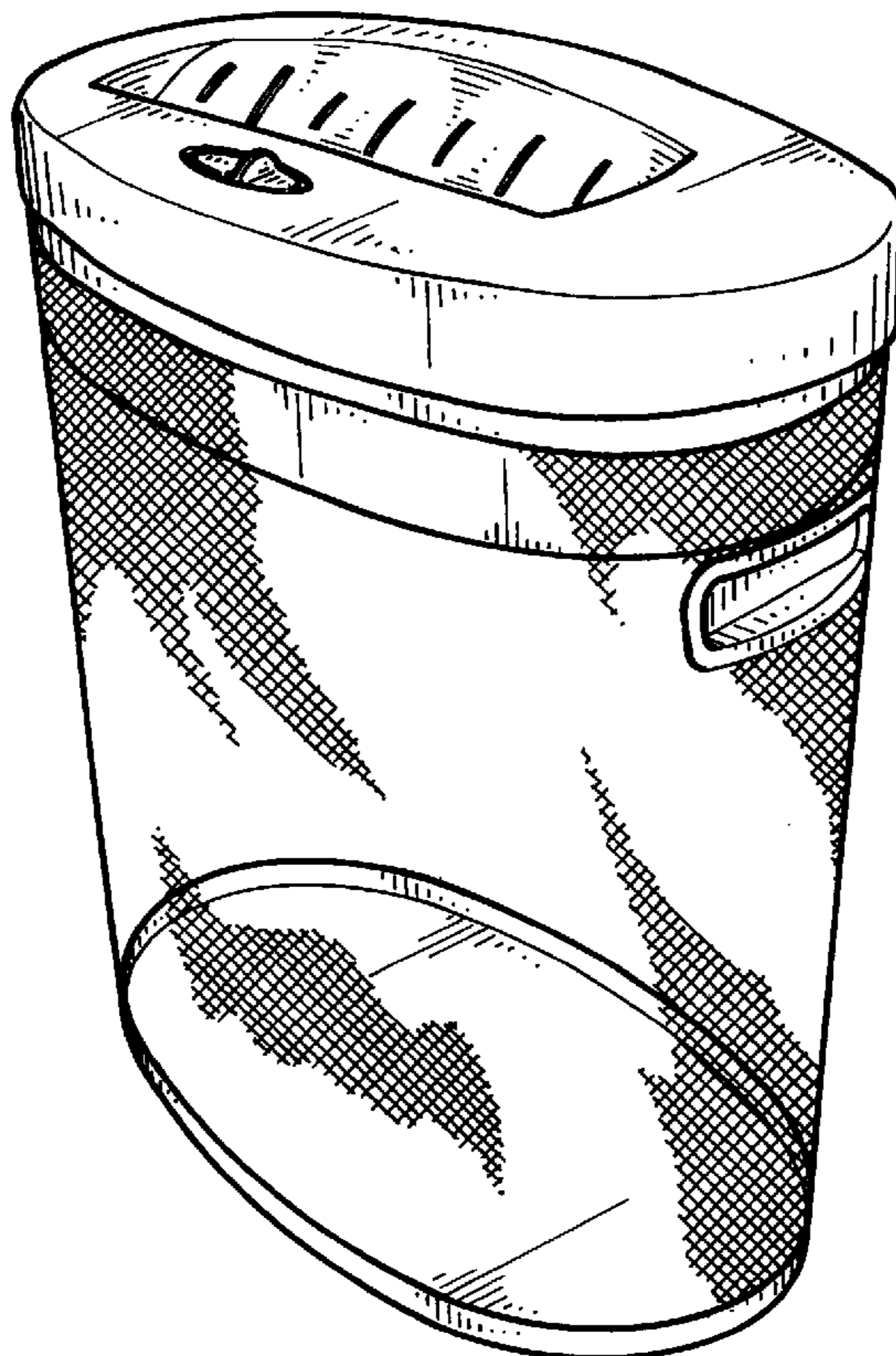
(57) **CLAIM**

The ornamental design for paper shredder, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of paper shredder showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a left side elevational view thereof; and,
FIG. 7 is a right side elevational view thereof.
The texture shown in fragment on the collection container member in FIGS. 1, 2, 3, 6 and 7 represents an overall pattern within the indicated area.

