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

(10) **Patent No.:** **US D542,232 S**

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- (54) **PHOTOELECTRIC SWITCH**
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- (73) Assignee: **Rohm Co., Ltd.**, Kyoto (JP)
- (*) Notice: This patent is subject to a terminal disclaimer.
- (**) Term: **14 Years**
- (21) Appl. No.: **29/238,630**
- (22) Filed: **Sep. 19, 2005**
- (30) **Foreign Application Priority Data**
Mar. 22, 2005 (JP) 2005-008389
- (51) **LOC (8) Cl.** **13-03**
- (52) **U.S. Cl.** **D13/165**
- (58) **Field of Classification Search** D13/165;
250/221, 222.1, 239, 551; 257/82, 98, 99,
257/433, 678, 690; 313/500
See application file for complete search history.

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(57) **CLAIM**

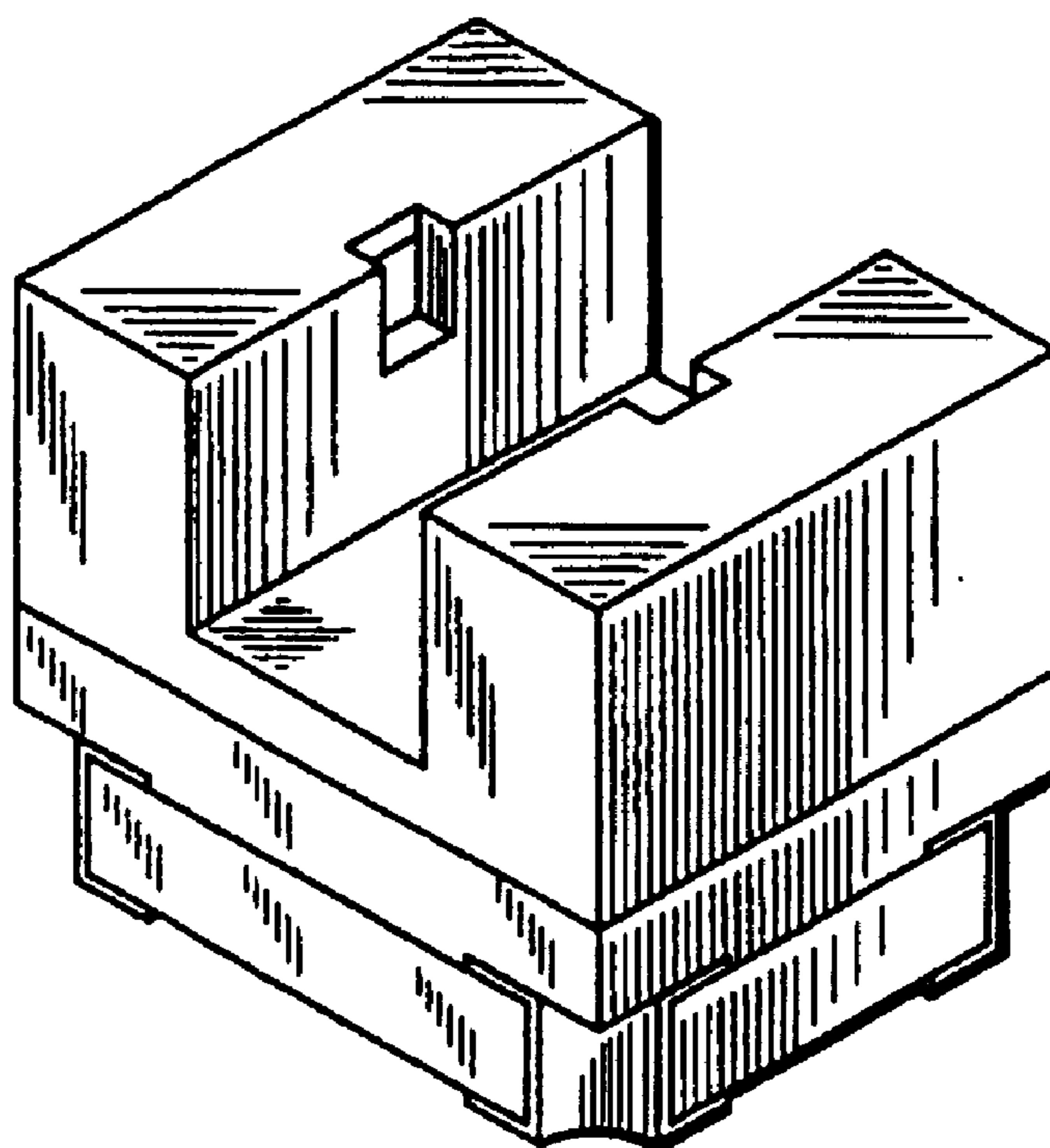
I claim the ornamental design for a photoelectric switch, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a photoelectric switch showing my new design, the rear view being a mirror image thereof; FIG. 2 is a right side view of the same photoelectric switch, a left side view being identical to the right side view; FIG. 3 is a top plan view of the same photoelectric switch; FIG. 4 is a bottom view of the same photoelectric switch; FIG. 5 is a sectional view of the same photoelectric switch taken along lines 5—5 in FIG. 1; FIG. 6 is a sectional view of the same photoelectric switch taken along lines 6—6 in FIG. 1; FIG. 7 is a sectional view of the same photoelectric switch taken along lines 7—7 in FIG. 3; and, FIG. 8 is a perspective view of the same photoelectric switch.

