



US00D510881S

(12) **United States Design Patent**  
**Morel**

(10) **Patent No.: US D510,881 S**  
(45) **Date of Patent: \*\* Oct. 25, 2005**

(54) **ELECTRICAL CURRENT SENSOR**

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

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(52) **U.S. Cl.** ..... **D10/78**  
(58) **Field of Search** ..... D10/78; 324/110, 324/107, 115, 117, 127, 142, 157; 336/175, 178, 216

(56) **References Cited**

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Voltage Transducer LV 25-P, LEM Components.  
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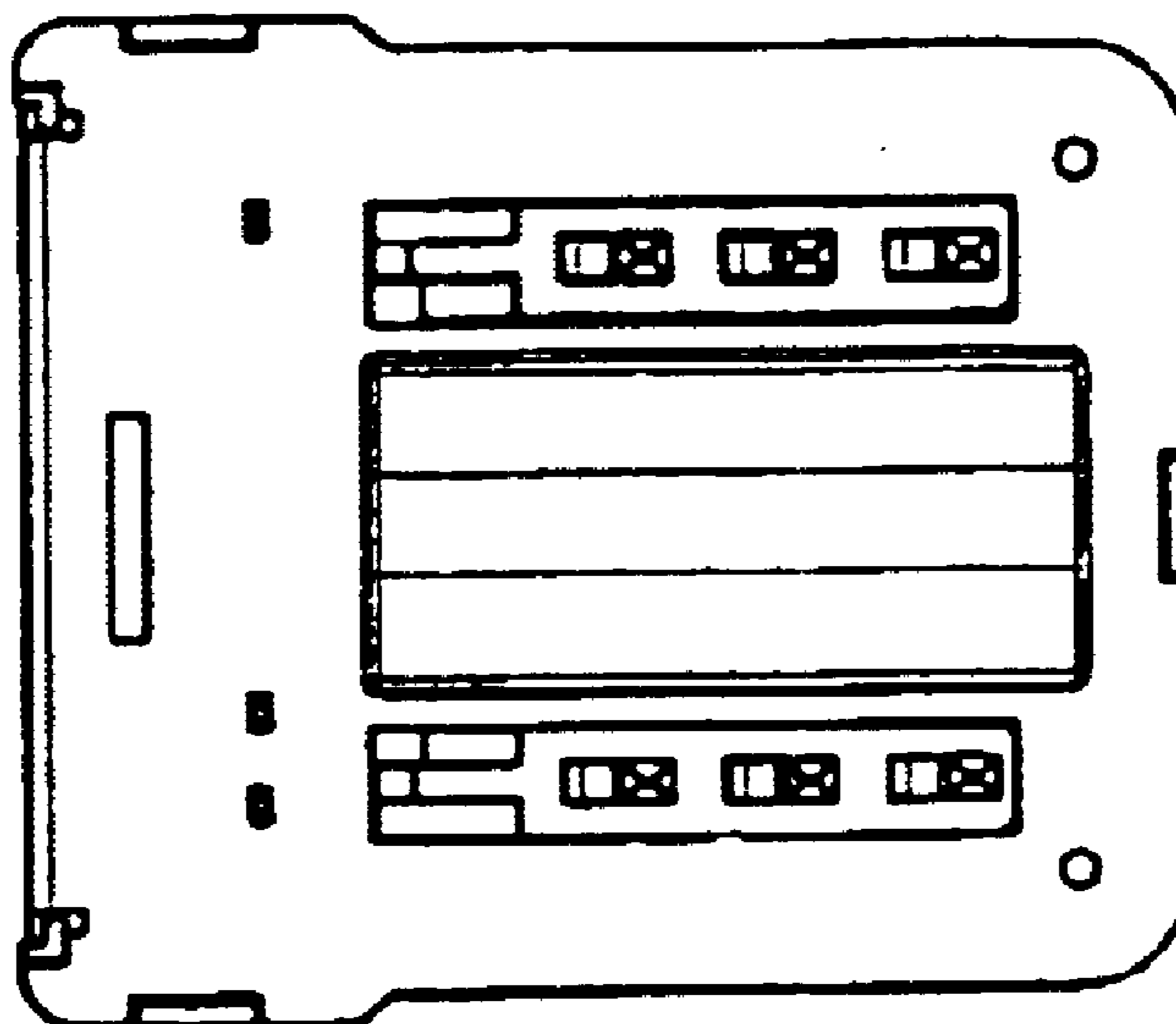
(57) **CLAIM**

The ornamental design for electrical current sensor, as shown and described.

