

US00D532445S

(12) **United States Design Patent** (10) **Patent No.:** **US D532,445 S**
Lo (45) **Date of Patent:** **** Nov. 21, 2006**

(54) **PAPER SHREDDER**

(76) Inventor: **Emily Lo**, No. 18, Lane 20, Hsin Feng Street, Hsin Chuang City, Taipei Shien (TW)

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

(21) Appl. No.: **29/230,209**

(22) Filed: **May 18, 2005**

(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; 83/167, 290, 302, 303, 523, 633;
241/169.1, 36, 154, 157, 222, 224, 168, 284,
241/295, 37.5, 285.1, 285.2, 100, 236; D8/99;
D7/381, 383

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D265,909 S * 8/1982 Hatanaka D18/34.6
5,934,584 A * 8/1999 Schwelling 241/285.1
D455,171 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

D502,961 S * 3/2005 Lo D18/34.6
6,964,386 B1 * 11/2005 Ho 241/236
2005/0029375 A1 * 2/2005 Ho 241/100
2005/0121551 A1 * 6/2005 Ho 241/236

FOREIGN PATENT DOCUMENTS

GB 2065708 * 8/1997
GB 2081404 * 2/2004

* cited by examiner

Primary Examiner—Charles A. Rademaker

(74) *Attorney, Agent, or Firm*—Pro-Techtor Int'l Services

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a paper shredder showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

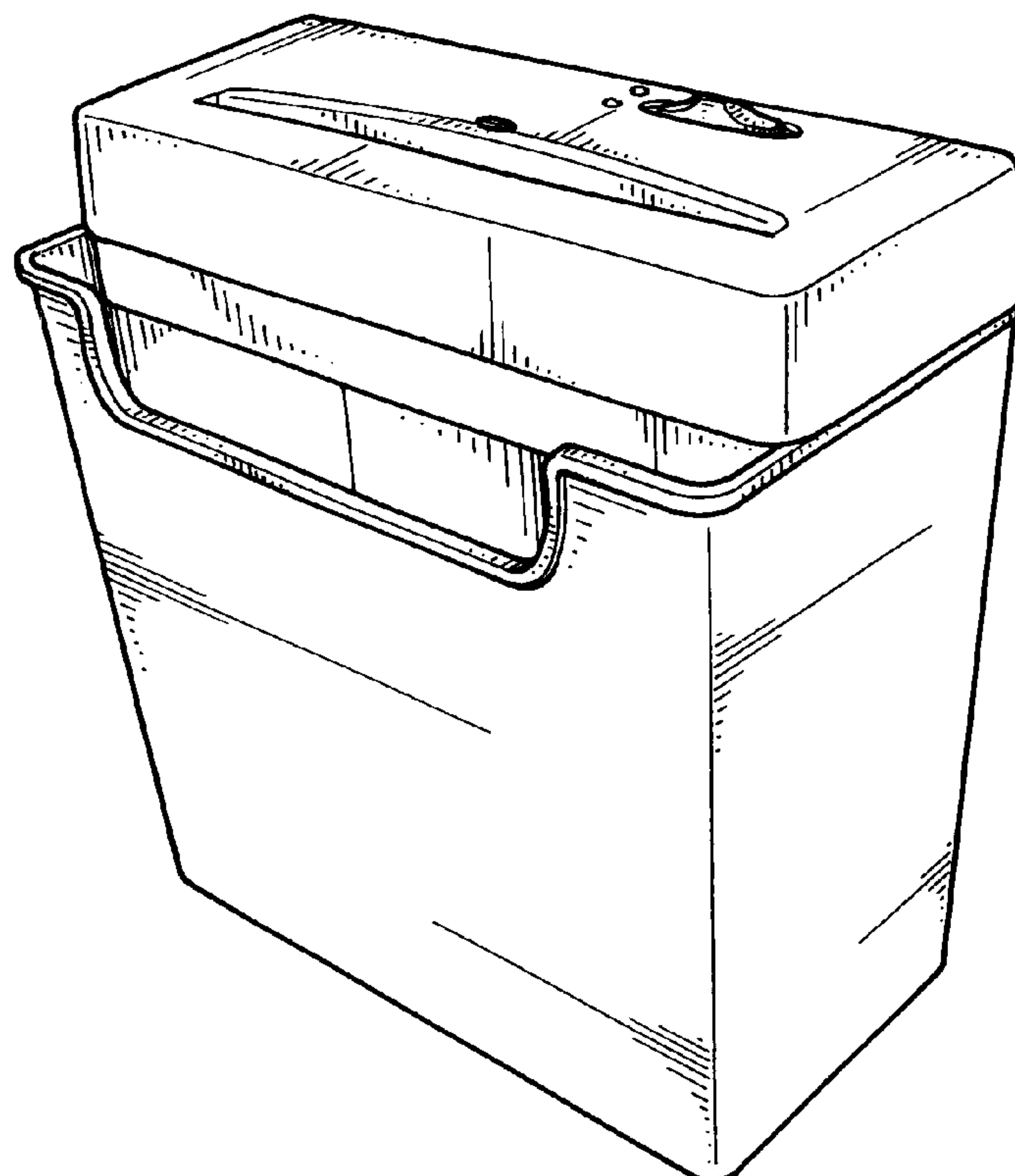
FIG. 4 is a top plan view thereof;

