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

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(54) **COIL COMPONENT**

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(71) Applicant: **TDK CORPORATION**, Tokyo (JP)

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(73) Assignee: **TDK CORPORATION**, Tokyo (JP)

(\*\*) Term: **15 Years**

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

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

(58) **Field of Classification Search**  
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D15/199  
CPC ..... H01F 27/04; H01F 27/24; H01F 27/26;  
H01F 27/28; H01F 27/29; H01F 27/30;  
H01F 27/34; H01F 27/006; H01F 27/292;  
H01F 27/325; H01F 38/08; H01F 17/04;  
H01F 17/045; H01F 37/00; H01F 5/02;  
H02M 3/28; H03H 7/427  
See application file for complete search history.

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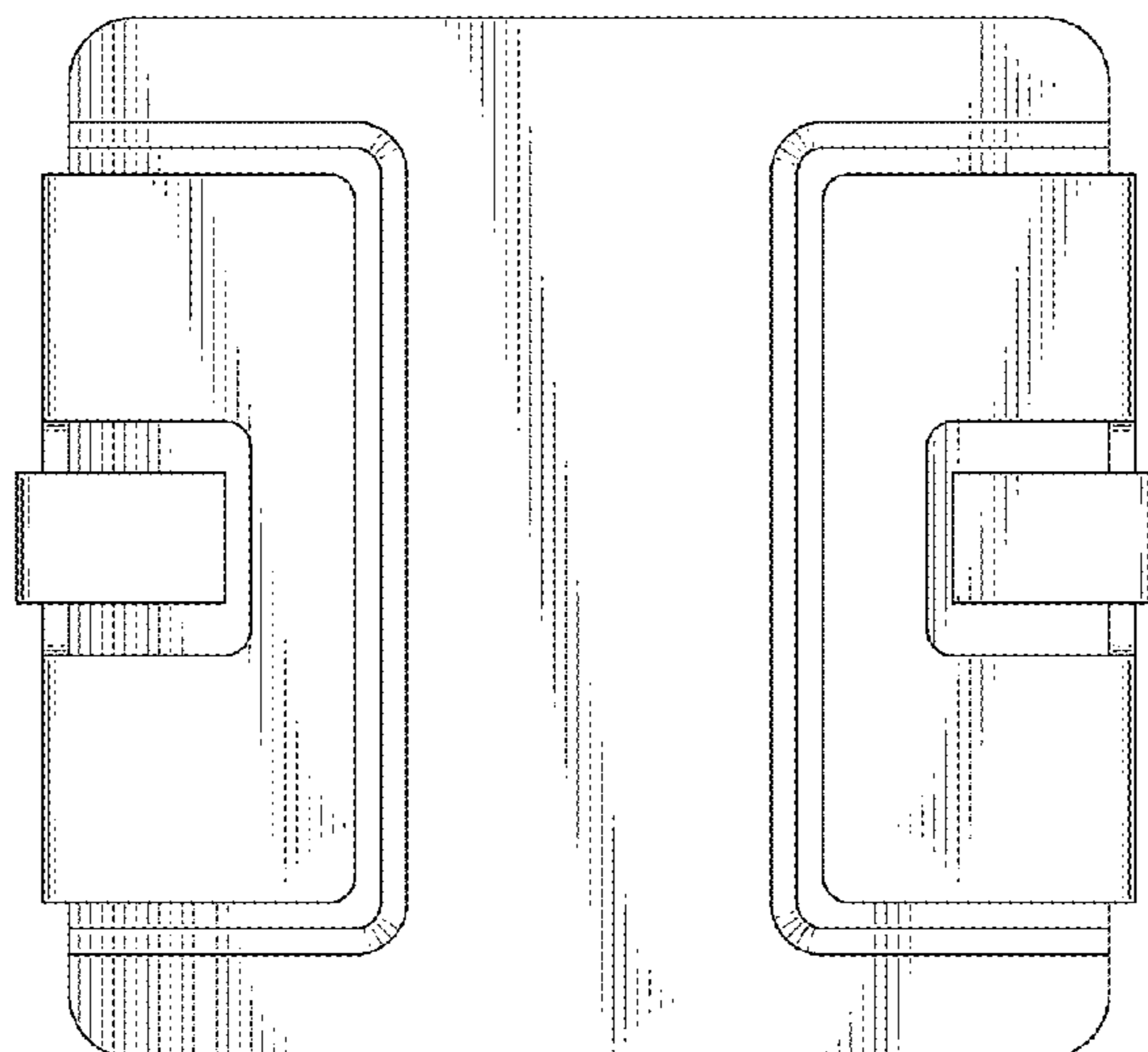
(57) **CLAIM**

