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

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(45) **Date of Patent:** **\*\* Jun. 1, 2004**

(54) **LIGHT EMITTING DIODE**

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(73) Assignee: **Nichia Corporation, Anan (JP)**

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

(21) Appl. No.: **29/173,581**

(22) Filed: **Jan. 3, 2003**

**Related U.S. Application Data**

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(30) **Foreign Application Priority Data**

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Dec. 27, 1999	(JP)	.....	11-36715
Dec. 27, 1999	(JP)	.....	11-36716
Dec. 27, 1999	(JP)	.....	11-36717

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

(52) **U.S. Cl.** ..... **D13/180**

(58) **Field of Search** ..... D13/180, 182;  
D10/104, 114; 36/137; 250/252.1; 257/88,  
89, 91, 94, 98-99; 264/1.7; 313/500; 324/550;  
361/104, 820; 362/152, 226, 249; 438/26;  
439/57, 490, 557, 620

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(57) **CLAIM**

The ornamental design for a, light emitting diode, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a light emitting diode showing my new design;

FIG. 2 is a rear elevational view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a left side elevational view thereof;

FIG. 7 is a front perspective view thereof; and,

FIG. 8 is a rear perspective view thereof.

**1 Claim, 3 Drawing Sheets**

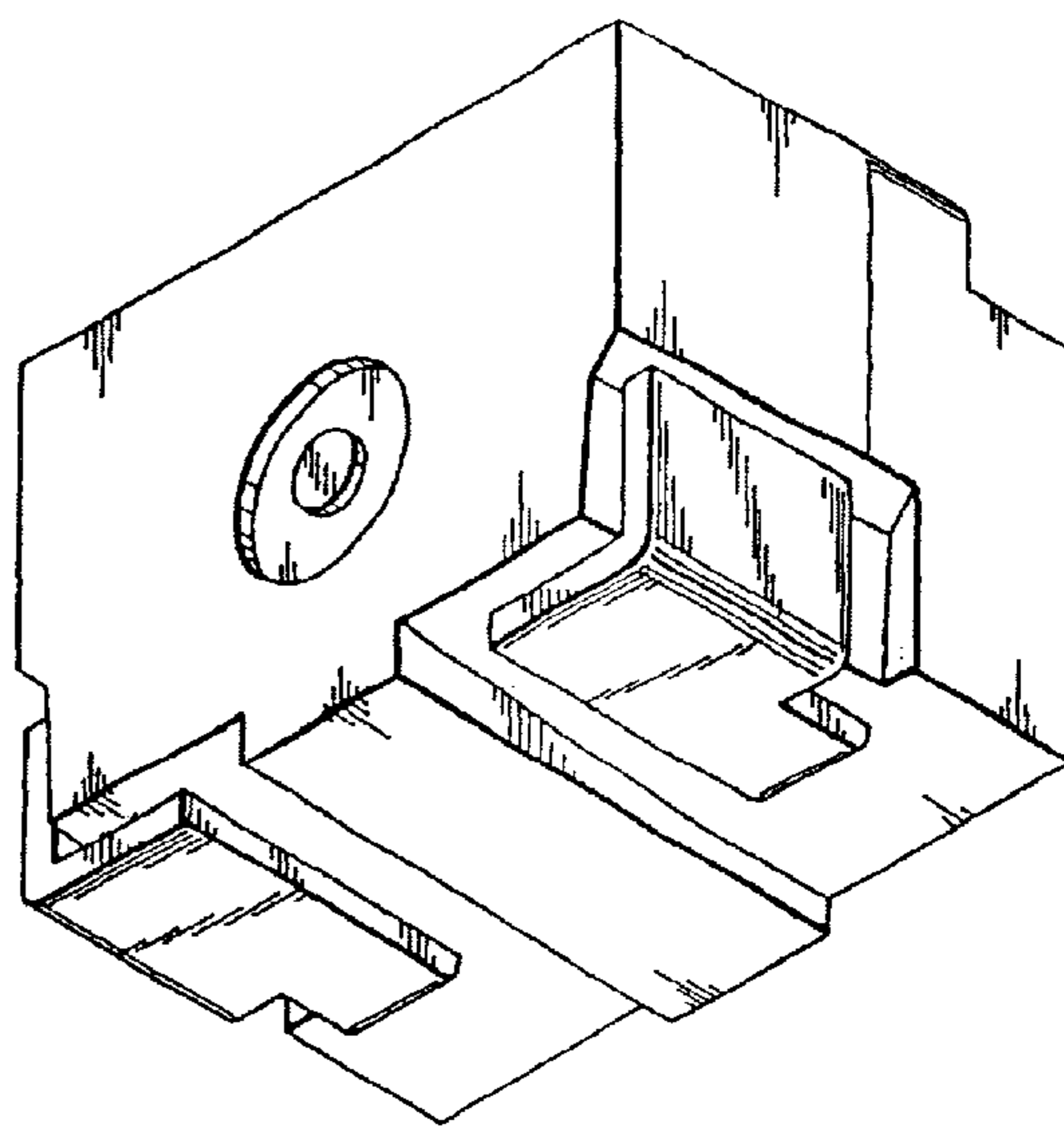
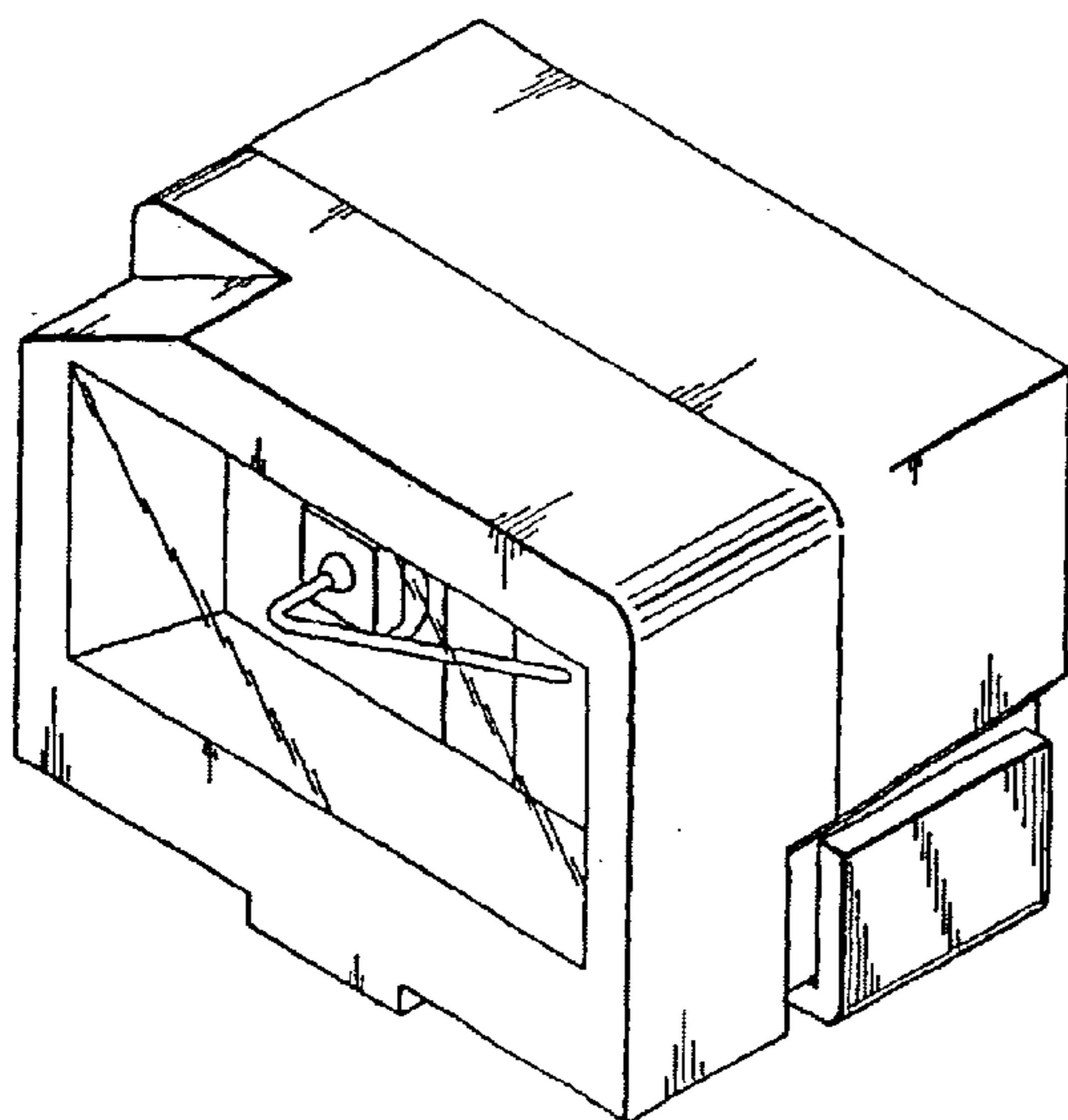


