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(12) **United States Design Patent** (10) **Patent No.:** **US D451,947 S**
Wu et al. (45) **Date of Patent:** **** Dec. 11, 2001**

(54) **SHREDDER**

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

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(51) **LOC (7) Cl.** **18-04**

(52) **U.S. Cl.** **D18/34**

(58) **Field of Search** D18/34, 1, 99;
D19/72; D15/127, 129, 141; 241/100, 169.236

(56) **References Cited**

U.S. PATENT DOCUMENTS

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(57) **CLAIM**

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

DESCRIPTION

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

FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan view thereof;

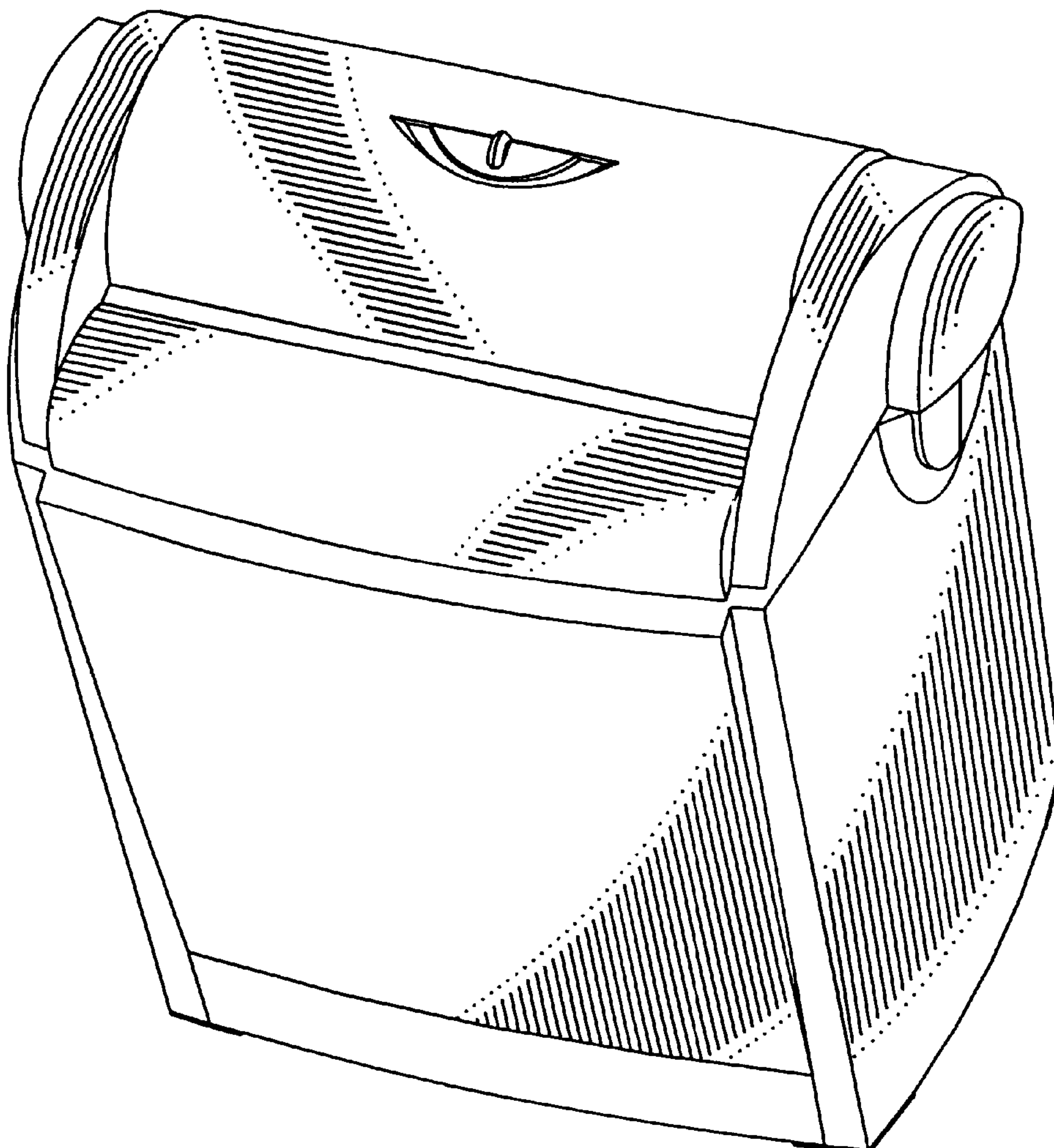
FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a front elevational view thereof; and,

FIG. 7 is a rear elevational view thereof.

