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

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(54) **OPTOELECTRONIC CONVERTING CONNECTOR FOR OPTICAL FIBERS**

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

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(51) **LOC (10) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/149**

(58) **Field of Classification Search**  
USPC ..... D13/101, 110, 117, 118, 129, 133, 146, D13/147, 149, 153, 154, 183, 184, 199; 439/246, 405, 417, 445, 465, 532, 533, 439/585  
CPC ..... H01R 4/10; H01R 4/18  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an optoelectronic converting connector for optical fibers, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, top and left side perspective view of an optoelectronic converting connector for optical fibers, showing our new design;

FIG. 2 is a rear, bottom and right side perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof;

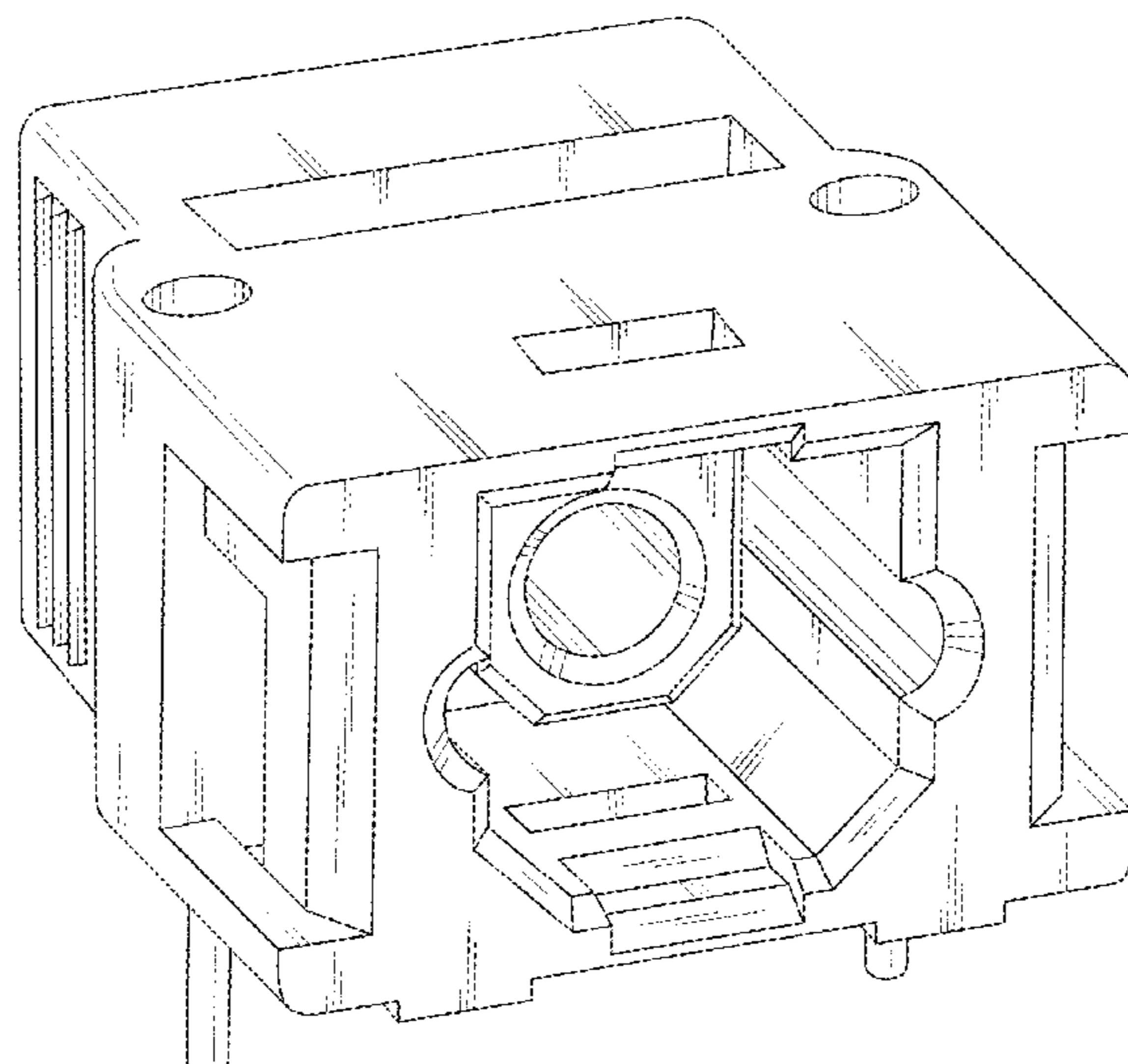
FIG. 6 is a bottom plan view thereof;