1 Claim, 6 Drawing Sheets



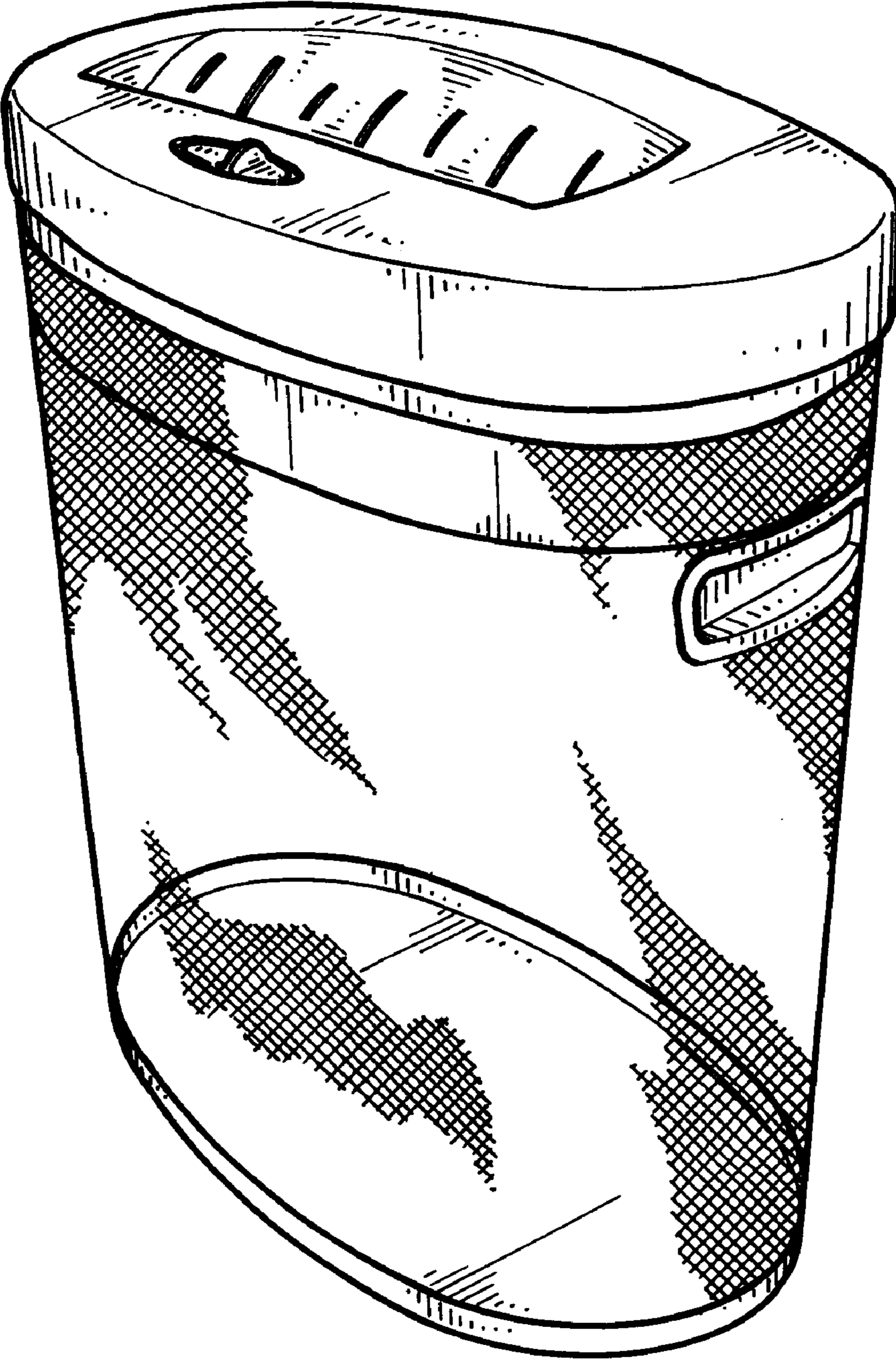


