



US00D702825S

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

(10) **Patent No.:** **US D702,825 S**  
(45) **Date of Patent:** **\*\* Apr. 15, 2014**

(54) **AIR PURIFIER**

(75) Inventor: **Dai Satou**, Kusatsu (JP)

(73) Assignee: **Daikin Industries Ltd.**, Osaka-shi,  
Osaka (JP)

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

(21) Appl. No.: **29/421,642**

(22) Filed: **Aug. 27, 2012**

(30) **Foreign Application Priority Data**

Mar. 23, 2012 (JP) ..... 2012-006681

(51) **LOC (10) Cl.** ..... **23-04**

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

(58) **Field of Classification Search**

USPC ..... D23/355-366, 352, 369, 332, 333, 335,  
D23/336, 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.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D465,567 S \* 11/2002 Choi ..... D23/364  
D549,811 S \* 8/2007 Chen ..... D23/359

D566,819 S \* 4/2008 Chiu ..... D23/333  
D577,800 S \* 9/2008 Yoon ..... D23/359  
D586,451 S \* 2/2009 Murai ..... D23/364  
D595,825 S \* 7/2009 Ohta et al. .... D23/364  
D599,456 S \* 9/2009 Choi ..... D23/364  
D604,401 S \* 11/2009 Chun et al. .... D23/359  
D608,433 S \* 1/2010 Murai et al. .... D23/364  
D613,386 S \* 4/2010 Niki et al. .... D23/364  
D643,520 S \* 8/2011 Choi ..... D23/364  
D658,280 S \* 4/2012 Niki et al. .... D23/364  
D662,577 S \* 6/2012 Nakamura et al. .... D23/364

\* cited by examiner

*Primary Examiner* — David Muller

(74) *Attorney, Agent, or Firm* — Manabu Kanesaka

(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; and,

FIG. 7 is a bottom view thereof.

