

US00D540270S

(12) **United States Design Patent** (10) **Patent No.:** **US D540,270 S**
Inoue (45) **Date of Patent:** **** Apr. 10, 2007**

(54) **LIGHT EMITTING DIODE**

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(73) Assignee: **Rohm Co., Ltd.**, Kyoto-shi (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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Oct. 19, 2004	(JP)	2004-031719

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

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

(58) **Field of Classification Search** D13/180;
D26/2; 257/79, 80, 81, 82, 88, 89, 95, 98,
257/99, 100, 678, 680, 433, 434, 666; 313/483,
313/498, 500; 361/820; 362/235, 249, 555,
362/800; 372/45.01

See application file for complete search history.

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(57) **CLAIM**

I claim the ornamental design for a light emitting diode, as shown now described.

DESCRIPTION

FIG. 1 is a front view of a light emitting diode showing a first embodiment of my new design, the rear view being identical to the front view;

FIG. 2 is a top plan view of the first embodiment;

FIG. 3 is a right side view of the first embodiment, the left side view being identical to the right side view;

FIG. 4 is a bottom view of the first embodiment;

FIG. 5 is a sectional view of the first embodiment taken along lines 5—5 in FIG. 2; and

FIG. 6 is a perspective view of the first embodiment.

FIG. 7 is a front view of a light emitting diode showing a second embodiment of my new design, the rear view being identical to the front view;

FIG. 8 is a top plan view of the second embodiment;

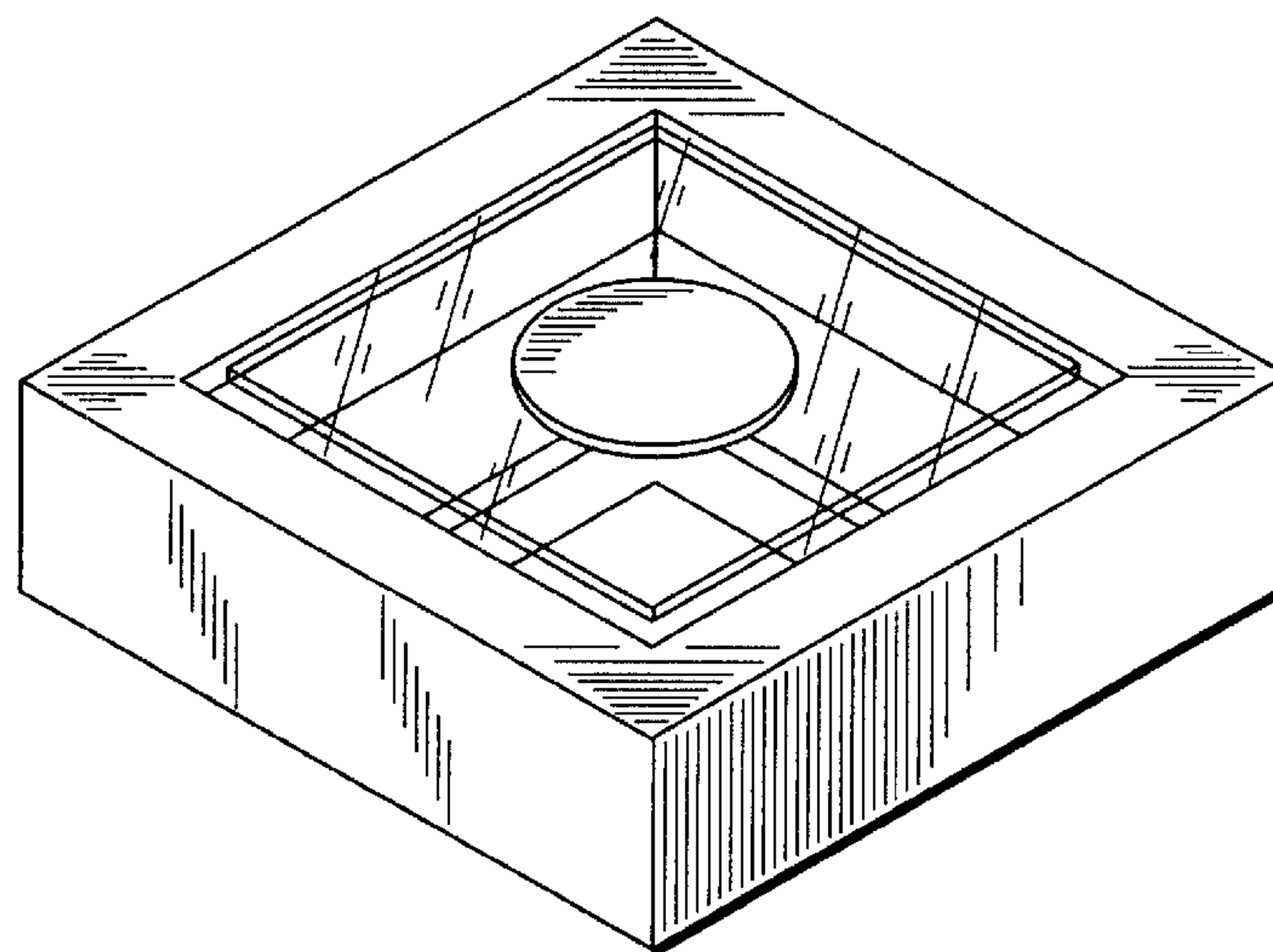
FIG. 9 is a right side view of the second embodiment, the left side view being identical to the right side view;

FIG. 10 is a bottom view of the second embodiment;

FIG. 11 is a sectional view of the second embodiment taken along lines 11—11 in FIG. 8; and

FIG. 12 is a perspective view of the second embodiment.