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.

1 Claim, 4 Drawing Sheets



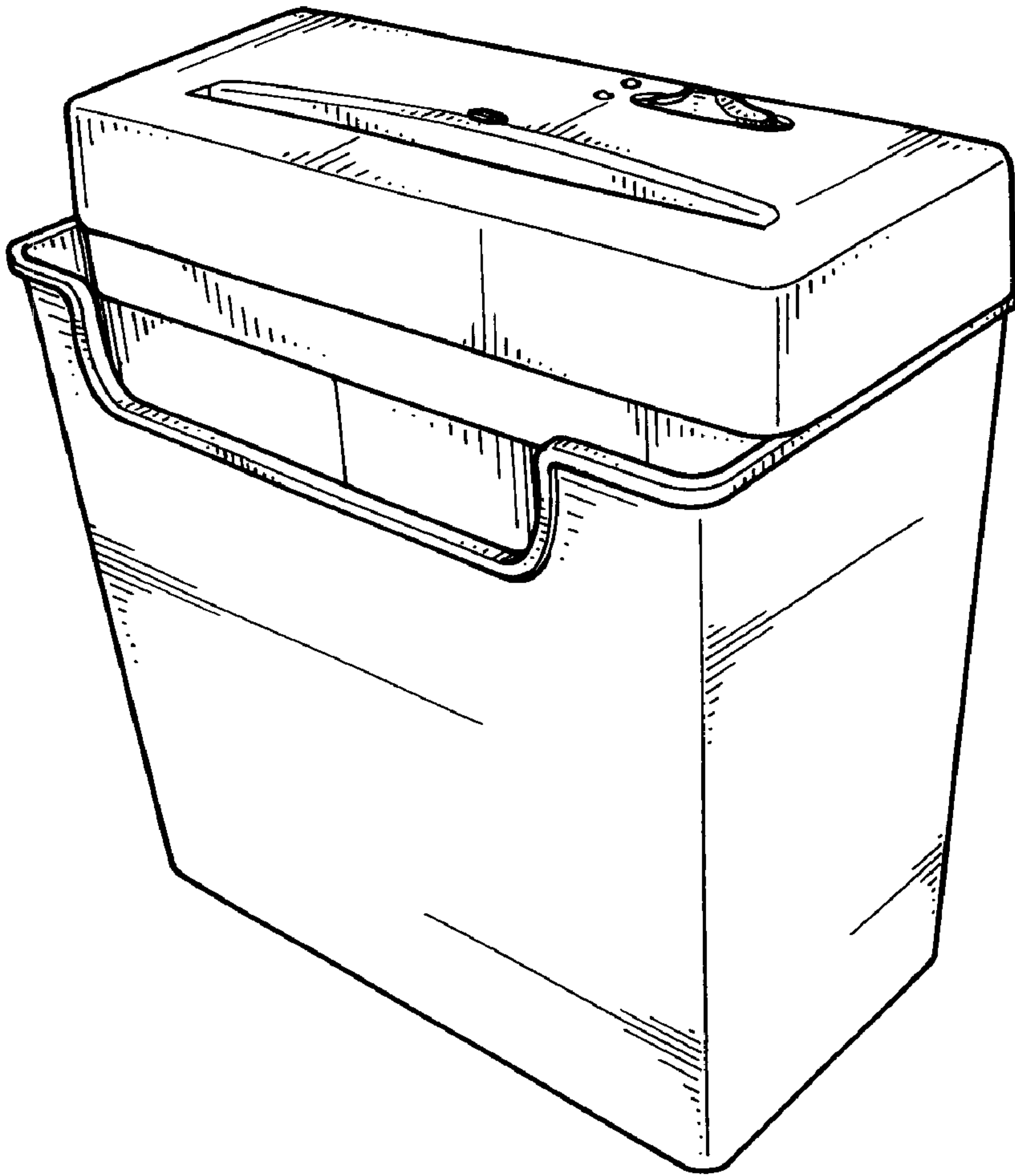


