



US00D585172S

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

(10) **Patent No.:** **US D585,172 S**
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(54) **AUTOMATED TRASH CAN**

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

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(51) **LOC (9) Cl.** **09-09**

(52) **U.S. Cl.** **D34/7**

(58) **Field of Classification Search** D34/1-11;
220/908-913, 262-264

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an automated trash can, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an automated trash can showing my new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a right end view thereof;

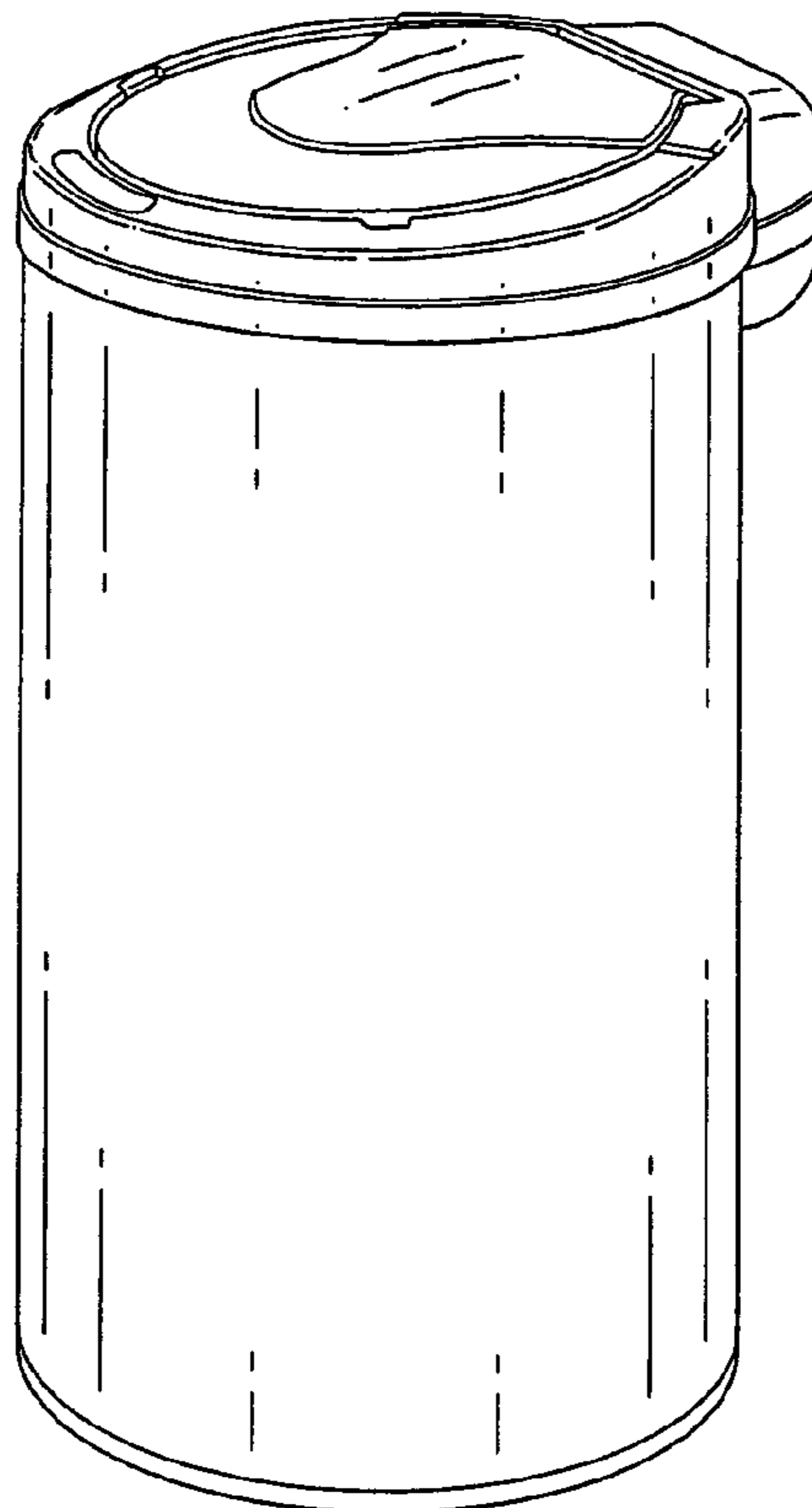
FIG. 5 is a left end view thereof;

FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof; and,

FIG. 8 is a perspective view in an open position thereof.