Fig. 1

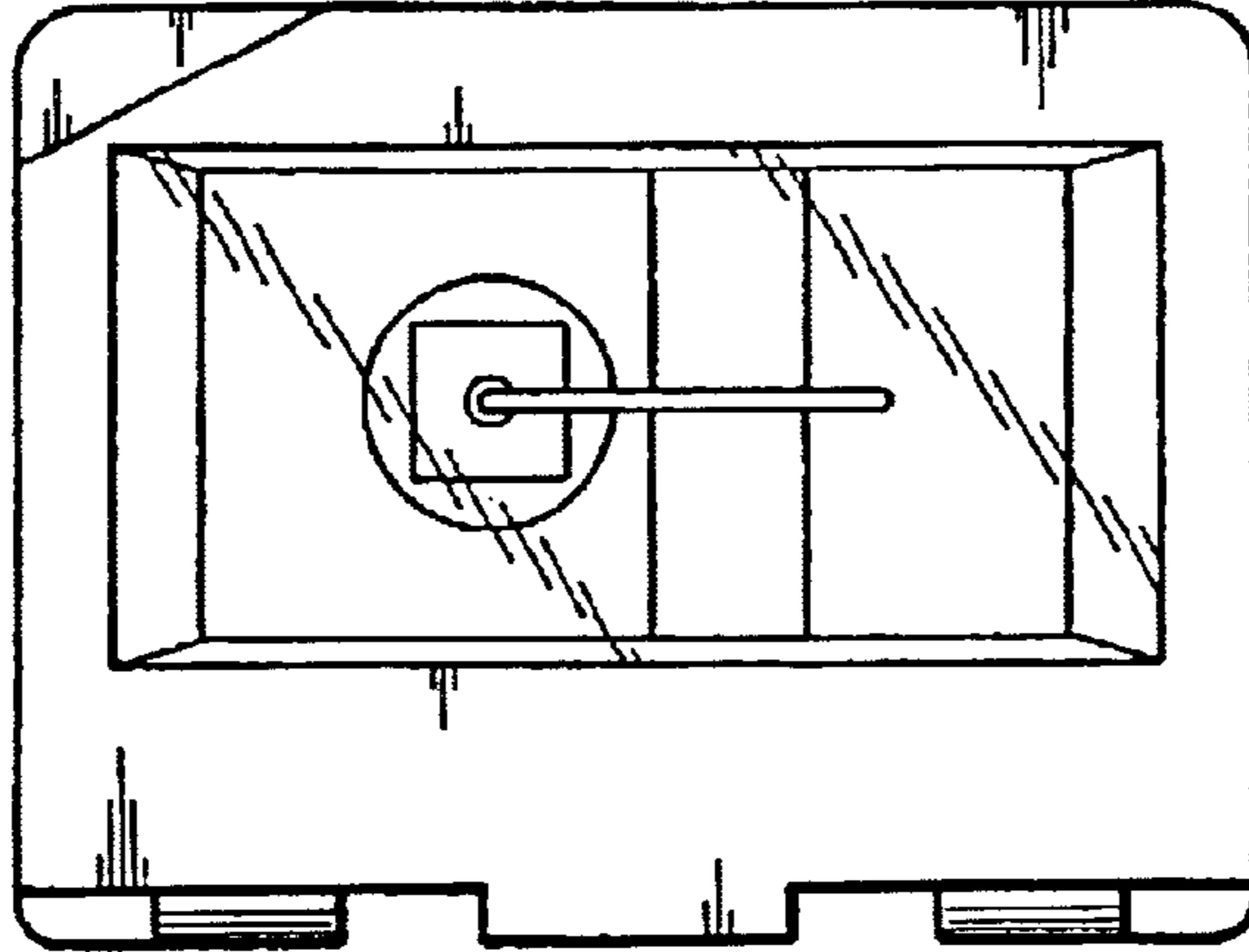