**DESCRIPTION**

FIG. 1 is an underneath plan view of an electrical current sensor, showing my new design.  
FIG. 2 is a left side view thereof.  
FIG. 3 is a rear view thereof.  
FIG. 4 is a plan view thereof.  
FIG. 5 is a front view thereof.  
FIG. 6 is a right side view thereof.  
FIG. 7 is a front perspective view thereof; and,  
FIG. 8 is a rear perspective view thereof.

**1 Claim, 2 Drawing Sheets**



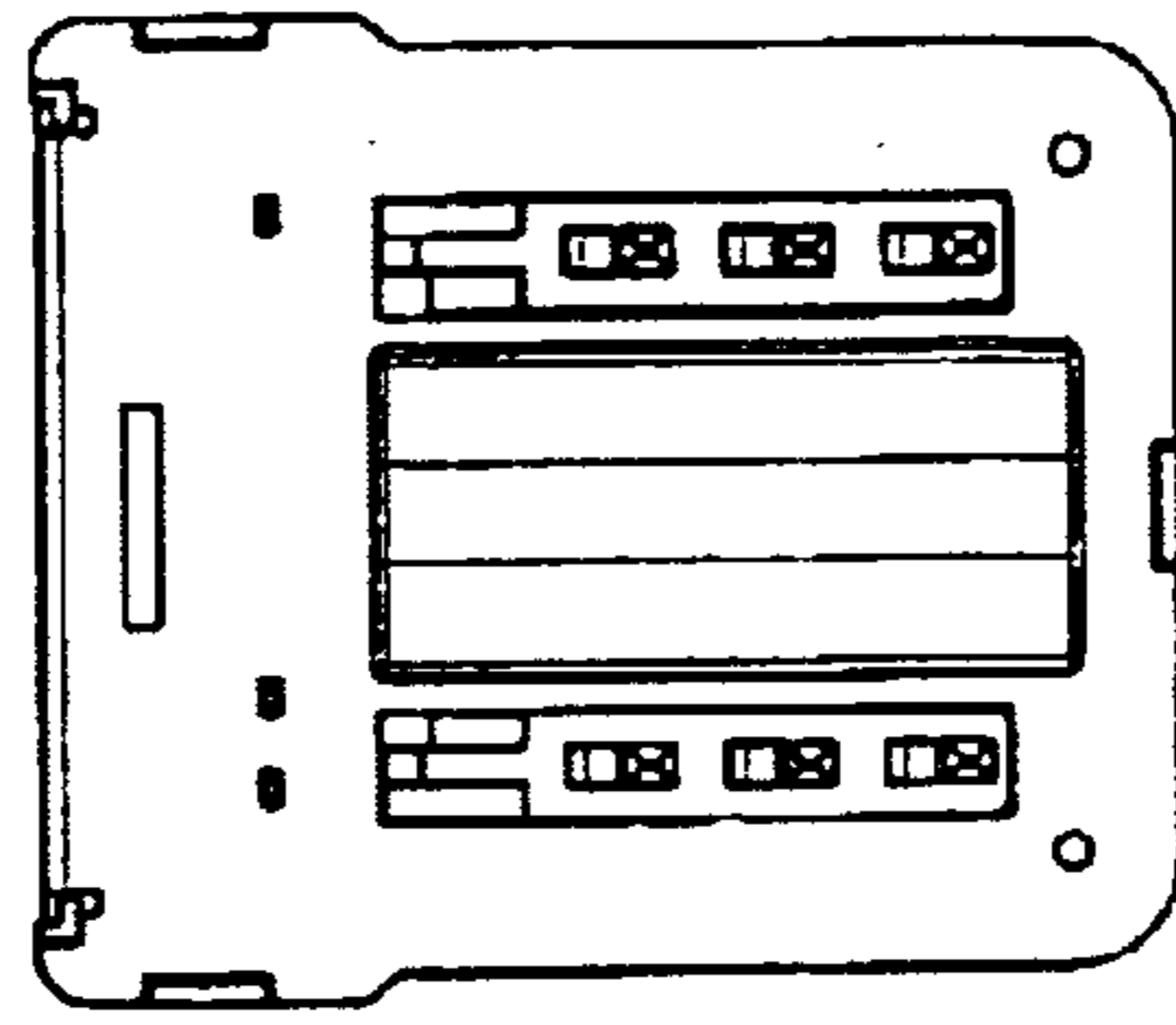


Fig. 1