1 Claim, 4 Drawing Sheets



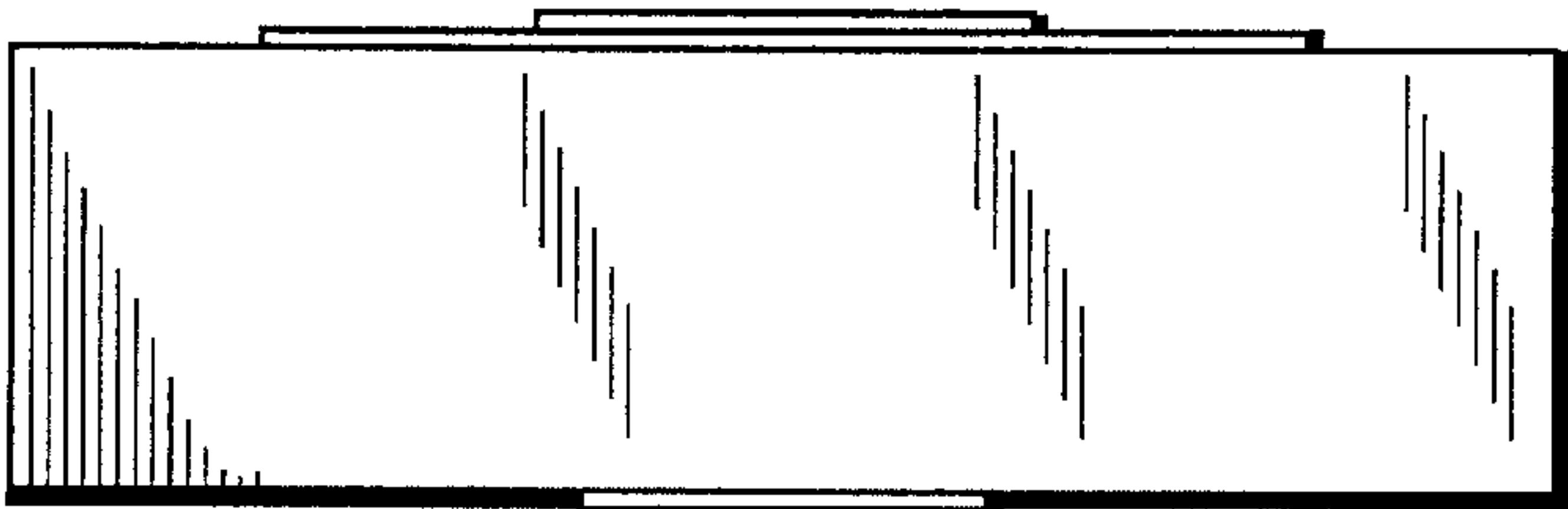
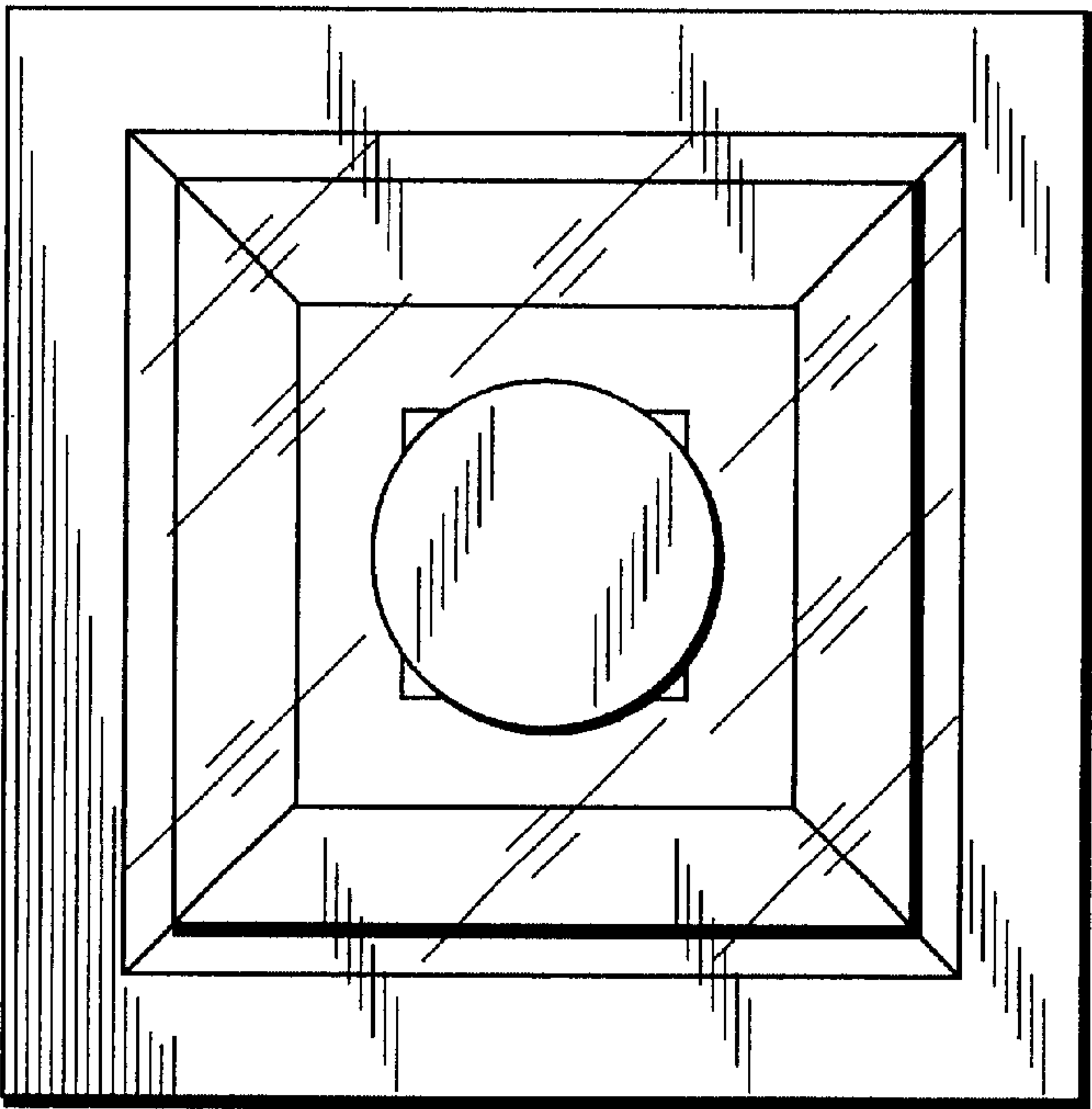


