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(12) **United States Design Patent**
Craig et al.

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(54) **COMBINED CLIP DEVICE AND SUPPORT FOR ELONGATED MEMBERS**

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(57) **CLAIM**

(73) Assignee: **ZSI, Inc.**, Canton, MI (US)

The ornamental design for a combined clip device and support for elongated members, as shown and described.

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

DESCRIPTION

(21) Appl. No.: **29/336,746**

FIG. 1 is a front, bottom, right side perspective view of a first embodiment of the combined clip device and support for elongated members shown in the non-operative position;

(22) Filed: **May 8, 2009**

FIG. 2 is a top view of the combined clip device and support of FIG. 1;

(51) **LOC (9) Cl.** **08-08**

FIG. 3 is a front view of the combined clip device and support of FIG. 1;

(52) **U.S. Cl.** **D8/396**

FIG. 4 is a view from the right hand side of the combined clip device and support of FIG. 1;

(58) **Field of Classification Search** D8/356,
D8/371, 394–396; D19/65, 34; D24/128;
24/570, 128, 67.9, 66.13; 248/74.1, 74.2,
248/74.3, 73, 215, 227.1, 49, 300, 301, 316.7,
248/51, 489; D11/214, 215, 78.1; 116/237
See application file for complete search history.

FIG. 5 is a rear view of the combined clip device and support of FIG. 1;

FIG. 6 is a view from the left hand side of the combined clip device and support of FIG. 1;

(56) **References Cited**

U.S. PATENT DOCUMENTS

FIG. 7 is a bottom plan view of the combined clip device and support of FIG. 1;

FIG. 8 is a front view of the combined clip device and support of FIG. 1 shown in the operative position for supporting an elongated member;

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FIG. 9 is a front, bottom, right side perspective view of a second embodiment of the combined clip device and support for elongated members shown in the non-operative position; FIG. 10 is a top view of the combined clip device and support of FIG. 9;

FIG. 11 is a front view of the combined clip device and support of FIG. 9;

FIG. 12 is a view from the right hand side of the combined clip device and support of FIG. 9;

FIG. 13 is a rear view of the combined clip device and support of FIG. 9;

FIG. 14 is a view from the left hand side of the combined clip device and support of FIG. 9;

FIG. 15 is a bottom plan view of the combined clip device and support of FIG. 9;

* cited by examiner

Primary Examiner—Celia A Murphy
Assistant Examiner—John Windmuller

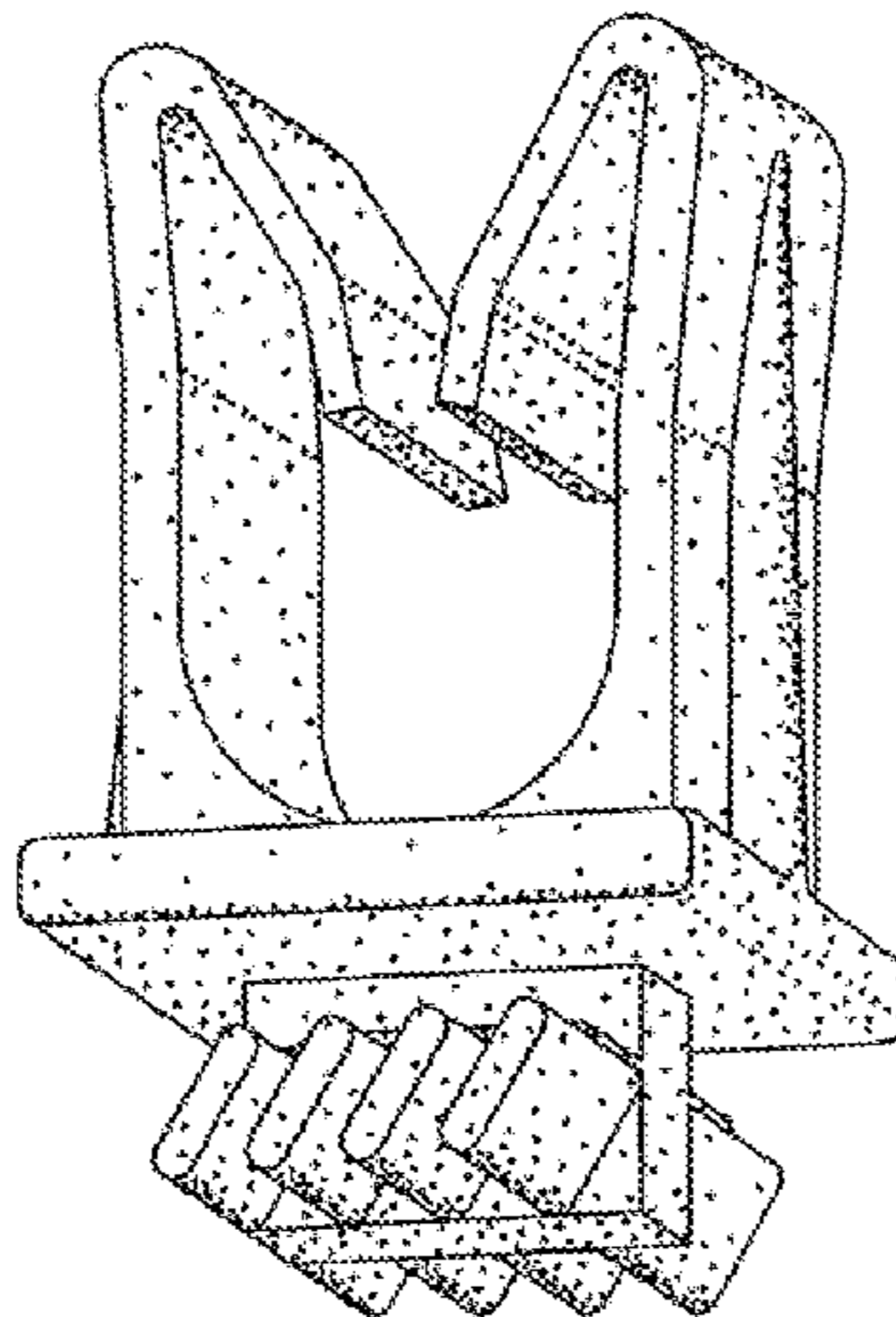


FIG. 16 is a front view of the combined clip device and support of FIG. 9 shown in the operative position for supporting an elongated member;

FIG. 17 is a front, bottom, right side perspective view of a third embodiment of the combined clip device and support for elongated members shown in the non-operative position;

FIG. 18 is a top view of the combined clip device and support of FIG. 17;

FIG. 19 is a front view of the combined clip device and support of FIG. 17;

FIG. 20 is view from the right hand side of the combined clip device and support of FIG. 17;

FIG. 21 is a rear view of the combined clip device and support of FIG. 17;

FIG. 22 is a view from the left hand side of the combined clip device and support of FIG. 17;

FIG. 23 is a bottom plan view of the combined clip device and support of FIG. 17; and,

FIG. 24 is a front view of the combined clip device and support of FIG. 17 shown in the operative position for supporting an elongated member.

It will be understood that the broken lines shown in FIGS. 8, 16, and 24 illustrate structure associated with the present invention when in the operative position, i.e., the broken lines represent an elongated member in the form of a tube or pipe, but form no part of the present invention.

