



US00D584684S

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

(10) **Patent No.:** **US D584,684 S**

(45) **Date of Patent:** **\*\* \*Jan. 13, 2009**

(54) **ACCUMULATOR**

(75) Inventor: **Hans-Peter Aglassinger**, Esslingen (DE)

(73) Assignee: **Johnson Controls Hybrid and Recycling GmbH**, Hannover (DE)

(\*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/302,675**

(22) Filed: **Jan. 22, 2008**

(30) **Foreign Application Priority Data**

Jul. 23, 2007 (EP) ..... 000762232

(51) **LOC (9) Cl.** ..... **13-02**

(52) **U.S. Cl.** ..... **D13/110**

(58) **Field of Classification Search** ..... D13/110,  
D13/103, 106, 123, 184, 199; 136/252, 253;  
307/44, 46, 66, 125, 126; 429/81, 82, 100,  
429/123, 153, 170, 187

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D242,048 S \* 10/1976 Oskarshamn ..... D13/106  
D254,846 S \* 4/1980 Wood ..... D13/110

D303,652 S \* 9/1989 Lopez-Doriga  
Lopez-Doriga ..... D13/106  
D332,942 S \* 2/1993 Julien ..... D13/184  
D414,460 S \* 9/1999 Hughes ..... D13/110  
D490,051 S \* 5/2004 Kikumoto ..... D13/102

\* cited by examiner

*Primary Examiner*—Prabhakar Deshmukh

*Assistant Examiner*—Derrick Holland

(74) *Attorney, Agent, or Firm*—Whitham Curtis  
Christofferson & Cook, PC

(57) **CLAIM**

The ornamental design for an accumulator, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an accumulator showing my new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a front side view thereof;

FIG. 4 is a right side view thereof;

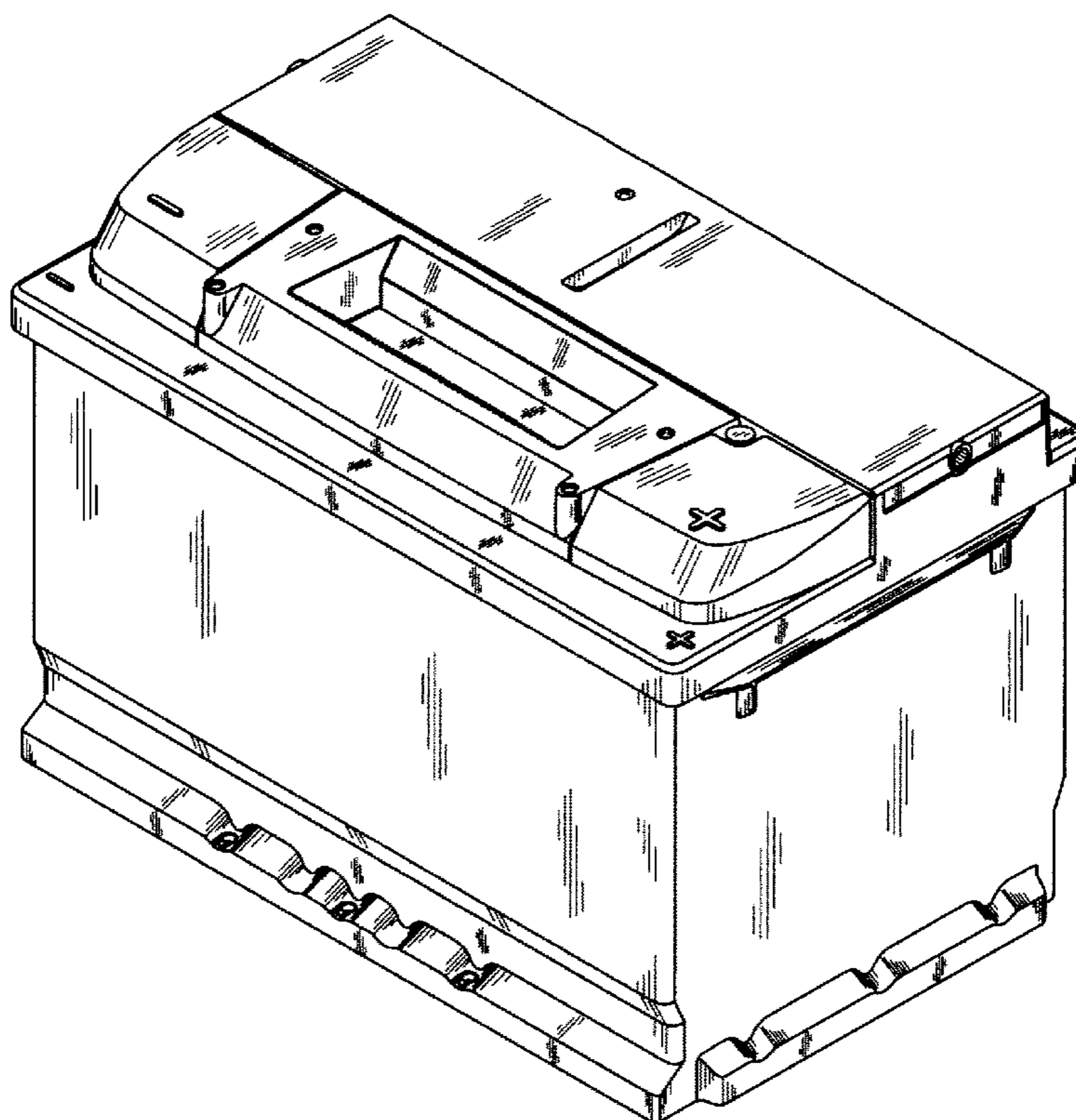
FIG. 5 is a left side view thereof;

