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(12) **United States Design Patent**  
**Morimoto et al.**

(10) **Patent No.:** **US D643,406 S**

(45) **Date of Patent:** **\*\* \*Aug. 16, 2011**

(54) **SPEAKER**

(75) Inventors: **Yoshinobu Morimoto**, Shizuoka-ken (JP); **Koichi Nakao**, Shizuoka-ken (JP)

(73) Assignee: **International Business Machines Corporation**, Armonk, NY (US)

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

(21) Appl. No.: **29/354,944**

(22) Filed: **Jan. 29, 2010**

(30) **Foreign Application Priority Data**

Aug. 28, 2009 (JP) ..... 2009-019745

(51) **LOC (9) Cl.** ..... **14-01**

(52) **U.S. Cl.** ..... **D14/214**

(58) **Field of Classification Search** ..... D14/496,  
D14/498-511, 167-168, 188, 197-198, 209.1,  
D14/210-217; 360/99.02, 99.07; 369/75.11,  
369/75.21, 77.11, 77.21; 720/601, 612, 619,  
720/649, 655; 455/344, 347-351; 181/143-145,  
181/147-148, 150, 151, 153, 198-199;  
381/300-302, 306, 333, 345, 361-364, 386-388,  
381/332, 336

See application file for complete search history.

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(Continued)