1 Claim, 3 Drawing Sheets

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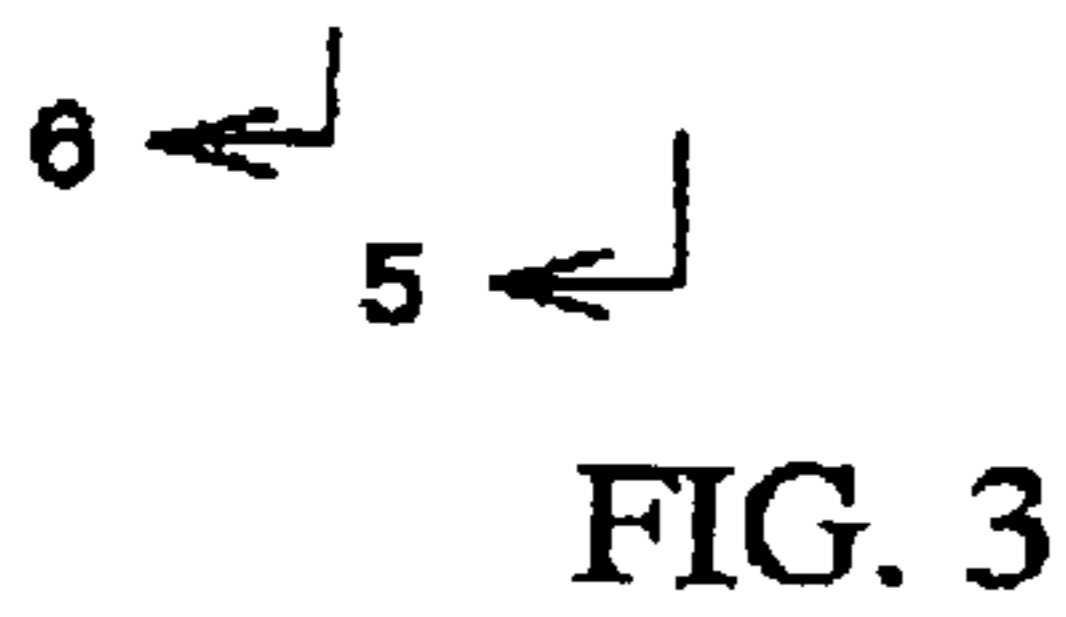