FIG. 6 is a bottom plan view thereof; and,

FIG. 7 is a rear side view thereof.

The circular elements shown in broken lines in FIG. 6 are for illustrative purpose and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



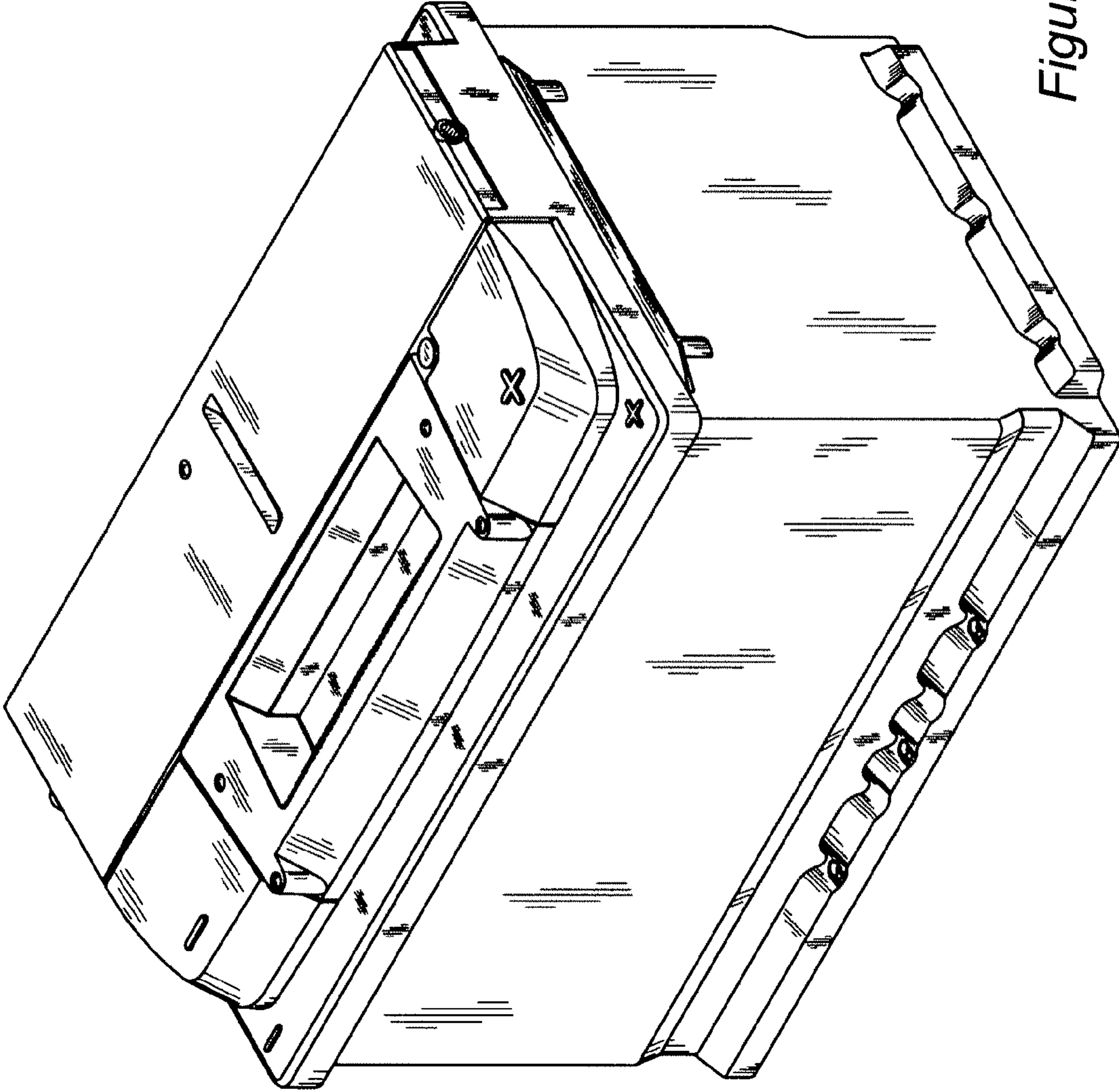


