



US00D376349S

**United States Patent** [19]  
**Campanella et al.**

[11] **Patent Number: Des. 376,349**  
[45] **Date of Patent: \*\*Dec. 10, 1996**

[54] **CLAMPING HEAT SINK**

FOREIGN PATENT DOCUMENTS

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**Oswaldo M. Vasconcelos**, Milton, both  
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9105369 4/1991 WIPO .

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[73] Assignee: **Wakefield Engineering, Inc.**,  
Wakefield, Mass.

[57] **CLAIM**

[\*\*] Term: **14 Years**

The ornamental design for a clamping heat sink, as shown  
and described.

[21] Appl. No.: **39,275**

**DESCRIPTION**

[22] Filed: **May 15, 1995**

[52] U.S. Cl. .... **D13/179**

[58] **Field of Search** ..... D13/179; 174/163;  
257/704, 710, 722, 718, 719, 720; 361/718,  
719, 720; 165/185

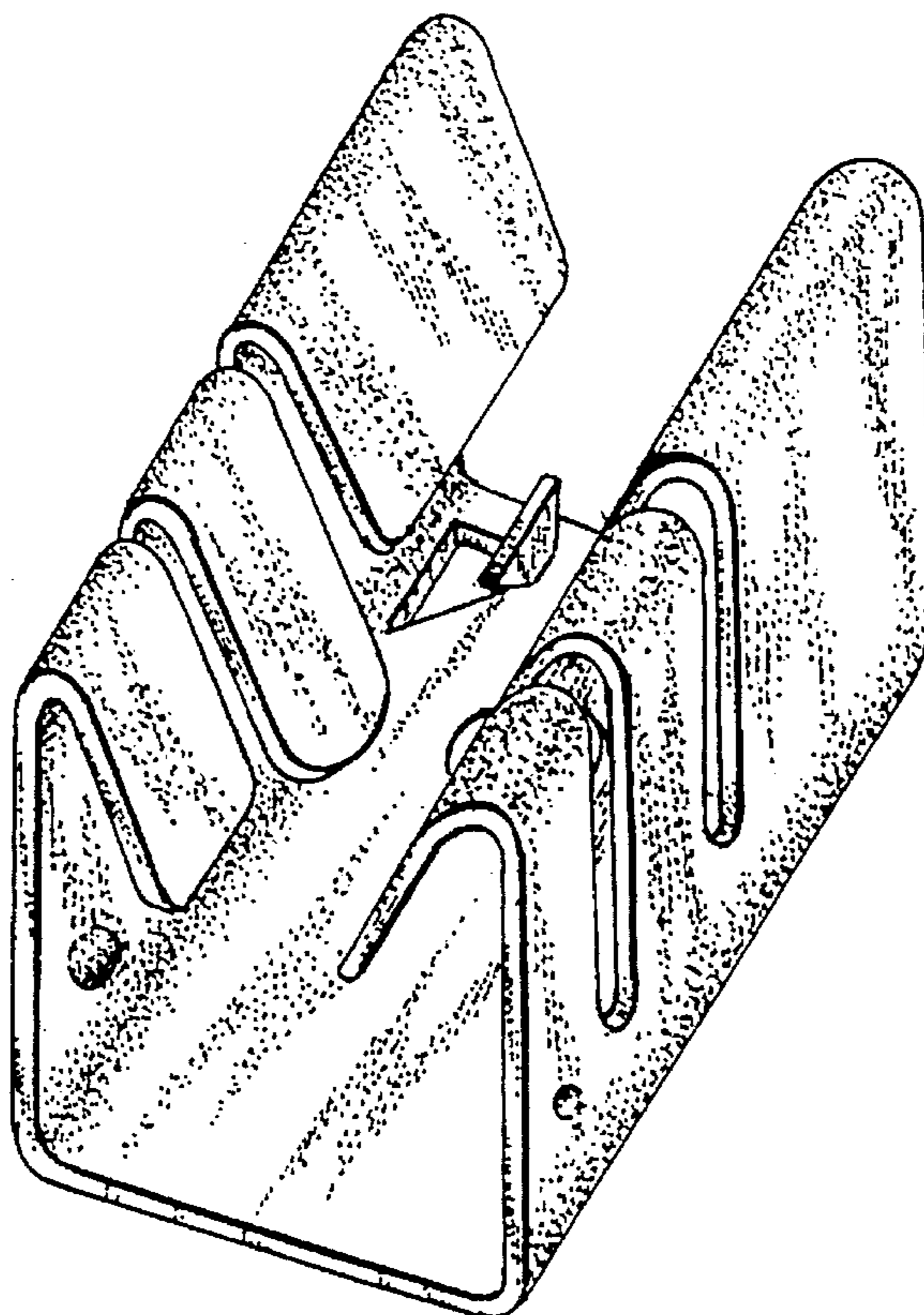
FIG. 1 is an isometric view of a clamping heat sink, showing  
our new design;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a bottom plan view thereof;  
FIG. 5 is a left side elevational view thereof, the right side  
elevational view being a mirror image of the shown;  
FIG. 6 is a rear elevational view thereof;  
FIG. 7 is a top plan view of a modified clamping heat sink,  
showing our new design;  
FIG. 8 is a bottom plan view of the modified clamping heat  
sink;  
FIG. 9 is a front elevational view of the modified clamping  
heat sink, the rear elevational view being an image of that  
shown; and,  
FIG. 10 is a left side elevational view of the modified heat  
sink, the right side elevational view being a mirror image  
thereof.

