

[54] COMBINED RECEPTACLE CAP AND CAPSULE PIERCING DEVICE THEREFOR

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[73] Assignee: Pharmacaps, Inc., Elizabeth, N.J.

[\*\*] Term: 14 Years

[21] Appl. No.: 415,975

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[52] U.S. Cl. .... D9/437; D9/454

[58] Field of Search ..... D9/434-437, D9/454, 452, 453, 449; 215/228, 250, 257; 220/278; D8/41

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[57] CLAIM

The ornamental design for a combined receptacle cap and capsule piercing device therefor, substantially as shown and described.

DESCRIPTION

FIG. 1 is a side perspective view of a combined receptacle cap and capsule piercing device therefor, showing my new design;

FIG. 2 is an exploded perspective view thereof; shown separately for clarity of illustration;

FIG. 3 is a side elevation of FIG. 1;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a cross section taken on line 6—6 of FIG. 2;

FIG. 7 is a side perspective view of a modified embodiment of the design illustrated in FIG. 1;

FIG. 8 is an exploded perspective view thereof; shown separately for clarity of illustration;

FIG. 9 is a side perspective view of the capsule piercing member shown separately for clarity of illustration;

FIG. 10 is a side elevation of FIG. 7;

FIG. 11 is a top plan view thereof;

FIG. 12 is a bottom plan view thereof; and

FIG. 13 is a cross section view taken on line 13—13 of FIG. 12.

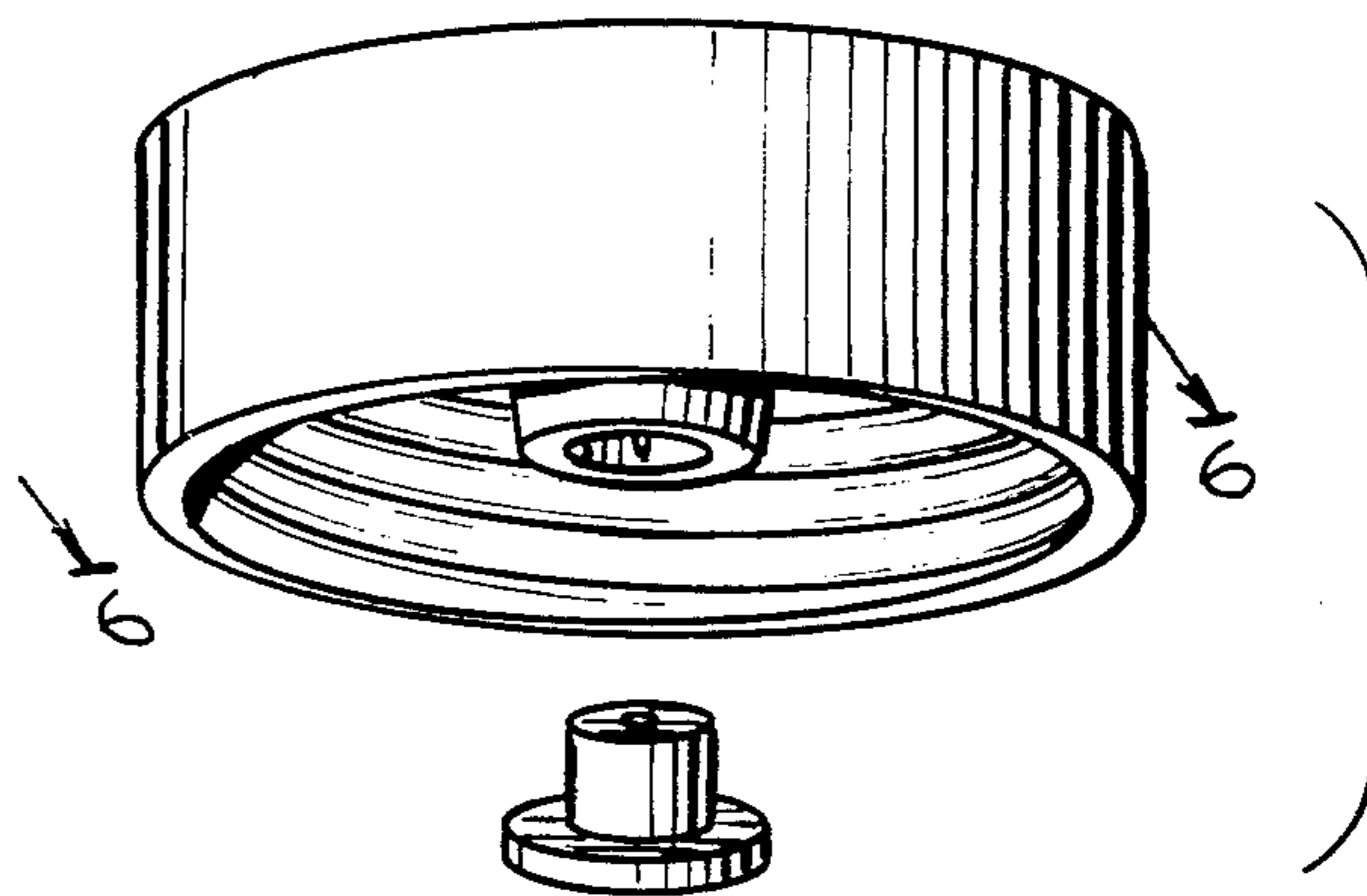
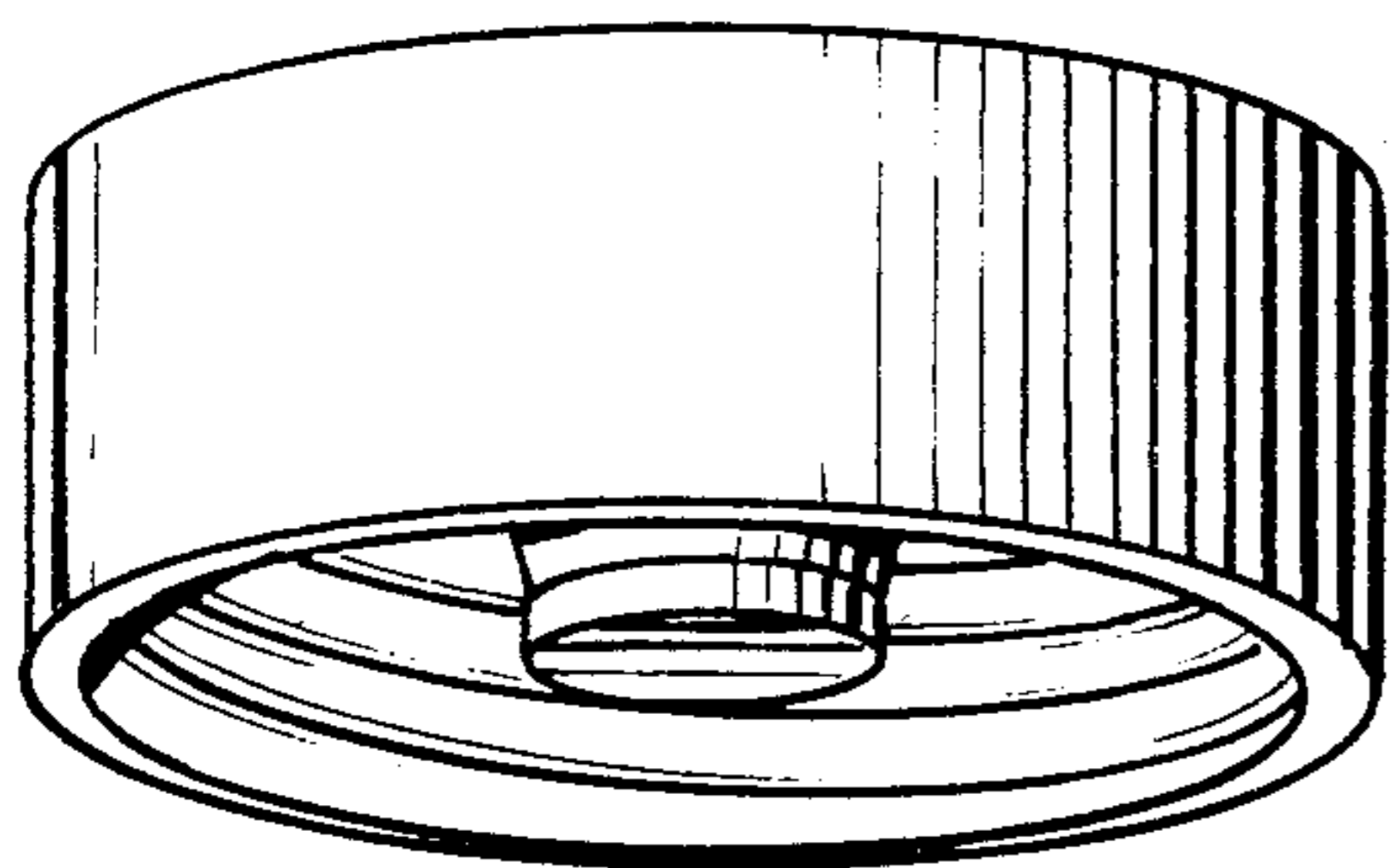


