

[54] **ELECTRICAL CONNECTING SOCKET**

[75] Inventor: **Shigemi Sekiguchi**, Gunma, Japan  
[73] Assignee: **Hosiden Electronics Co., Ltd**, Japan  
[\*\*] Term: **14 Years**  
[21] Appl. No.: **645,646**  
[22] Filed: **Aug. 30, 1984**

[30] **Foreign Application Priority Data**

Mar. 21, 1984 [JP] Japan ..... 59-11008  
[52] U.S. Cl. .... **D13/24**  
[58] Field of Search ..... D13/24, 25, 27-31;  
339/91 R, 92 R, 98, 99, 17 LC, 185 R, 184 M

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

2,750,572 6/1956 Fox ..... 339/185 R  
3,885,849 5/1975 Bailey et al. .... 339/184 M X  
4,420,209 12/1983 Reis et al. .... 339/184 M X

**OTHER PUBLICATIONS**

Electronic Design, 3-31-1983, p. 267, Switchcraft, Inc.  
Connector, Three-Slot Female Socket (top left).

*Primary Examiner*—Susan J. Lucas  
*Attorney, Agent, or Firm*—Jones, Tullar & Cooper

[57] **CLAIM**

The ornamental design for an electrical connecting socket, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view, from the front, top and one side, of an electrical connecting socket according to my new design;  
FIG. 2 is a front elevational view thereof on an enlarged scale;  
FIG. 3 is a rear elevational view thereof on an enlarged scale;  
FIG. 4 is a top plan view thereof on an enlarged scale;  
FIG. 5 is a bottom plan view thereof on an enlarged scale;  
FIG. 6 is a right side elevational view thereof on an enlarged scale;  
FIG. 7 is a left side elevational view thereof on an enlarged scale.