*Primary Examiner* — Nanda Bondade

(74) *Attorney, Agent, or Firm* — David W. Victor; Konrad Raynes & Victor LLP

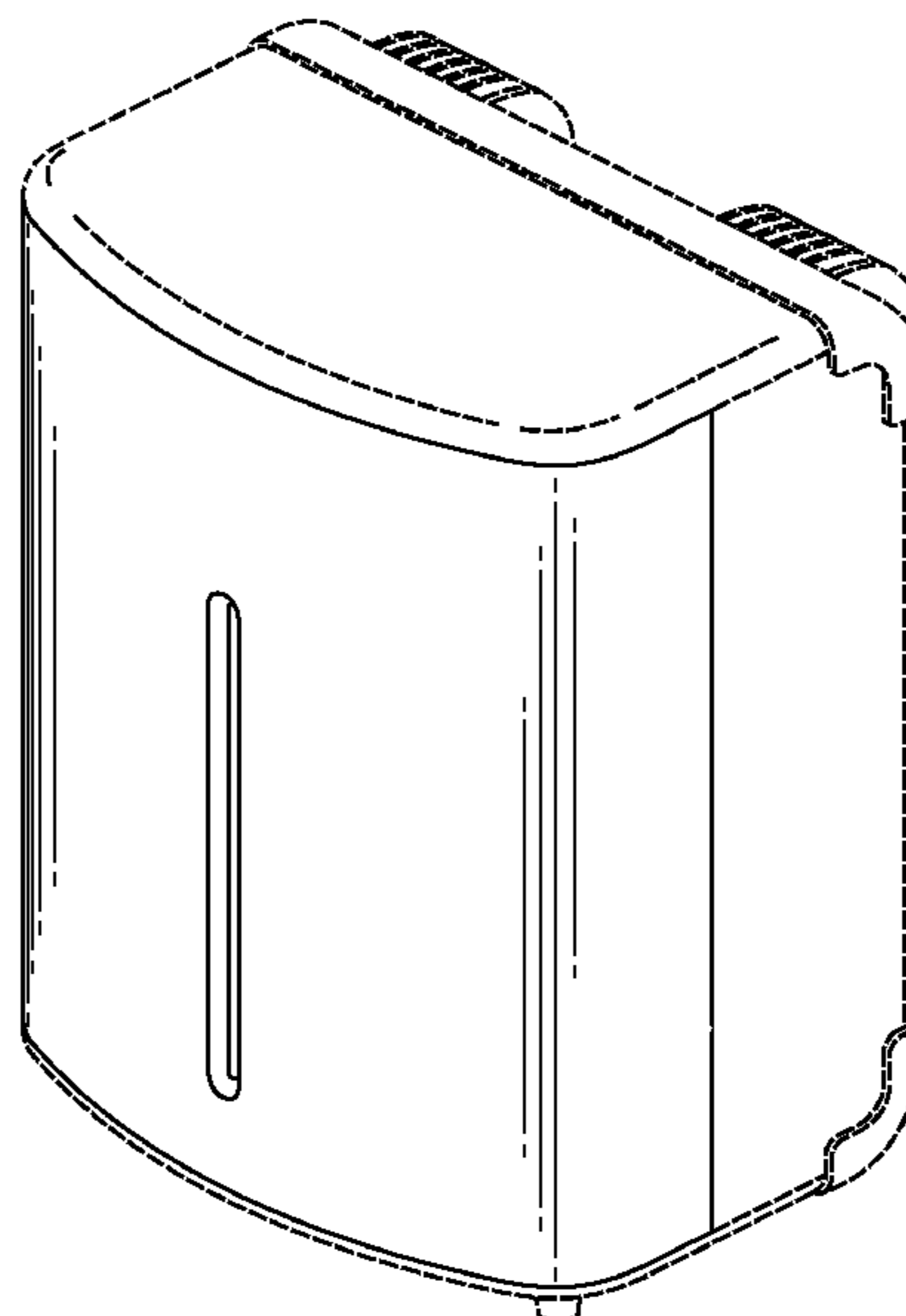
(57) **CLAIM**

We claim the ornamental design for a speaker, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a speaker.  
FIG. 2 is a front view of a speaker.  
FIG. 3 is a rear view of a speaker.  
FIG. 4 is a top view of a speaker.  
FIG. 5 is a bottom view of a speaker.  
FIG. 6 is a left side view of a speaker.  
FIG. 7 is a right side view of a speaker; and,  