Fig. 1.

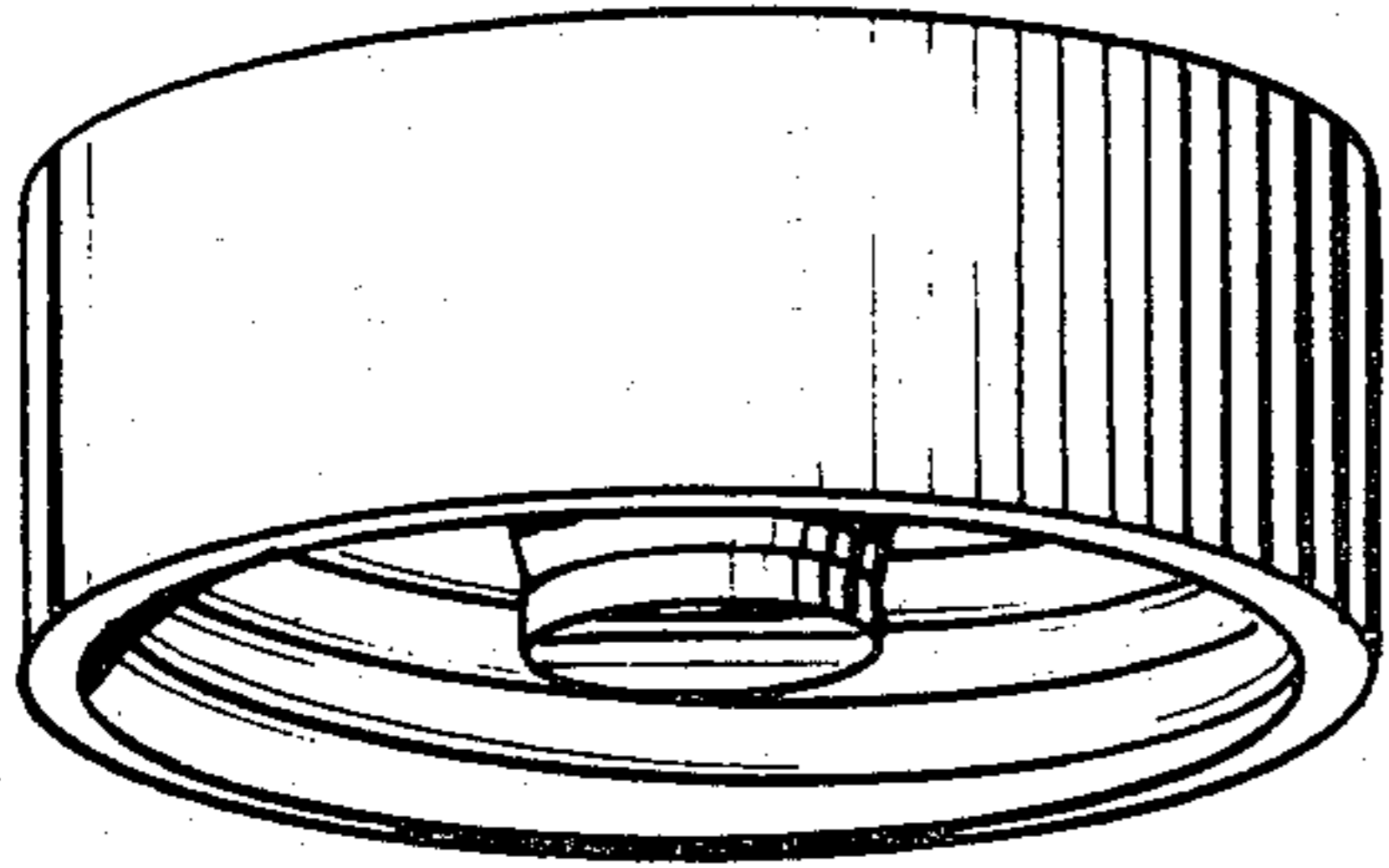


Fig. 2.