FIG.1

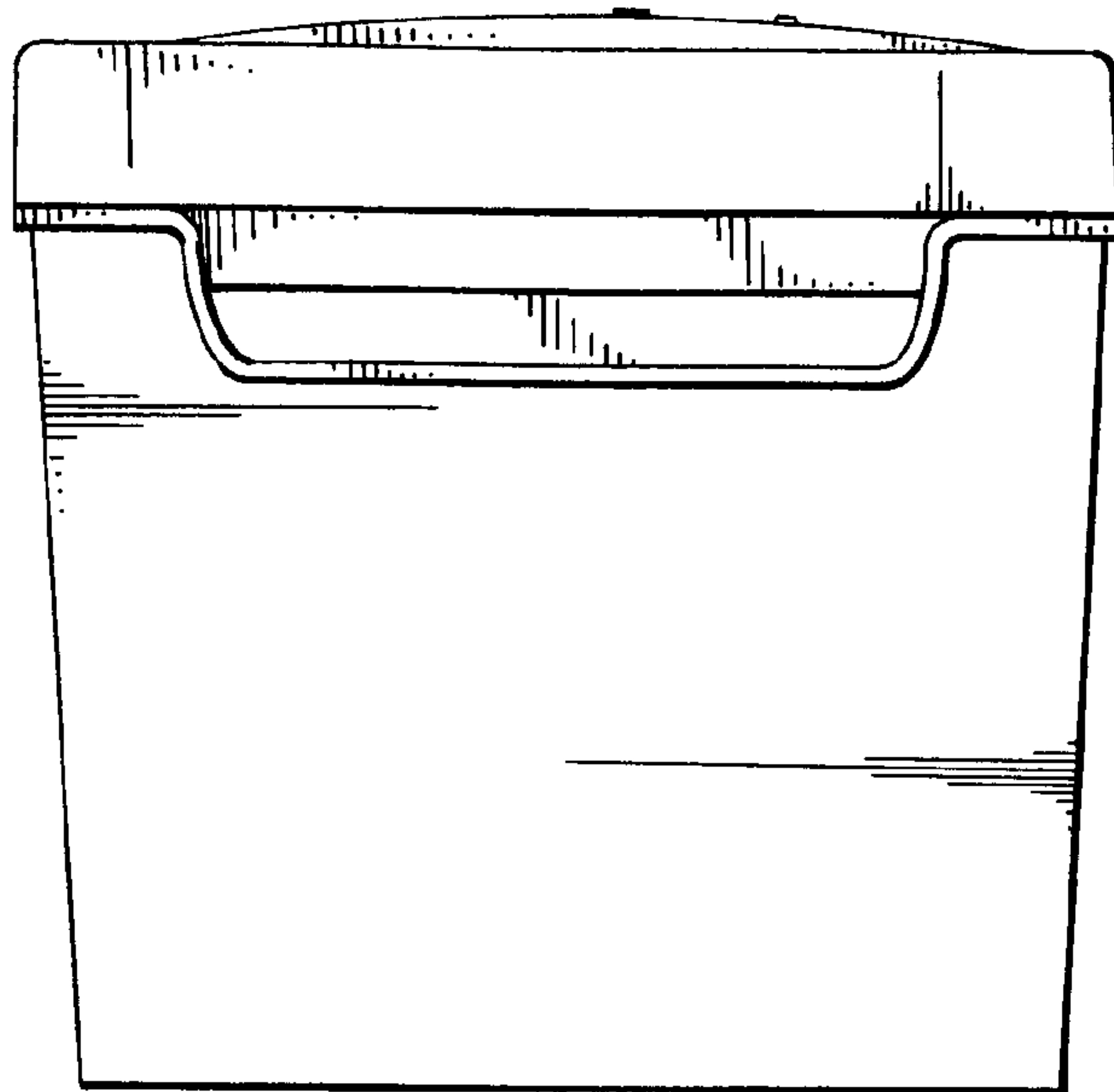


FIG.2