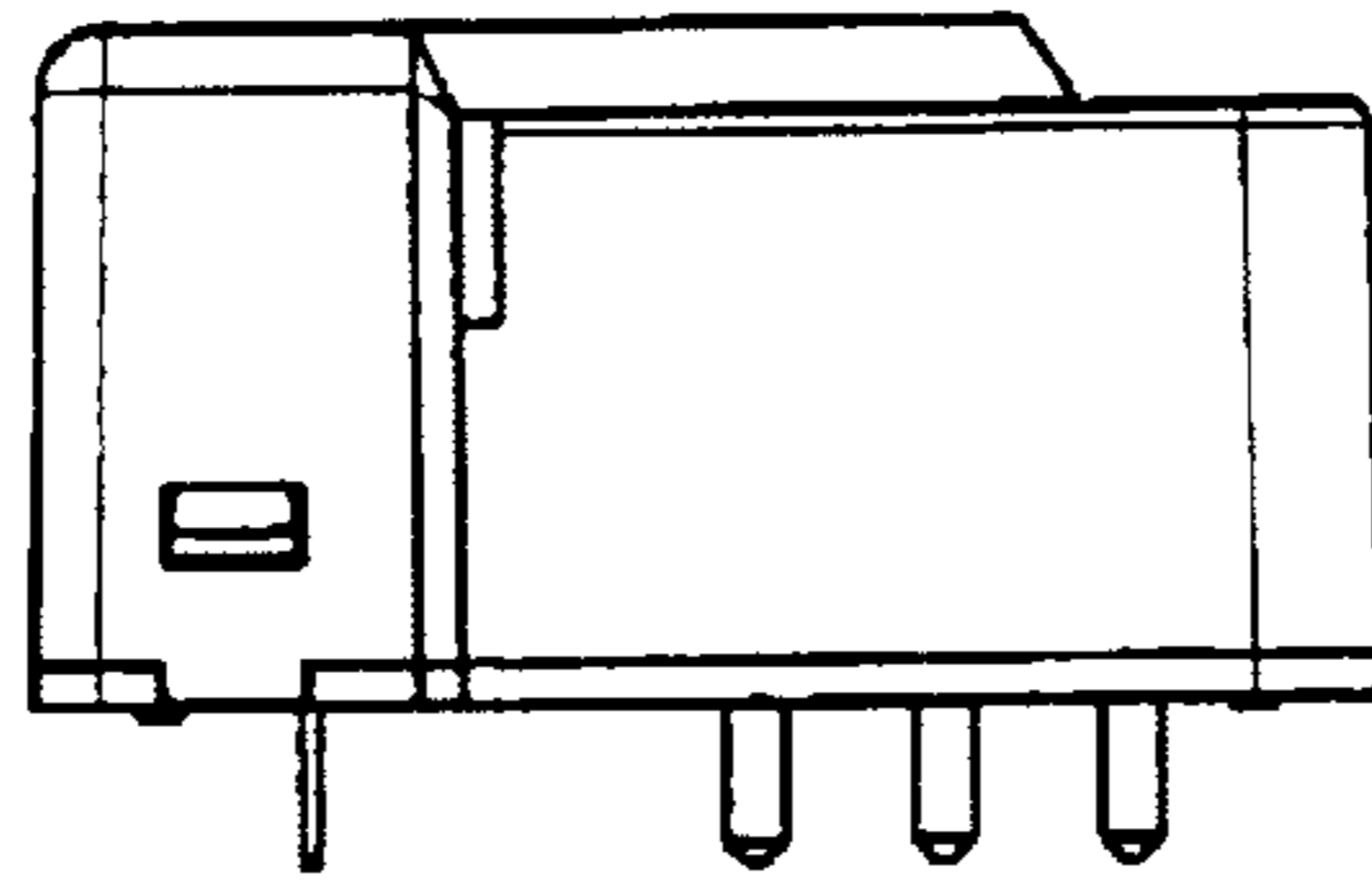


Fig. 2

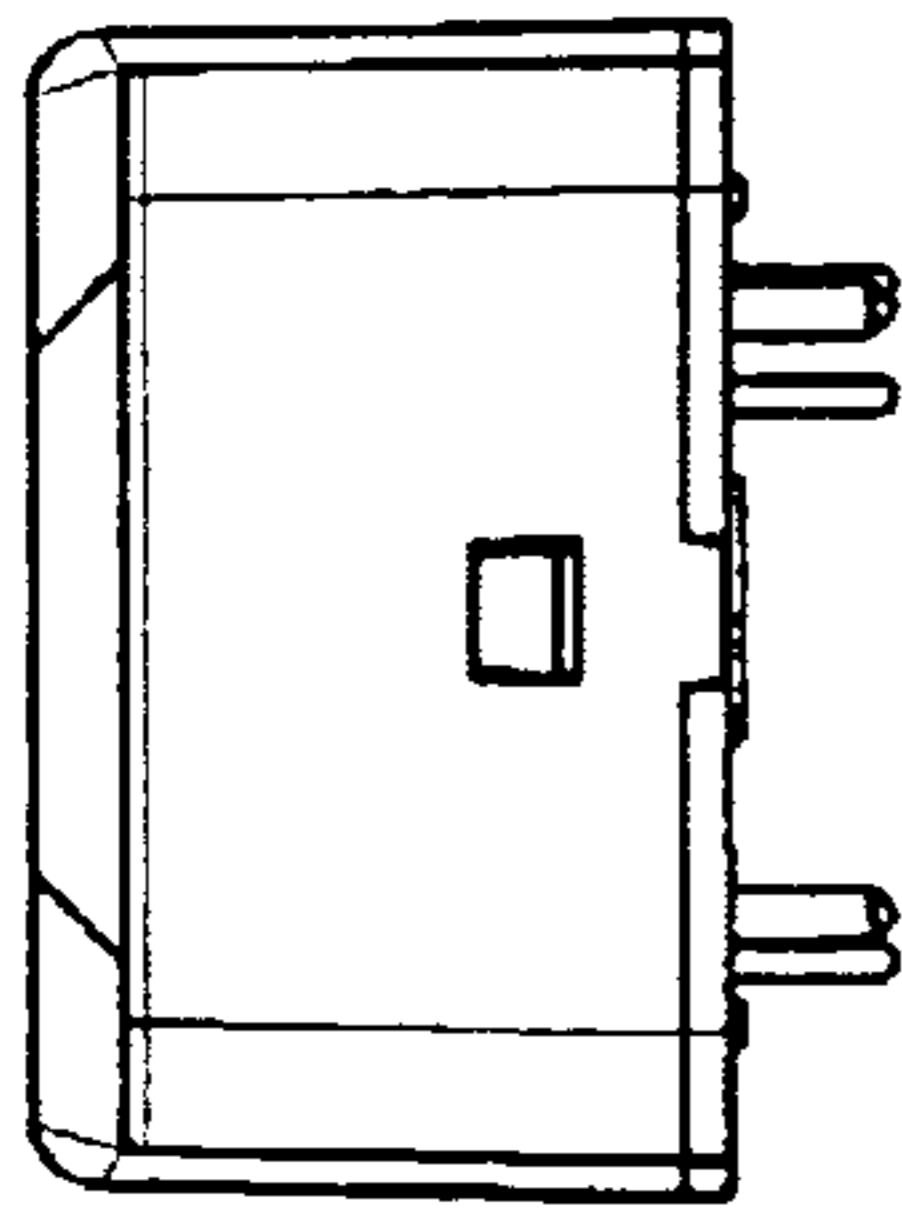


Fig. 3