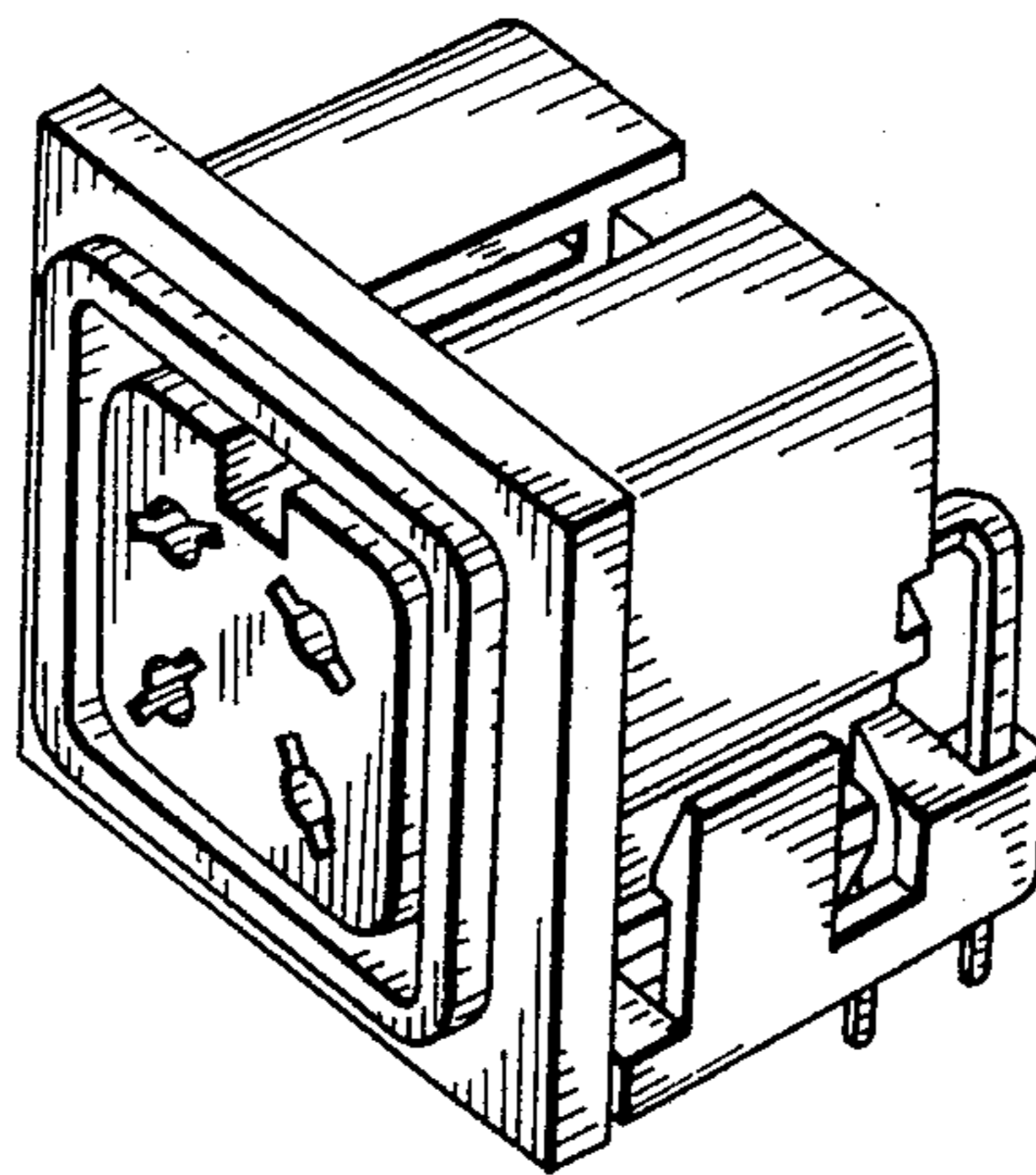


FIG.1