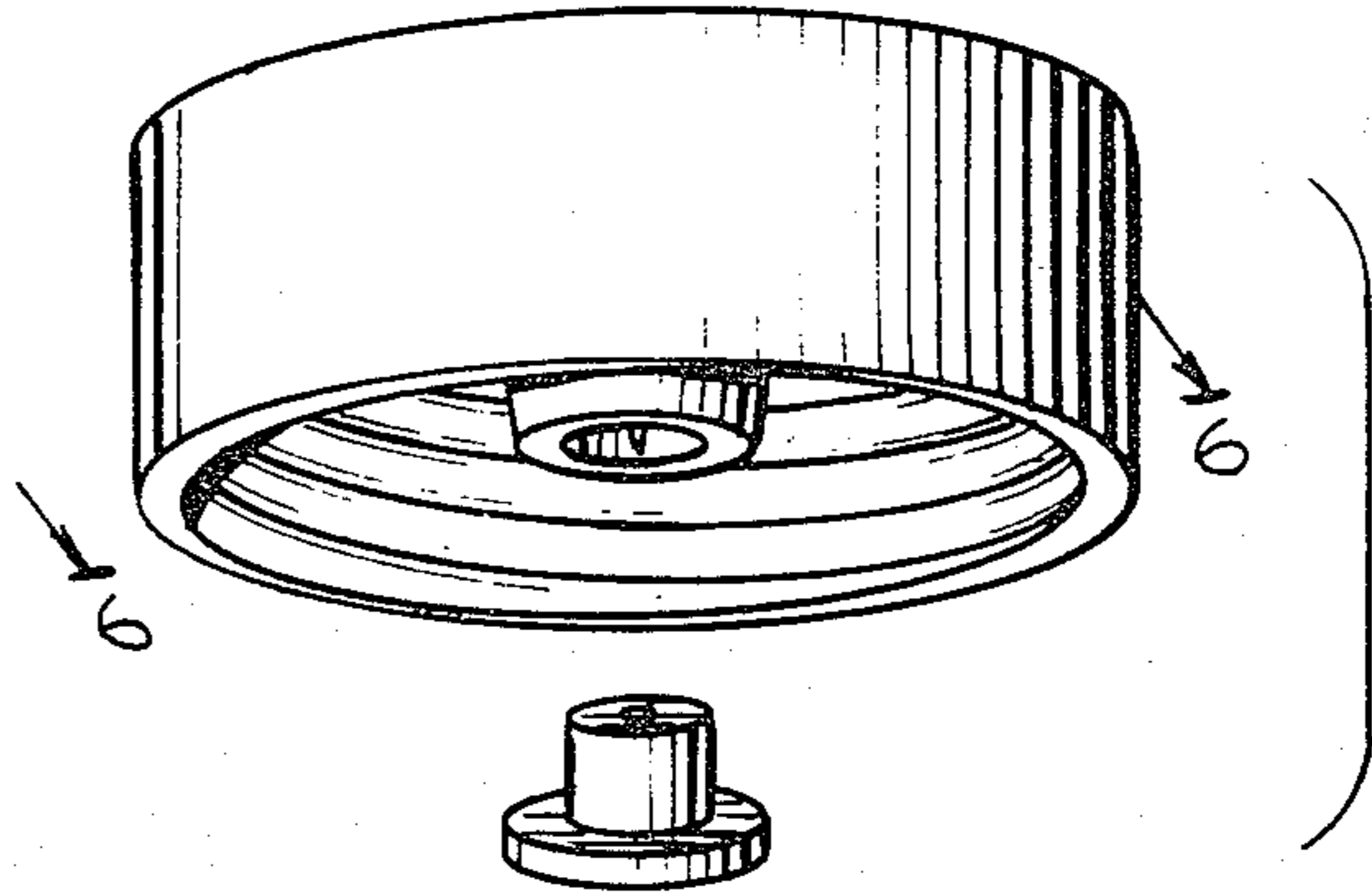


Fig. 3.

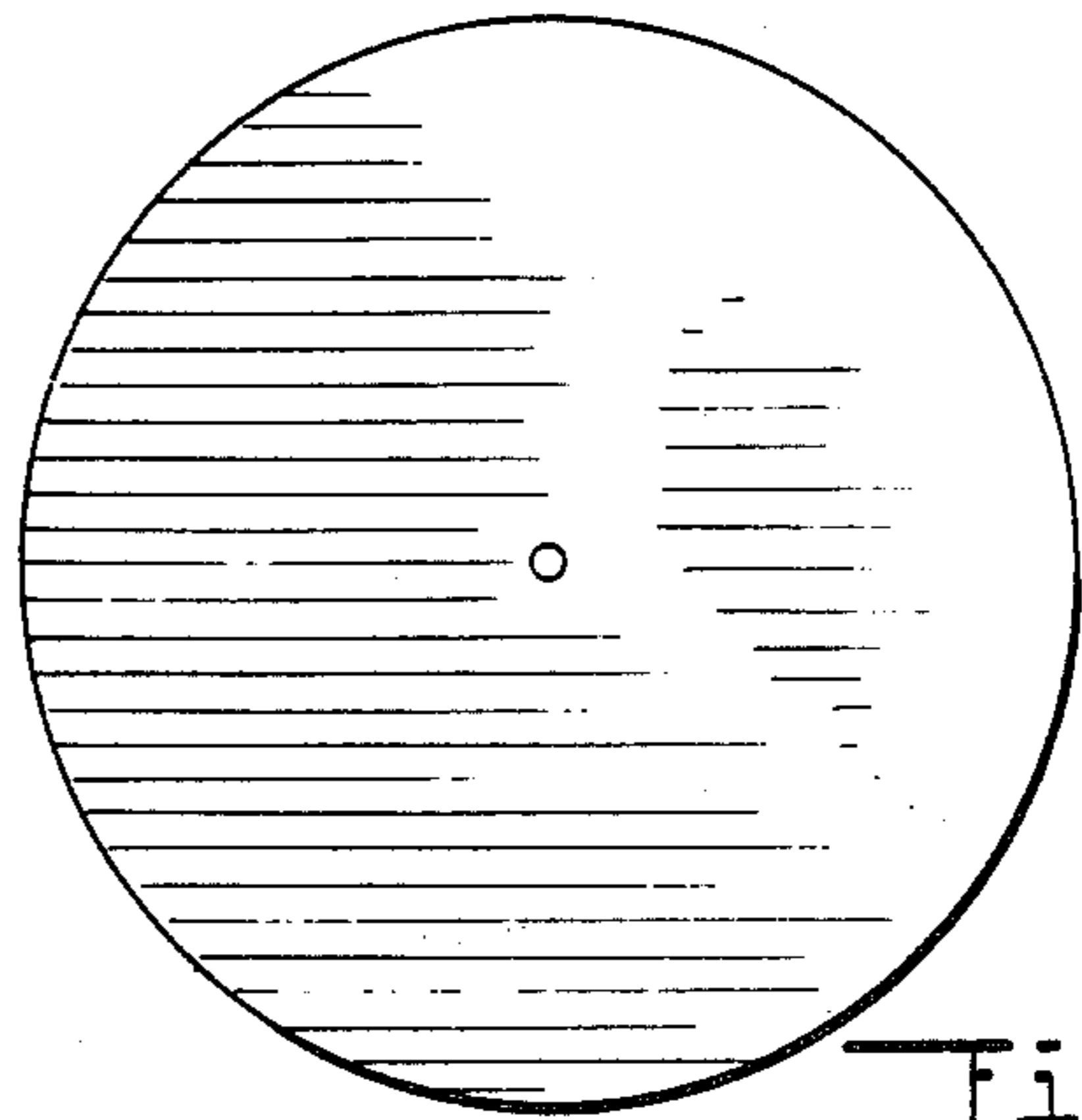
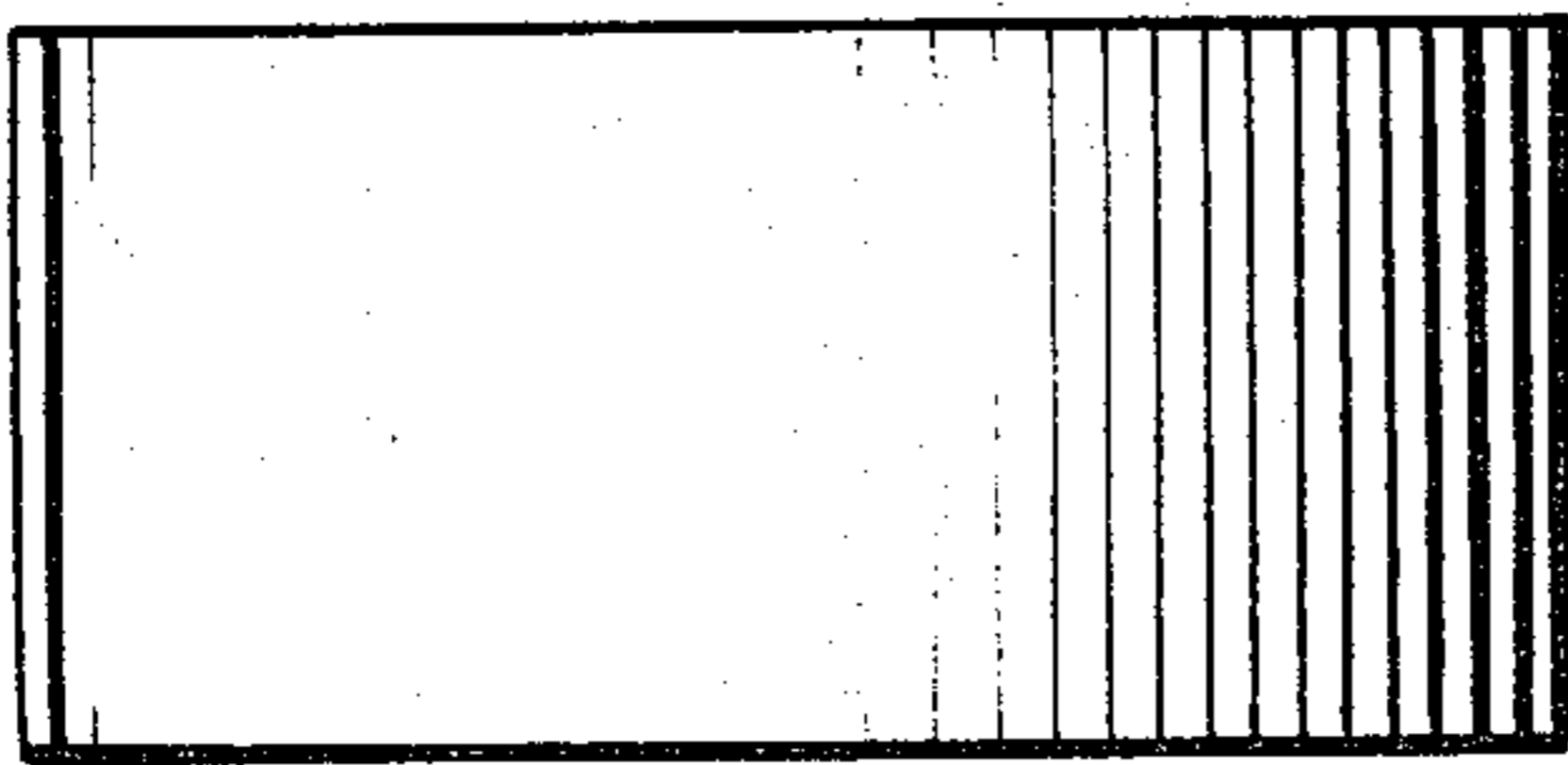