Figure 1

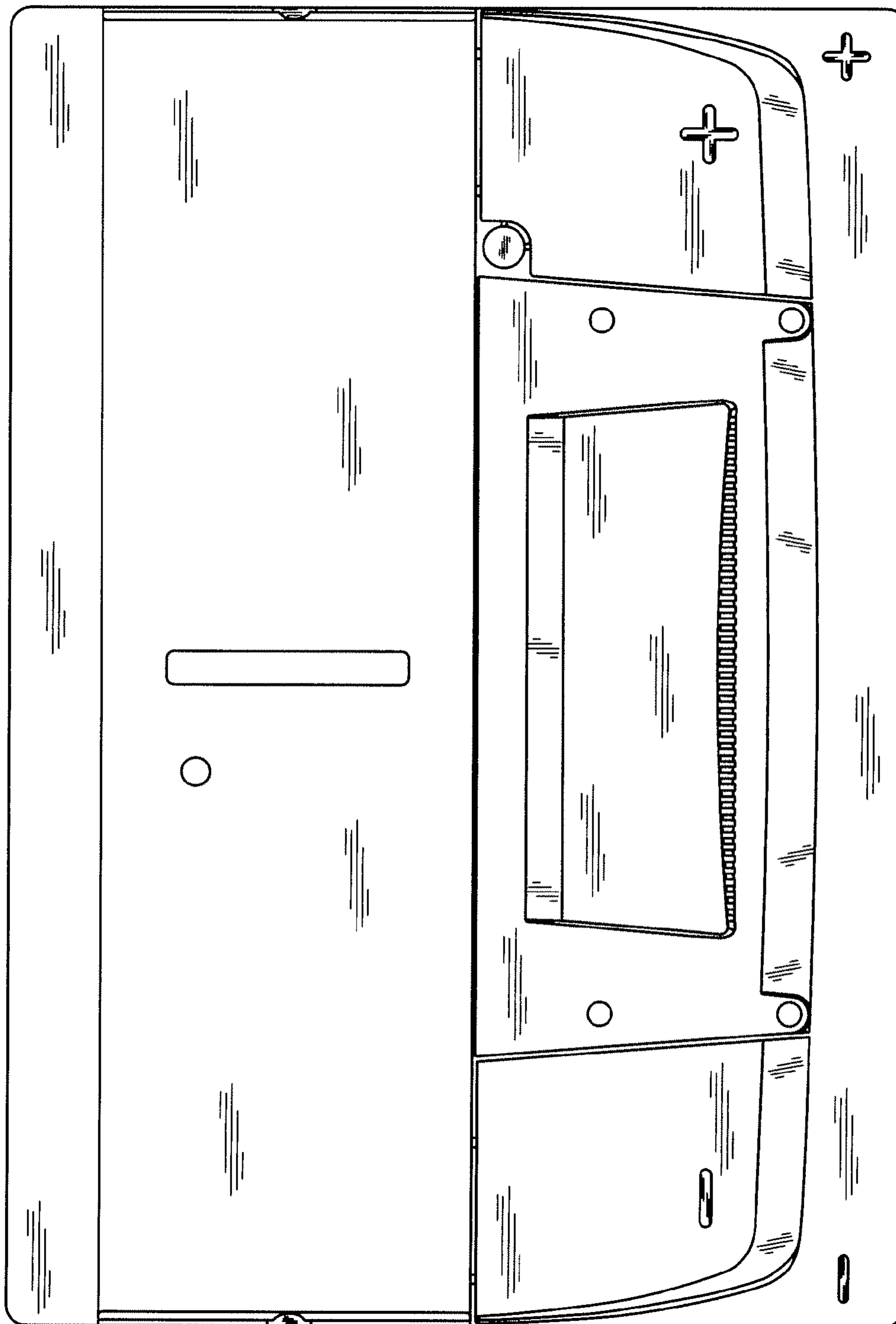


Figure 2

