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United States Patent [19]

Chang et al.

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[45] Date of Patent: **** Feb. 15, 2000**

[54] **ELECTRICAL CONNECTOR**

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[**] Term: **14 Years**

[21] Appl. No.: **29/102,290**

[22] Filed: **Mar. 22, 1999**

[30] **Foreign Application Priority Data**

Sep. 22, 1998 [TW] Taiwan 85302219U04

[51] **LOC (7) Cl.** **13-03**

[52] **U.S. Cl.** **D13/146; D13/147**

[58] **Field of Search** D13/133, 146,
D13/147; D14/256; 439/63, 532, 536, 540.1,
541.5, 607, 676

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 340,058 10/1993 Wetzel et al. D14/256
D. 411,513 6/1999 Wu et al. D13/147

D. 413,103	8/1999	Wu	D13/147
4,889,502	12/1989	Althouse et al.	439/607
5,118,312	6/1992	Lu	439/676
5,192,228	3/1993	Collins et al.	439/607 X
5,407,366	4/1995	Briones et al.	439/607 X
5,545,057	8/1996	Tan et al.	439/540.1
5,643,008	7/1997	Tan et al.	439/541.5
5,695,362	12/1997	Hillbish et al.	439/541.5
5,755,592	5/1998	Hillbish et al.	439/541.5
5,863,210	1/1999	Reisinger	439/41

