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(12) **United States Design Patent** (10) **Patent No.:** **US D552,557 S**  
**Sakamoto** (45) **Date of Patent:** **\*\* Oct. 9, 2007**

(54) **ELECTRICAL CONNECTOR**

D520,454 S 5/2006 Riku  
2003/0022555 A1 1/2003 Vicich et al.

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(73) Assignee: **Tyco Electronics AMP K.K.**,  
Kanagawa-Ken (JP)

JP	D1232289	10/2006
JP	D1282971	10/2006
JP	D1282972	10/2006
JP	D1282973	10/2006

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

(21) Appl. No.: **29/277,282**

OTHER PUBLICATIONS

(22) Filed: **Feb. 20, 2007**

AMP Dynamic Series Connectors catalog 124986, printed in 1999,  
2 pages.

**Related U.S. Application Data**

(62) Division of application No. 29/247,961, filed on Jul.  
21, 2006.

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(30) **Foreign Application Priority Data**

Jan. 23, 2006 (JP) ..... 2006-001311

(57) **CLAIM**

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

(51) **LOC (8) Cl.** ..... **13-03**

**DESCRIPTION**

(52) **U.S. Cl.** ..... **D13/147**

(58) **Field of Classification Search** ..... D13/123,  
D13/133, 146–147, 154, 184, 199; 439/79,  
439/108, 278, 374, 377, 540.1, 541.5, 660,  
439/607–610, 682, 884, 894

FIG. 1 is a front elevation view of an electrical connector,  
showing my new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a right side elevation view thereof;

FIG. 5 is a cross-sectional view thereof, taken along the line  
5—5 in FIG. 1;

FIG. 6 is a top, front and left side perspective view thereof;  
and,

FIG. 7 is a bottom, rear and right side perspective view  
thereof.

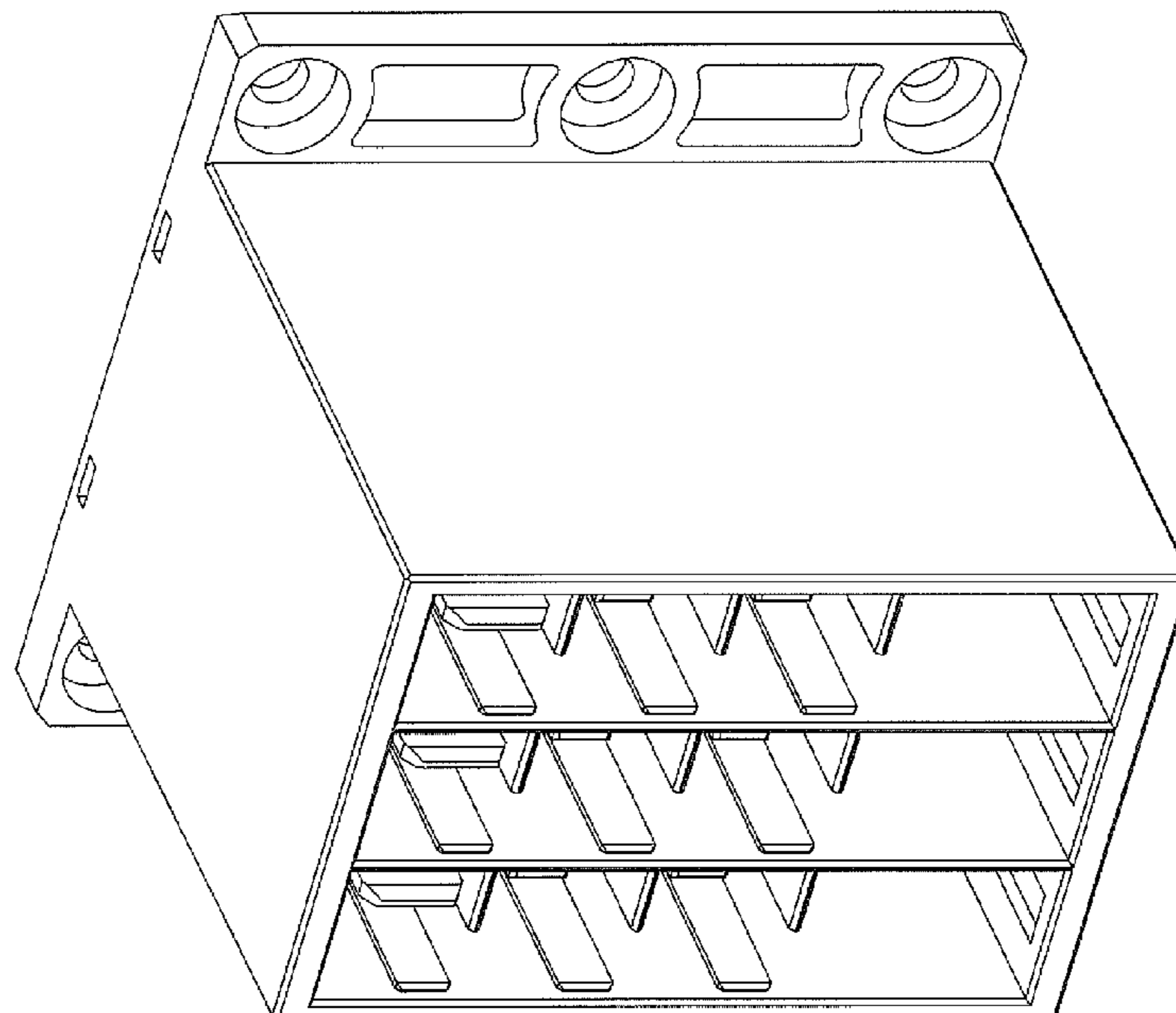
See application file for complete search history.