1 Claim, 7 Drawing Sheets



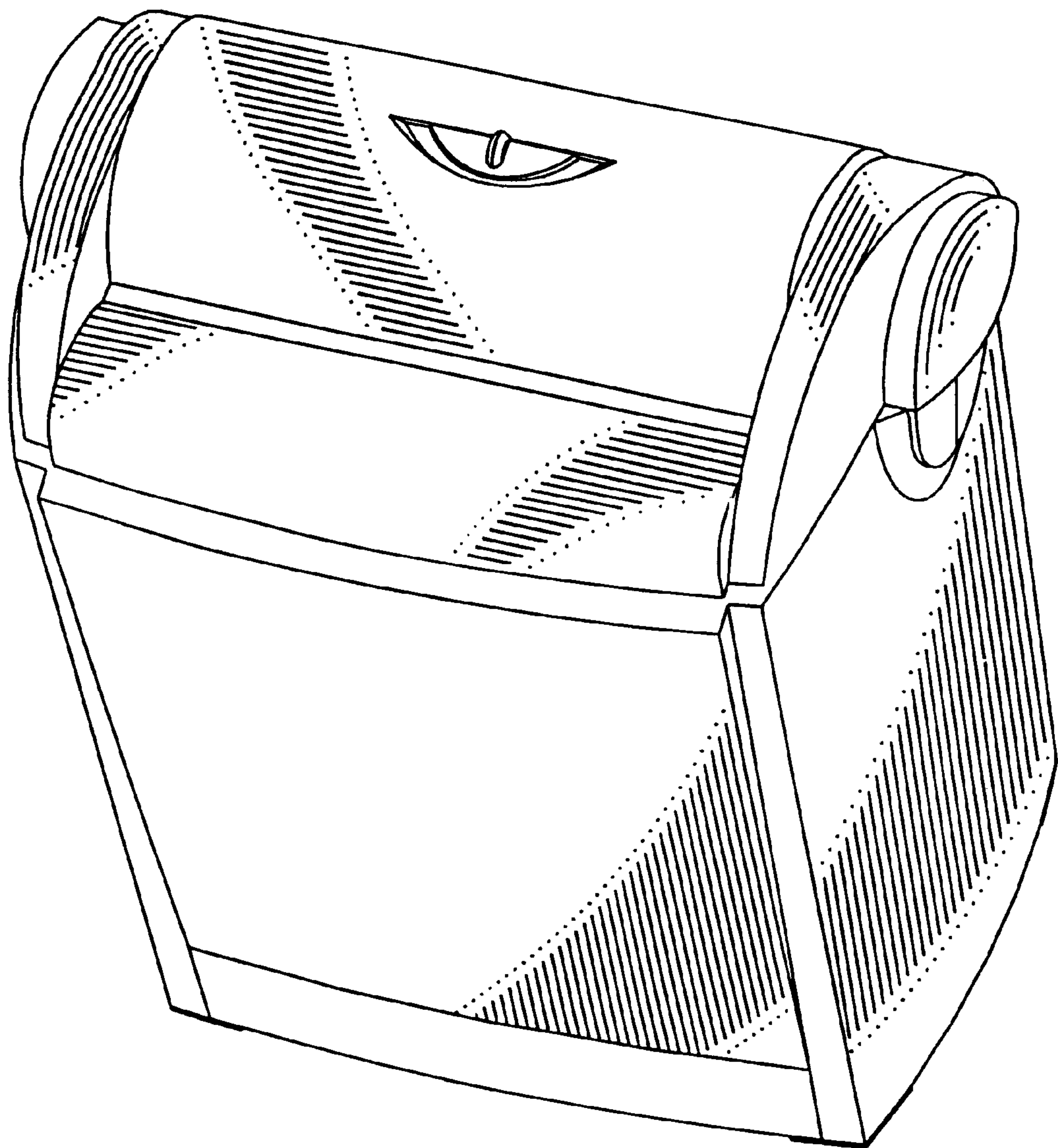