Primary Examiner—Joel Sincavage
Attorney, Agent, or Firm—Wei Te Chung

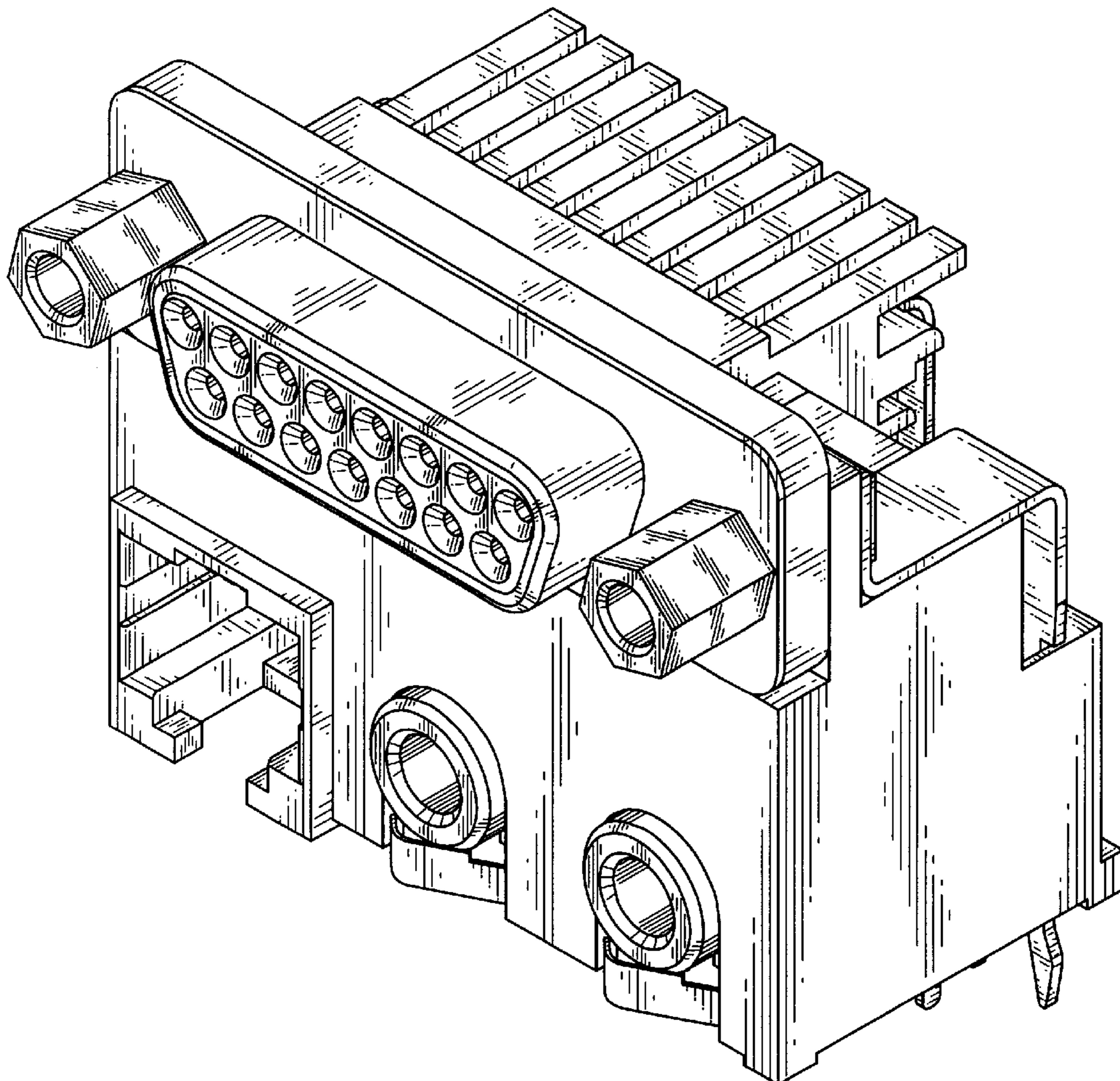
[57] **CLAIM**

The ornamental design for an electrical connector, as shown.

DESCRIPTION

FIG. 1 is a perspective view of an electrical connector showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.