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

**1 Claim, 6 Drawing Sheets**

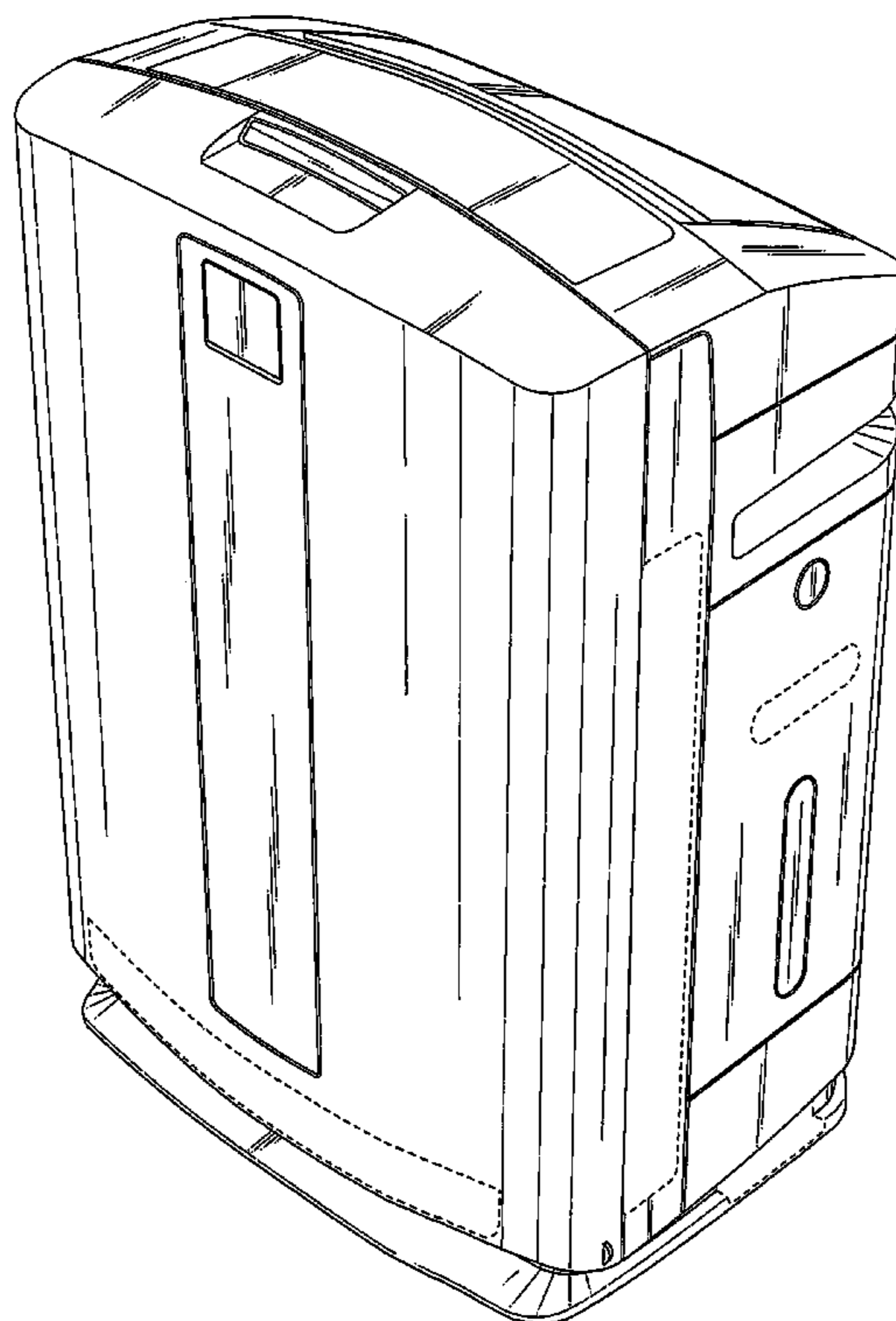


Fig. 1