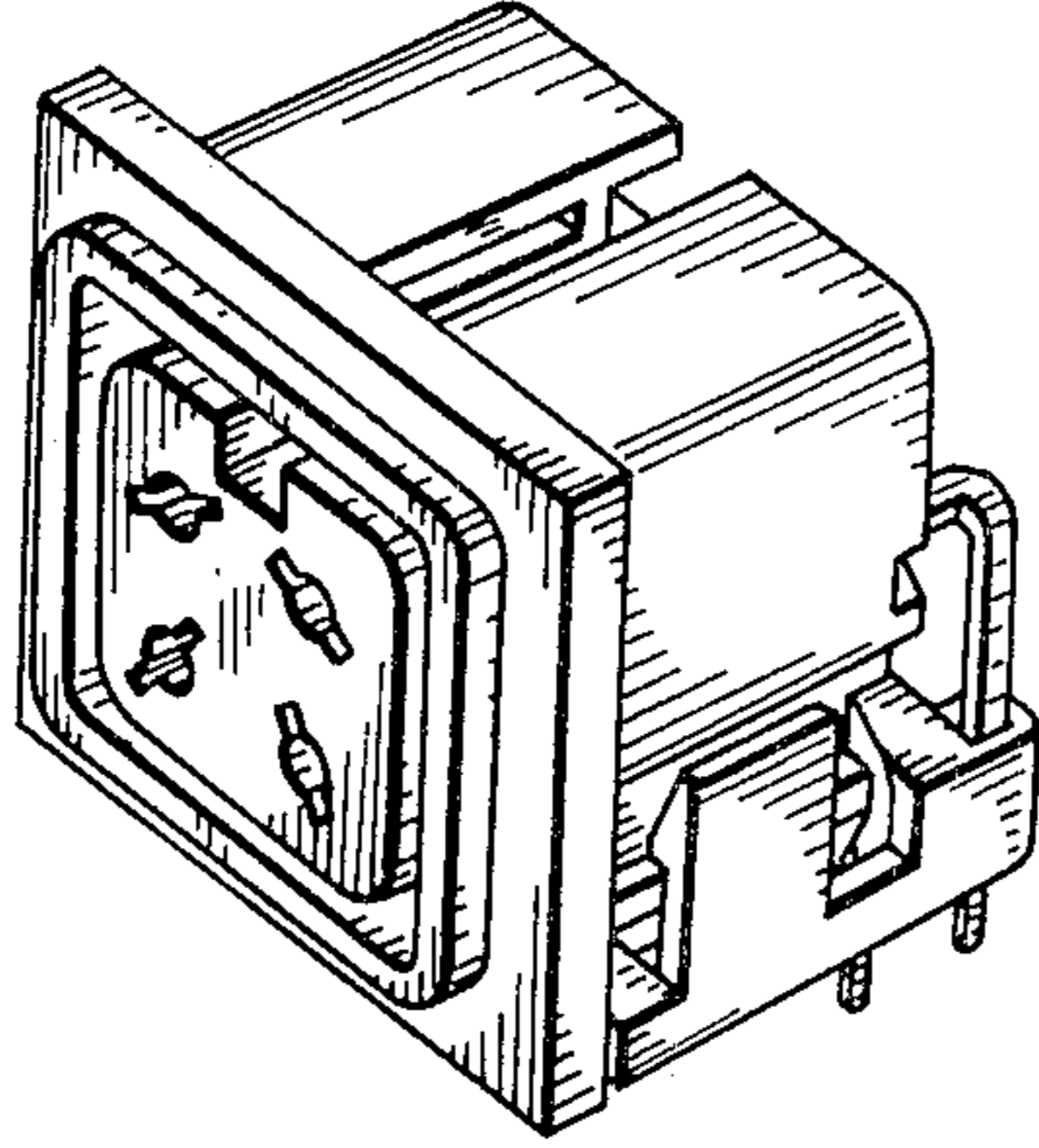


FIG.2

