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**Yokino et al.**

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(54) **SPECTROMETER**

D603,280 S \* 11/2009 Shibayama ..... D10/81  
D603,731 S 11/2009 Shibayama

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

(21) Appl. No.: **29/520,575**

(22) Filed: **Mar. 16, 2015**

**Related U.S. Application Data**

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(30) **Foreign Application Priority Data**

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Feb. 4, 2014 (JP) ..... 2014-002260  
Feb. 4, 2014 (JP) ..... 2014-002261  
Feb. 4, 2014 (JP) ..... 2014-002262  
Feb. 4, 2014 (JP) ..... 2014-002263

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

(52) **U.S. Cl.**  
USPC ..... **D10/75**; D10/46; D10/81

(58) **Field of Classification Search**  
USPC ..... D10/46, 75, 81; 250/226; 356/328, 406,  
356/454, 456, 512, 326  
CPC ..... G01J 3/0291; G01J 3/0259; G01J 3/0256;  
G01J 3/0272; G01J 1/02; G01J 1/0204;  
G01J 1/0237; G01J 2003/0257; G01J  
2003/0261  
See application file for complete search history.

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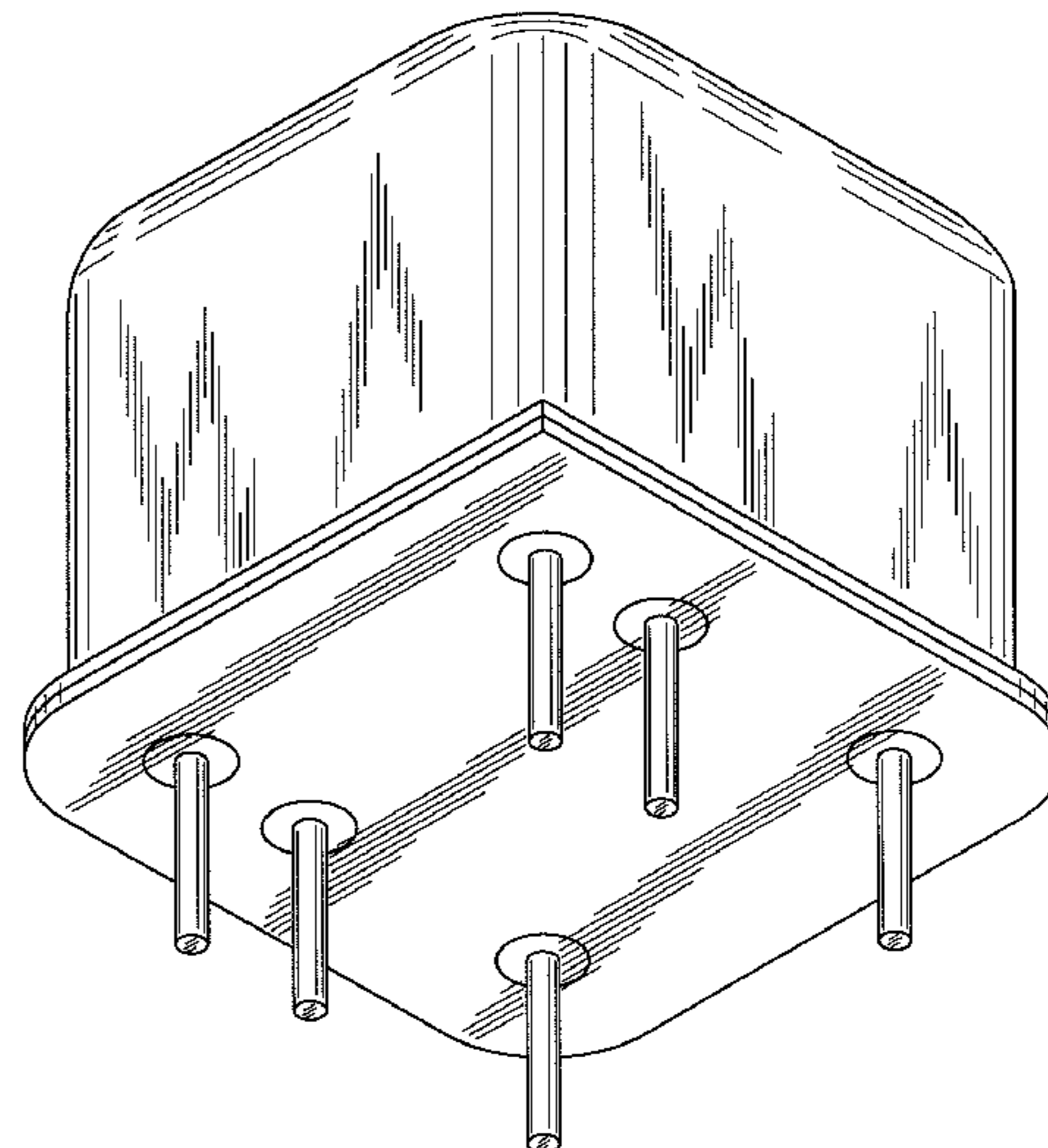
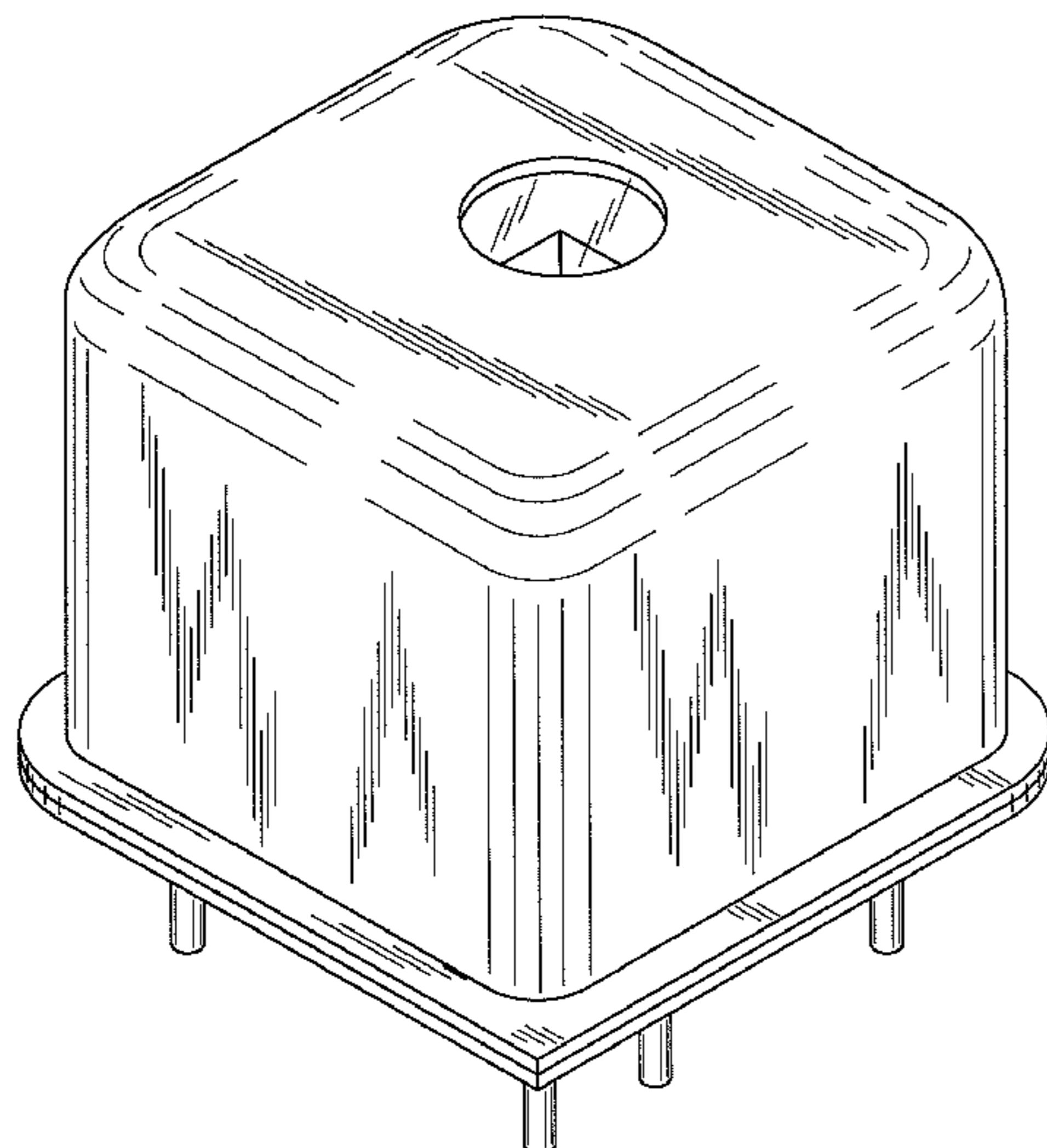
(57) **CLAIM**