1 Claim, 7 Drawing Sheets



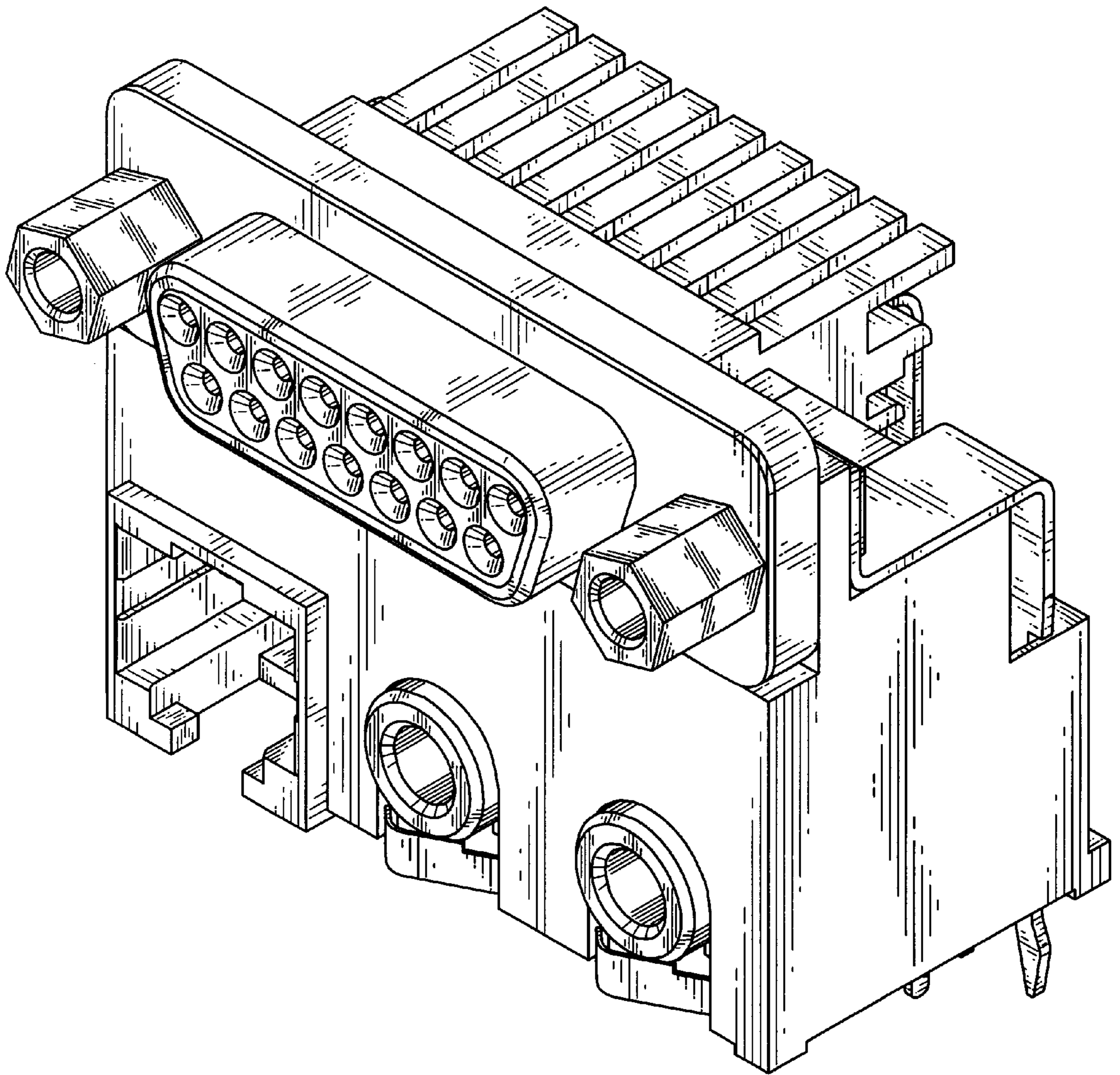


