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

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(45) **Date of Patent:** **\*\* Apr. 3, 2012**

(54) **ELECTROMAGNETIC CONTACTOR**

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

(21) Appl. No.: **29/387,354**

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/159**

(58) **Field of Classification Search** ..... D13/158,  
D13/159, 160, 162, 184, 199; 200/43.14,  
200/50.01, 50.21-50.23; 361/42, 44, 50,  
361/71, 115, 608, 634

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an electromagnetic contactor, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of front, top and left side of an electromagnetic contactor showing our new design;  
FIG. 2 is a perspective view of rear, bottom and right side thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom view thereof;  
FIG. 7 is a left side view thereof; and,  
FIG. 8 is a right side view thereof.

**1 Claim, 5 Drawing Sheets**

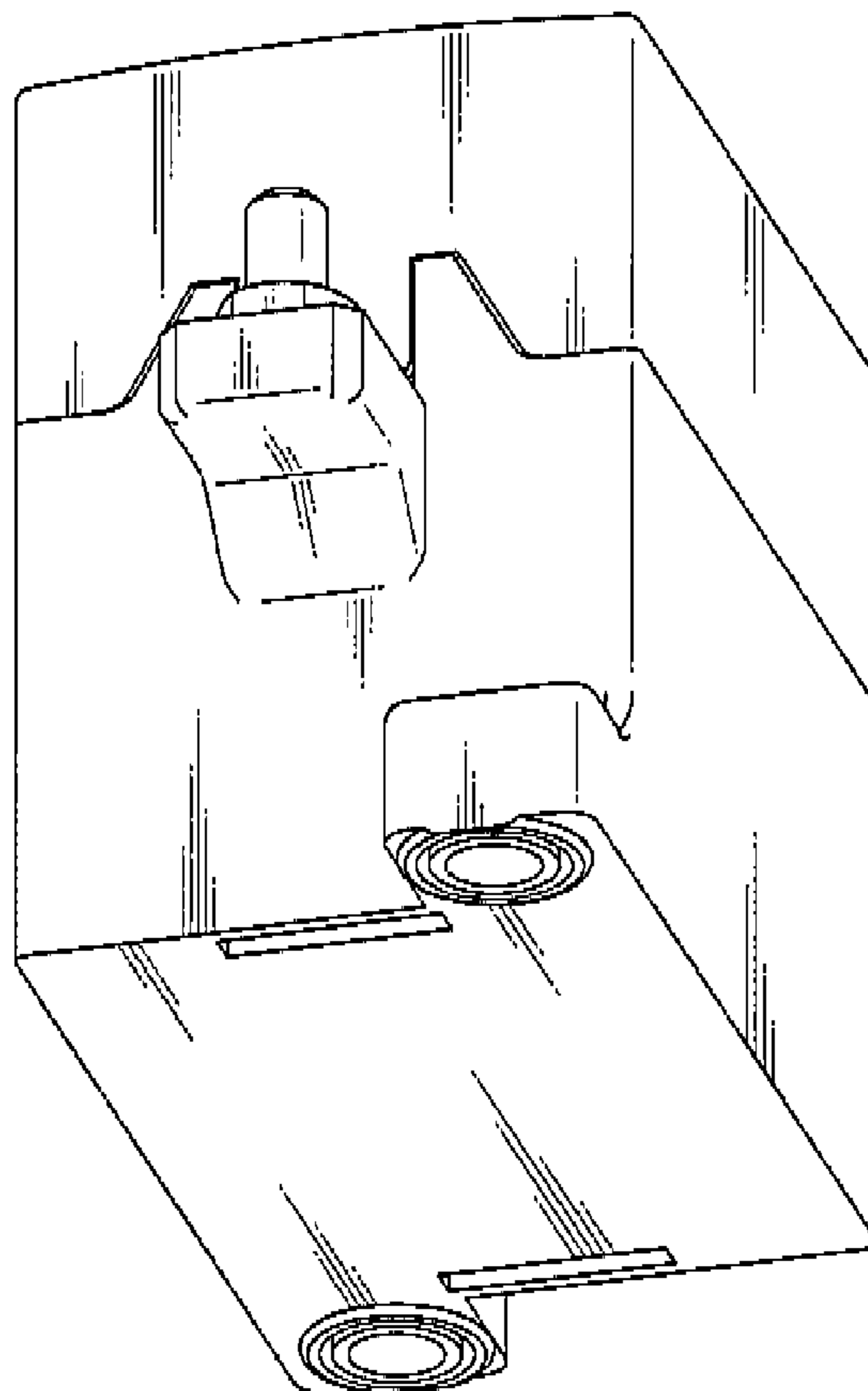


Fig. 1