Fig. 1

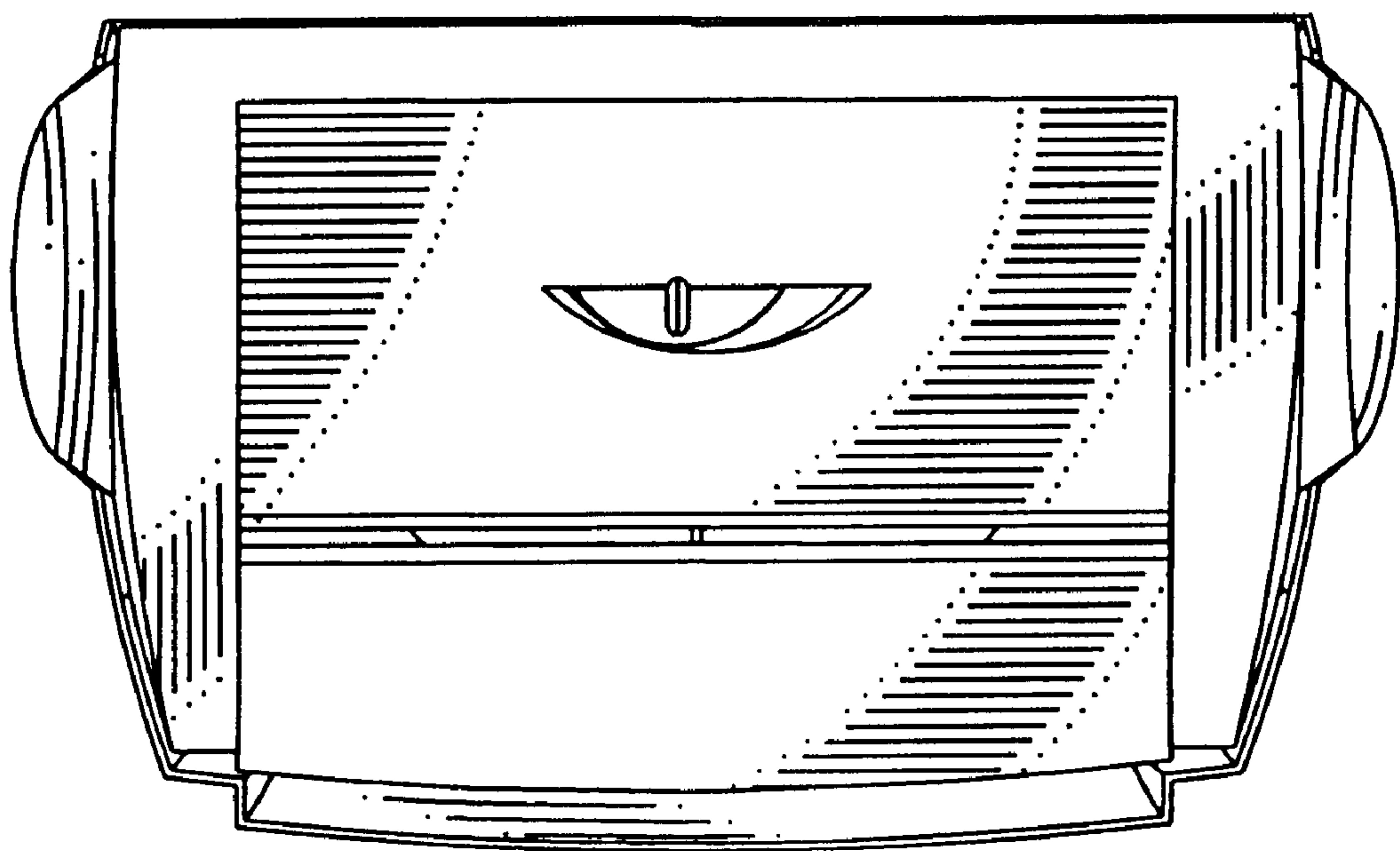


