



US00D514160S

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

(10) **Patent No.:** **US D514,160 S**
(45) **Date of Patent:** **** Jan. 31, 2006**

(54) **PAPER SHREDDER**

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

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

(21) **Appl. No.:** **29/208,967**

(22) **Filed:** **Jul. 7, 2004**

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

(52) **U.S. Cl.** **D18/34.6**

(58) **Field of Classification Search** D18/34.1-34.9, D18/99, 50; 85/85, 607, 468, 485, 583, 614, 85/633; 241/100.36, 166, 167, 235, 236, 241/168, 169, 284, 285.1, 285.2
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,586,732 A * 12/1996 Yamauchi et al. 241/168
D437,343 S * 2/2001 Ho D18/34
D444,809 S * 7/2001 Chang D18/34

D446,543 S * 8/2001 Ho D18/34
D449,850 S * 10/2001 Ho D18/34
D454,907 S * 3/2002 Ho D18/34
D455,170 S * 4/2002 Ho D18/34
D455,171 S * 4/2002 Ho D18/34
2002/0017579 A1 * 2/2002 Wen 241/236

* cited by examiner

Primary Examiner—Charles A. Rademaker

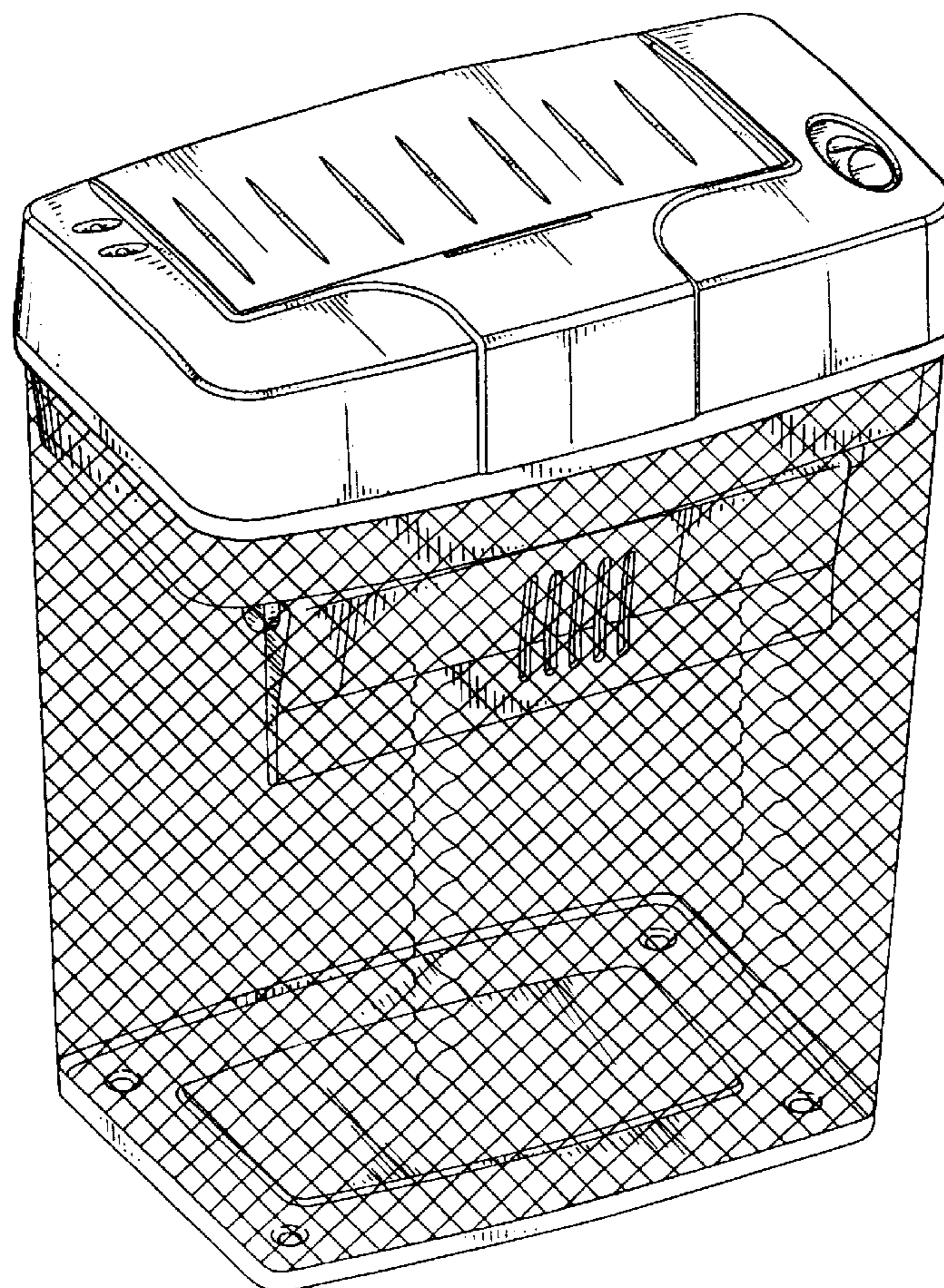
(57) **CLAIM**

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.

