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

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(54) **PUSH SWITCH**

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(73) Assignee: **Hosiden Corporation**, Yao-shi, Osaka (JP)

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

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Related U.S. Application Data

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(30) **Foreign Application Priority Data**

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Aug. 19, 2008 (JP) 2008-021142
Aug. 19, 2008 (JP) 2008-021143

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

(52) **U.S. Cl.** **D13/158**

(58) **Field of Classification Search** D13/158,
D13/169, 170, 171, 174, 184, 199; 200/1 B,
200/5 A, 6 R, 293, 297, 314, 315, 341, 344,
200/406, 513, 520, 523, 530

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,018,132 A * 1/2000 Chen 200/406
7,022,928 B2 4/2006 Watanabe et al.
D561,705 S 2/2008 Tsuduki
D590,782 S 4/2009 Asada
7,525,059 B2 4/2009 Masuda et al.

7,547,858 B2 6/2009 Nagata
D602,443 S 10/2009 Maehara
D613,253 S * 4/2010 Yamanaka D13/158
D613,254 S * 4/2010 Tsuduki D13/158

(Continued)

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(57) **CLAIM**

I claim the ornamental design for a push switch, as shown and described.

DESCRIPTION

FIG. 1 is a front, left side and top perspective view of a push switch in accordance with a first embodiment of my new design;

FIG. 2 is a front, right side and bottom perspective view of the push switch in accordance with the first embodiment of my new design;

FIG. 3 is a rear, right side and top perspective view of the push switch in accordance with the first embodiment of my new design;

FIG. 4 is a front elevation view of the push switch in accordance with the first embodiment of my new design;

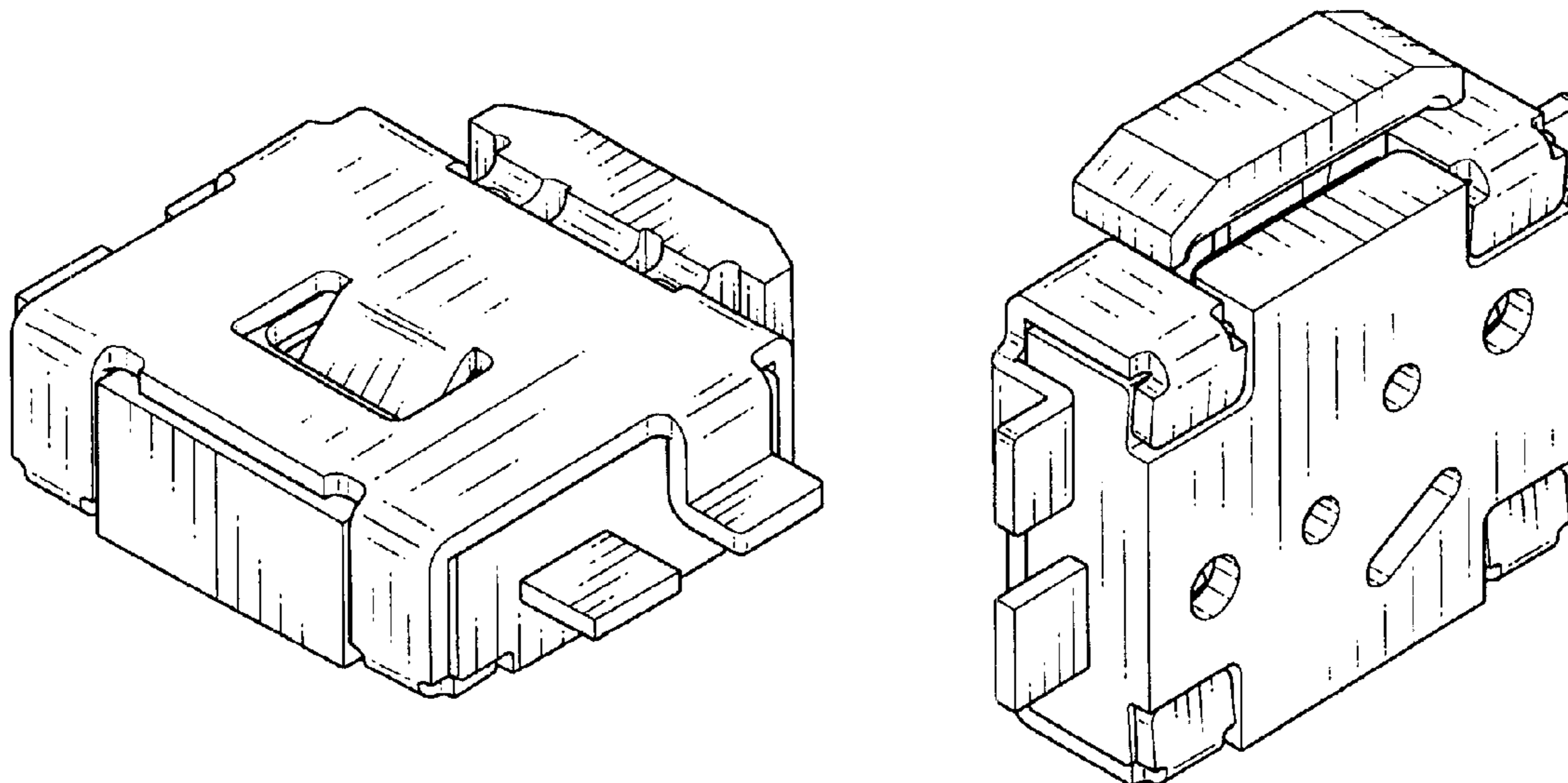
FIG. 5 is a rear view of the push switch in accordance with the first embodiment of my new design;