1 Claim, 6 Drawing Sheets

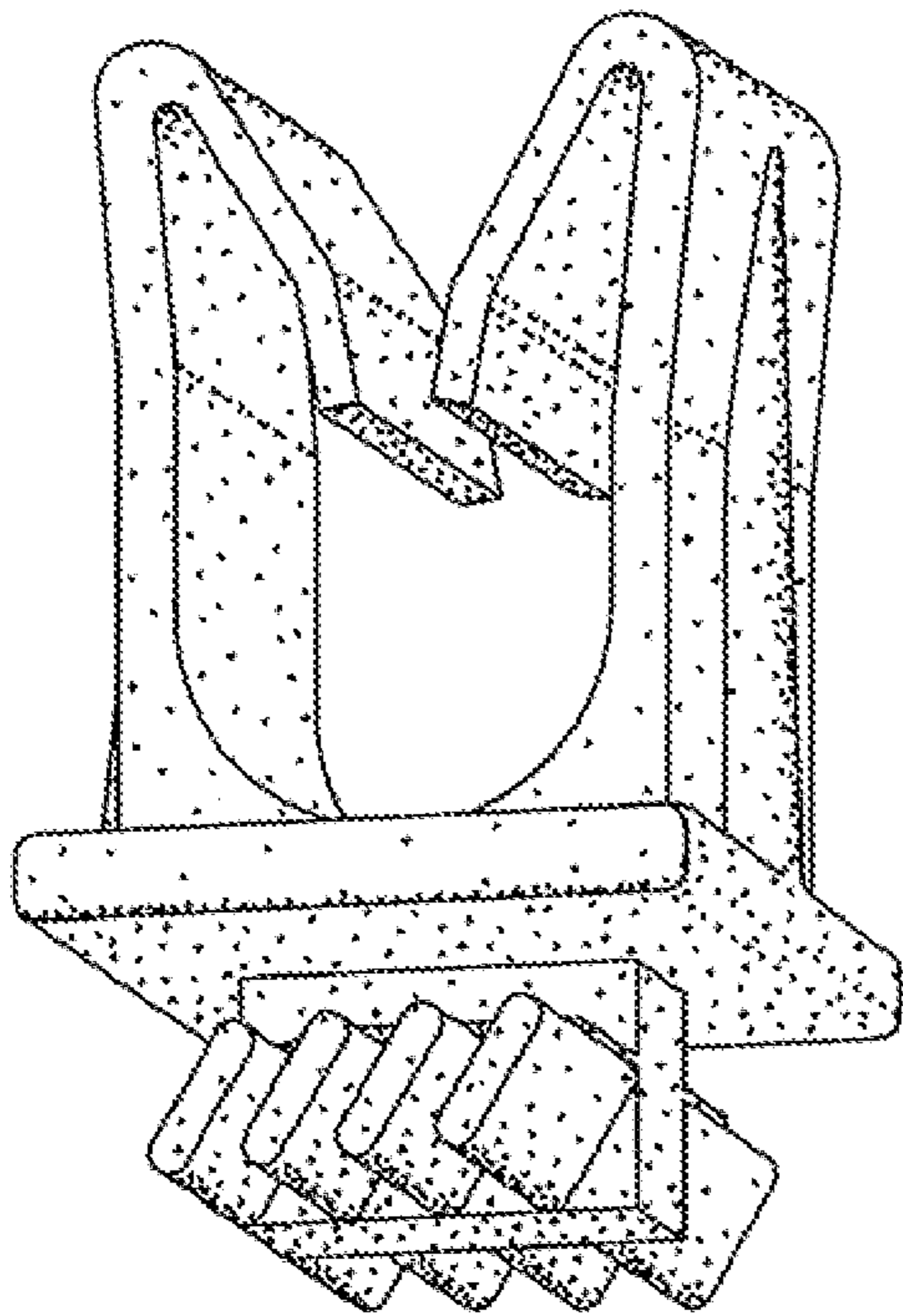


Fig. 1

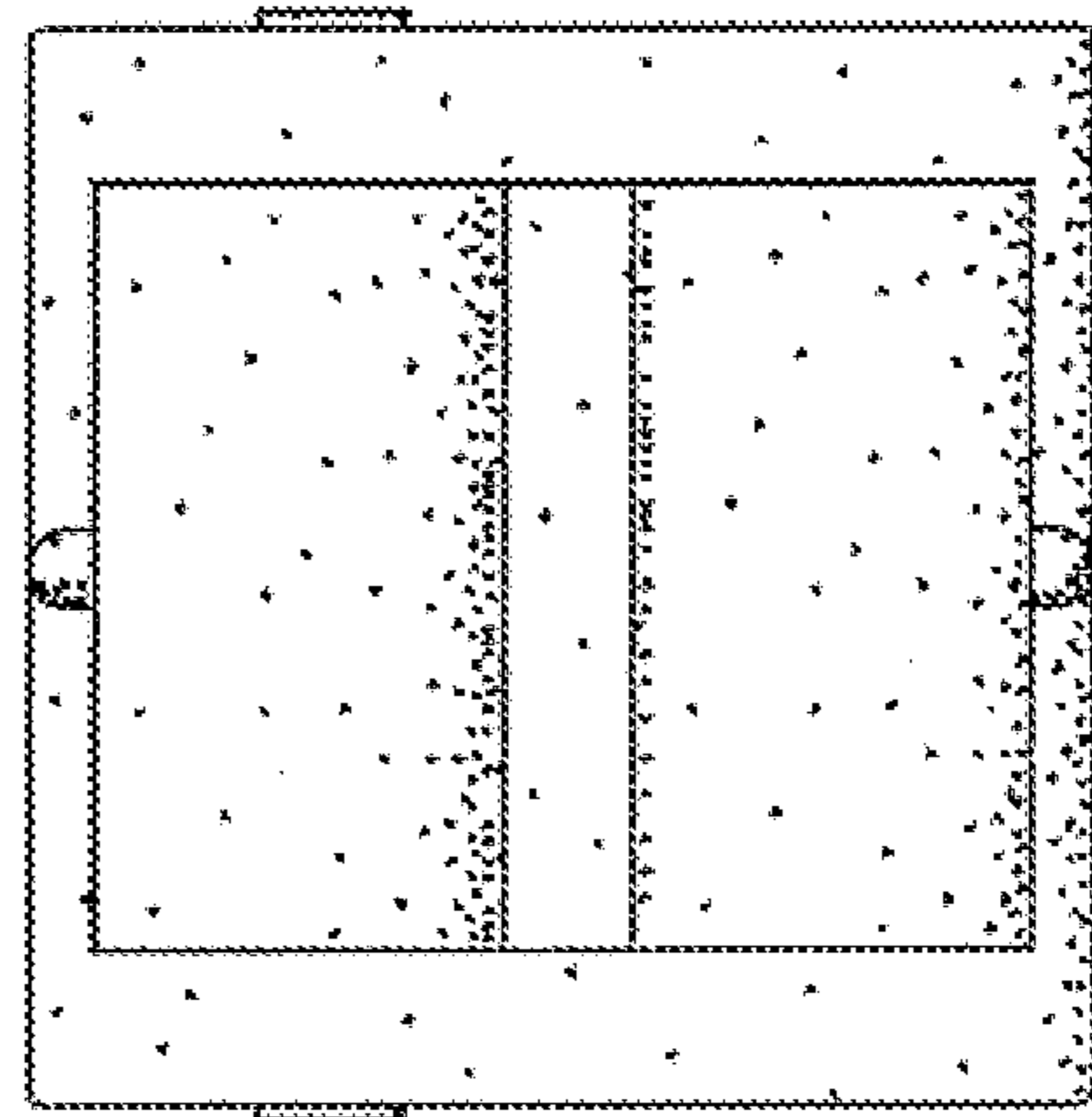


Fig. 2

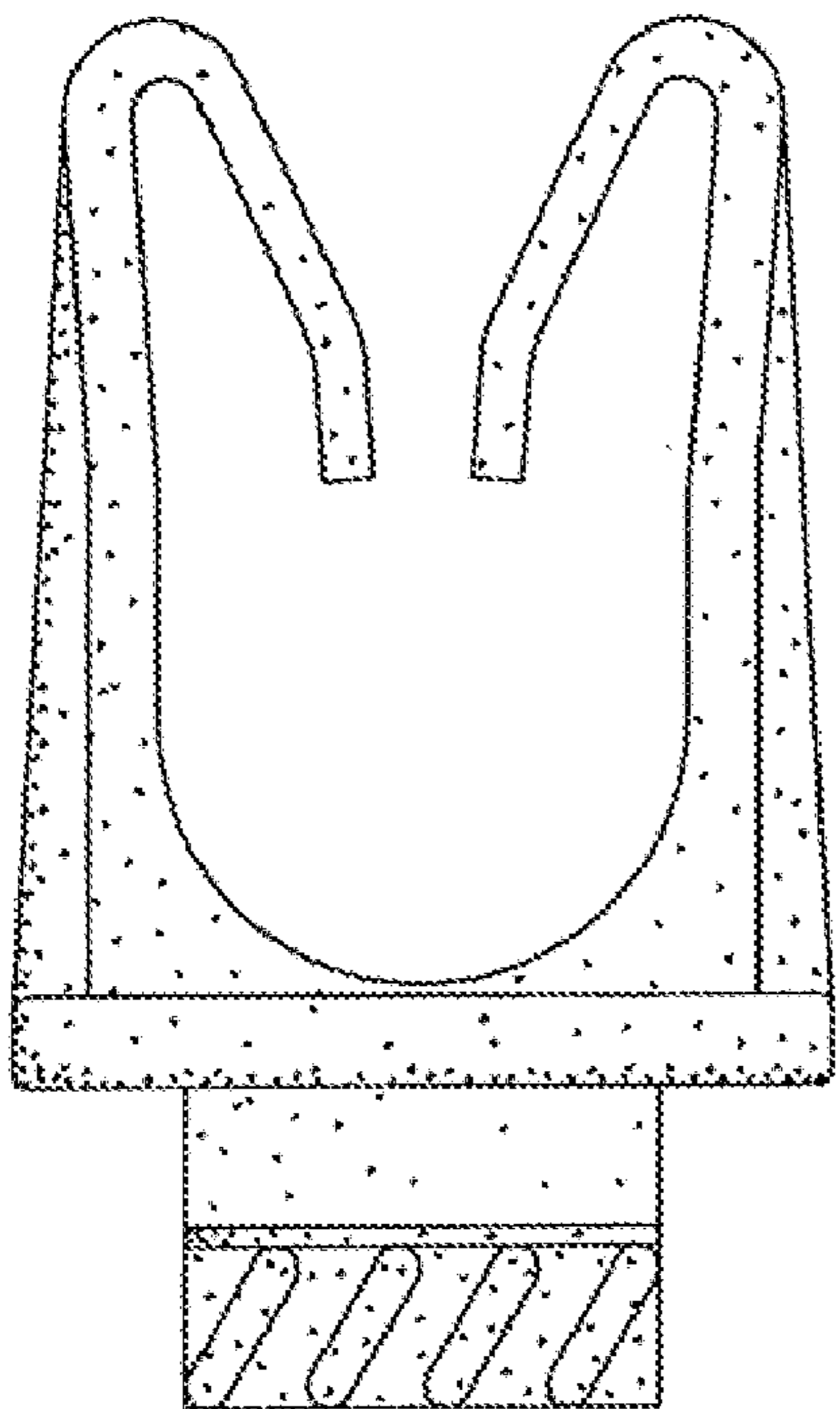


Fig. 3