Fig. 4.

Fig. 5.

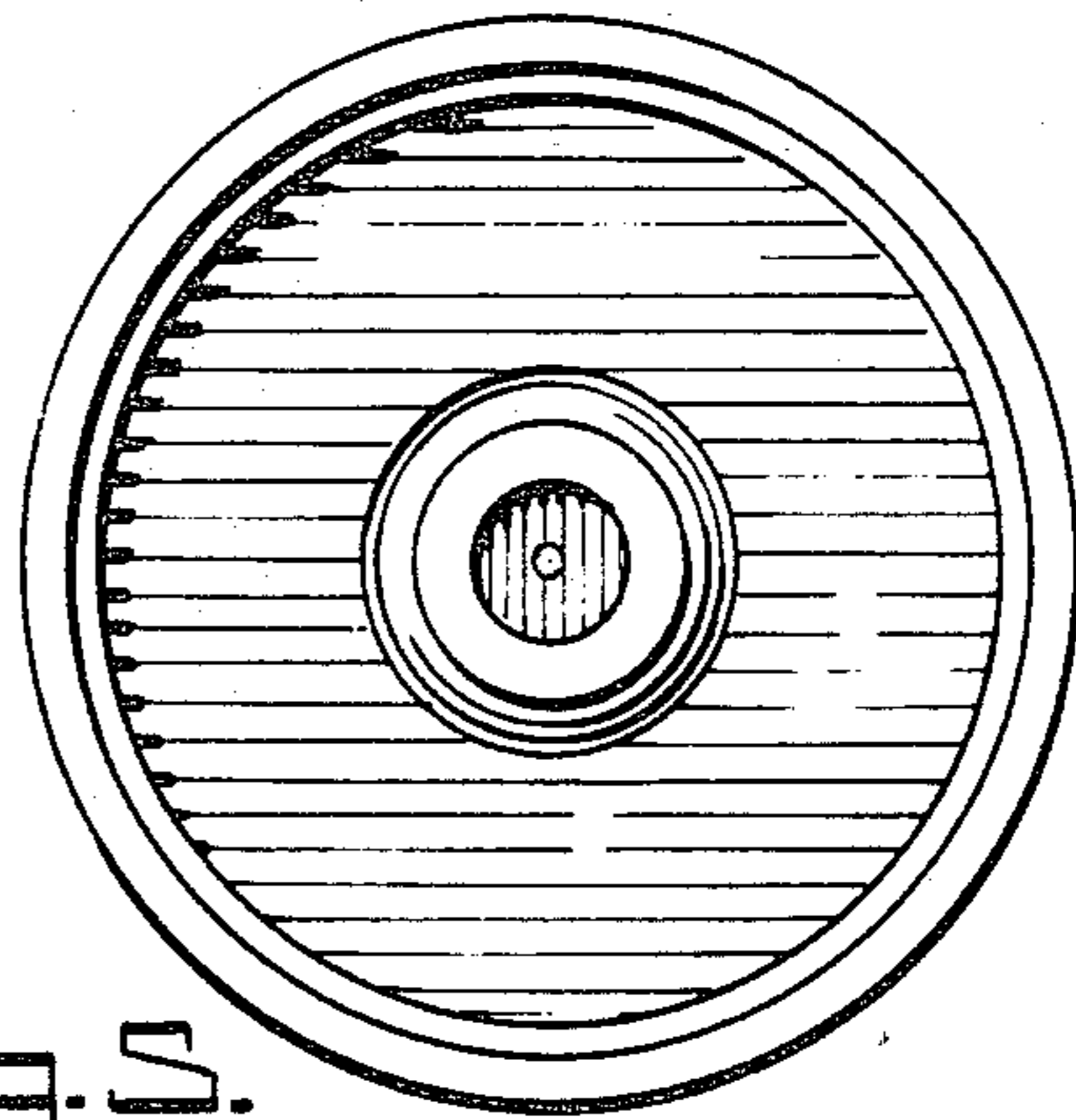
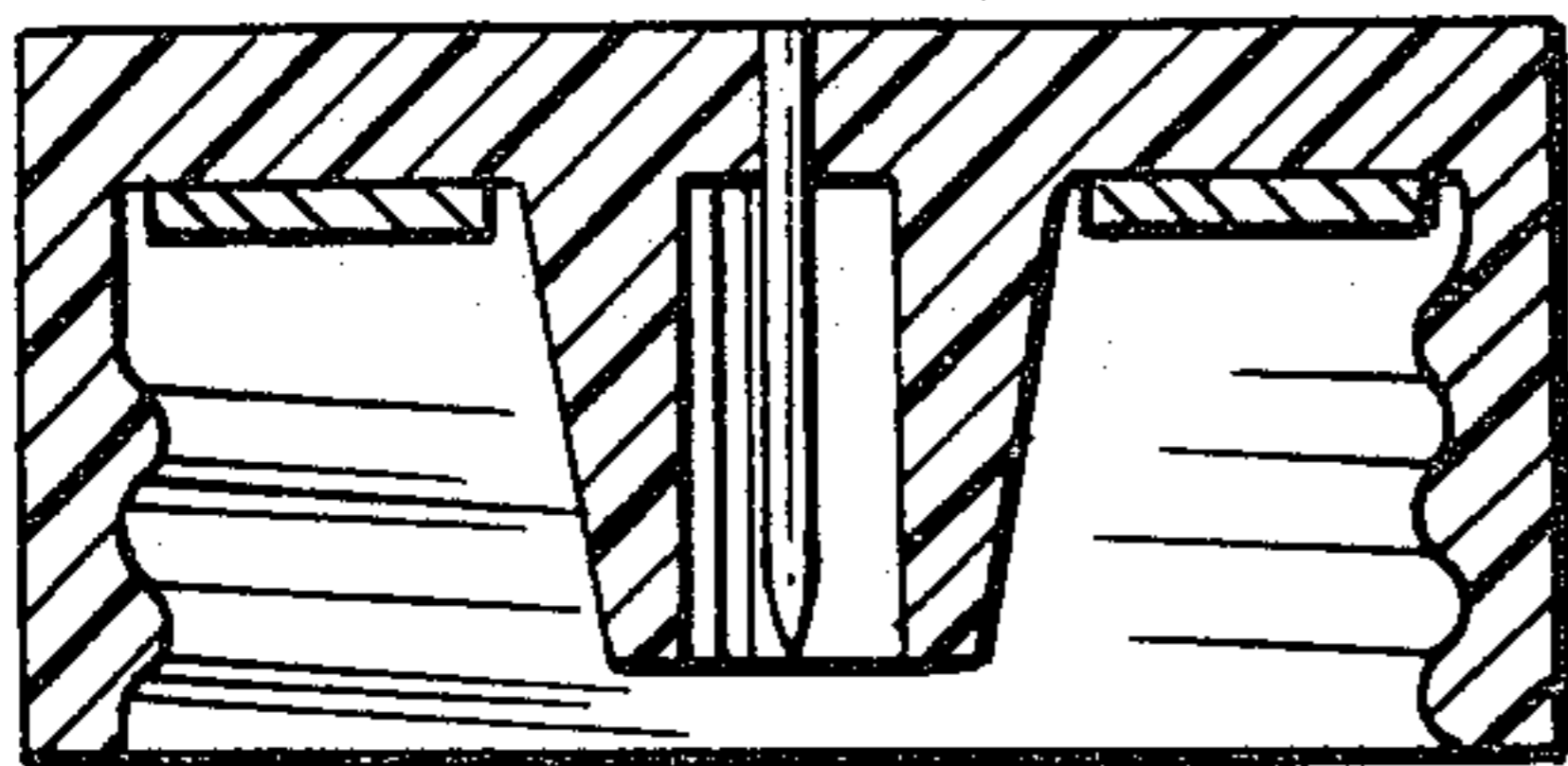