Fig. 2

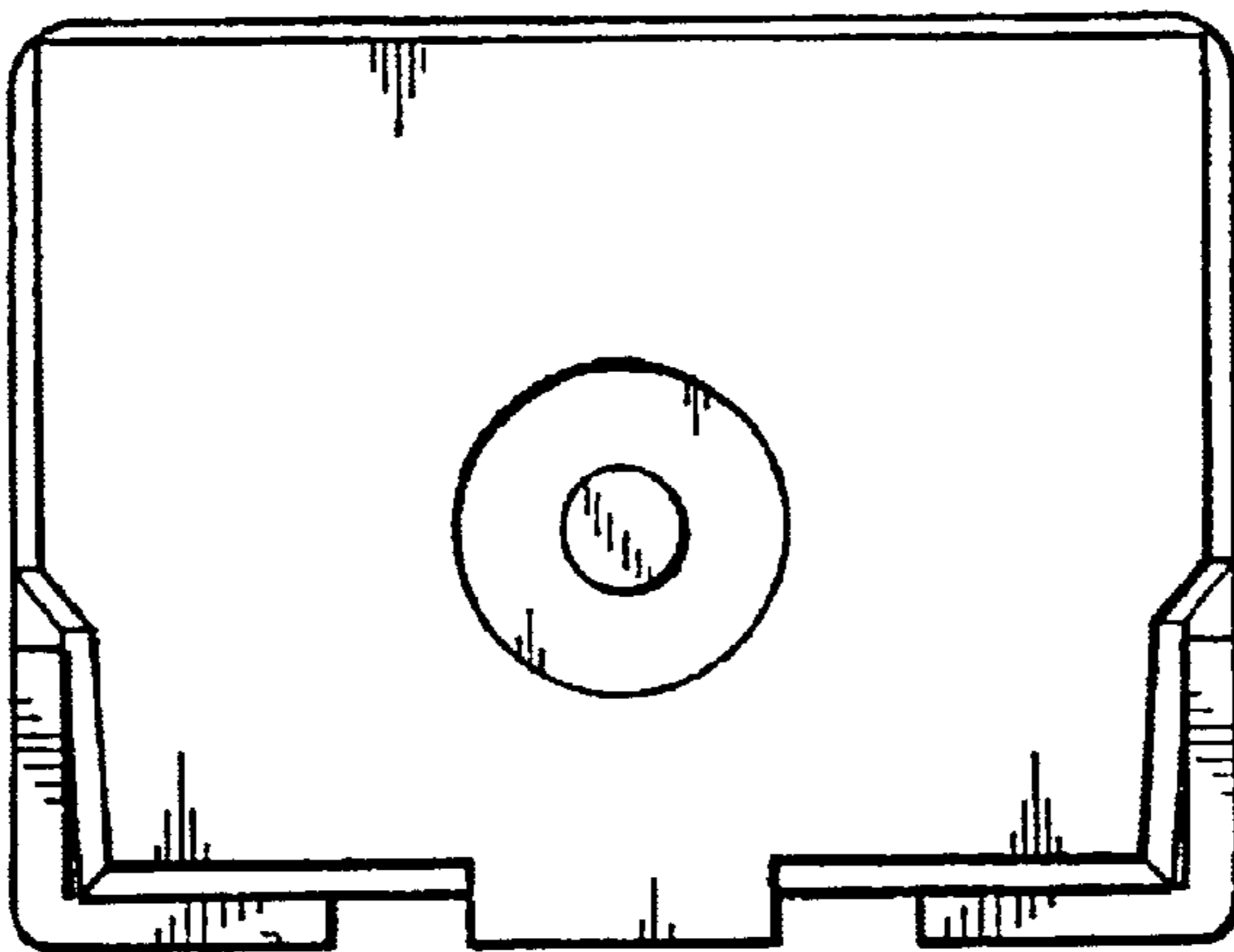


Fig. 3