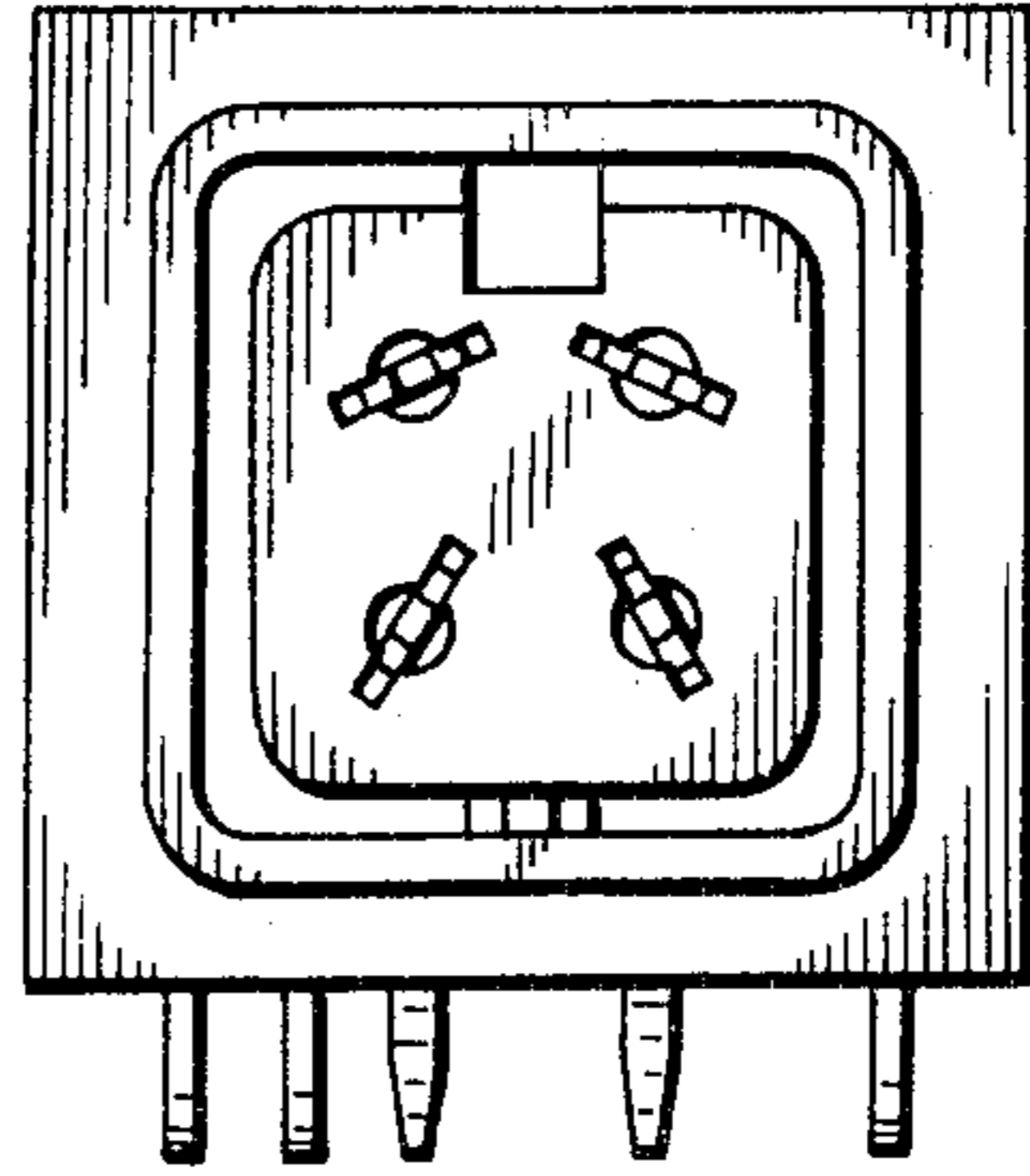


FIG.3

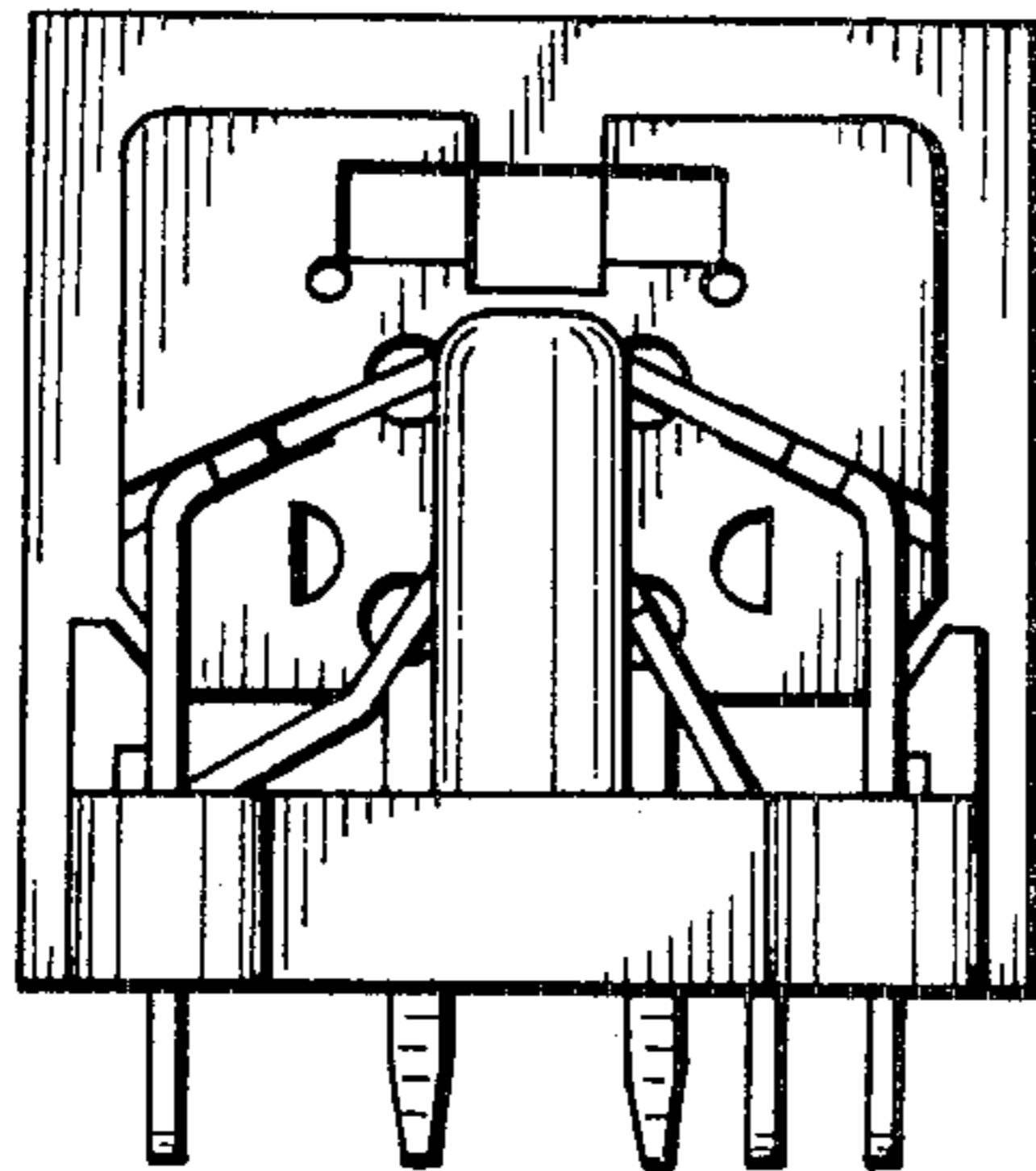