FIG. 7 is a right side elevational view thereof; the opposite side being a mirror image thereof; and,

FIG. 8 is an enlarged cross sectional view thereof, taken along the line 8-8 in FIG. 3.

The broken lines shown in FIG. 8 represent unclaimed subject matter only and form no part of the claim.

**1 Claim, 8 Drawing Sheets**



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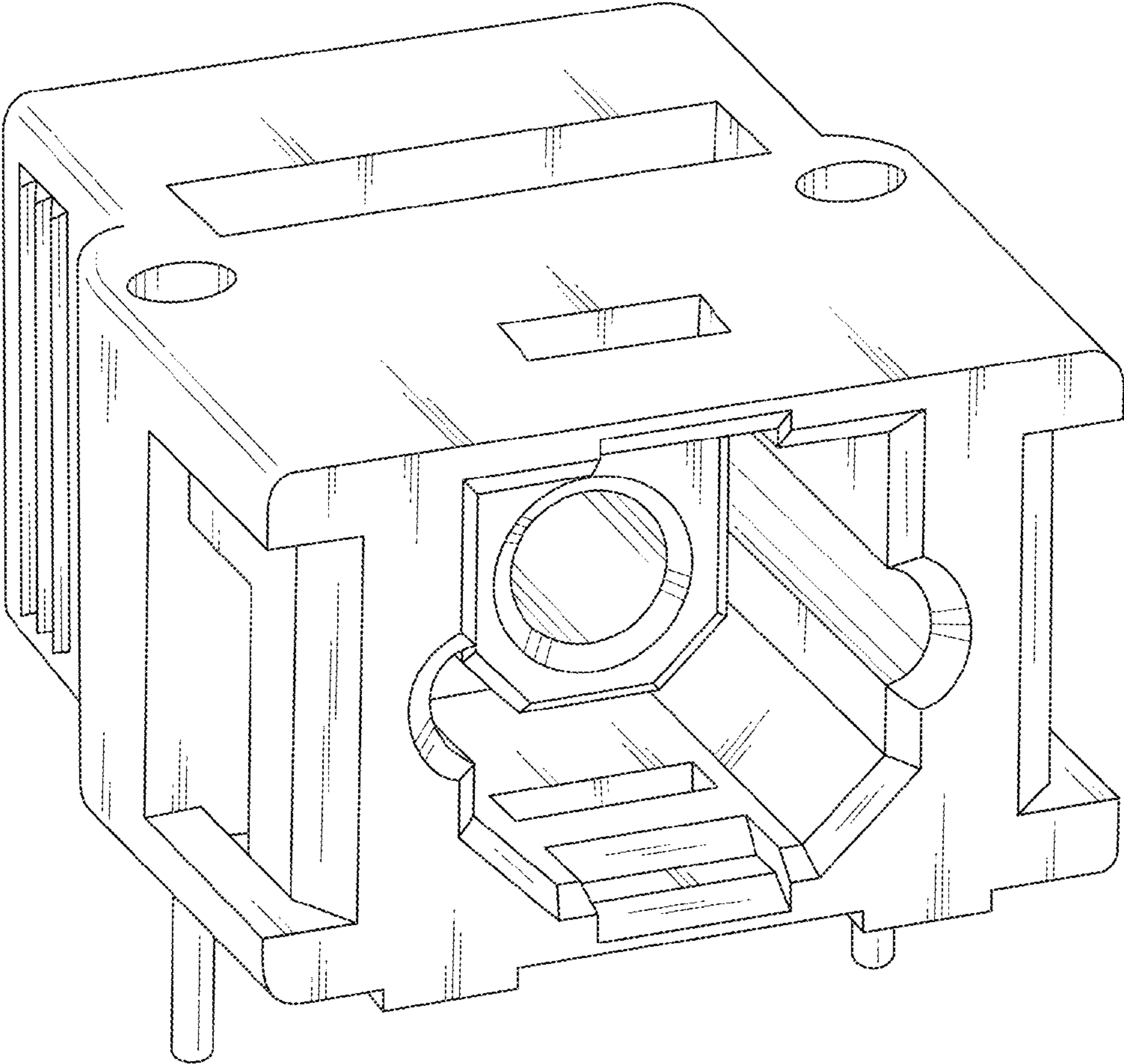