Fig. 2

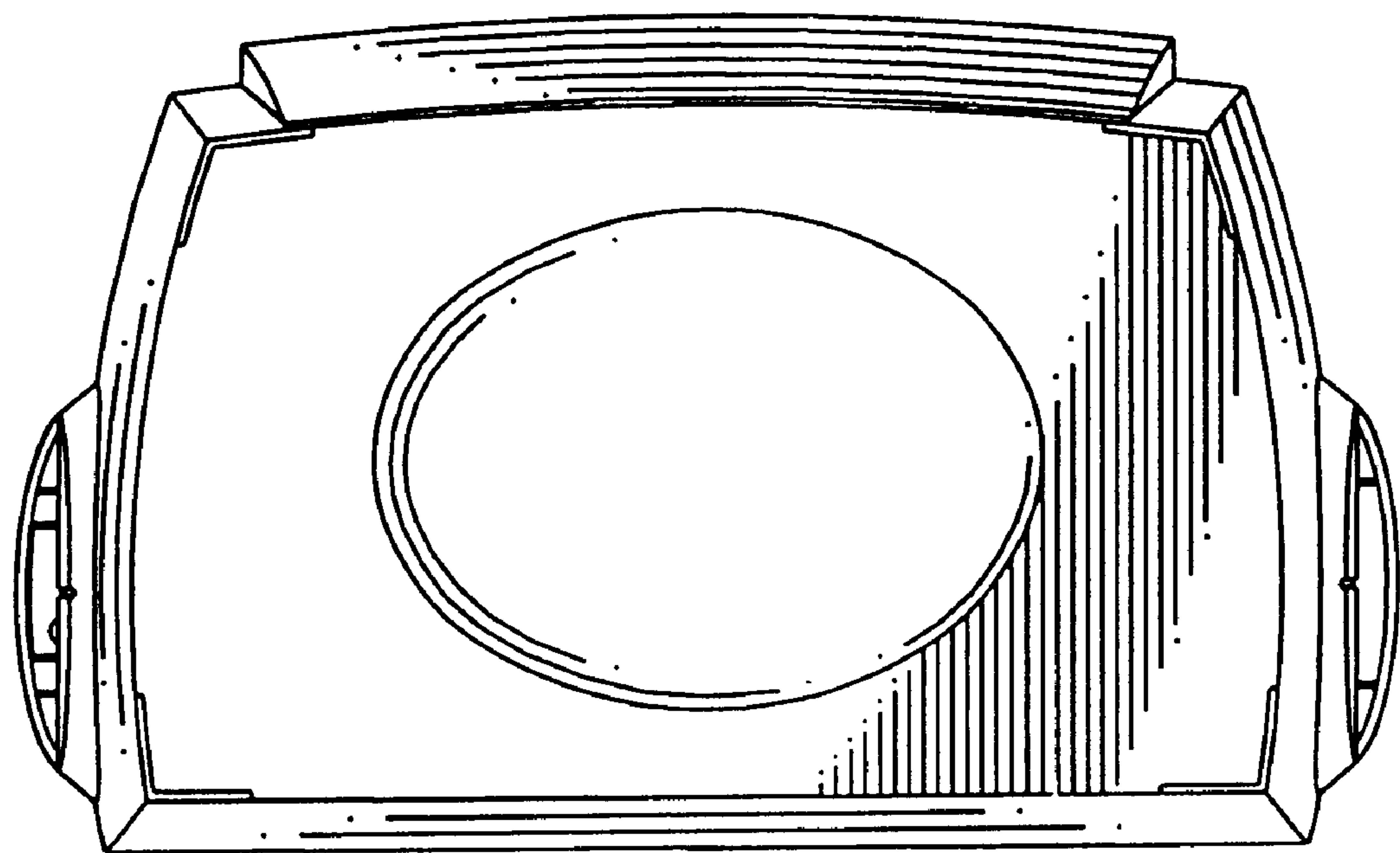