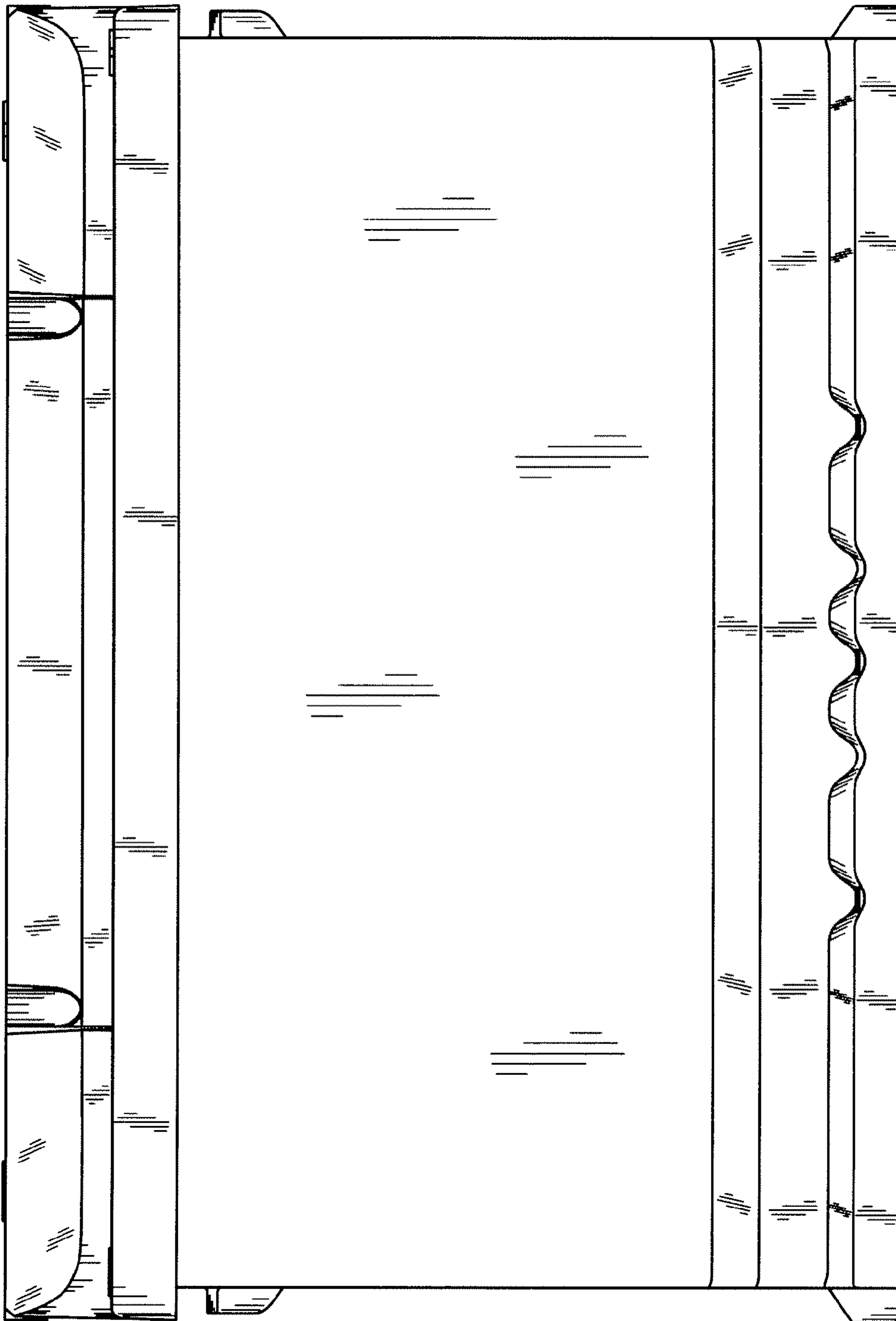


Figure 3

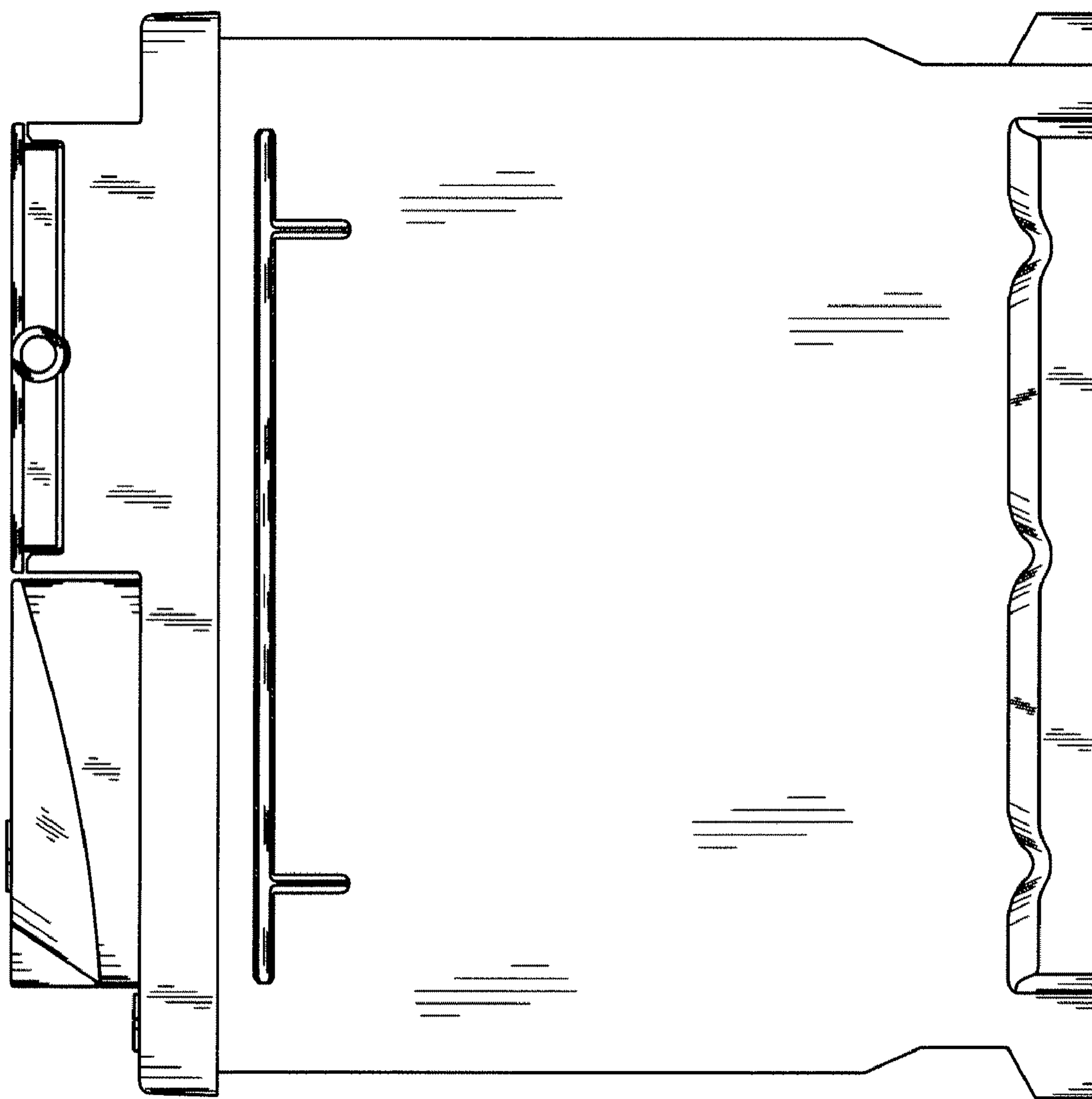