1 Claim, 8 Drawing Sheets



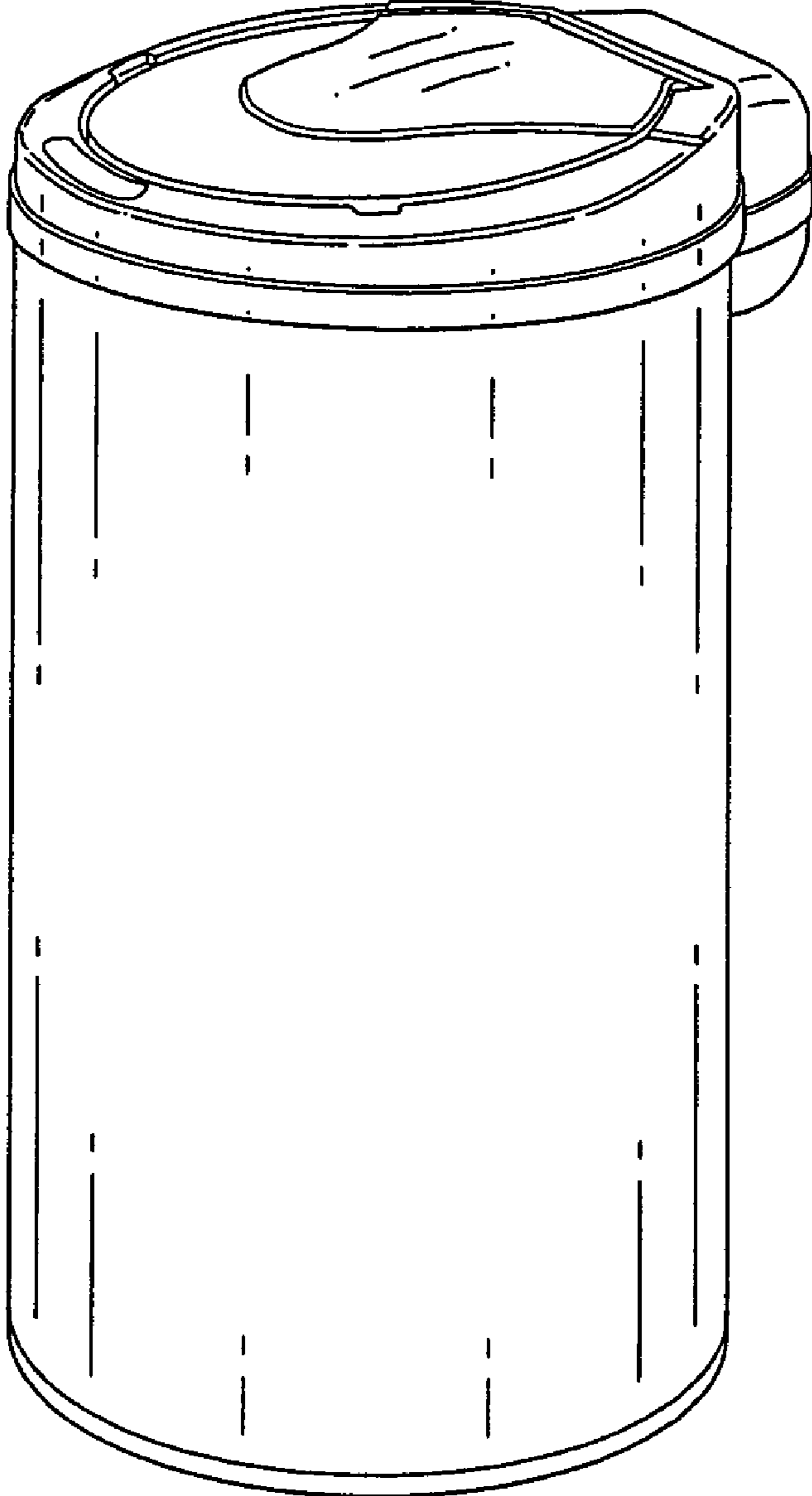


