

US00D521947S

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

(10) **Patent No.:** **US D521,947 S**

(45) **Date of Patent:** **** May 30, 2006**

(54) **LIGHT EMITTING DIODE**

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(73) Assignee: **Rohm Co., Ltd.**, Kyoto (JP)

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

(21) Appl. No.: **29/228,106**

(22) Filed: **Apr. 19, 2005**

(30) **Foreign Application Priority Data**

Oct. 19, 2004 (JP) 2004-031738

Oct. 19, 2004 (JP) 2004-031741

(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, 433, 434, 666; 313/483, 498,
313/500; 361/820; 362/235, 555, 800; 372/45
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.

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 5—5 lines in FIG. 2;

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;

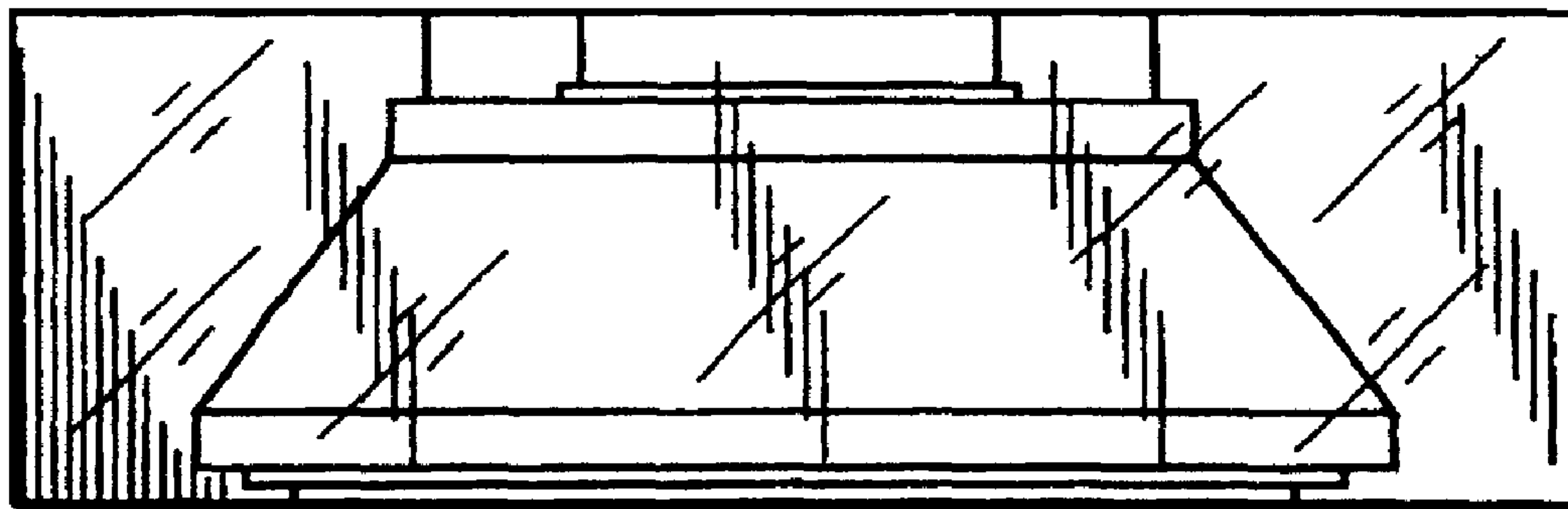
FIG. 9 is a right side view of the second embodiment, the left side view being identical to the right side view;