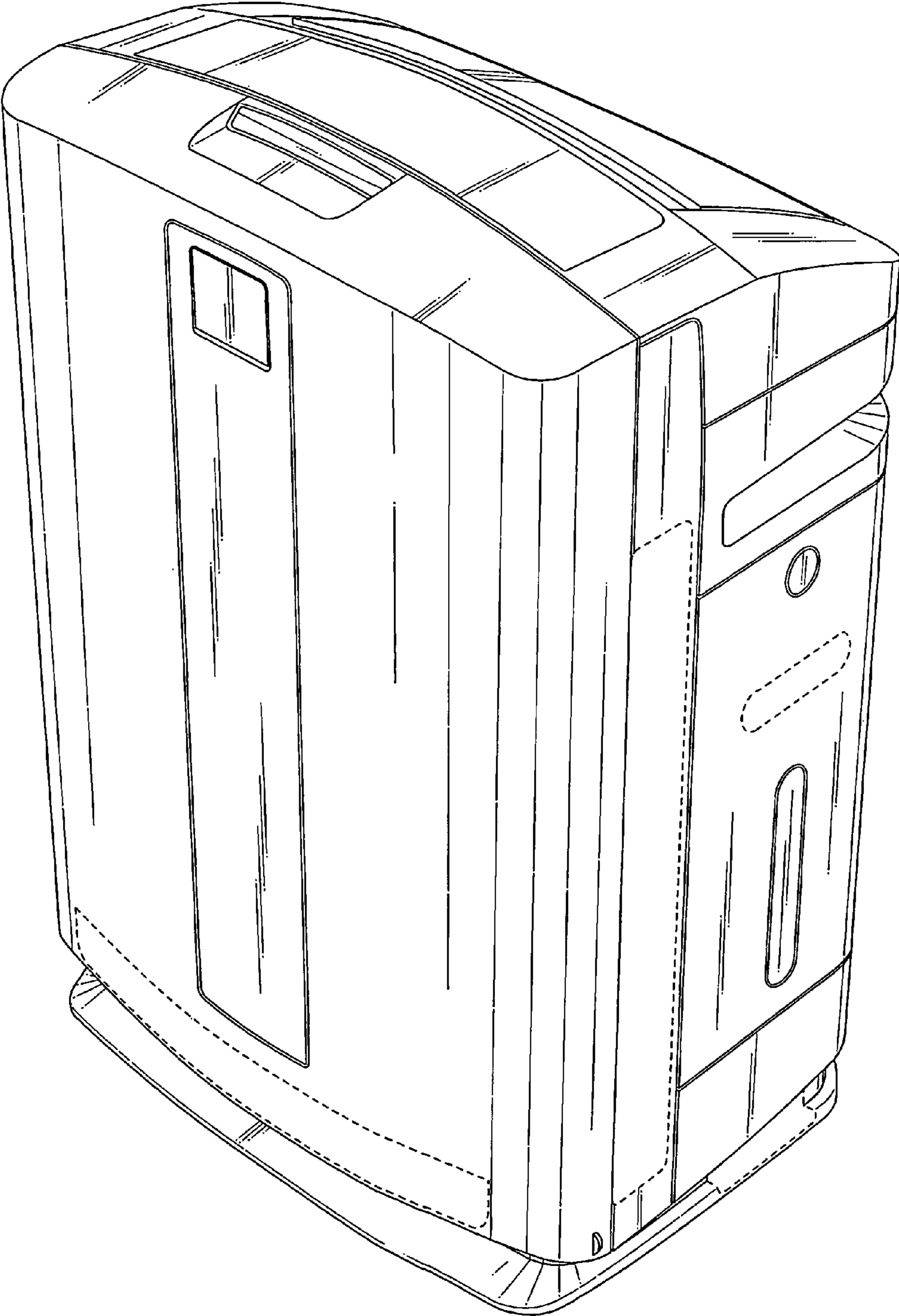


Fig. 2

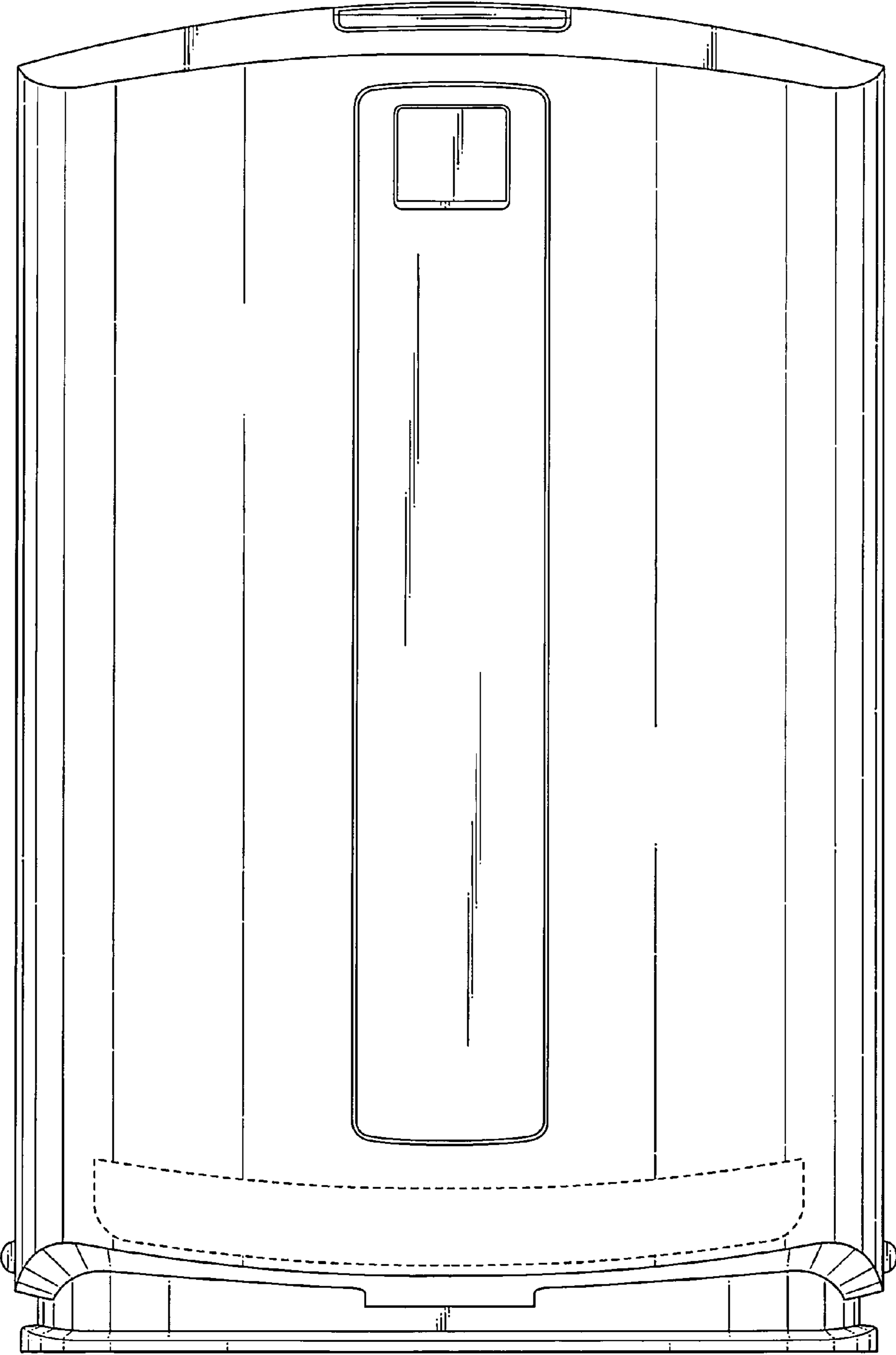