FIG.1

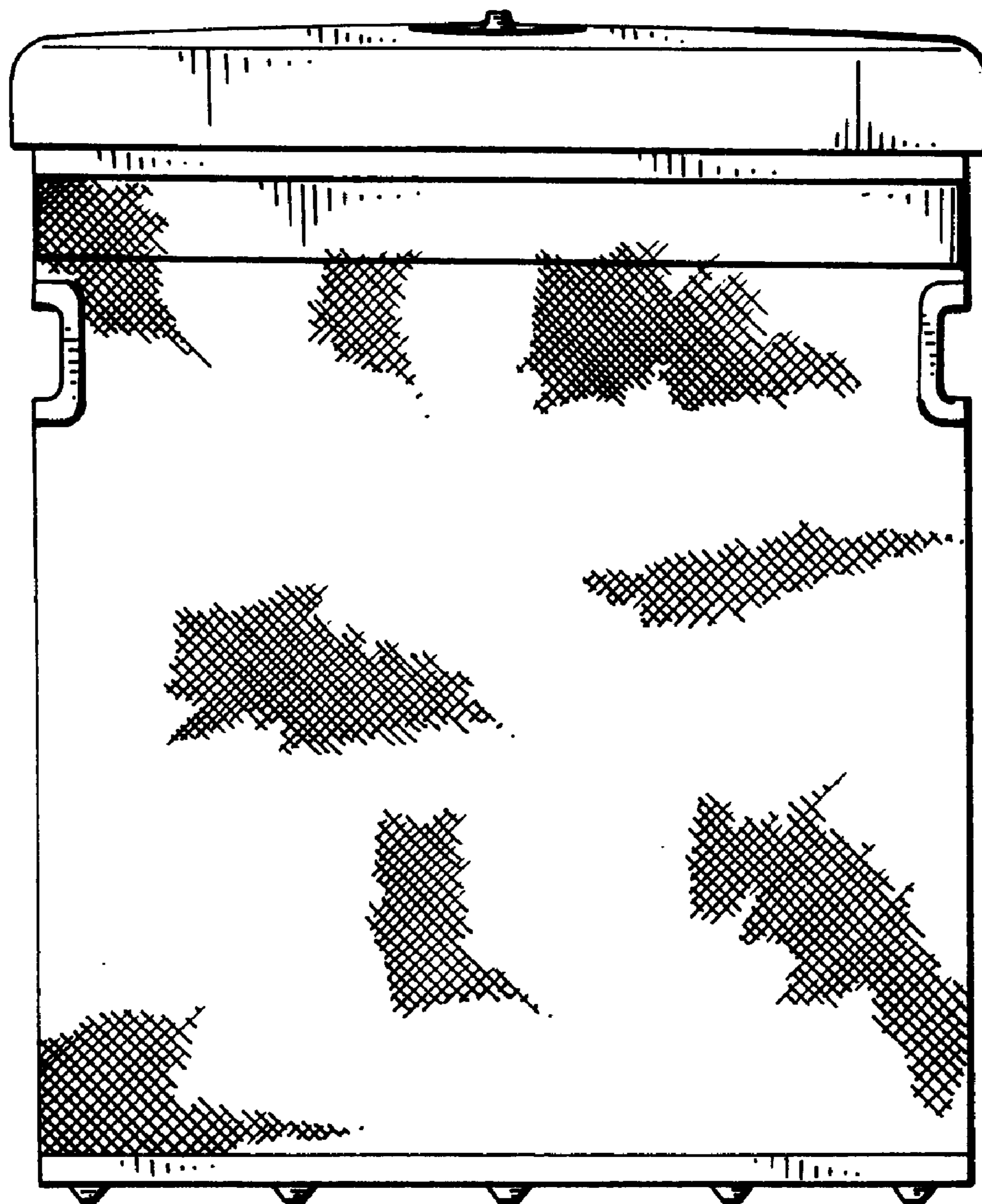