1 Claim, 6 Drawing Sheets



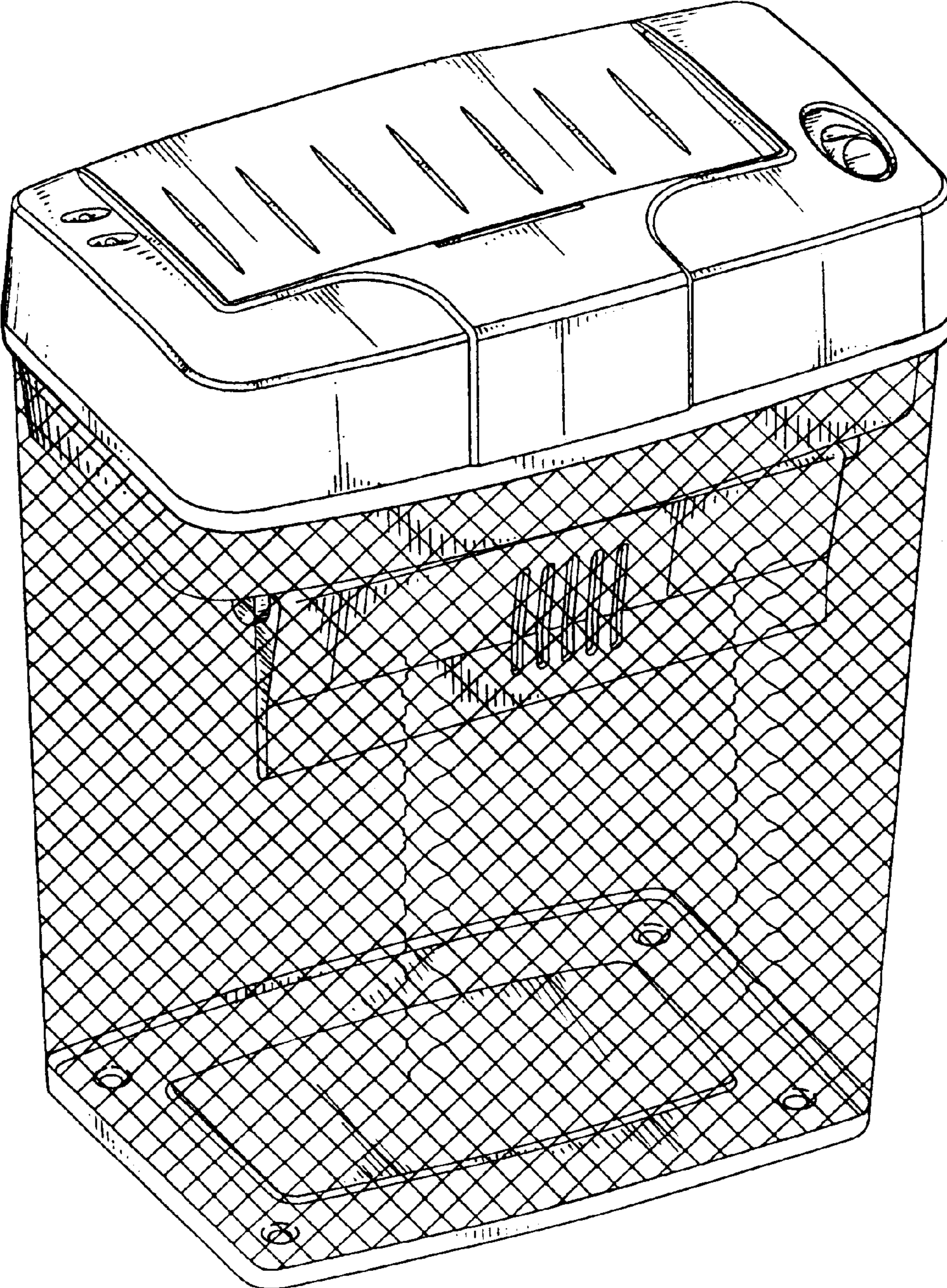