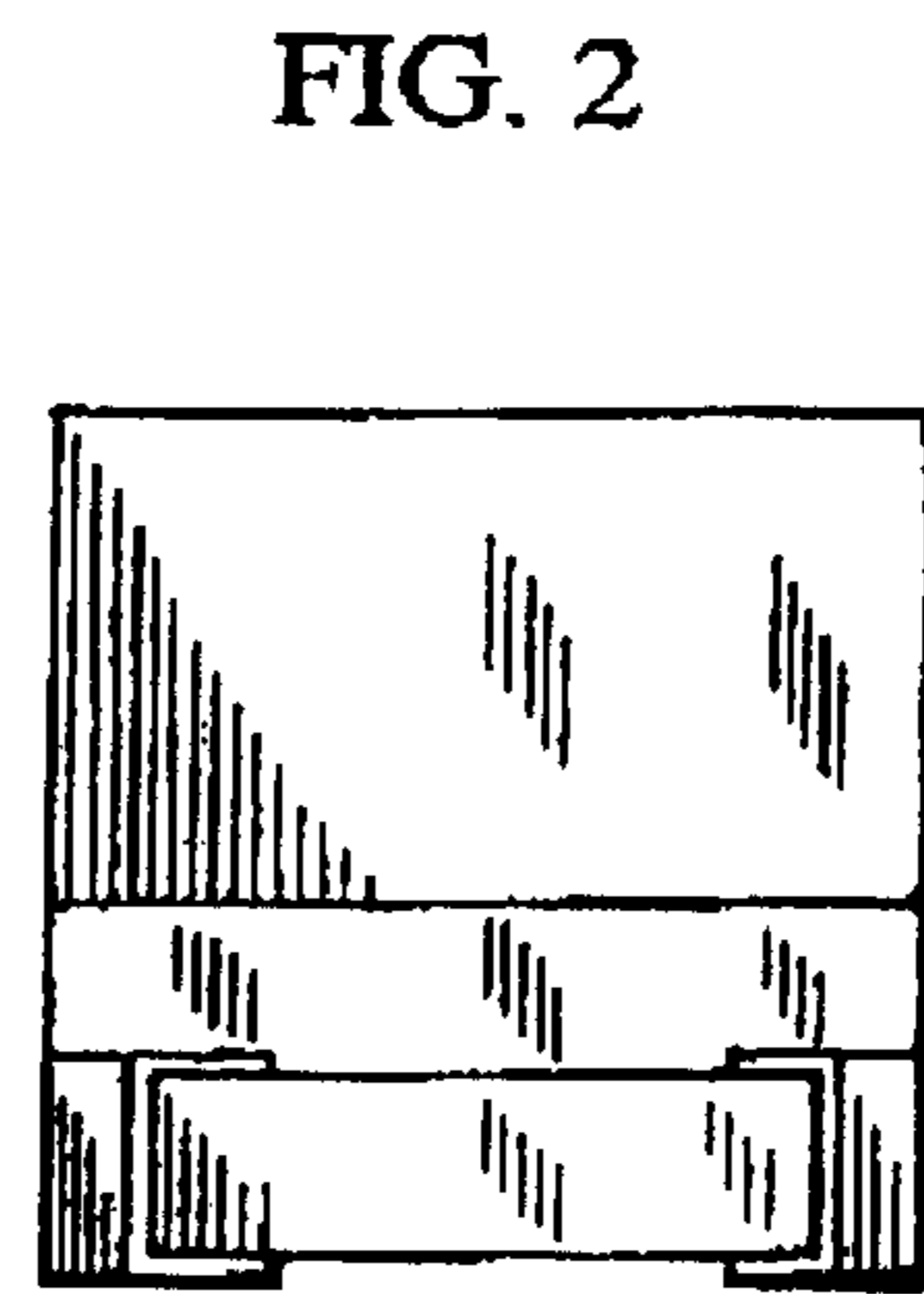
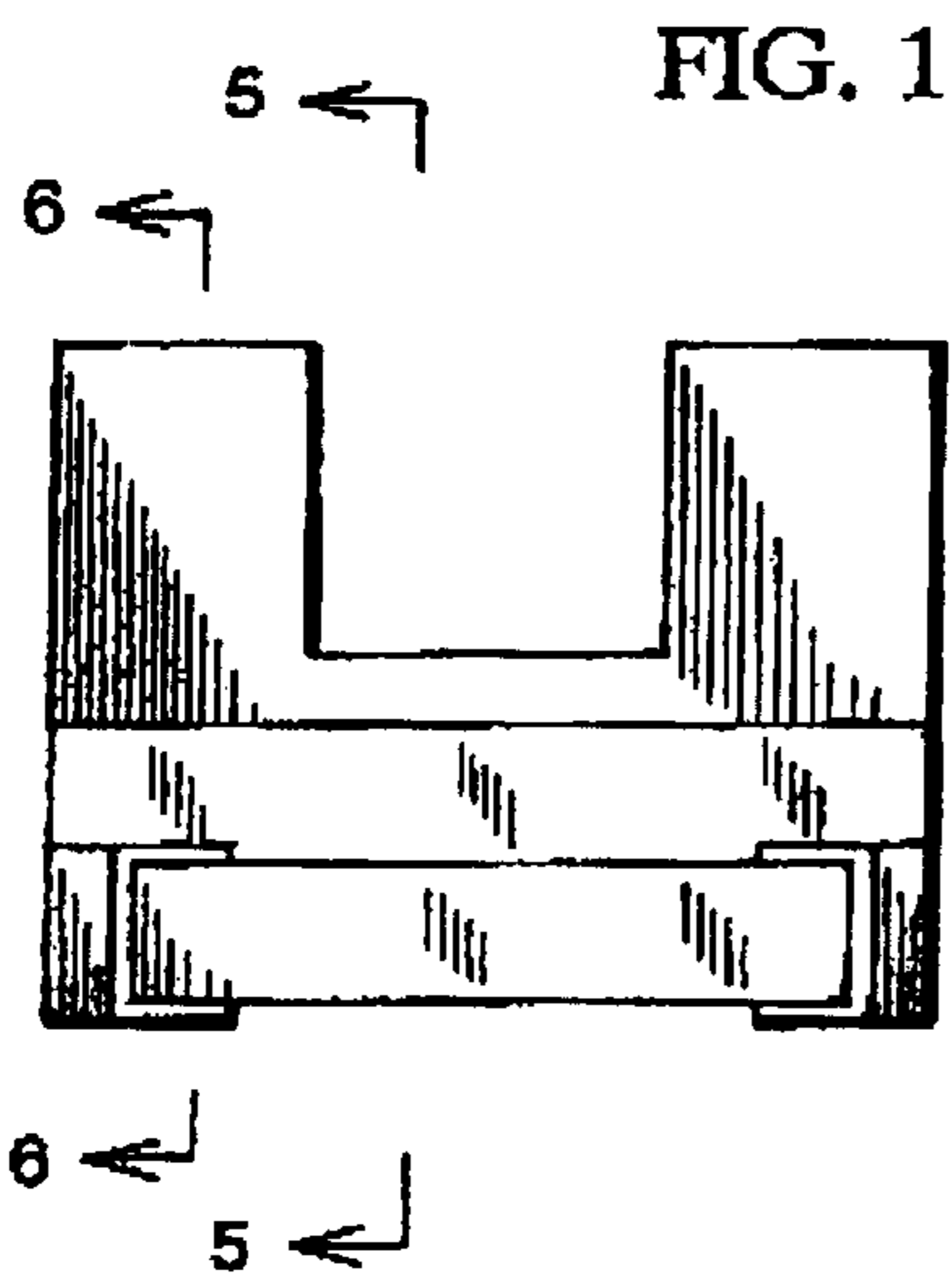