FIG. 1

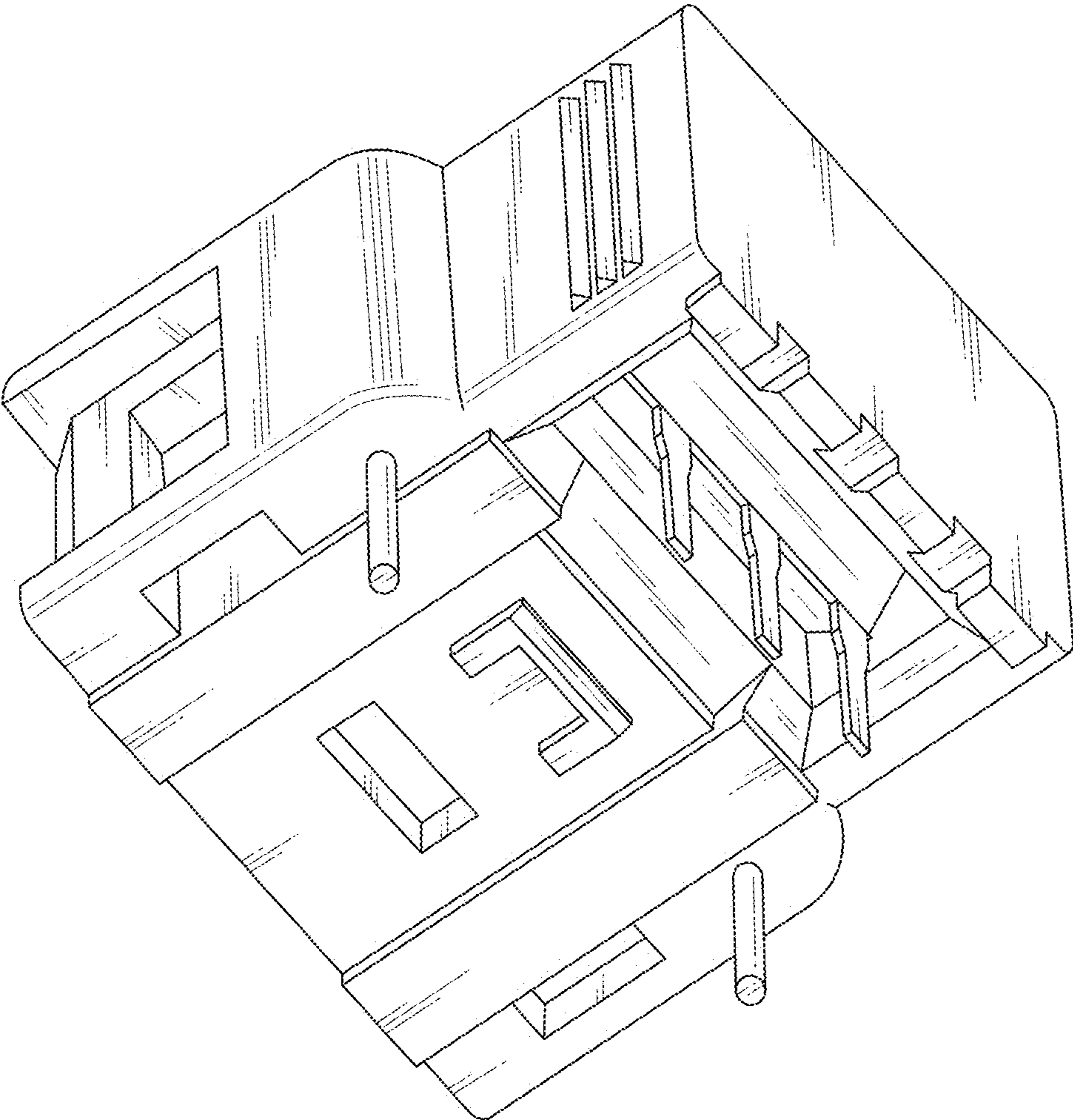