FIG.1

5 ←



5 ←

FIG.2

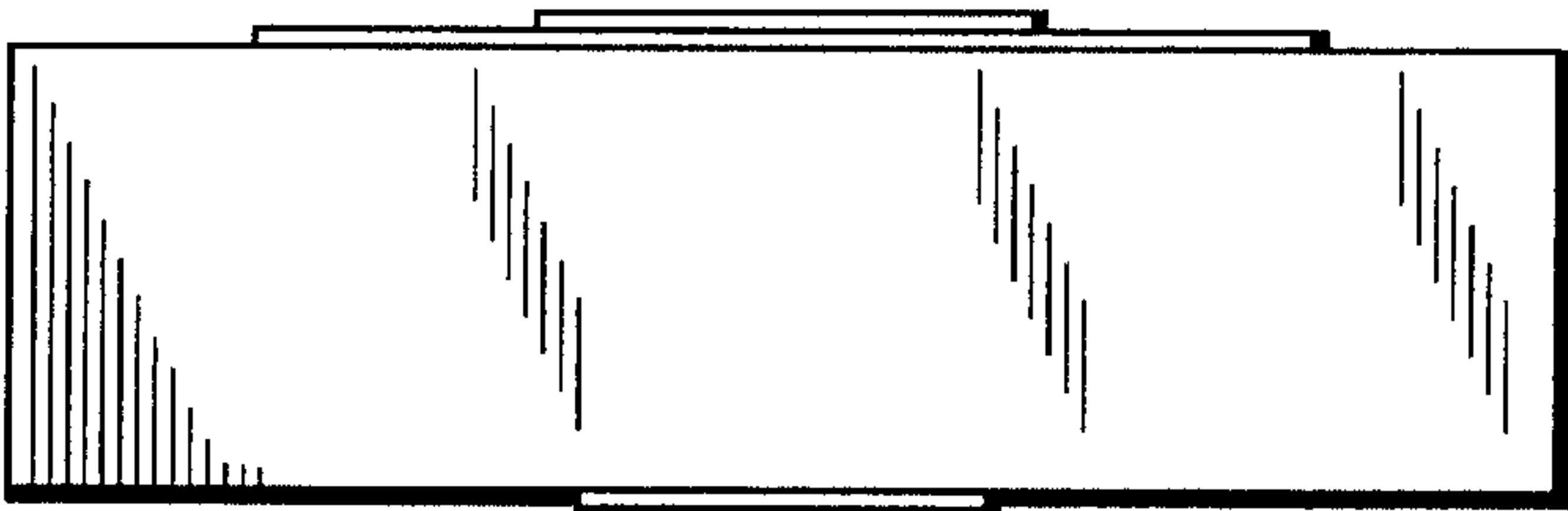


FIG.3

