



US00D684247S

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

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(54) **AIR PURIFIER**

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

(21) Appl. No.: **29/421,614**

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(51) **LOC (9) Cl.** ..... **23-04**

(52) **U.S. Cl.**  
USPC ..... **D23/364**

(58) **Field of Classification Search**  
USPC ..... D23/355-366, 352, 369, 332, 333,  
D23/335, 336, 342, 351; 422/120, 122; 55/356,  
55/473, 504; 96/97; D14/188, 170, 172;  
261/DIG. 17, DIG. 65, DIG. 88, DIG. 31;  
D18/34.6

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an air purifier, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an air purifier showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a plan view thereof;  
FIG. 7 is a bottom view thereof; and,  
FIG. 8 is a cross-sectional view thereof along the line 8-8 in FIG. 2.

The broken lines depict portions of the air purifier that form no part of claimed design.

**1 Claim, 7 Drawing Sheets**

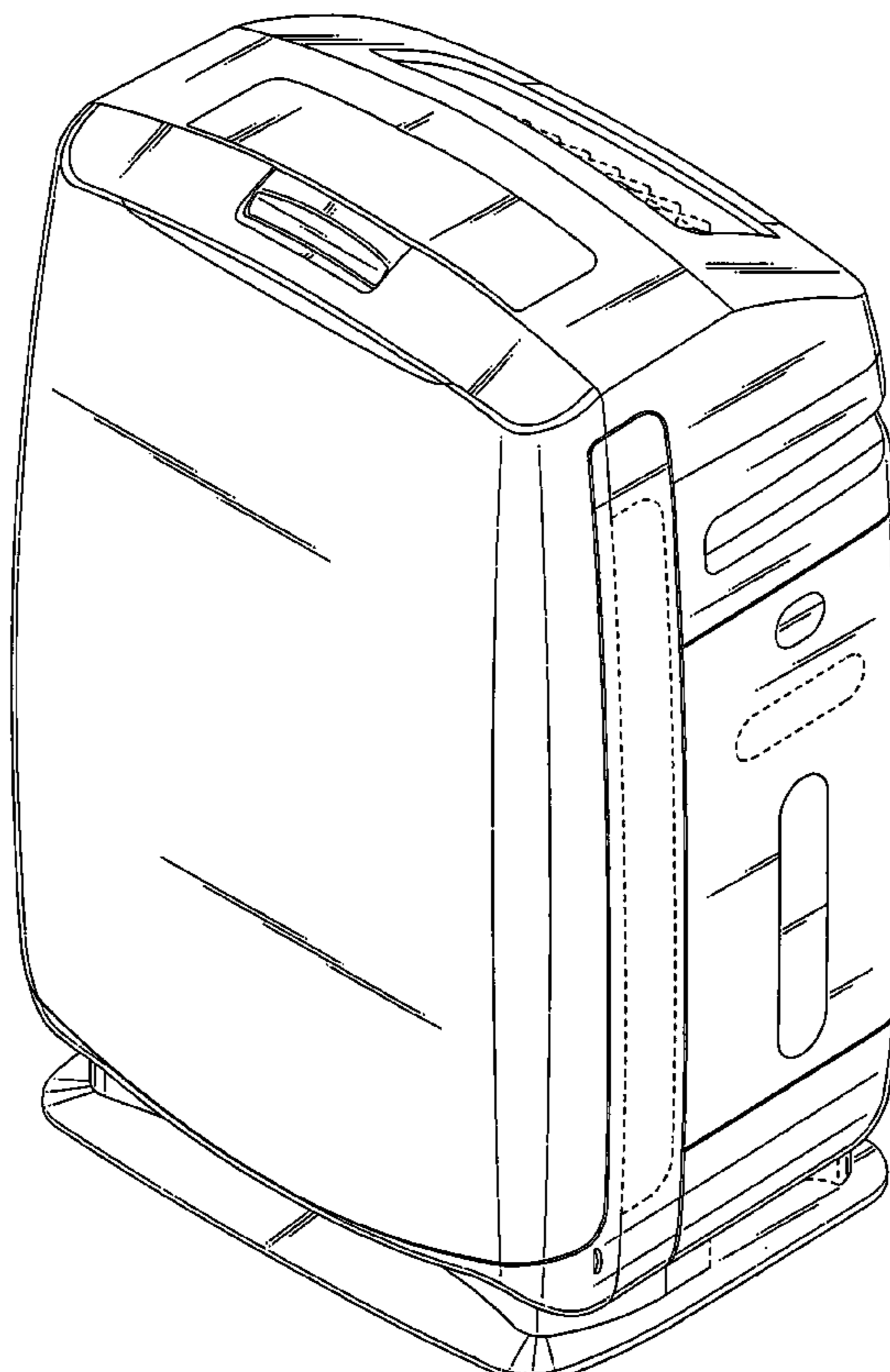


Fig. 1

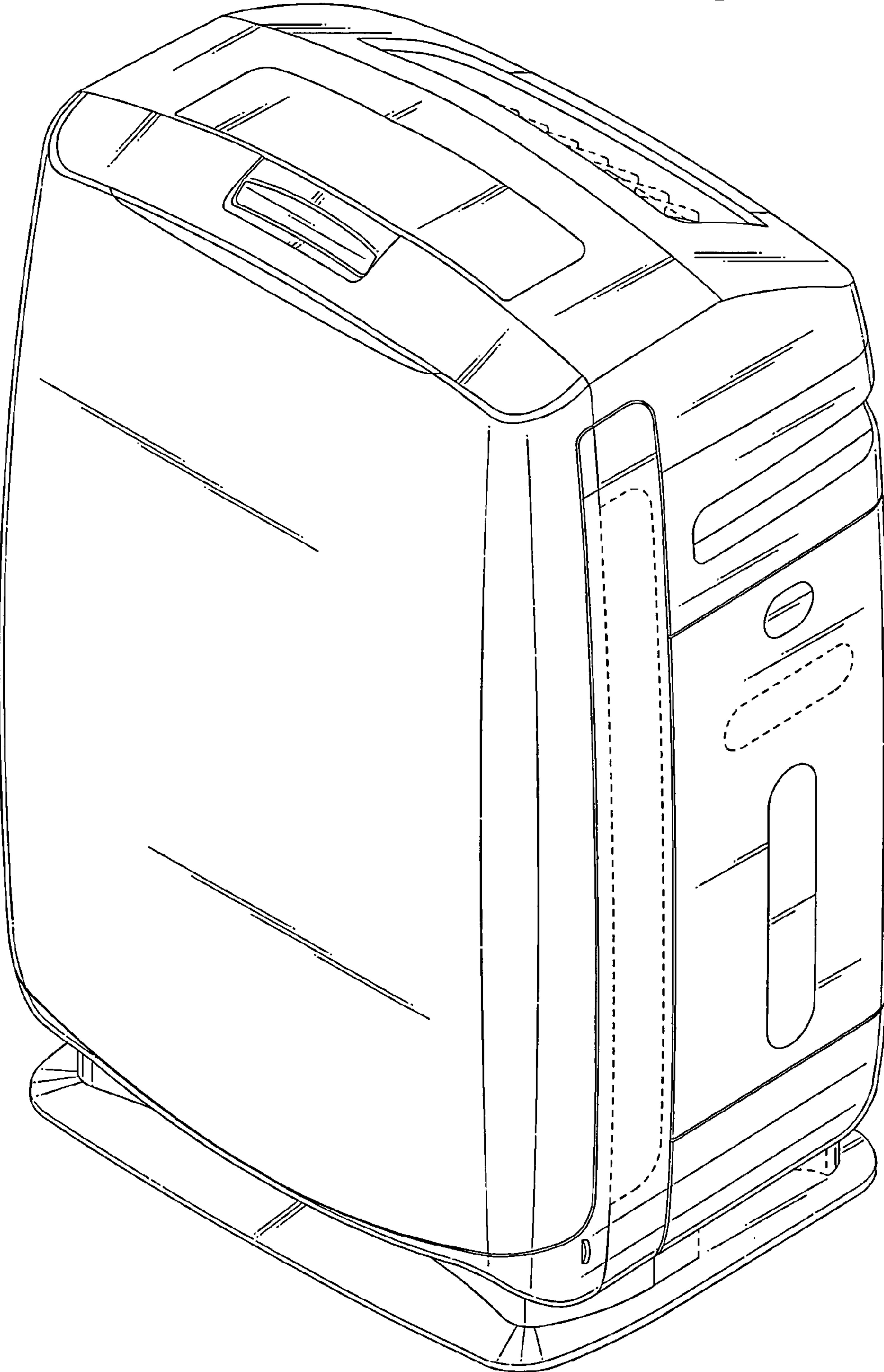
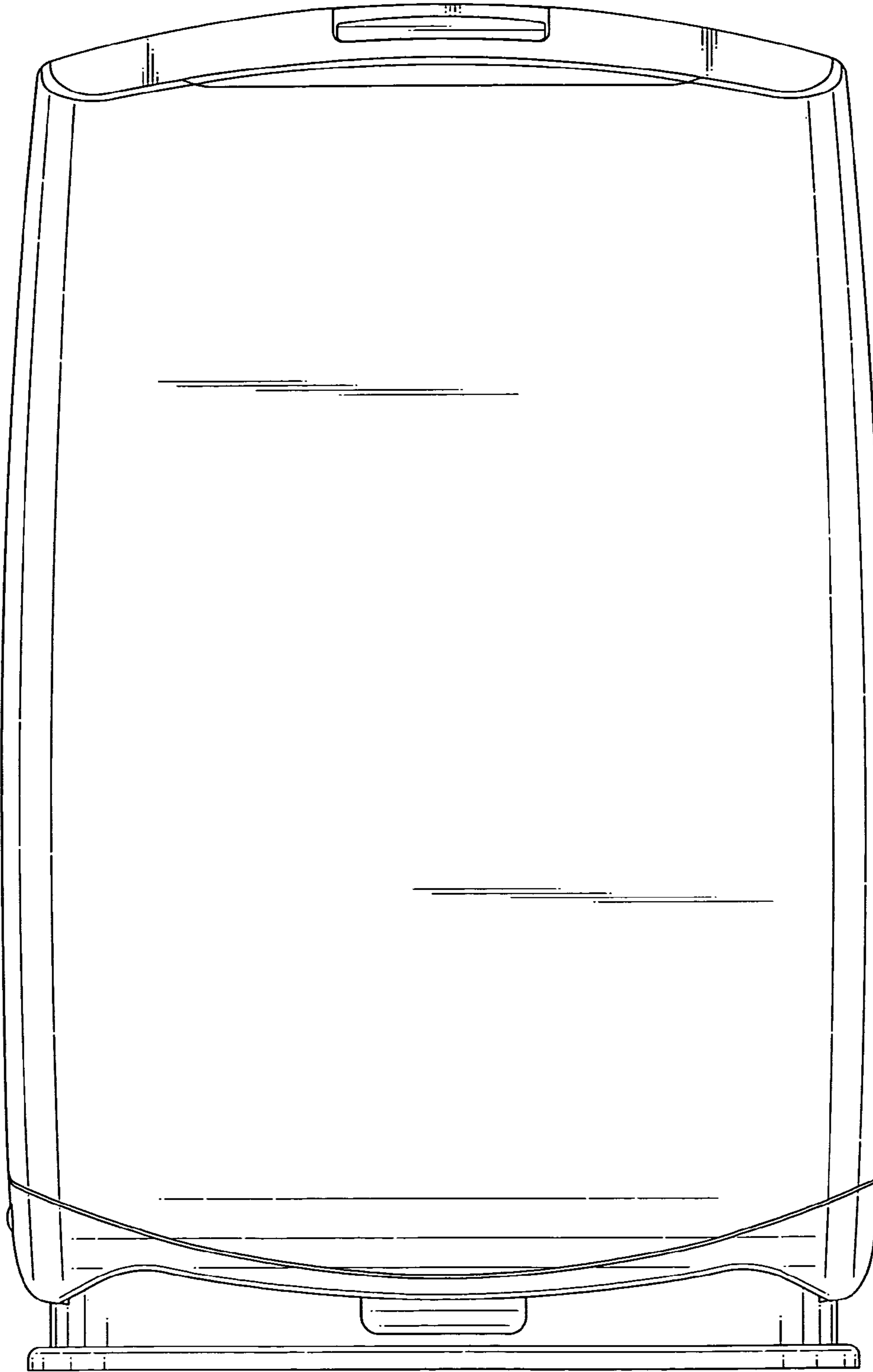