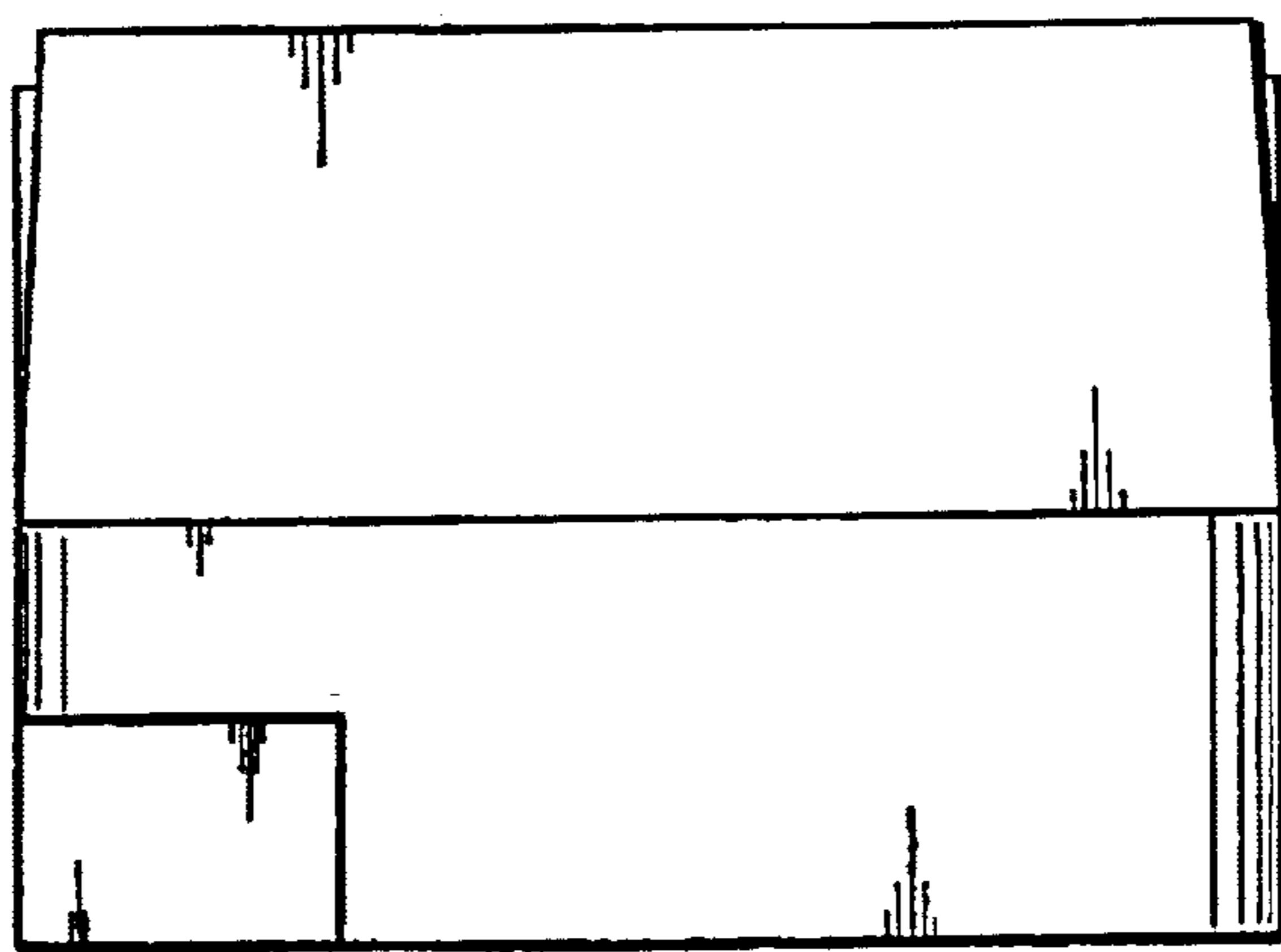


Fig. 4