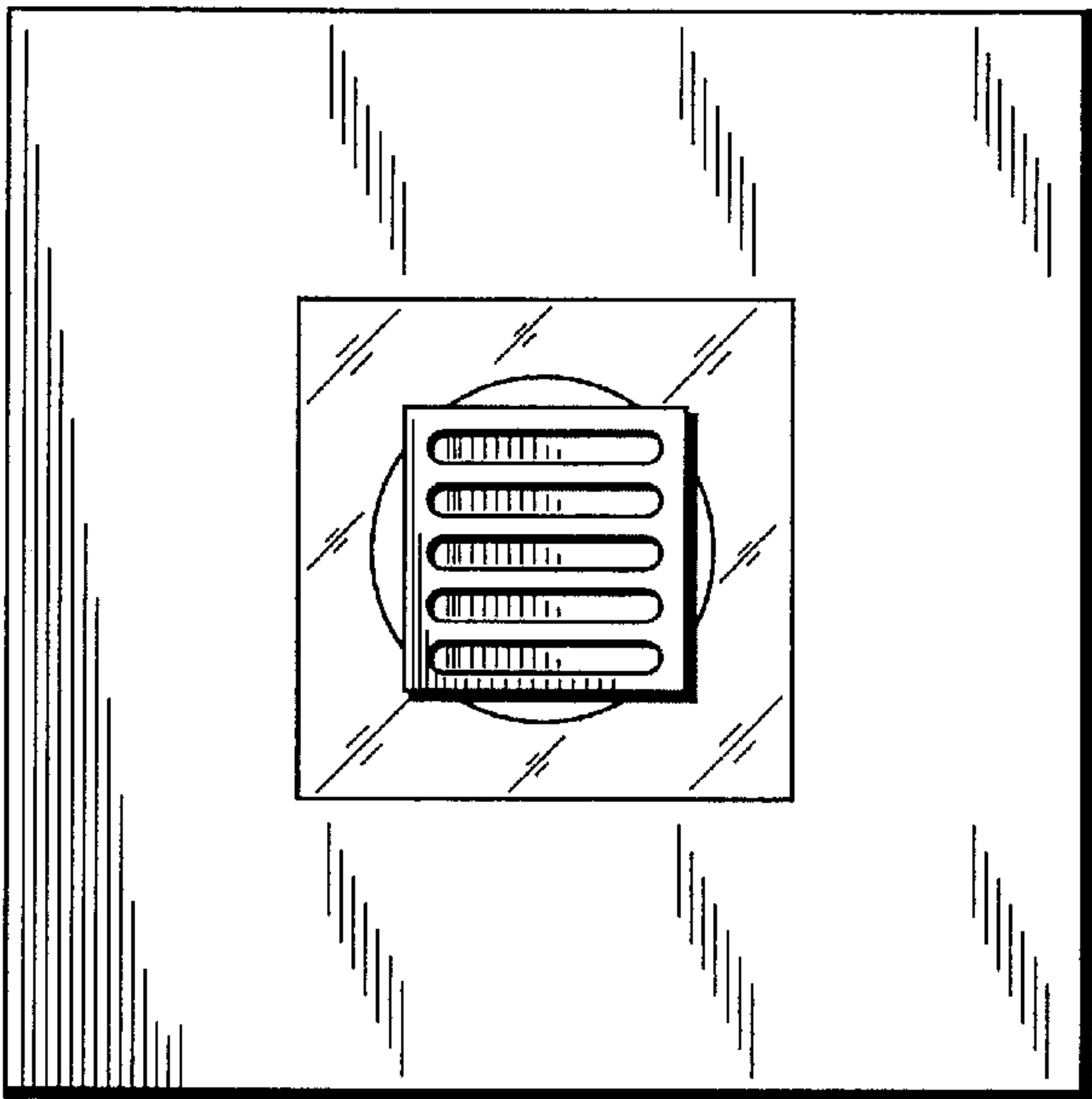


FIG.4

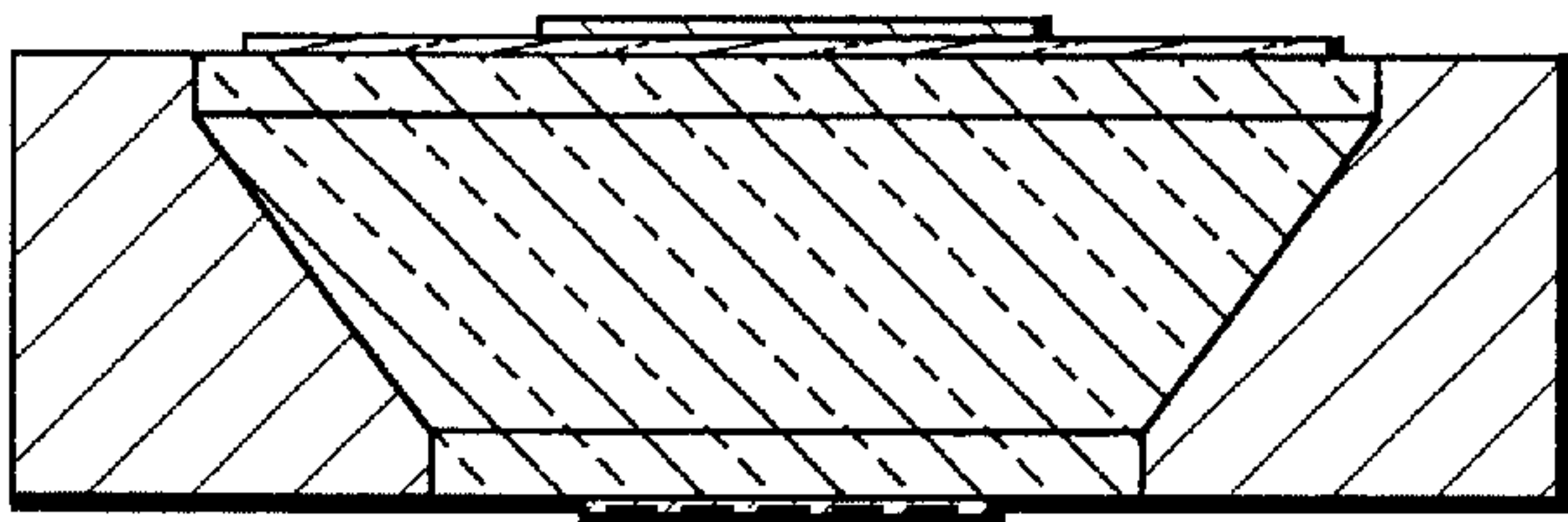