Fig. 1

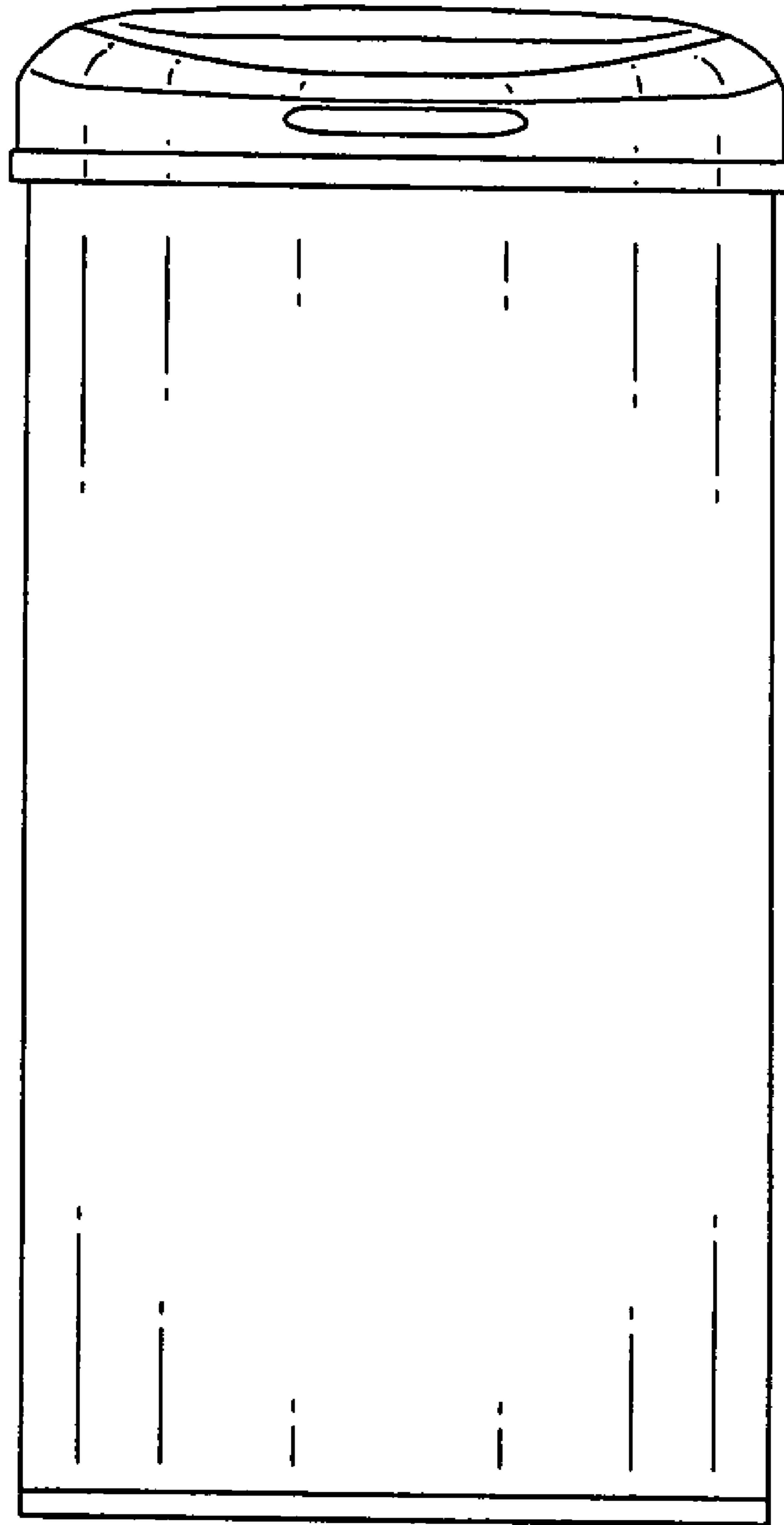