FIG. 6 is a left side view of the push switch in accordance with the first embodiment of my new design, a right side view being a mirror image thereof

FIG. 7 is a top plan view of the push switch in accordance with the first embodiment of my new design; and,

FIG. 8 is a bottom plan view of the push switch in accordance with the first embodiment of my new design.

1 Claim, 4 Drawing Sheets



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U.S. PATENT DOCUMENTS	2010/0089733 A1*	4/2010	Yanai et al.	200/341
7,741,573 B2 *	6/2010	Masuda et al.		200/406
2008/0029377 A1	2/2008	Tsuduki		

* cited by examiner

Fig. 1

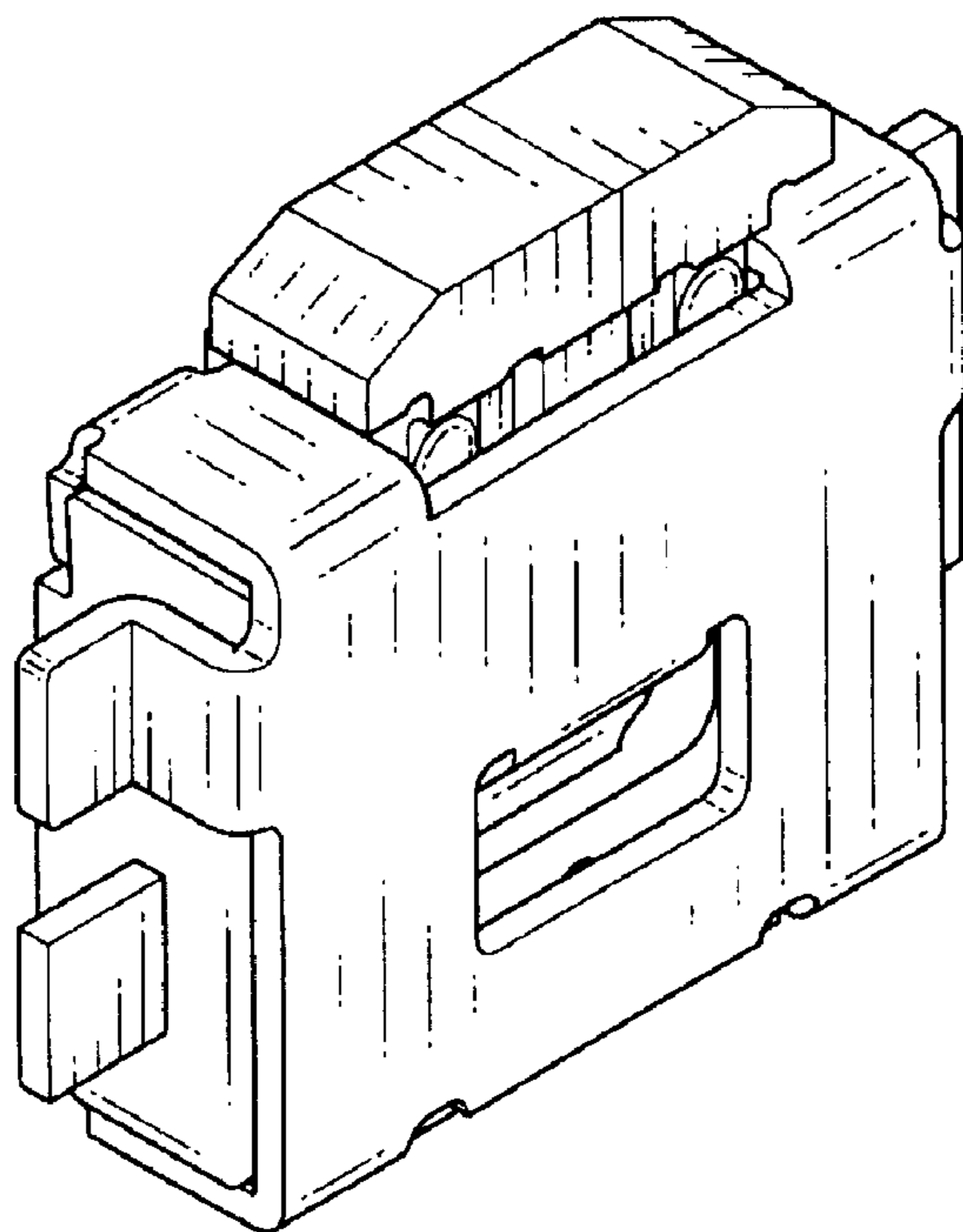