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**1 Claim, 7 Drawing Sheets**



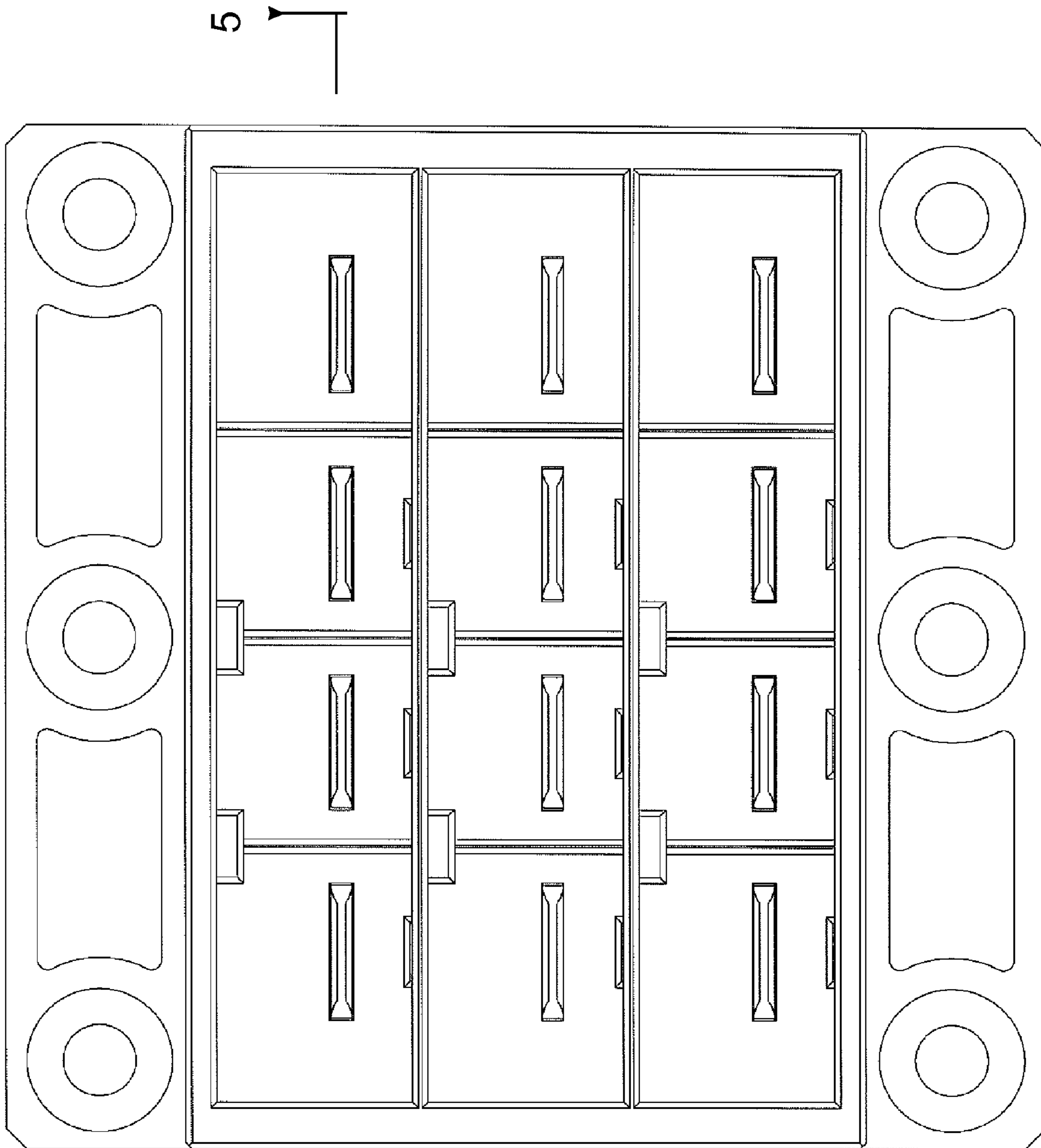