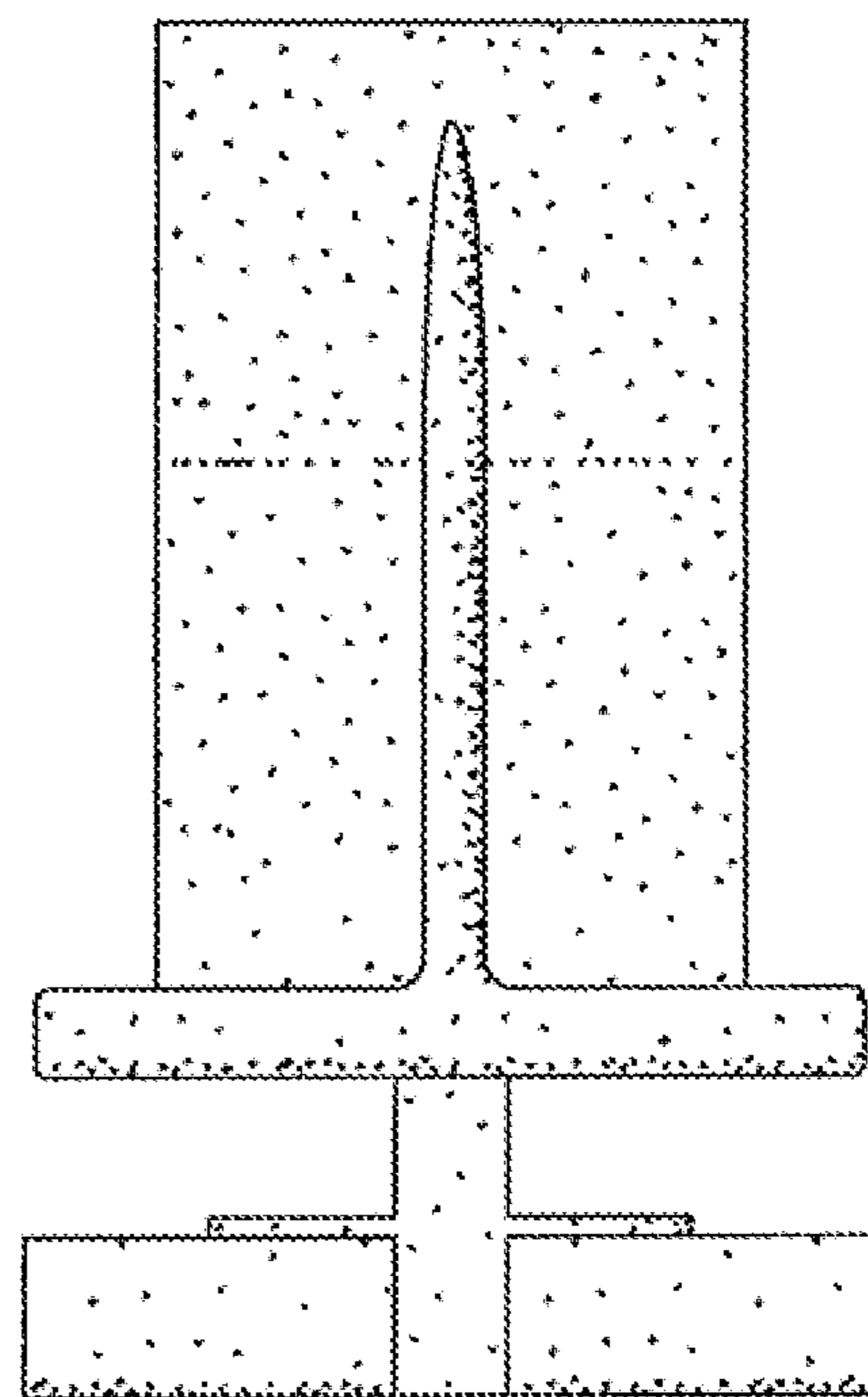


Fig. 4

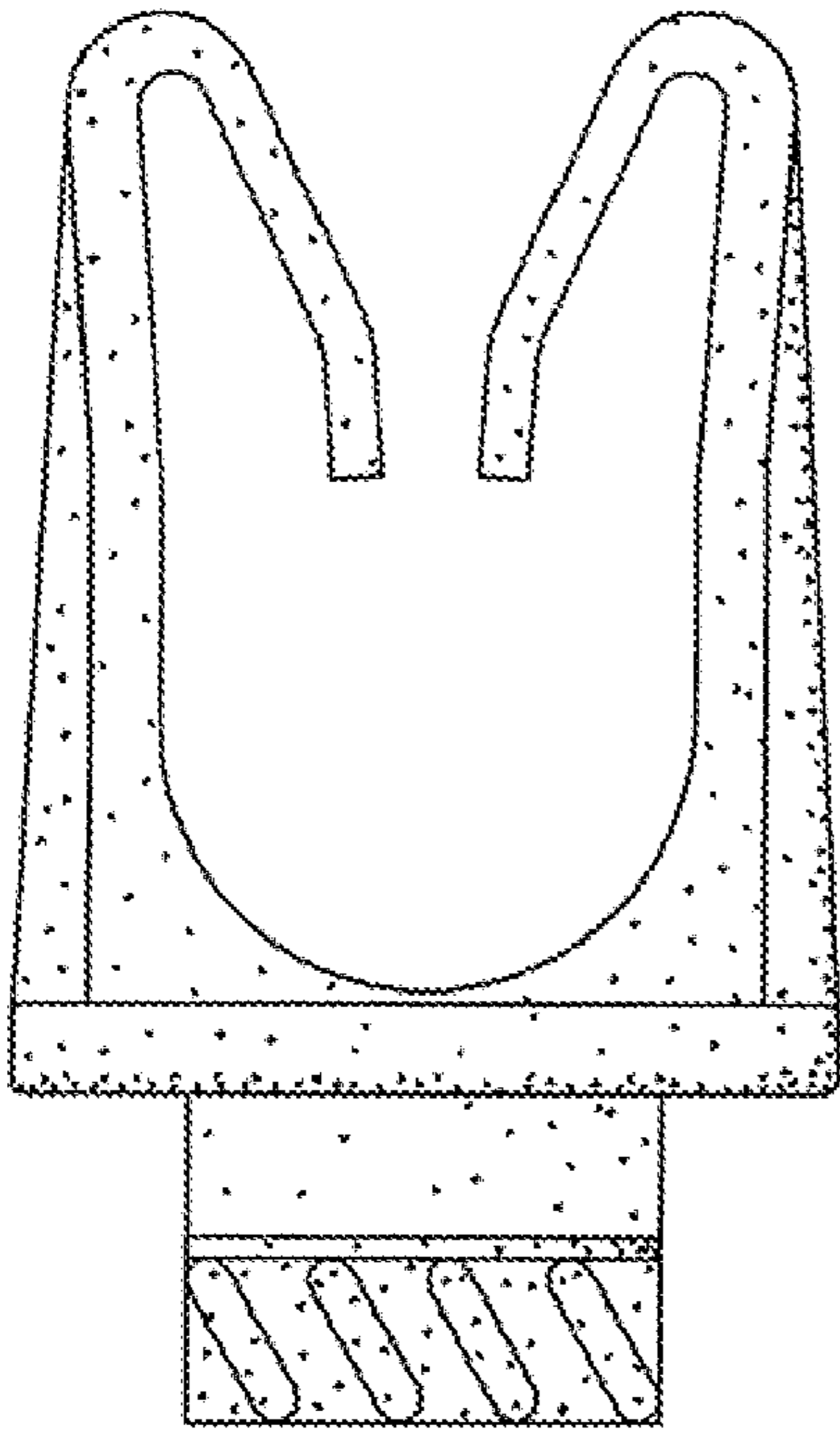


Fig. 5

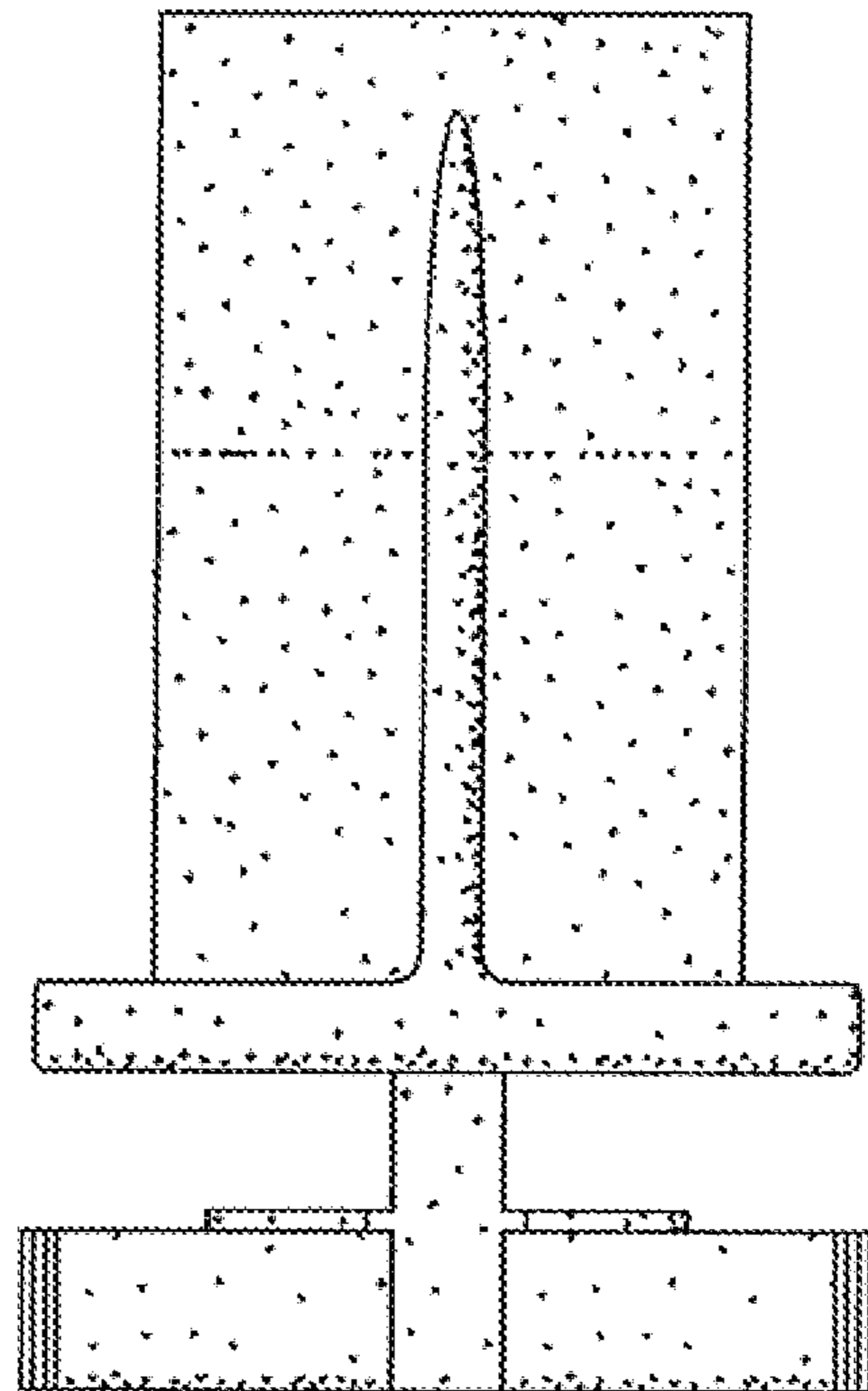


Fig. 6

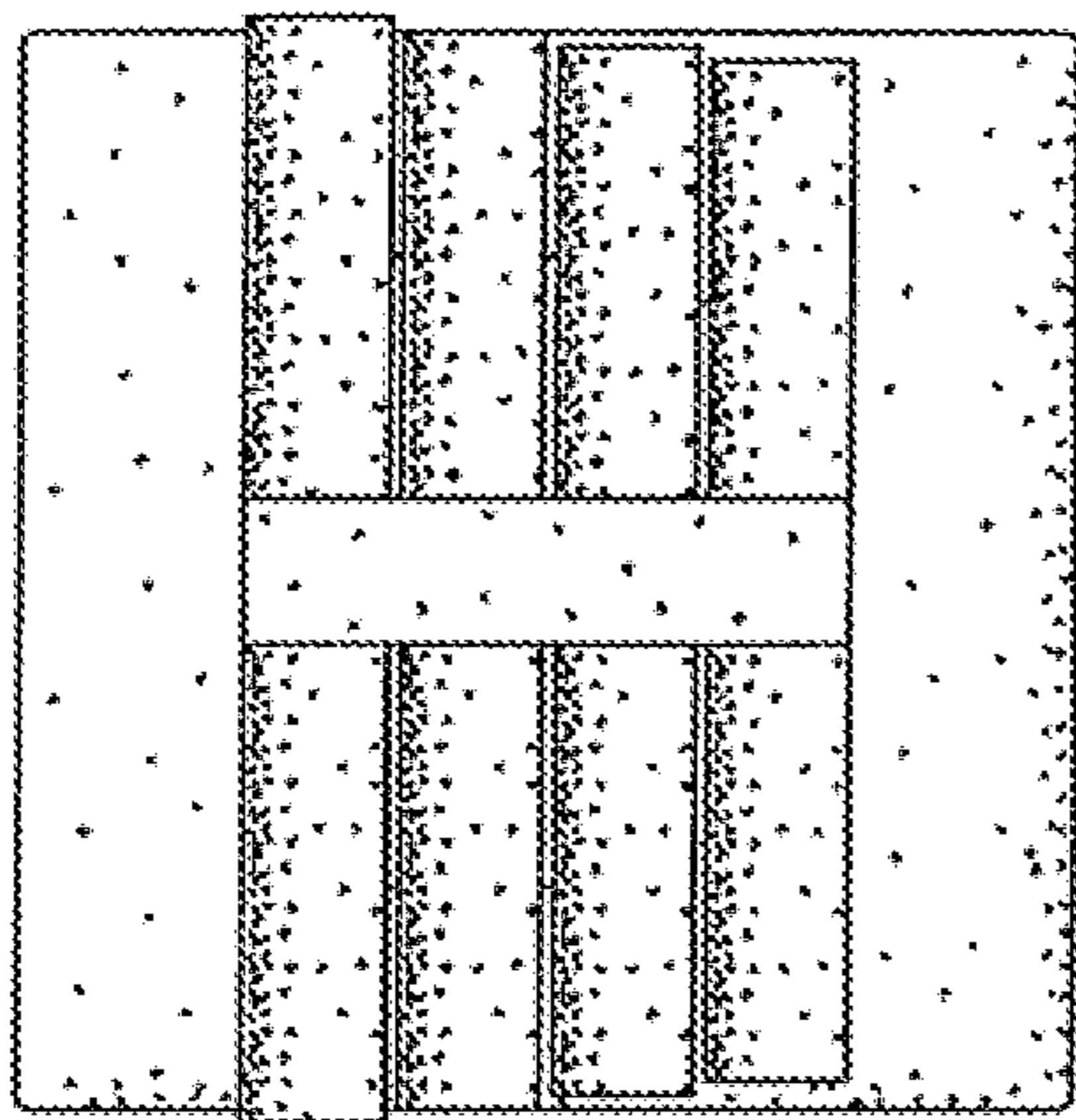