FIG.2

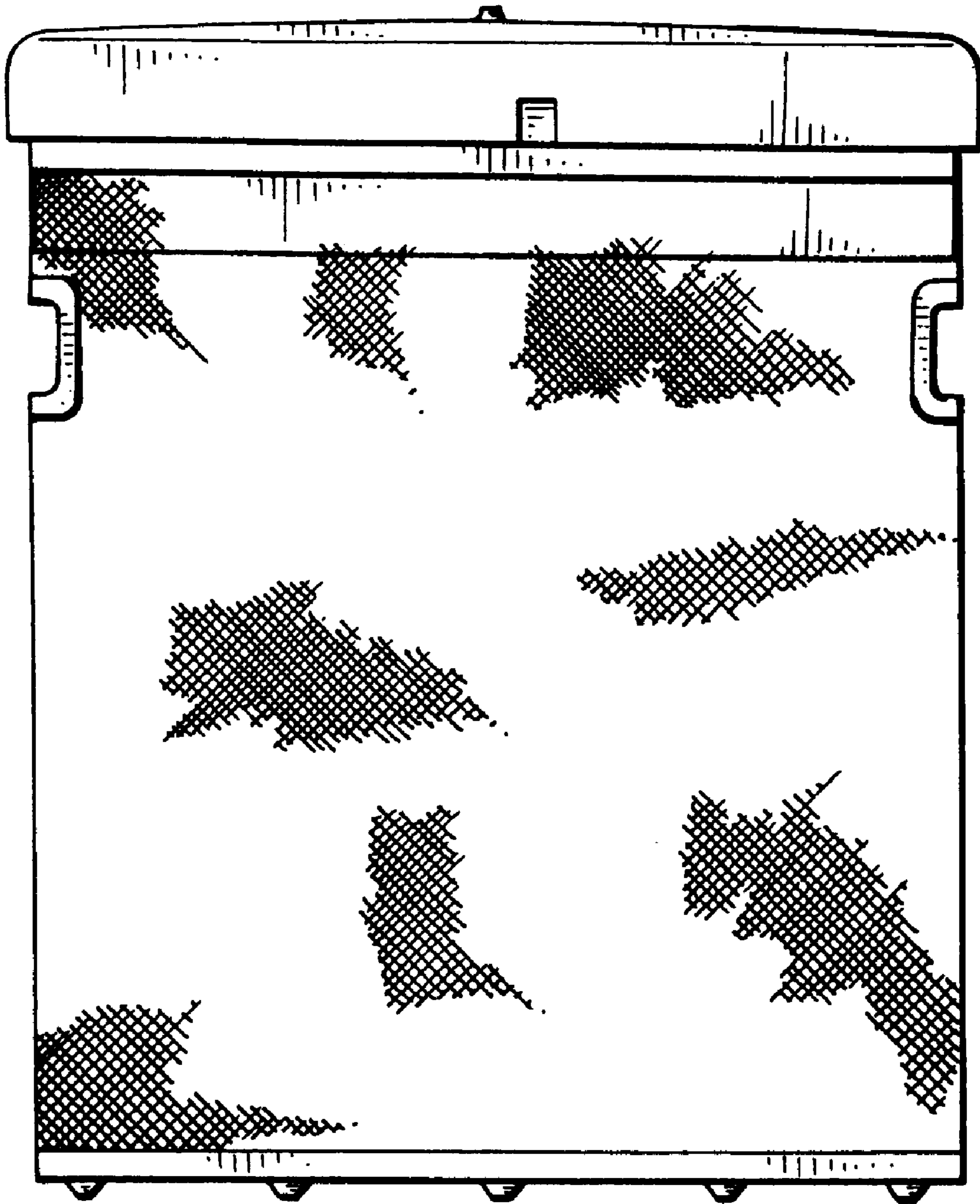