FIG. 1

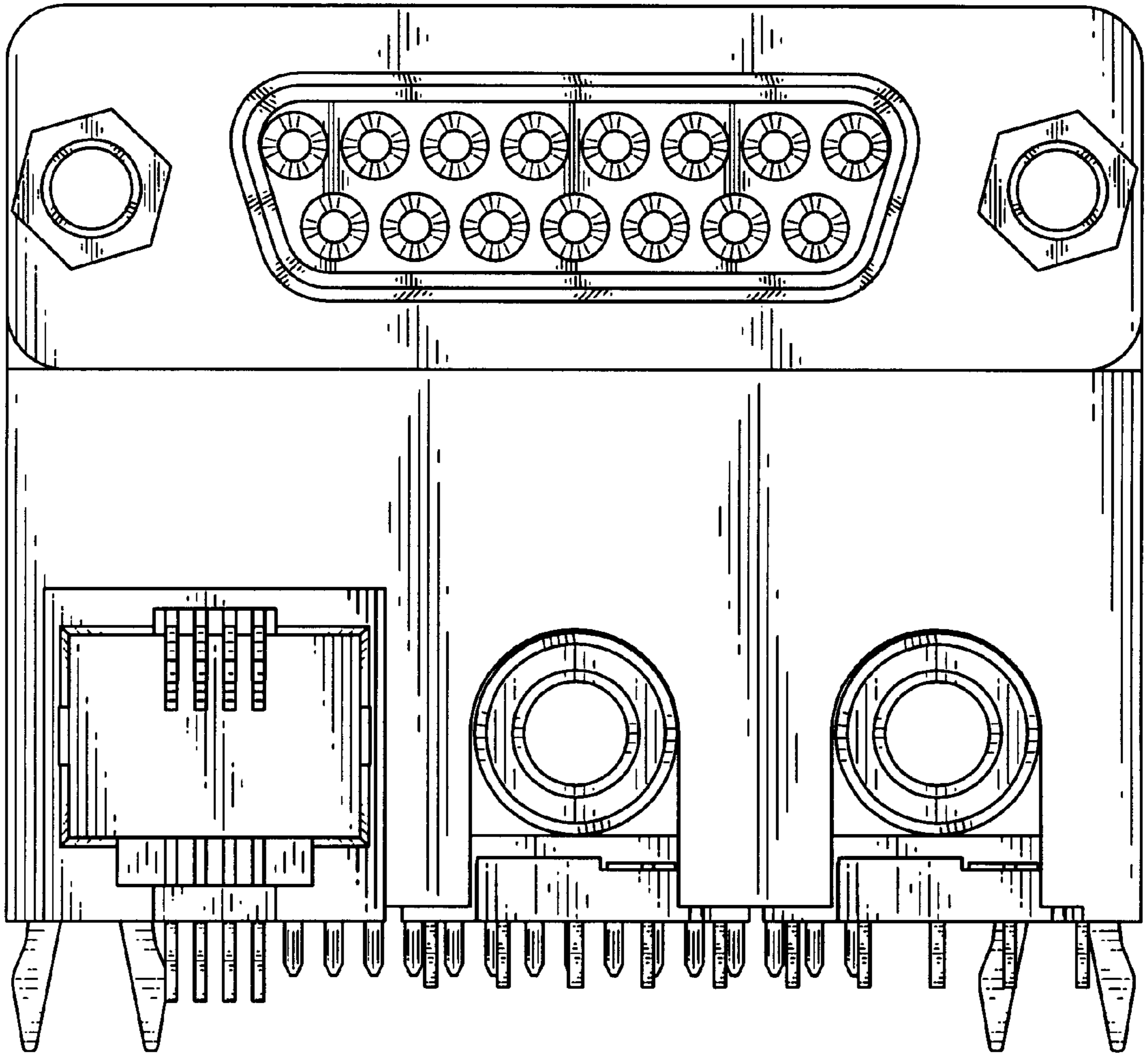


FIG. 2