Fig. 7

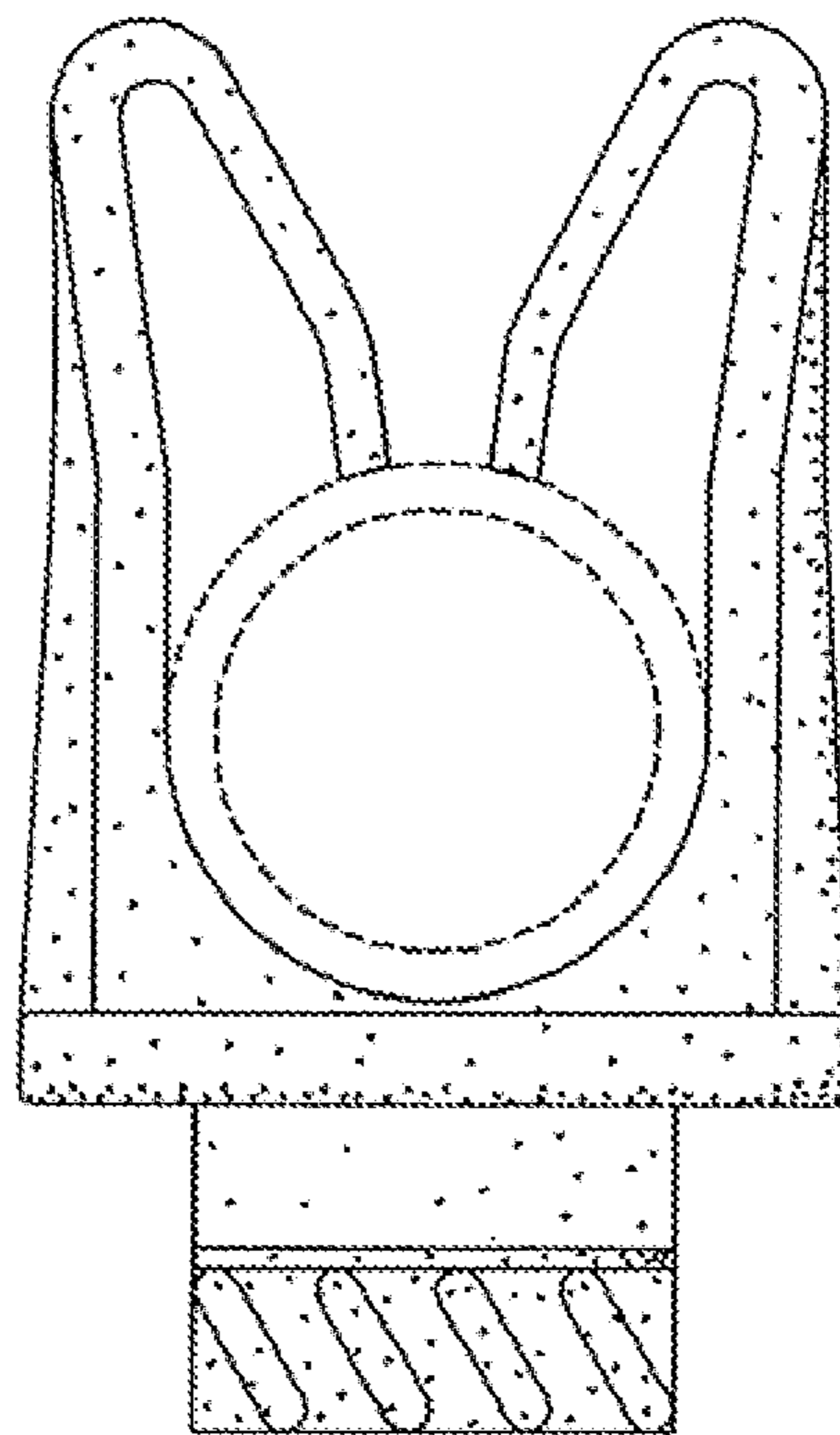


Fig. 8

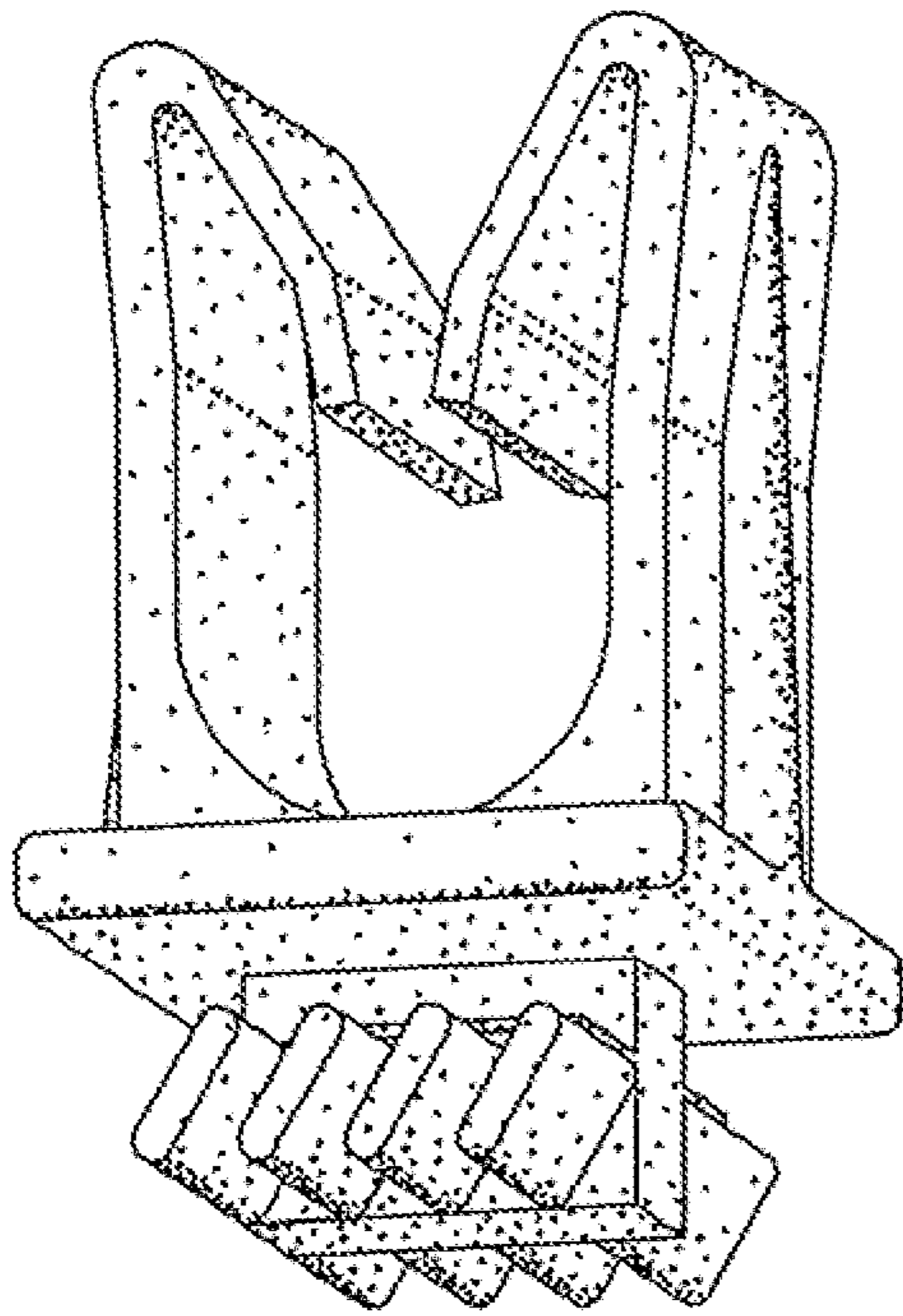


Fig. 9

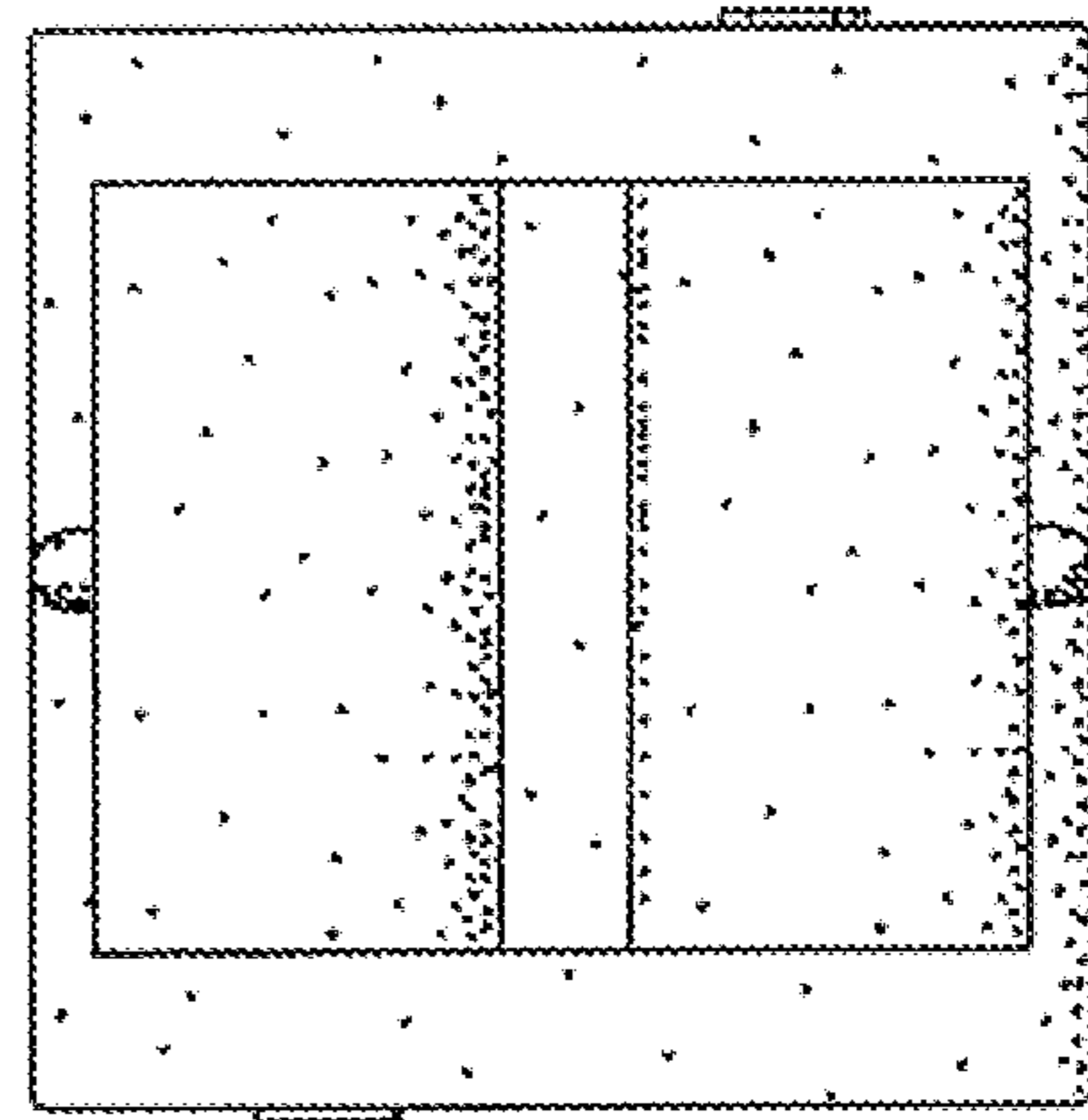


Fig. 10