FIG.5

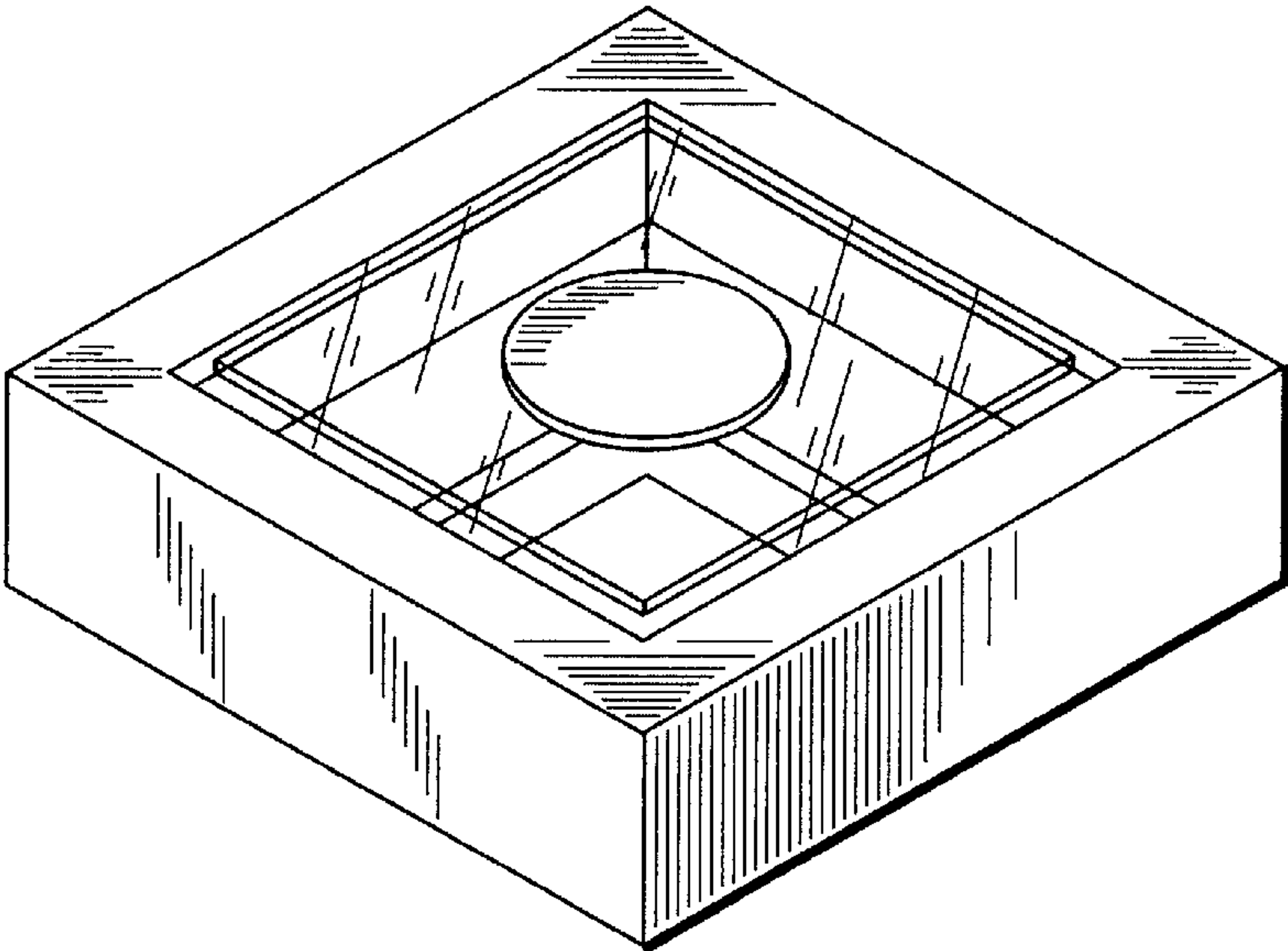


FIG.6