Fig. 3

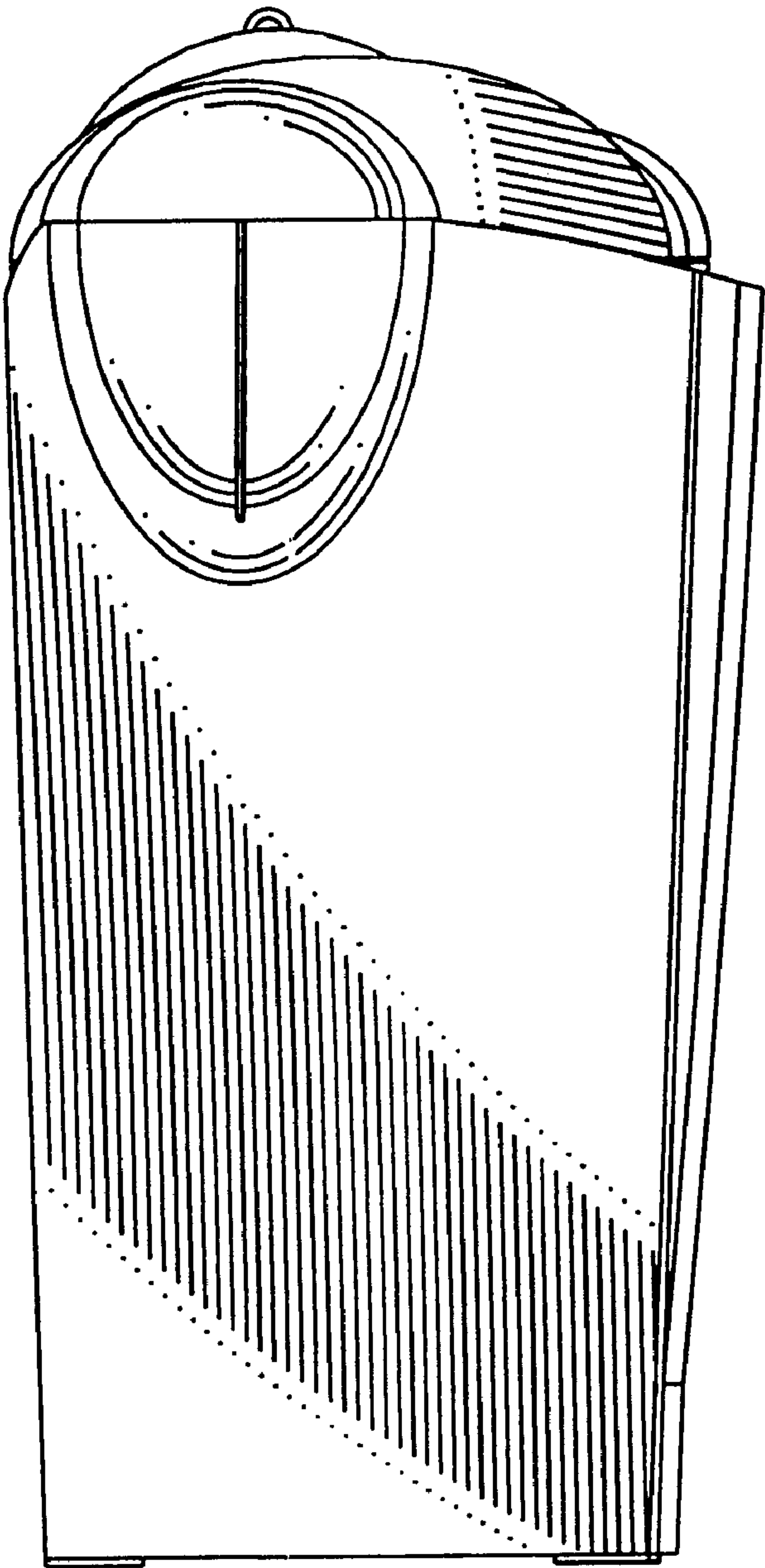