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

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

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

1 Claim, 4 Drawing Sheets



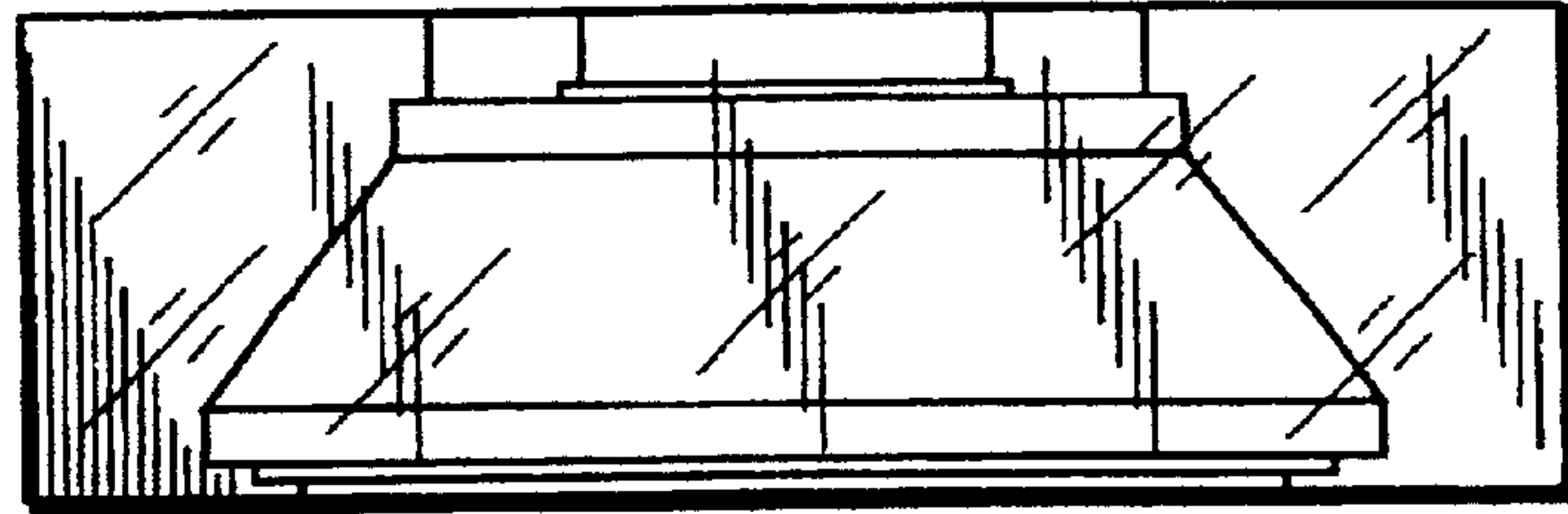


FIG.1

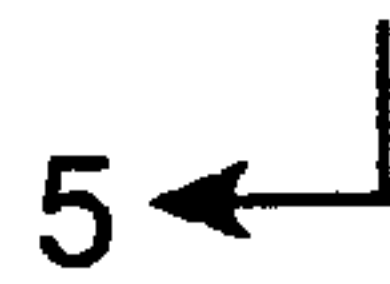
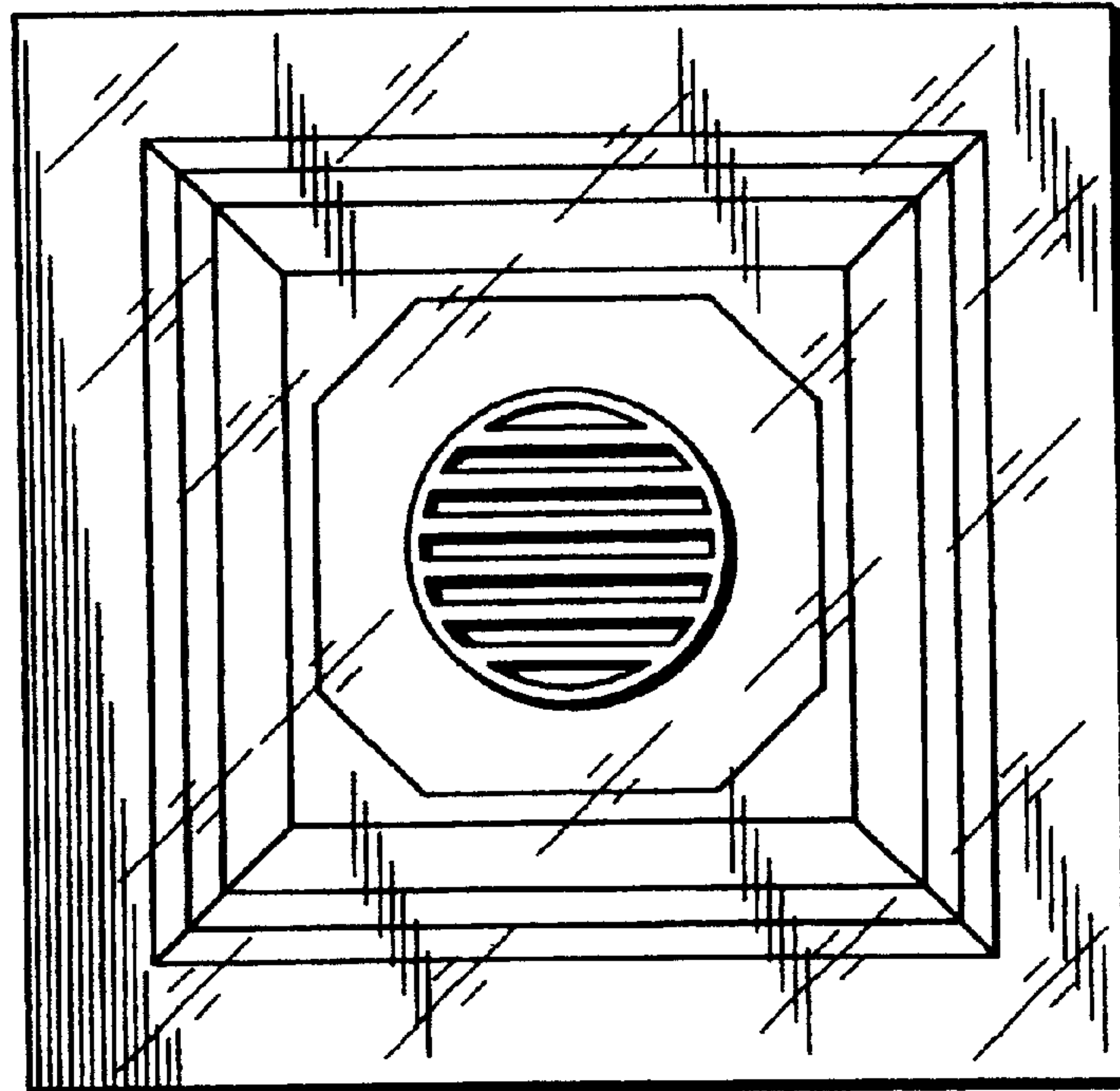
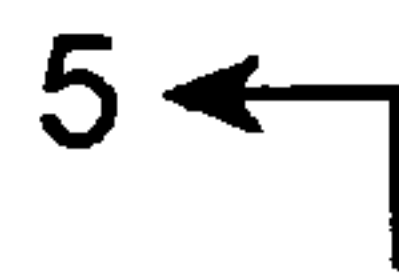