Fig. 6.

Fig. 7.

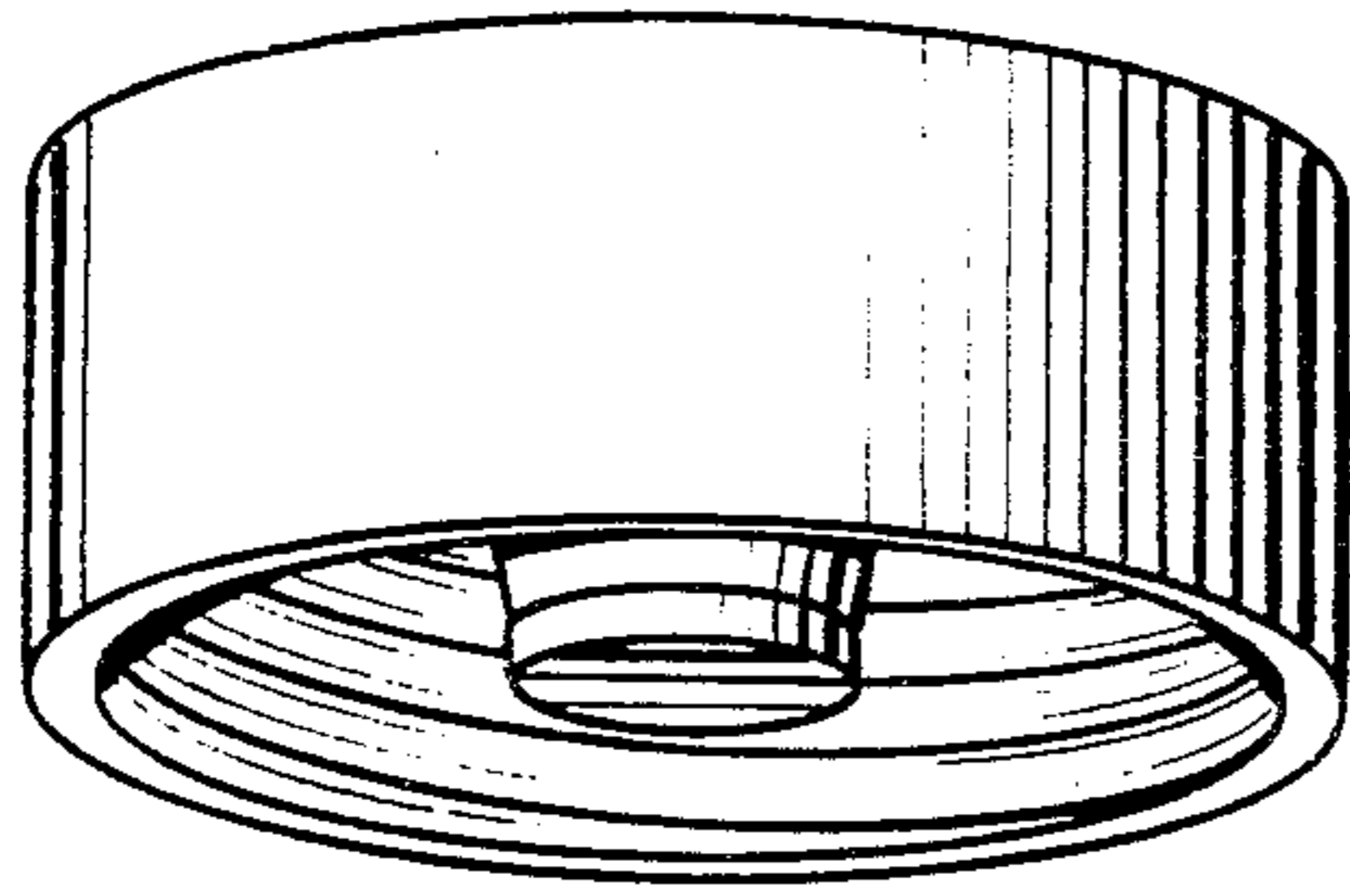


Fig. 8.