The ornamental design for a coil component, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a first embodiment of a coil component, showing the new design, the rear elevational view (not provided) being a mirror image thereof; FIG. 2 is a left-side elevational view thereof; FIG. 3 is a right-side elevational view thereof; FIG. 4 is a top plan view thereof; and FIG. 5 is a bottom plan view thereof. FIG. 6 is a front elevational view of a second embodiment of a coil component, showing the new design, the rear elevational view (not provided) being a mirror image thereof; FIG. 7 is a left-side elevational view thereof; FIG. 8 is a right-side elevational view thereof; FIG. 9 is a top plan view thereof; and, FIG. 10 is a bottom plan view thereof.

**1 Claim, 6 Drawing Sheets**



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Fig. 1

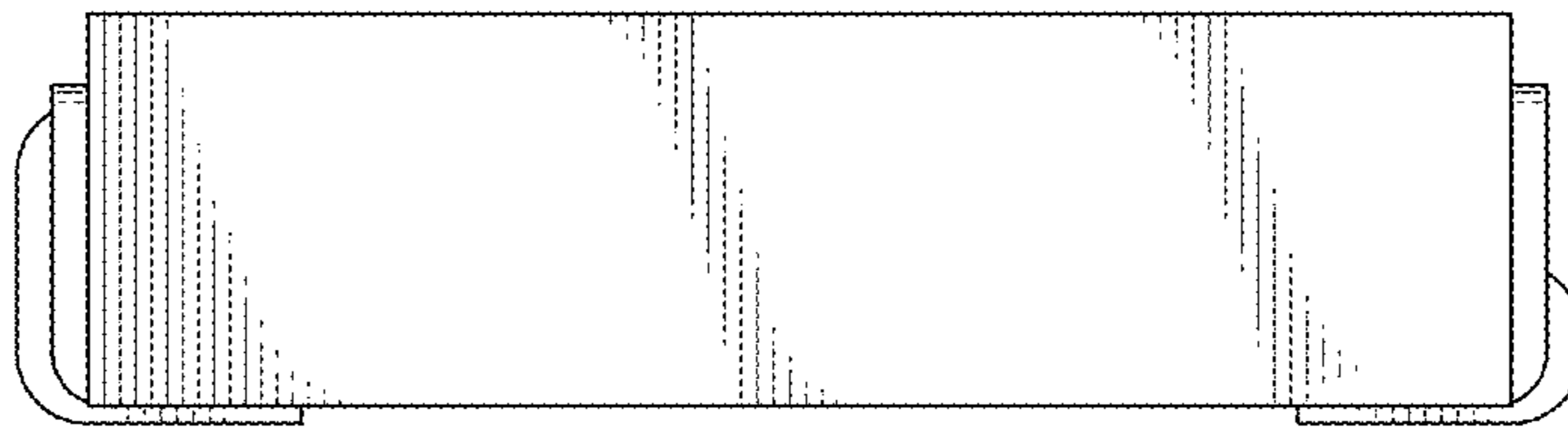


Fig. 2

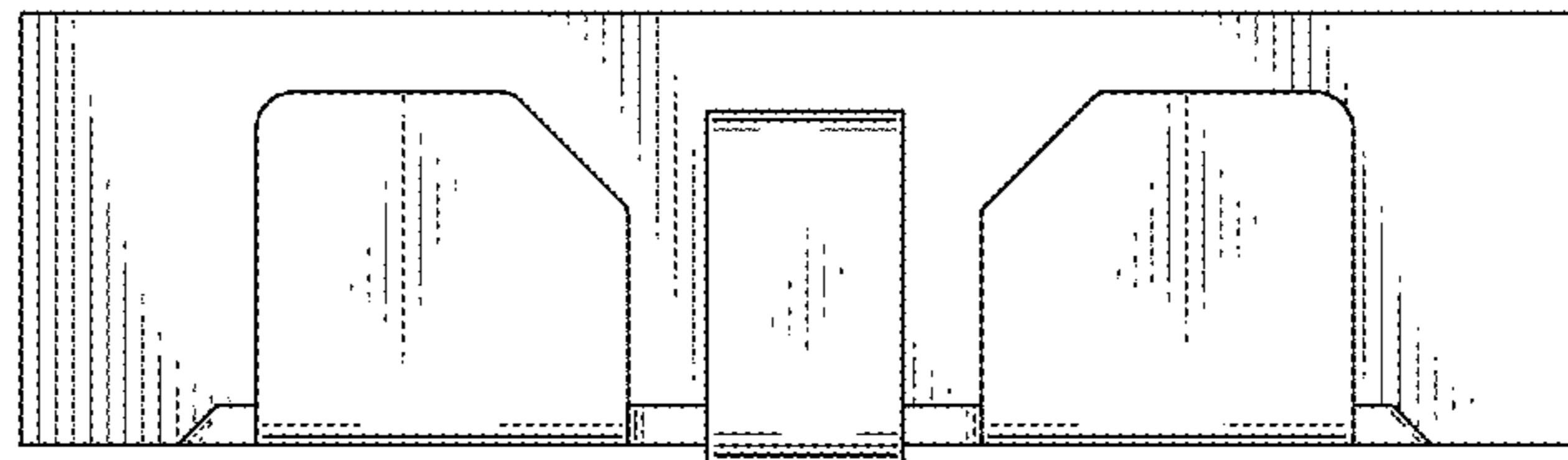