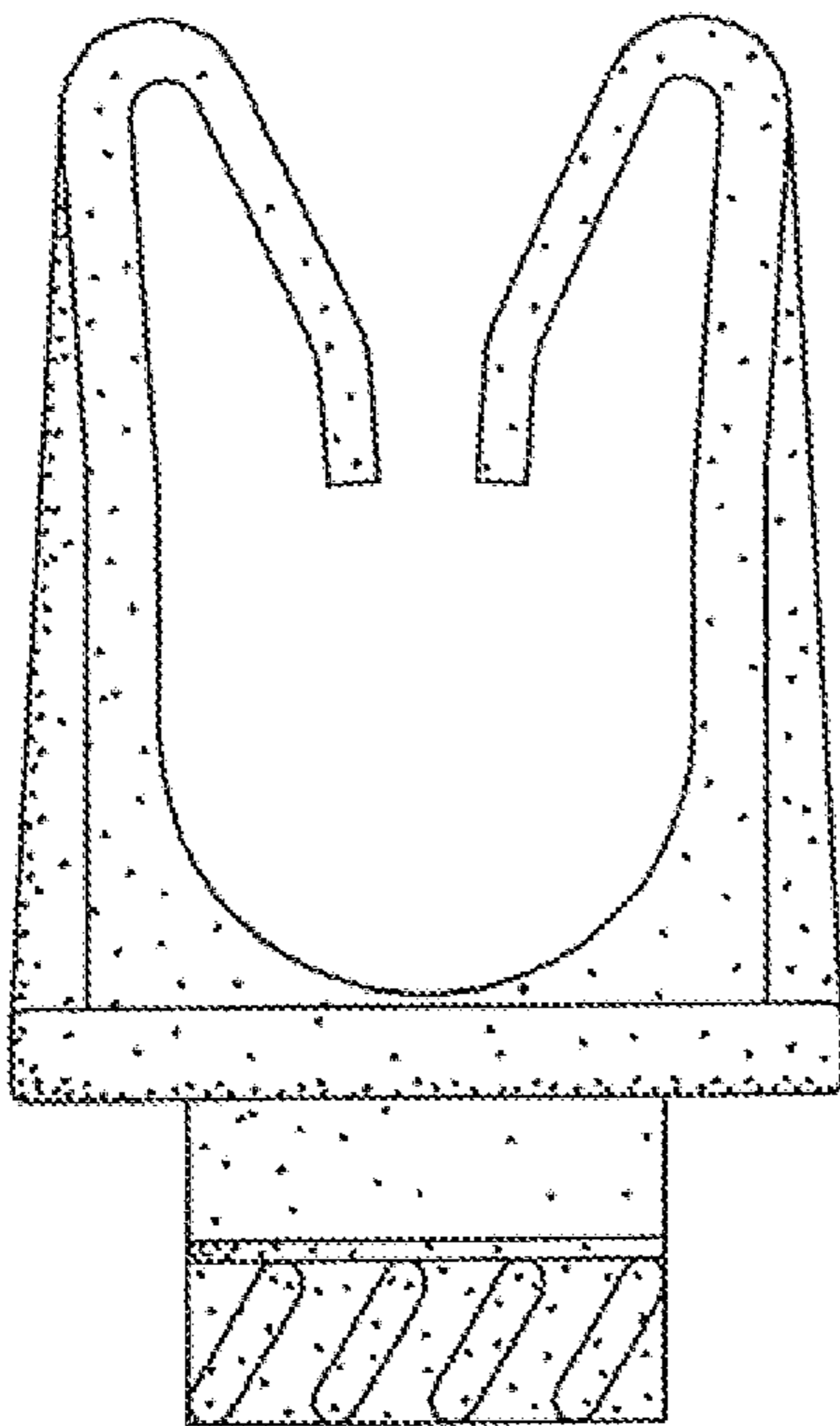


Fig. 11

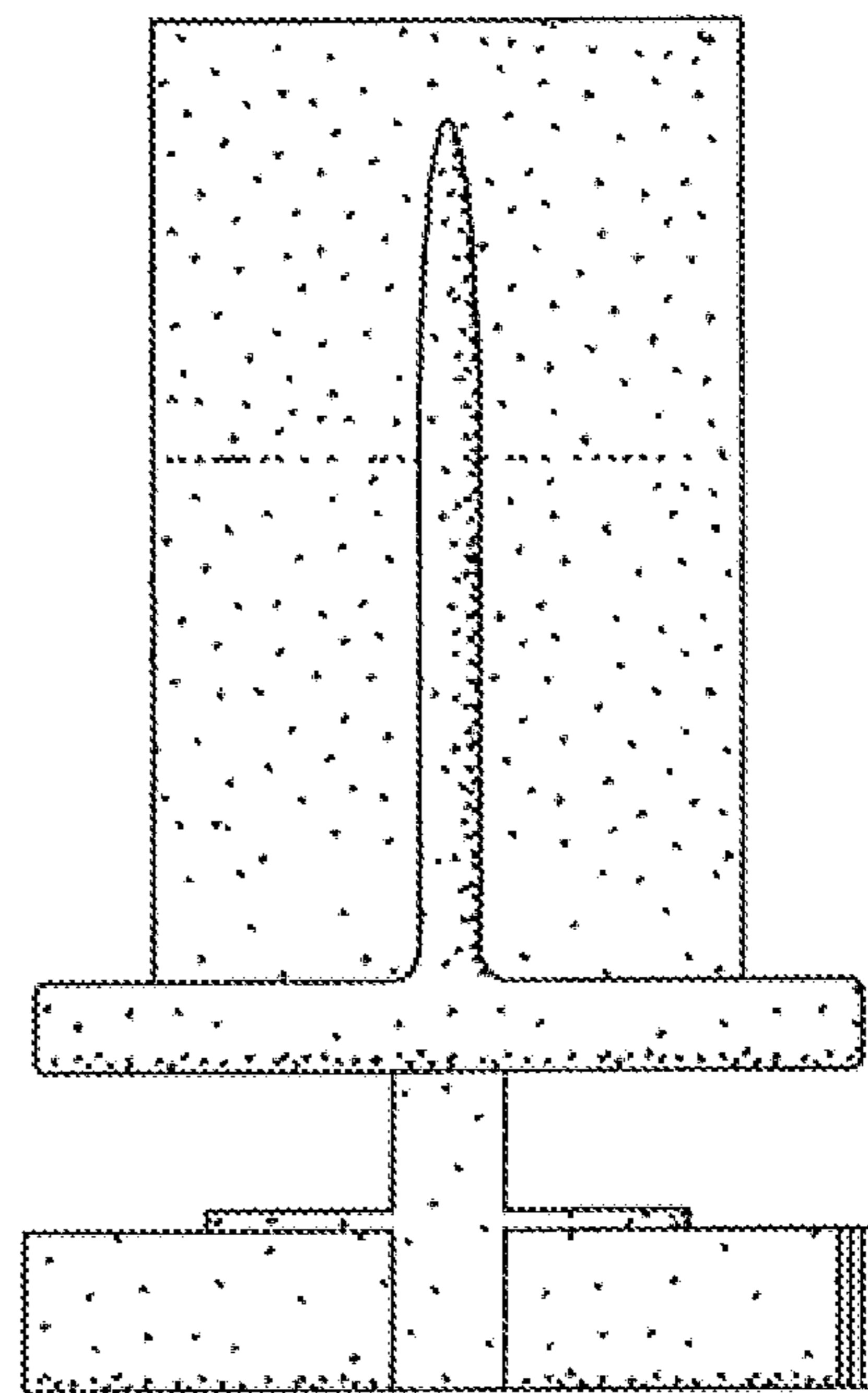


Fig. 12

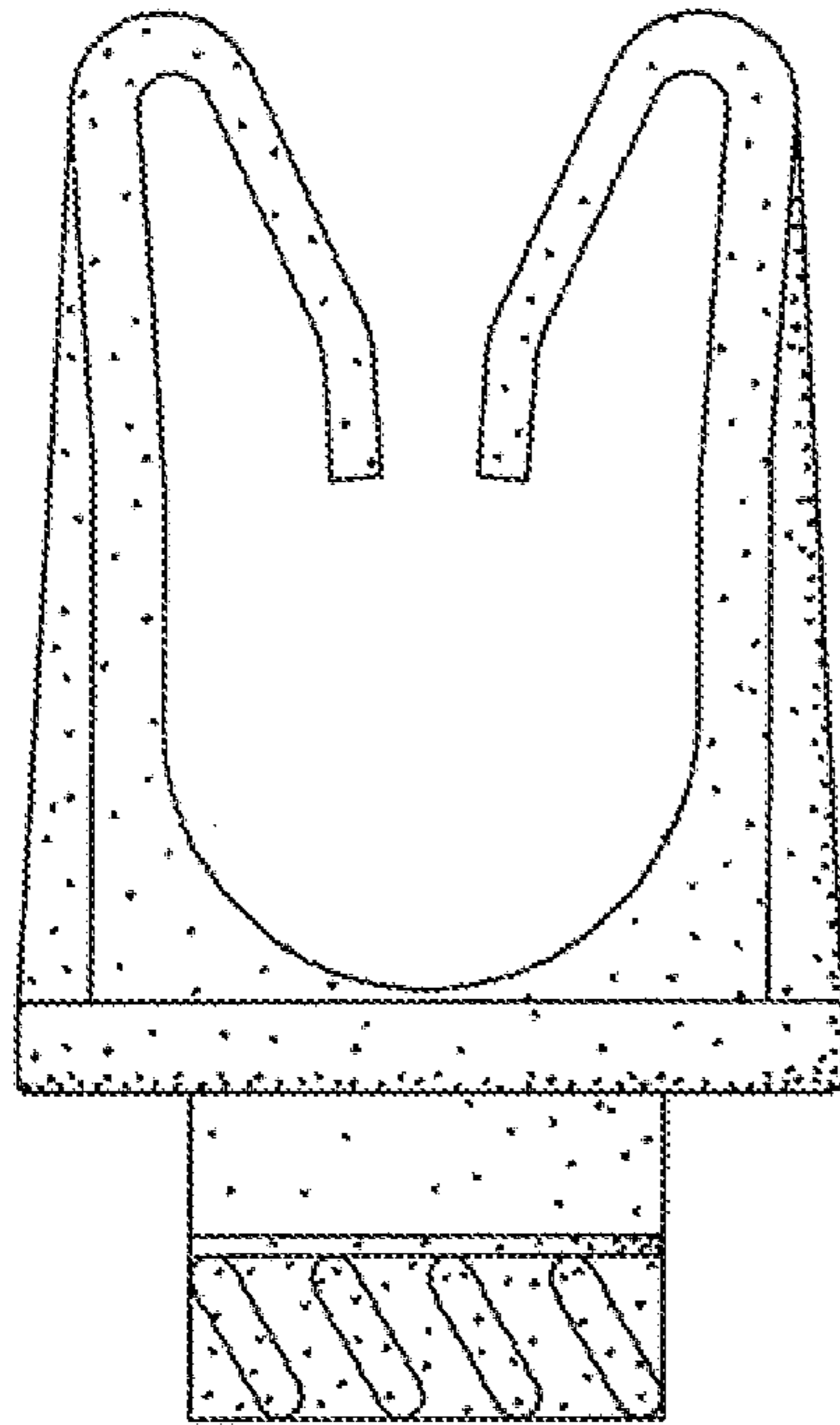


Fig. 13

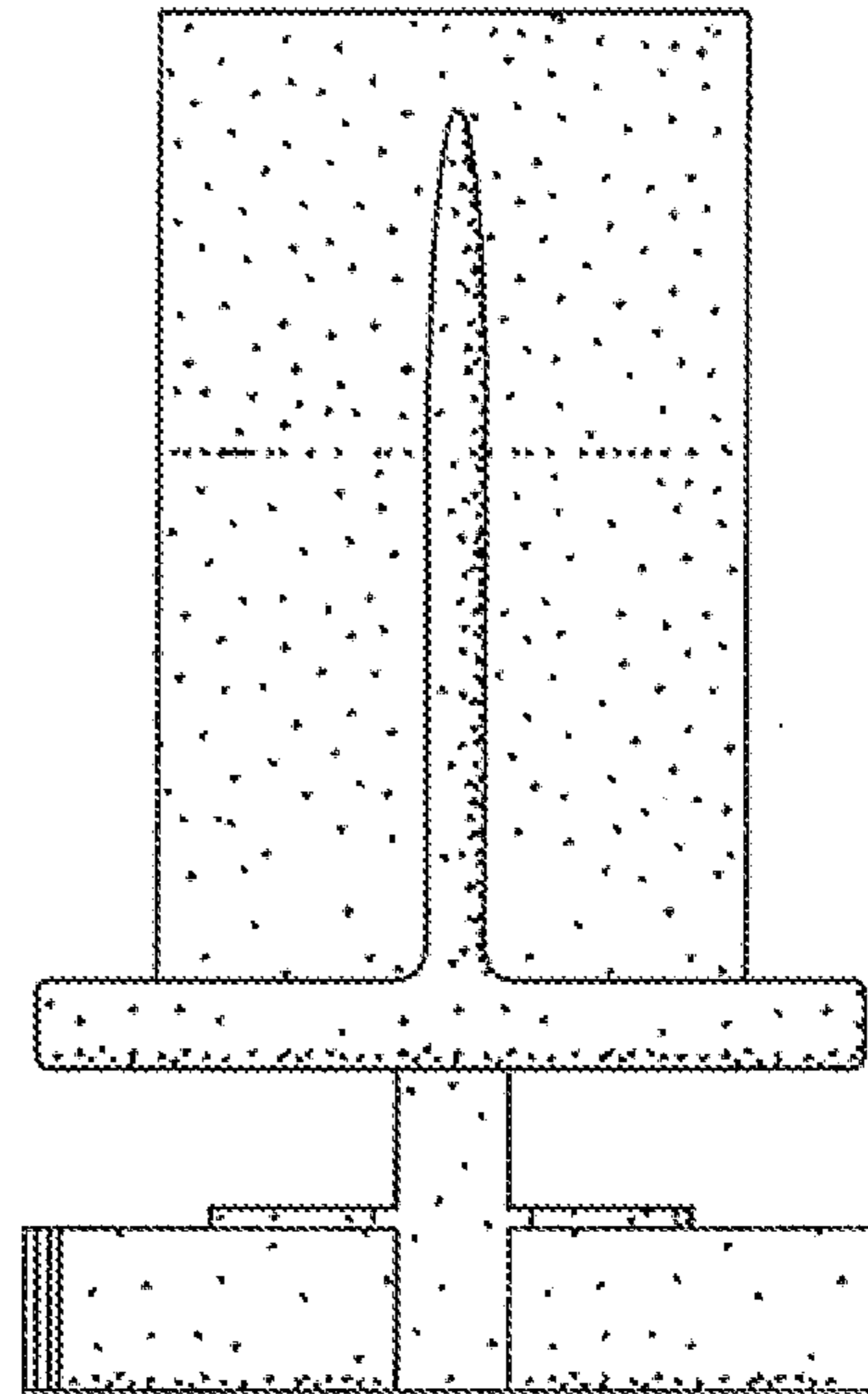