[56] **References Cited**

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**1 Claim, 2 Drawing Sheets**



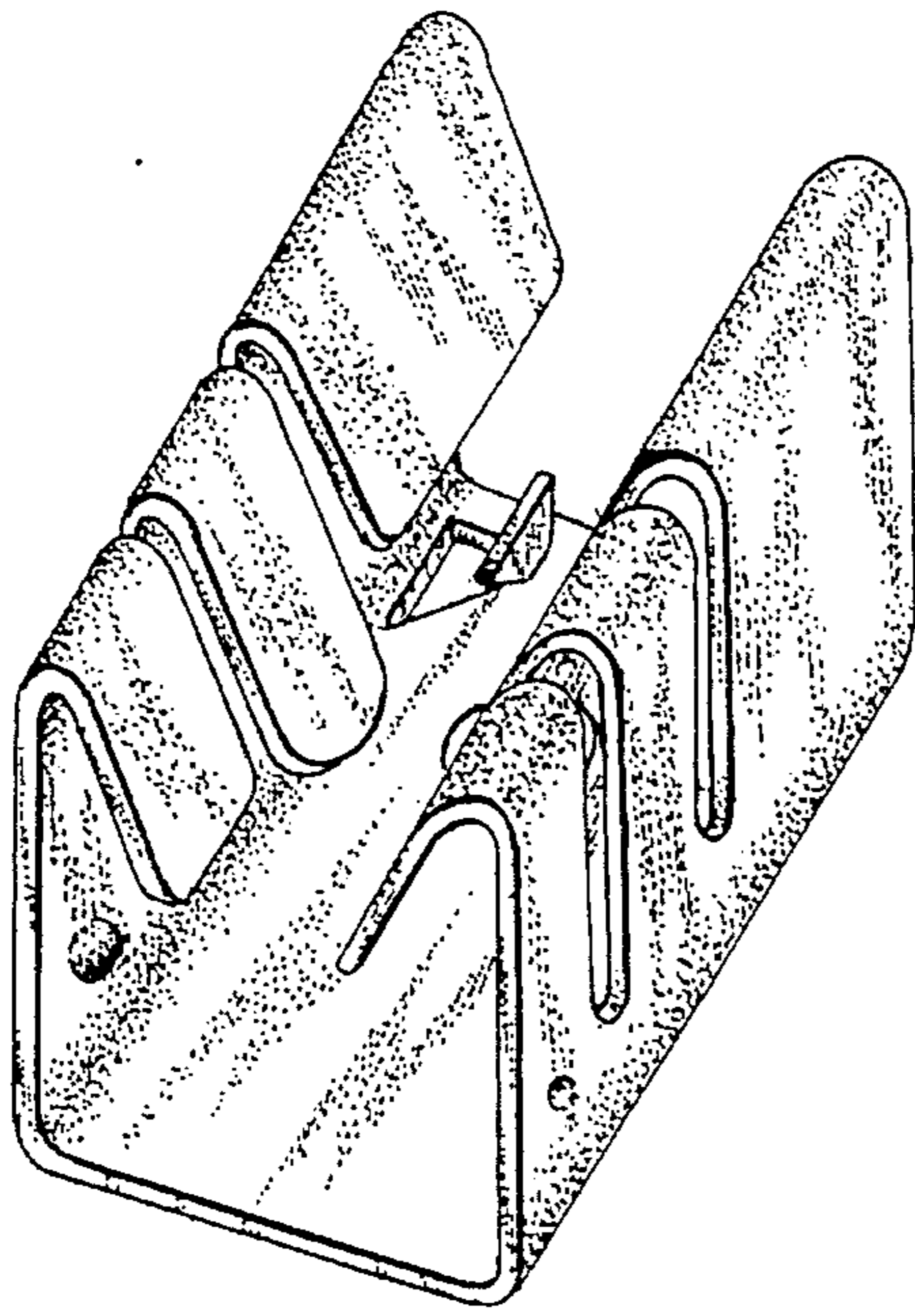


FIG. 1