FIG. 2



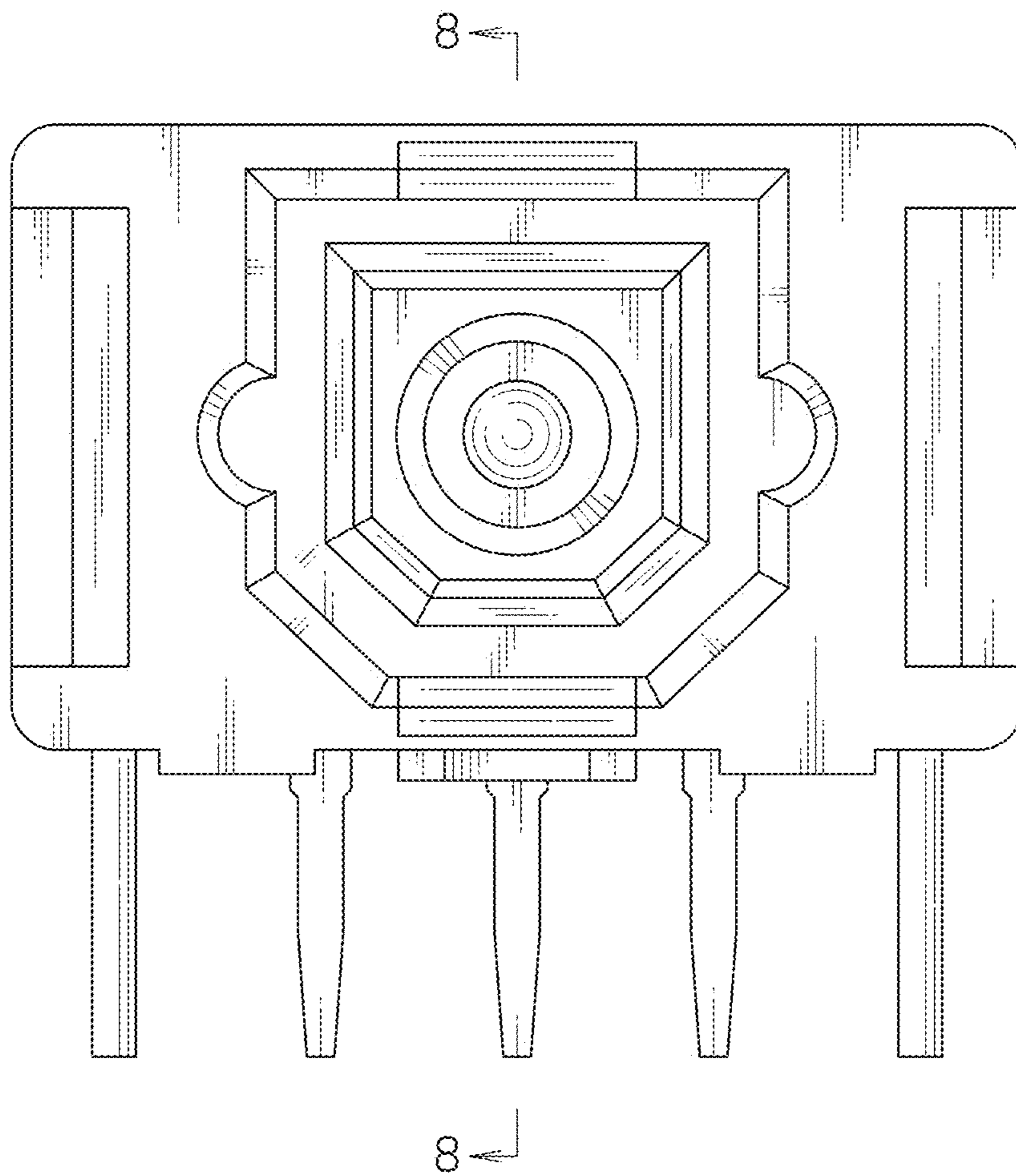


FIG. 3