FIG.3

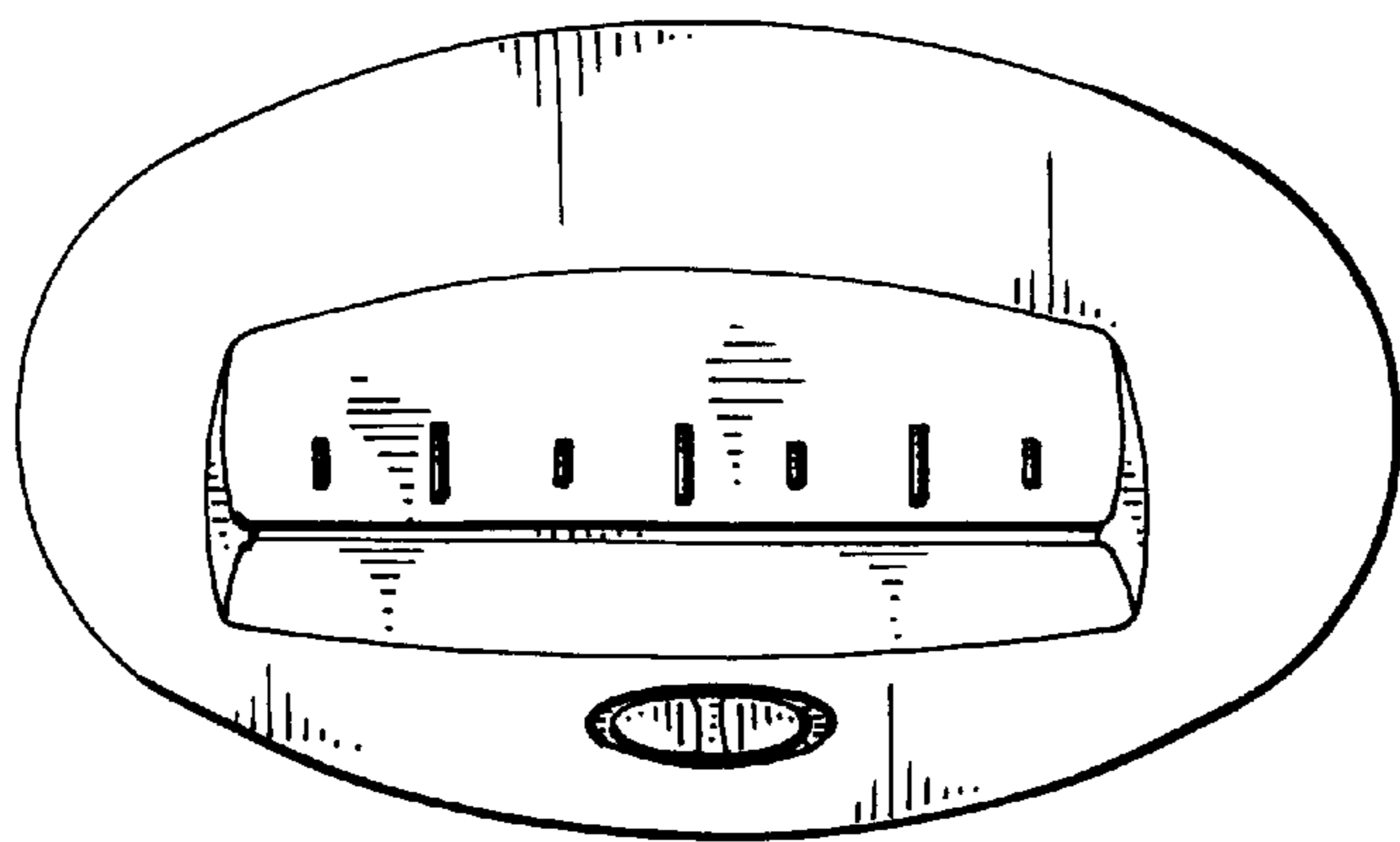