FIG. 1

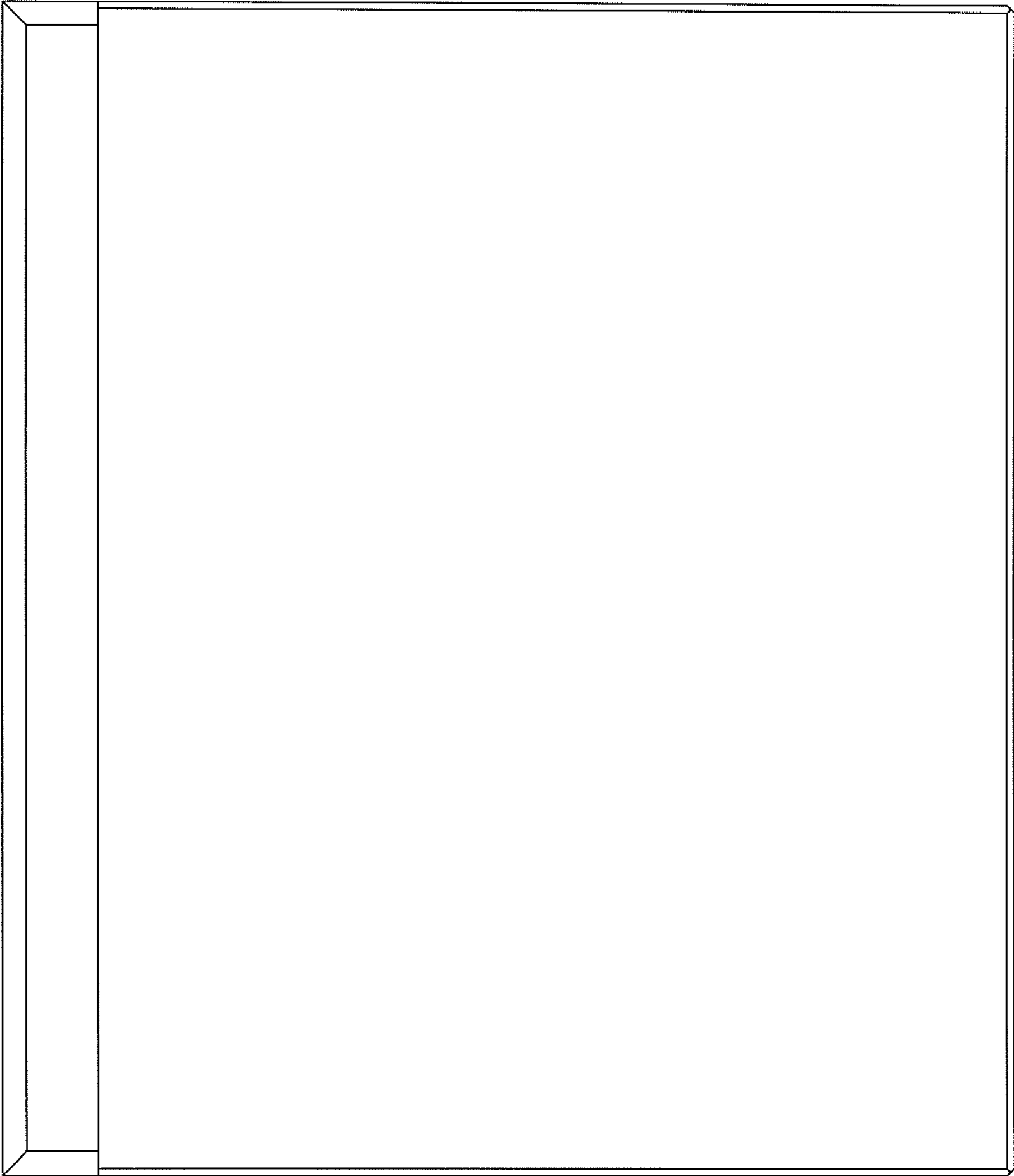


FIG. 2