Fig. 2

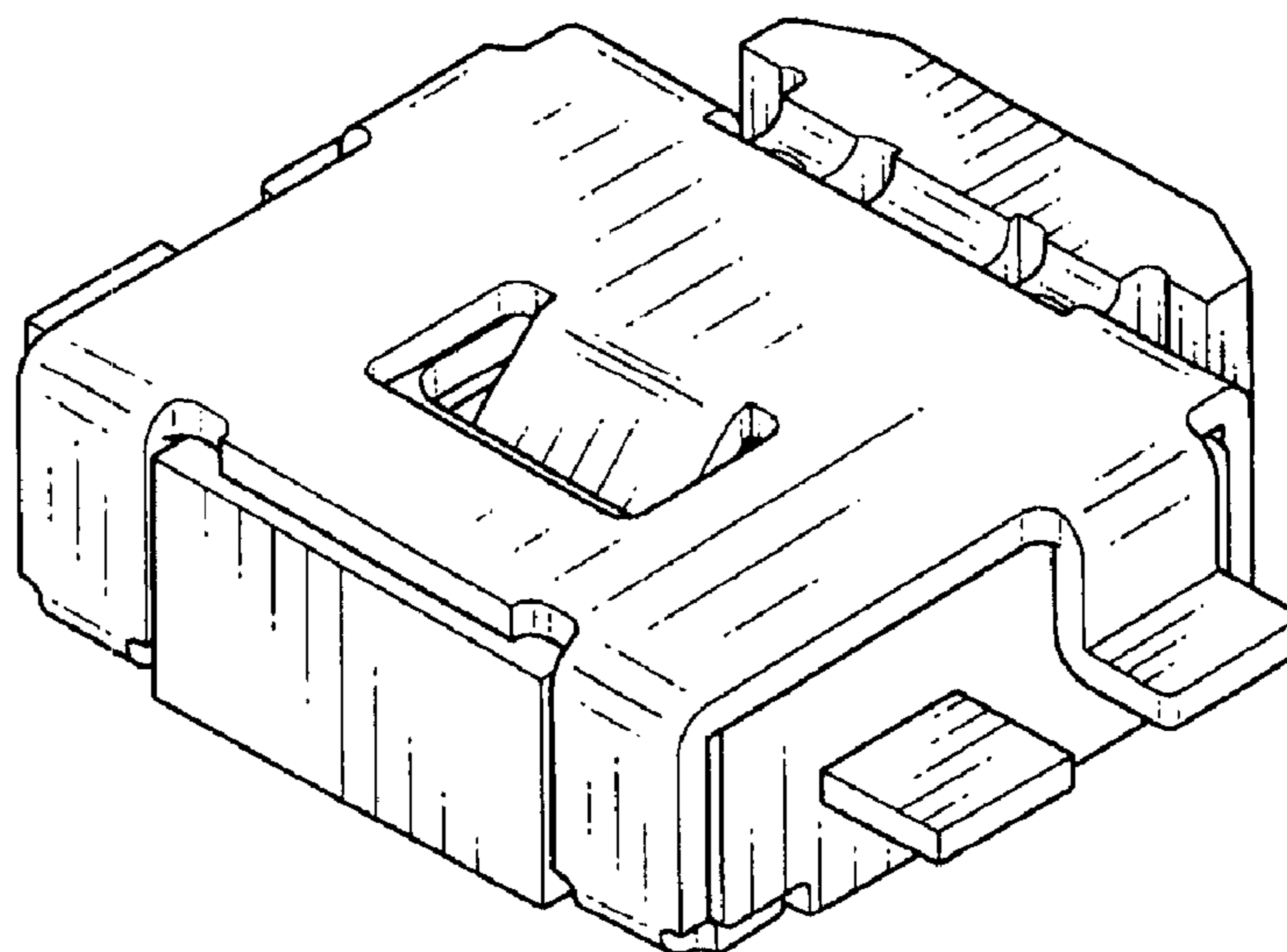


Fig. 3

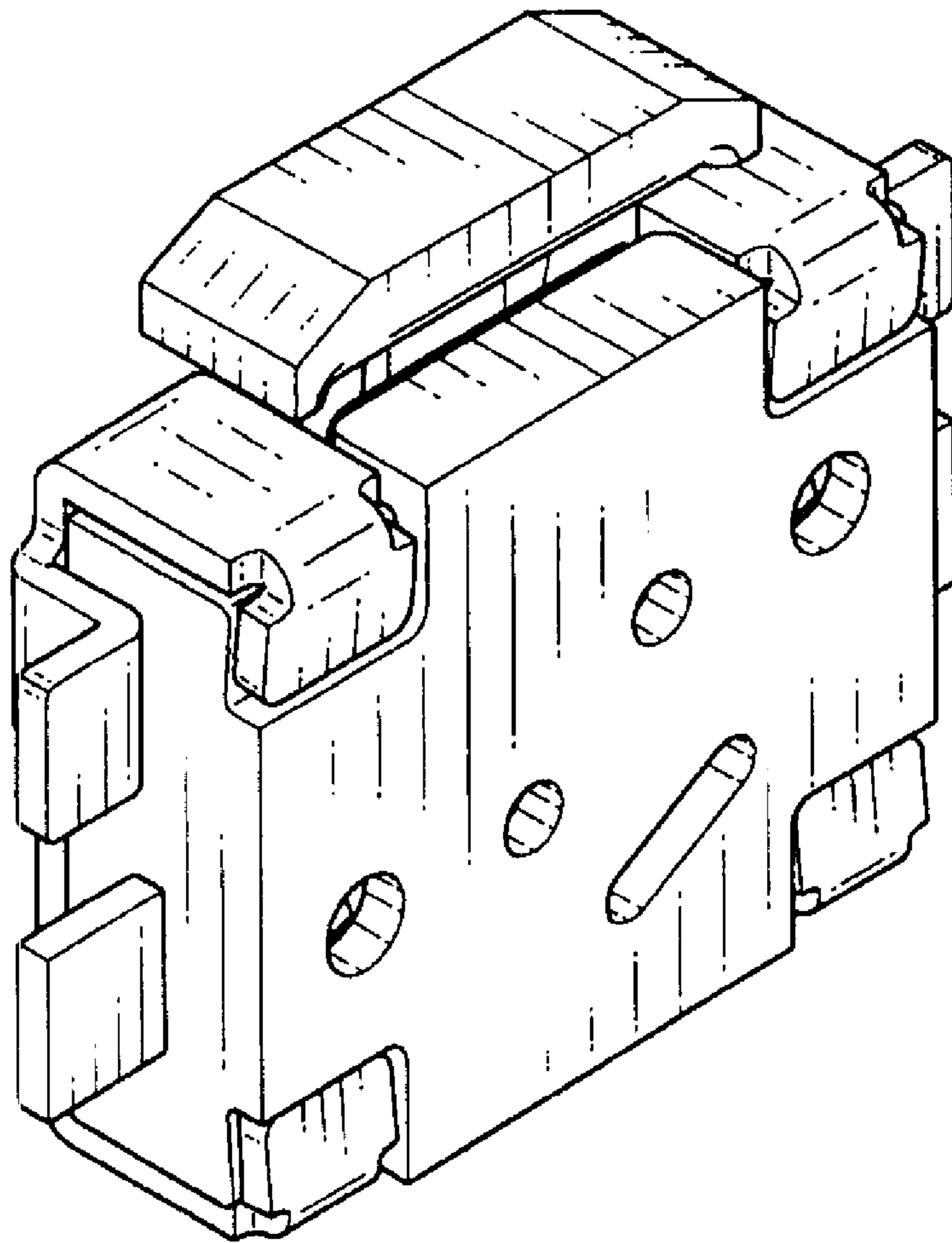


Fig. 4

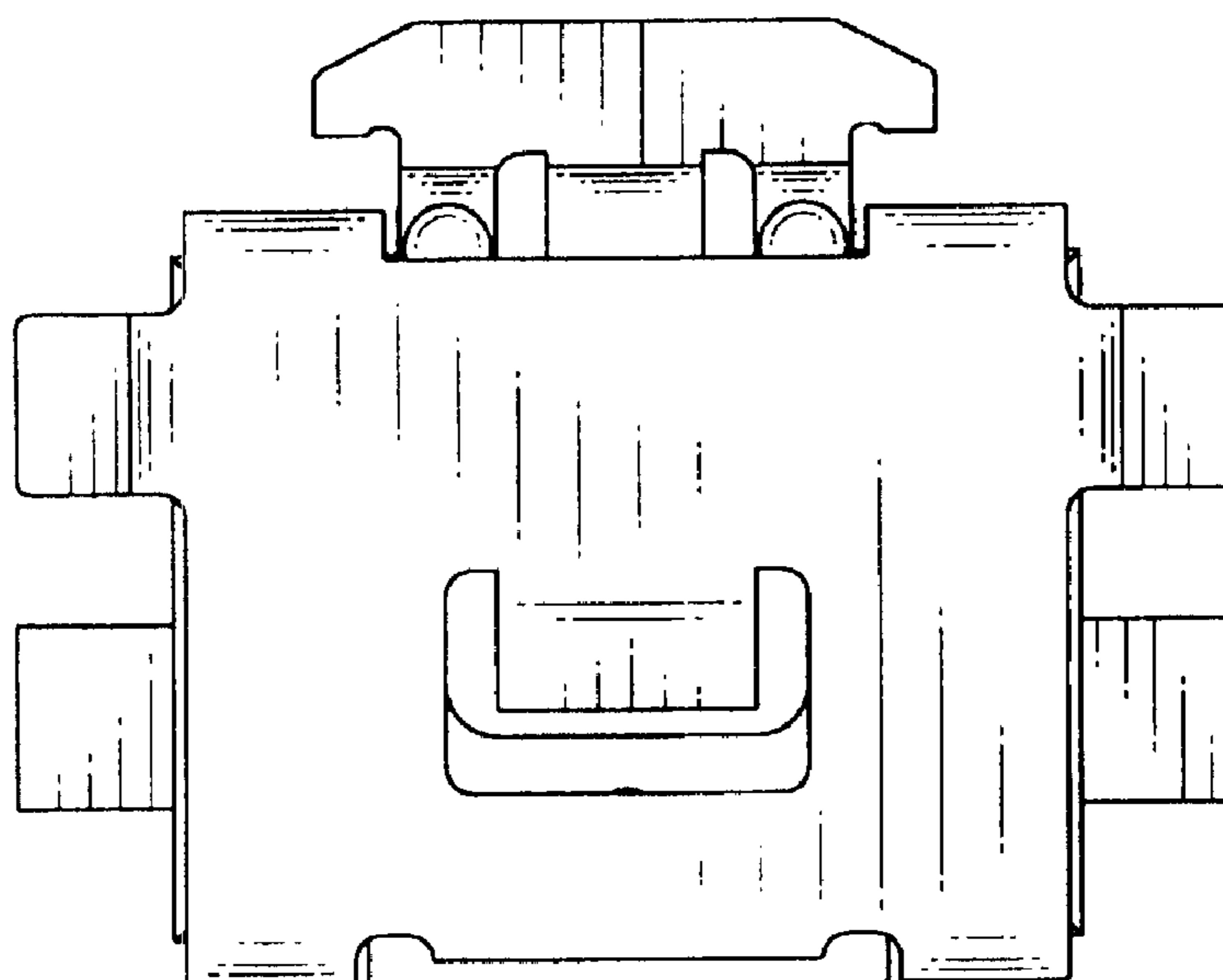