Figure 4

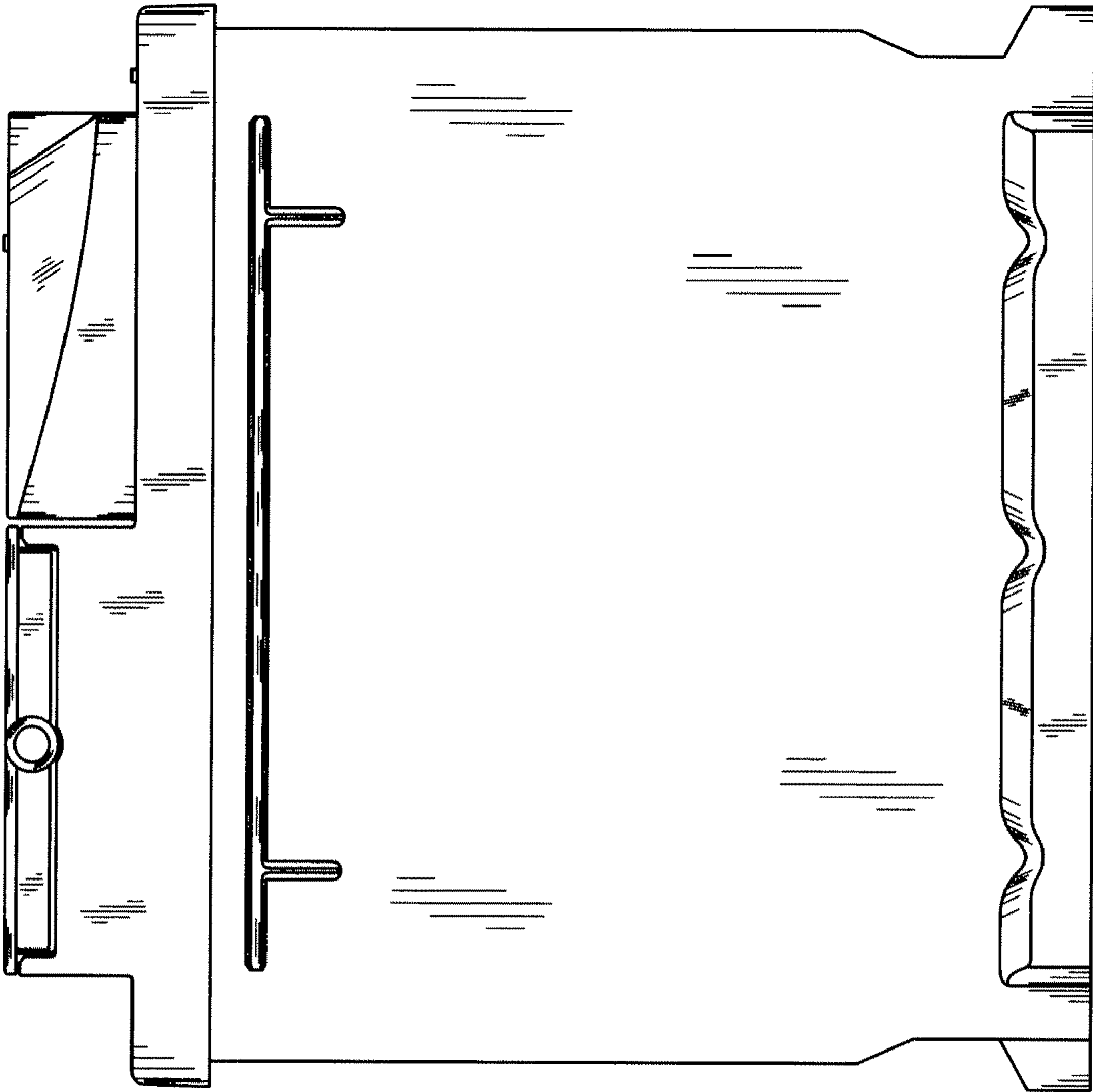


Figure 5