FIG. 4

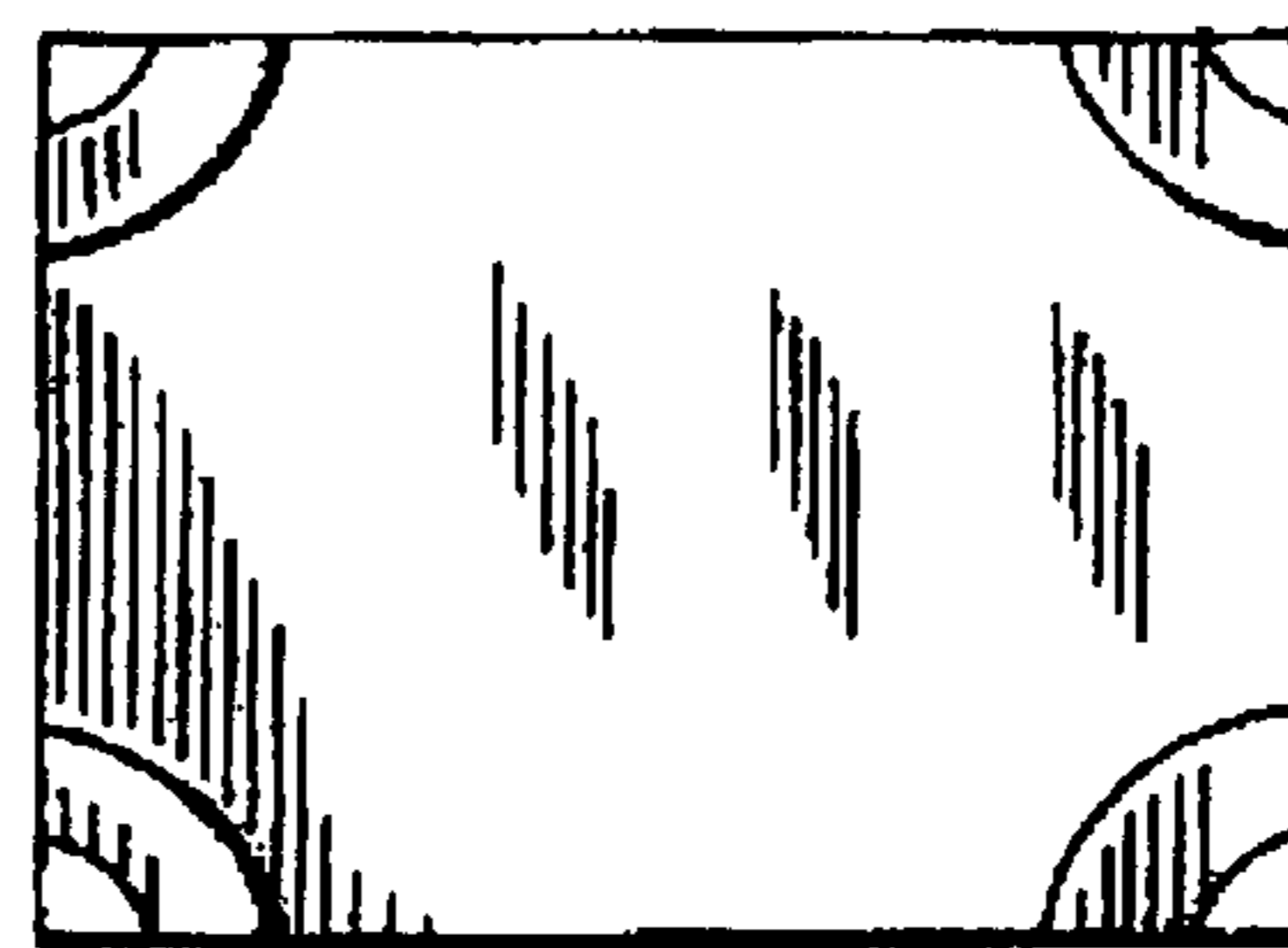