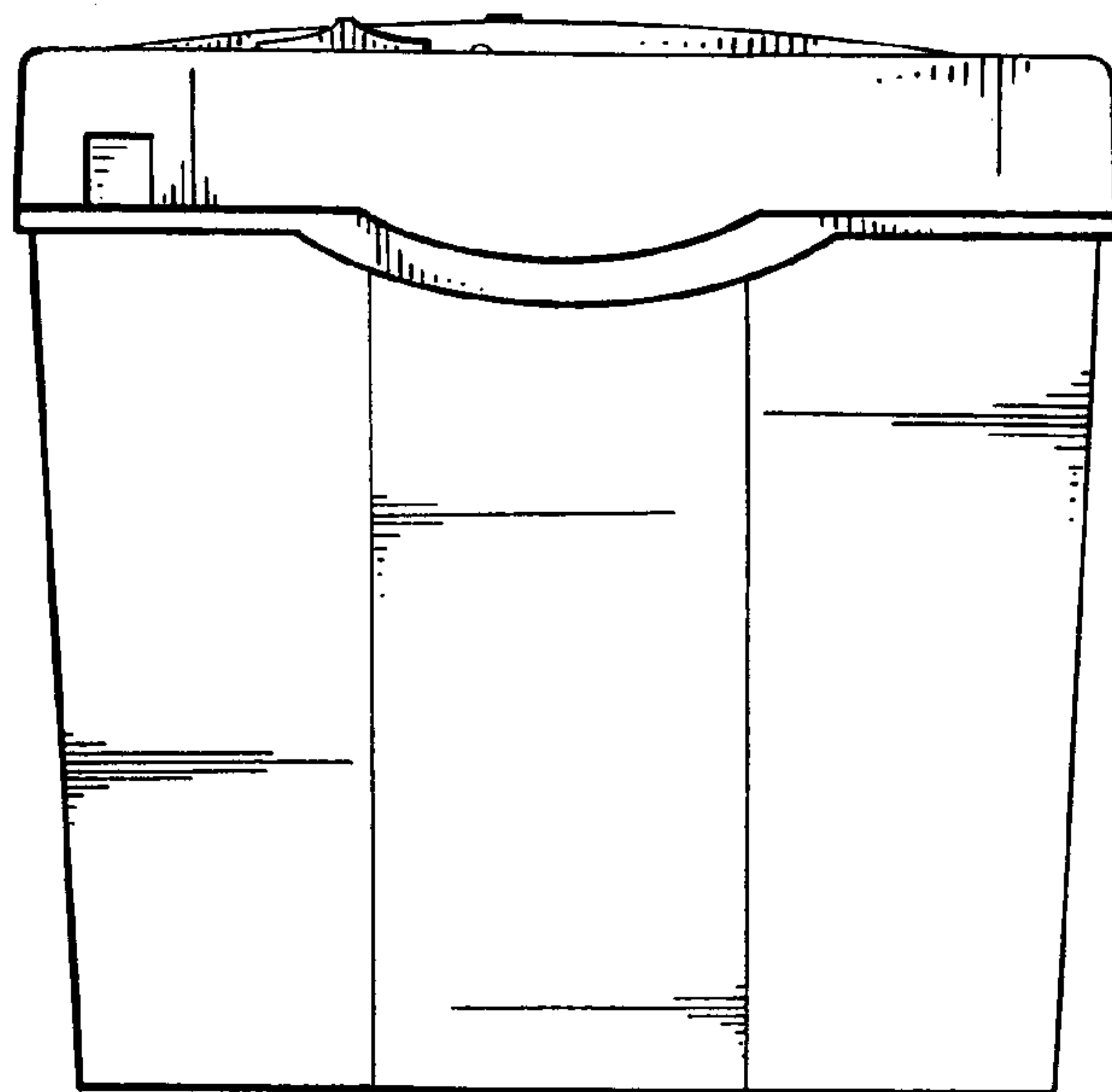


FIG.3