Fig.2

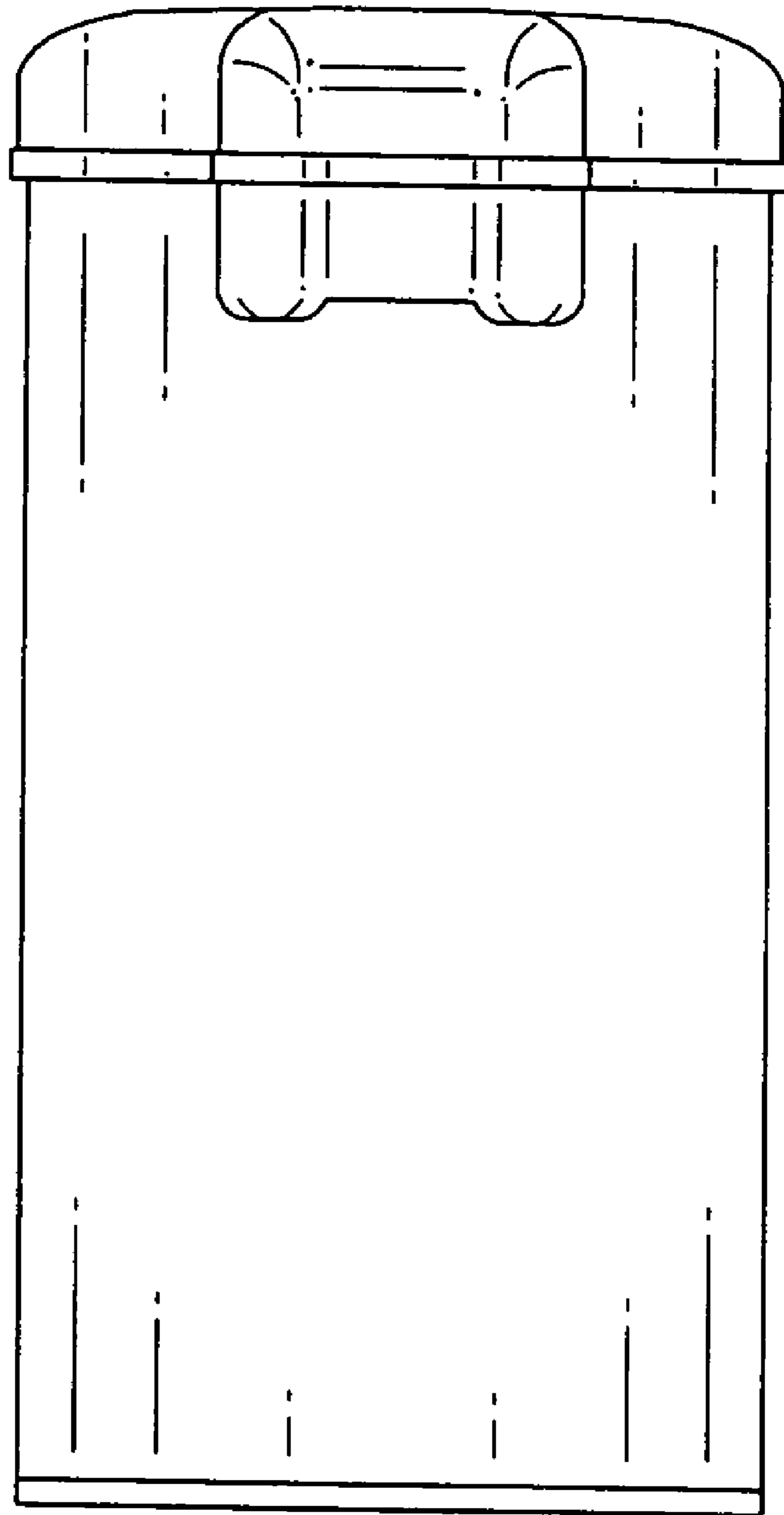


Fig.3