Fig. 14

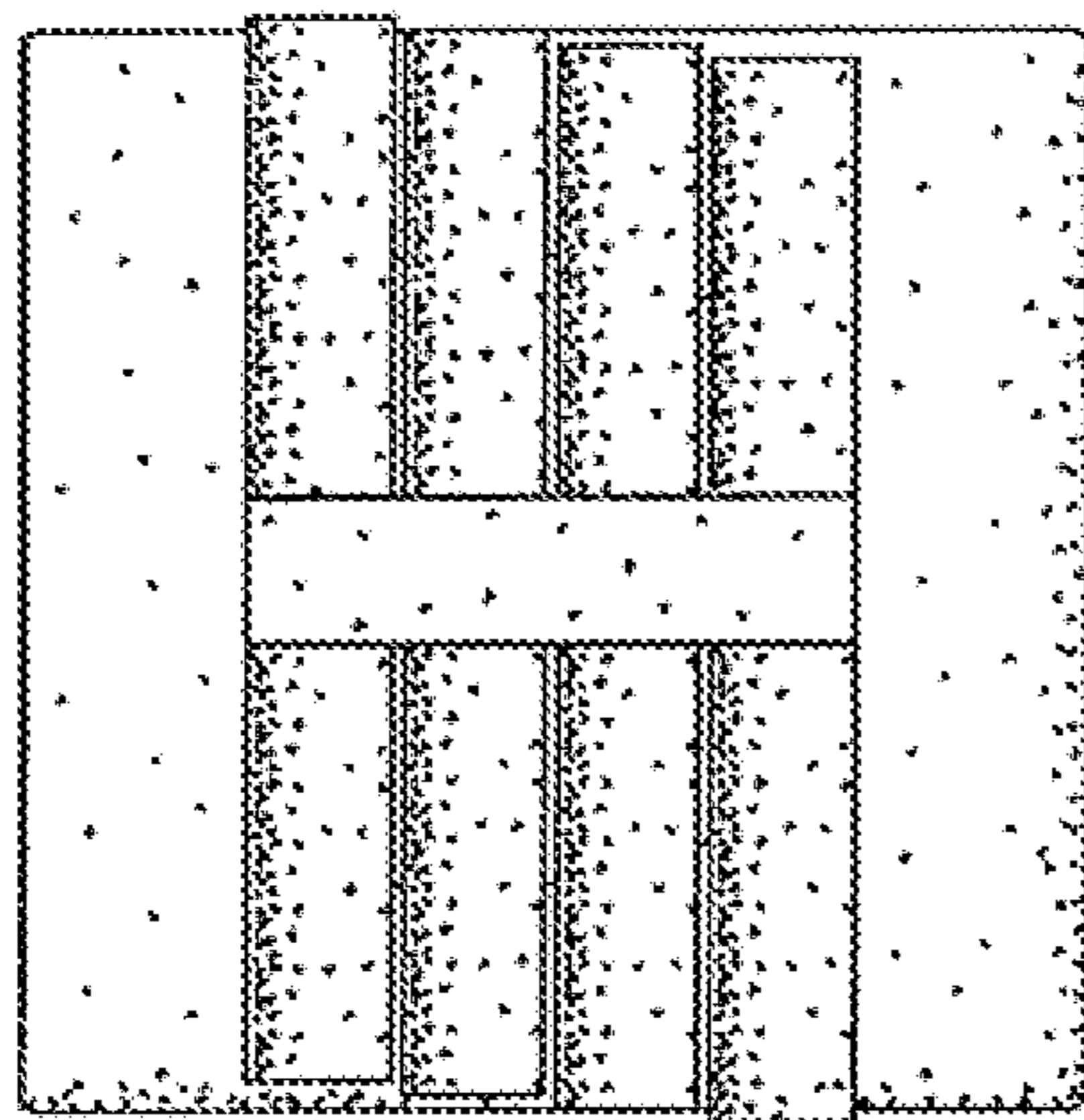


Fig. 15

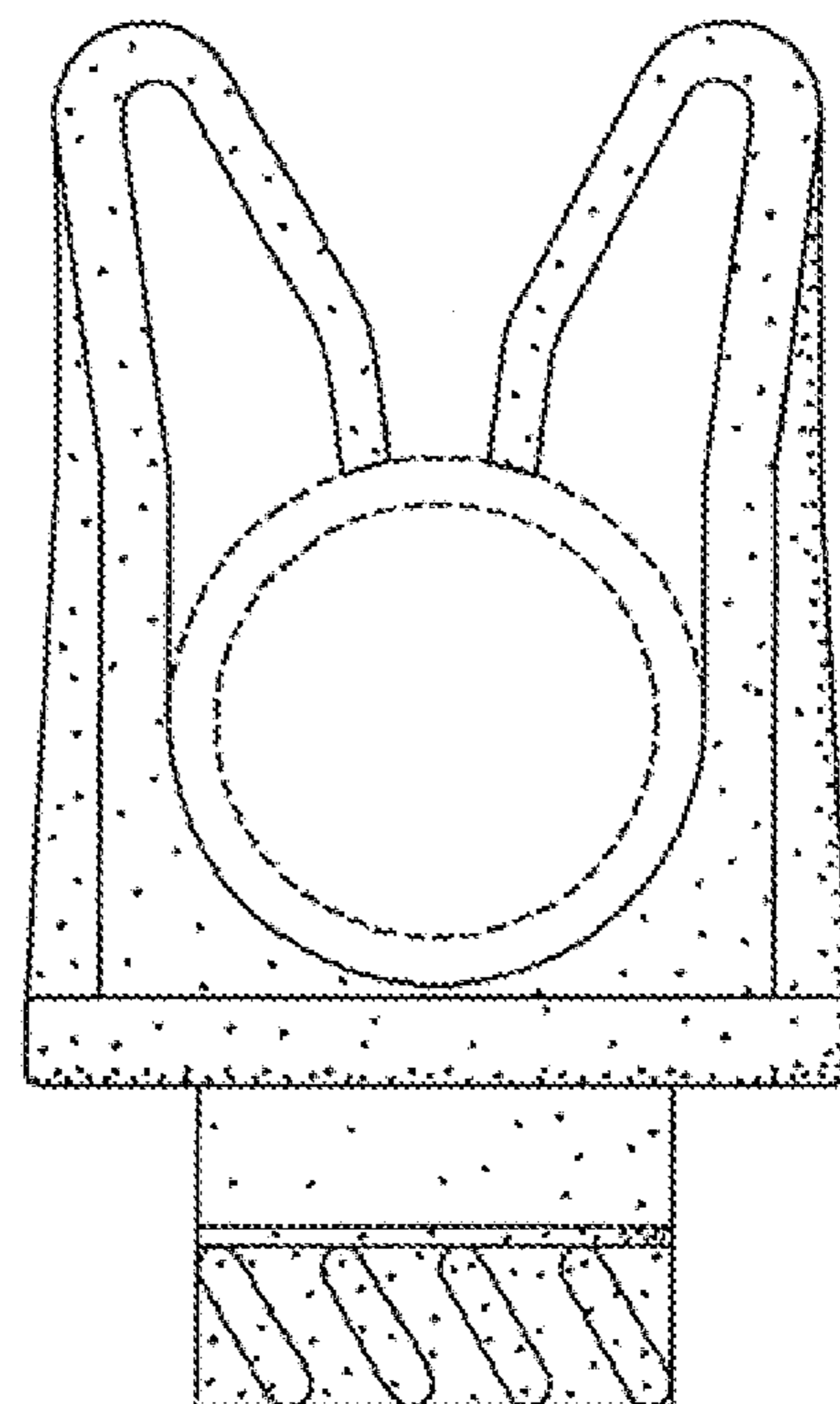


Fig. 16

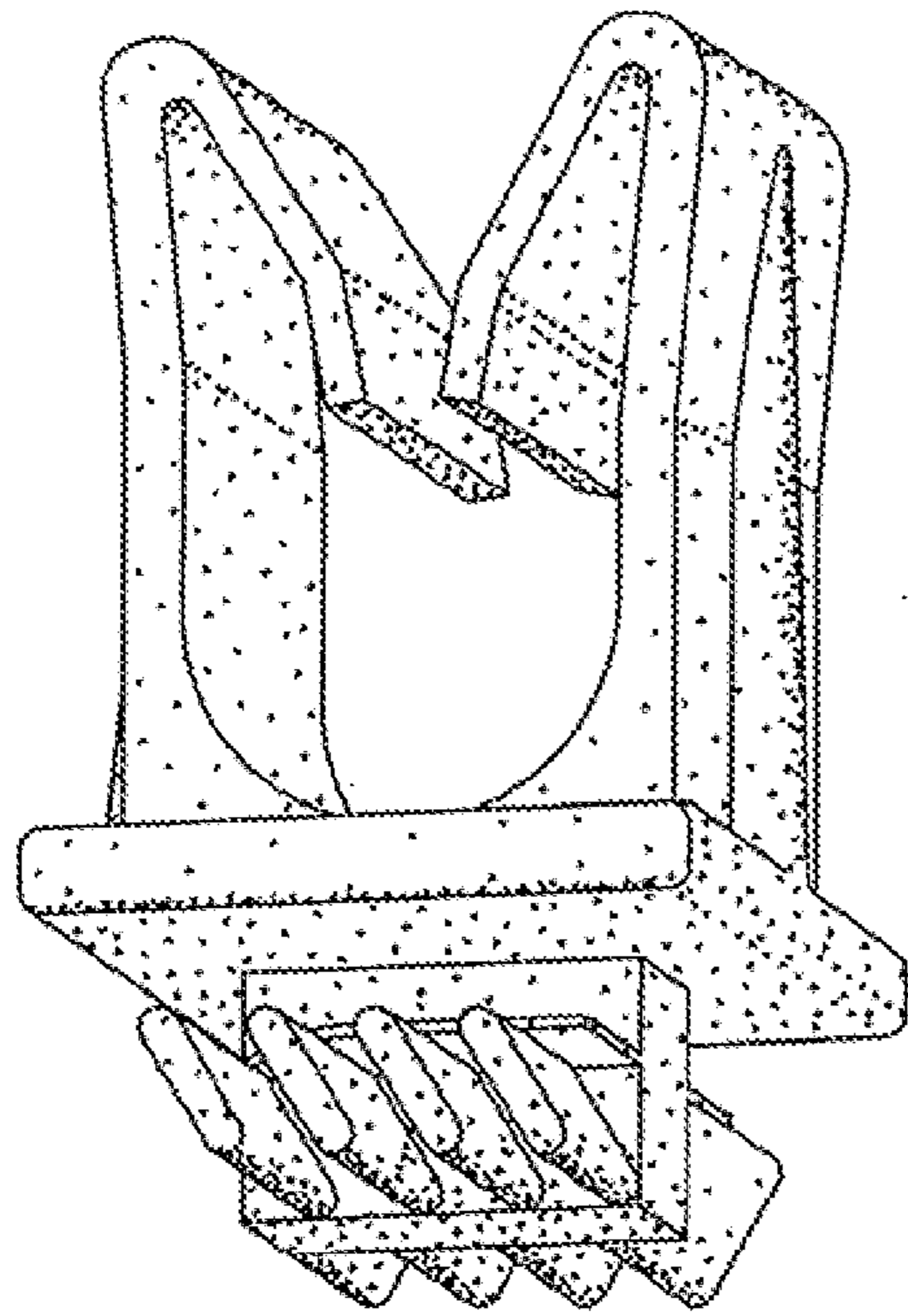


Fig. 17