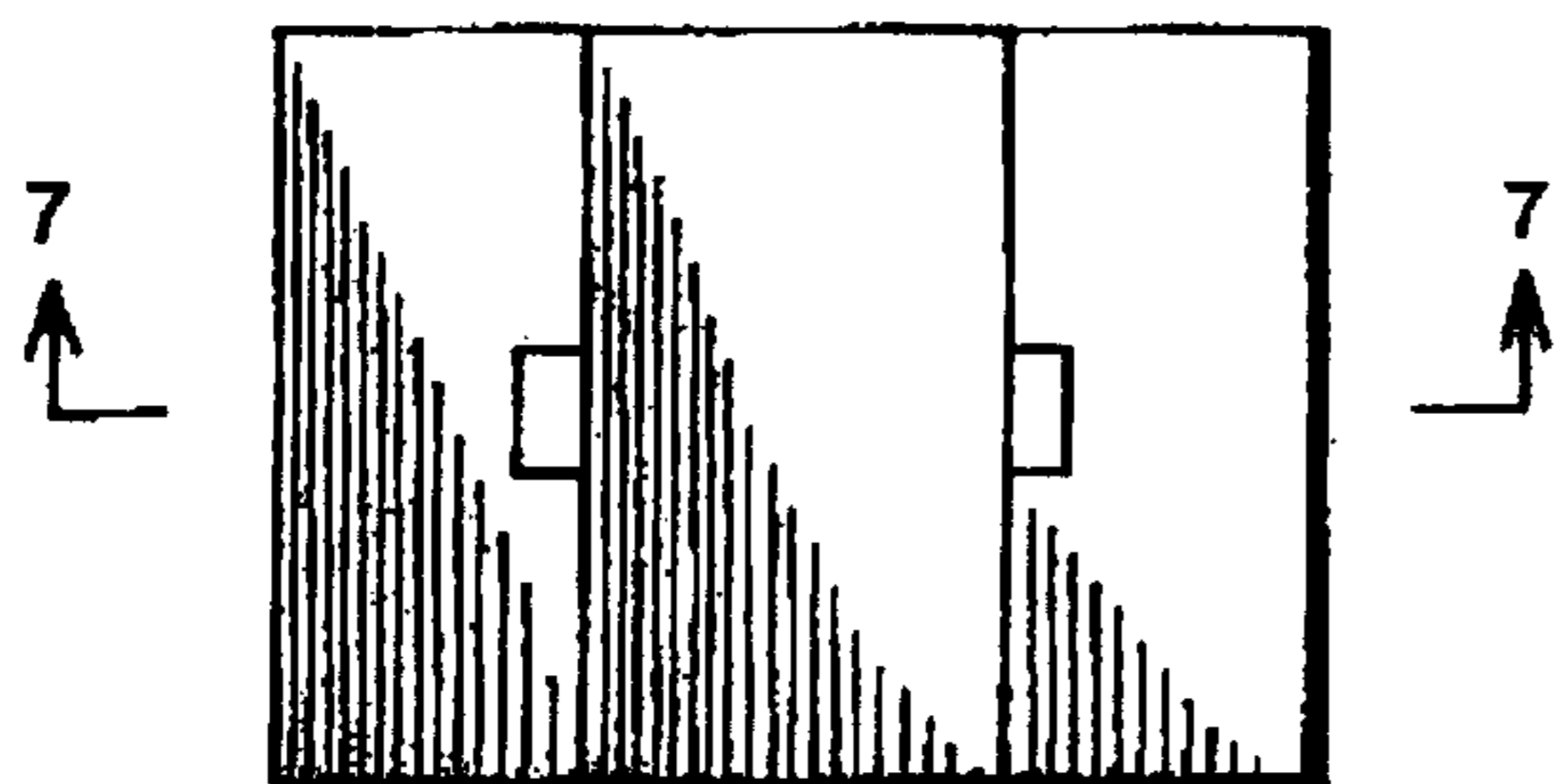