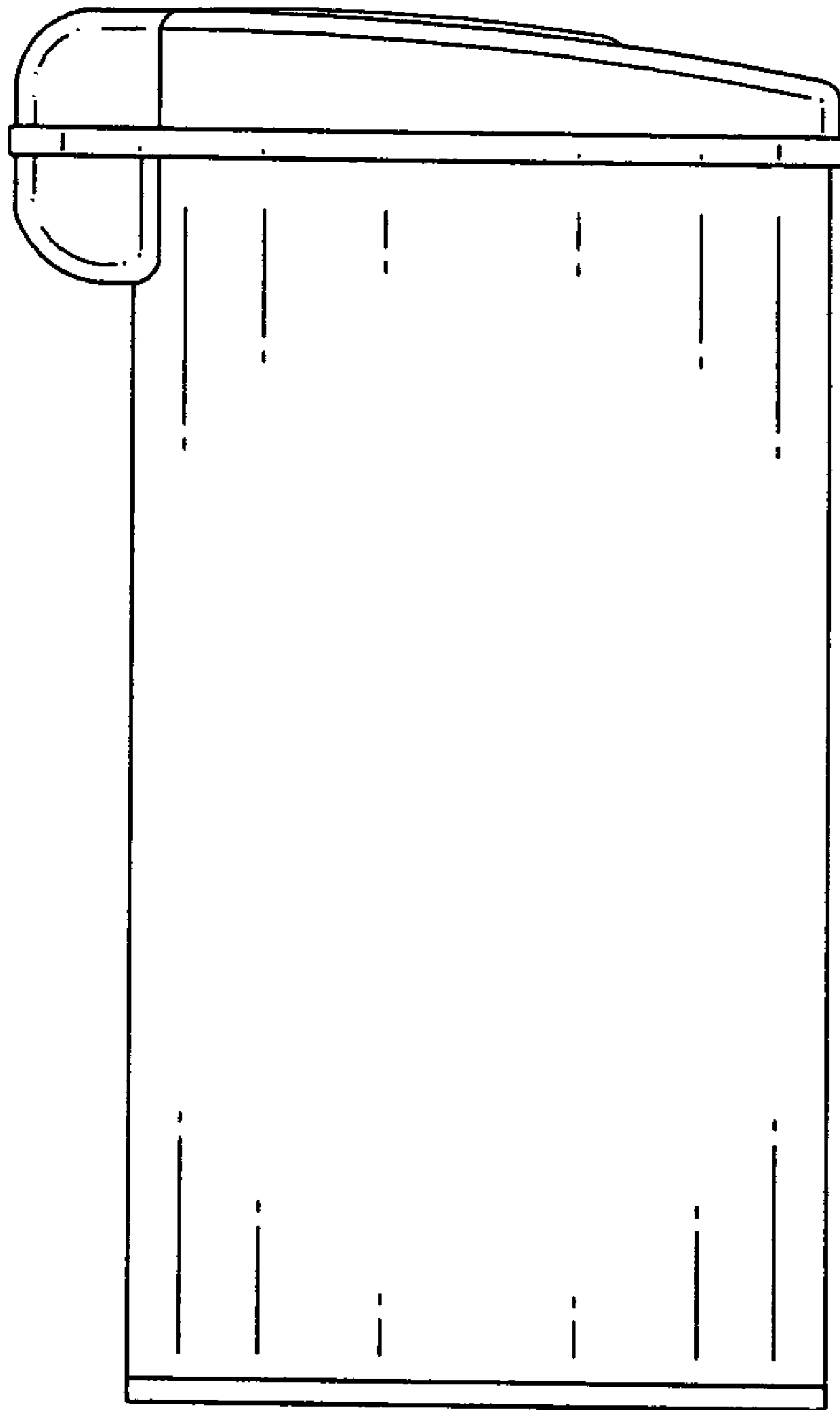


Fig.4