Fig. 2

8 ↙



8 ↙

Fig. 3

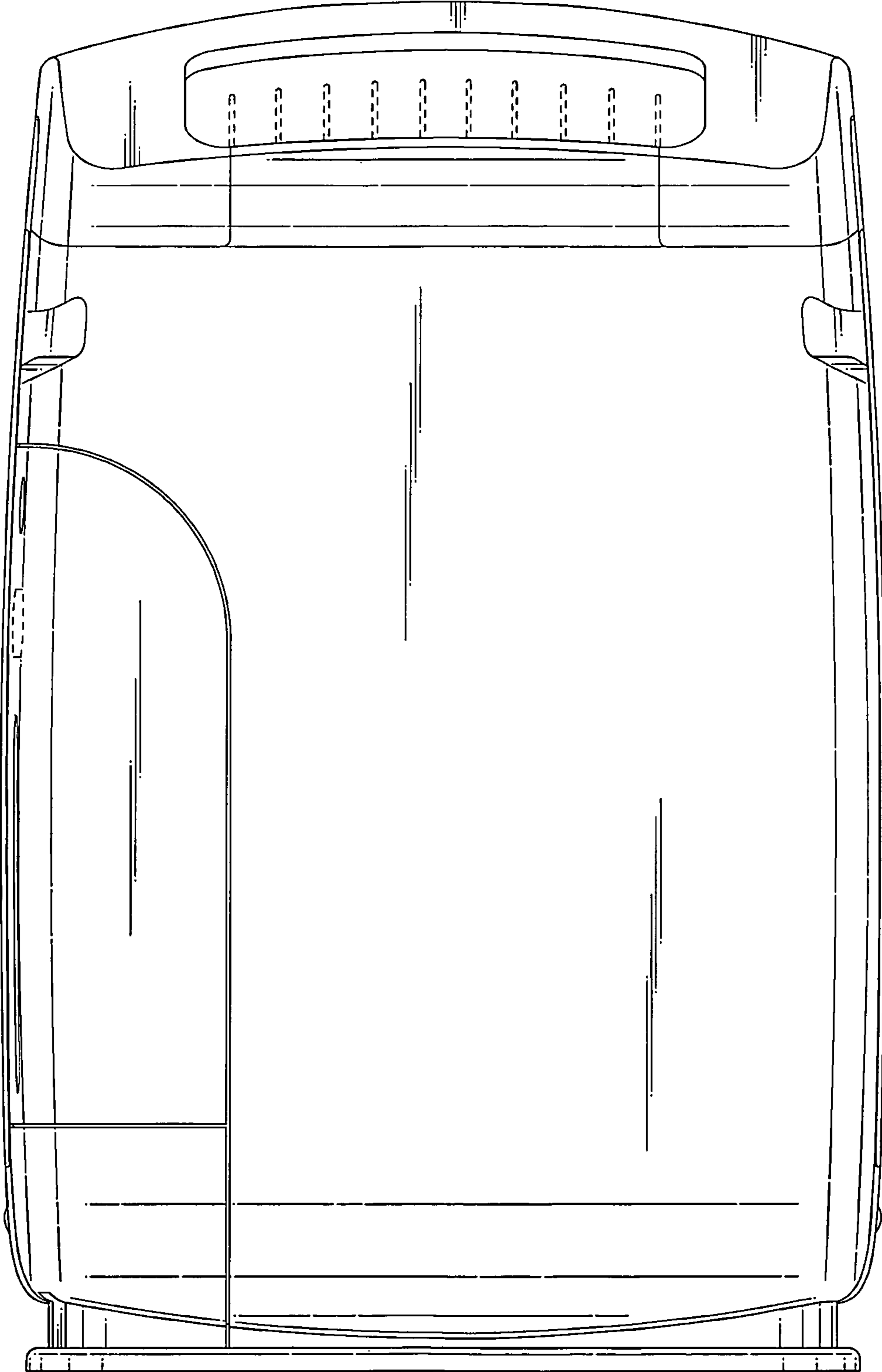