FIG. 5

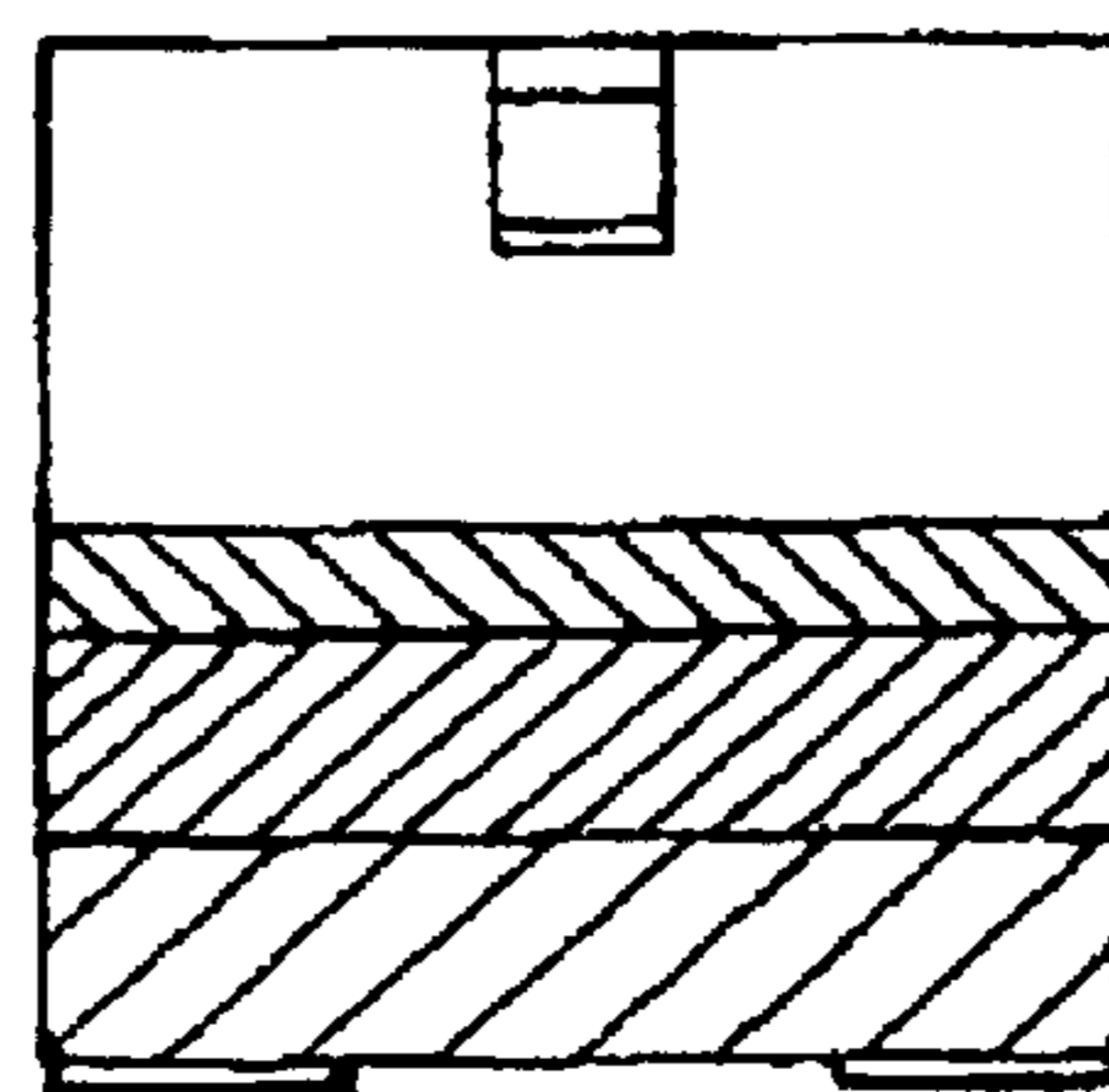