FIG. 4

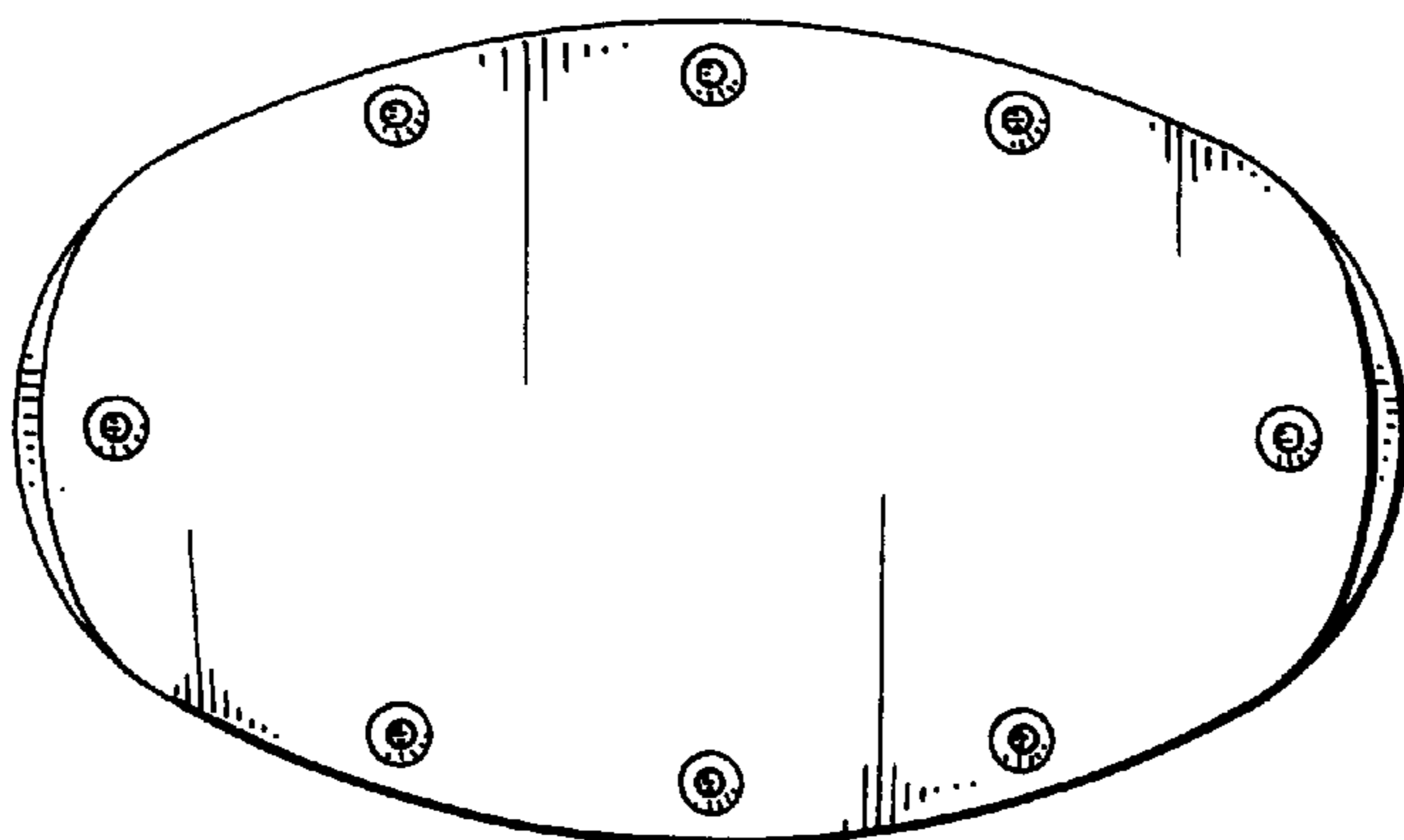