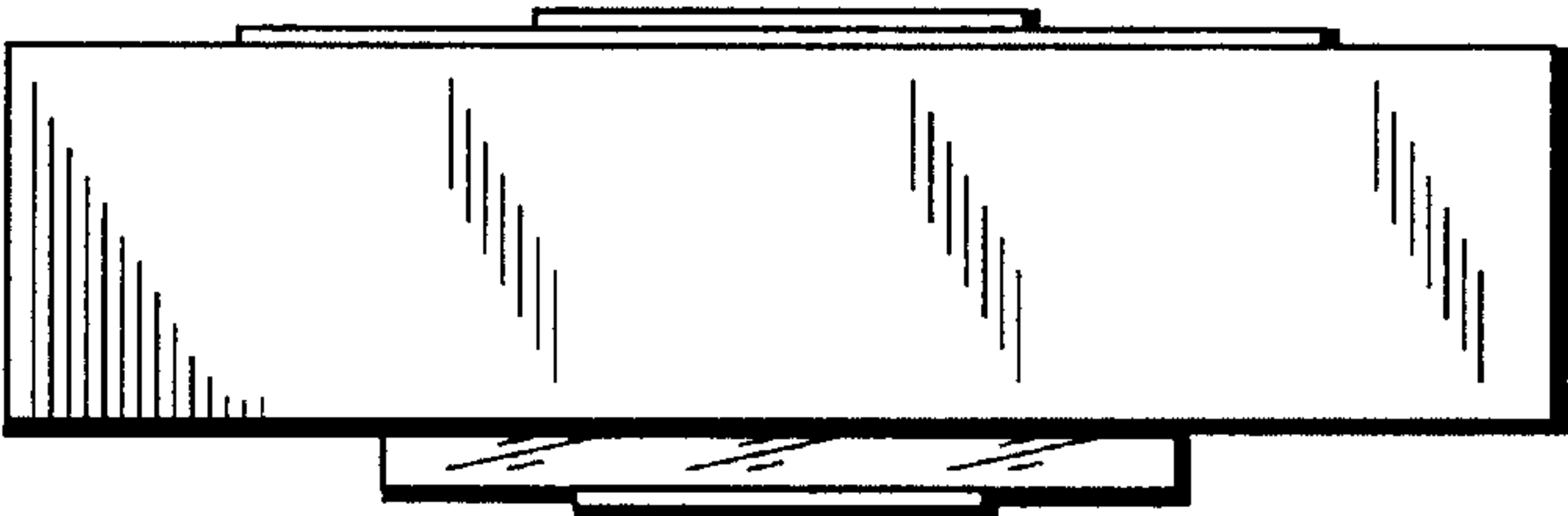
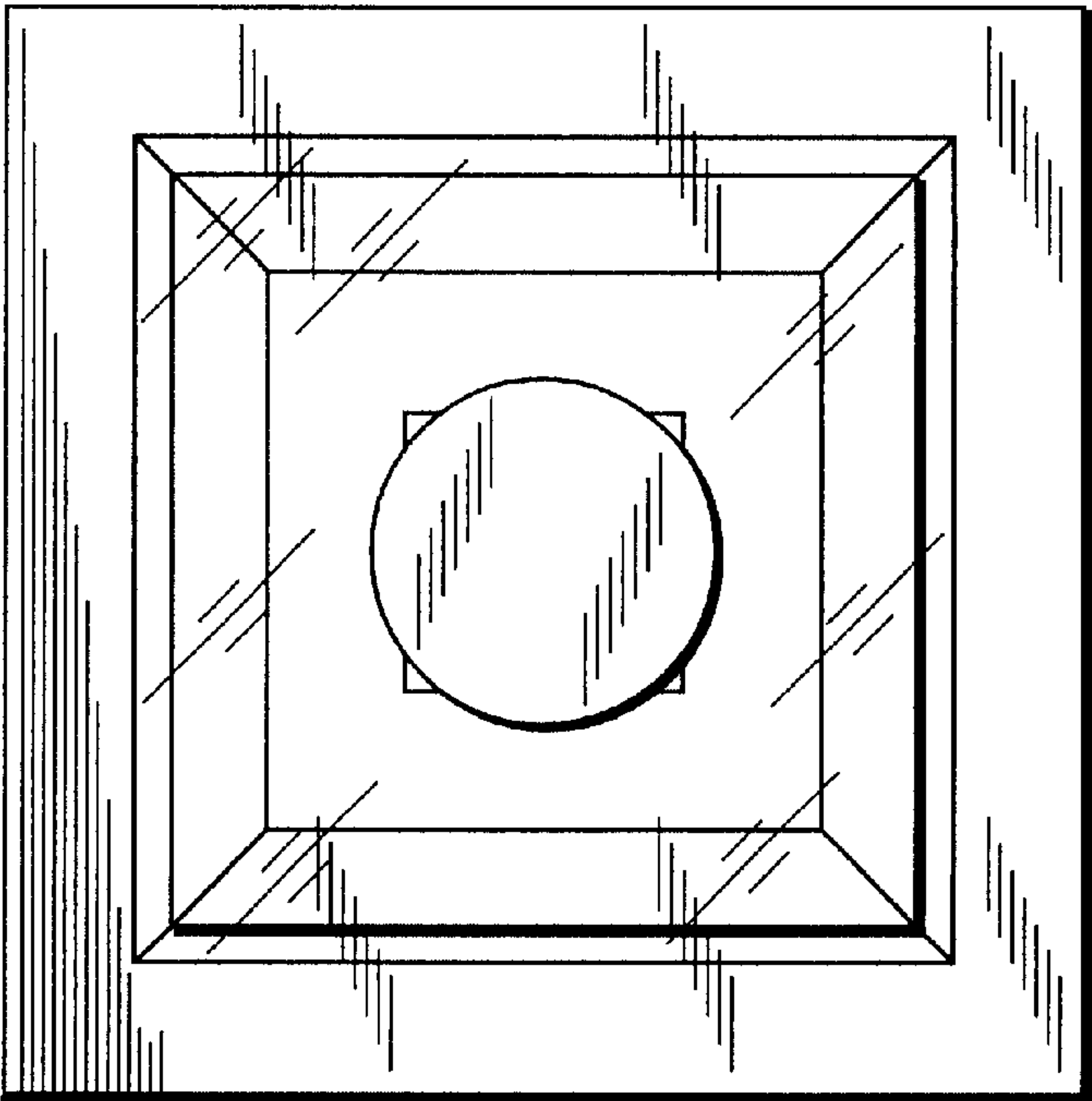