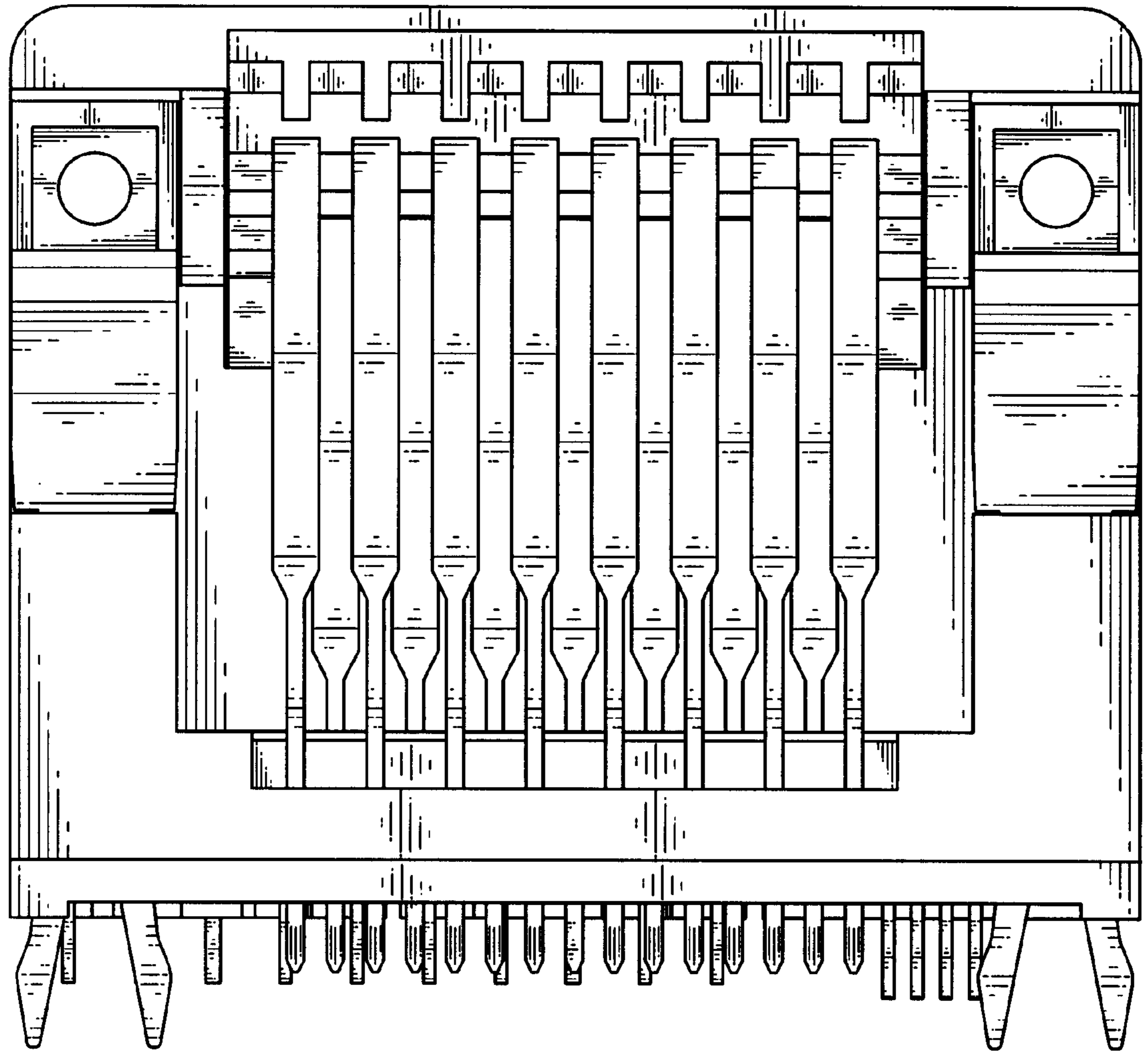


FIG. 3