FIG. 8 cross sectional view taken along the lines 8—8 on FIG. 2 which omits a portion of the internal structure of a speaker. The ornamental design which is claimed is shown in solid lines in the drawings. The broken lines in the drawings are for illustrative purposes only and form no part of the claimed design. FIG. 8 provides an A—A cross-sectional taken along a line A—A shown in the front view of FIG. 2, and illustrates a state of the internal structure with a portion thereof being omitted. The A—A line shown in the front view of FIG. 2 does not constitute the design.

**1 Claim, 6 Drawing Sheets**



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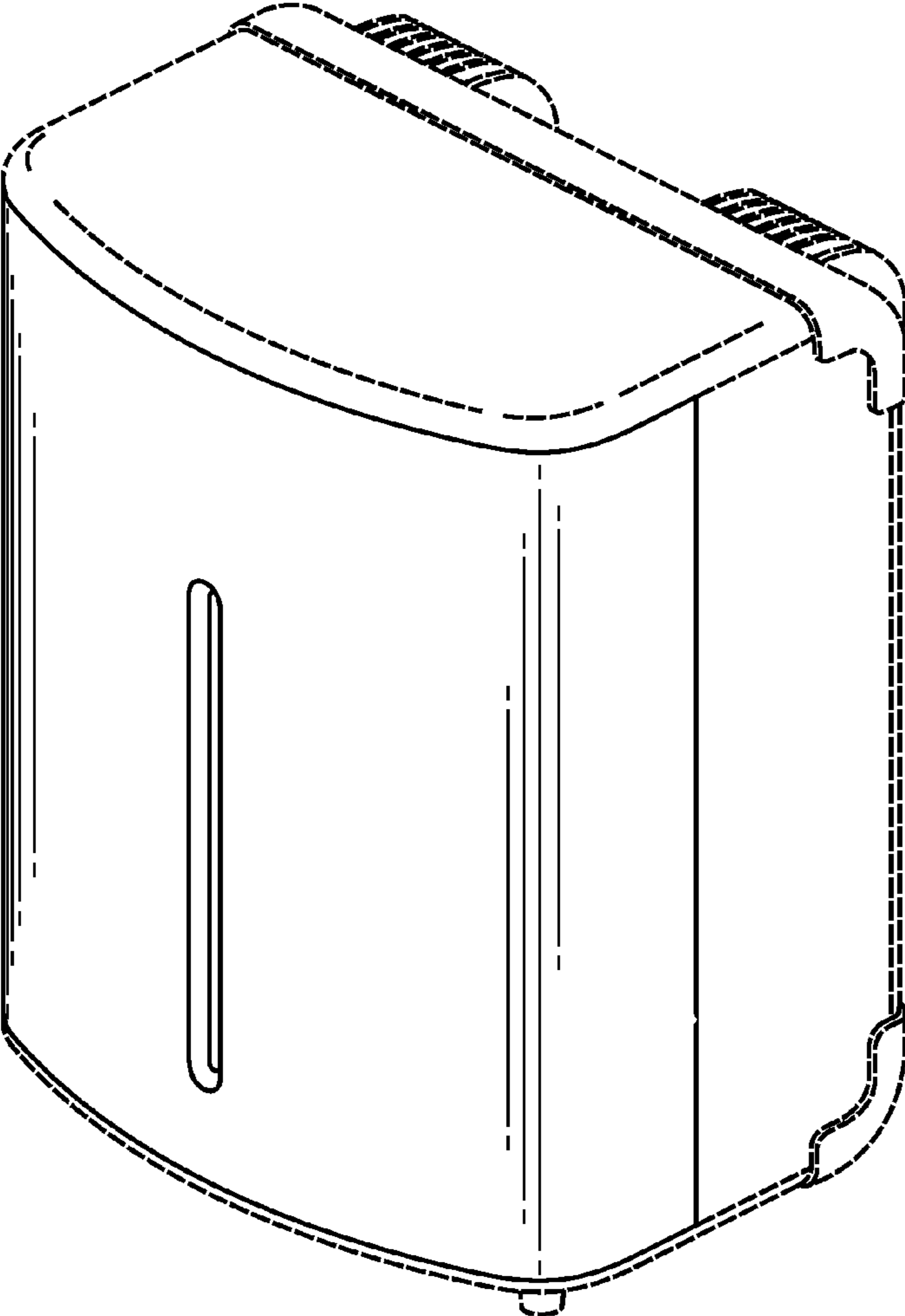