Fig. 4

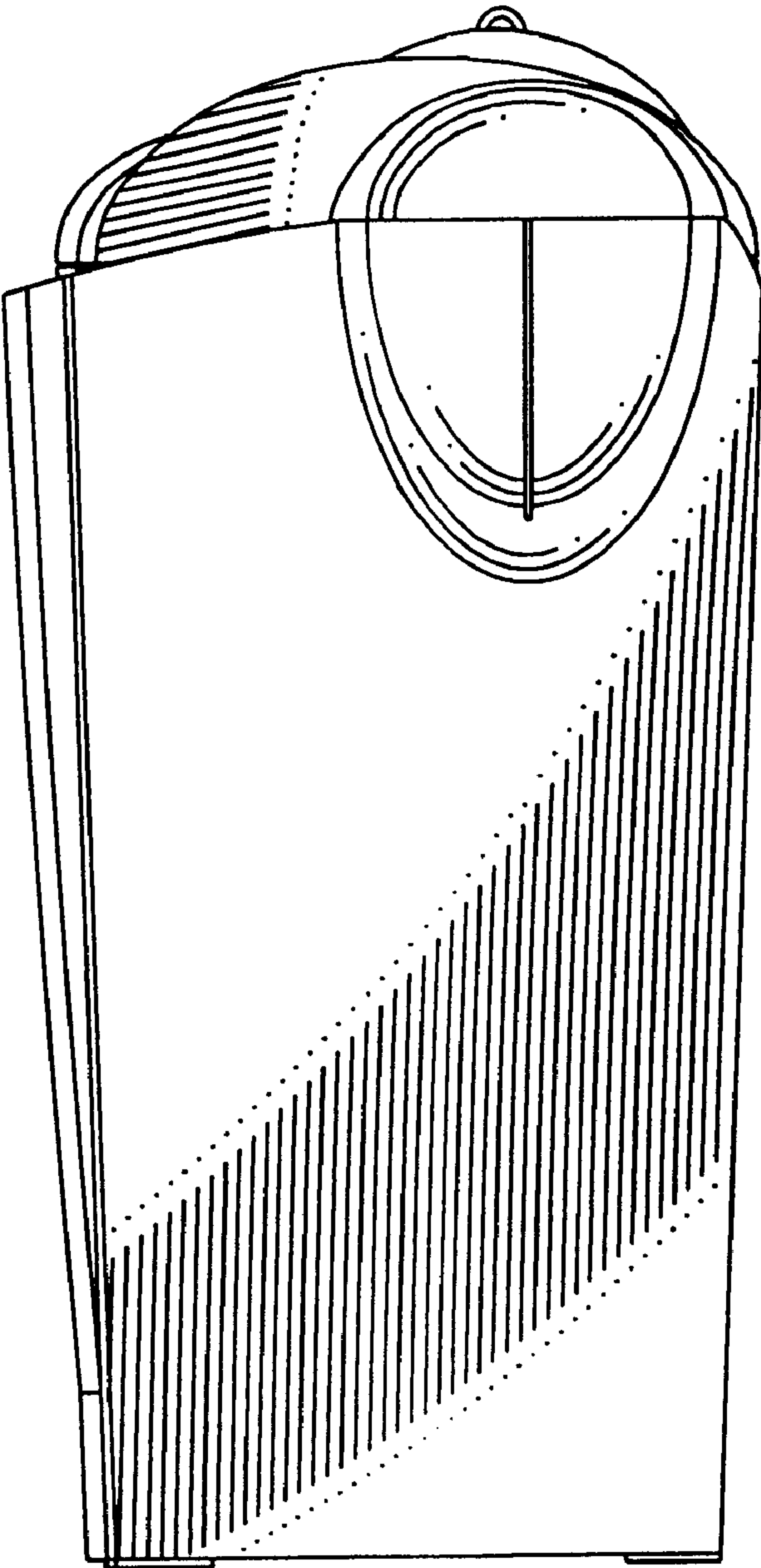