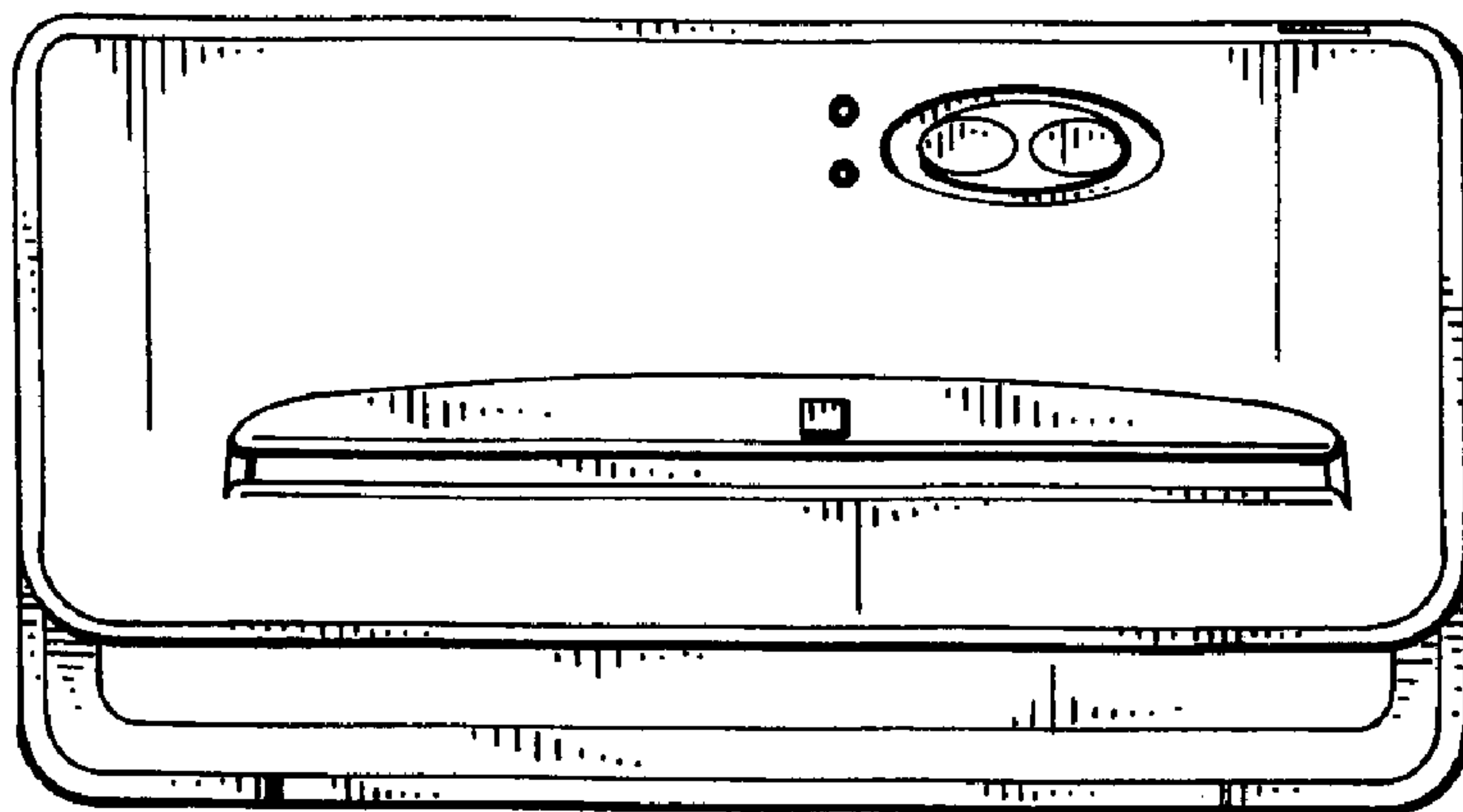


FIG.4

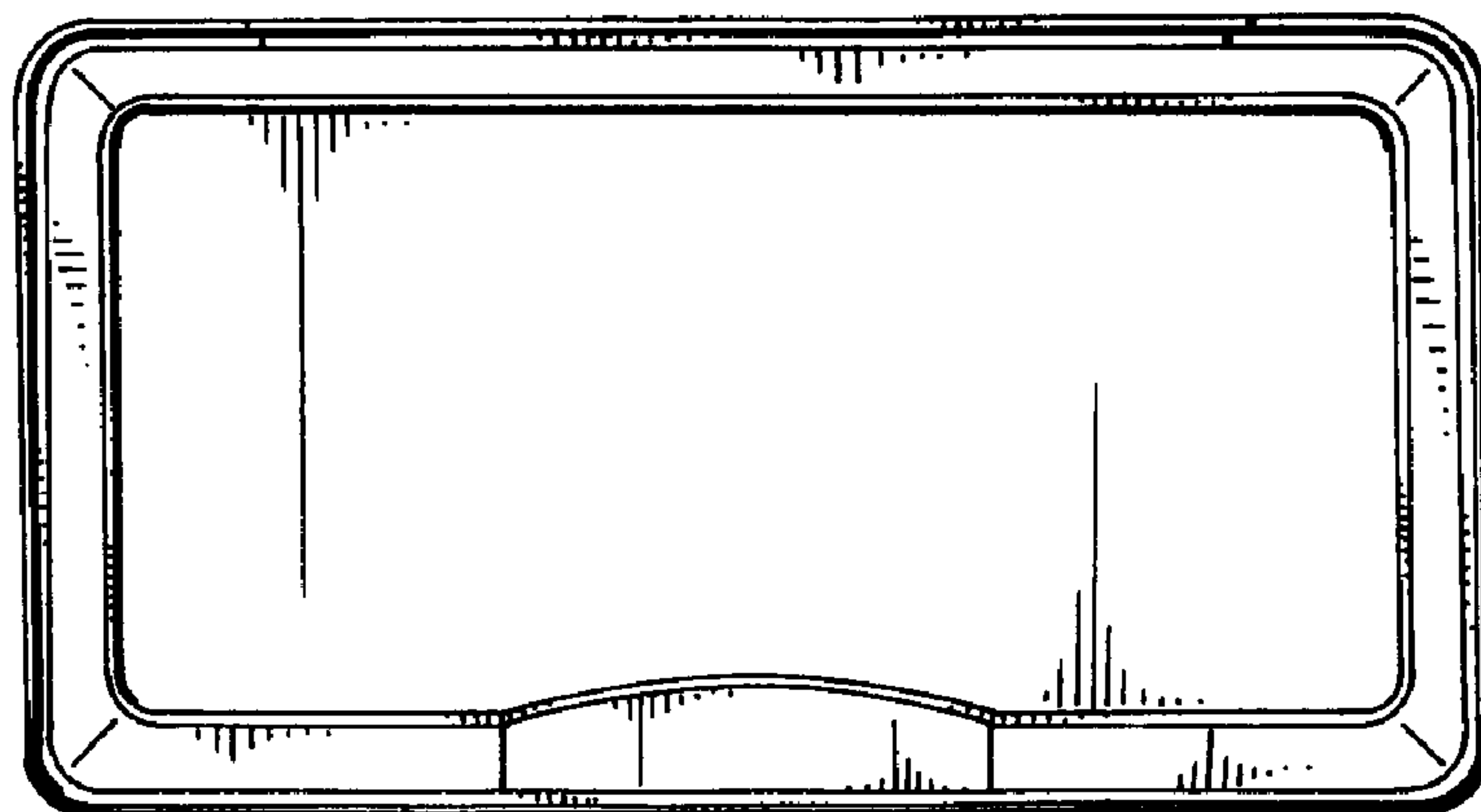