Fig. 3

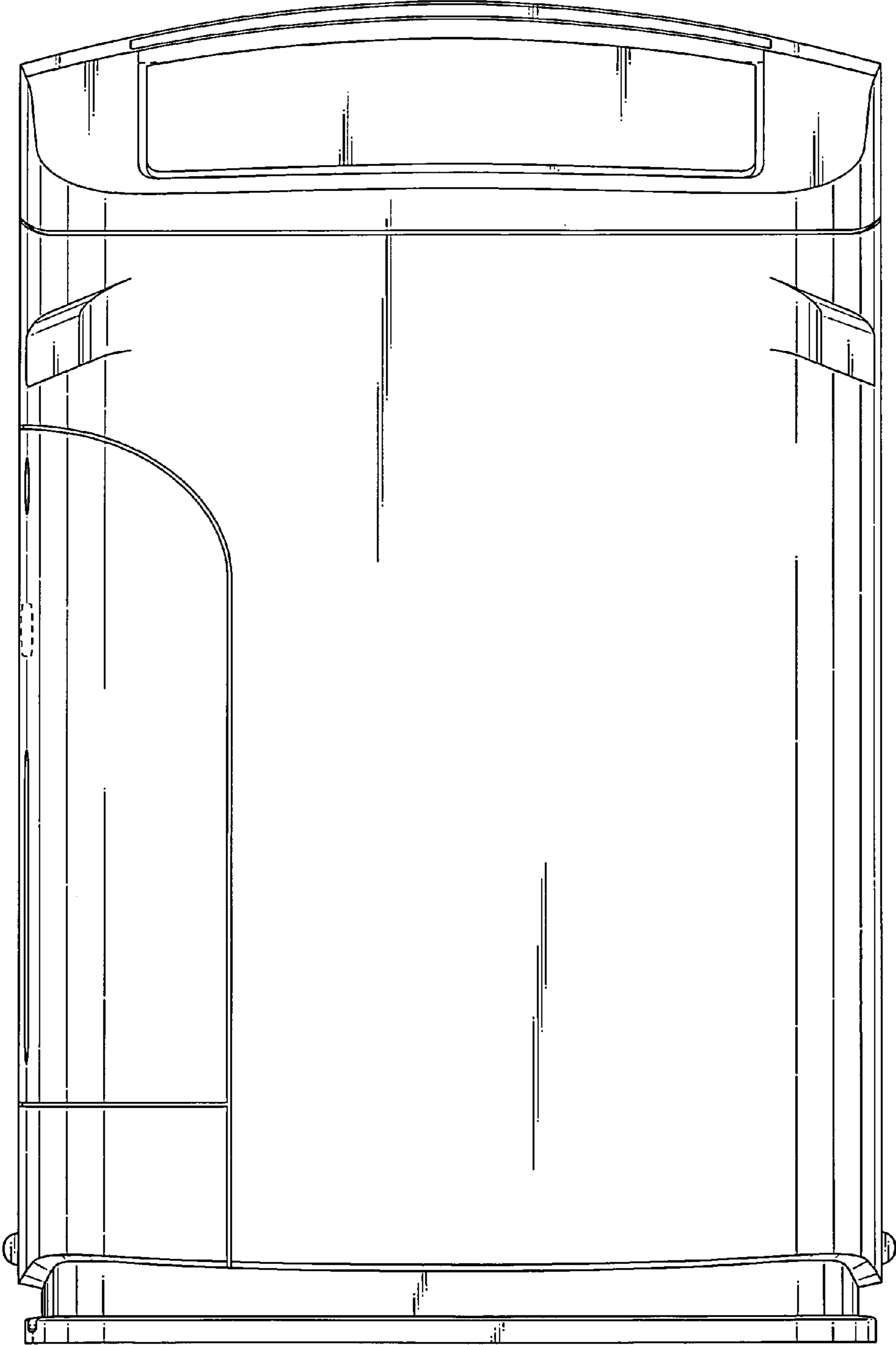


Fig. 4