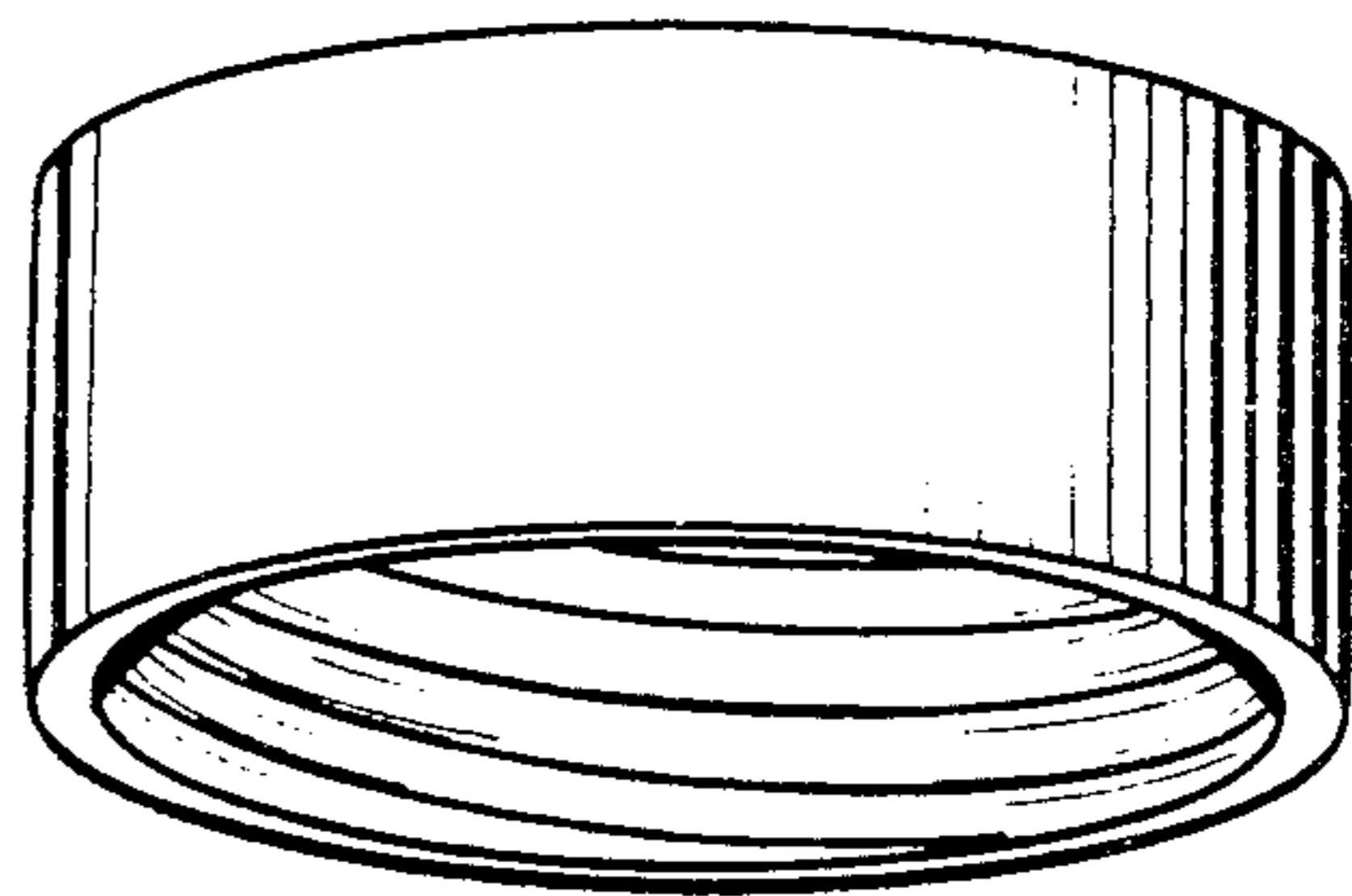


Fig. 9.

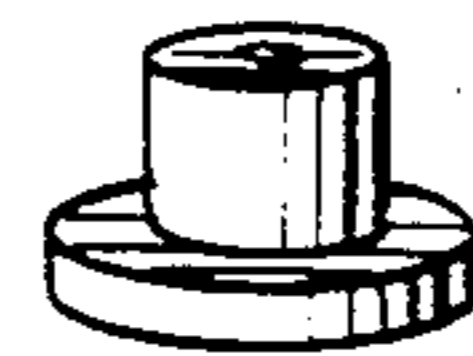
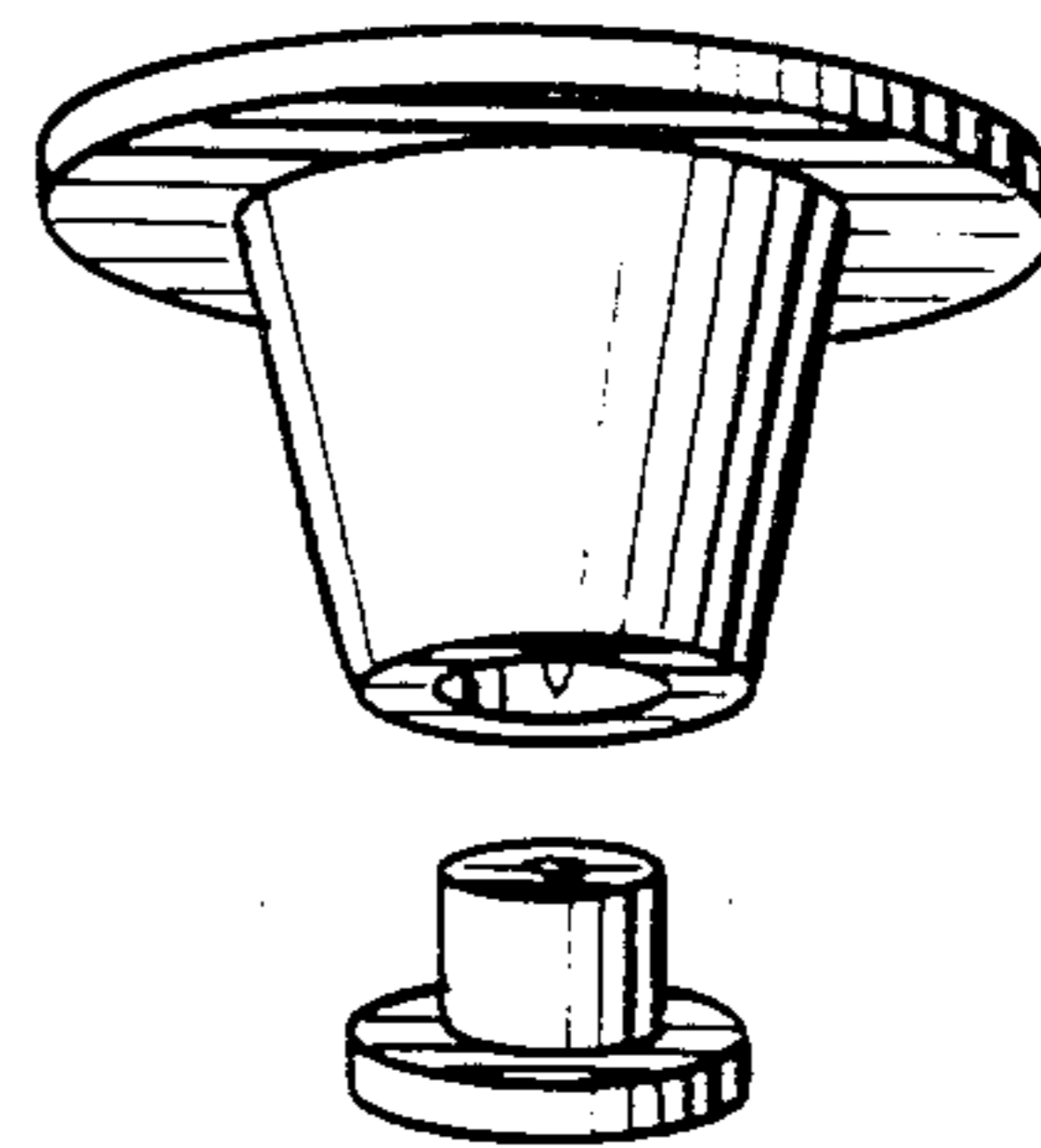
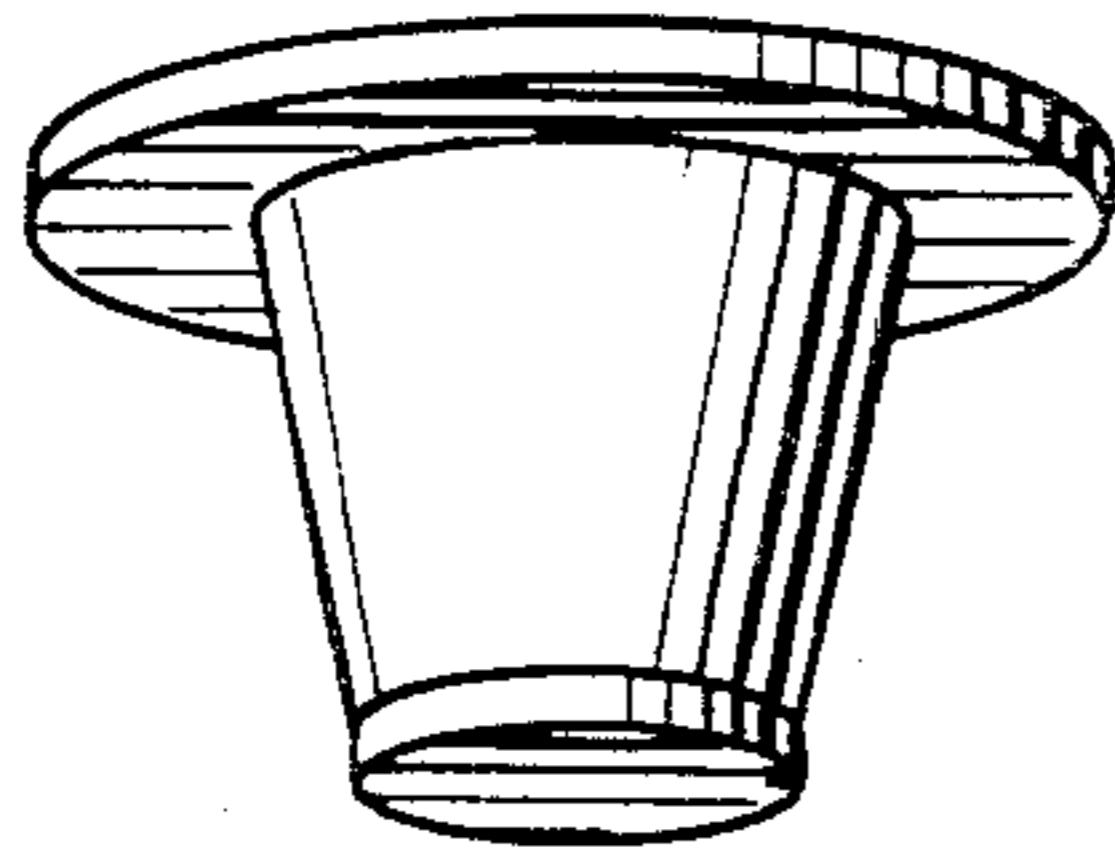