FIG. 1

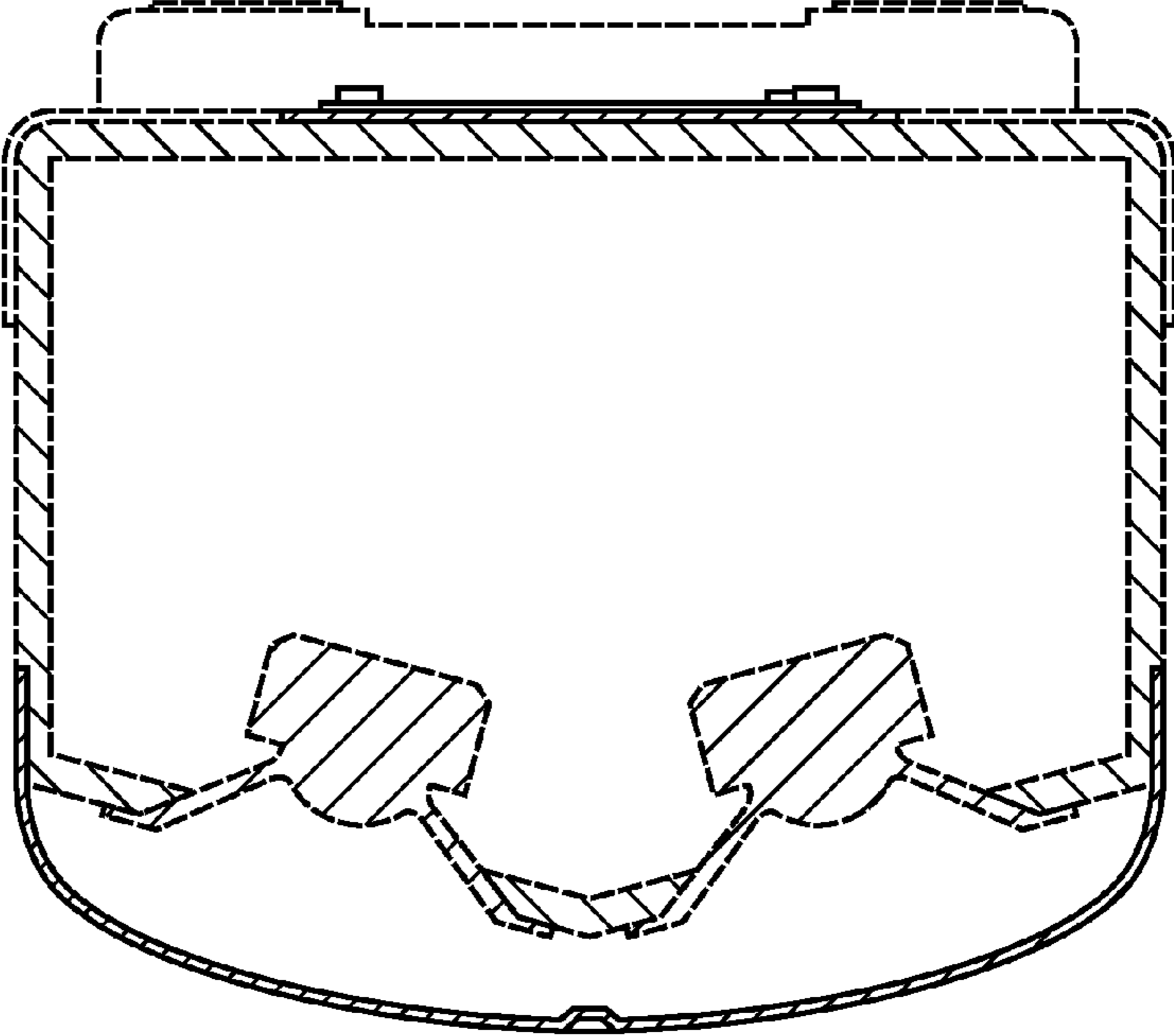


FIG. 8

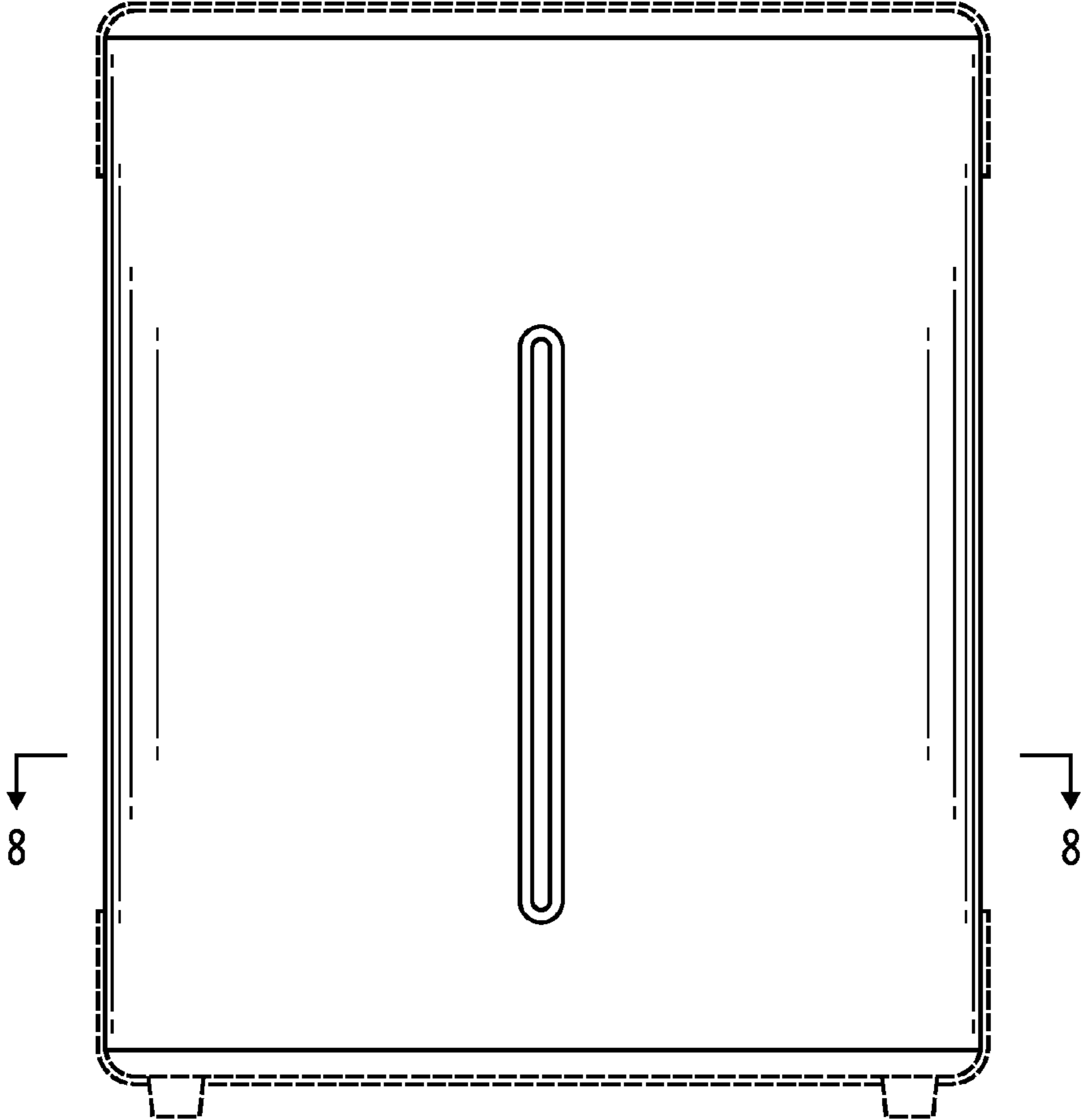


FIG. 2

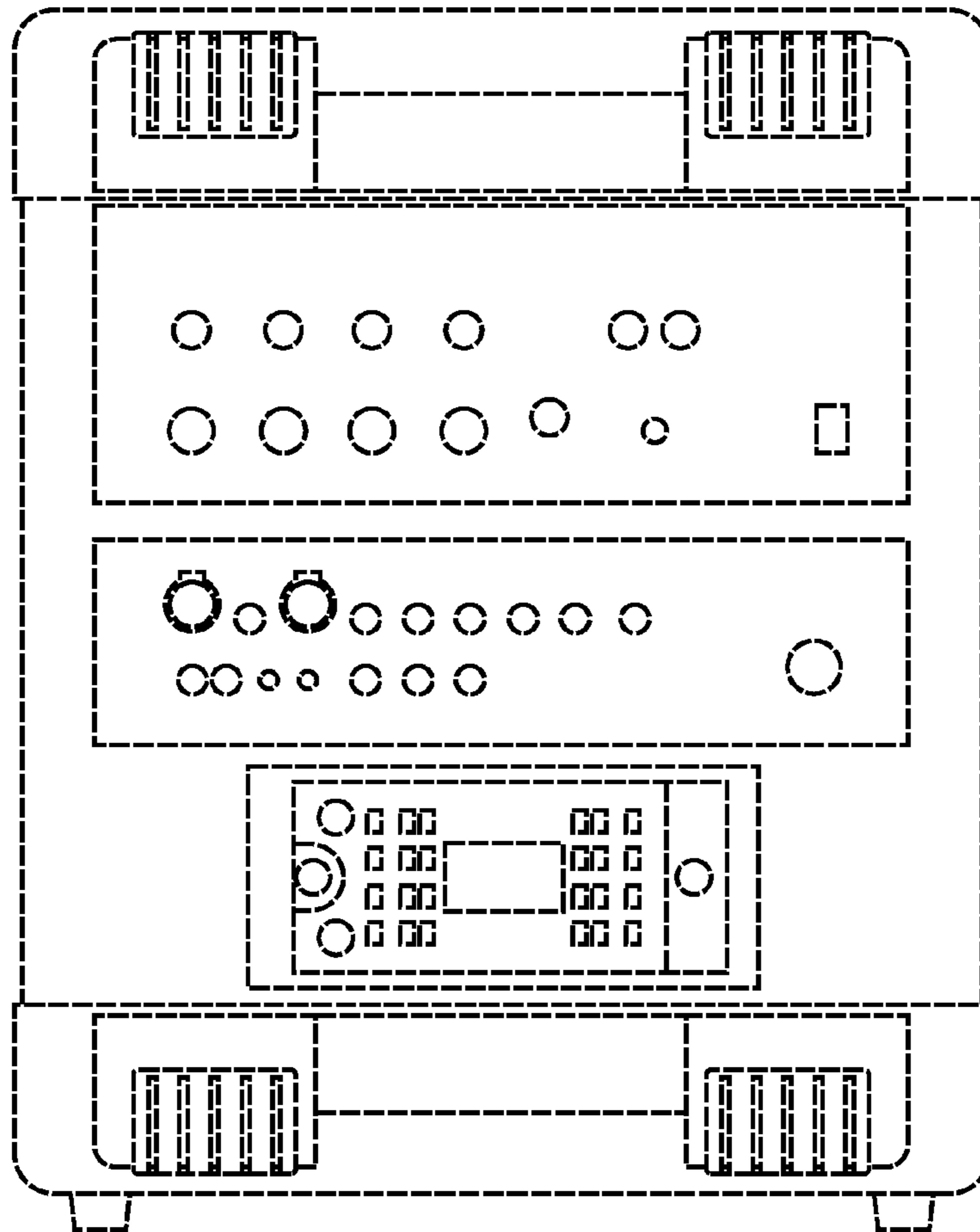


FIG. 3