FIG.4

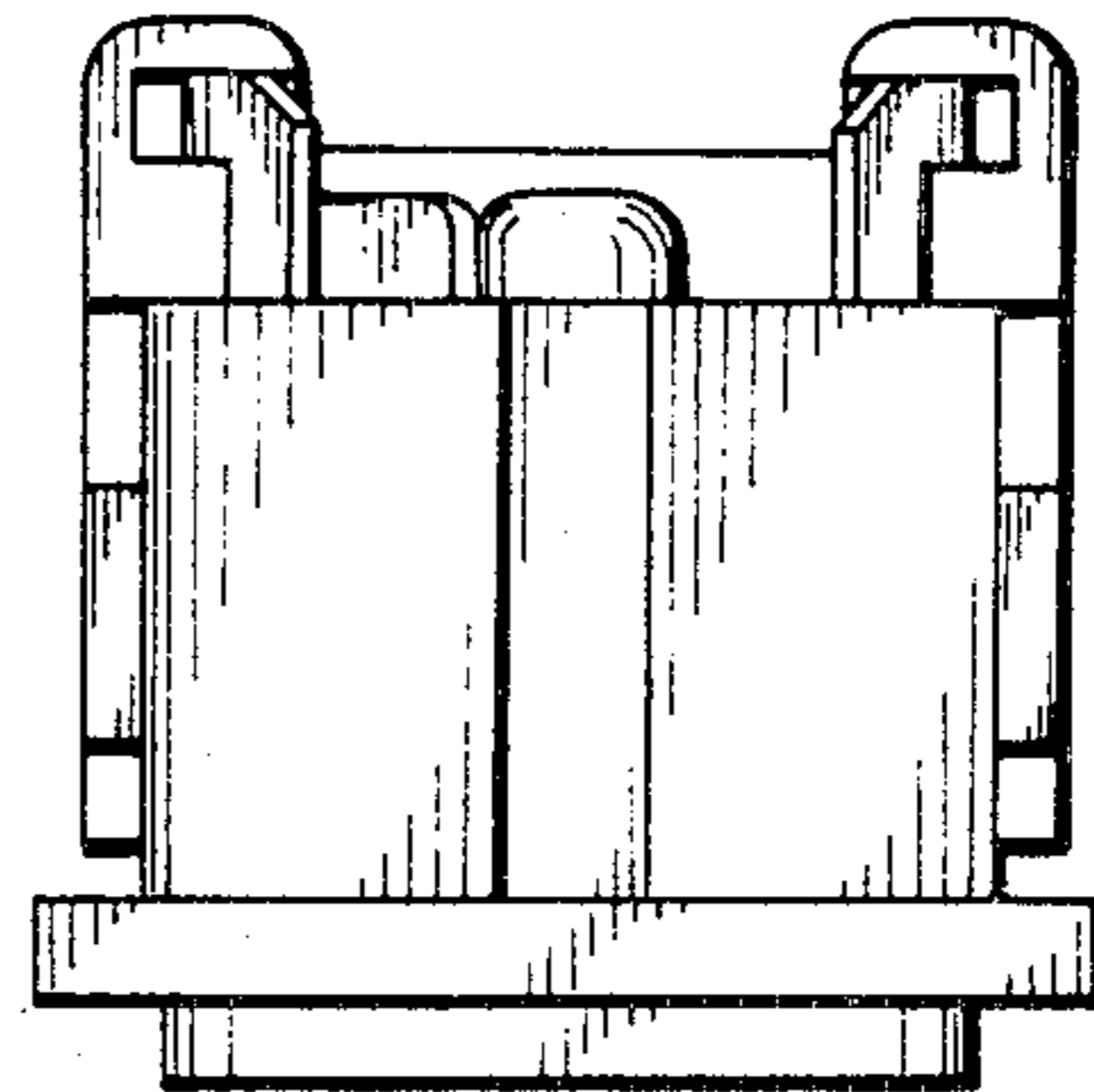