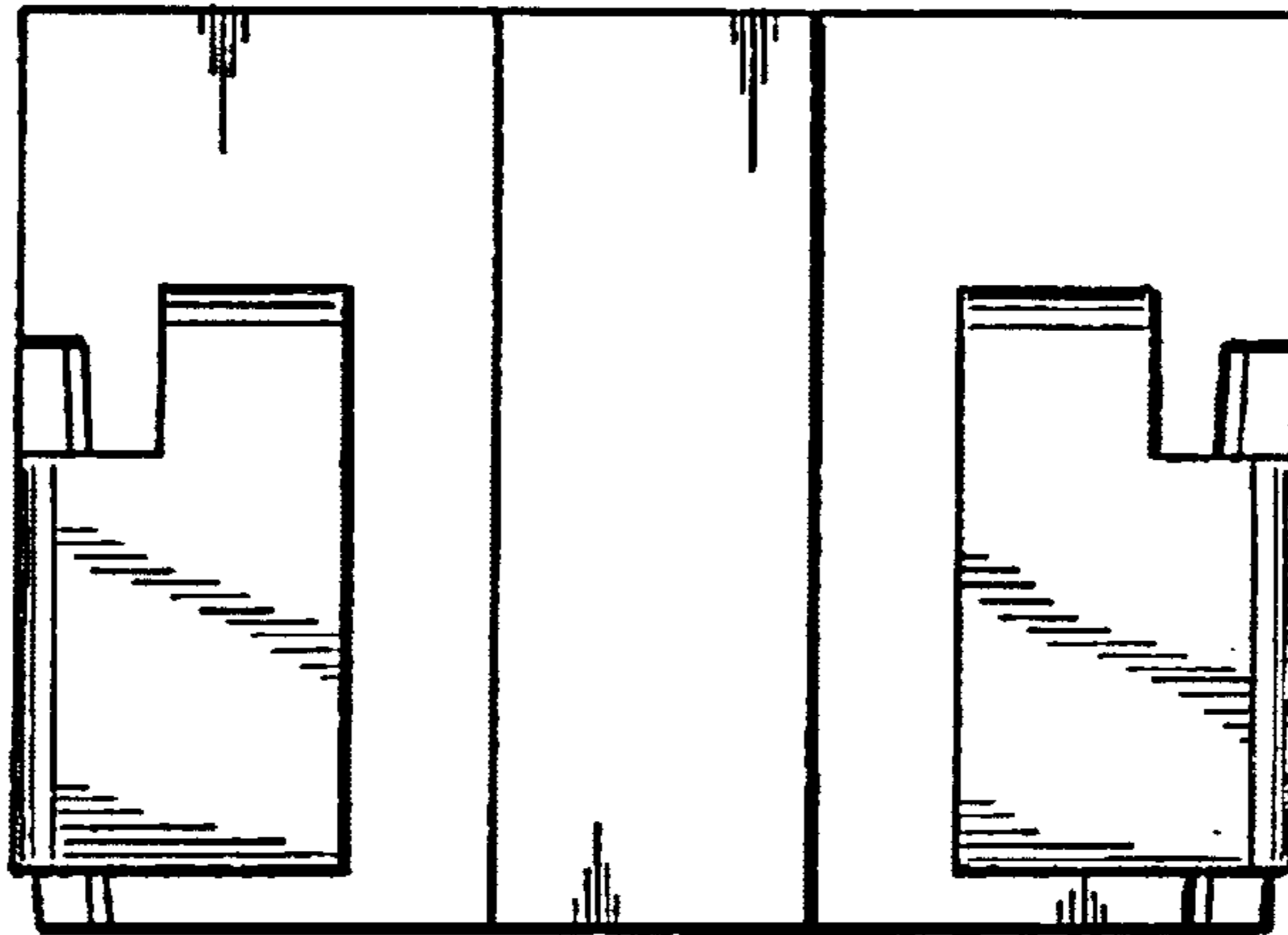


Fig. 5