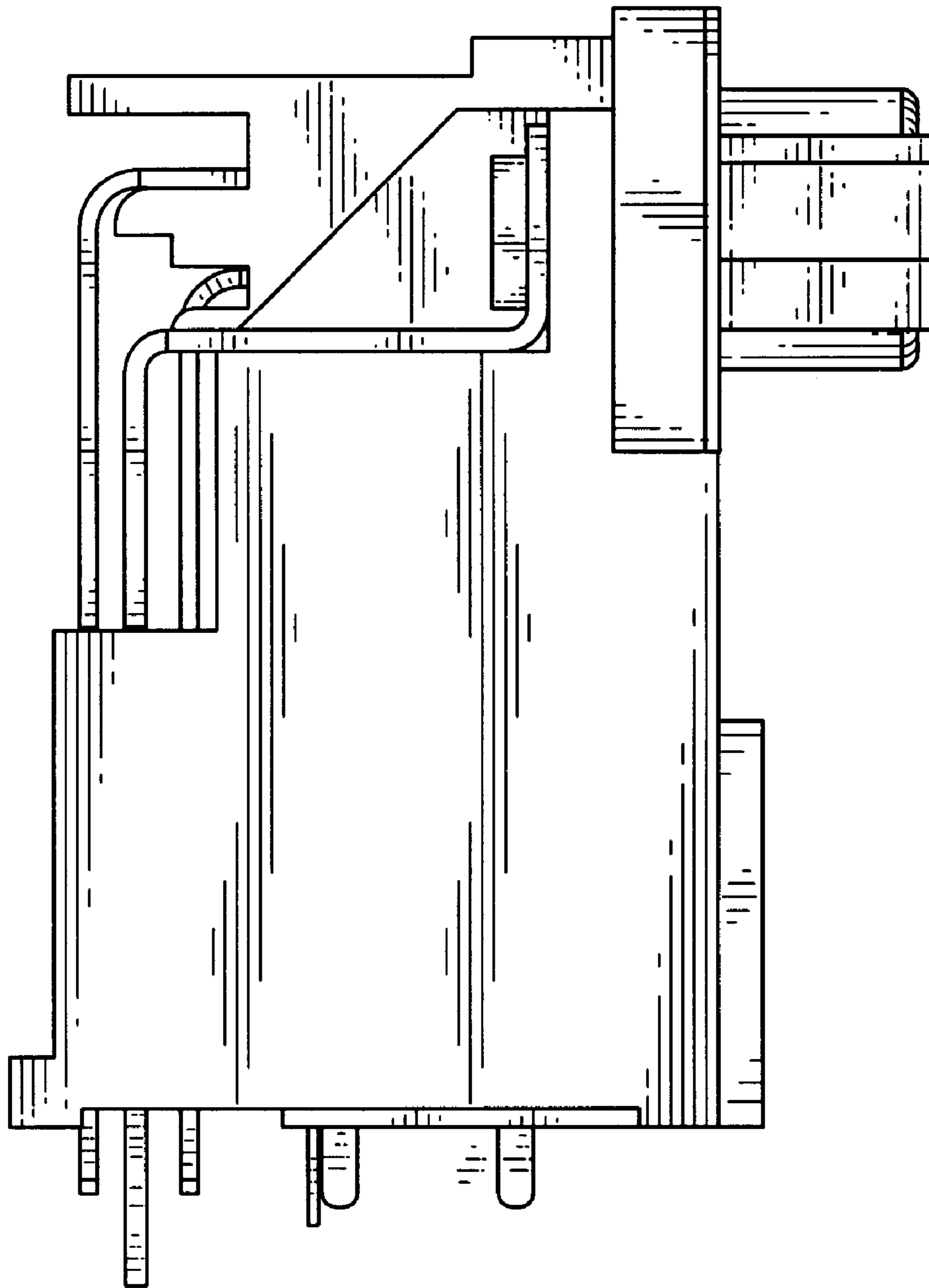


FIG. 4

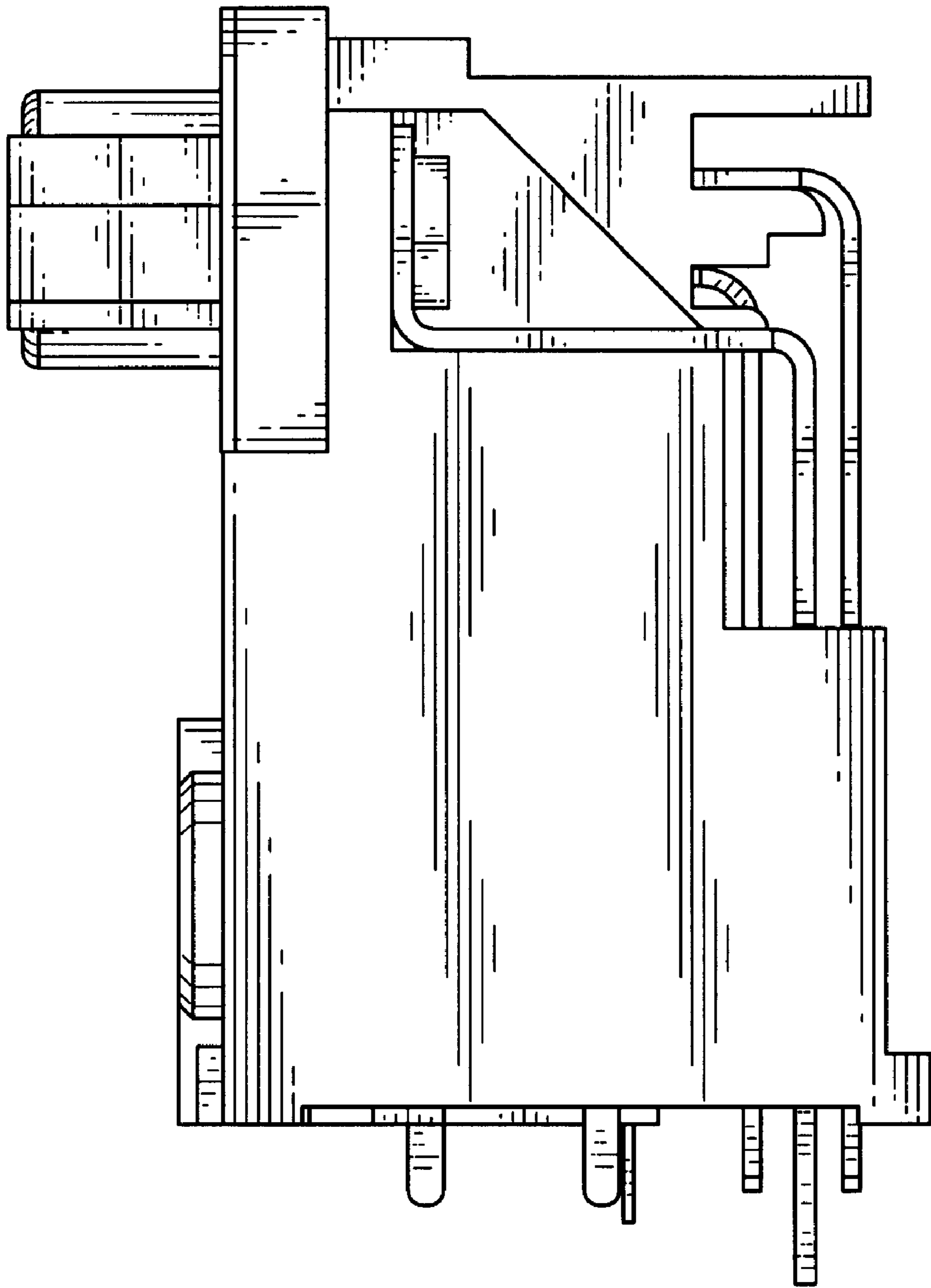