Fig. 5

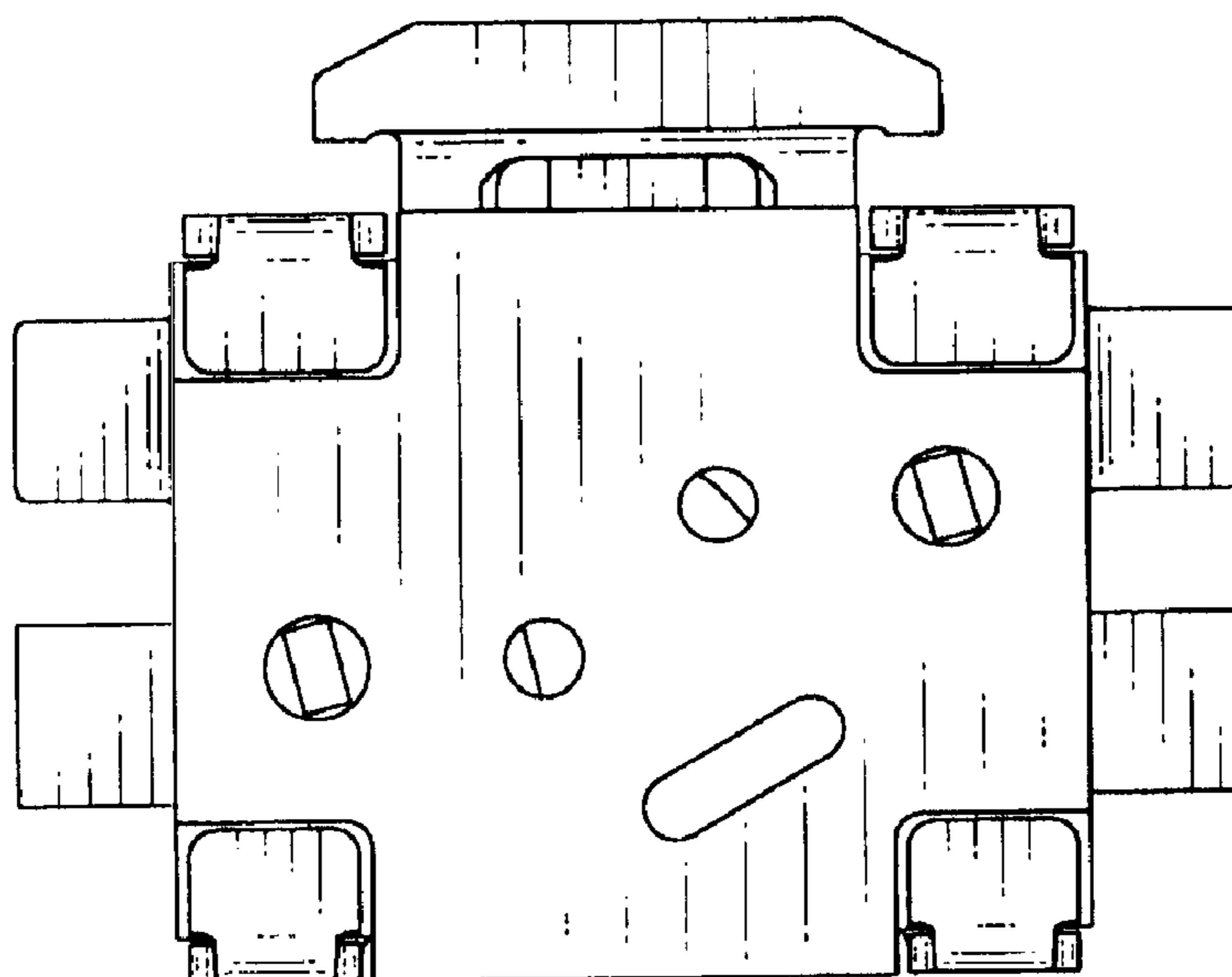


Fig. 6

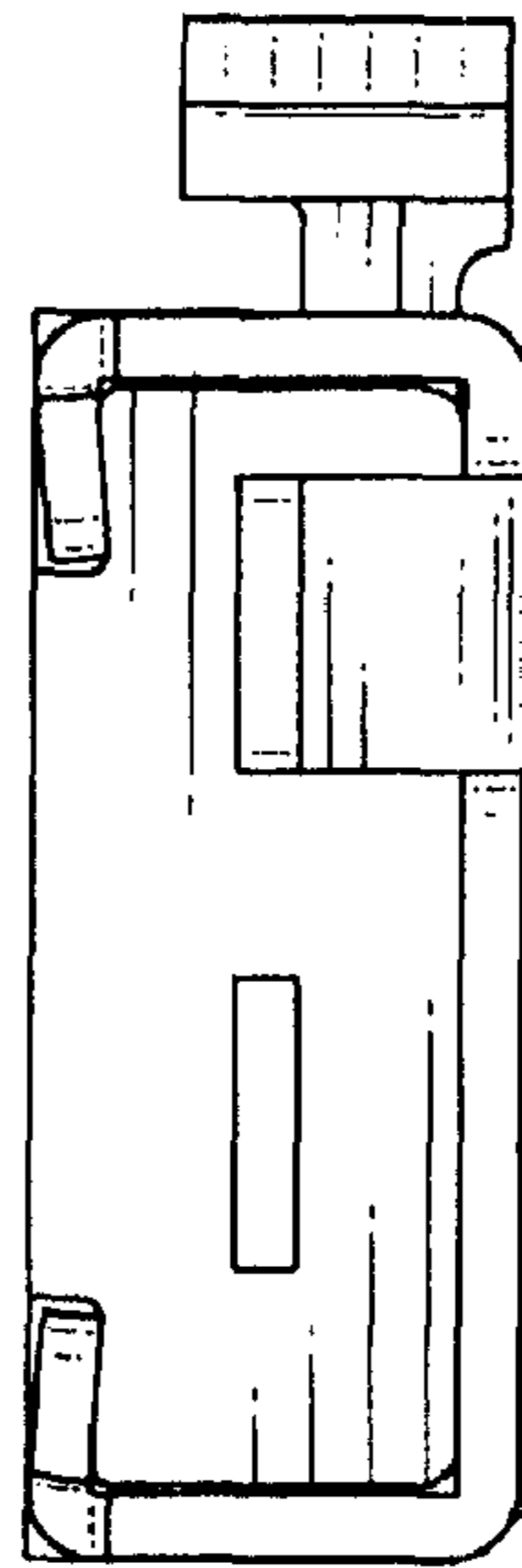


Fig. 7

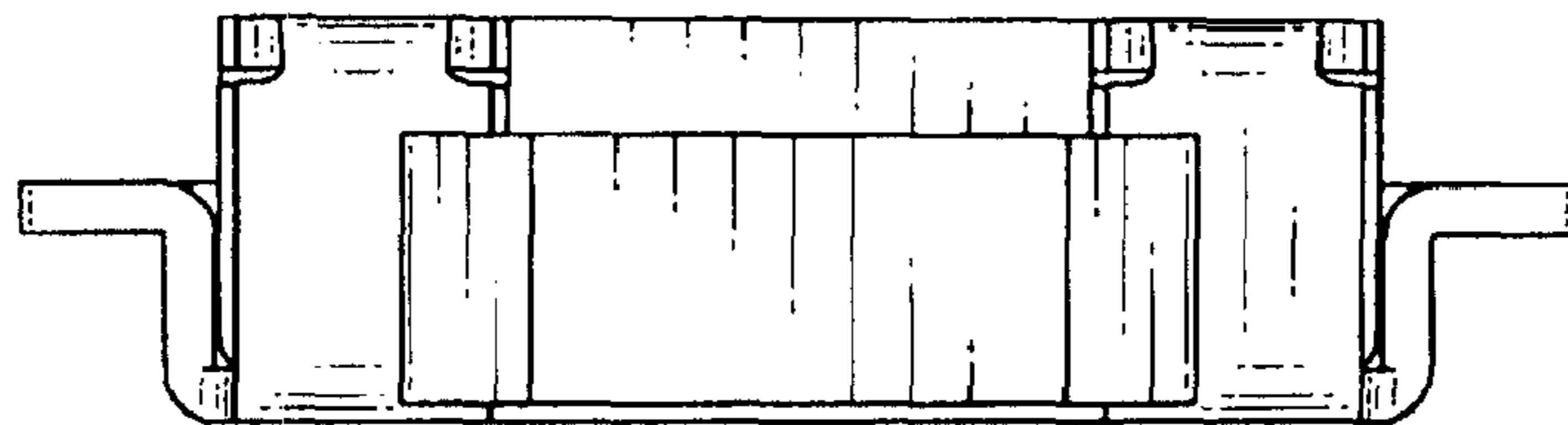


Fig. 8