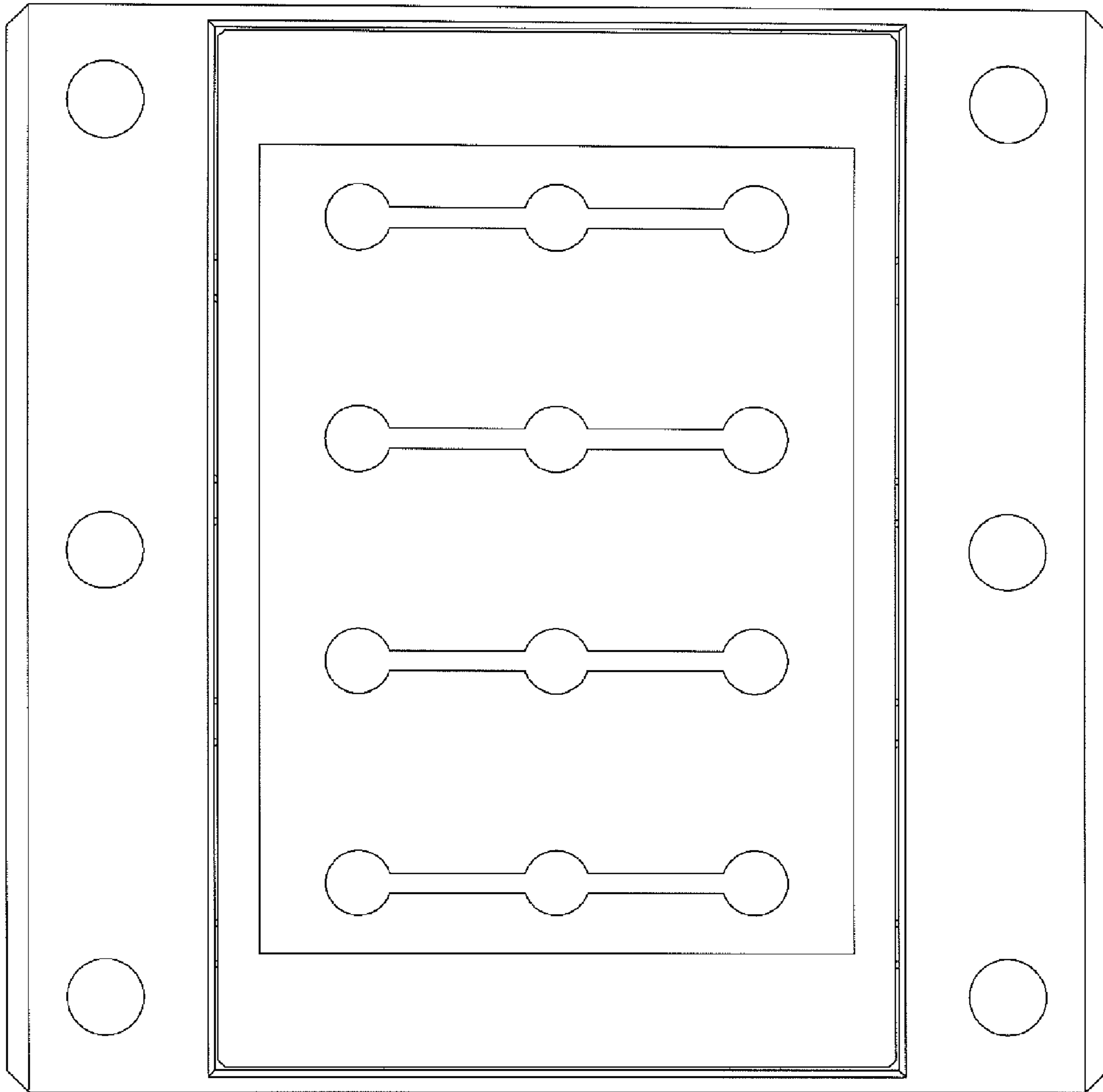


FIG.3