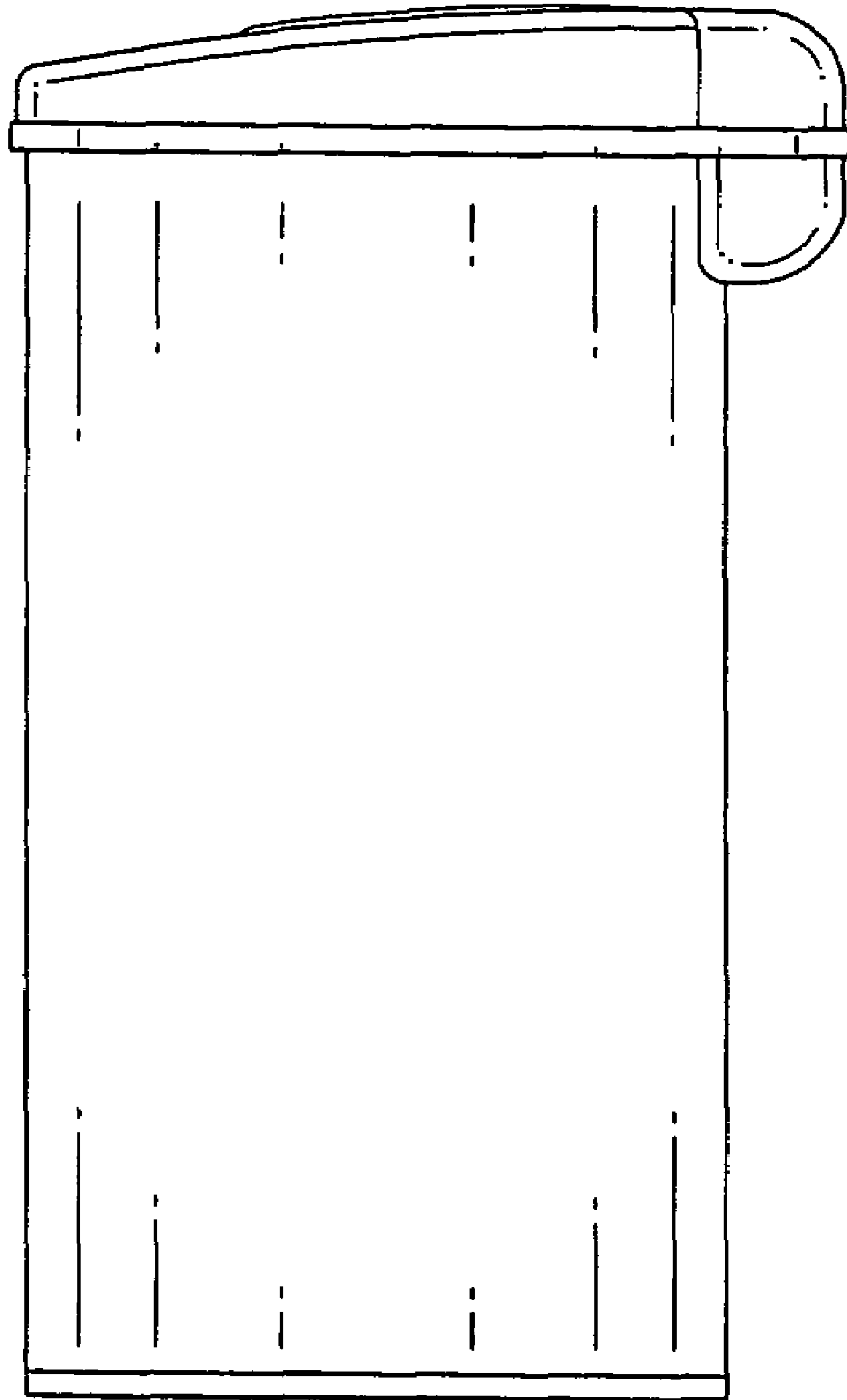


Fig. 5

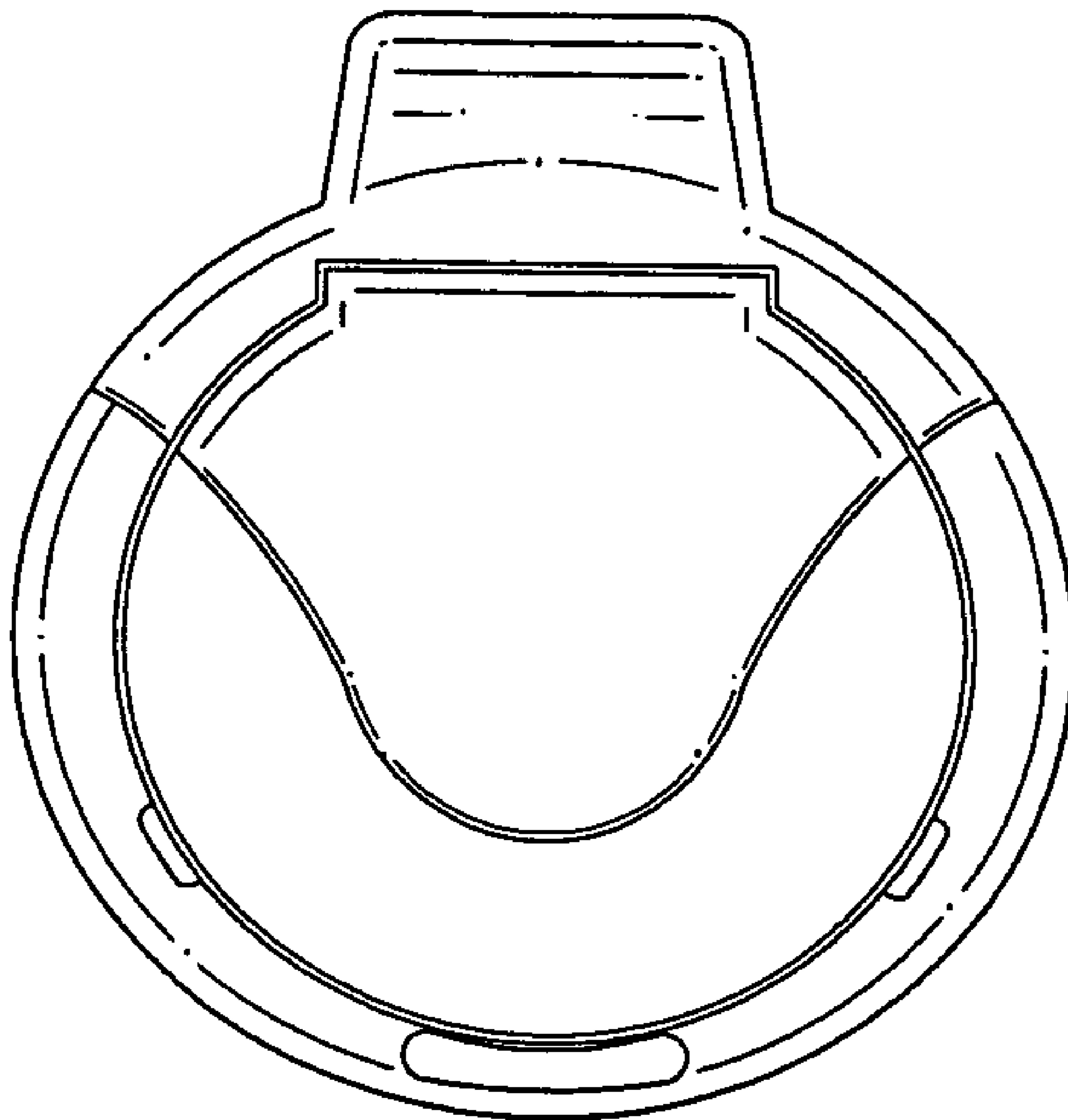