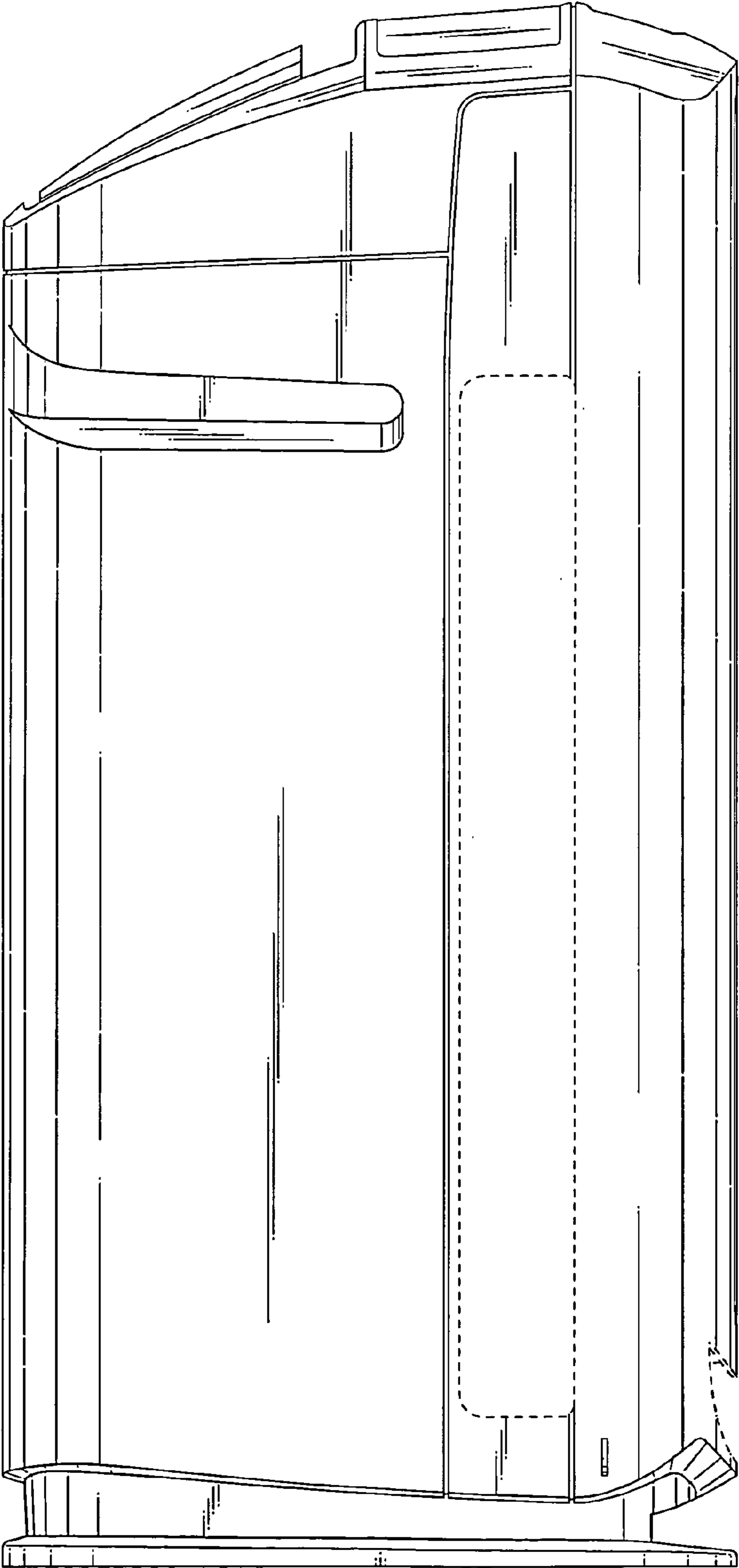


Fig. 5

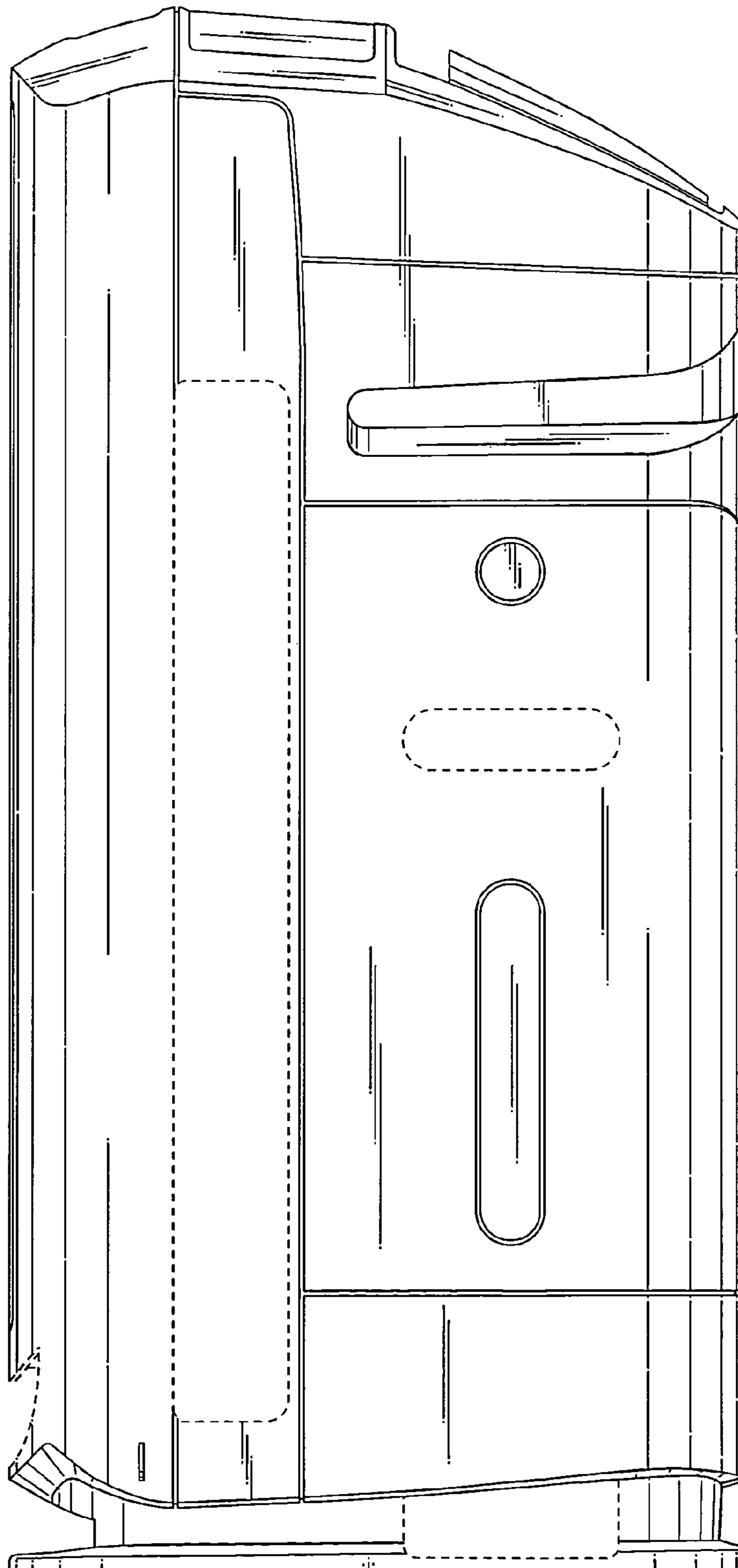