Fig. 6

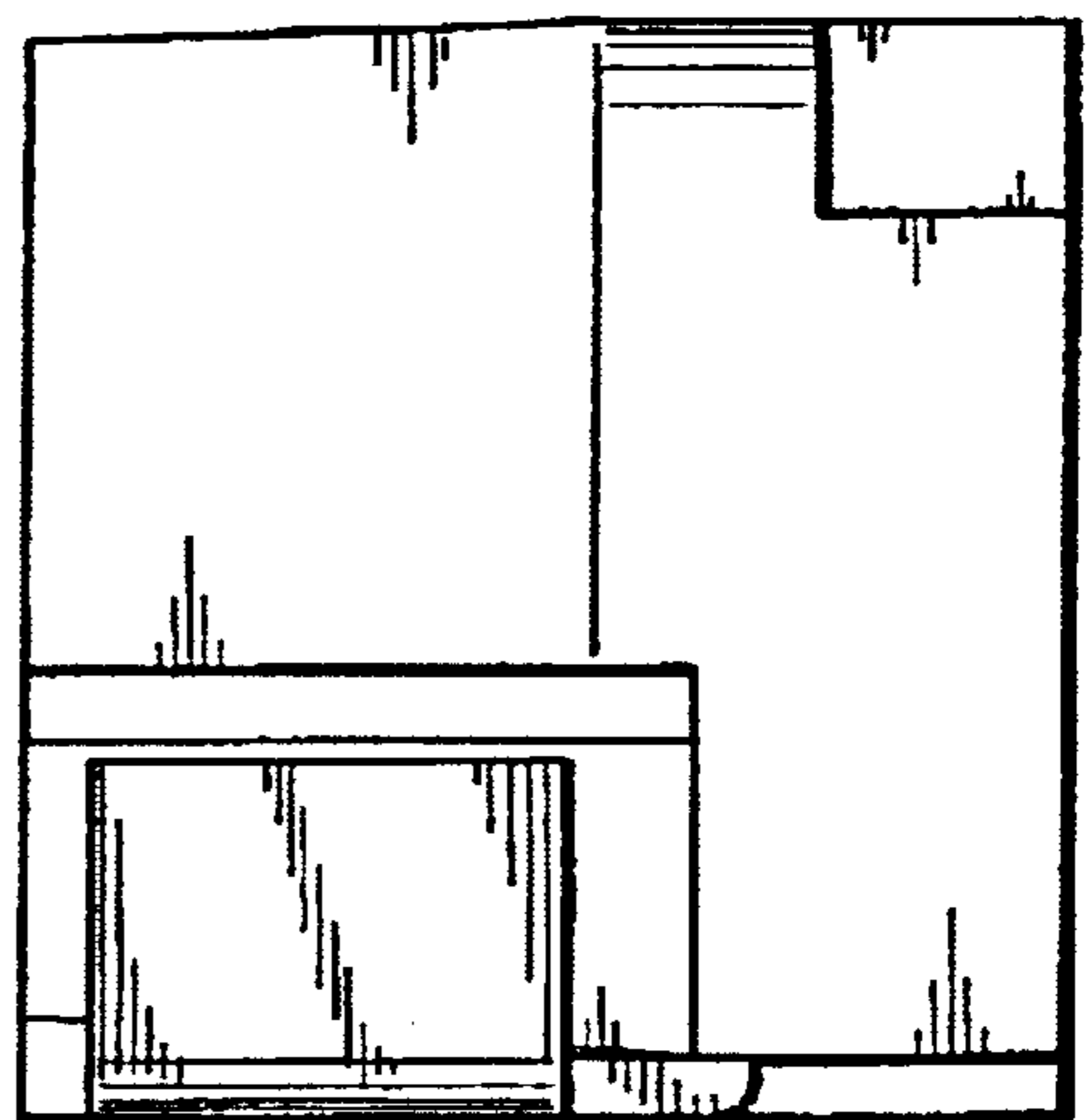


Fig. 7