FIG.2

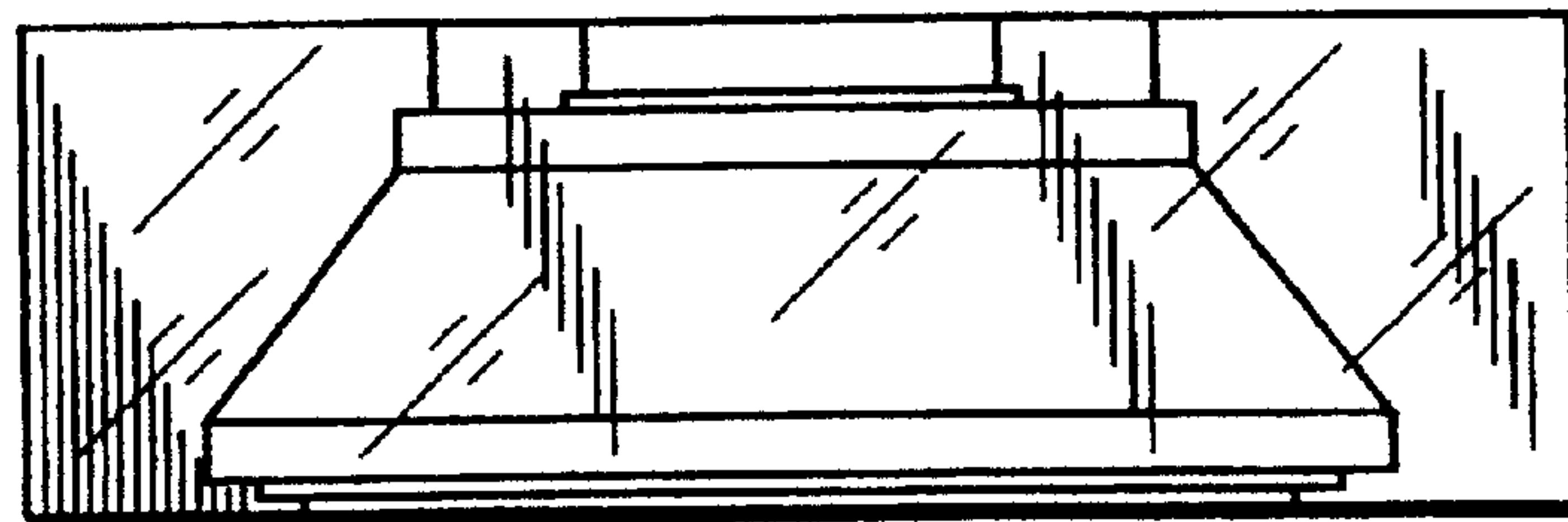


FIG.3

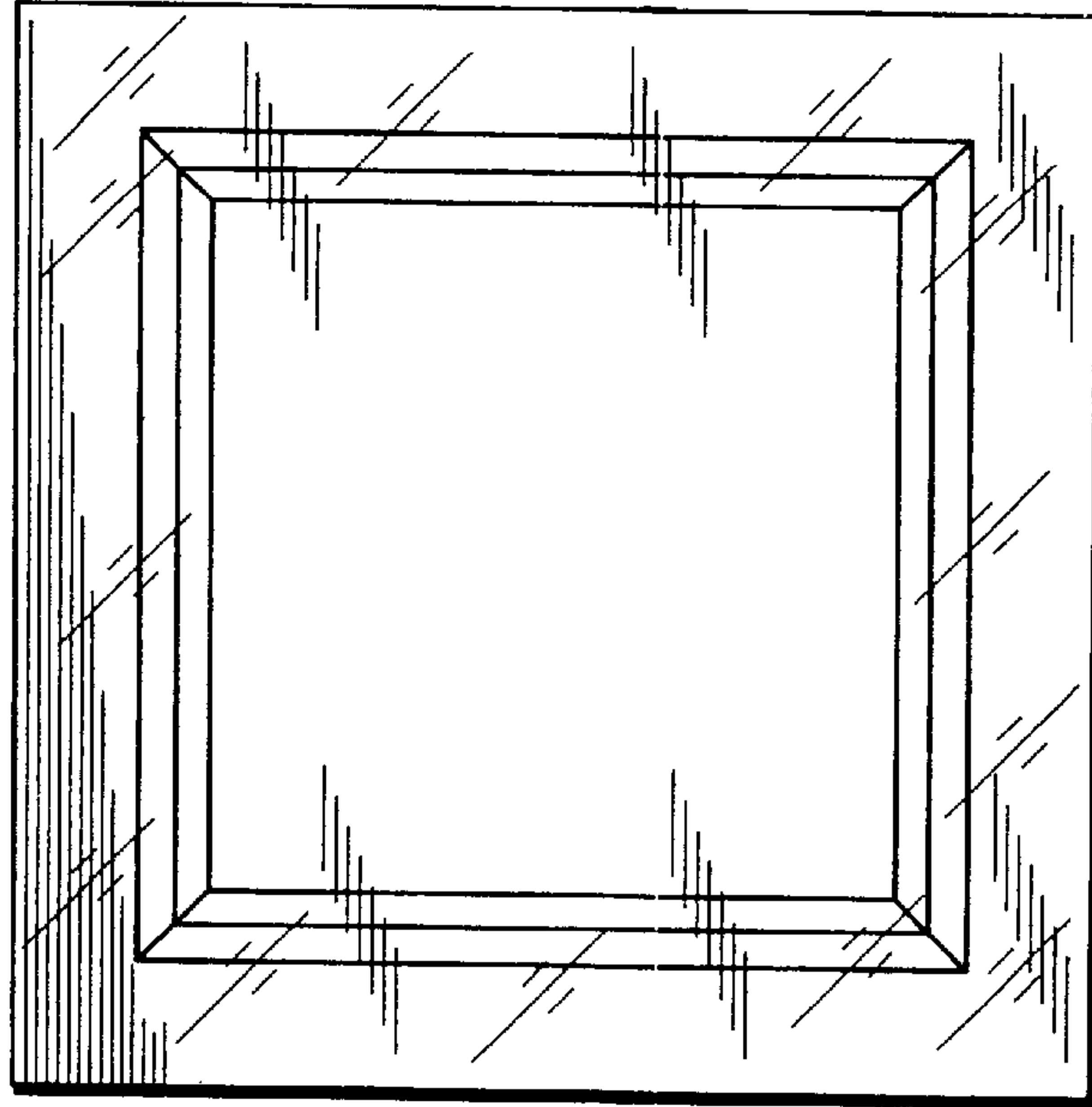