The ornamental design for a spectrometer, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a spectrometer our new design. FIG. 2 is a rear view of the spectrometer of FIG. 1. FIG. 3 is a top plan view of the spectrometer of FIG. 1. FIG. 4 is a bottom view of the spectrometer of FIG. 1. FIG. 5 is a right side view of the spectrometer of FIG. 1. FIG. 6 is a left side view of the spectrometer of FIG. 1. FIG. 7 is a top perspective of the spectrometer of FIG. 1. FIG. 8 is a bottom perspective of the spectrometer of FIG. 1; and, FIG. 9 is a reference view of the spectrometer of FIG. 1 in use, wherein the spectrometer is connected to a printed circuit board in a printer. The features shown in dotted lines depict environmental subject matter only and form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



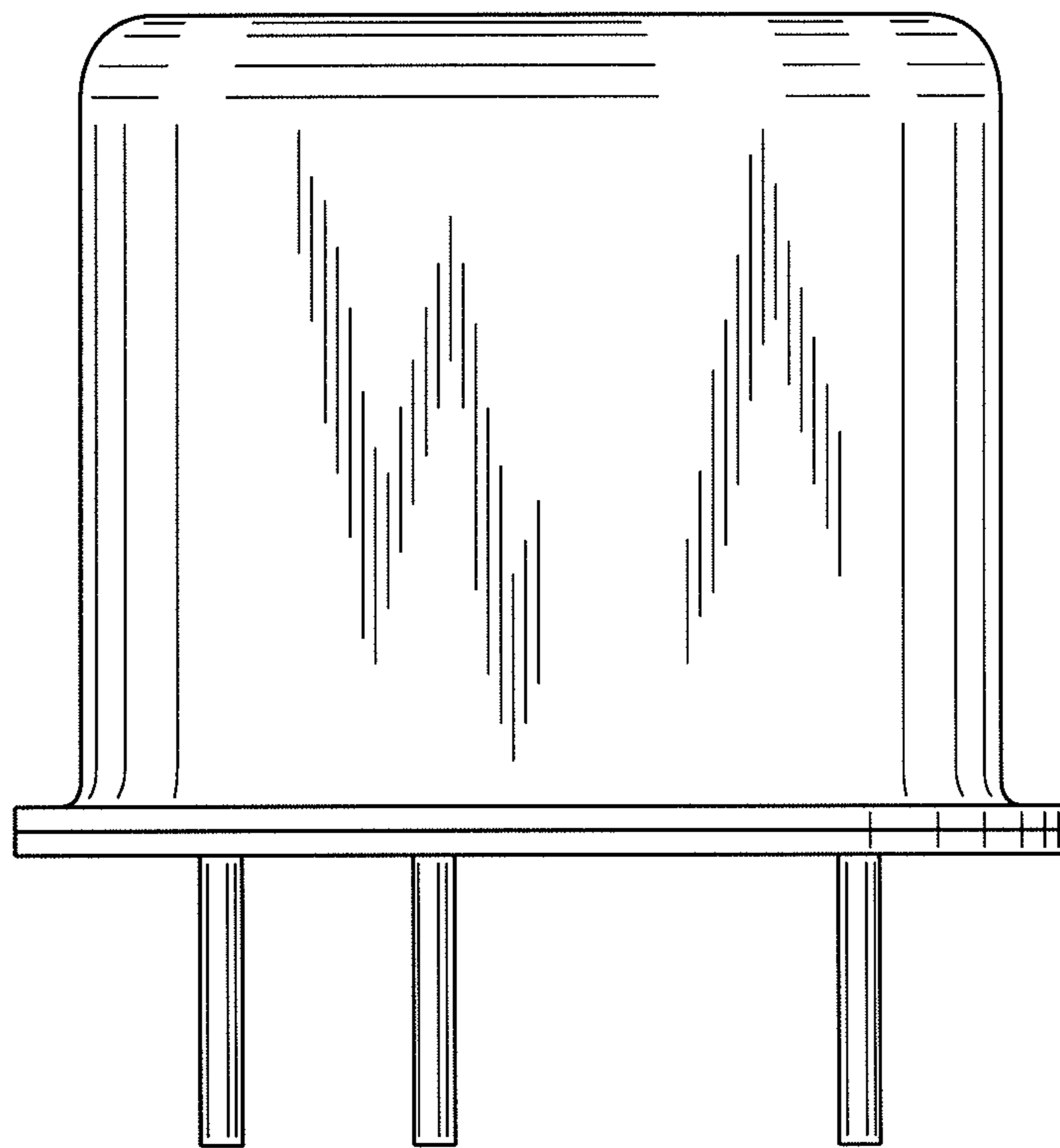