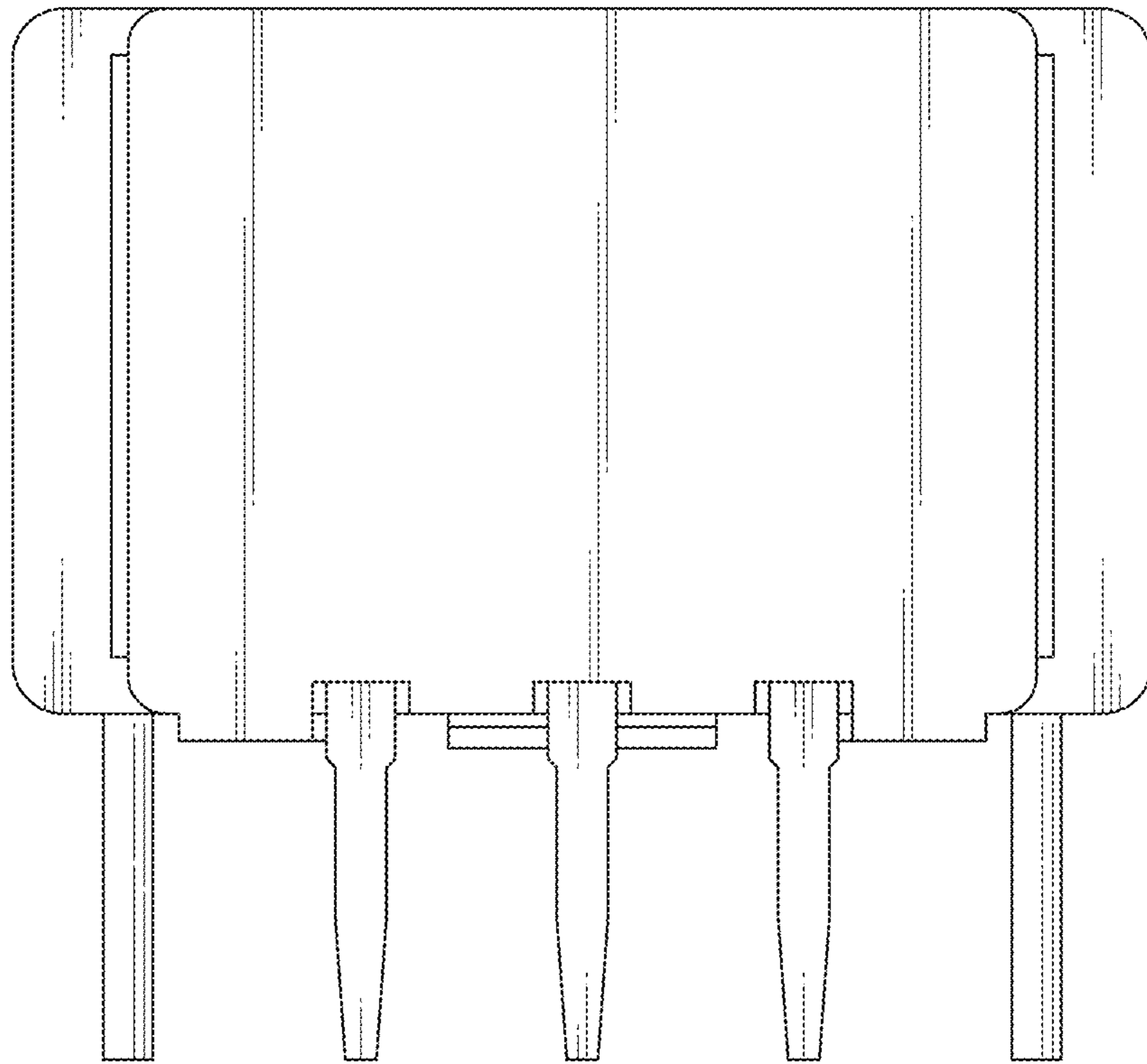


FIG. 4