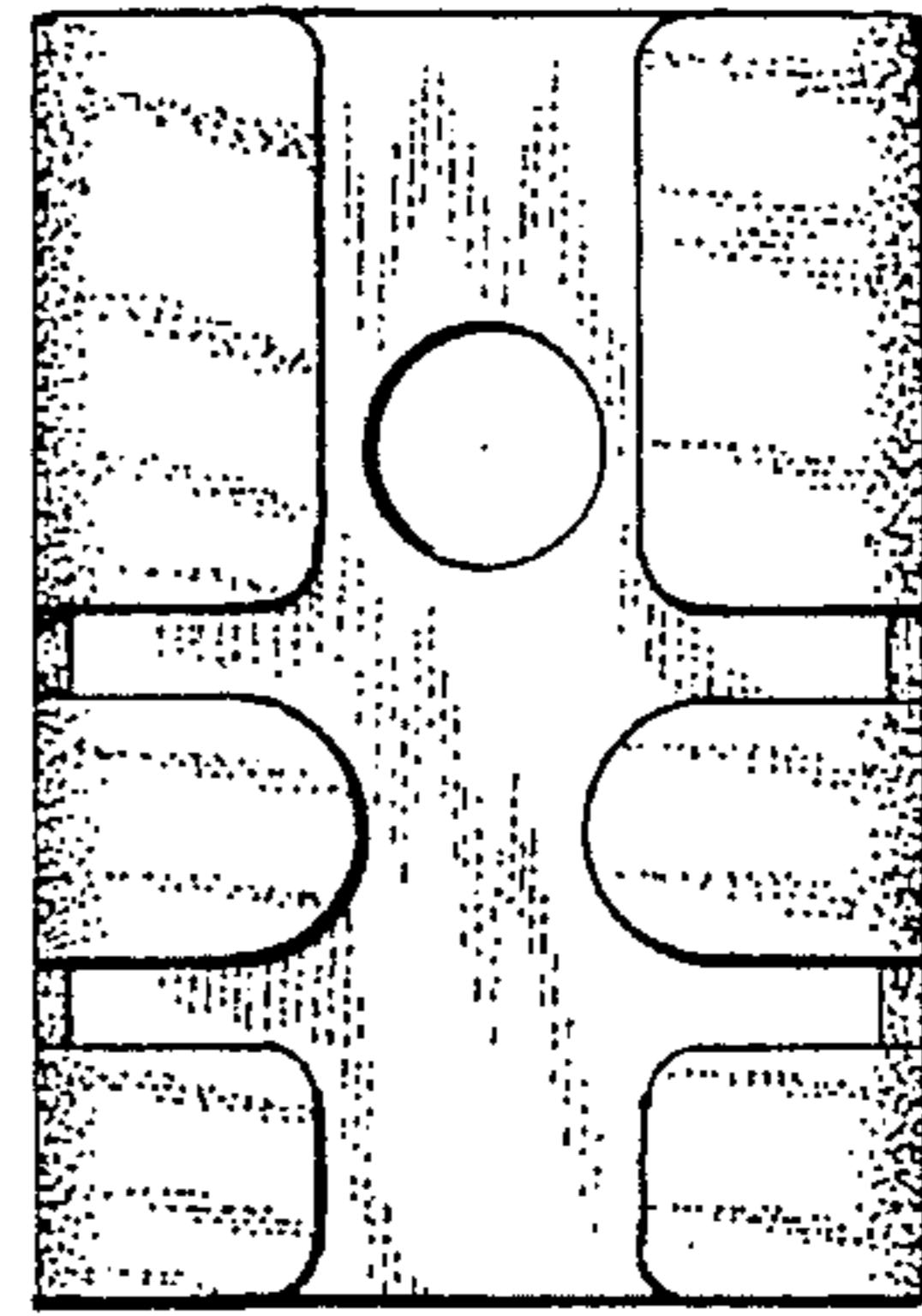


FIG. 2

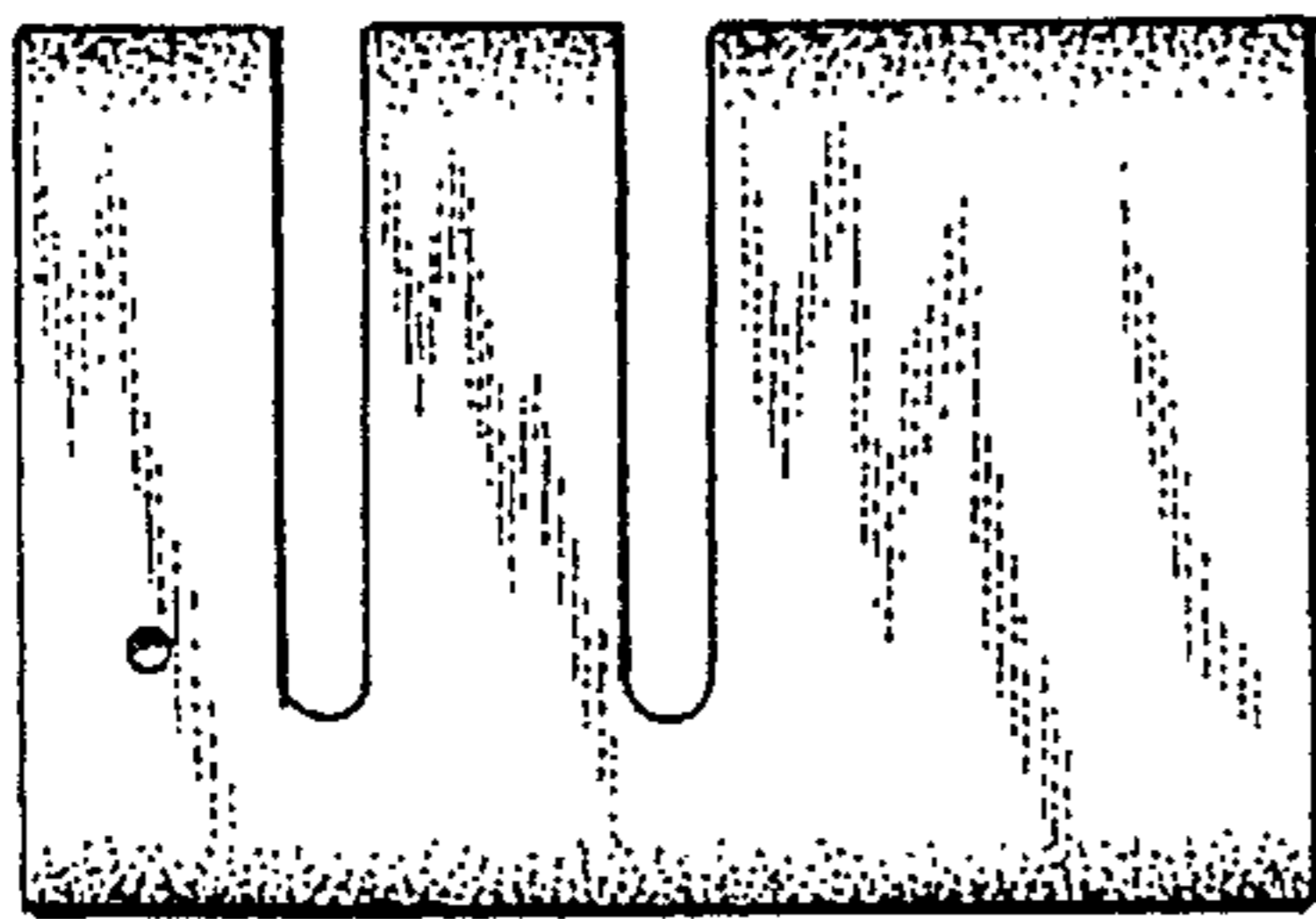


FIG. 5