FIG. 6

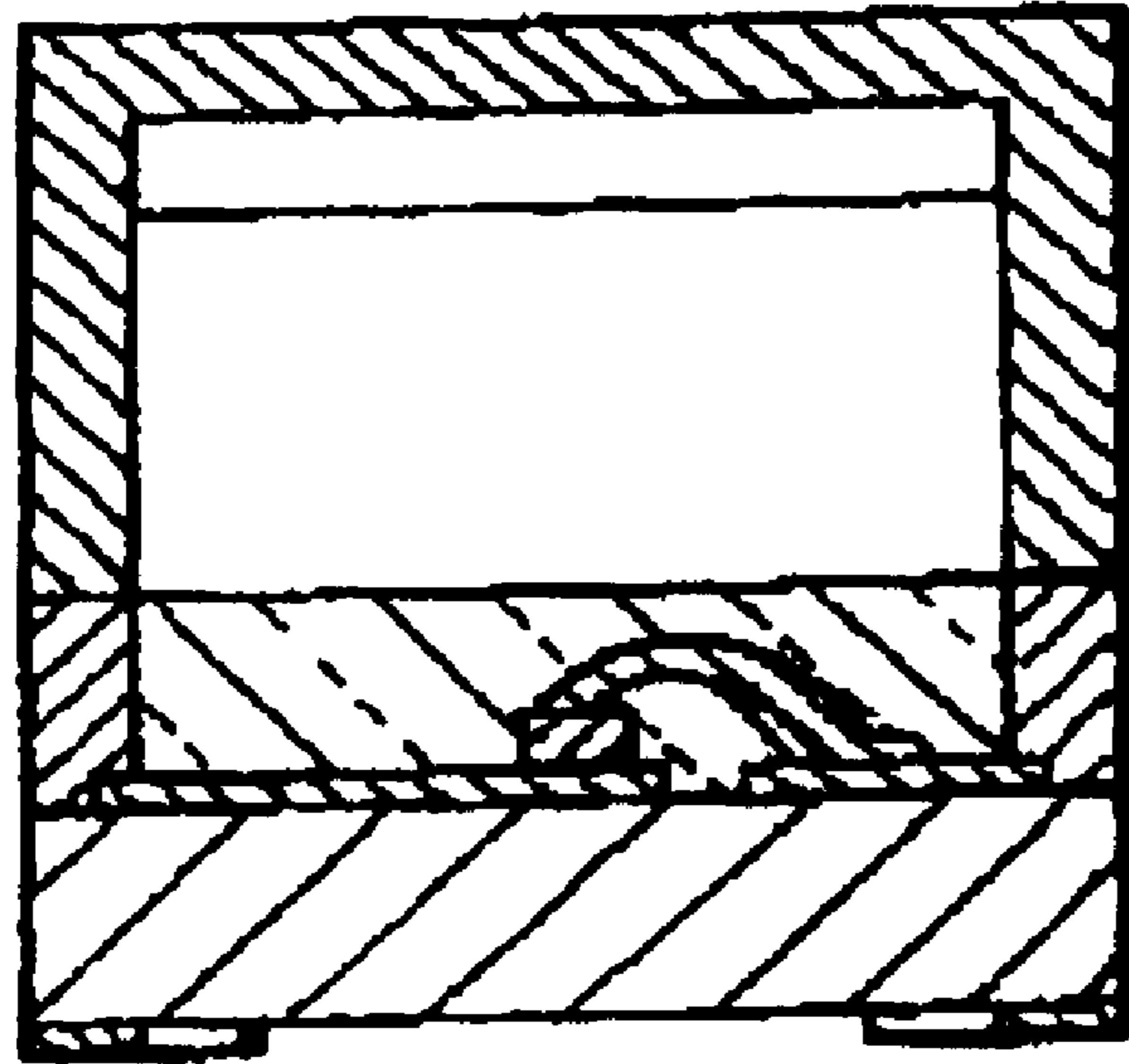


FIG. 7