Fig. 10.

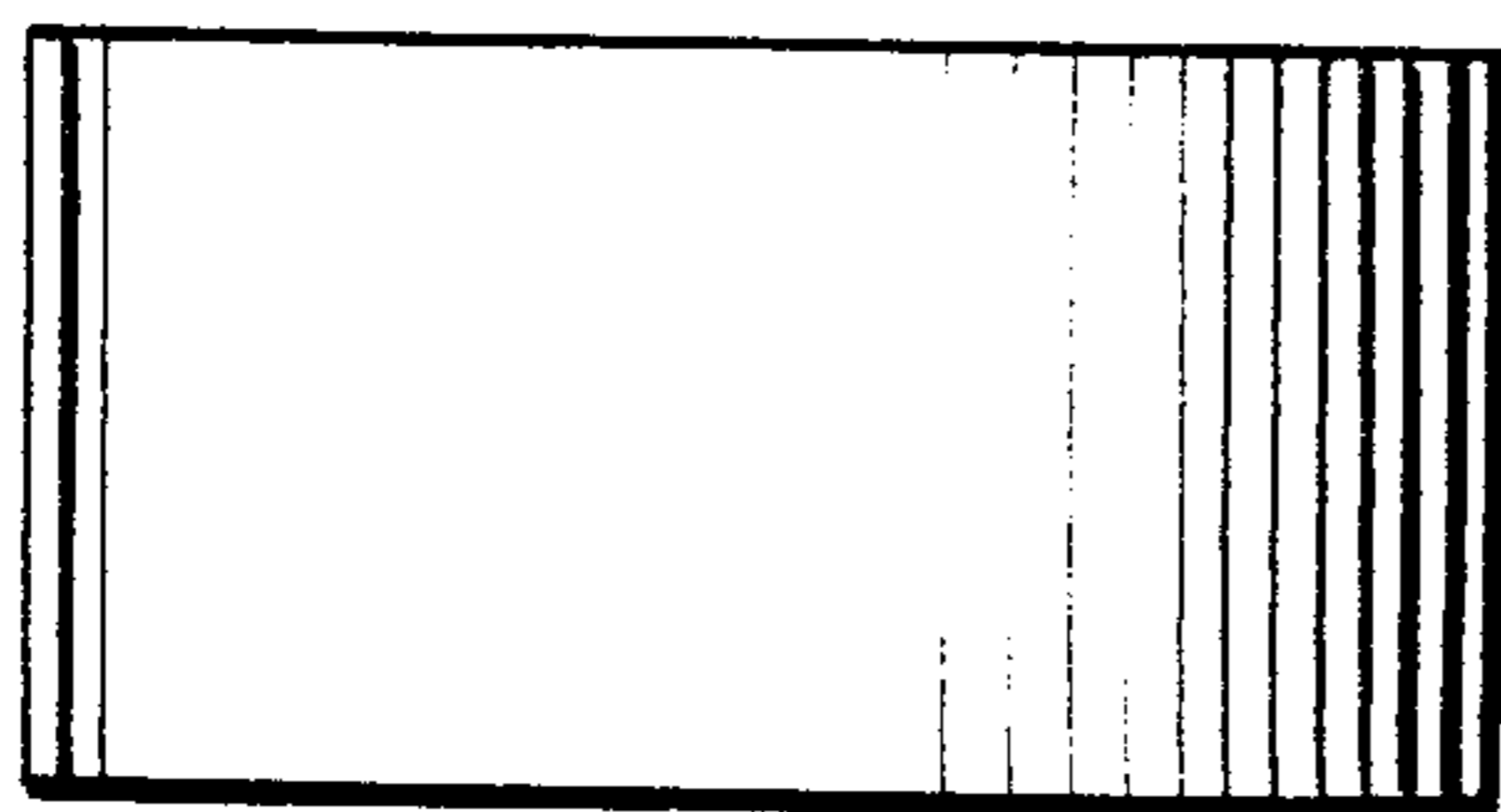


Fig. 11.