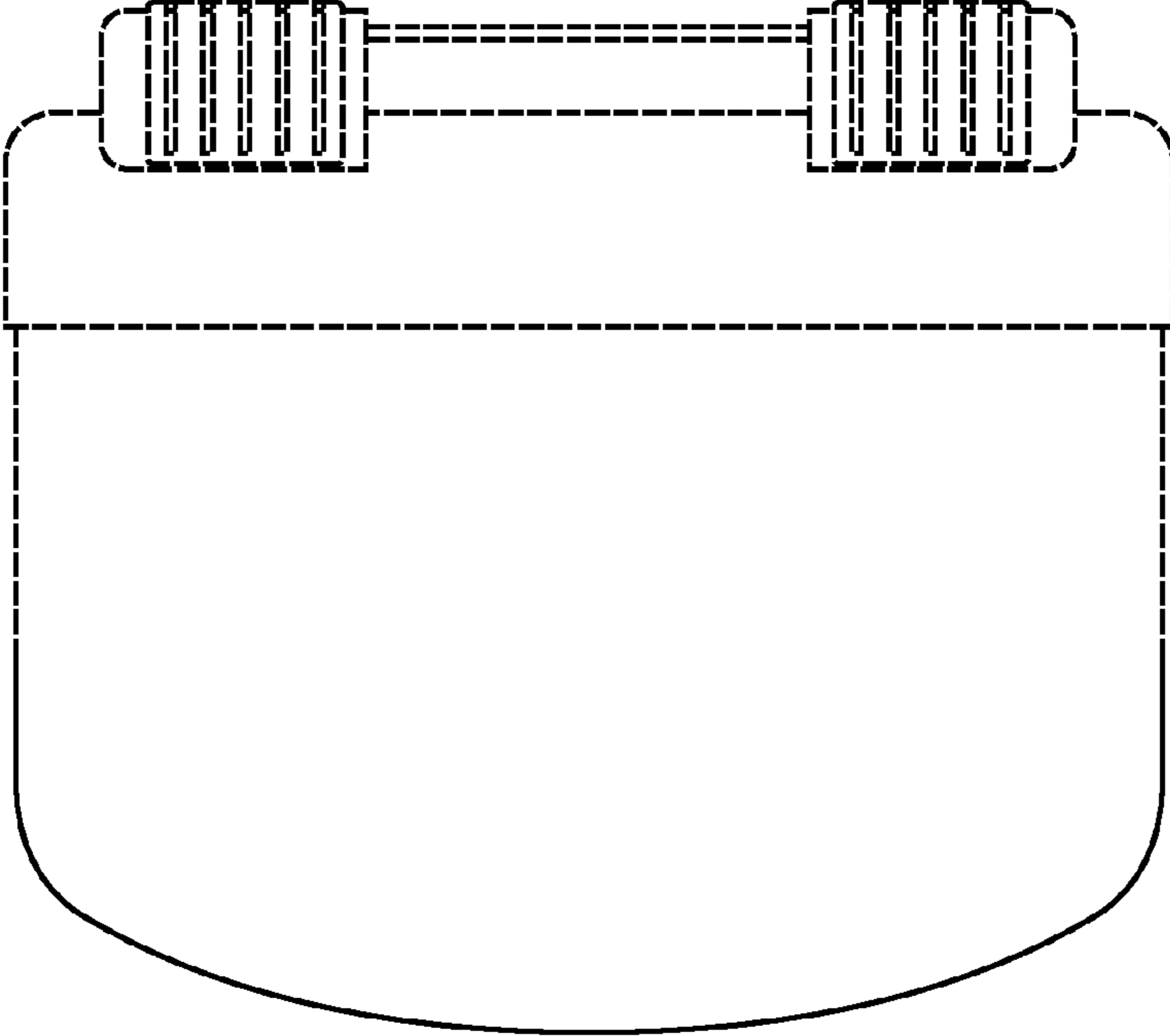


FIG. 4

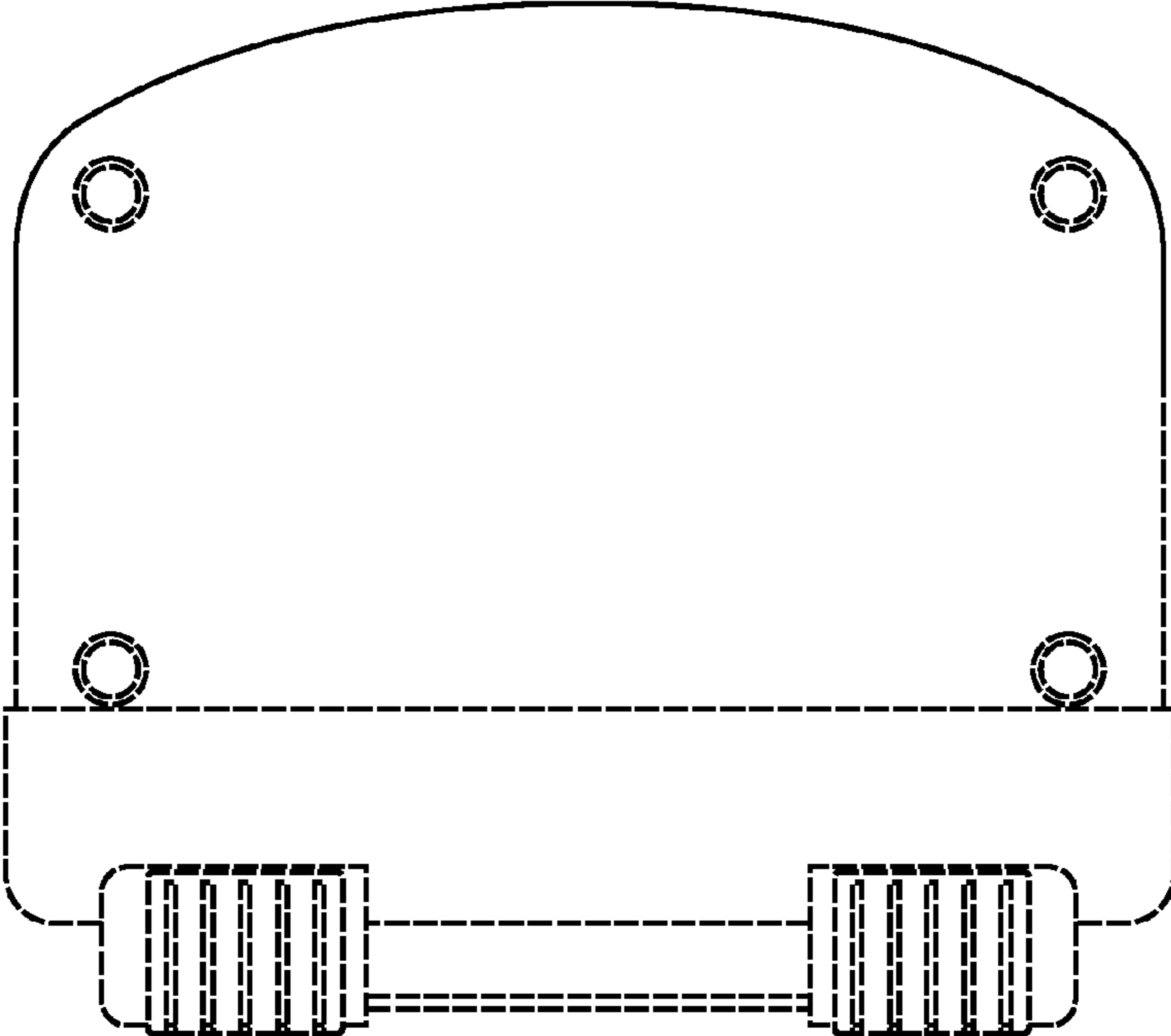


FIG. 5

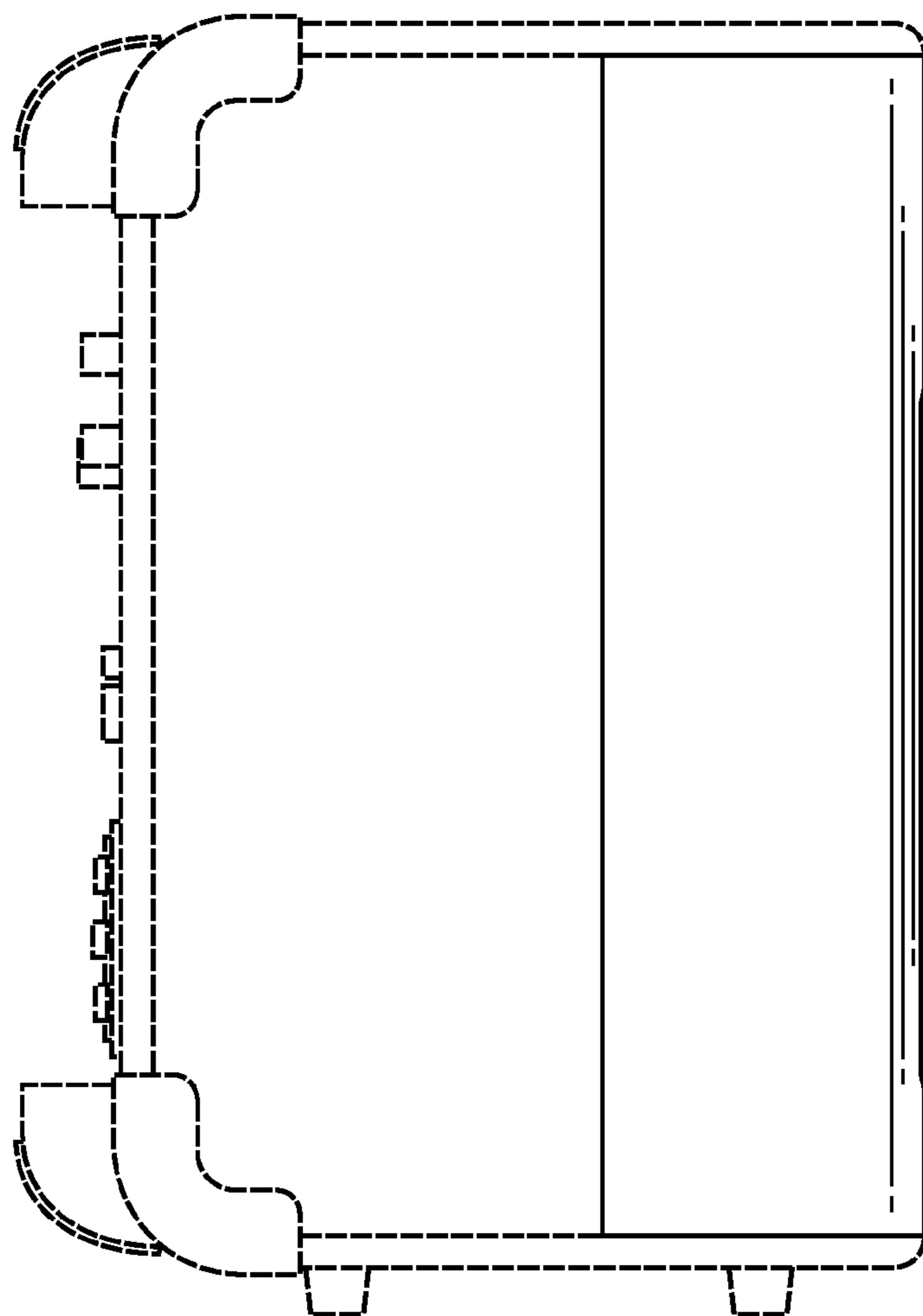


FIG. 6

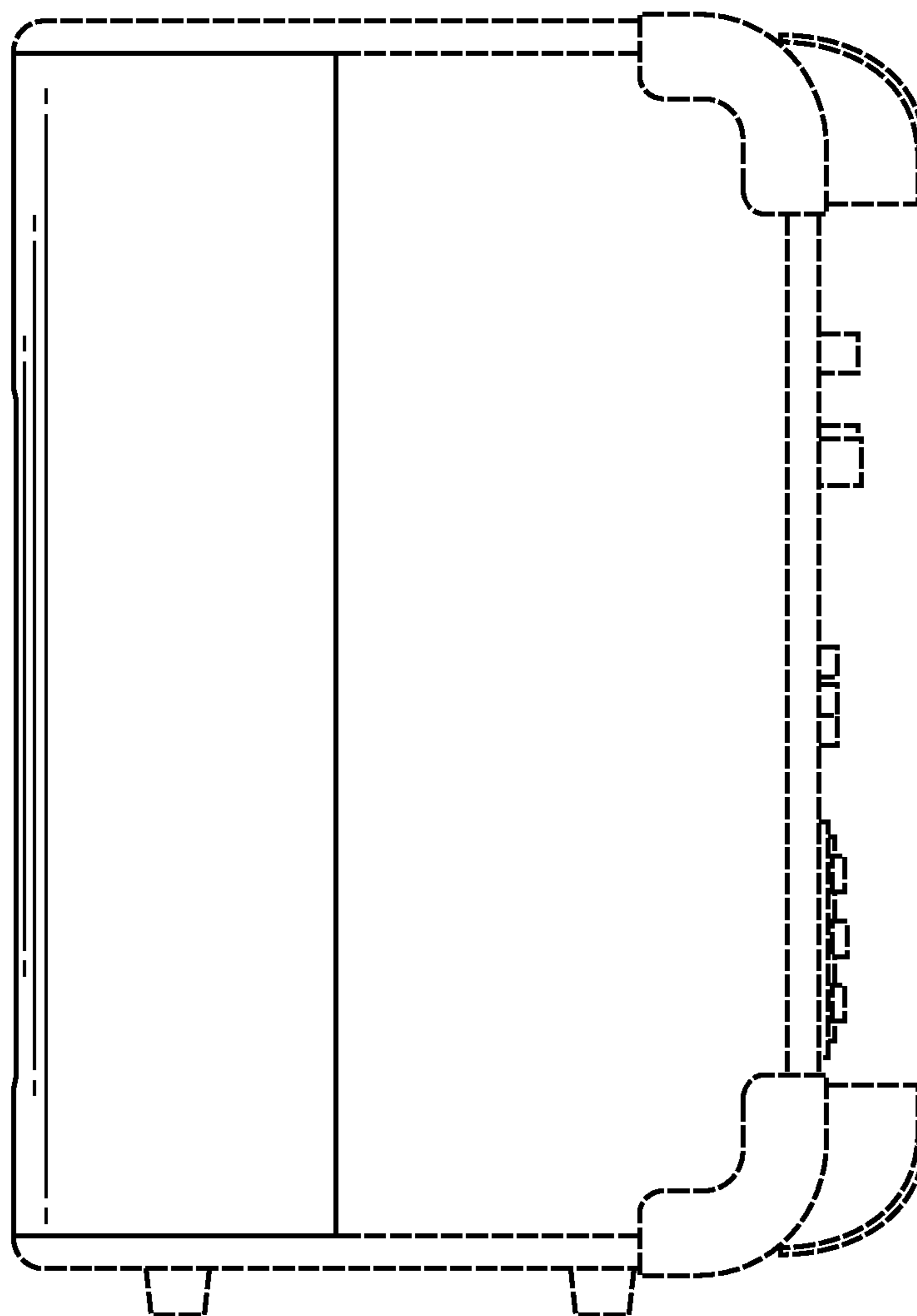


FIG. 7



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D643,406 S  
APPLICATION NO. : 29/354944  
DATED : August 16, 2011  
INVENTOR(S) : Yoshinobu Morimoto and Koichi Nakao

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page, item (73) Assignee:

Delete "International Business Machines Corporation, Armonk, NY (US)" and insert --Roland Corporation, Shizuoka-ken (JP)--

Signed and Sealed this  
Twenty-sixth Day of March, 2013



Teresa Stanek Rea  
*Acting Director of the United States Patent and Trademark Office*