FIG. 4

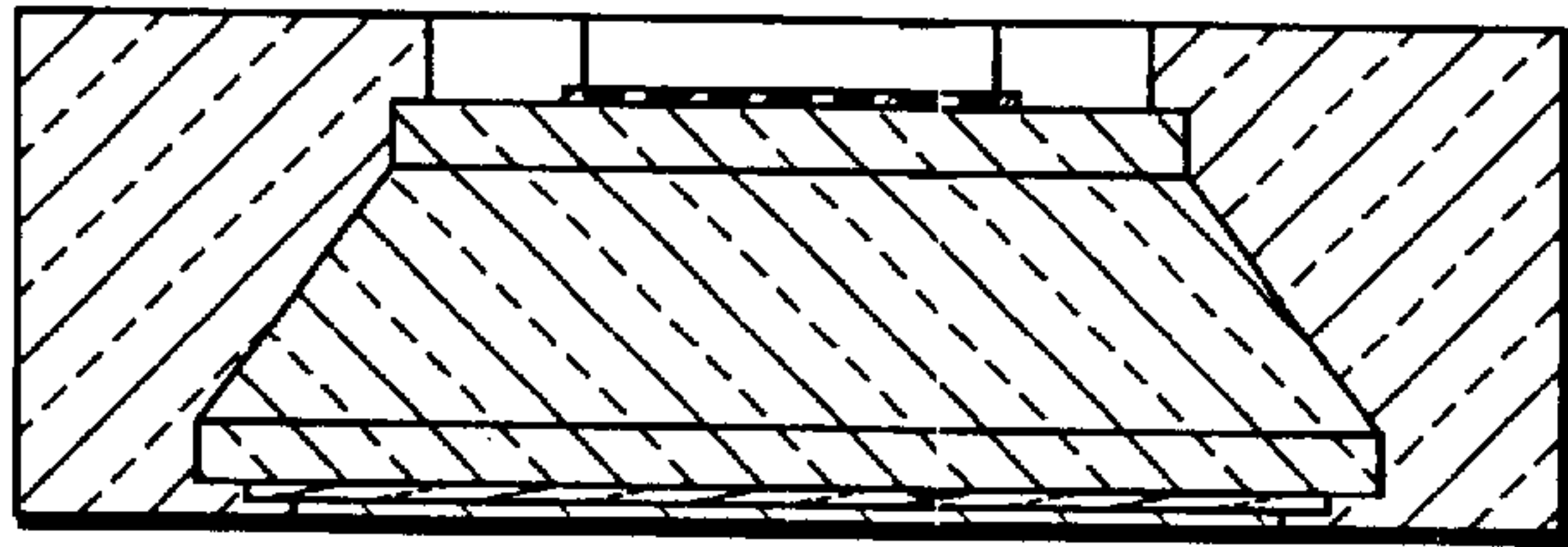


FIG. 5

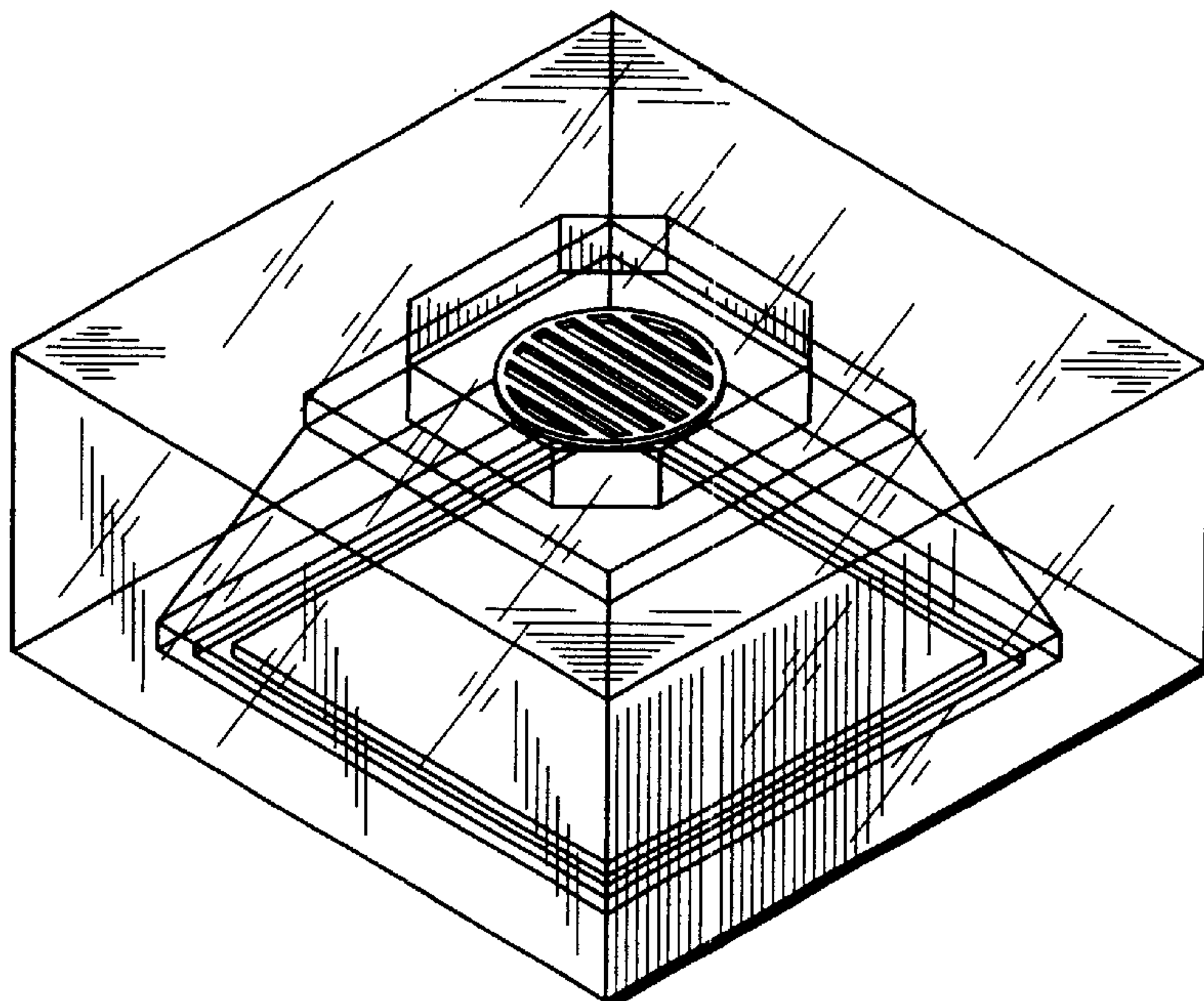