Fig.6

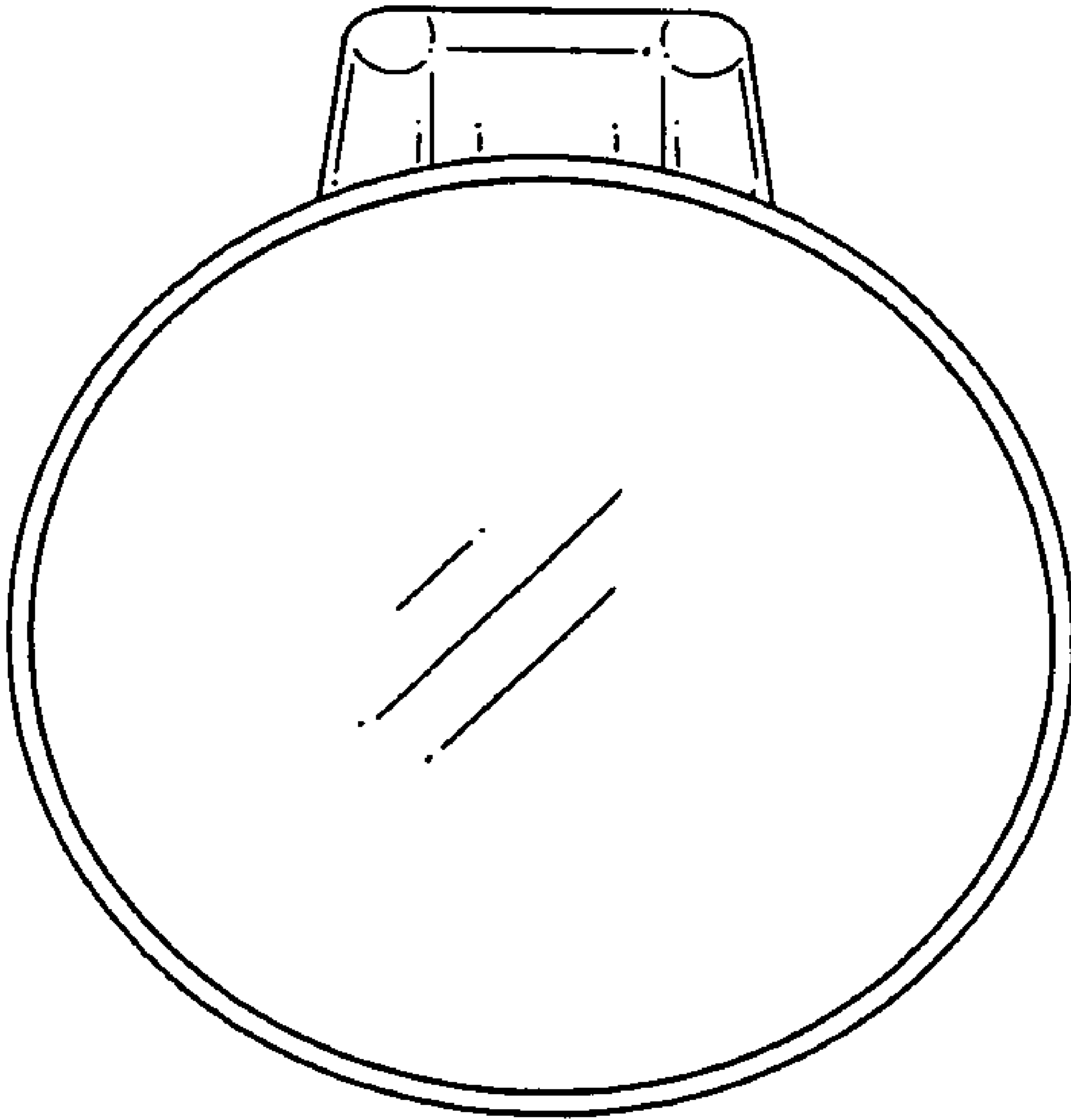