Fig. 4

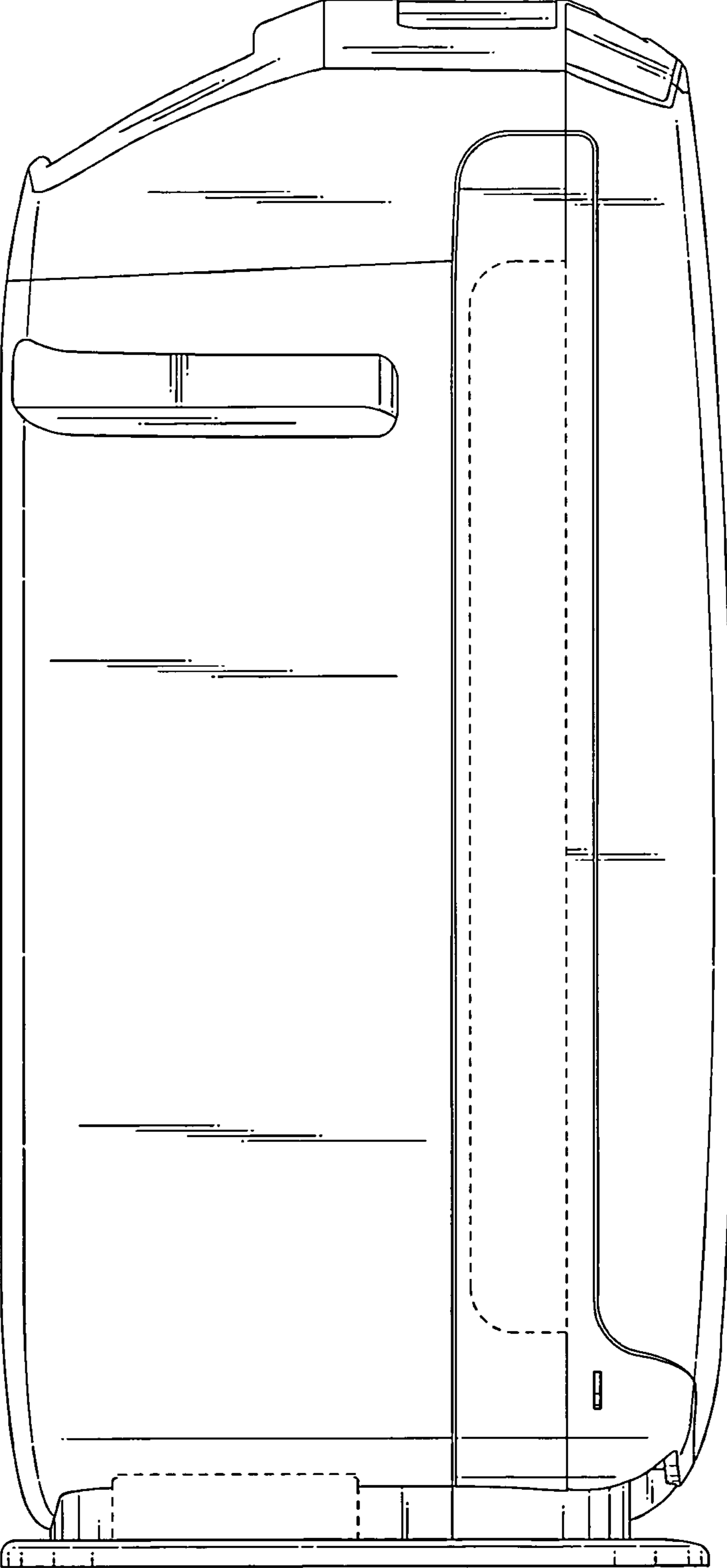