FIG.7

11 ←



11 ←

FIG.8

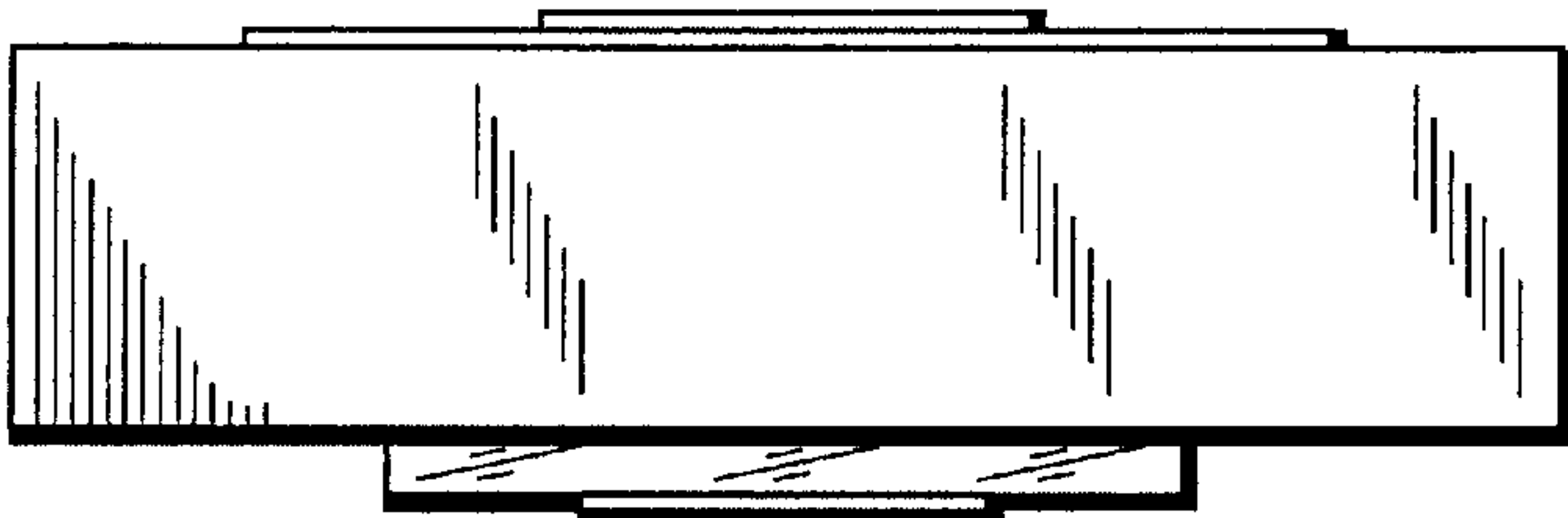


FIG.9

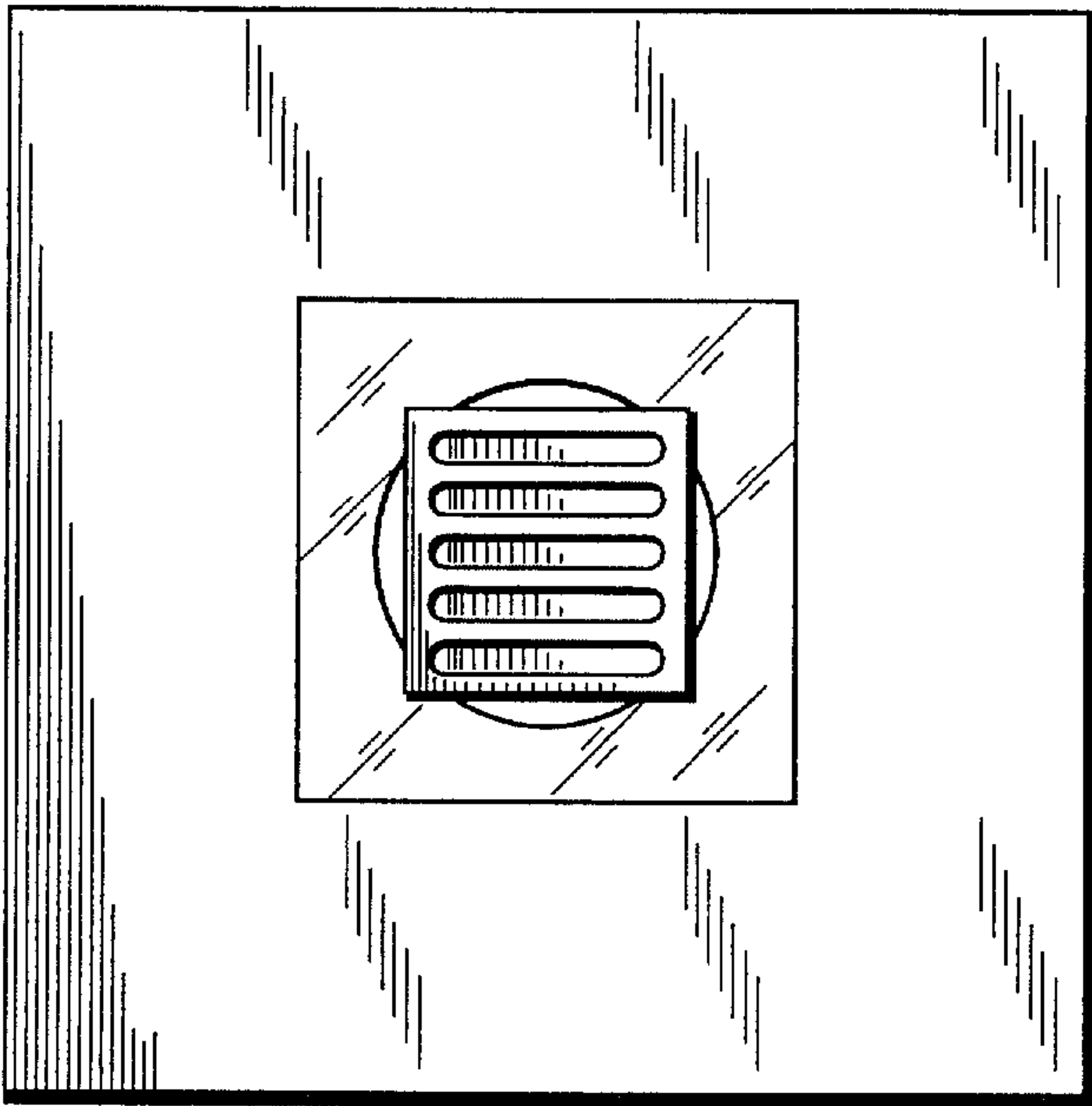