FIG. 5

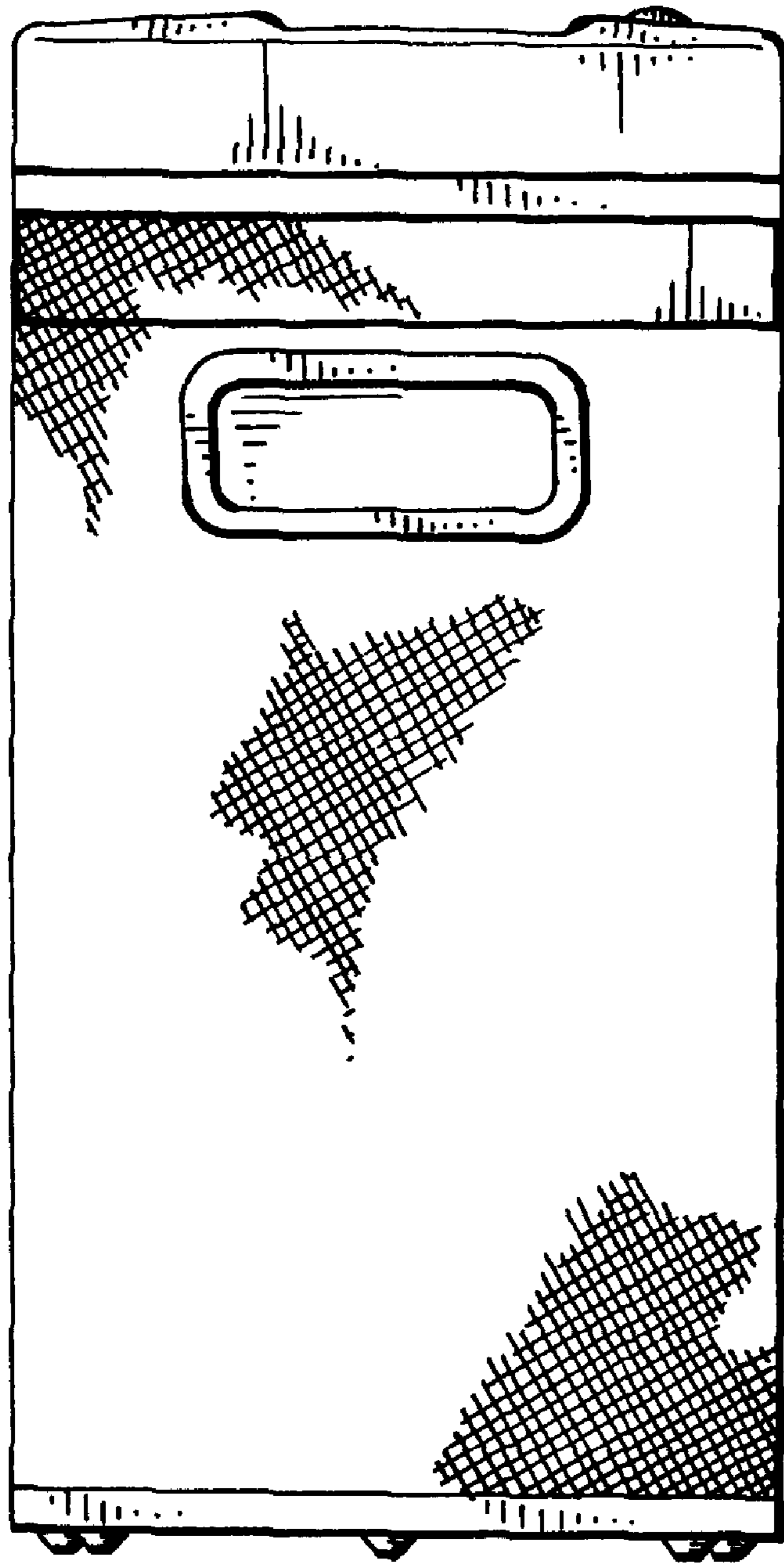