FIG. 1

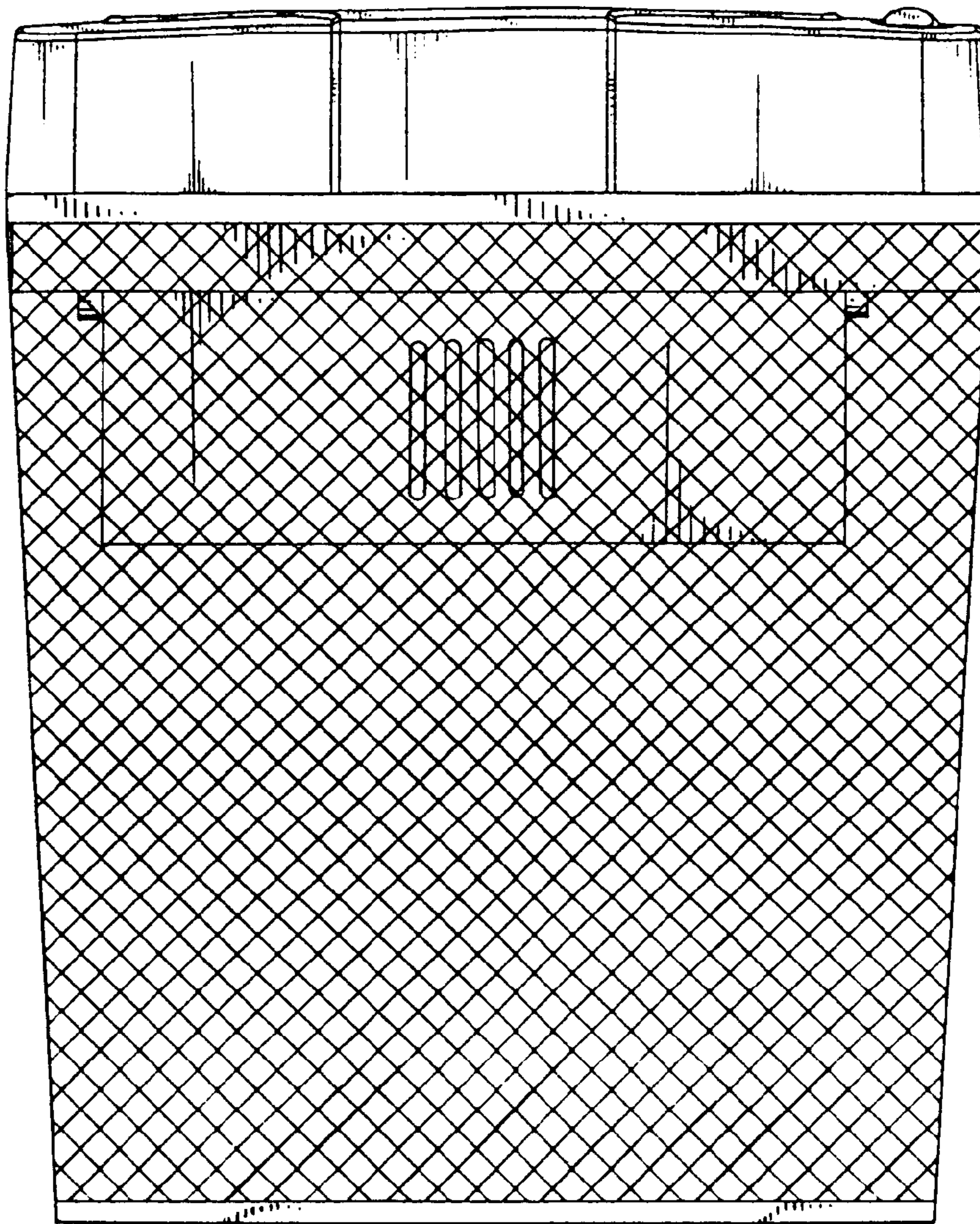