FIG.10

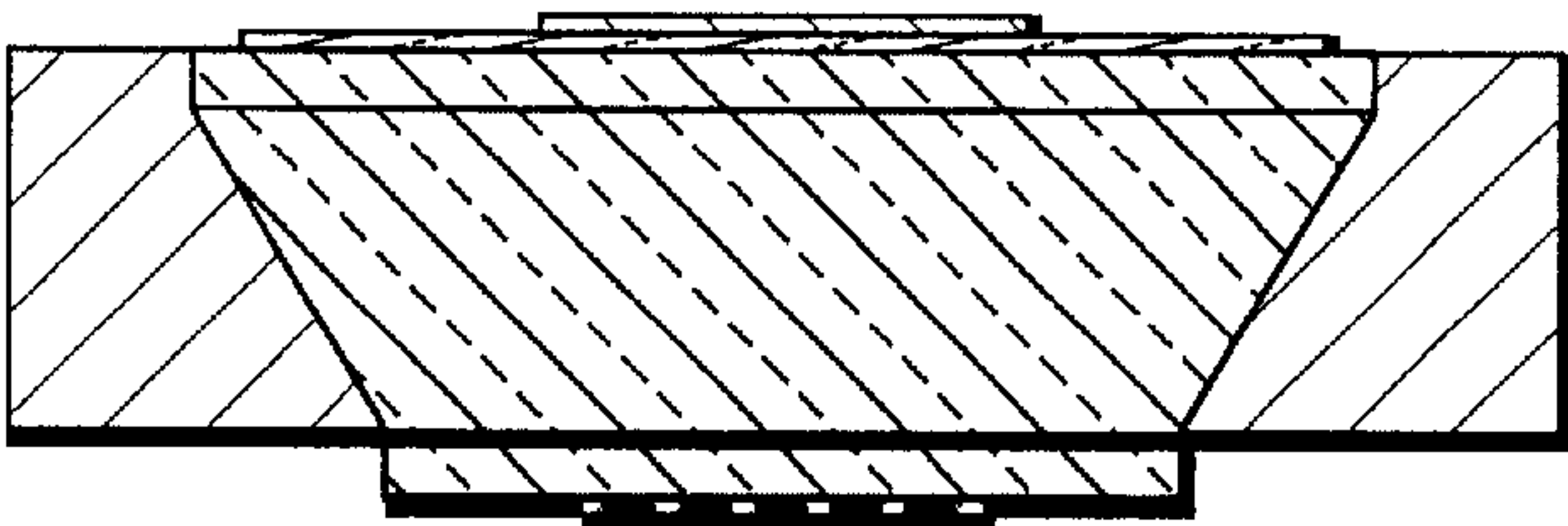


FIG.11

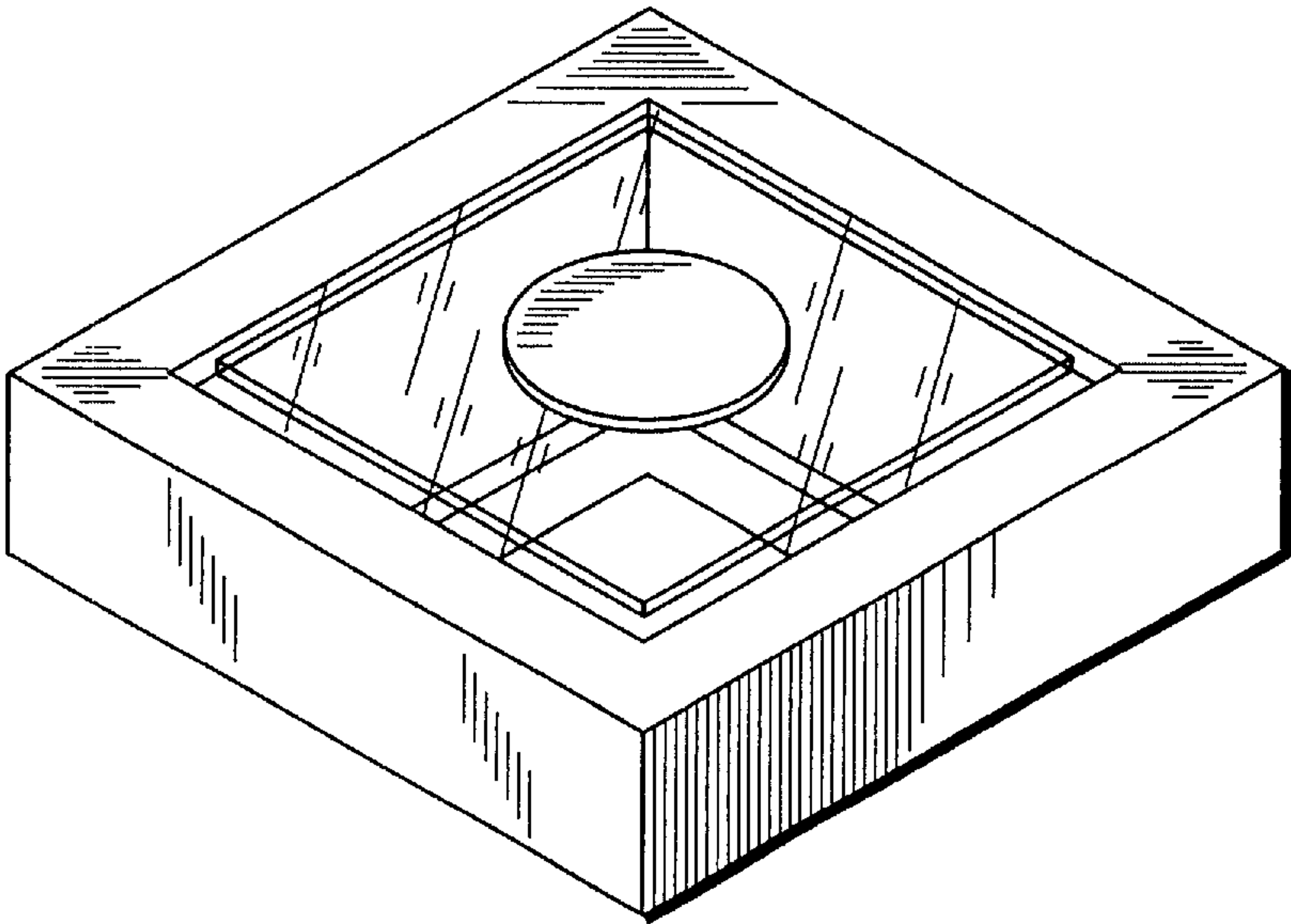


FIG.12