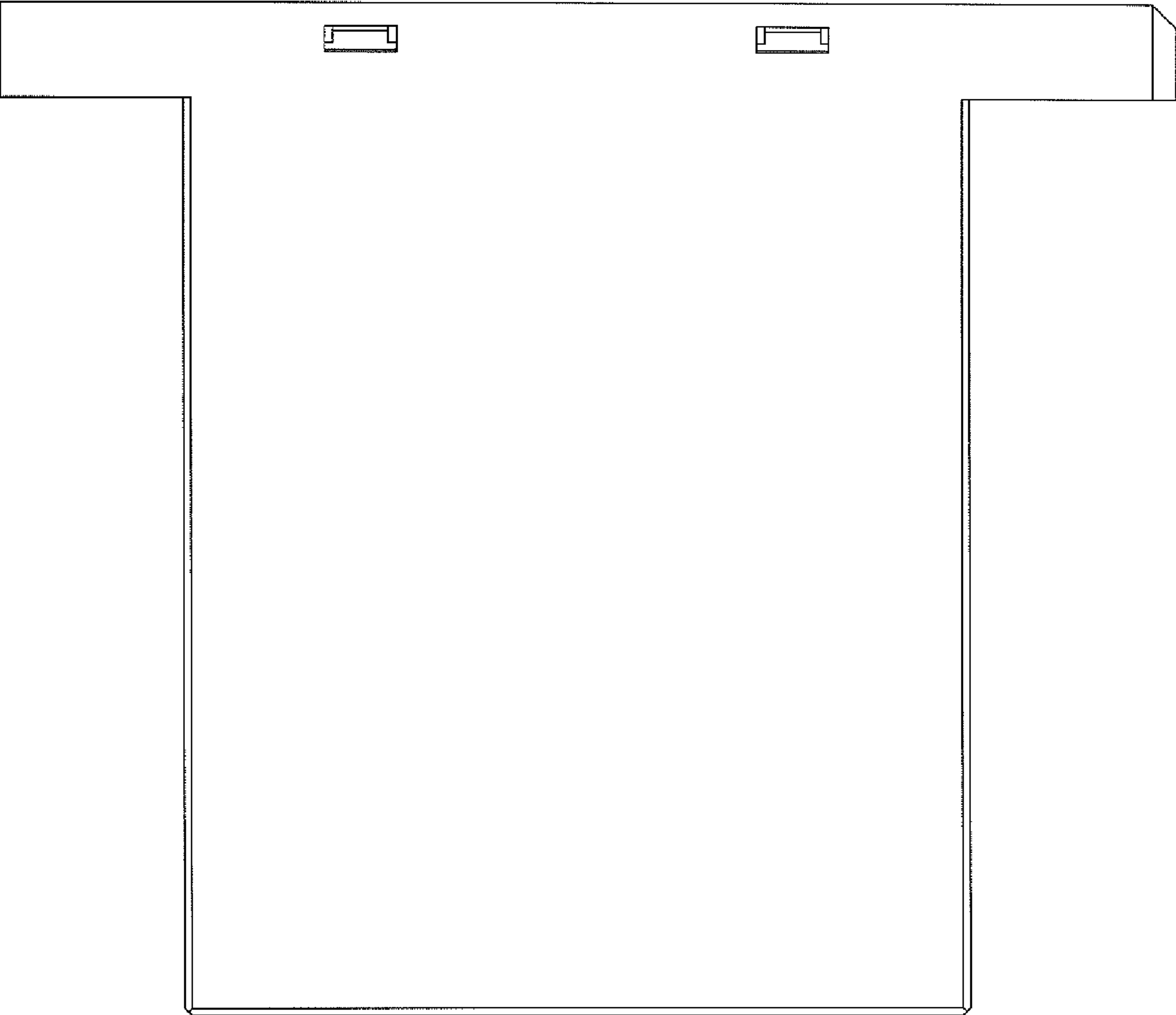


FIG. 4

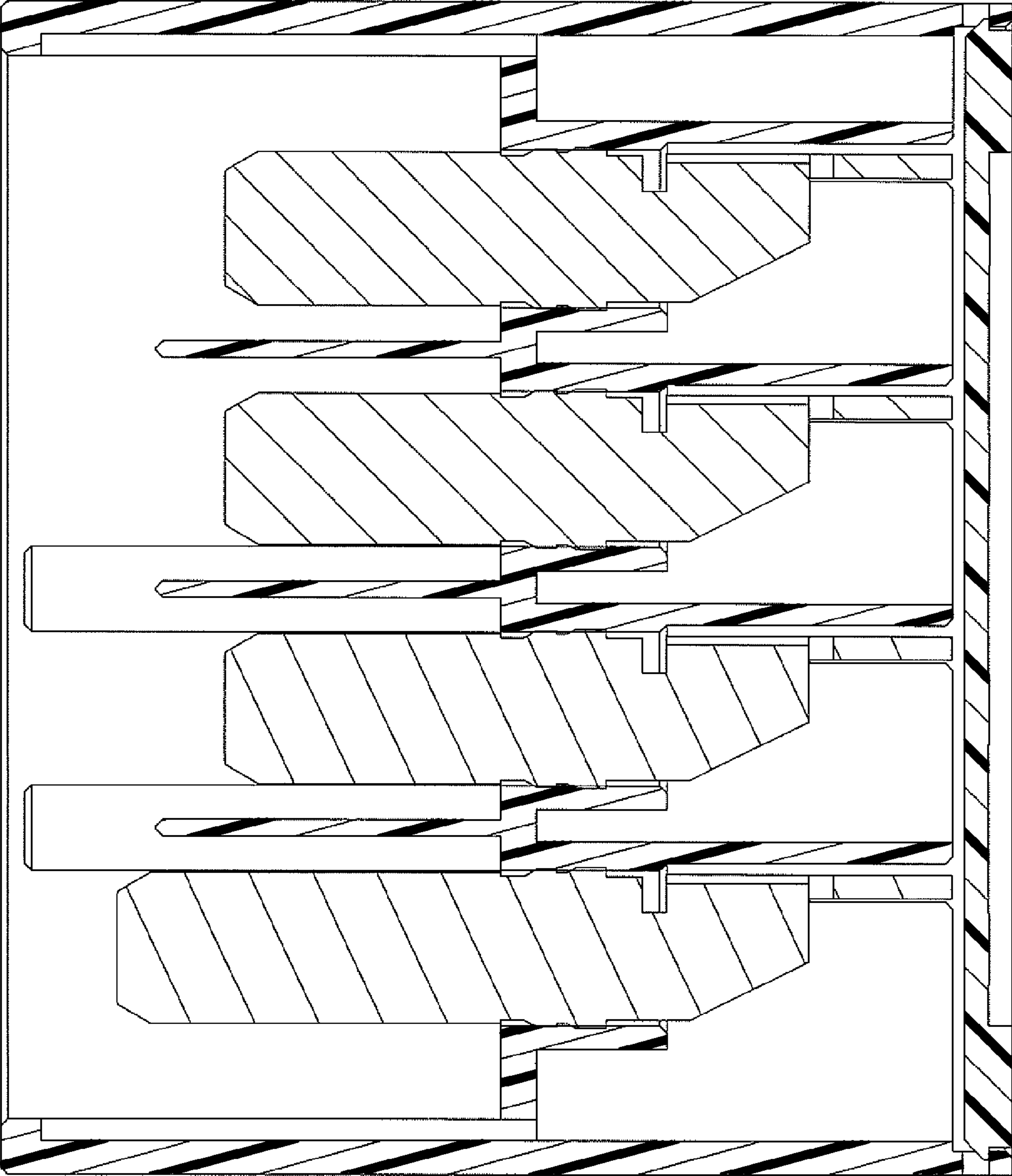