FIG.2

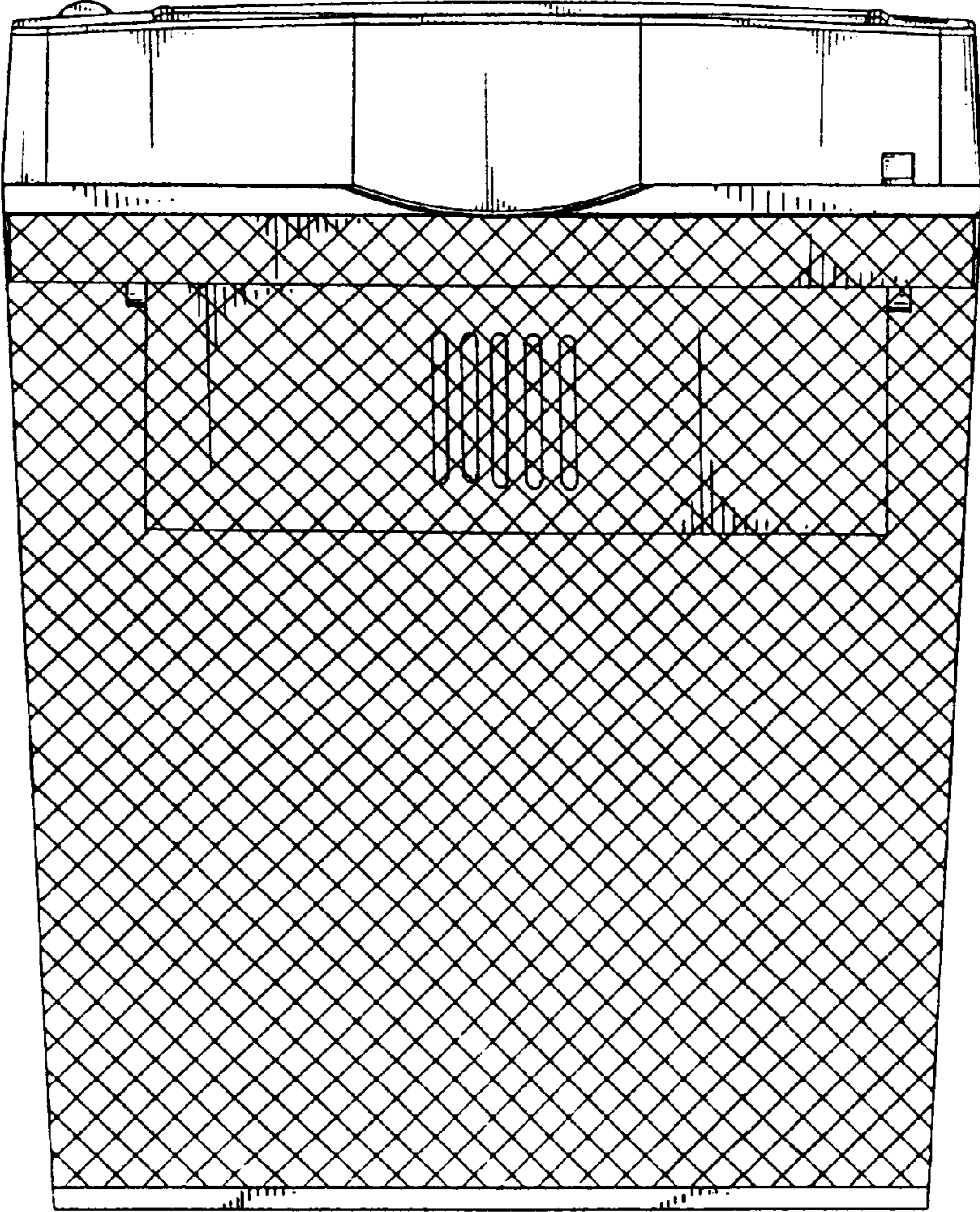