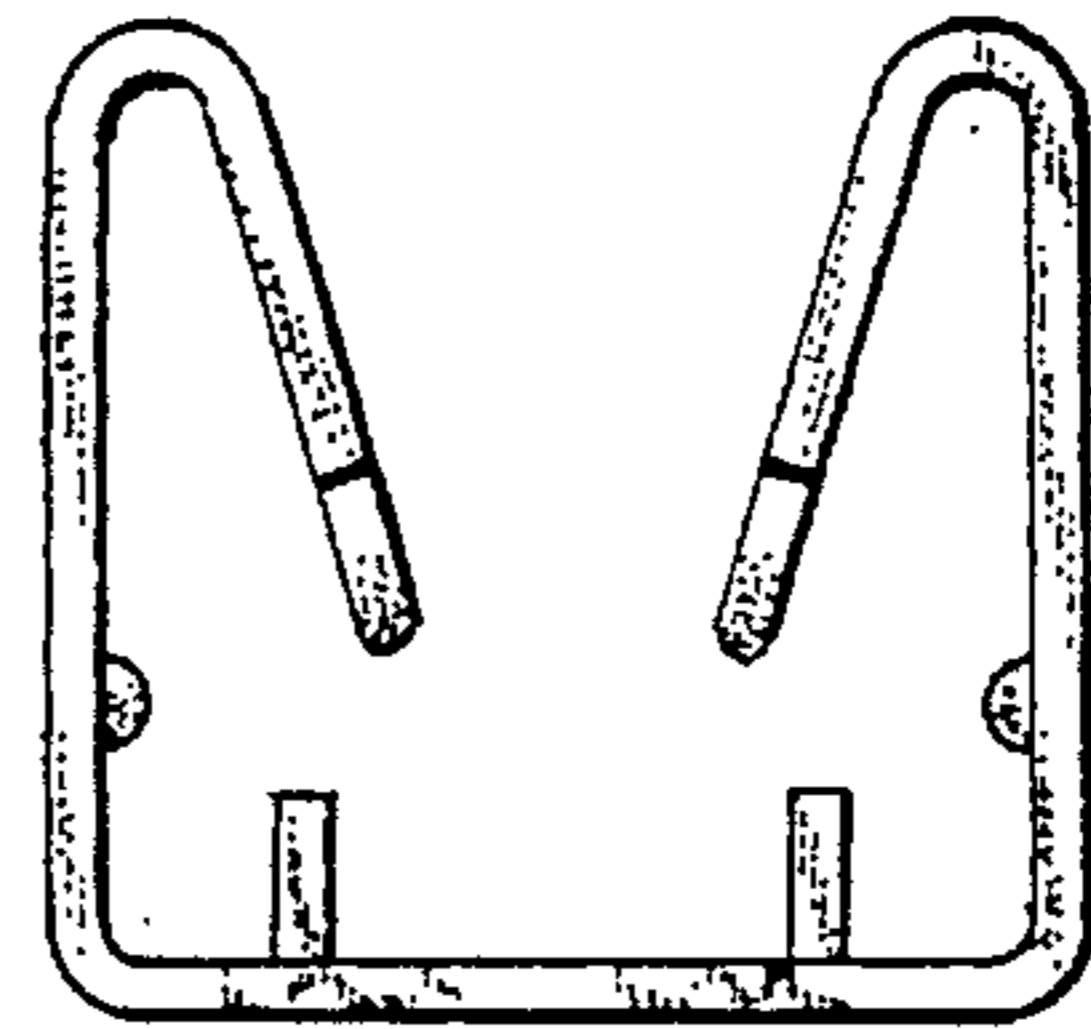


FIG. 3

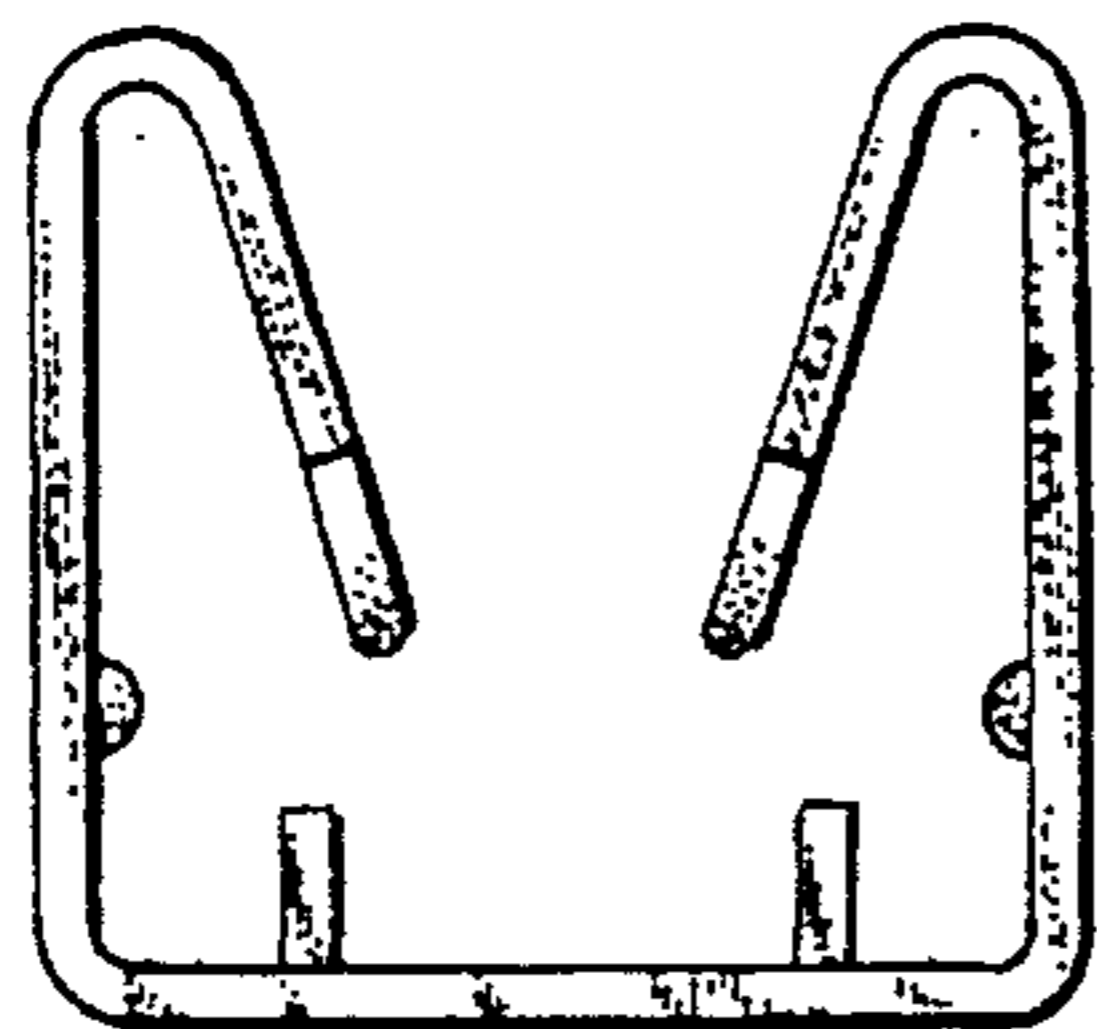