Fig. 3

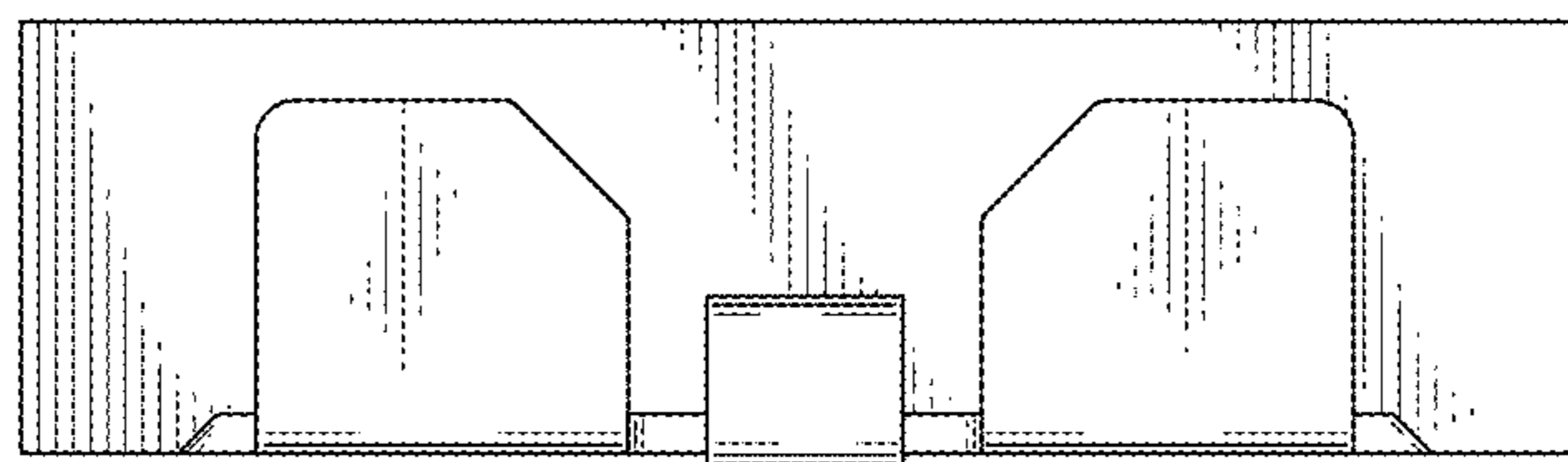


Fig. 4

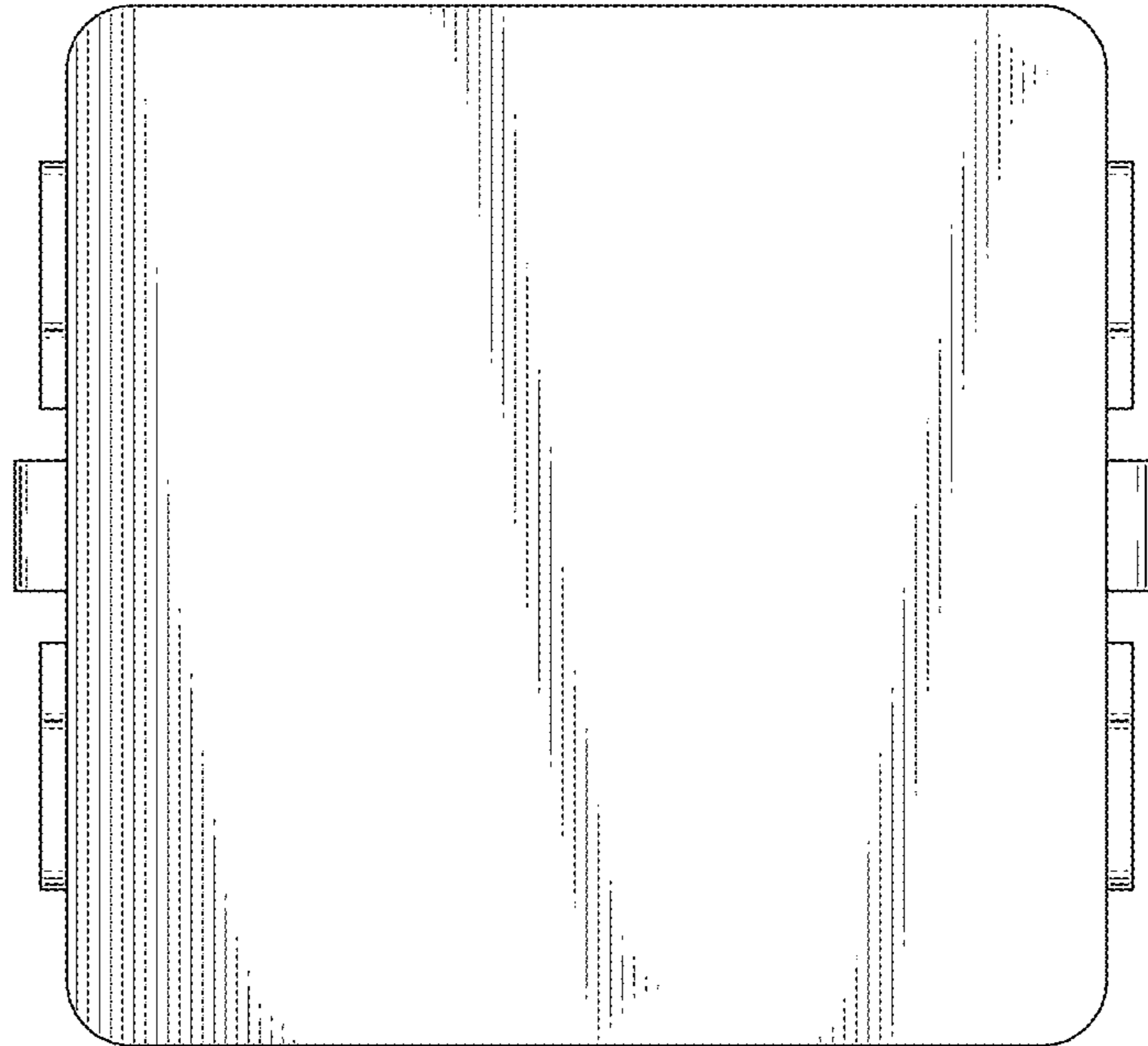


Fig. 5

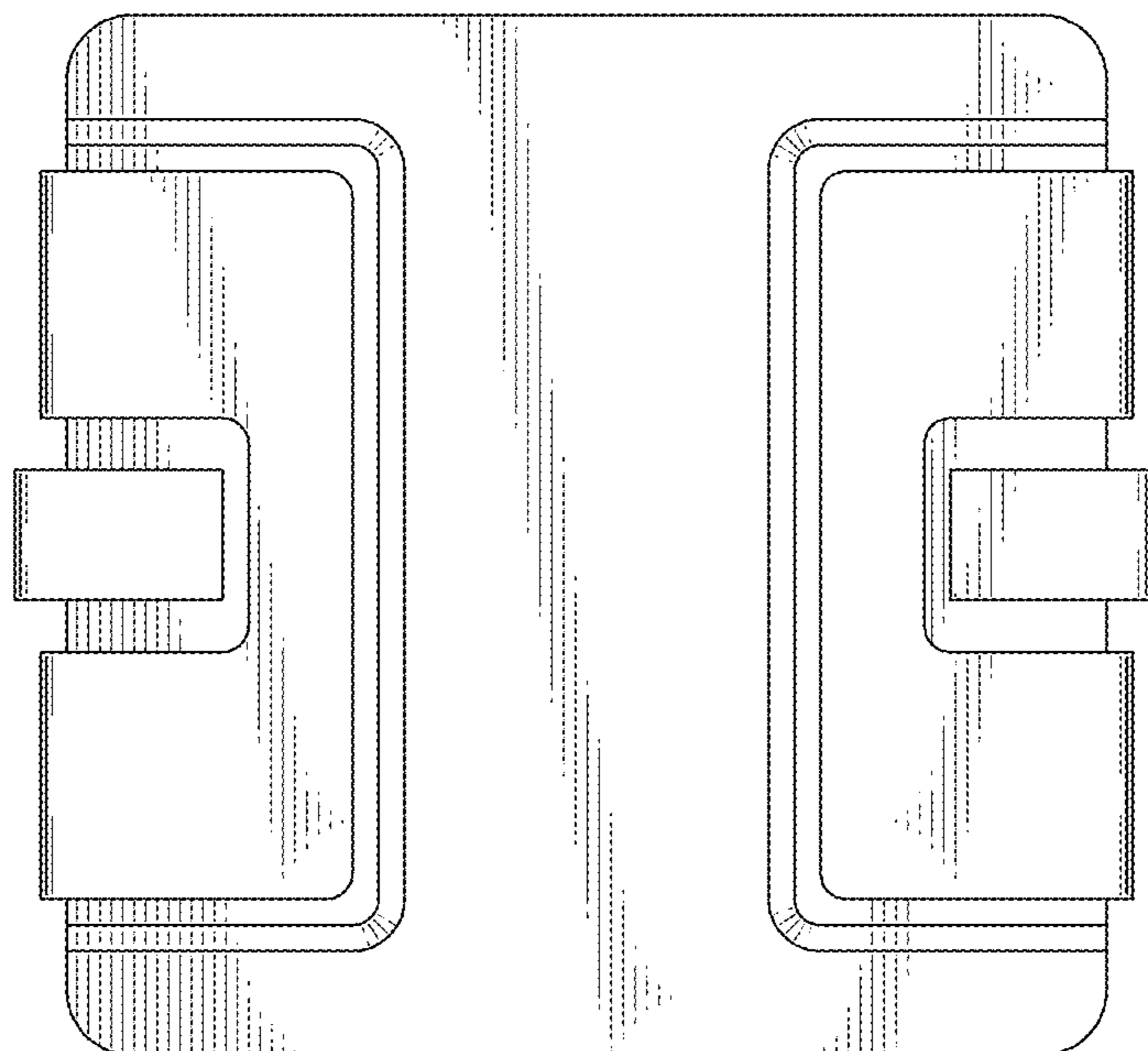


Fig. 6