FIG.5

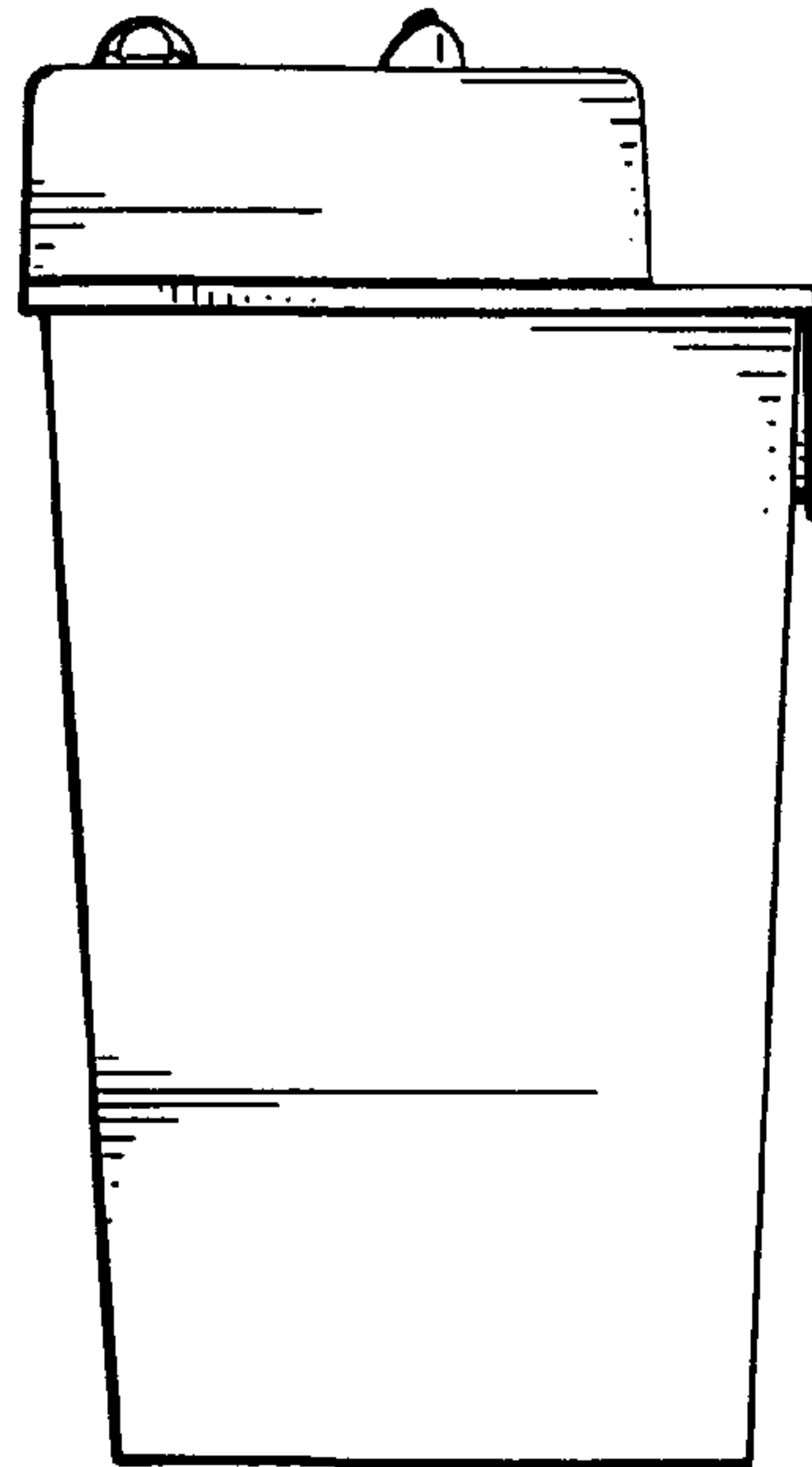