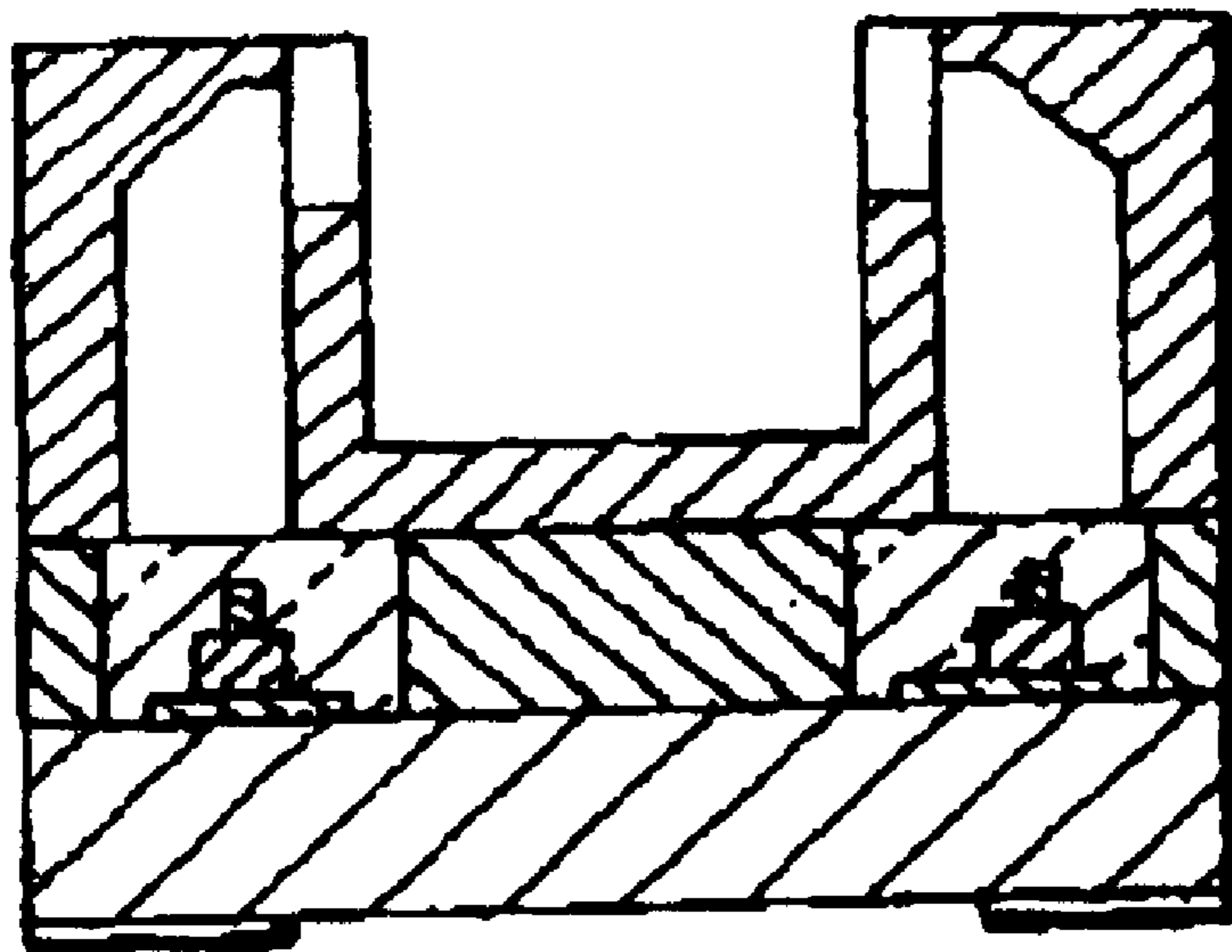


FIG. 8