FIG. 5

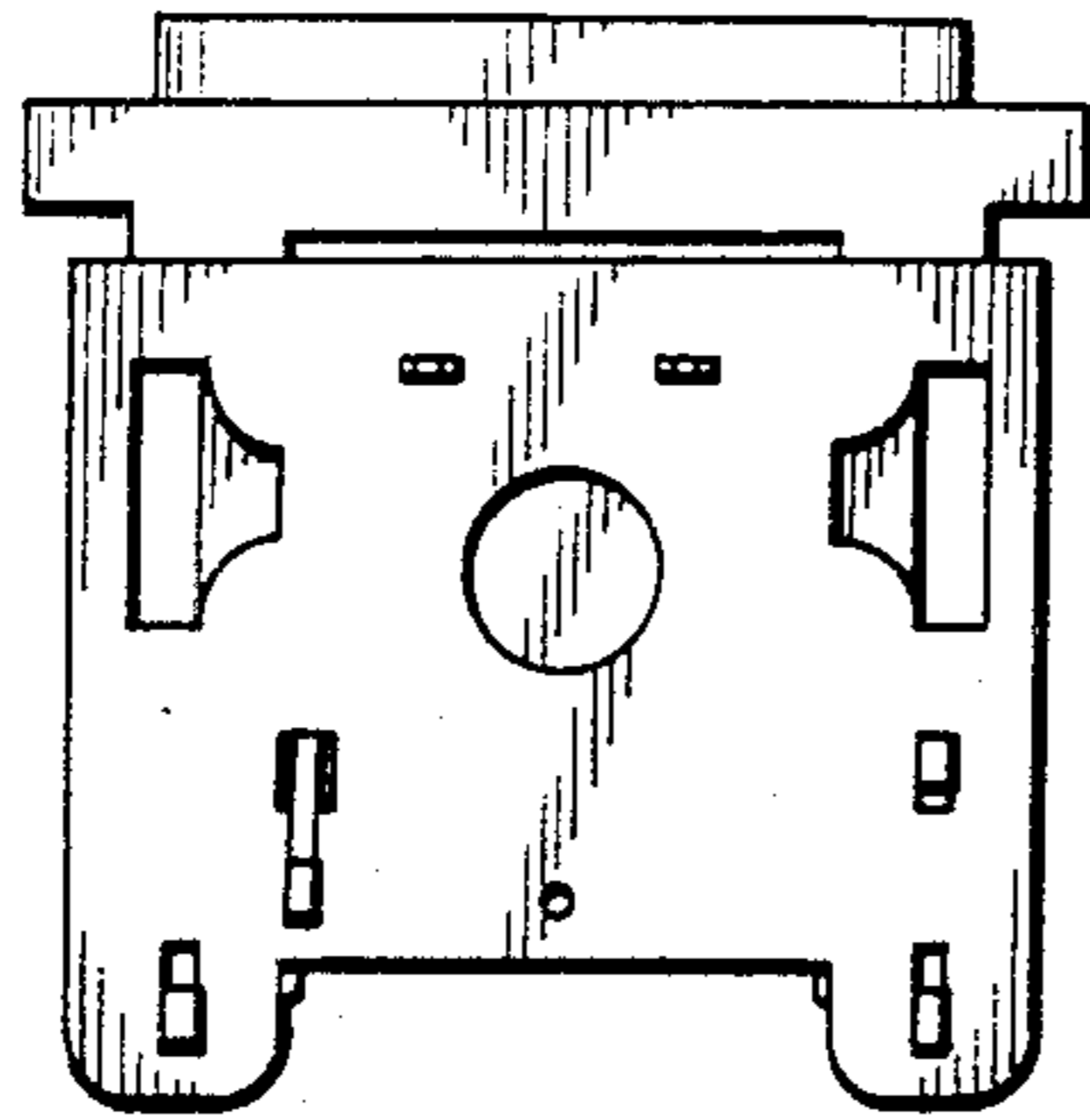