FIG.6

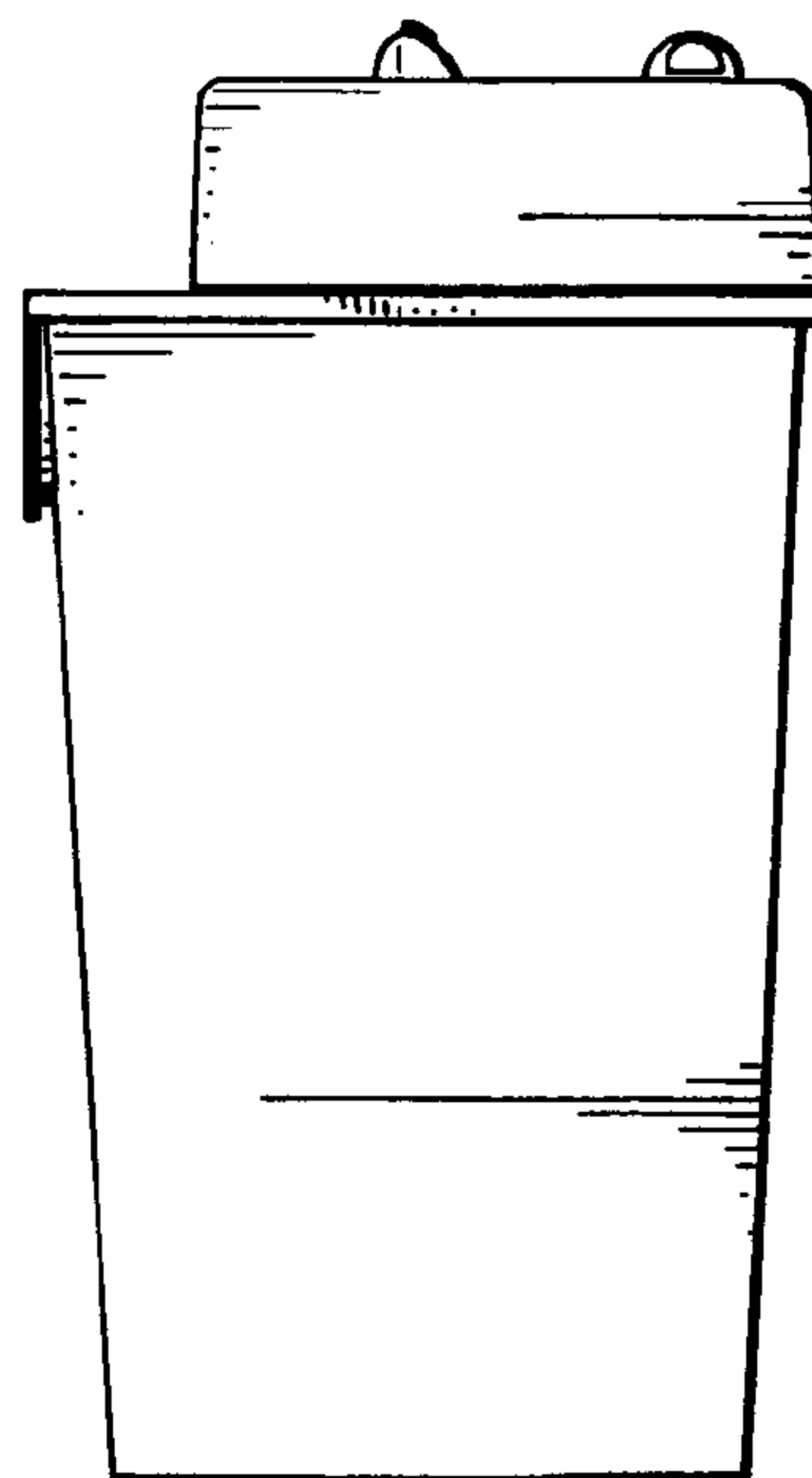


FIG.7