FIG. 5

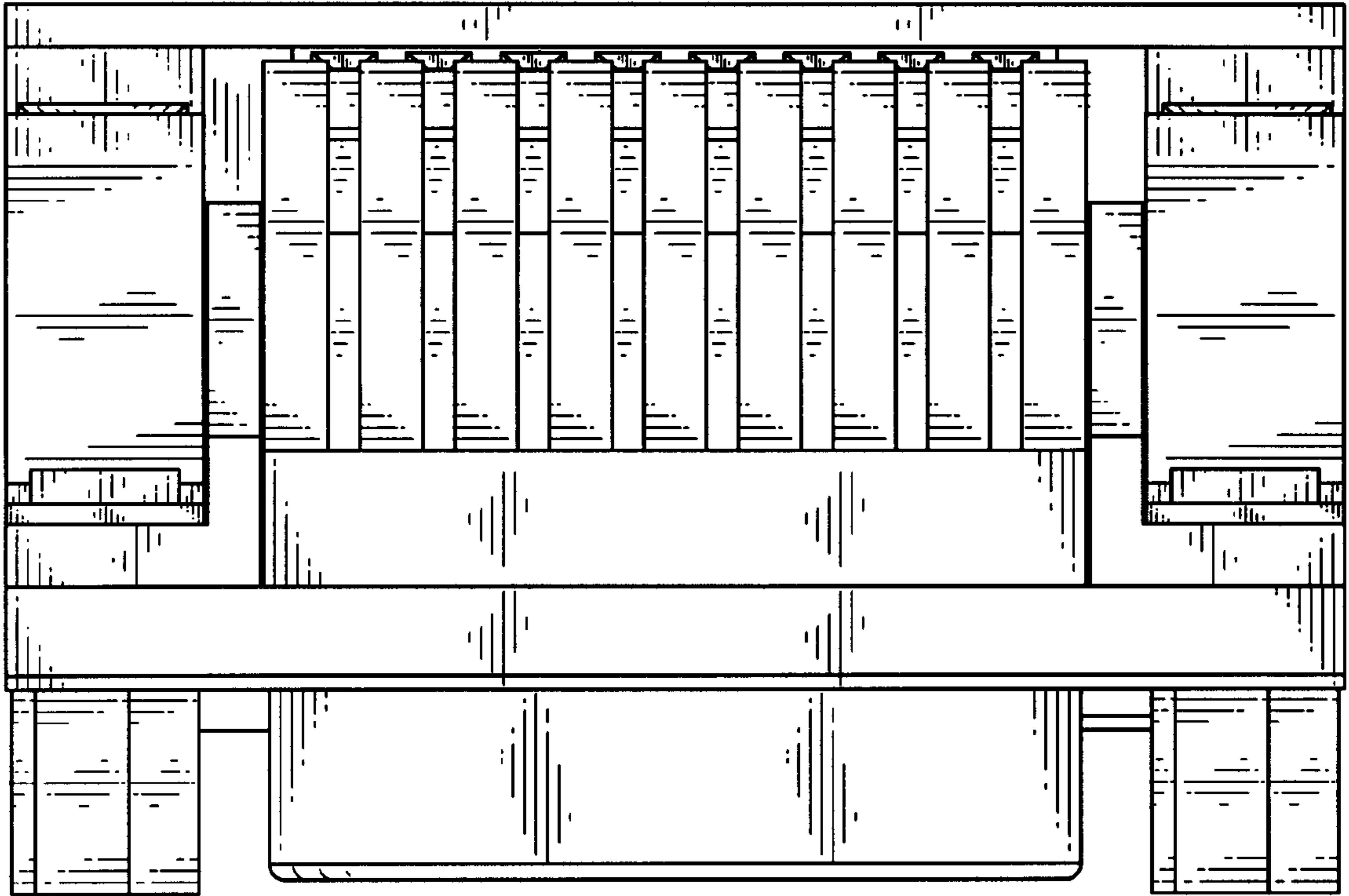