FIG. 6

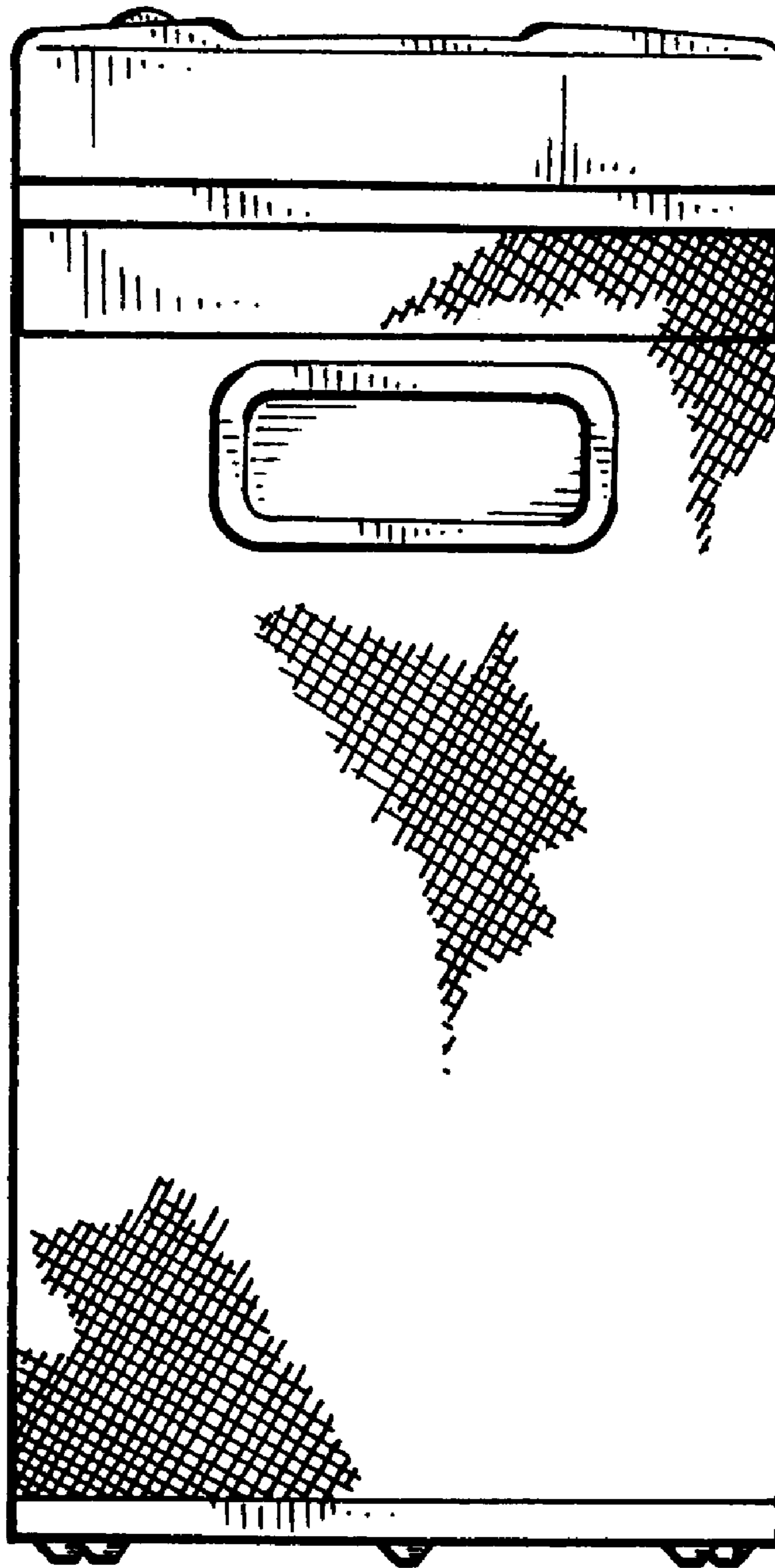


FIG. 7