FIG. 6

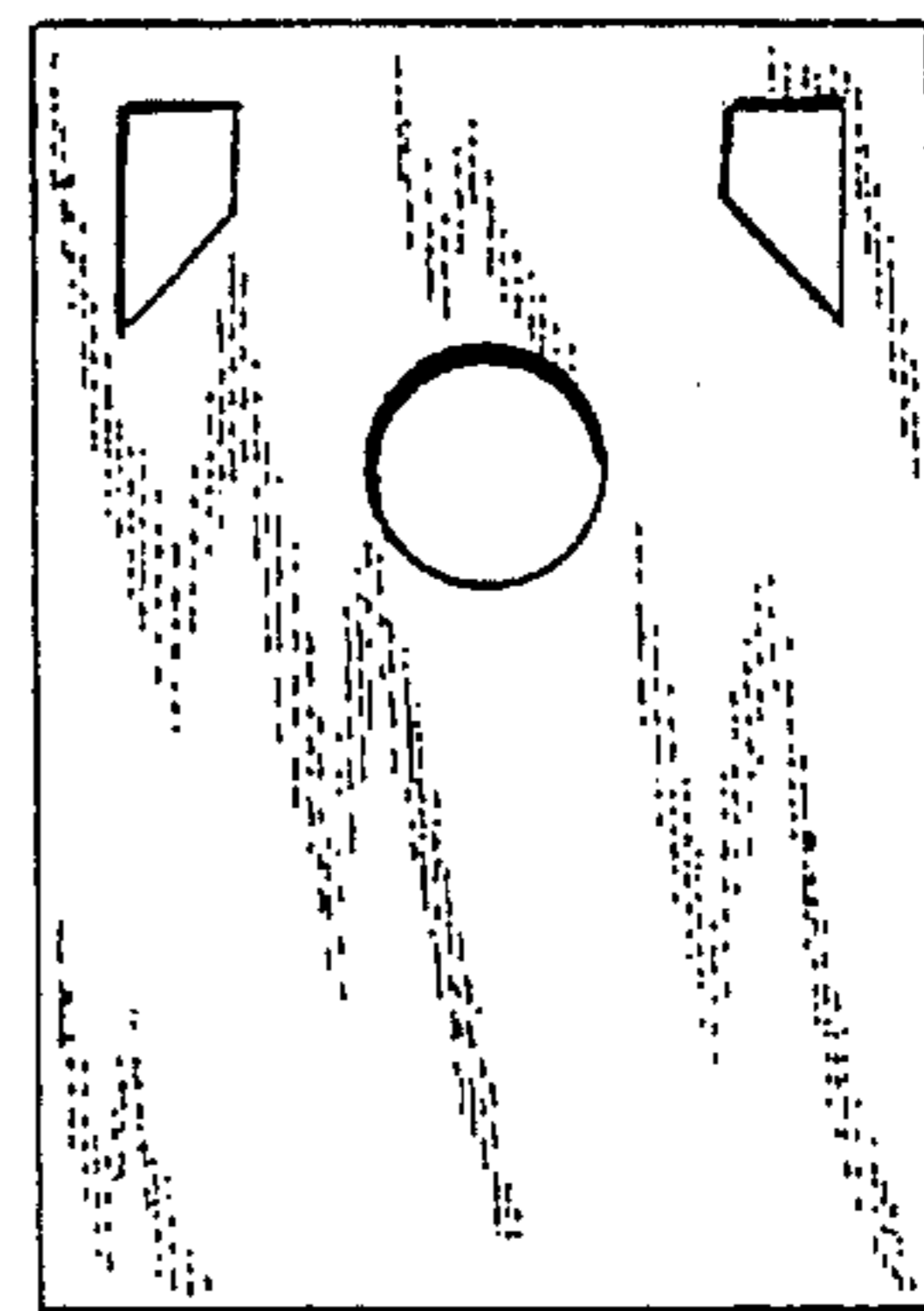


FIG. 4



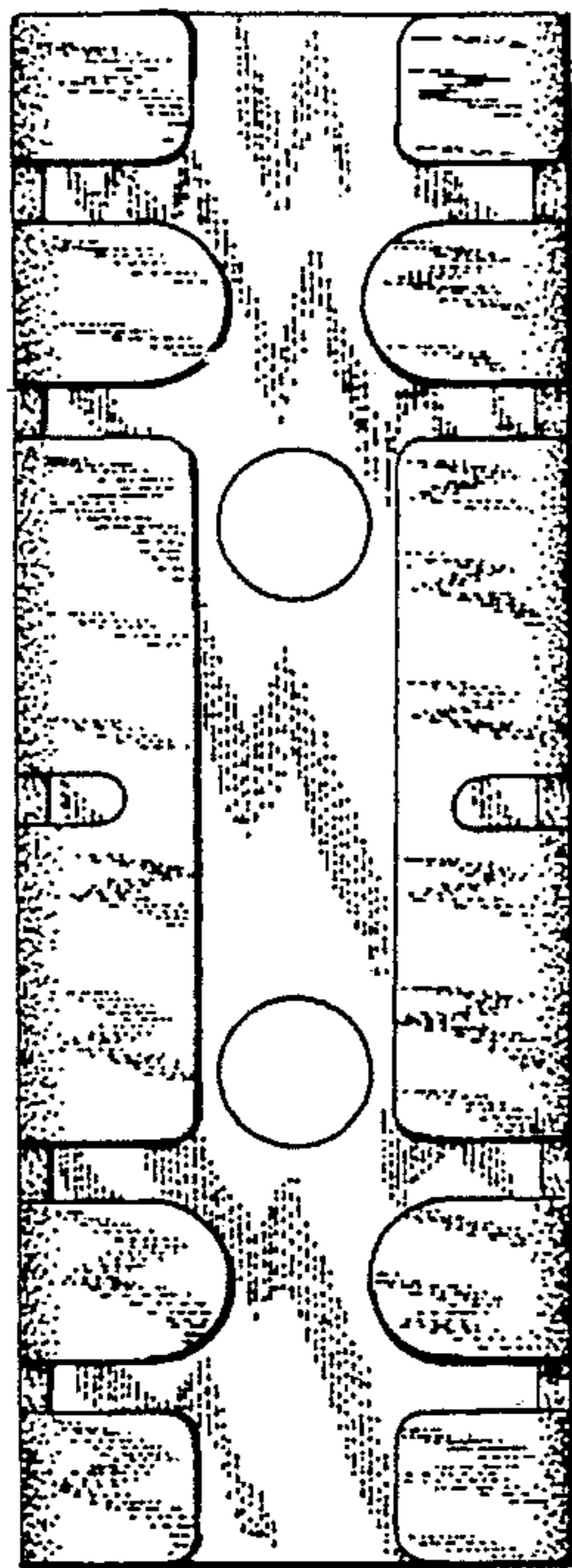