FIG. 6

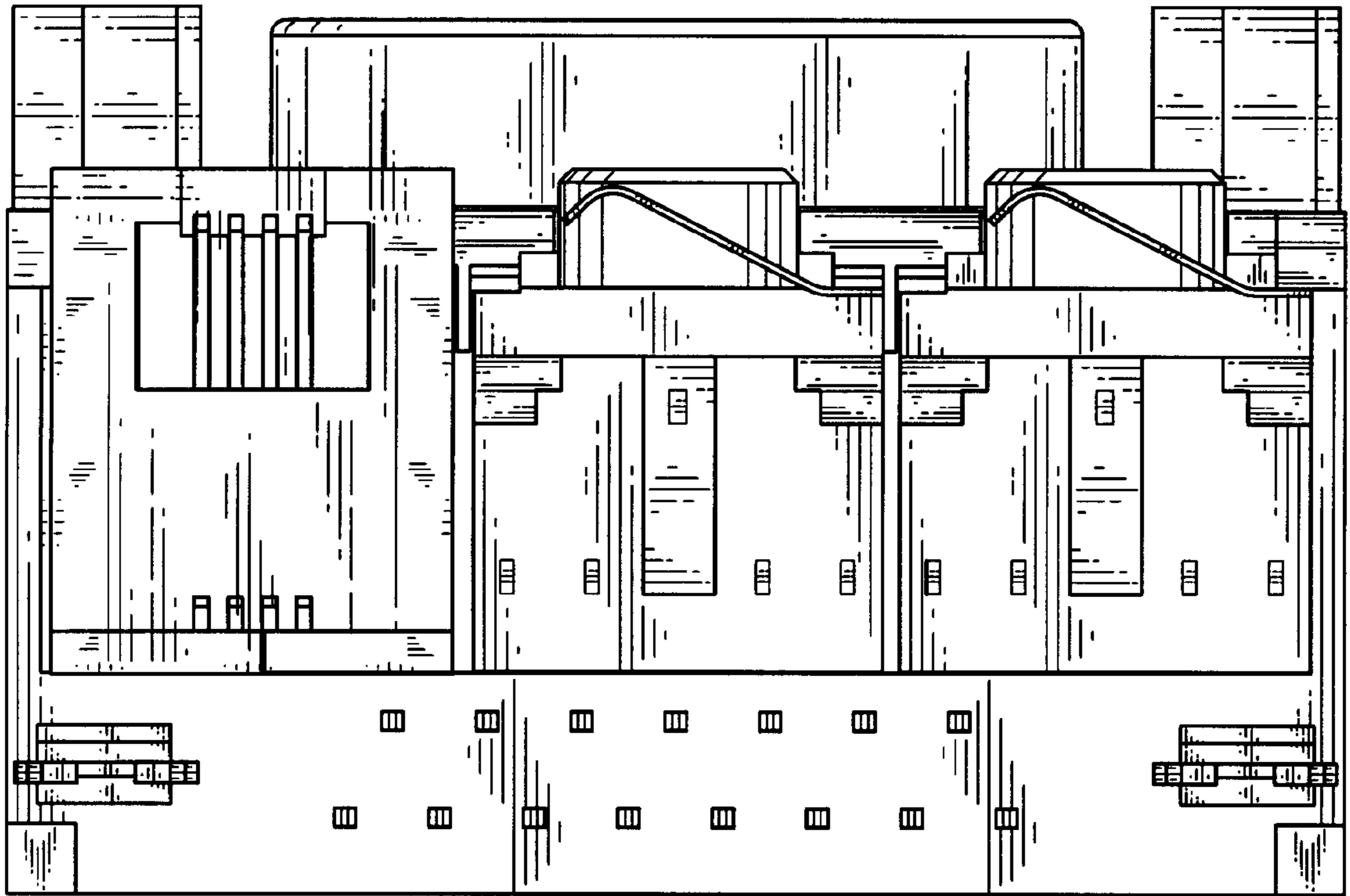


FIG. 7