FIG. 6

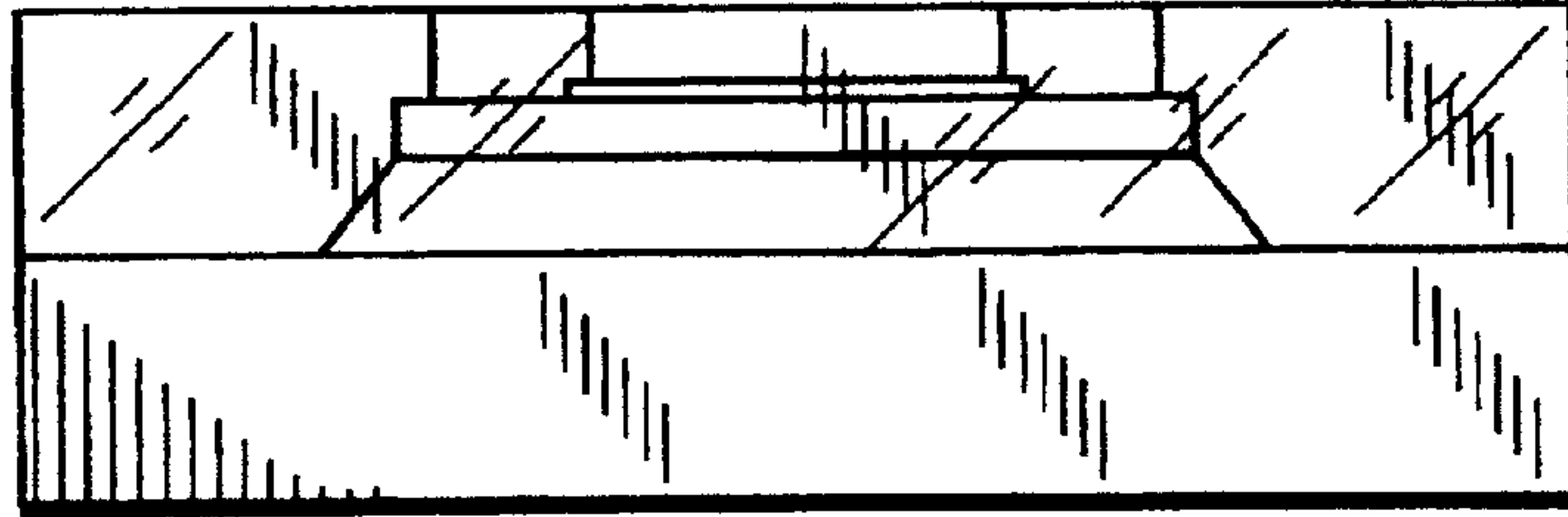


FIG. 7

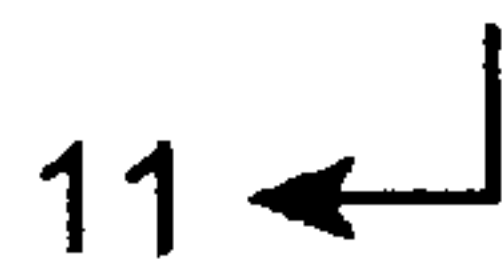