FIG.3

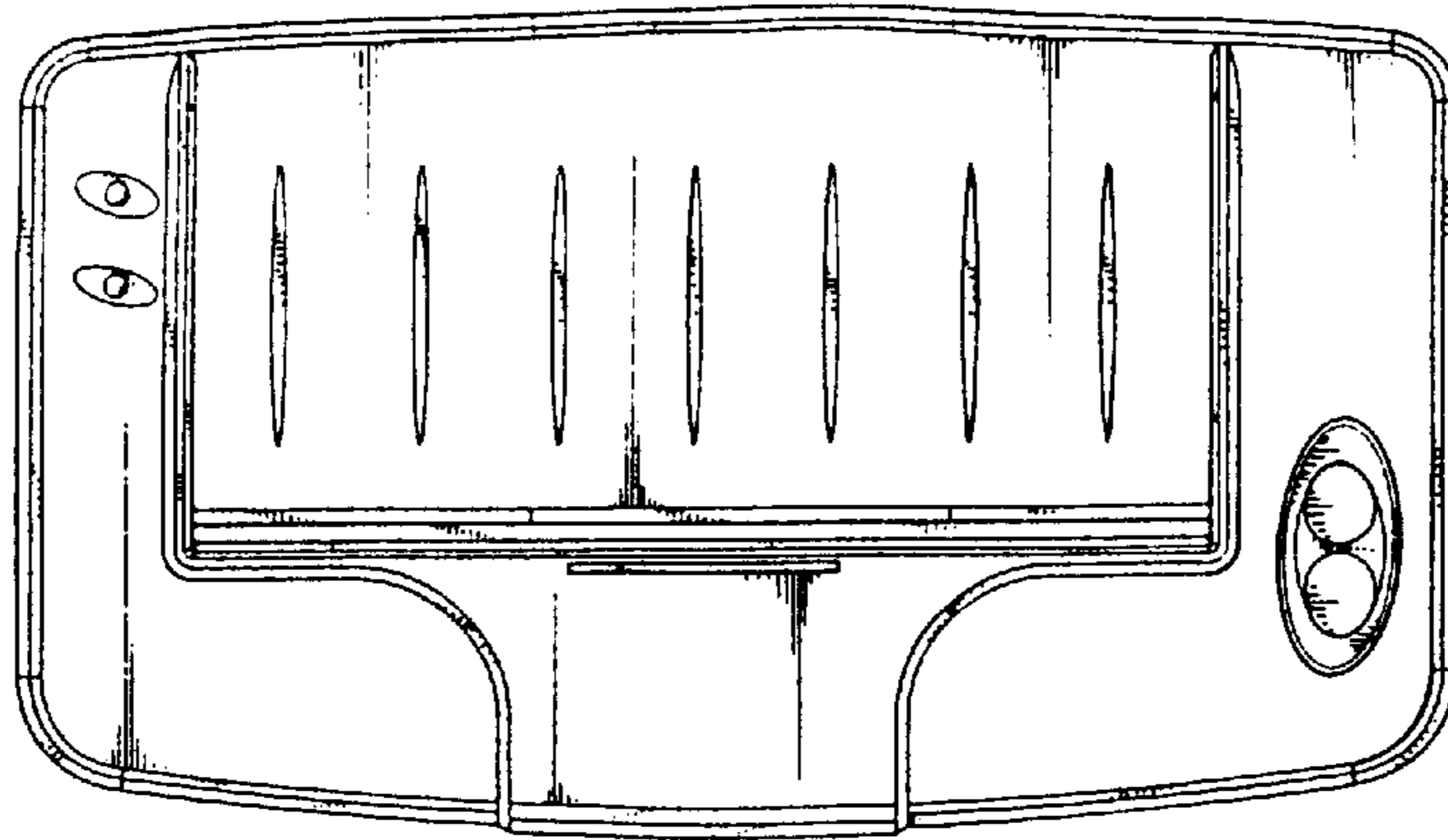