Fig. 5

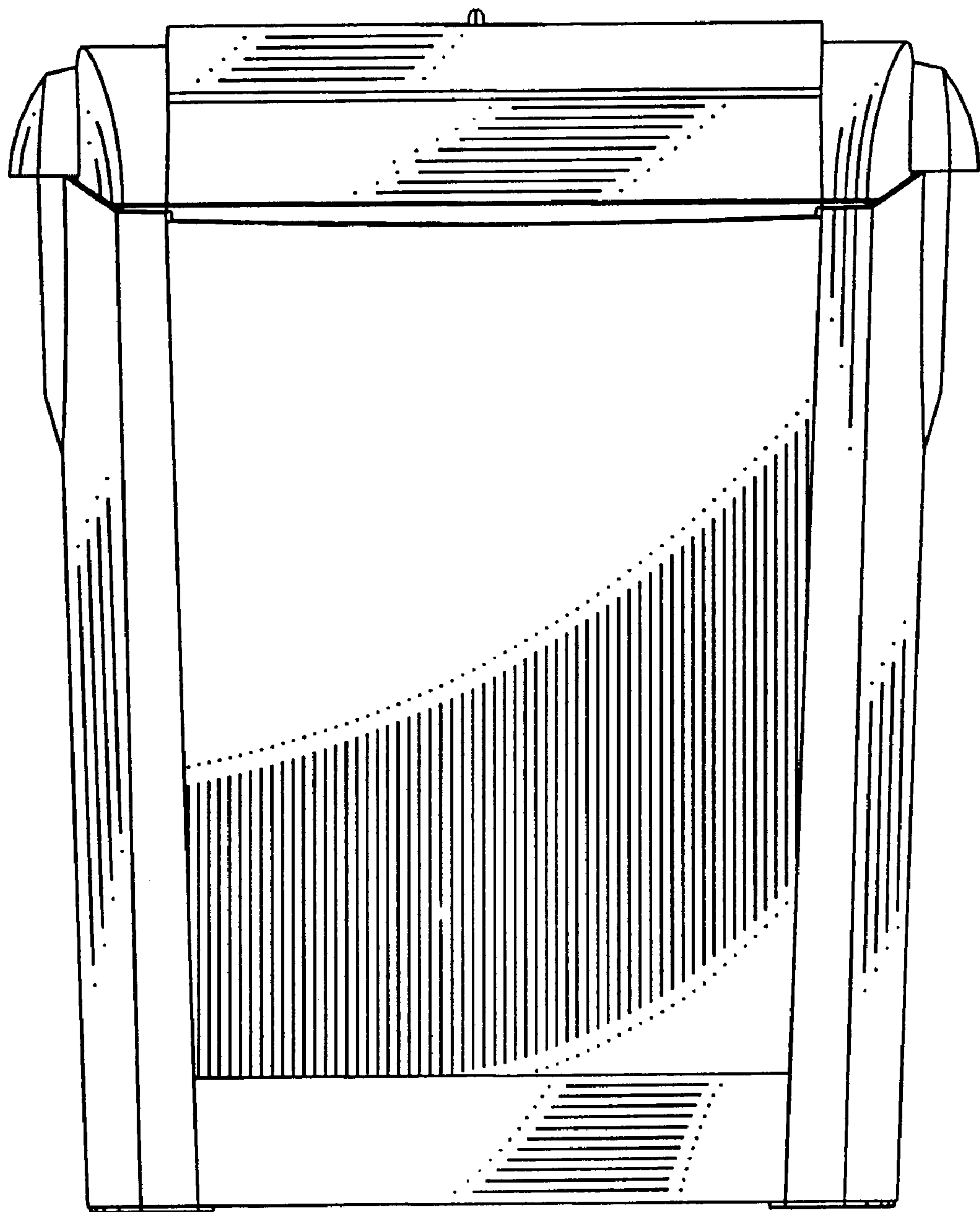