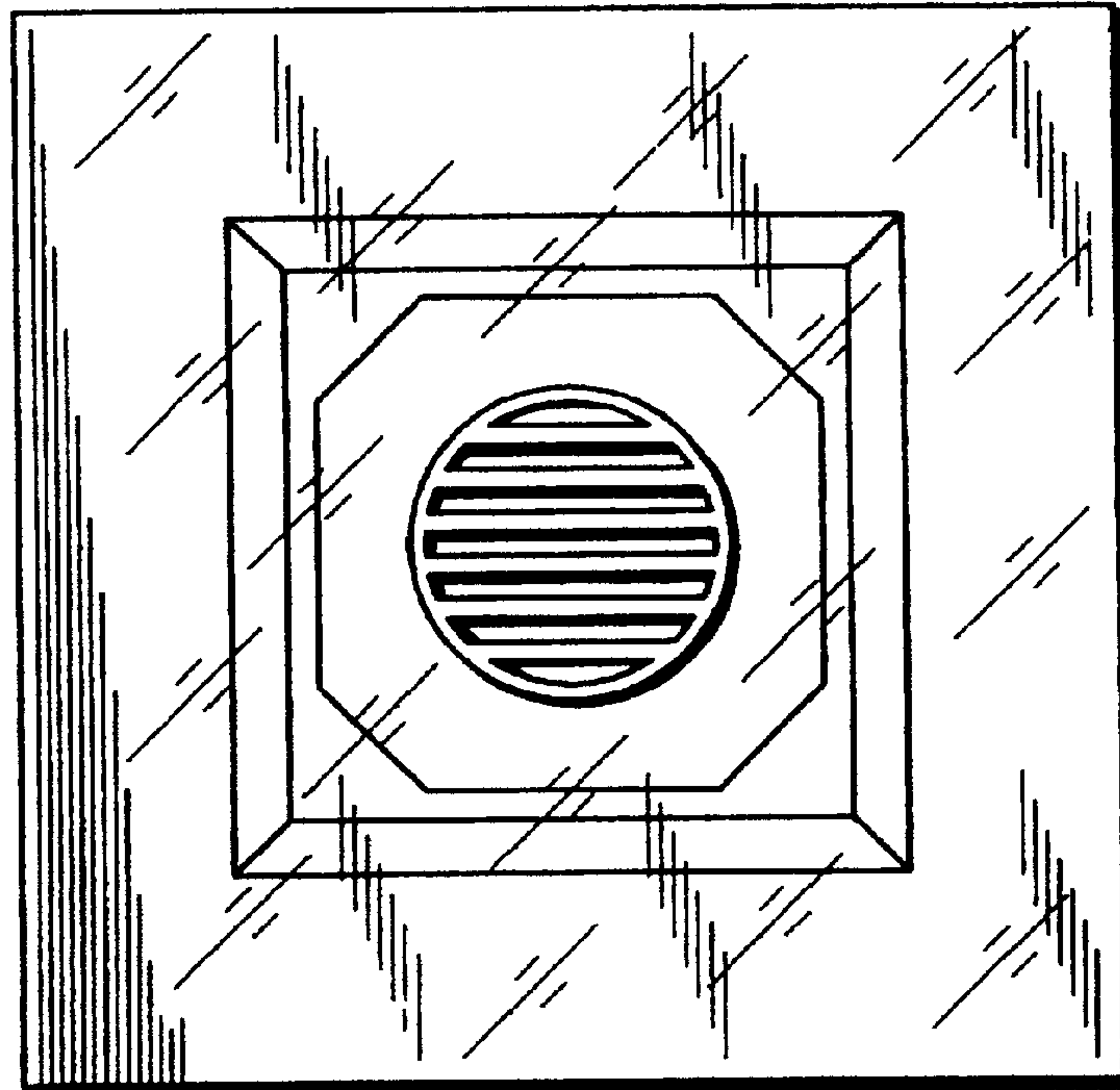
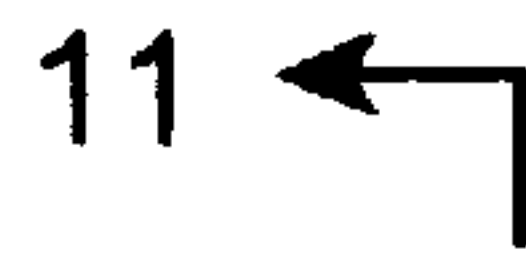