FIG. 7

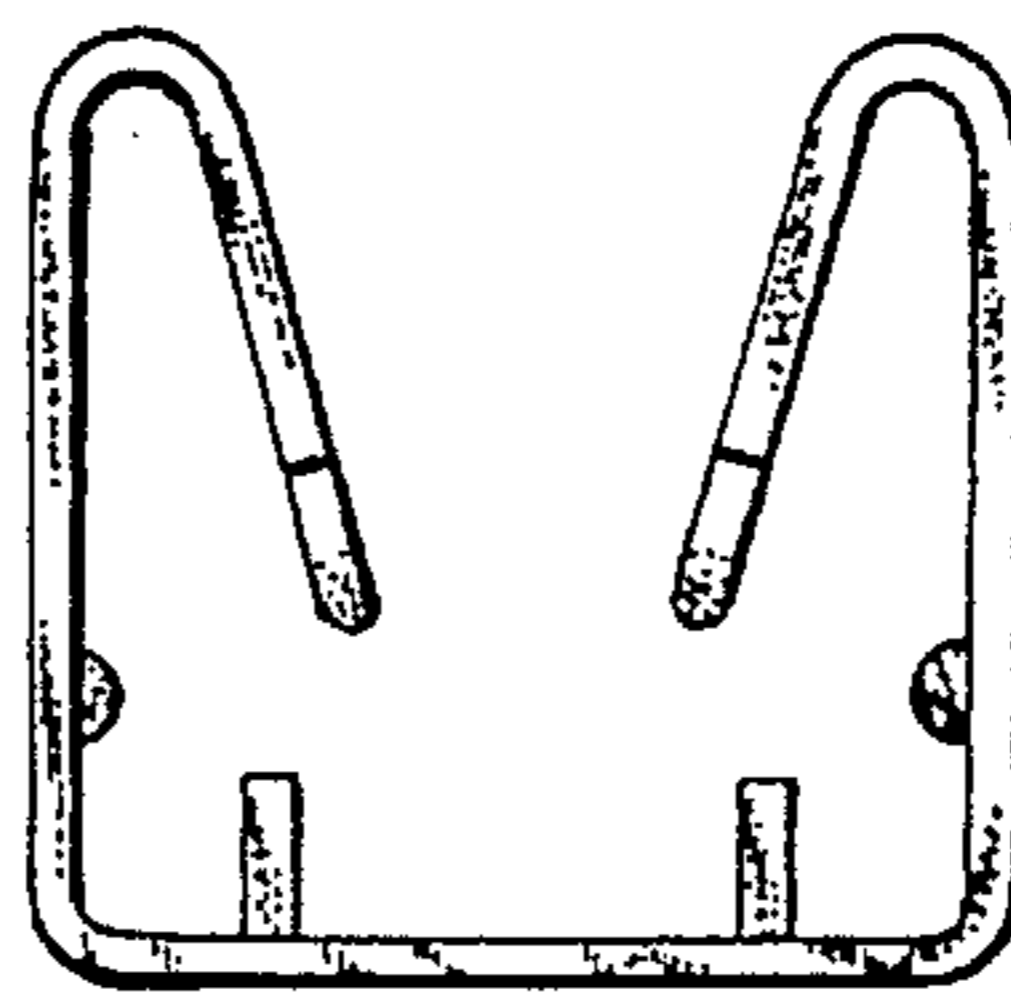


FIG. 9