Fig. 5

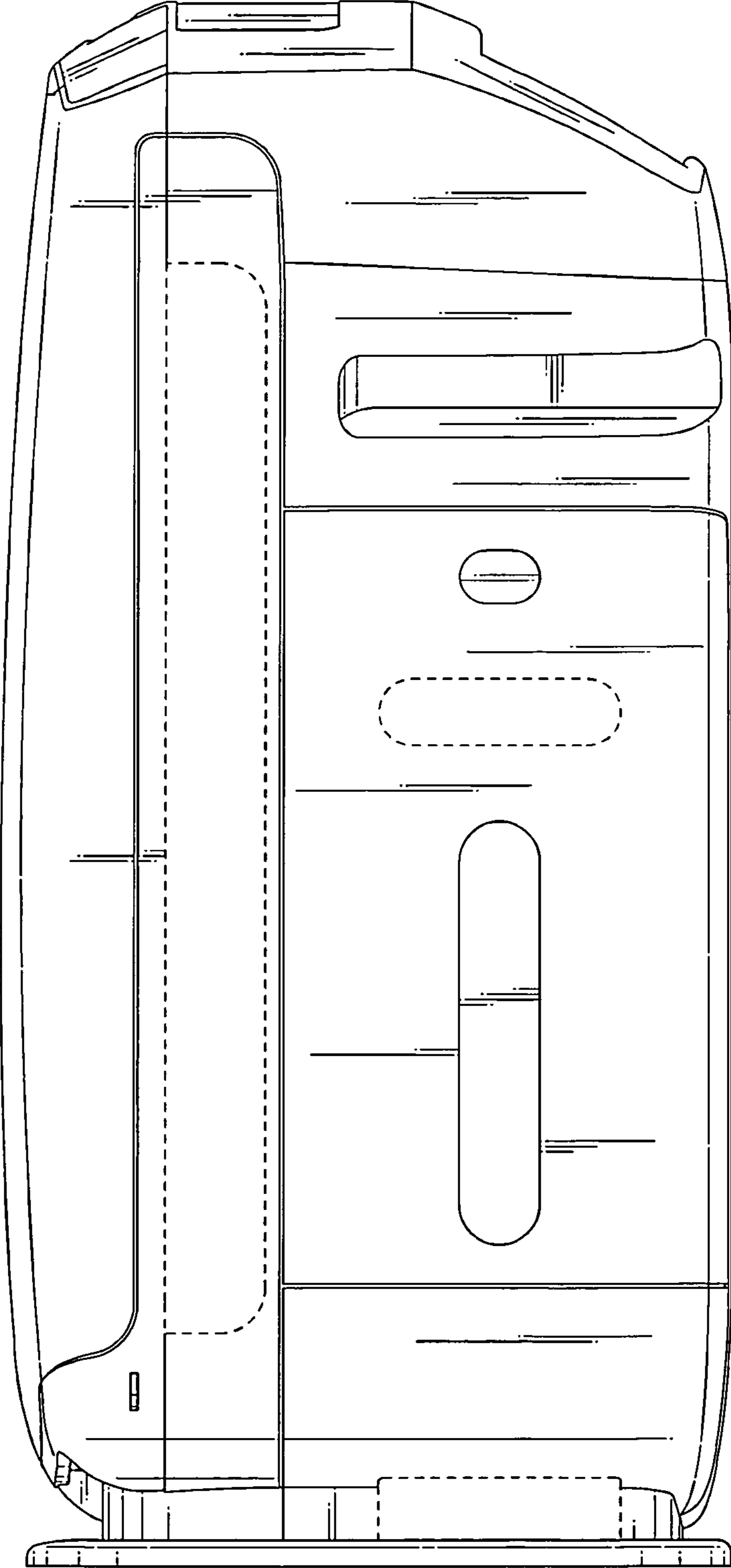