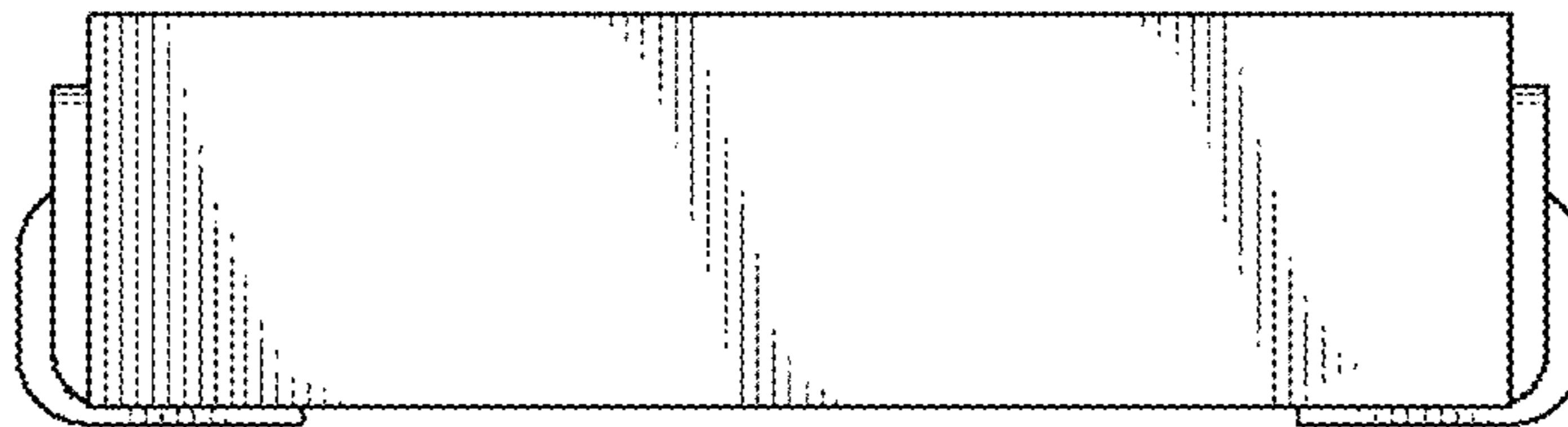


Fig. 7

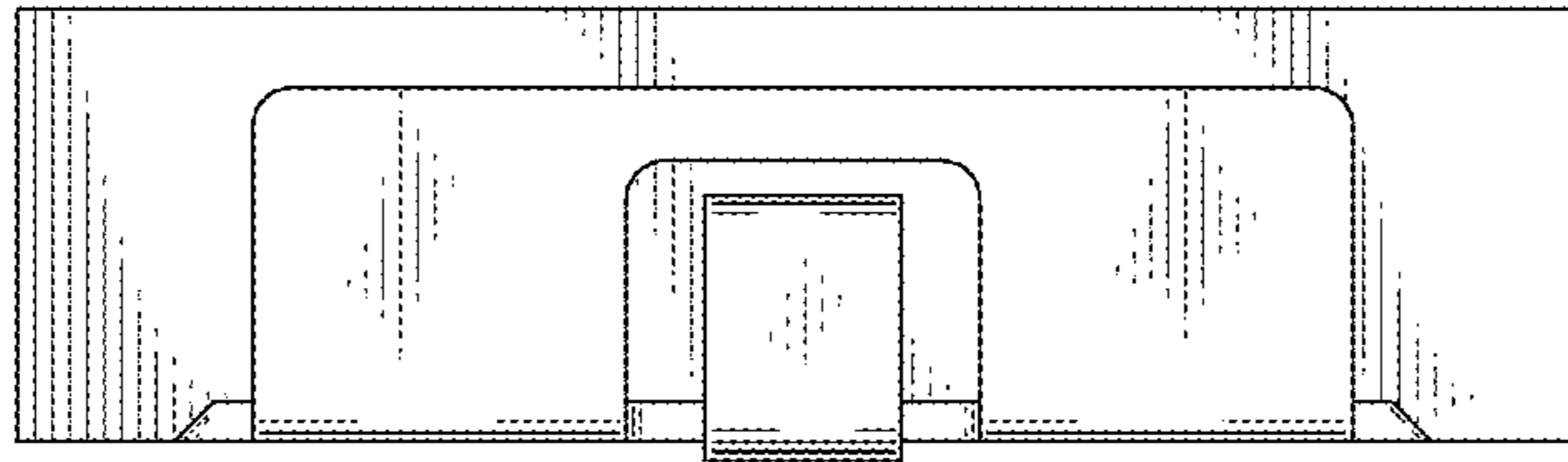


Fig. 8

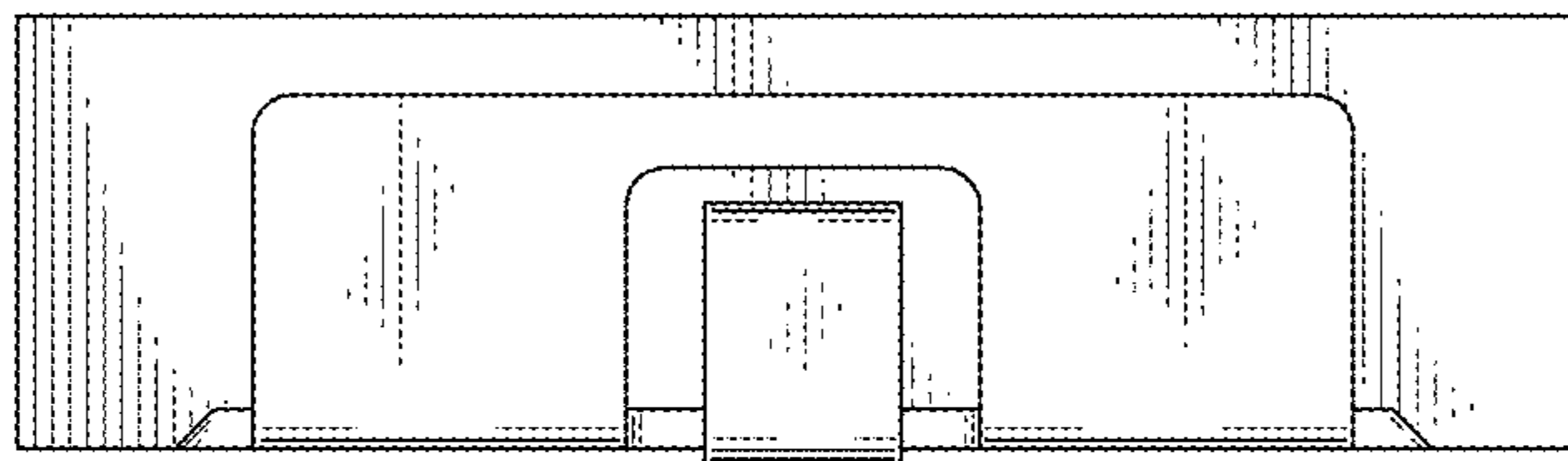


Fig. 9

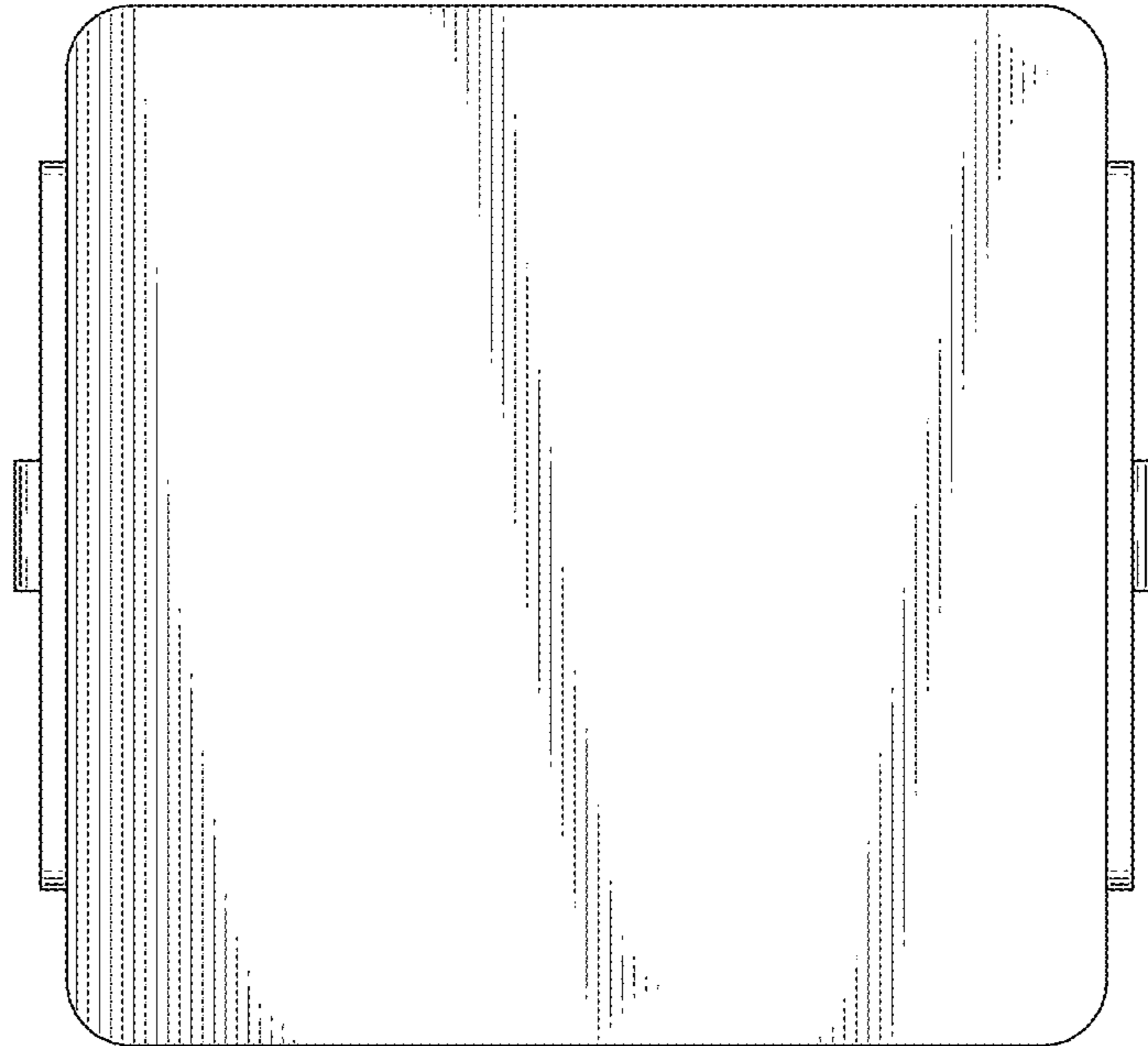


Fig. 10