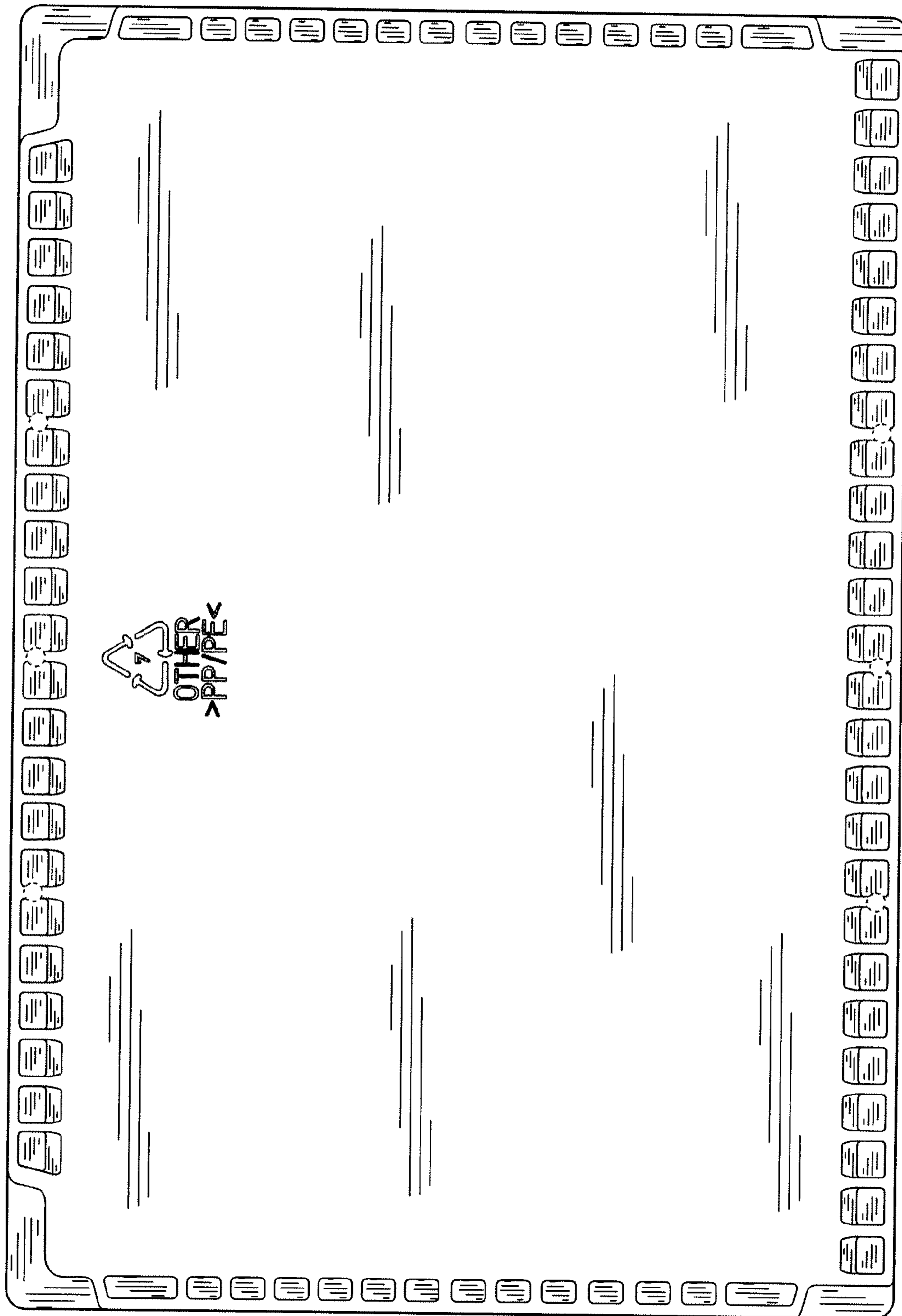


Figure 6

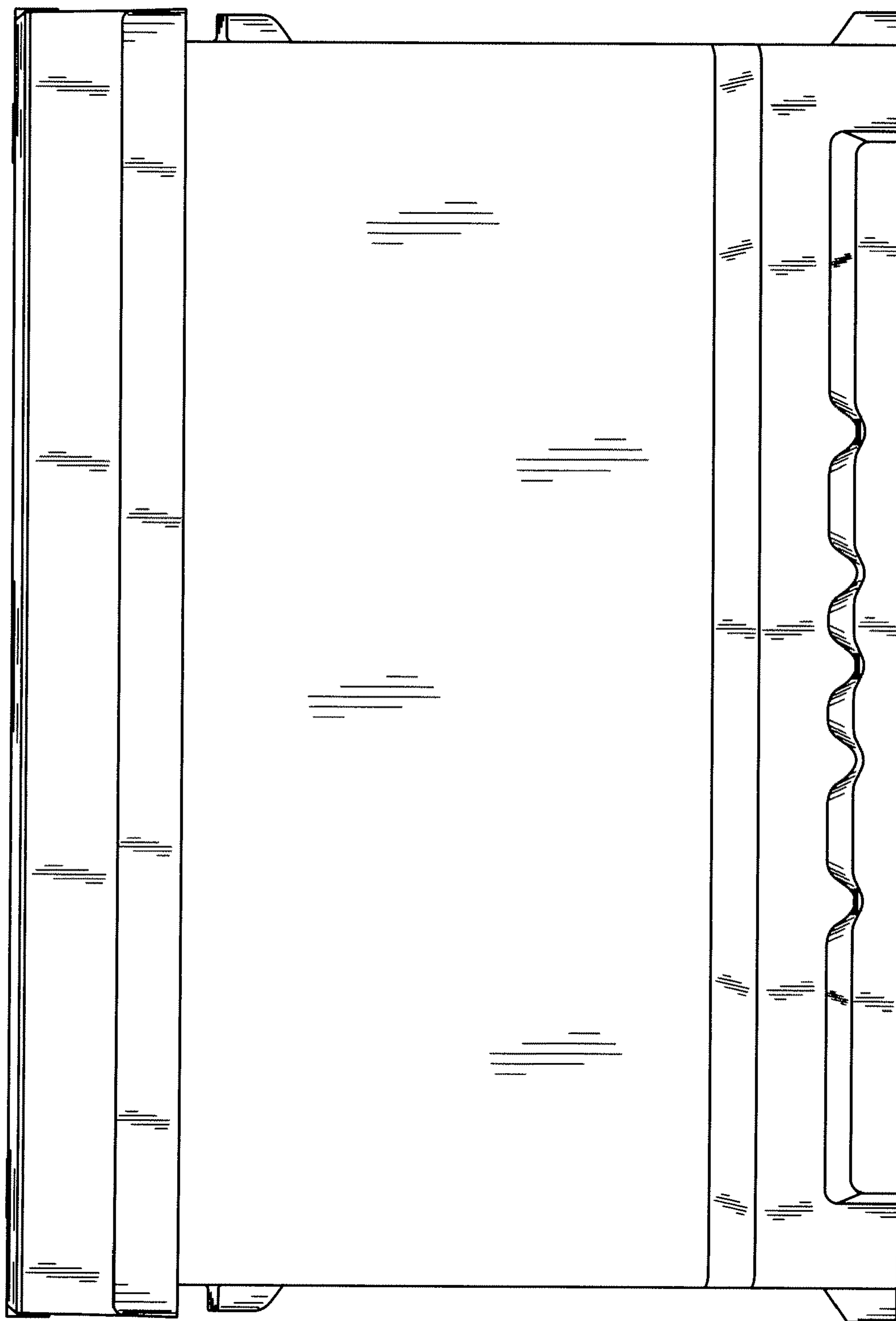


Figure 7