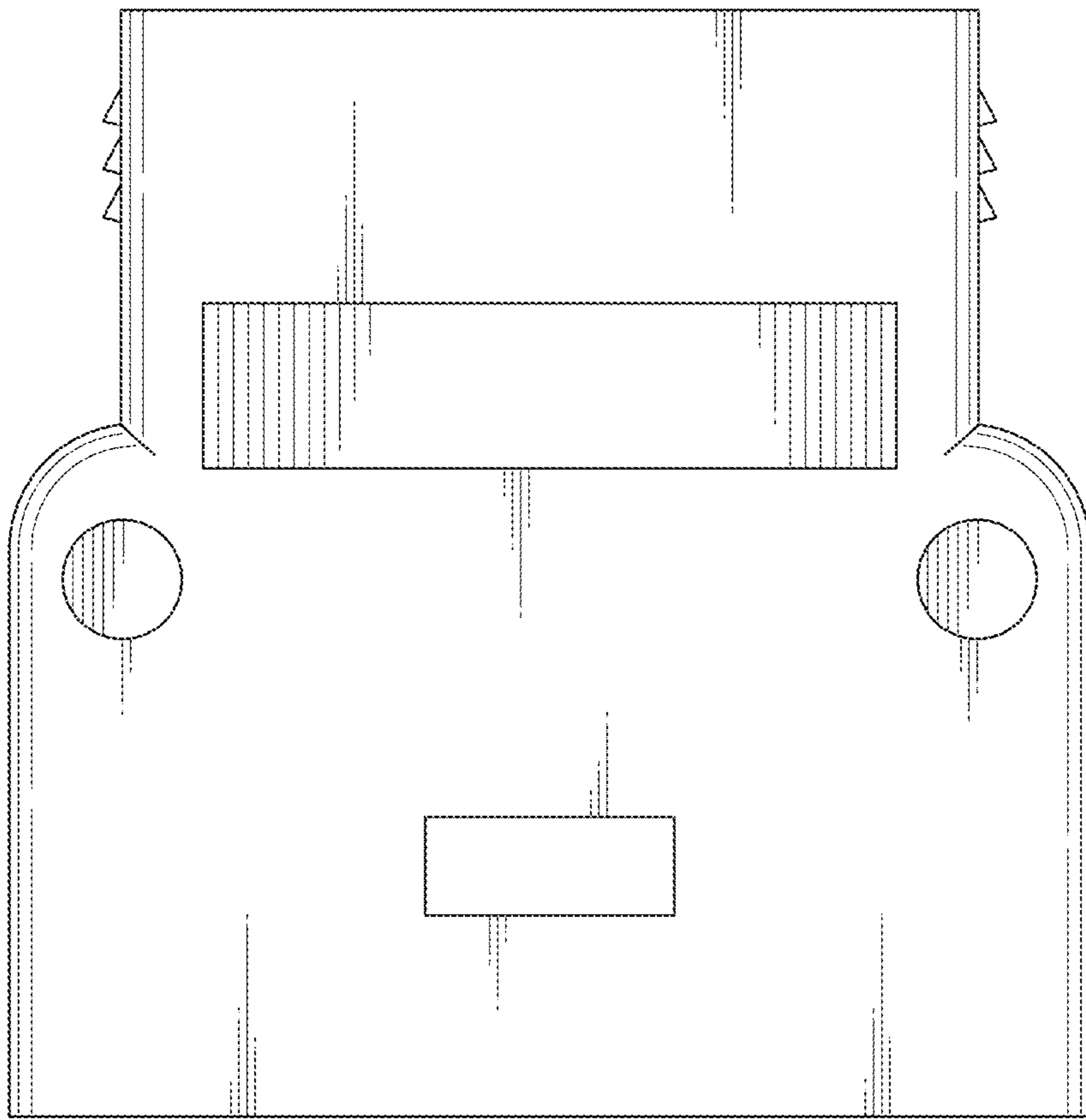


FIG. 5