FIG. 6

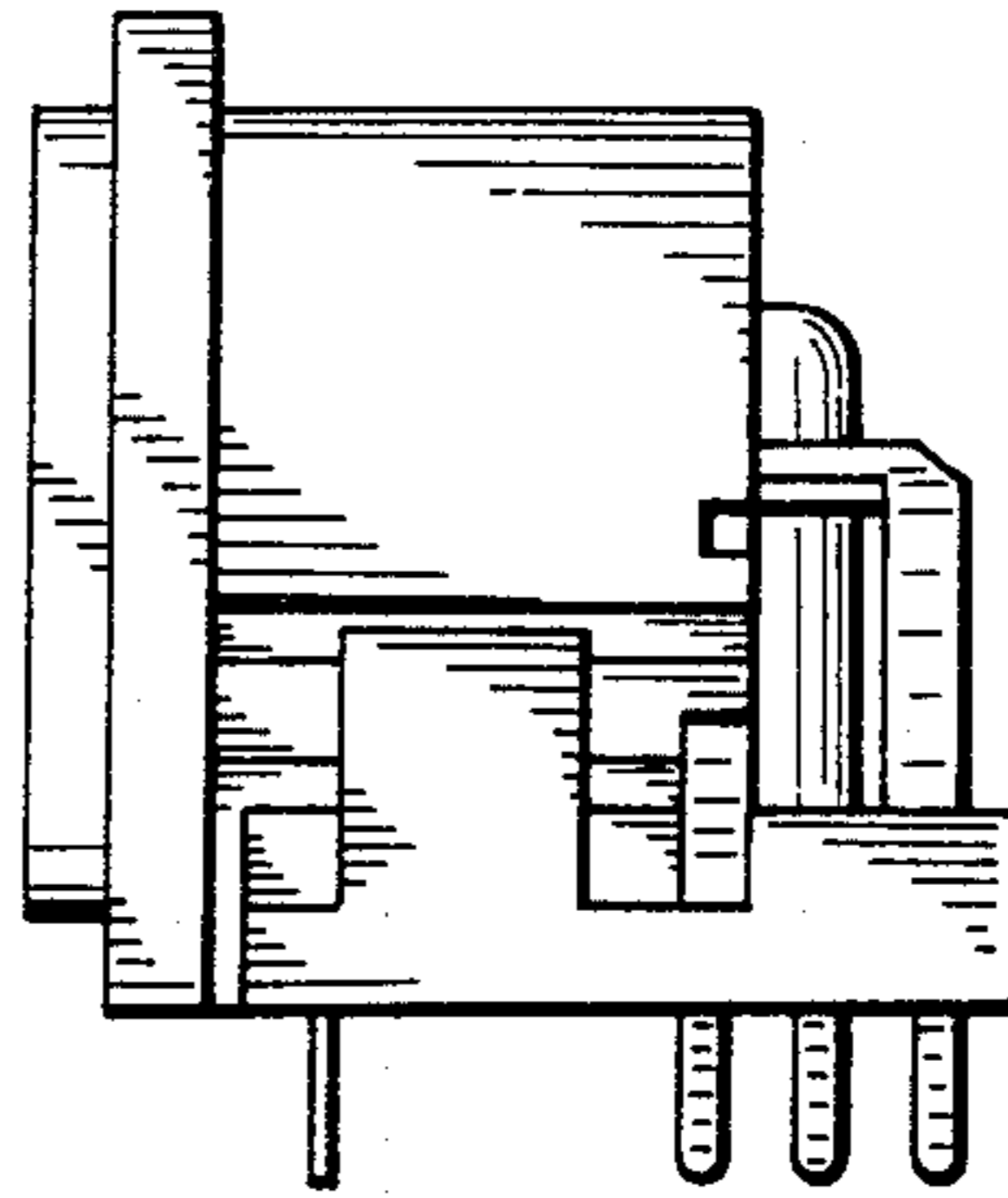


FIG. 7