Fig. 6

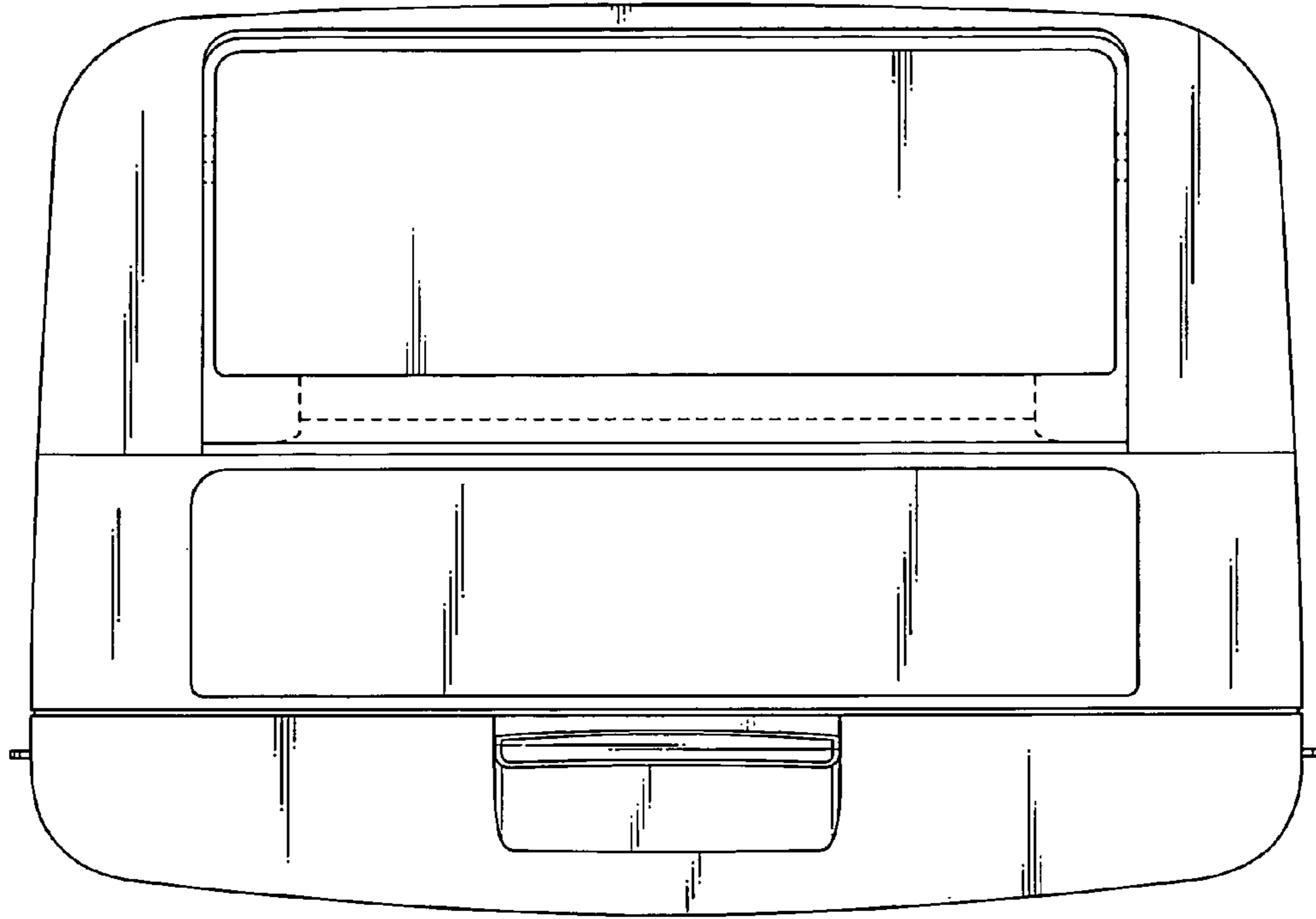


Fig. 7