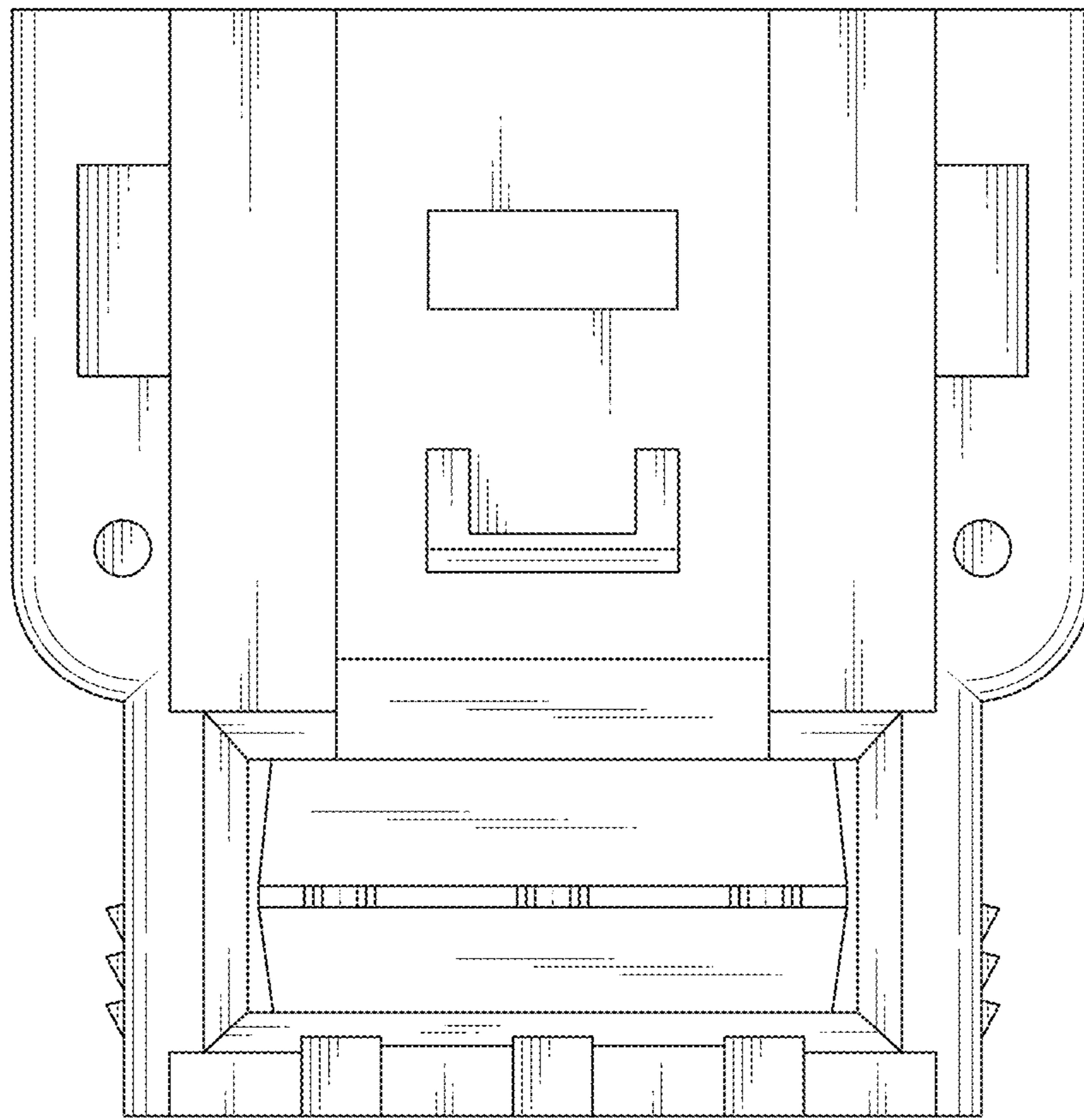


FIG. 6