Fig. 6

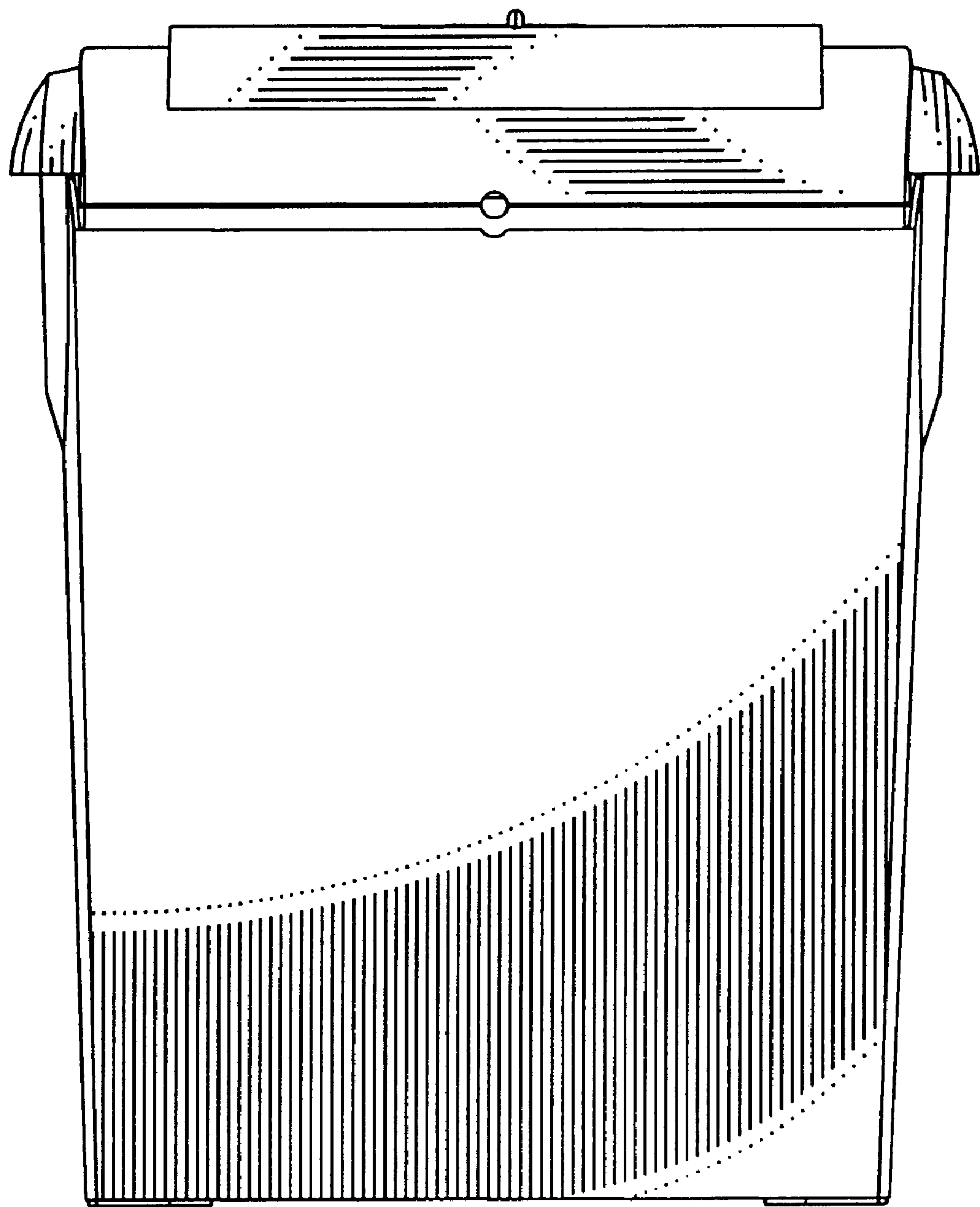


Fig. 7