FIG. 8

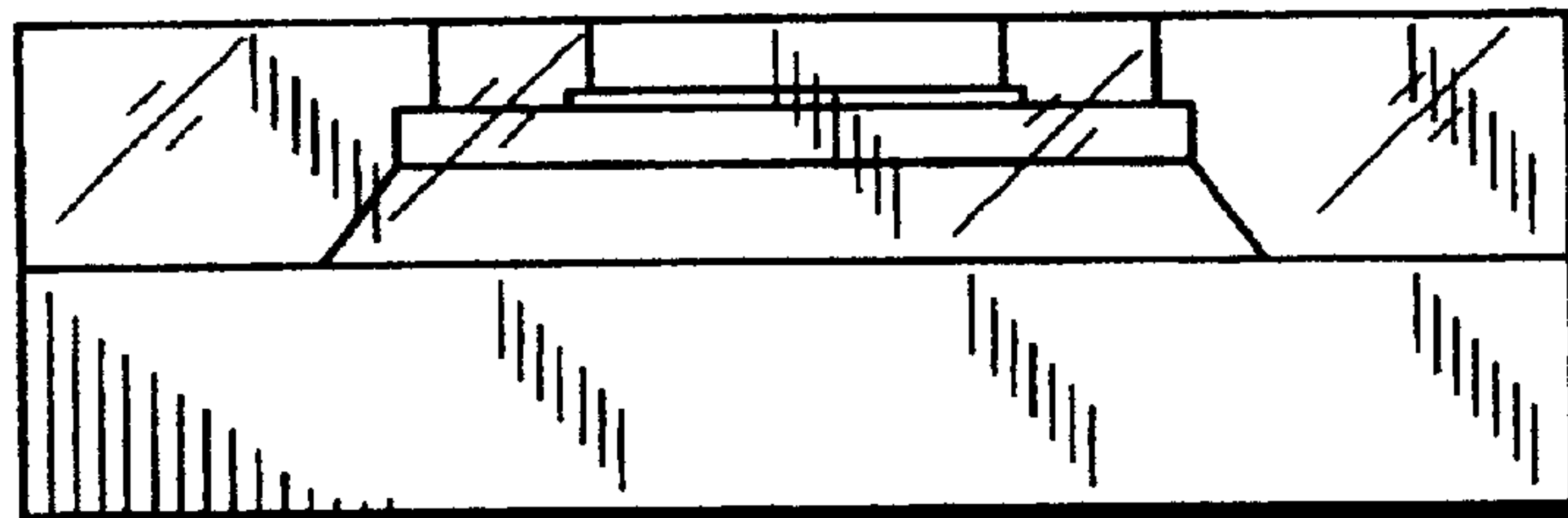


FIG. 9

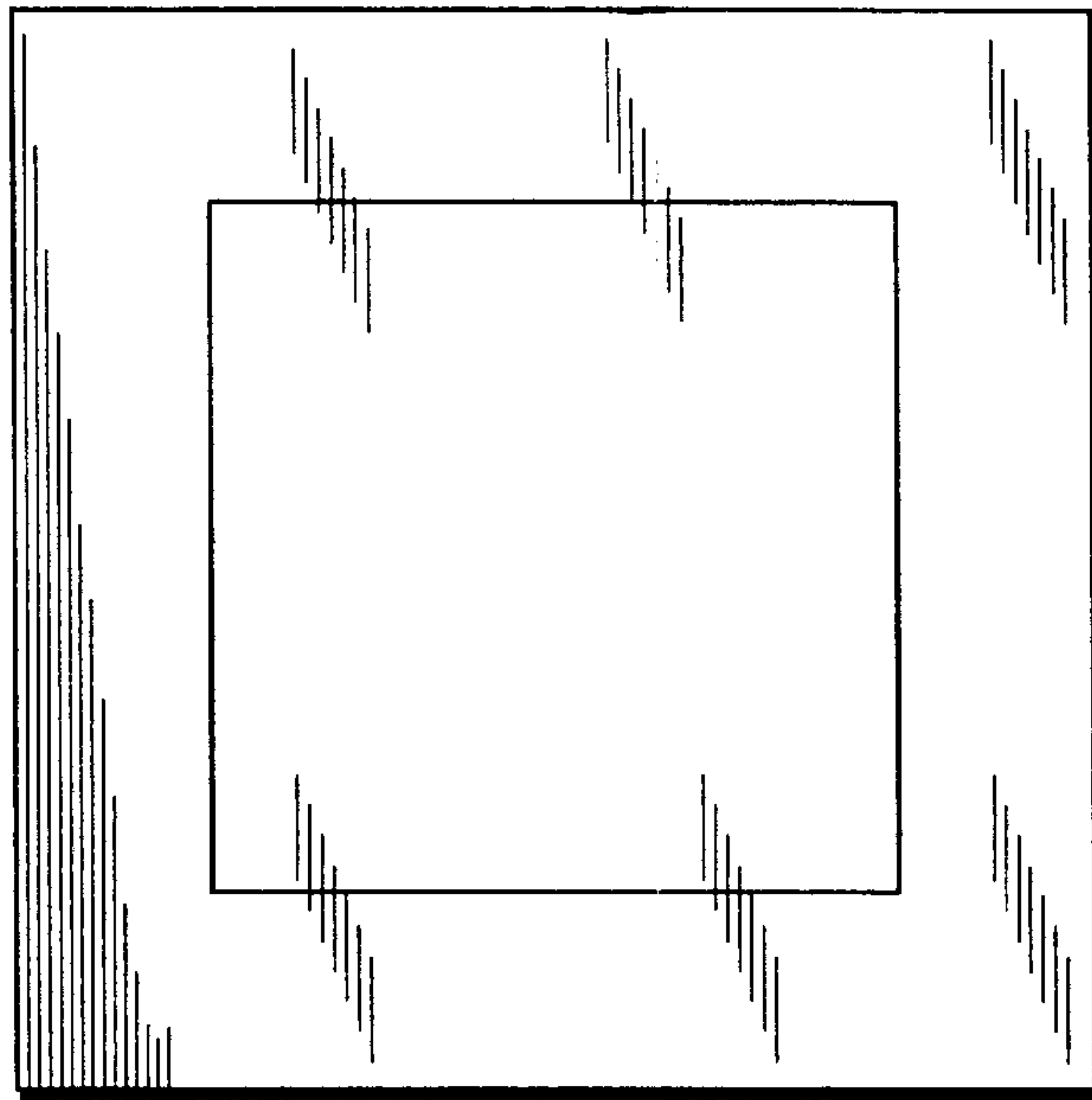