FIG. 7

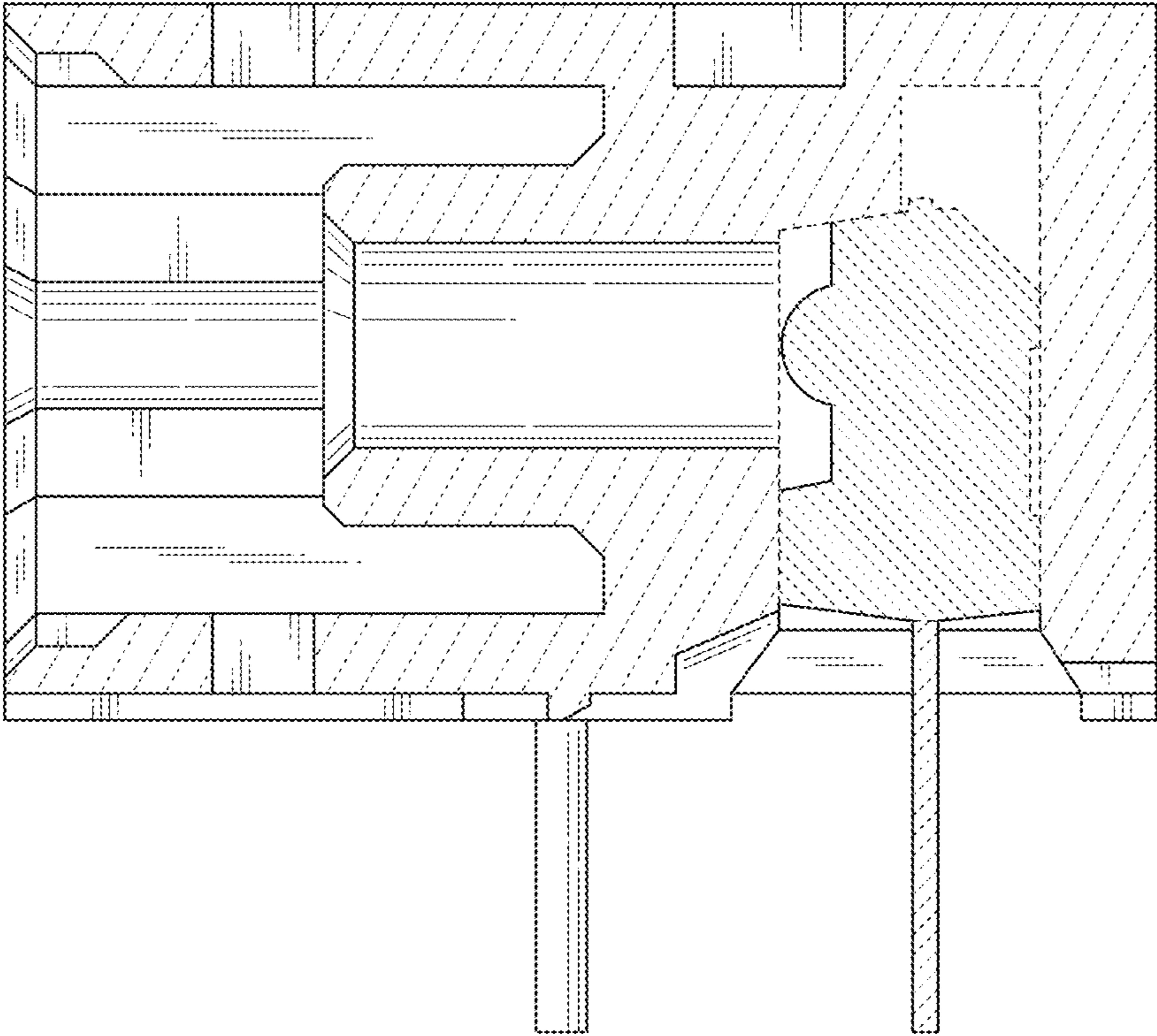


FIG. 8