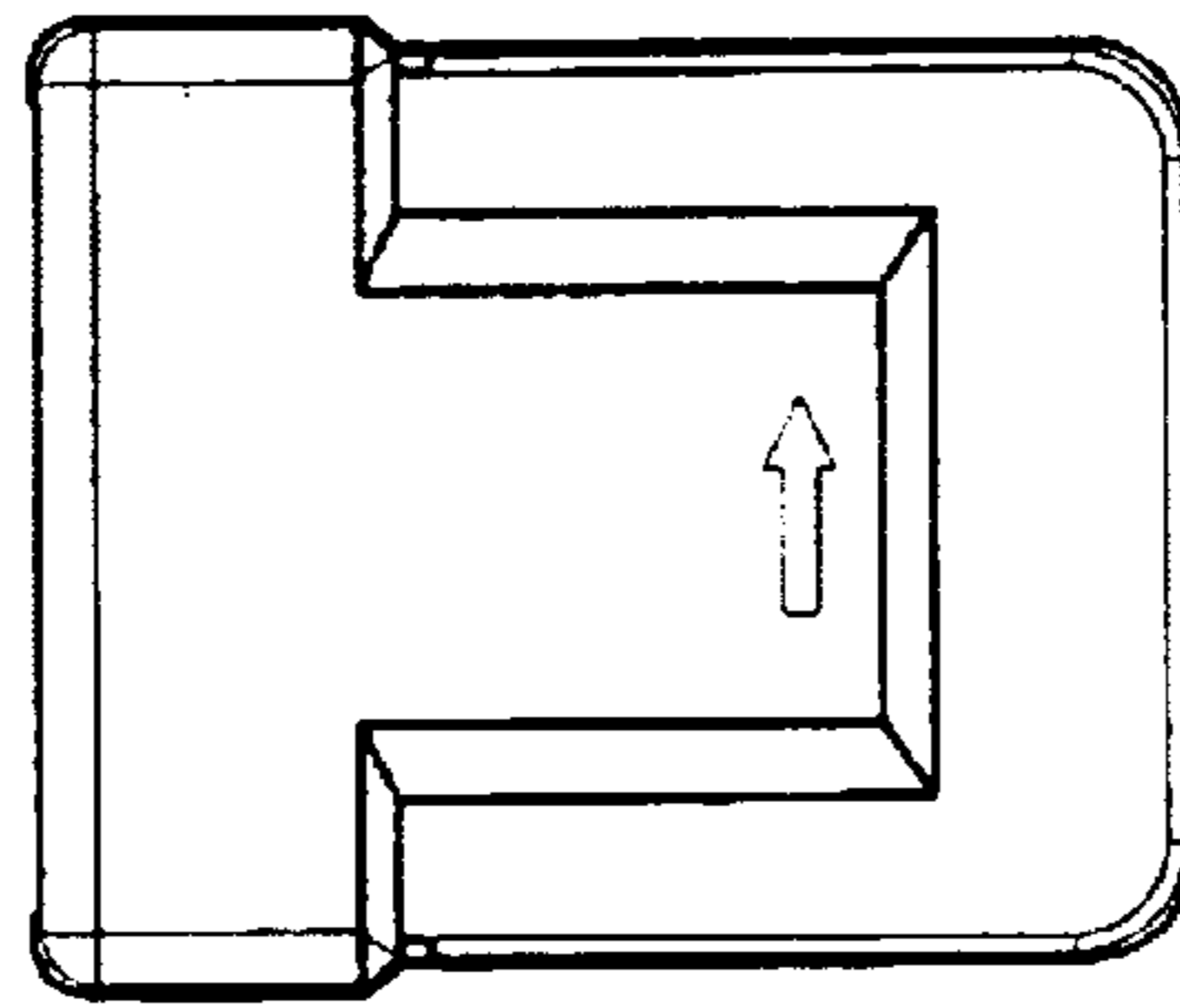


Fig. 4

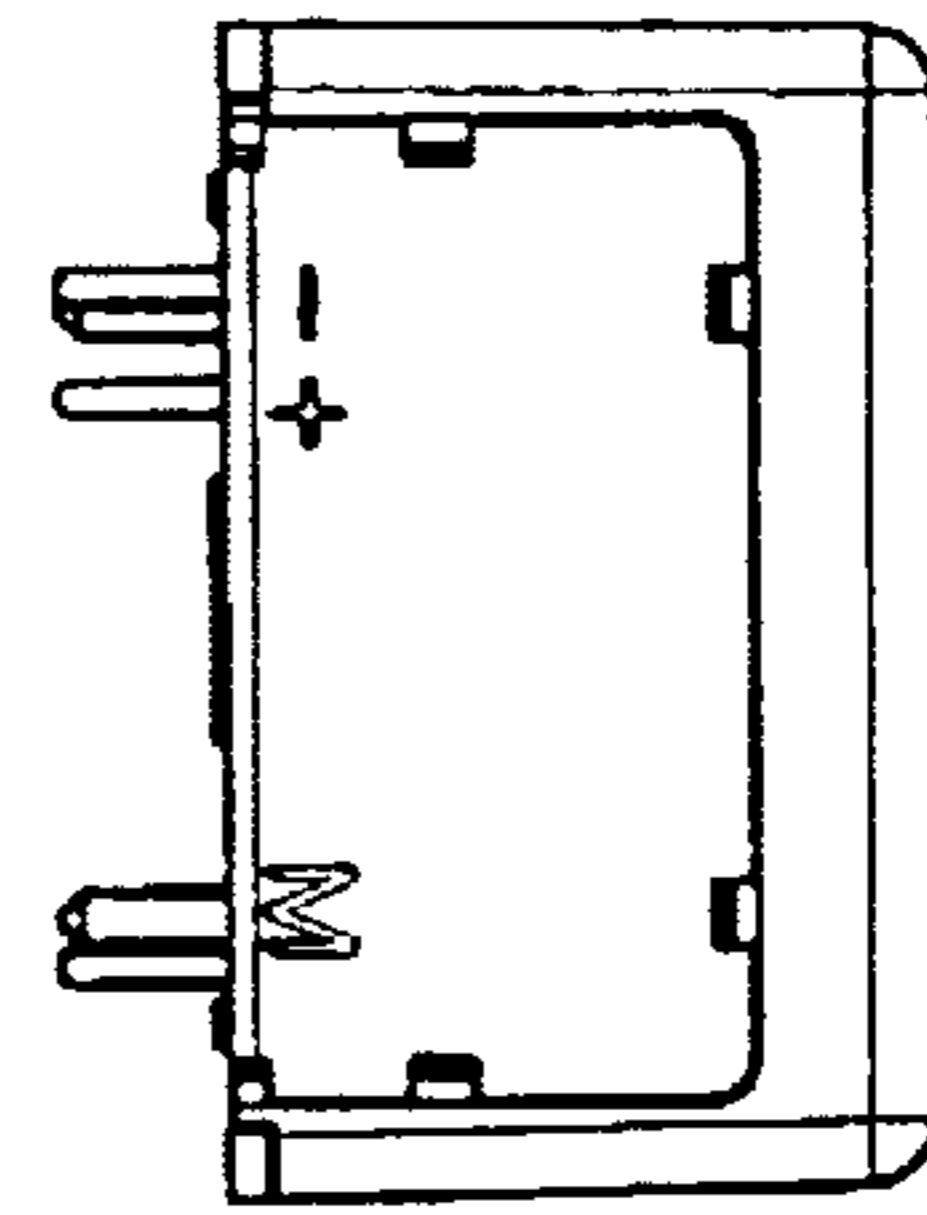


Fig. 5

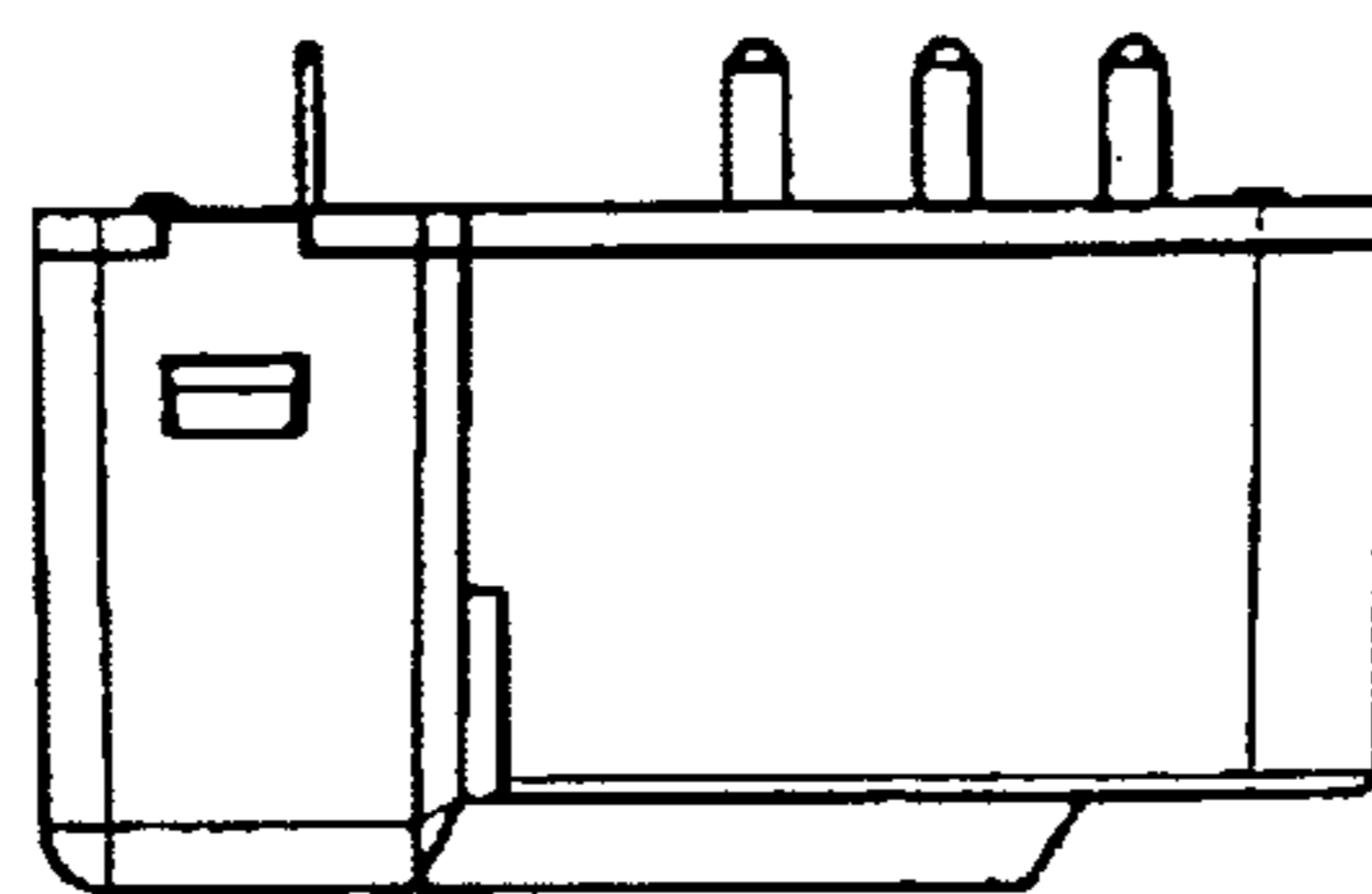