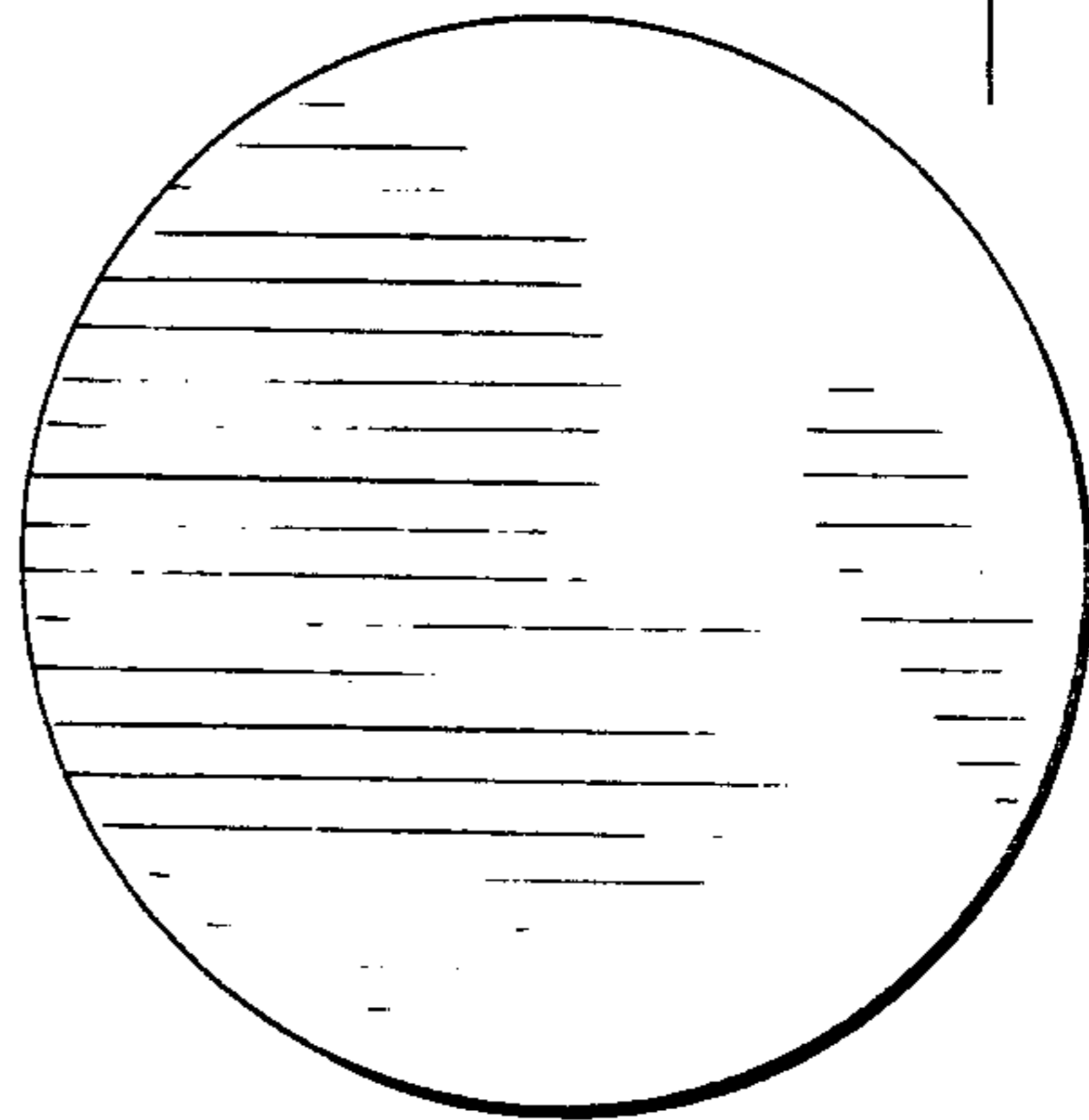
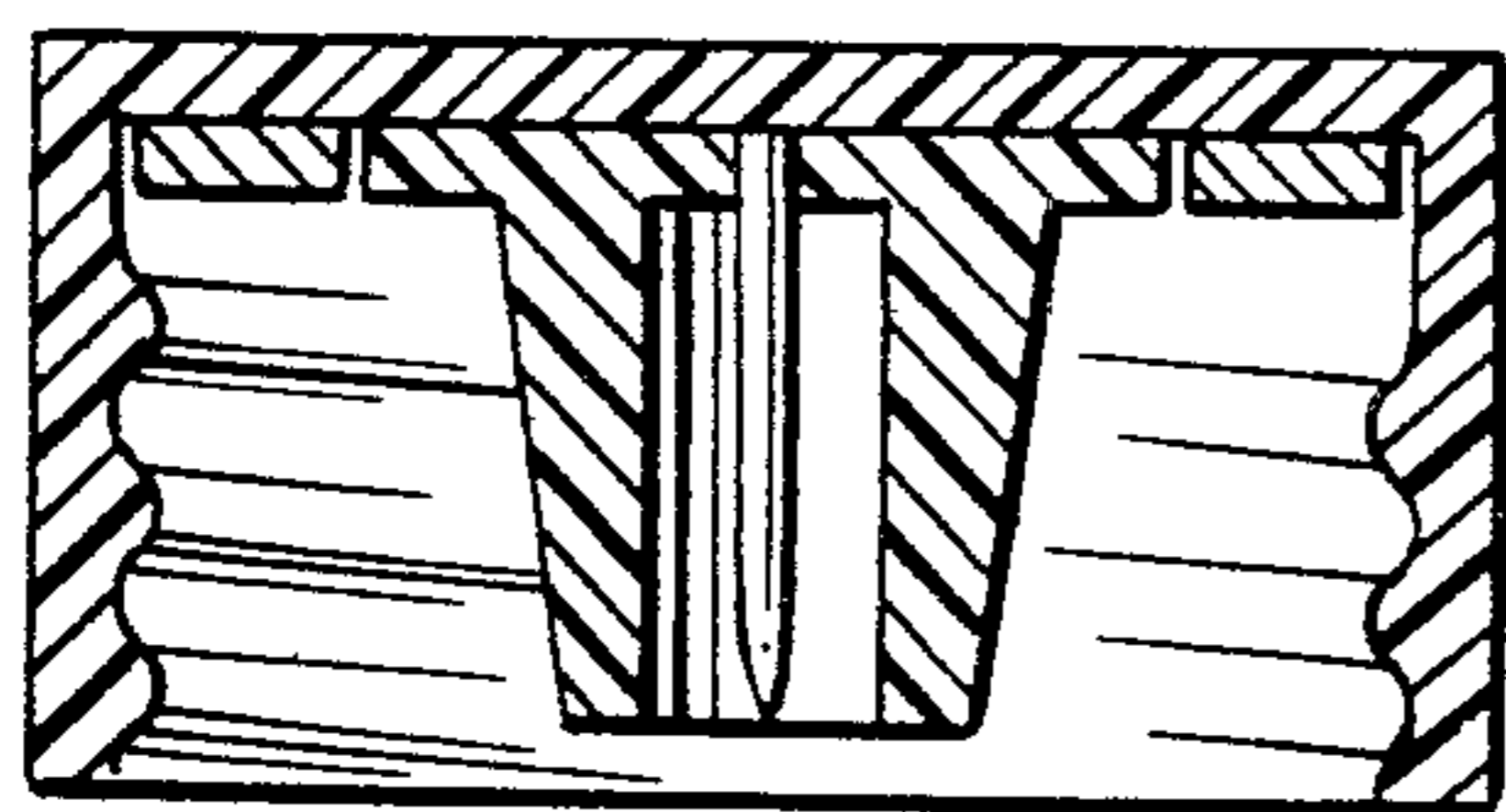


Fig. 13.



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Fig. 12.