FIG. 5

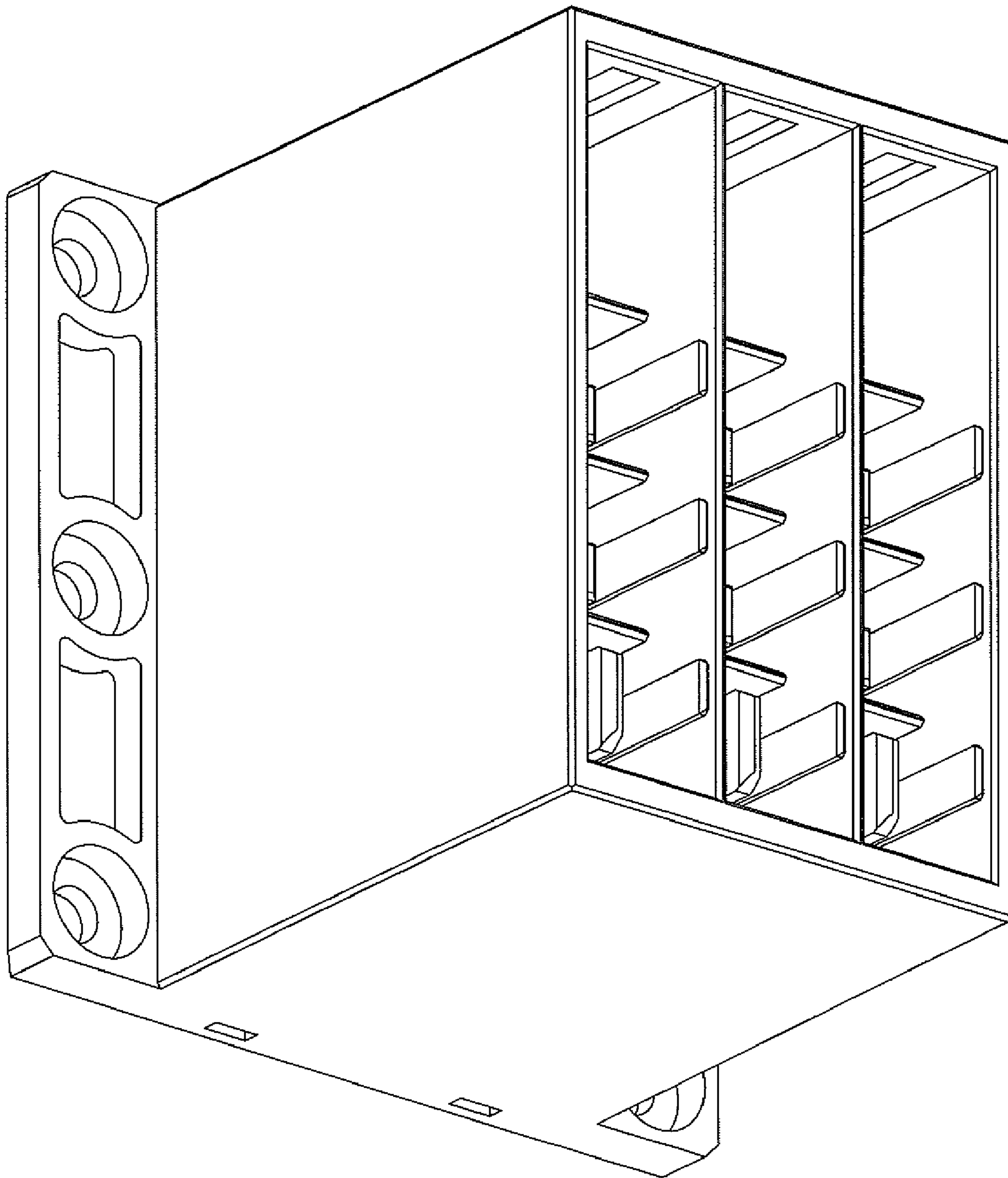