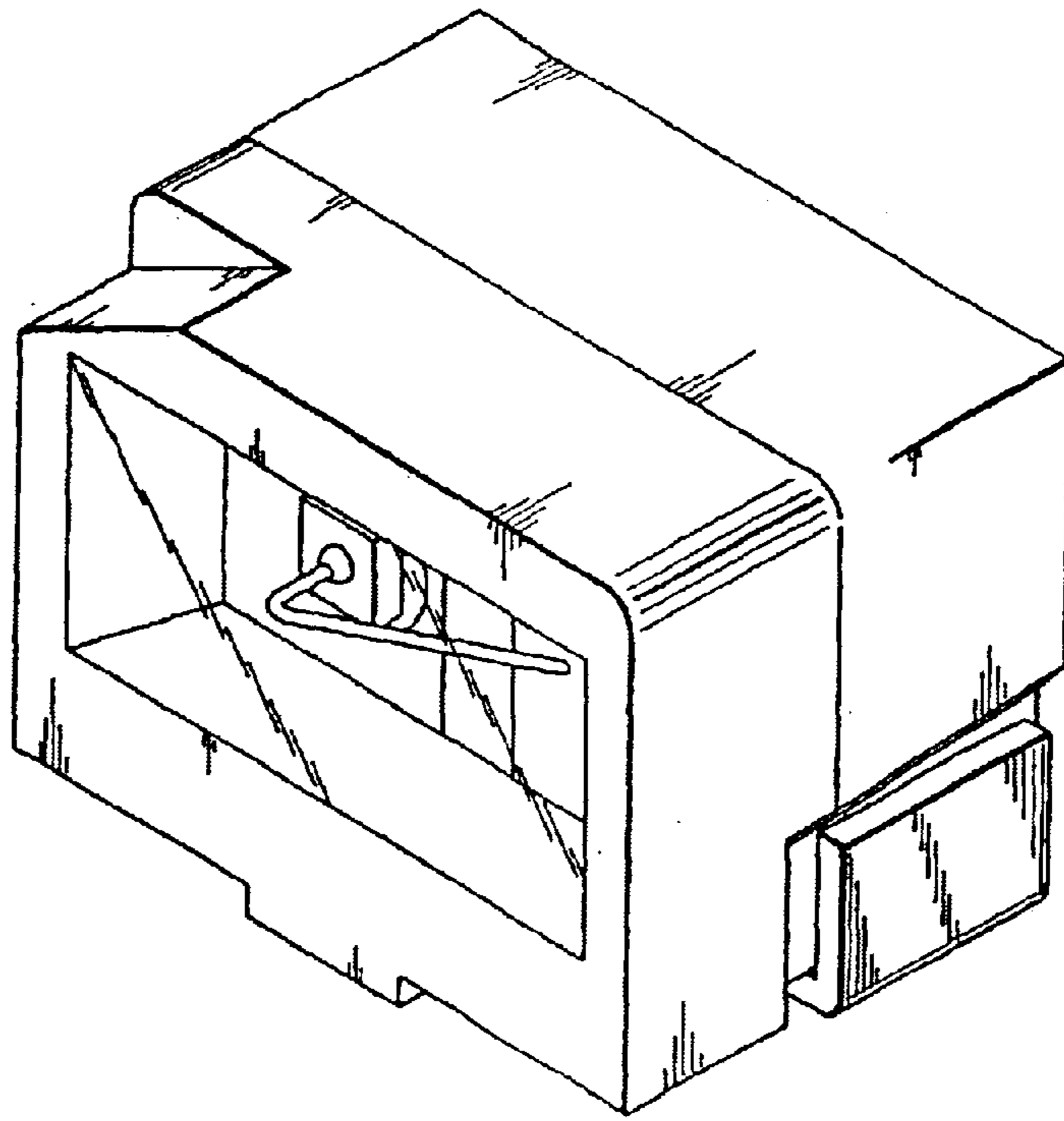


Fig. 8