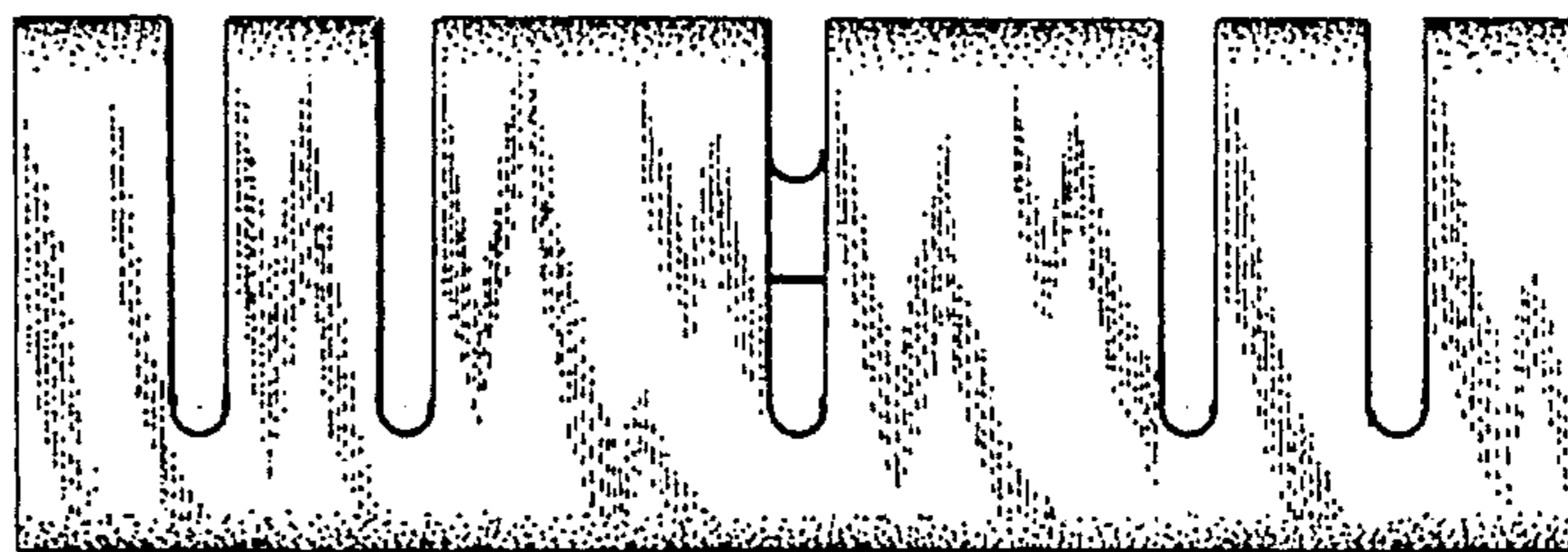


FIG. 10

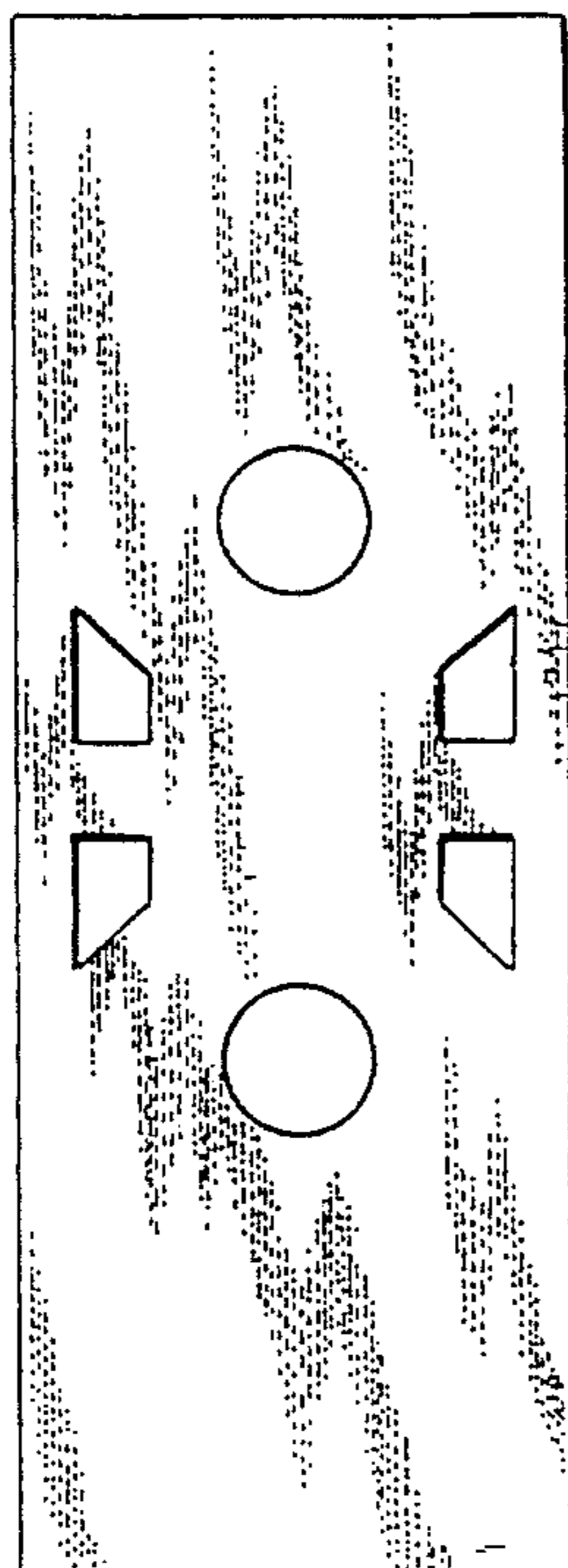


FIG. 8