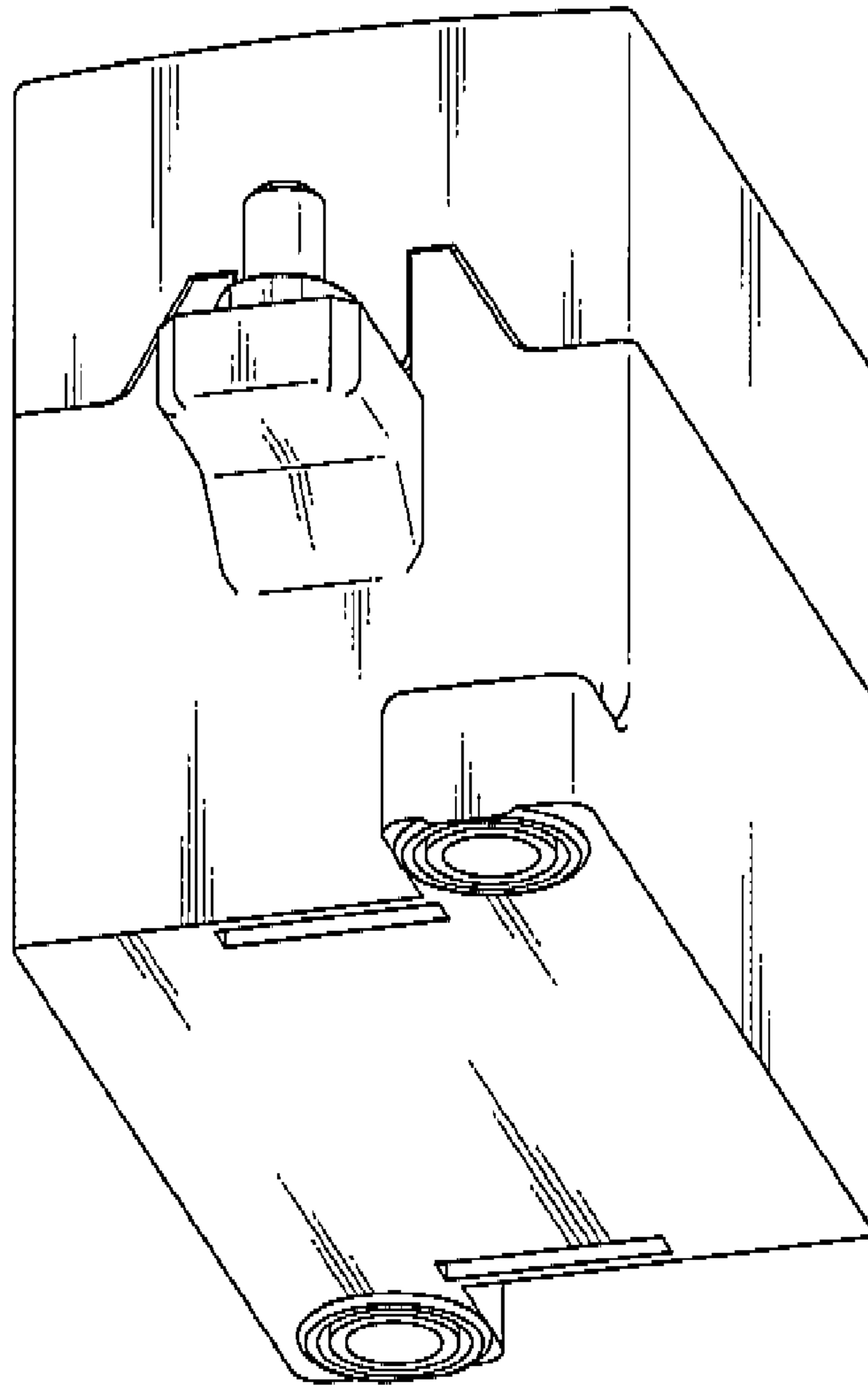


Fig. 2

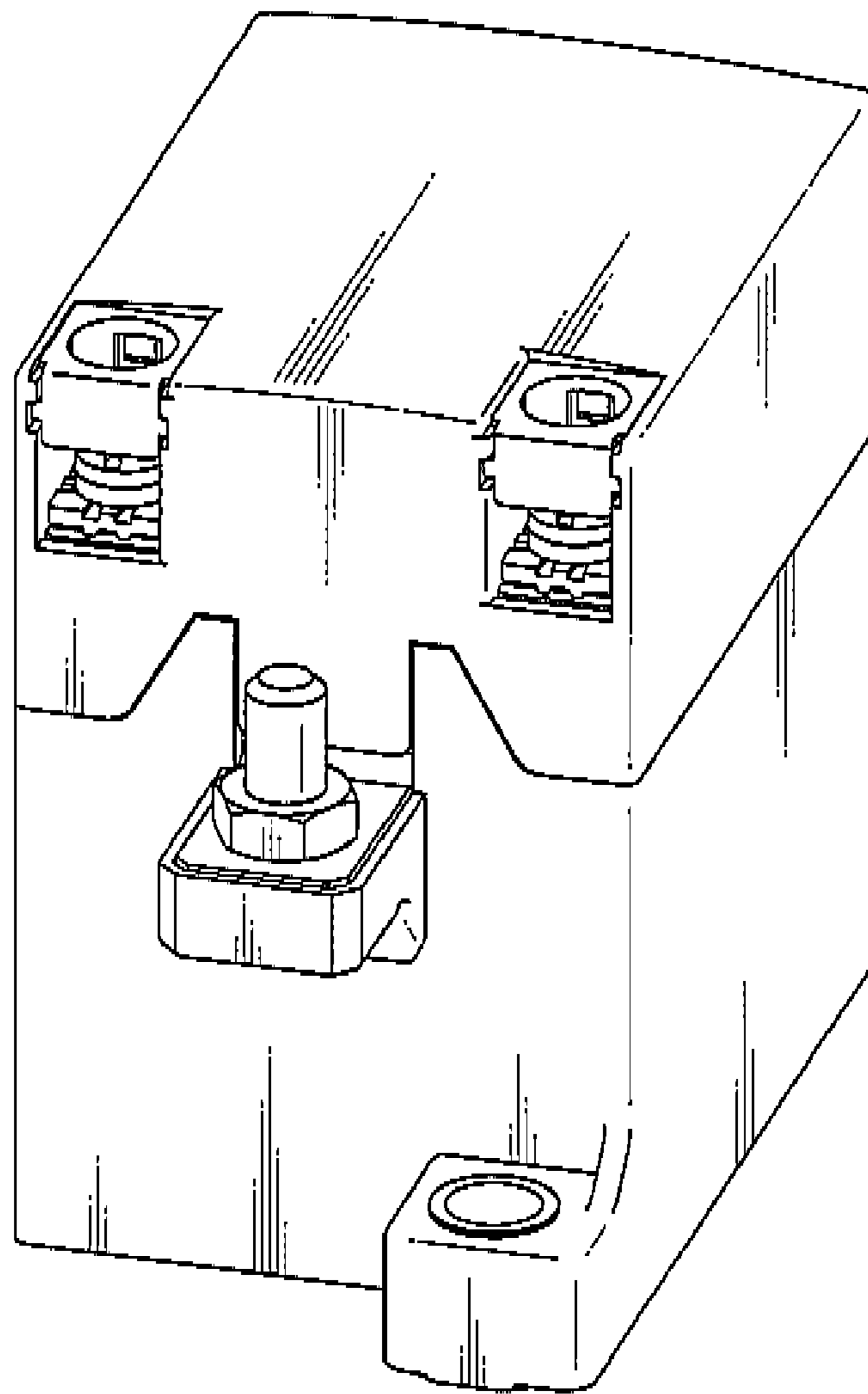


Fig. 3

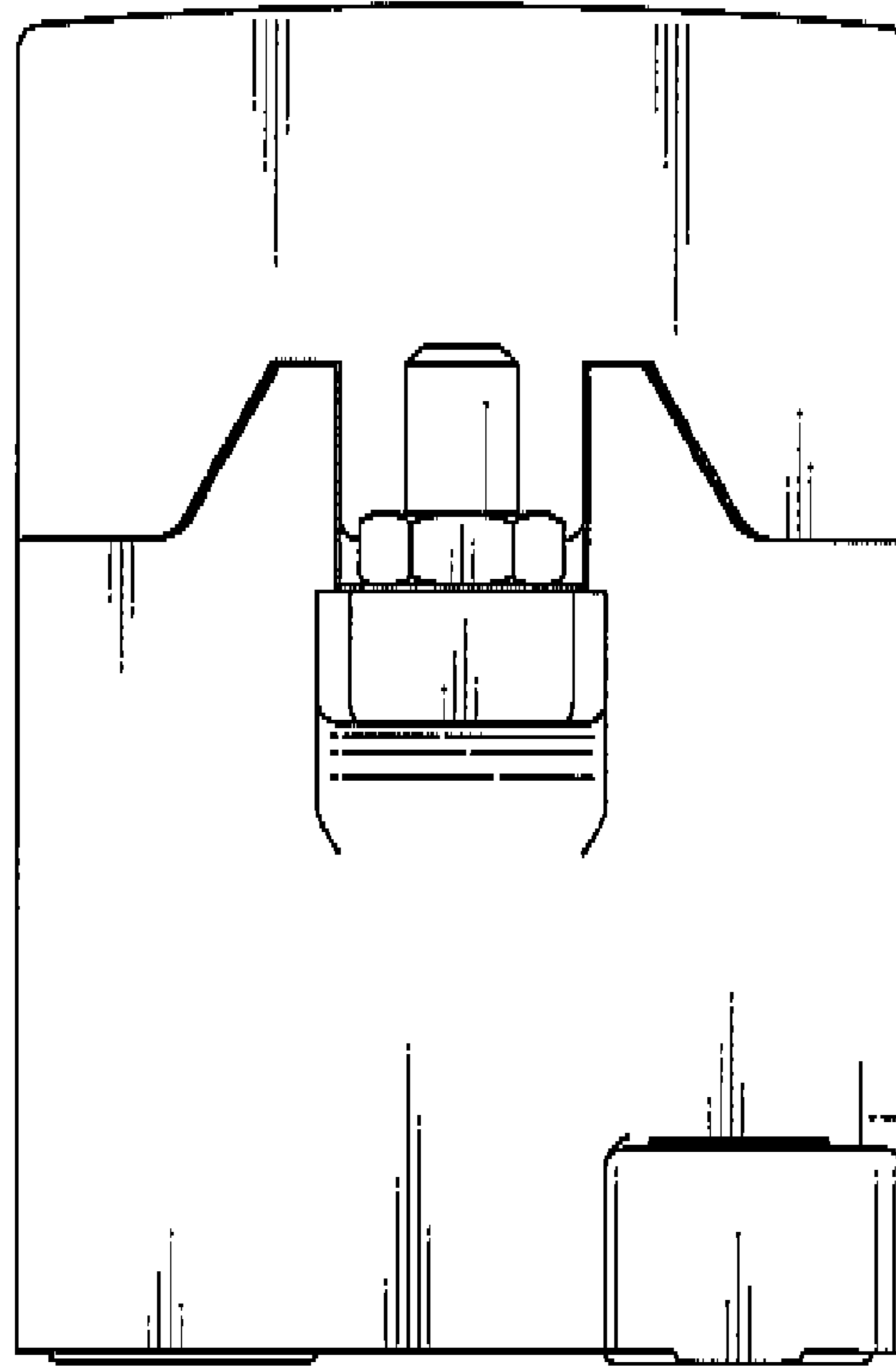


Fig. 4

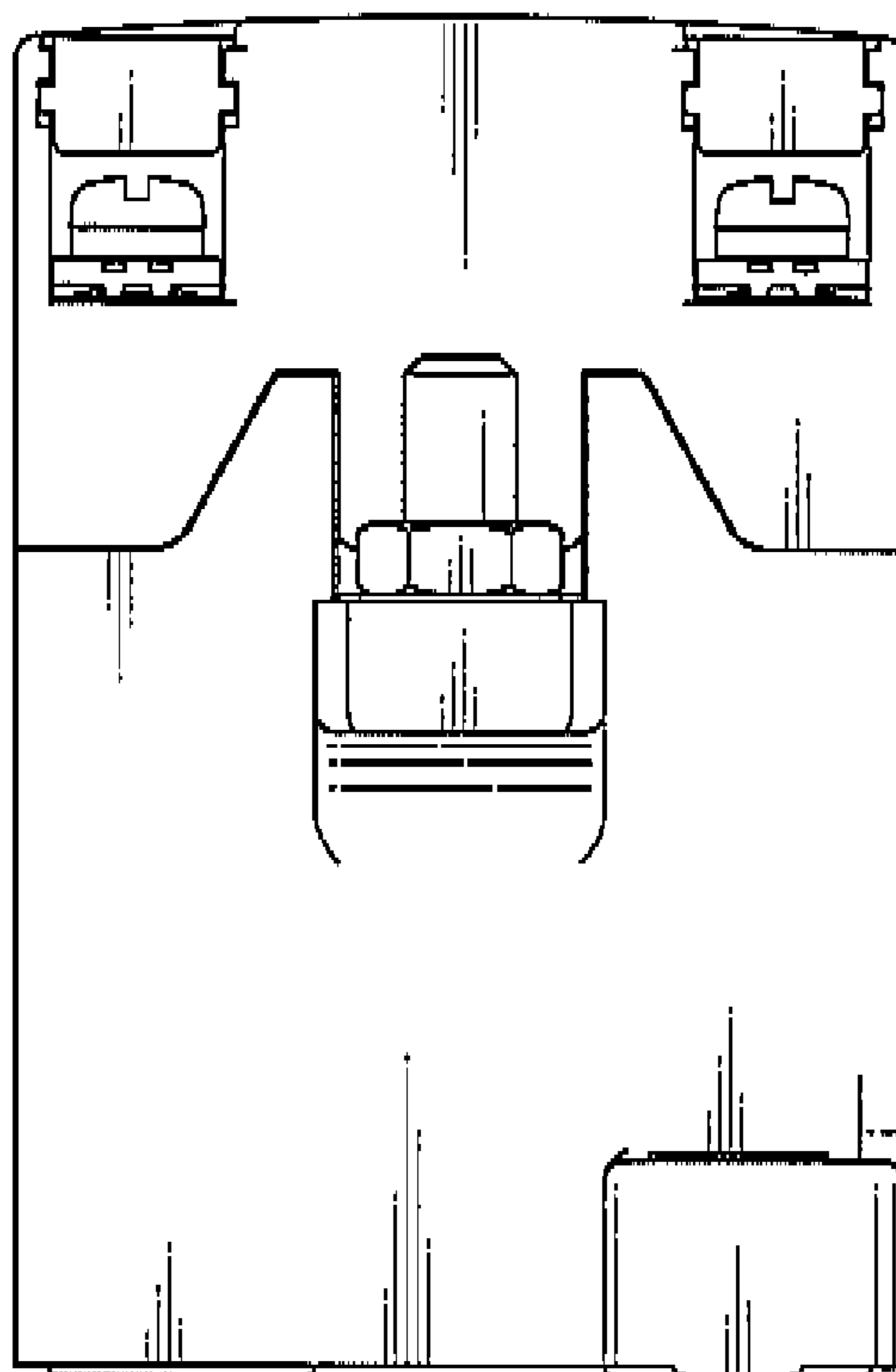