FIG. 1

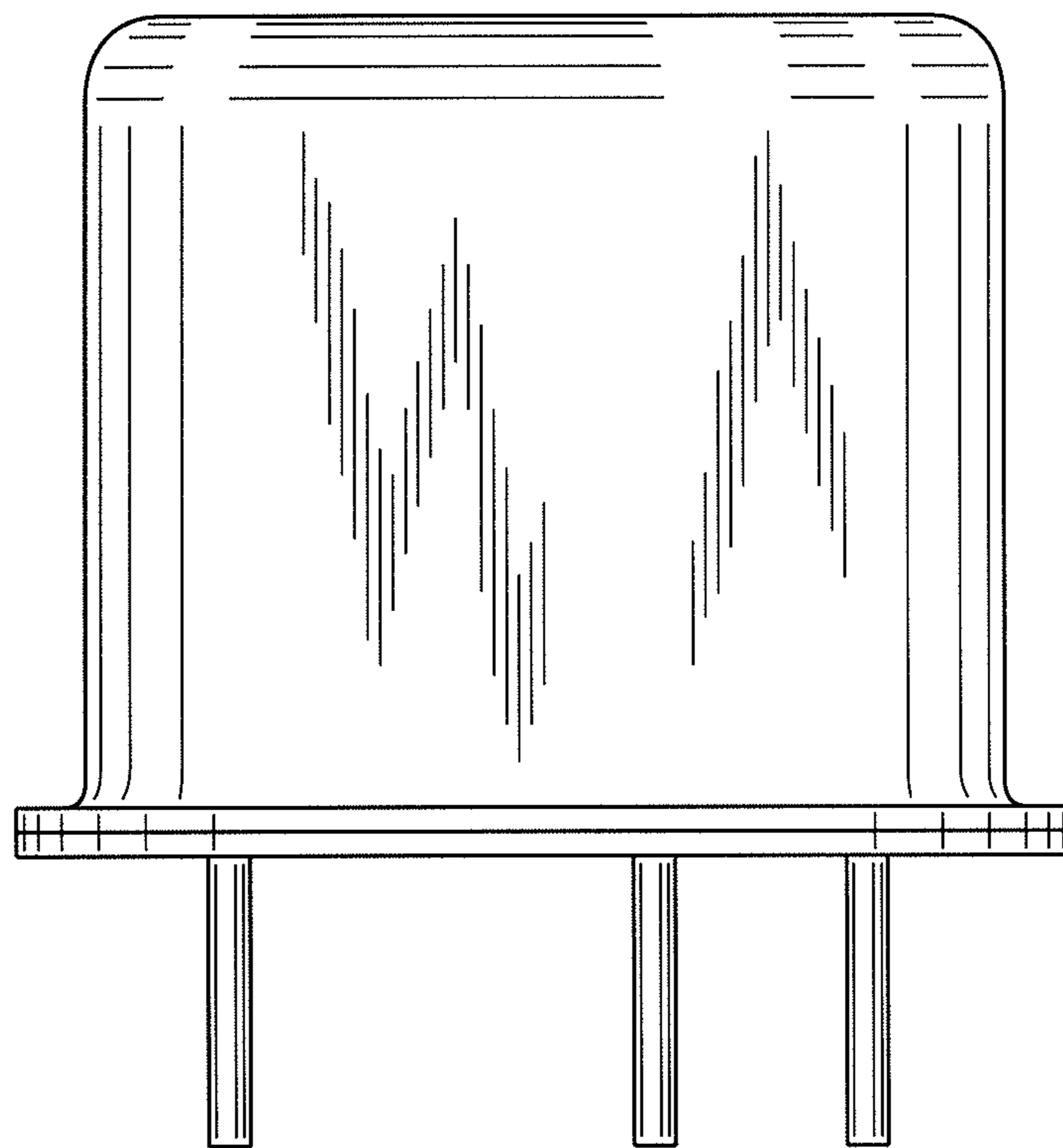


FIG. 2

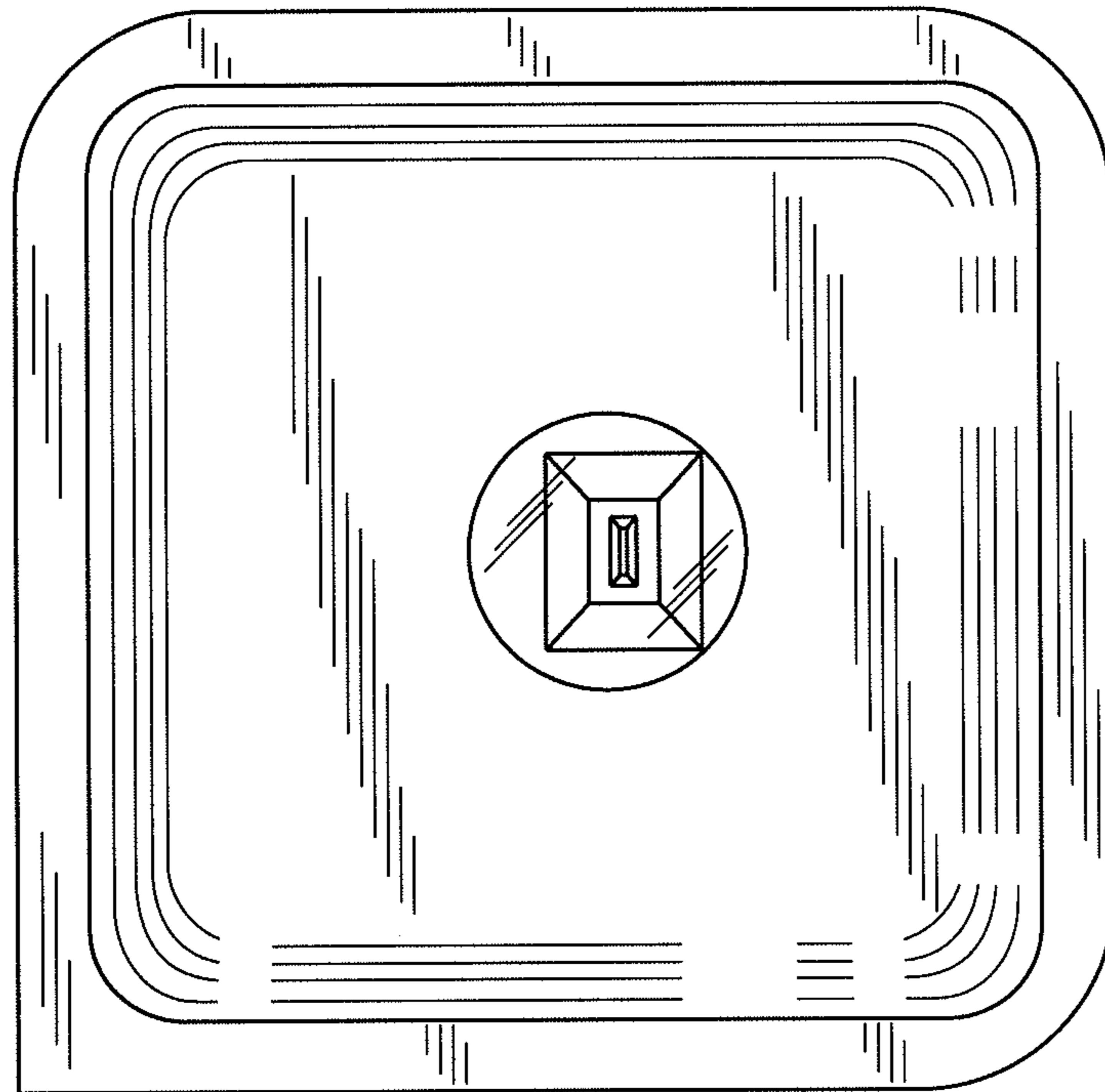


FIG. 3

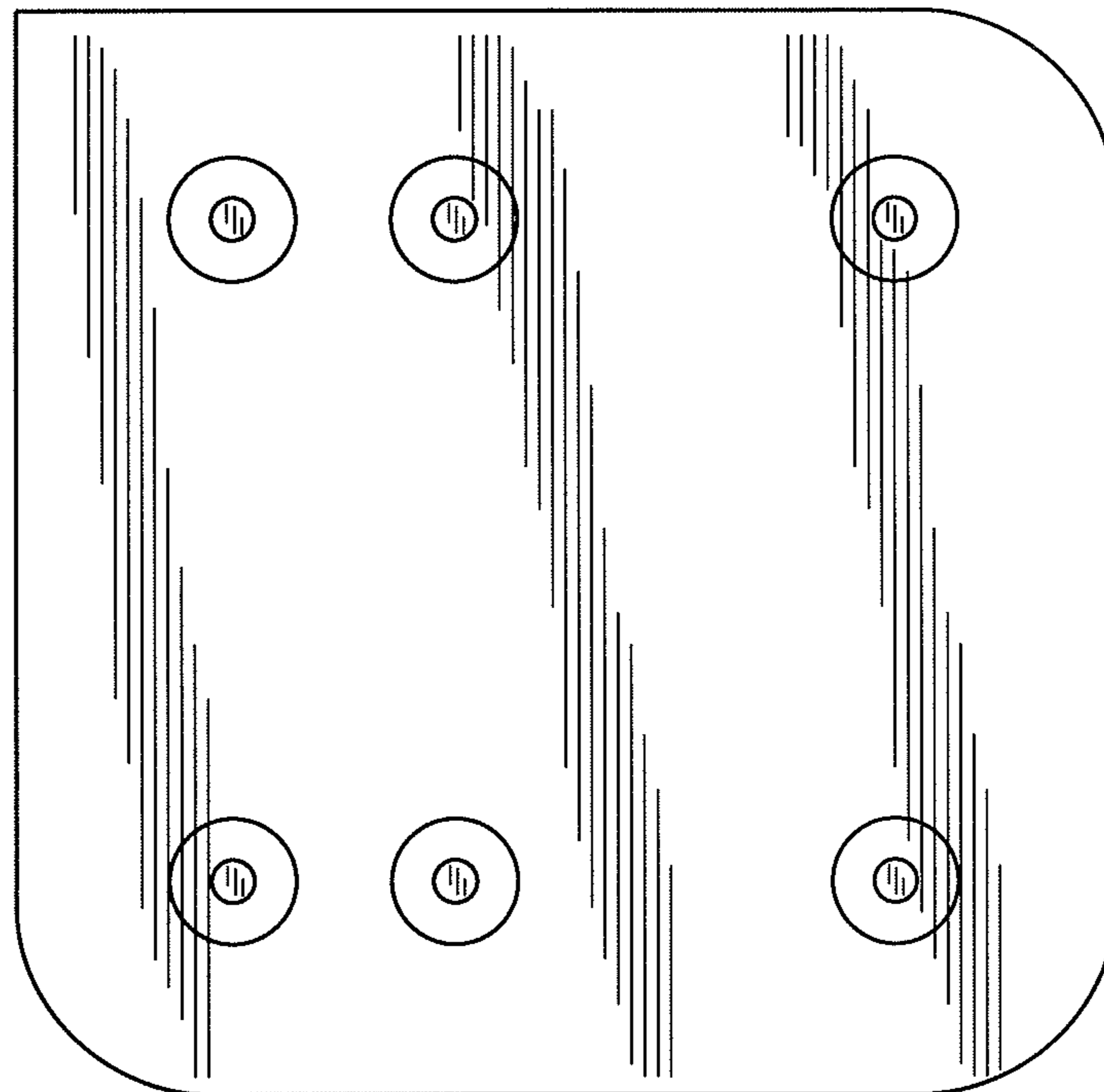


FIG. 4

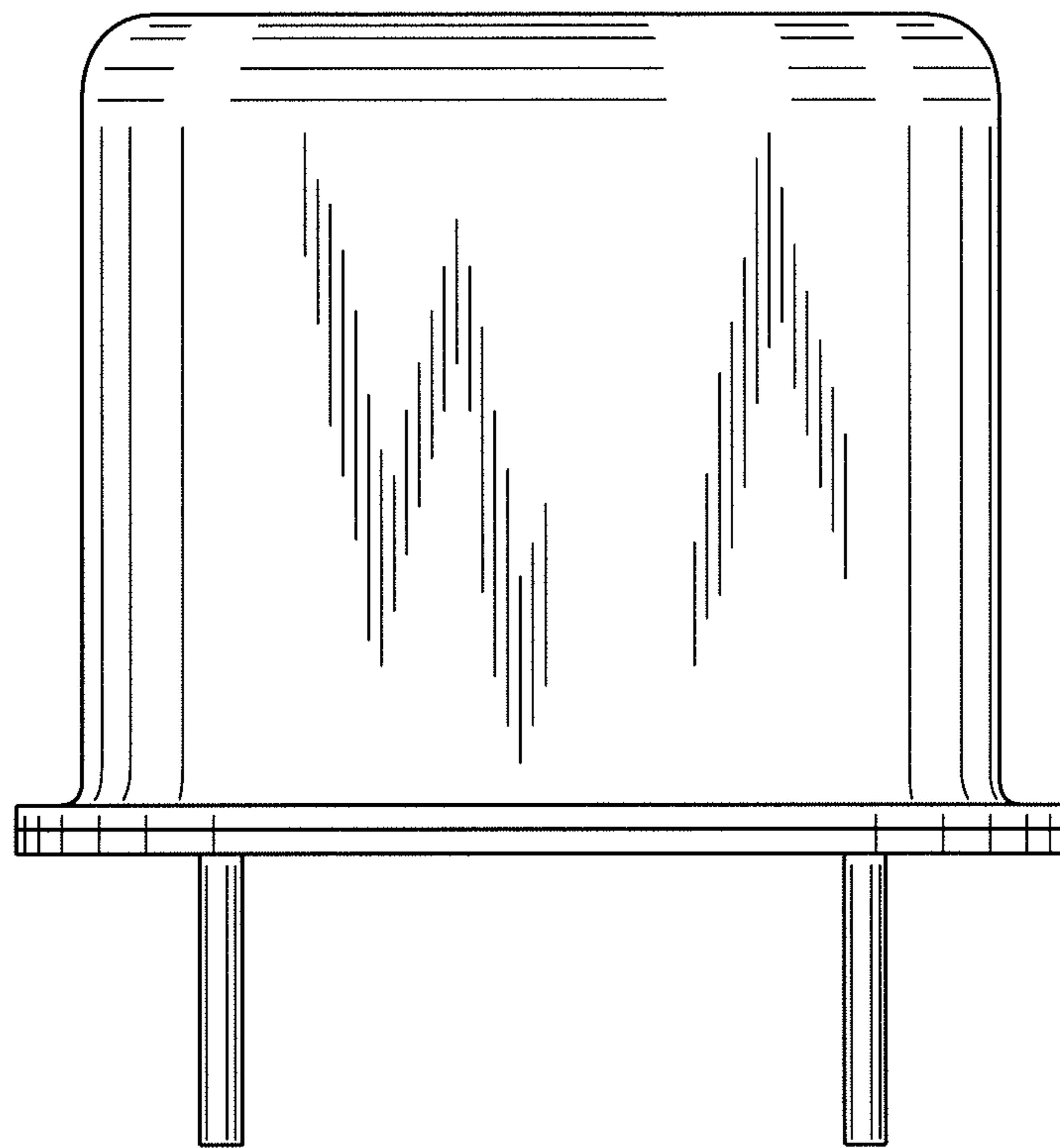