Fig.7

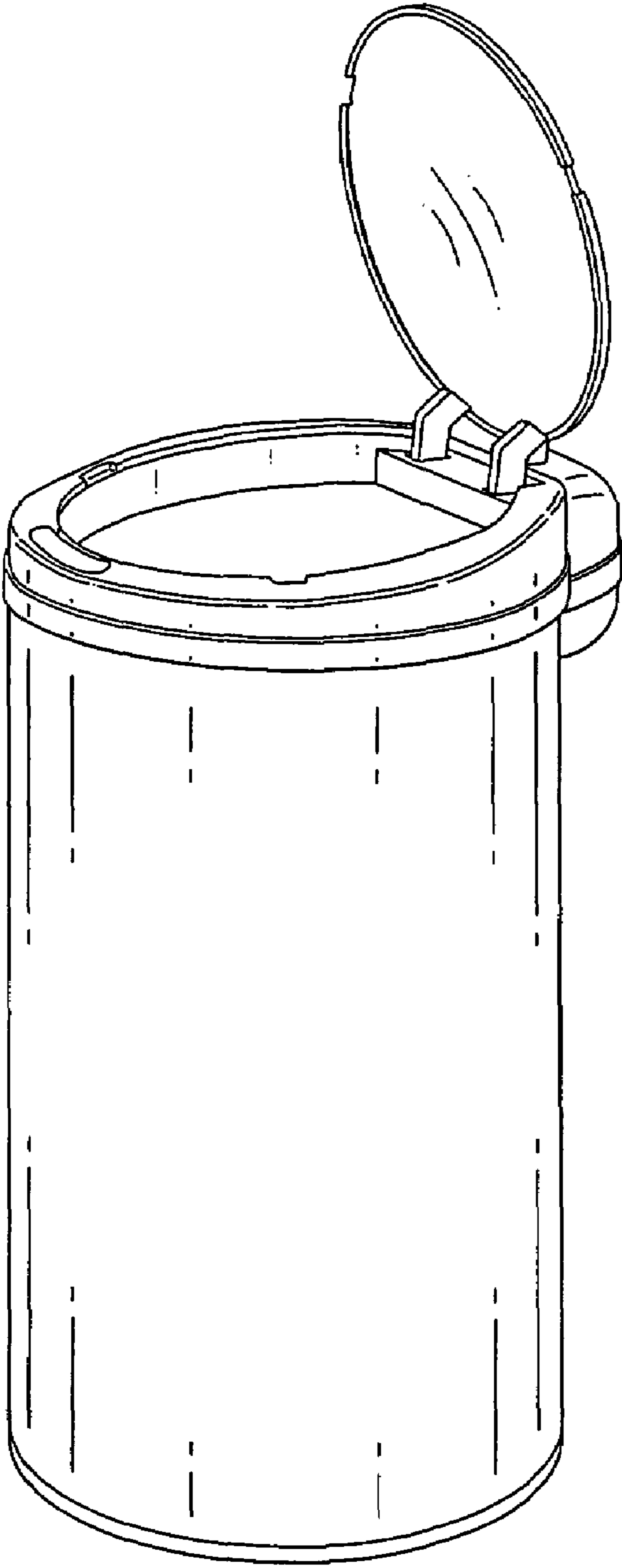


Fig.8