FIG. 10

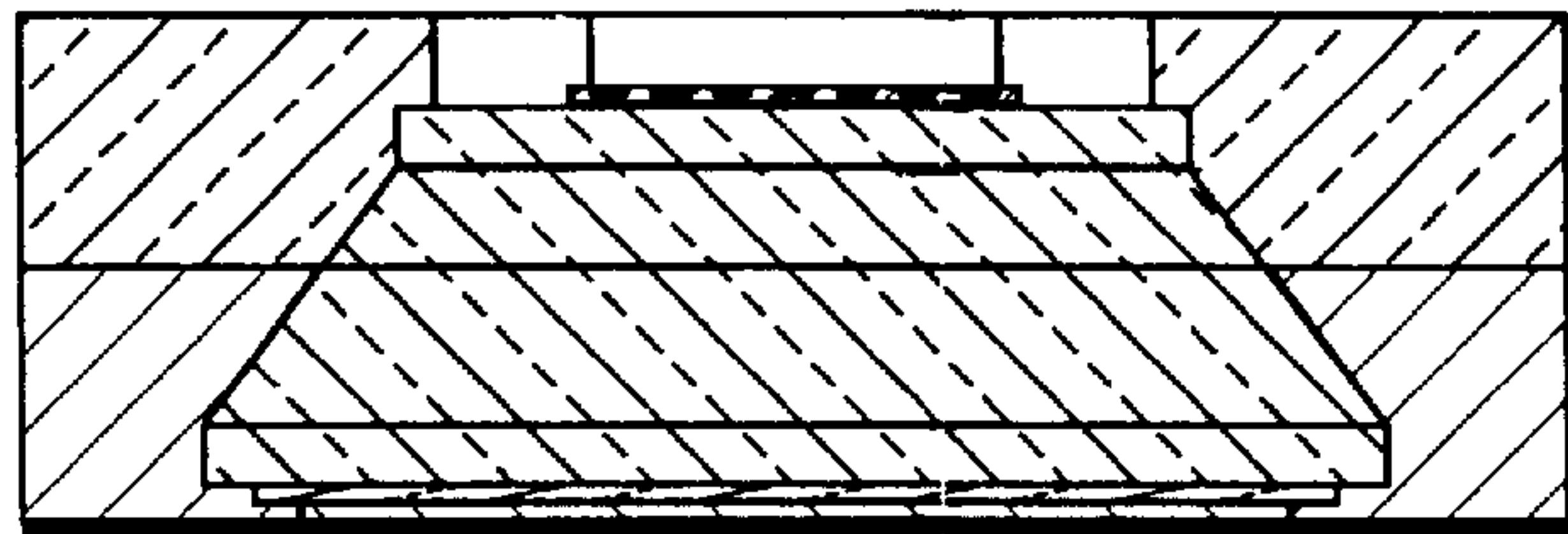


FIG. 11

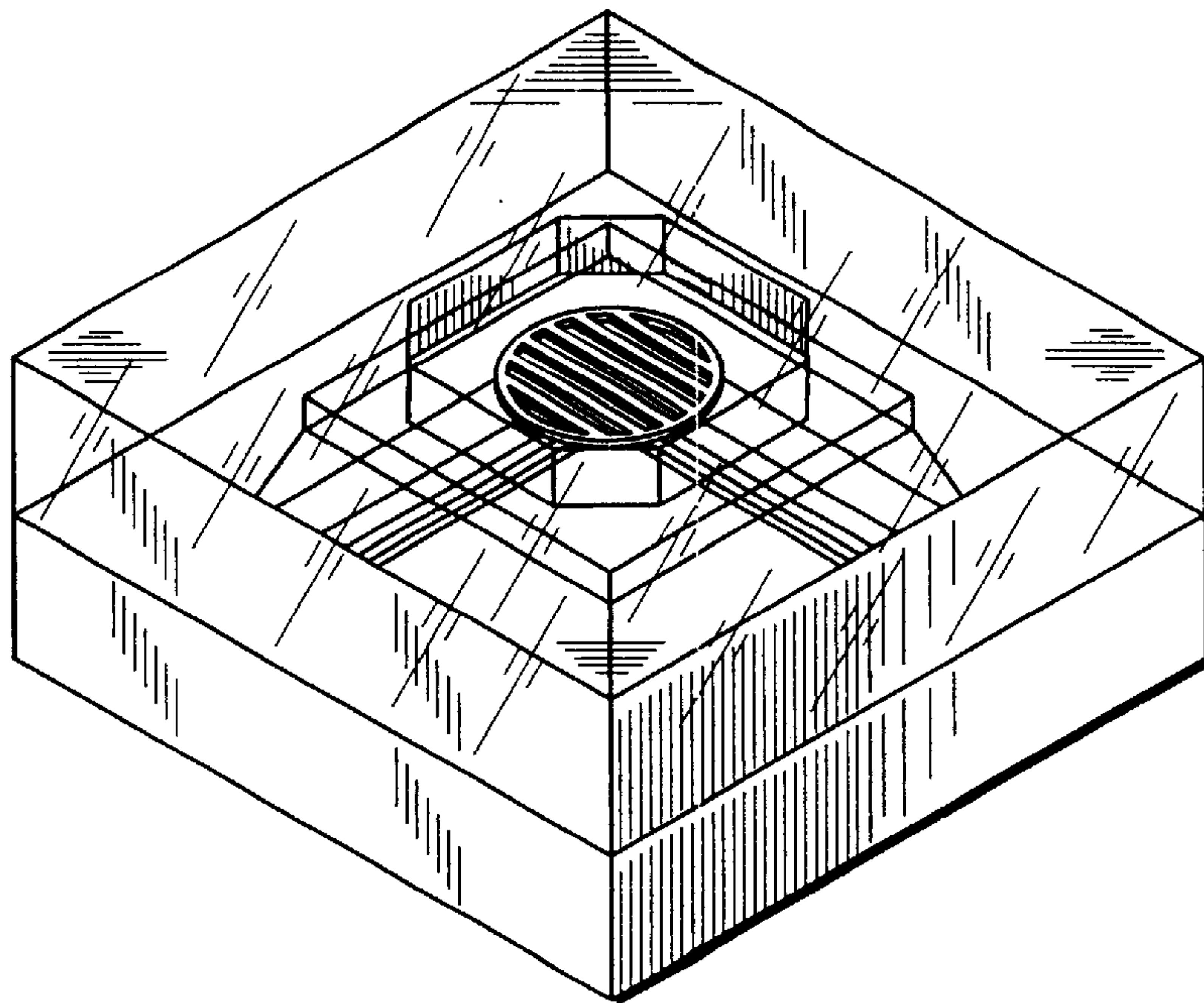


FIG. 12