FIG. 4

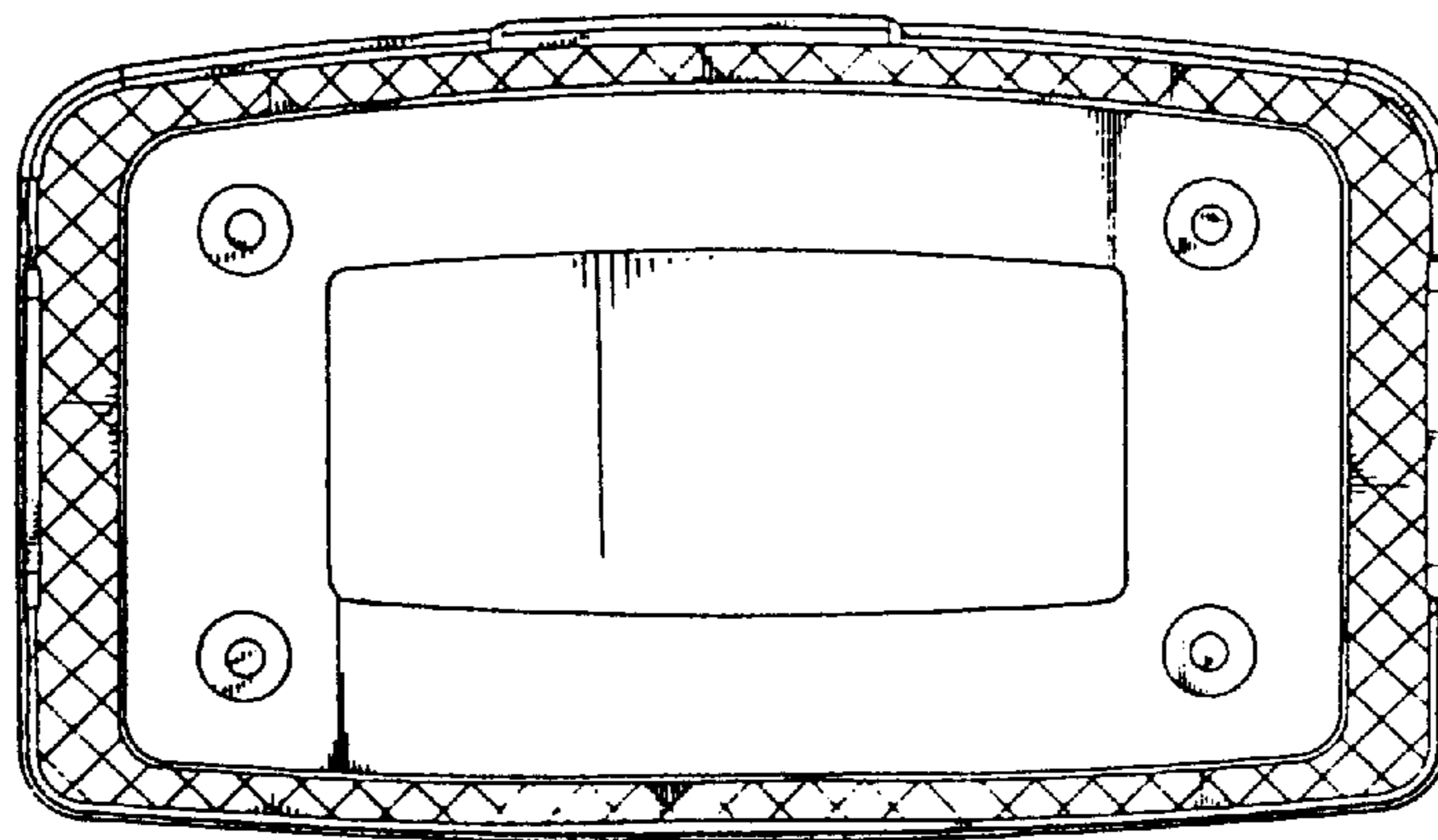