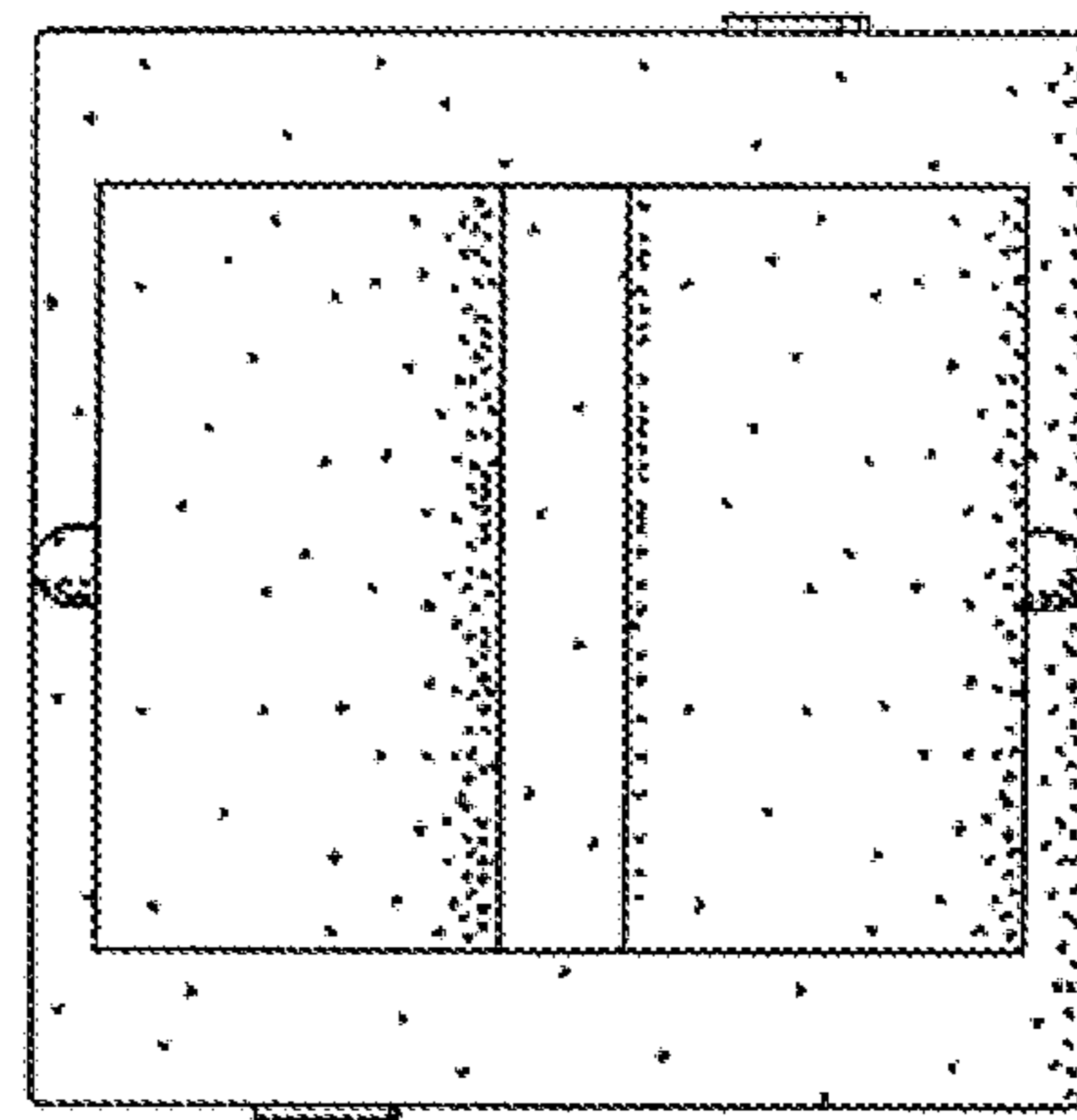


Fig. 18

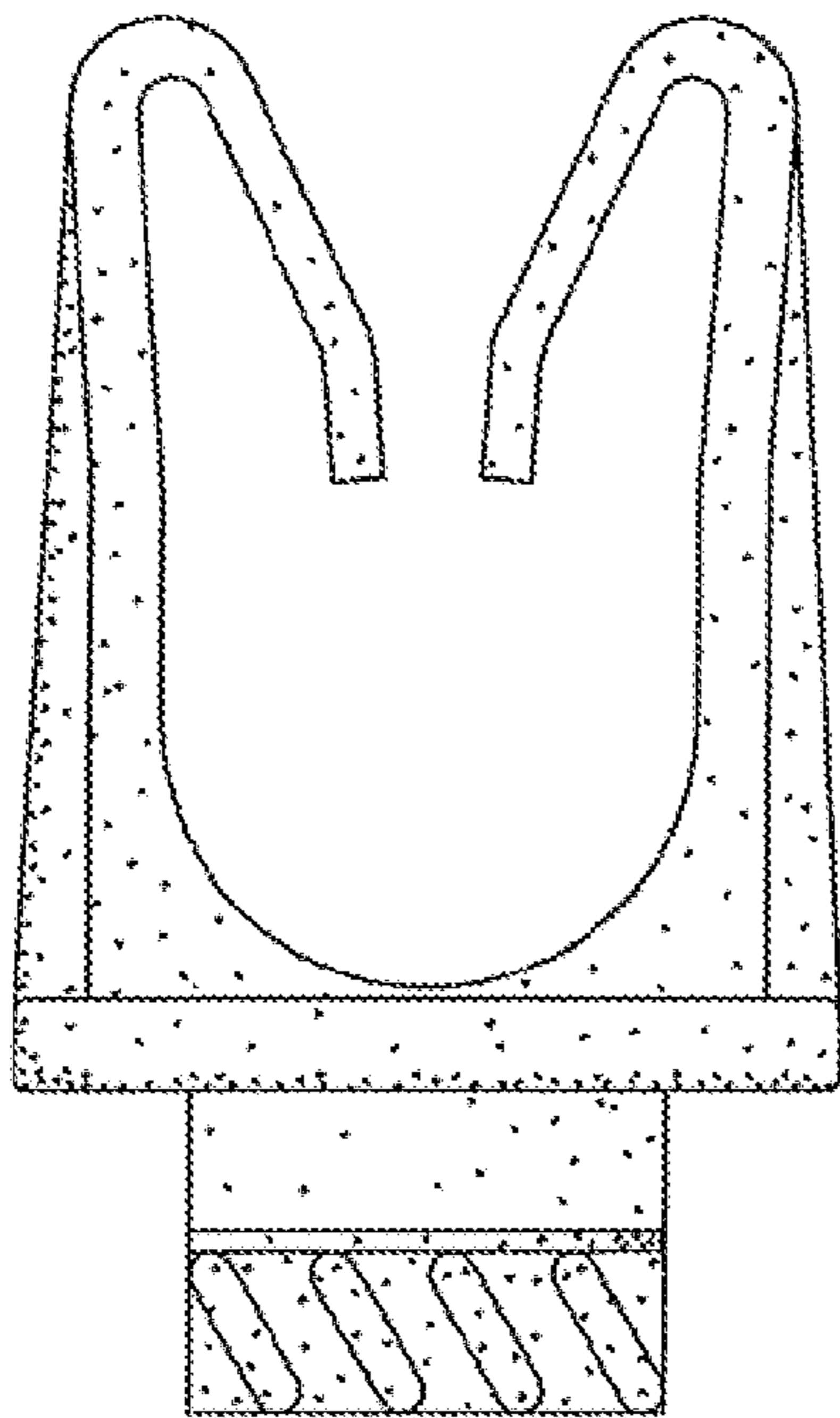


Fig. 19

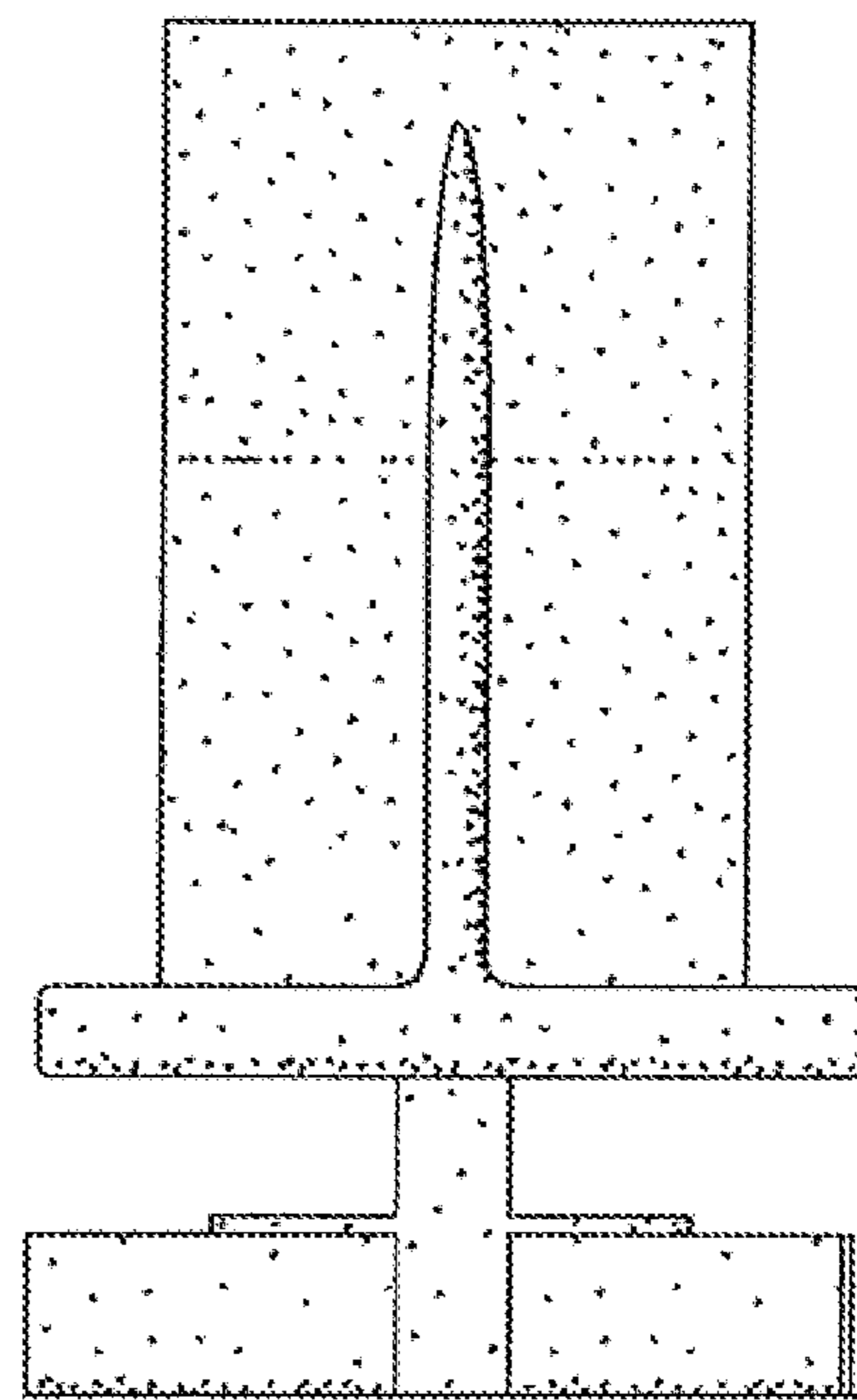


Fig. 20

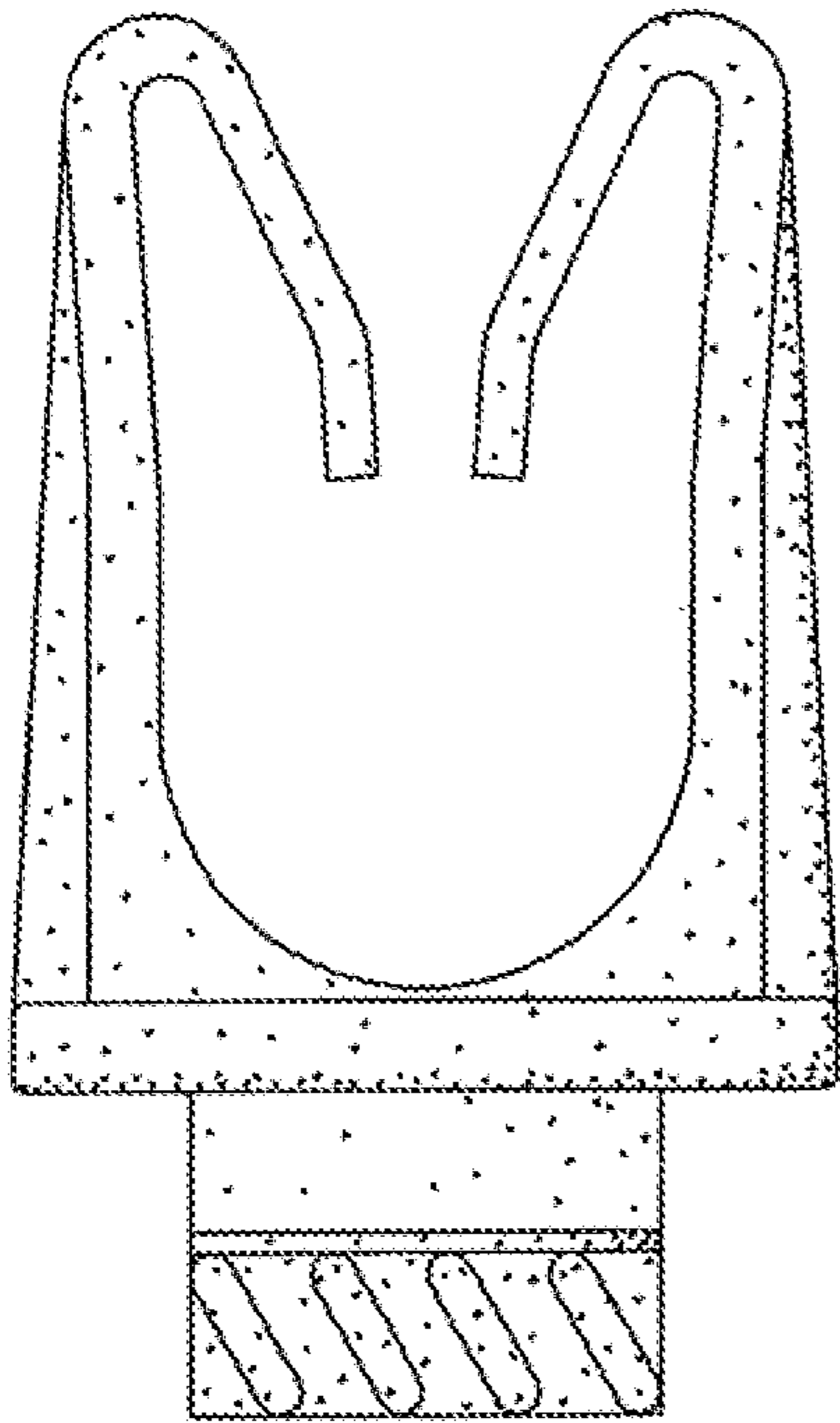