Fig. 5

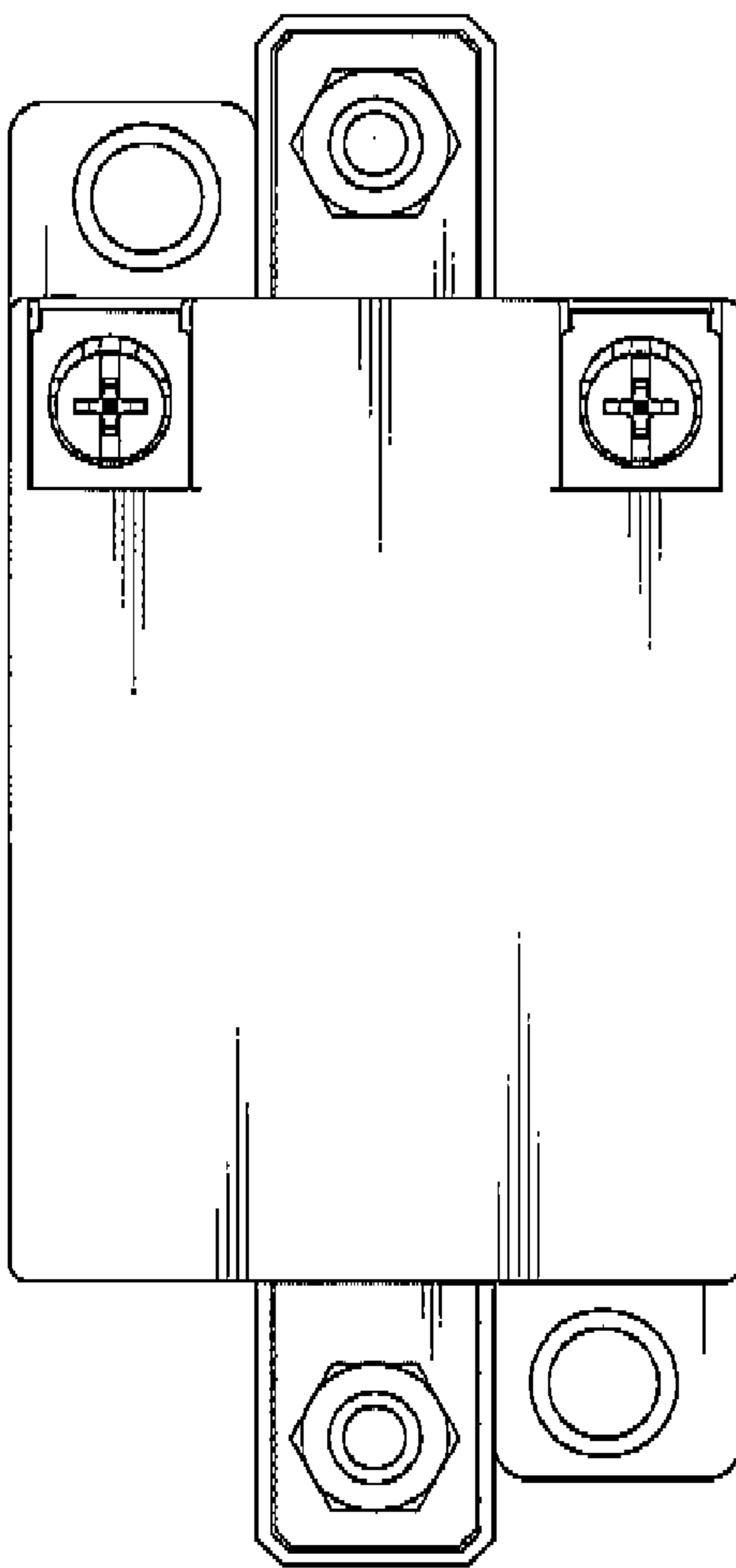


Fig. 6

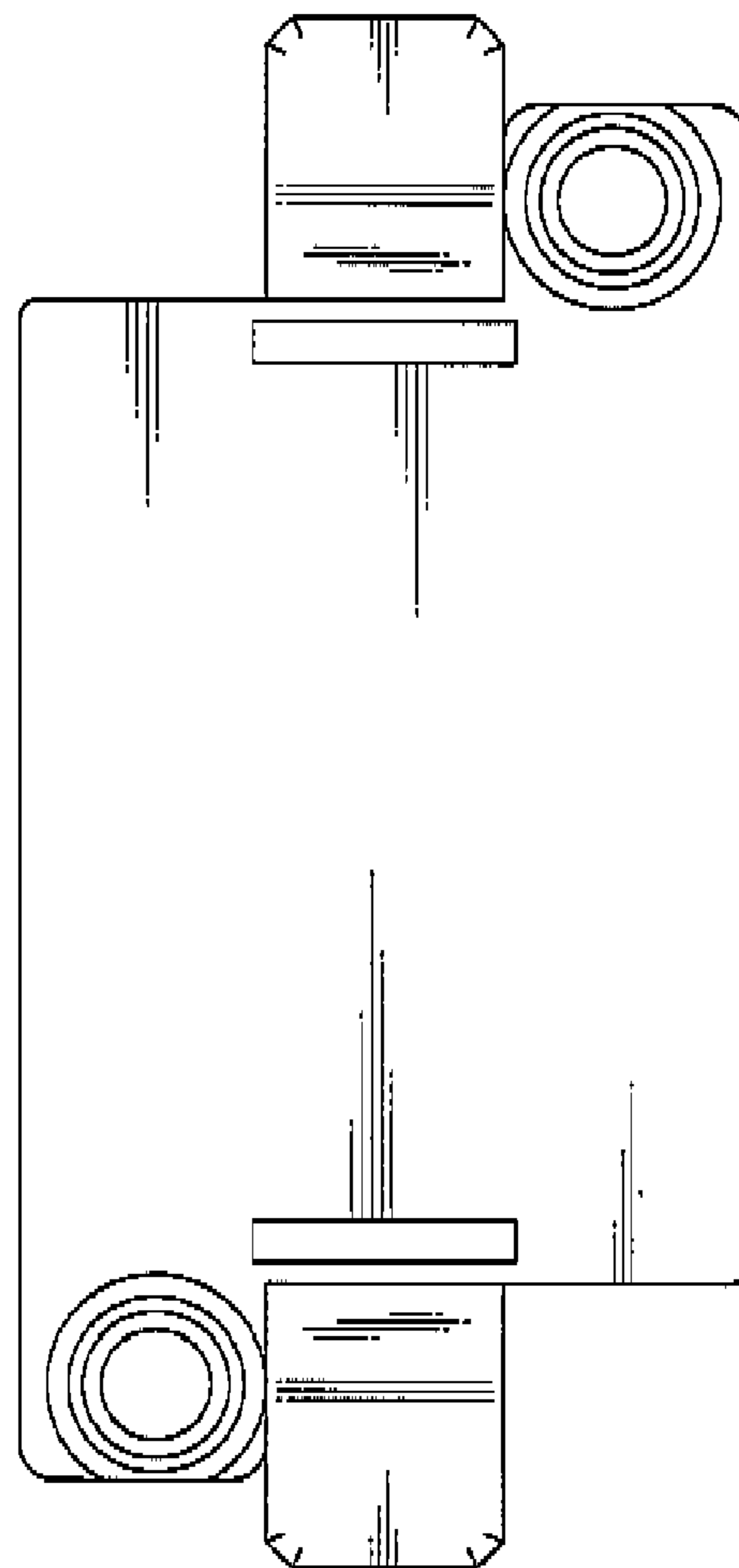


Fig. 7

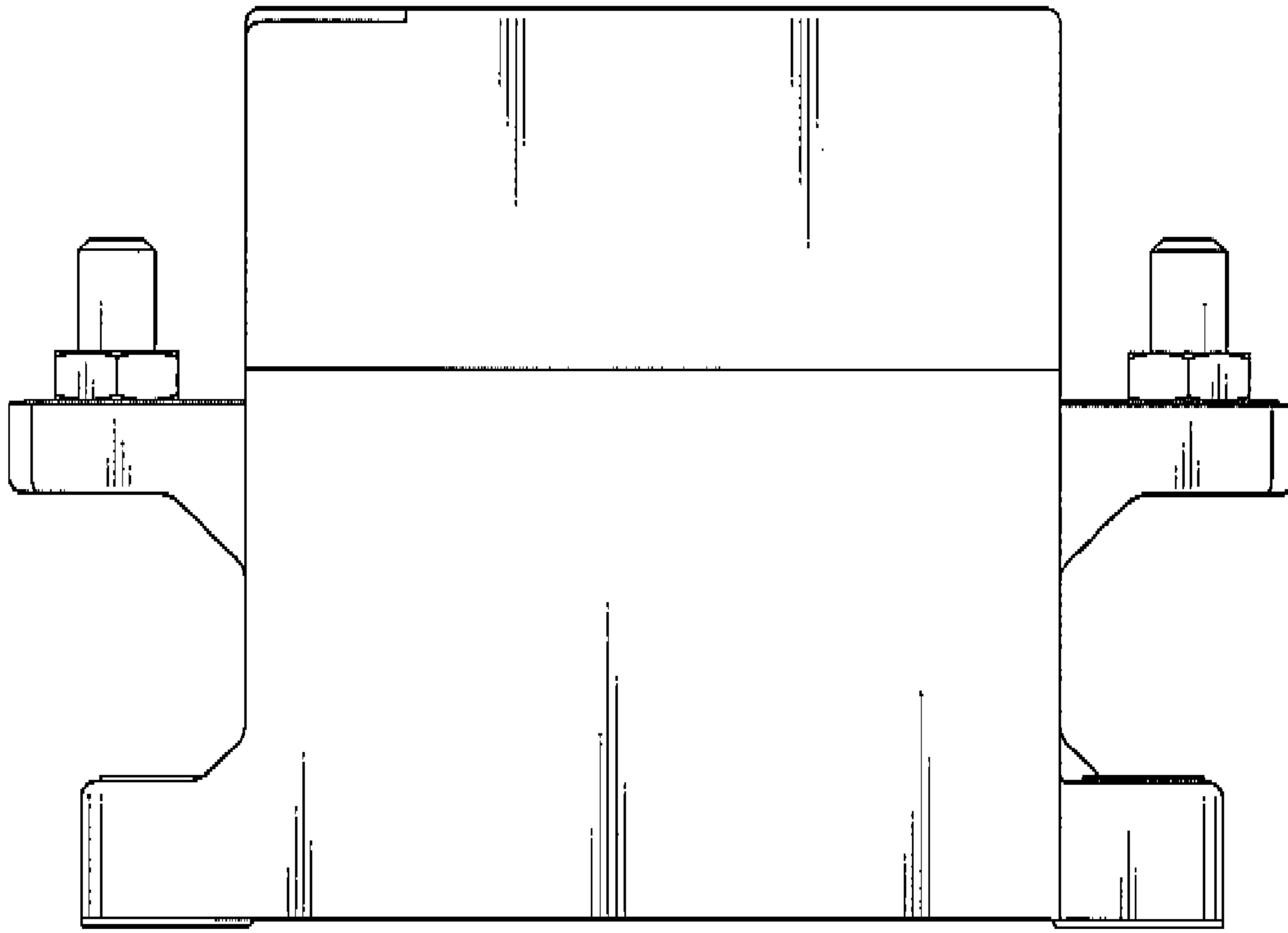


Fig. 8