Fig. 6

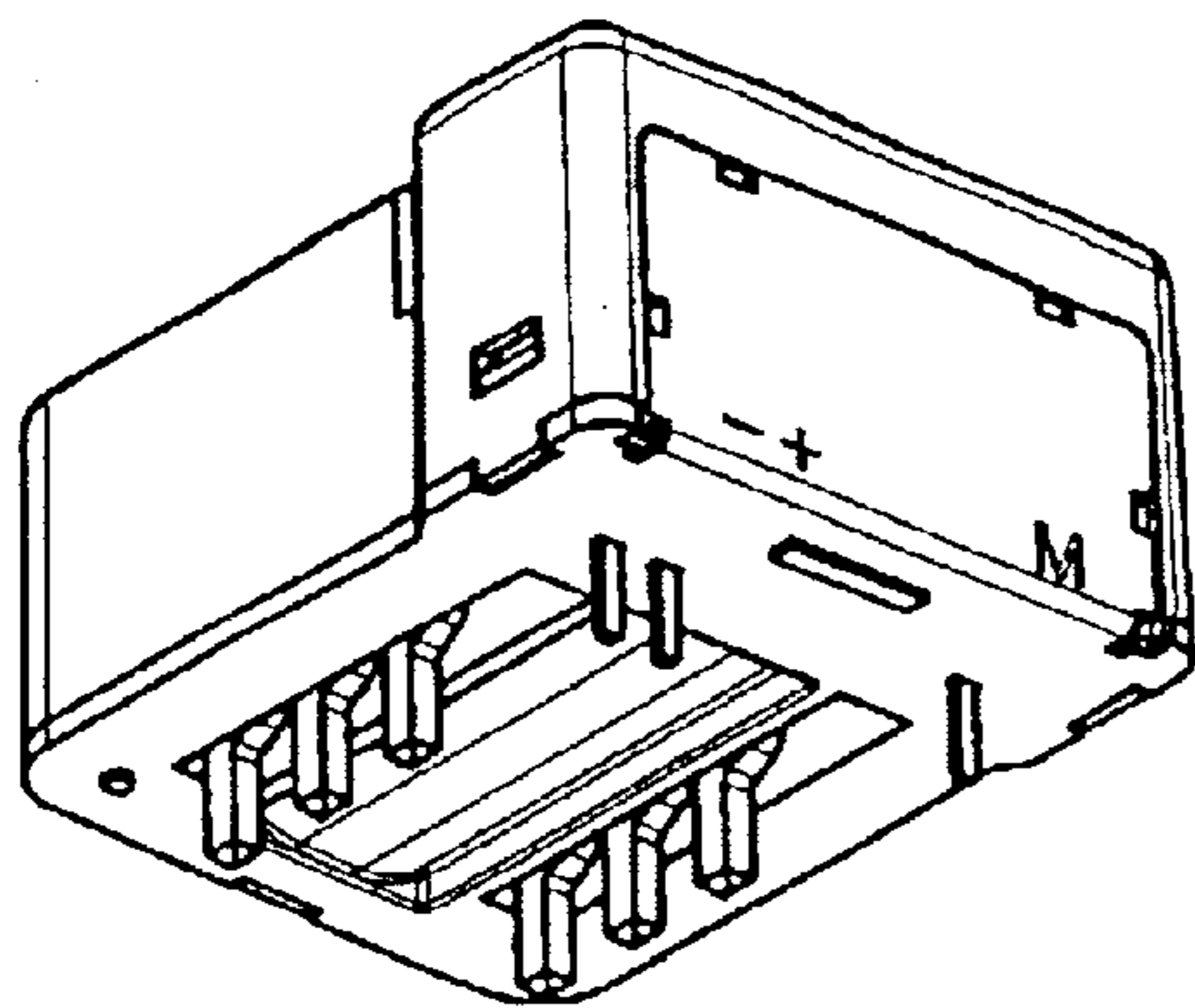


Fig. 7

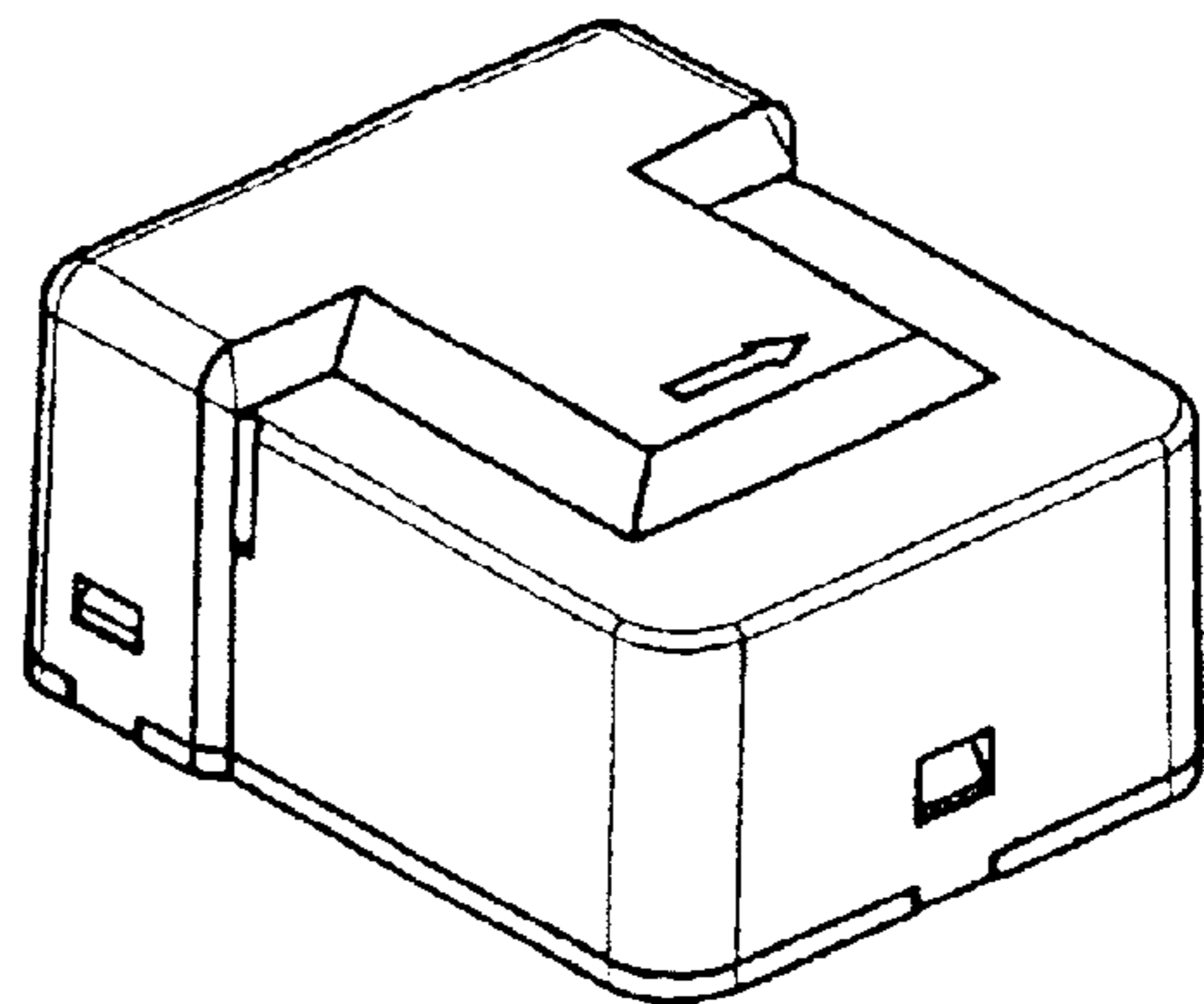


Fig. 8