Fig. 21

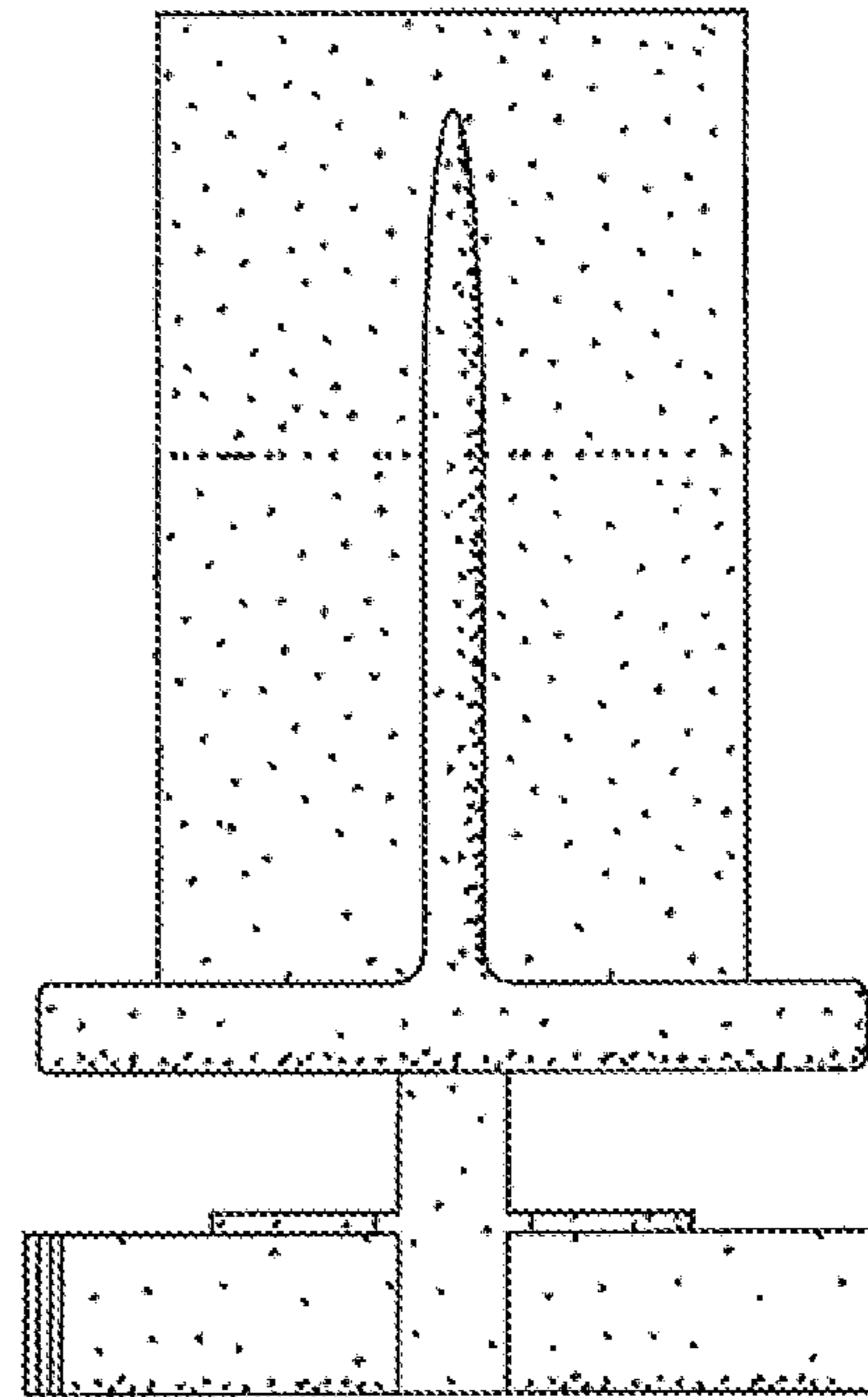


Fig. 22

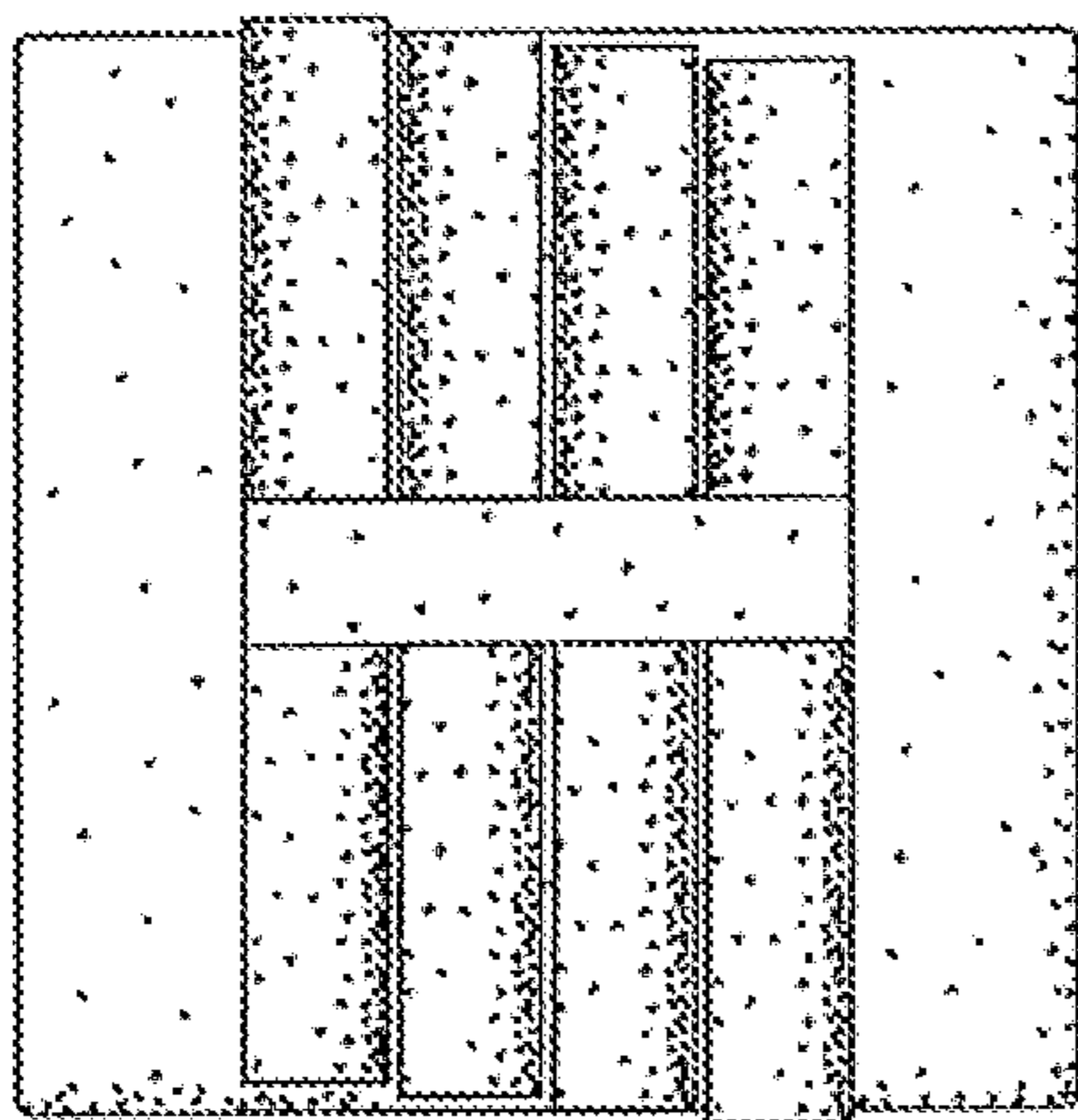


Fig. 23

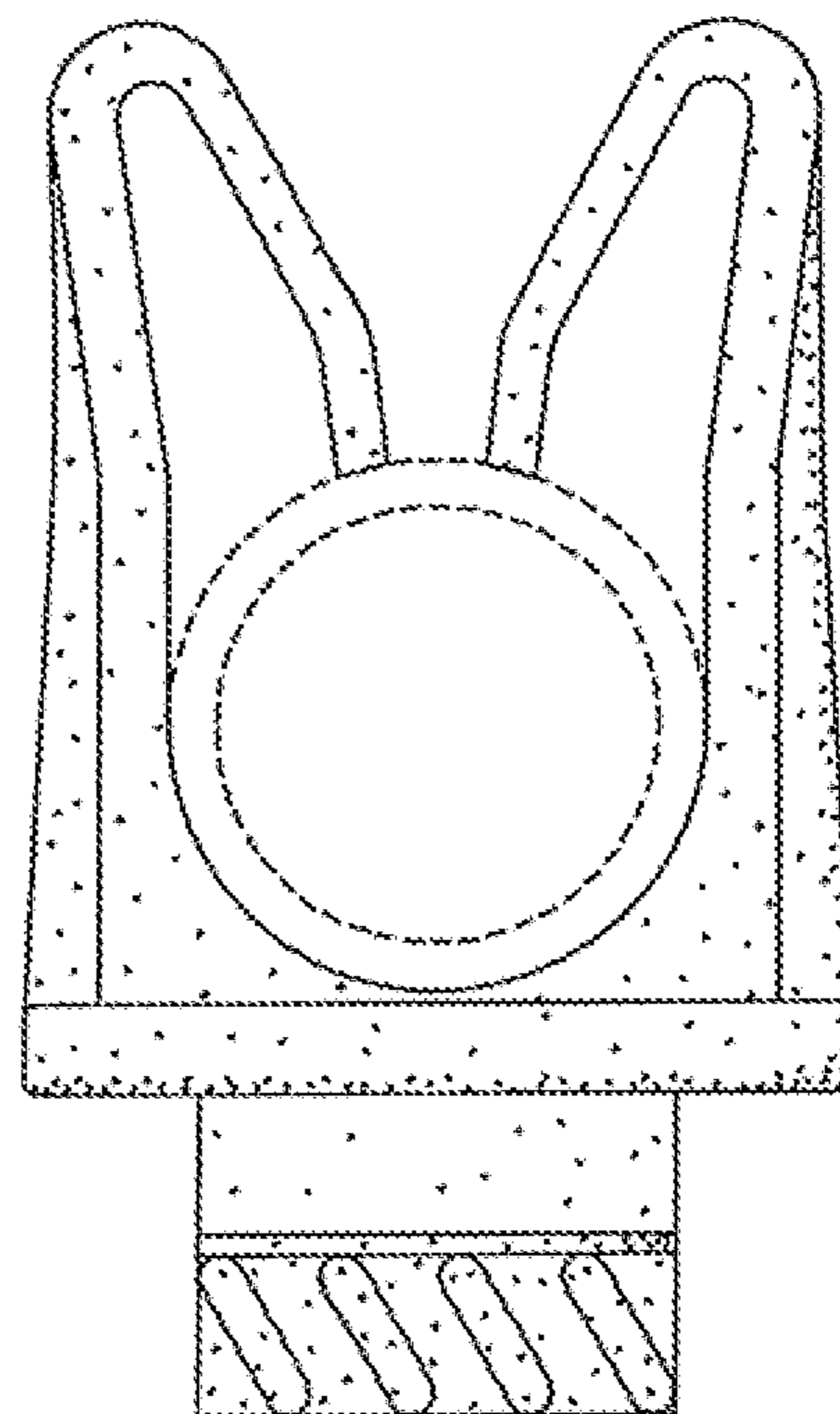


Fig. 24