FIG. 5

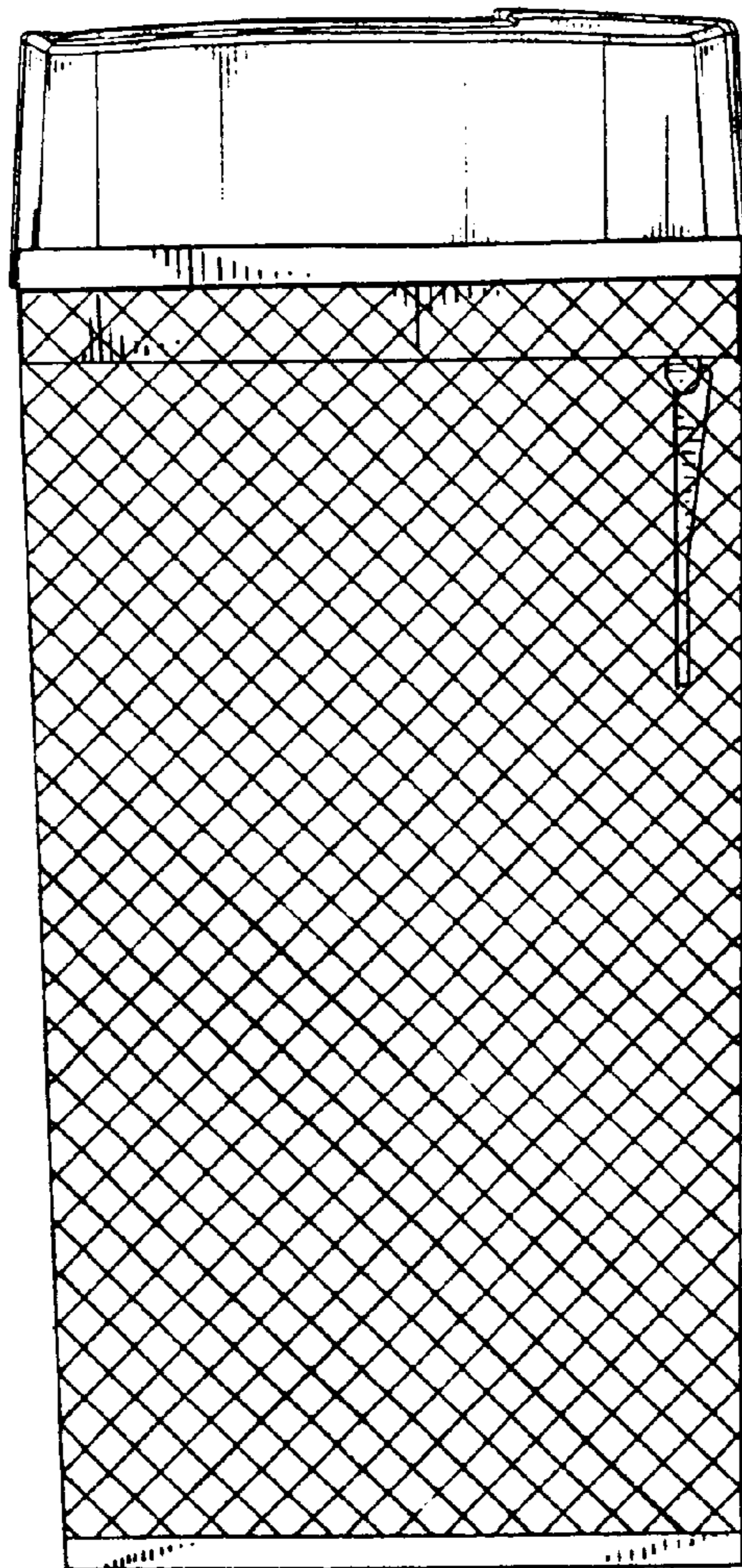