FIG. 5

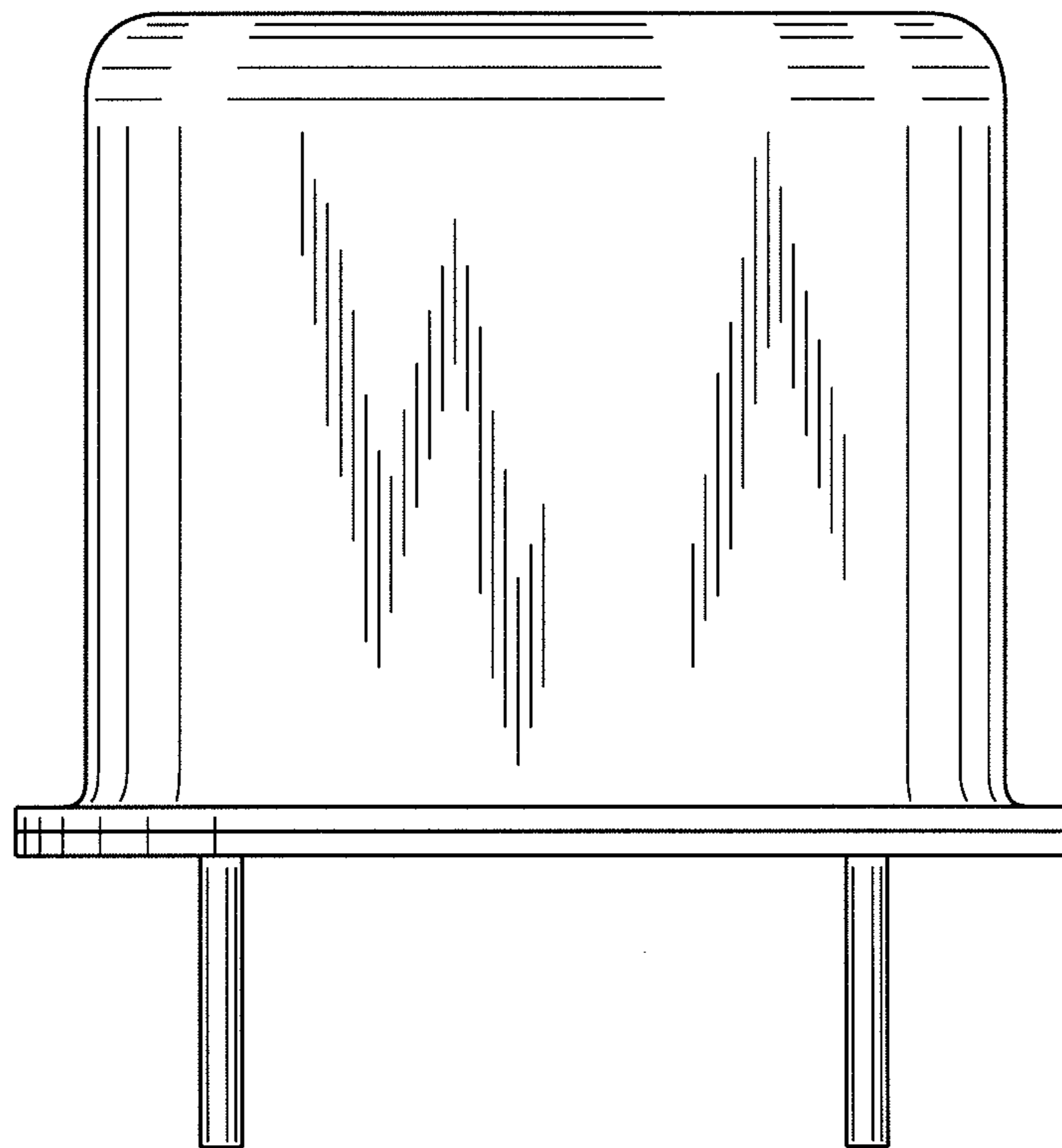


FIG. 6

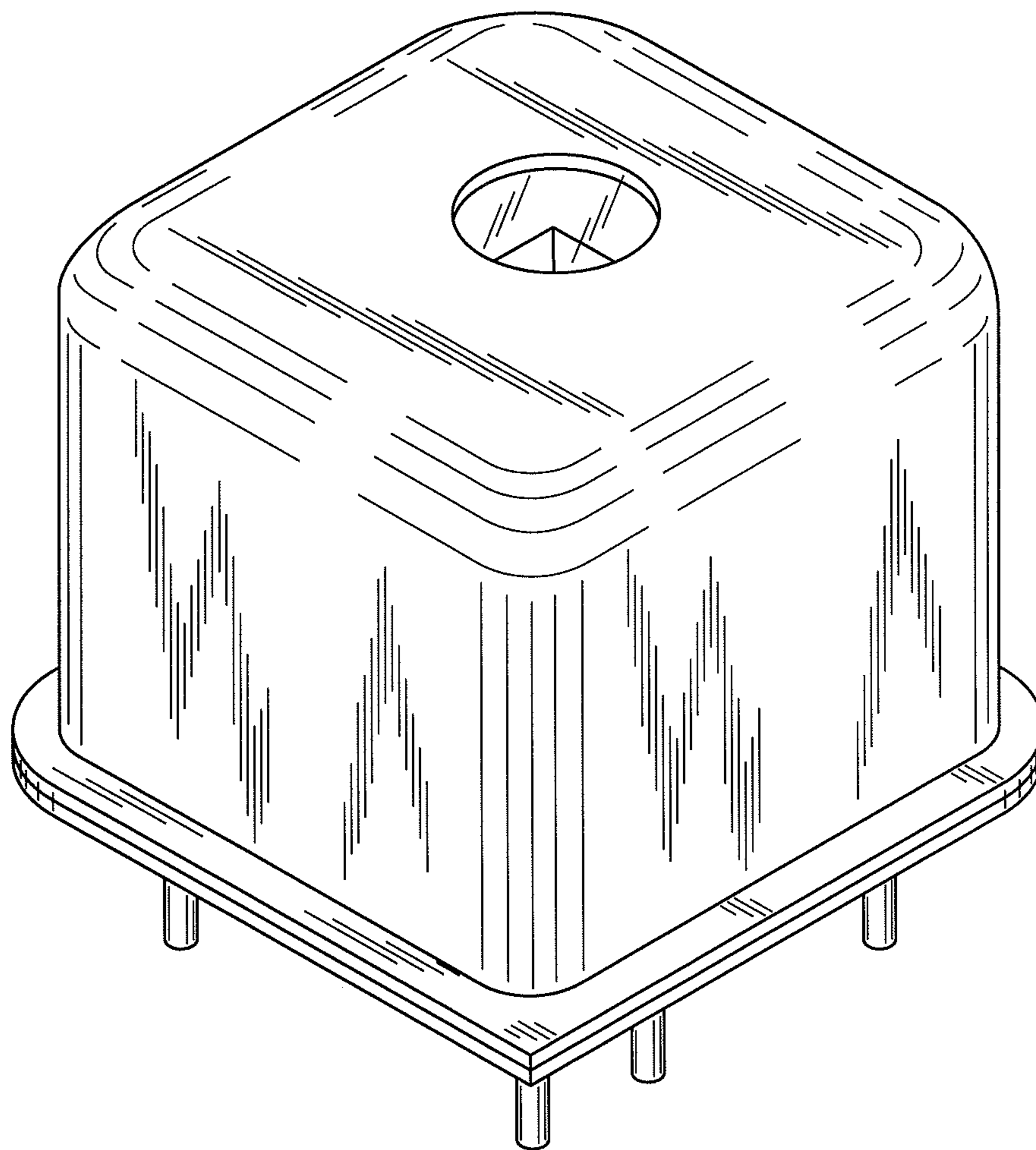


FIG. 7



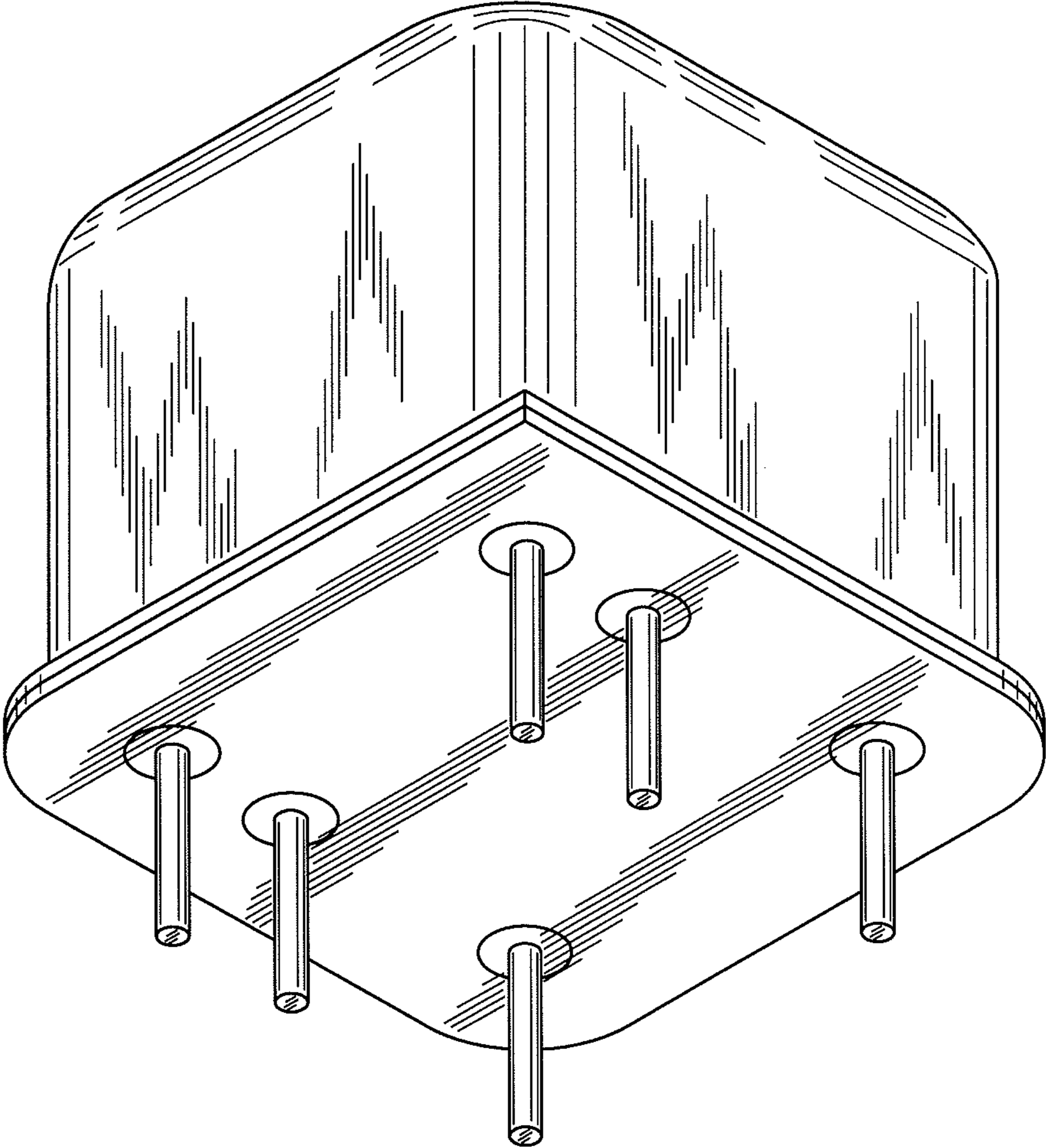


FIG. 8

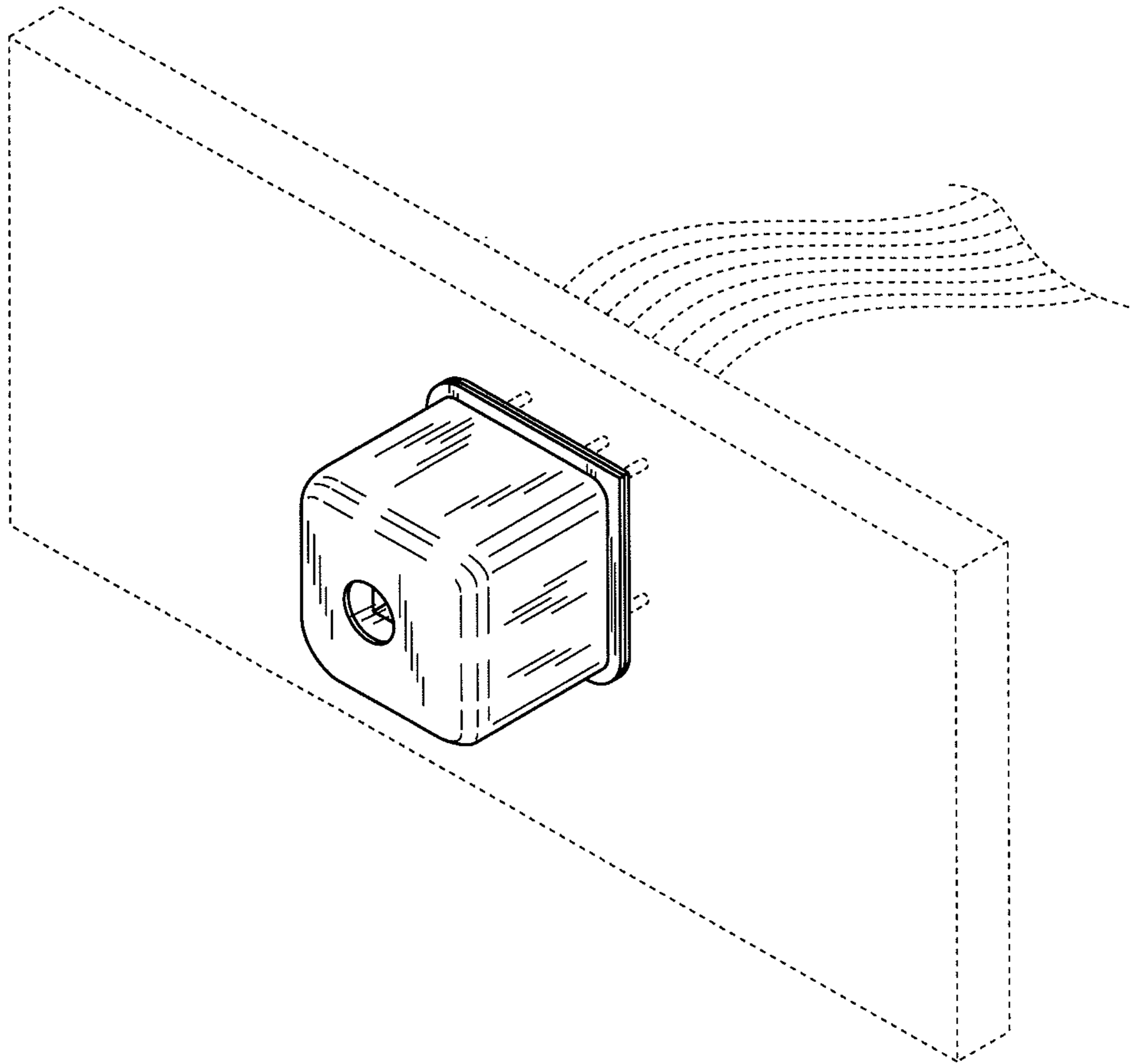


FIG. 9