FIG. 6

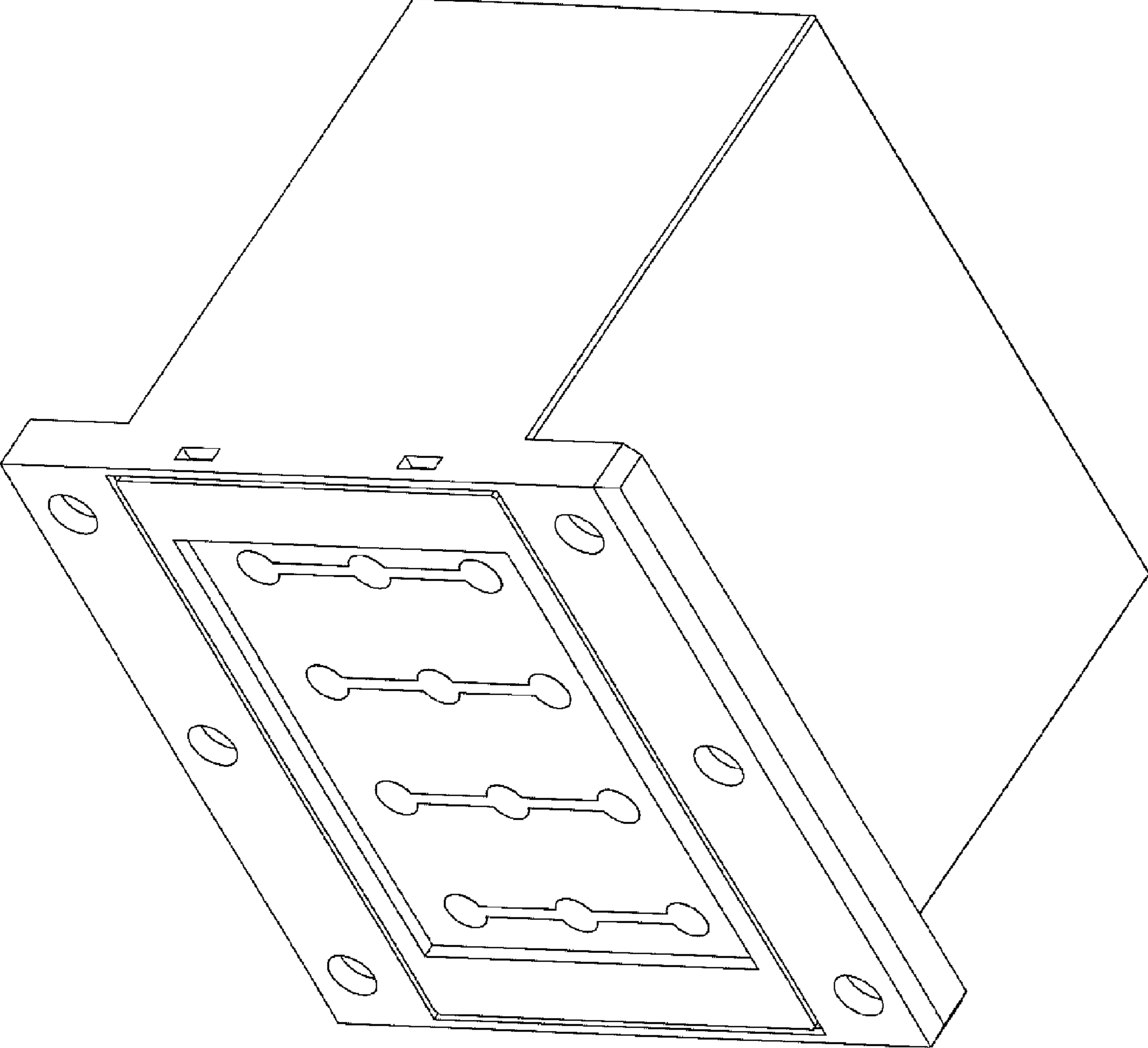


FIG. 7