FIG.6

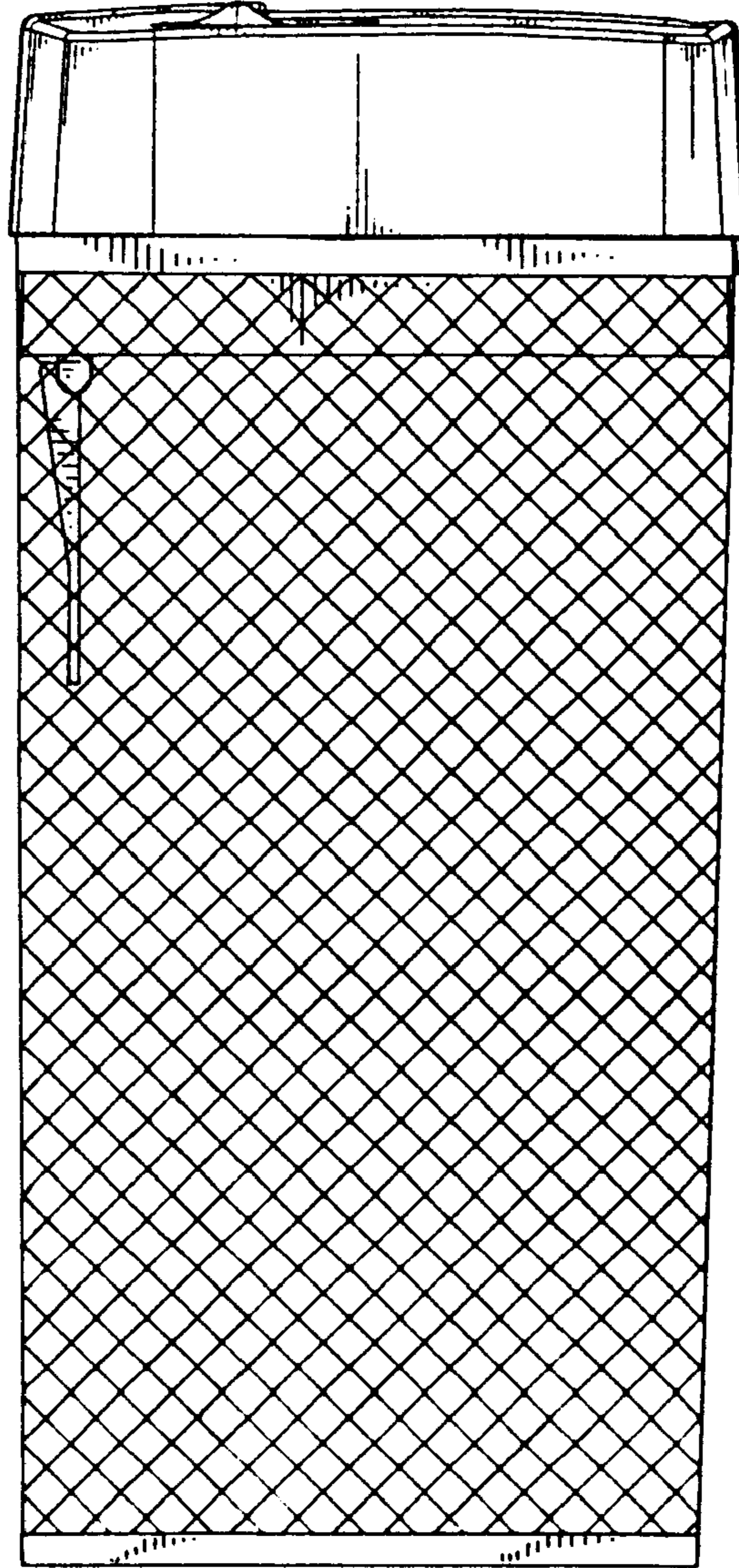


FIG. 7