Fig. 6

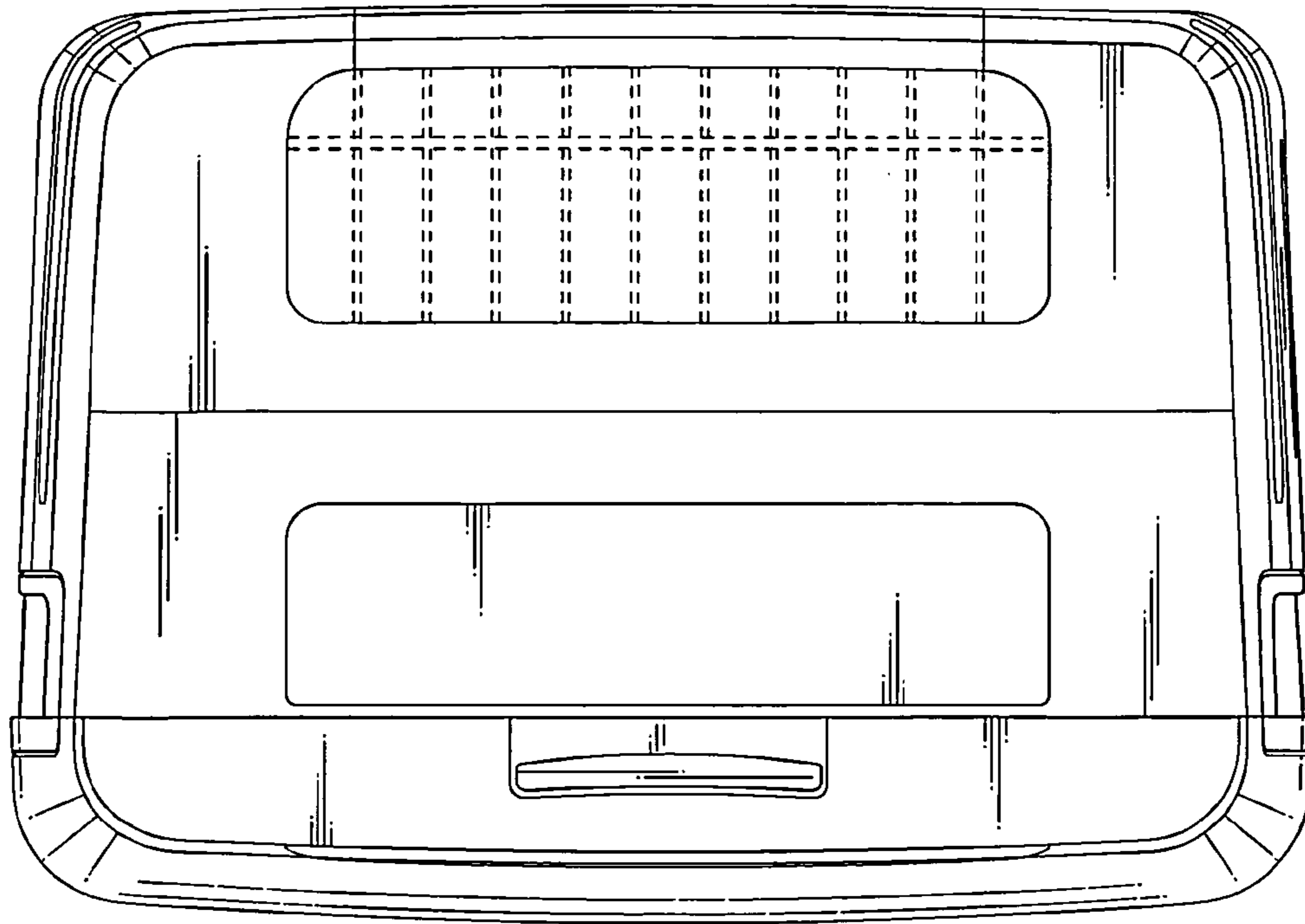


Fig. 7

