



US00D382805S

United States Patent [19] Knickerbocker

[11] Patent Number: **Des. 382,805**

[45] Date of Patent: ****Aug. 26, 1997**

[54] **PROTECTIVE CAP FOR FINGER PUMP**

[75] Inventor: **Michael G. Knickerbocker**, Crystal Lake, Ill.

[73] Assignee: **Aptargroup**, Cary, Ill.

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

[21] Appl. No.: **30,615**

[22] Filed: **Nov. 3, 1994**

[51] LOC (6) Cl. **09-01**

[52] U.S. Cl. **D9/445**

[58] **Field of Search** D7/590; D9/301, D9/306, 377, 406, 434-5, 447-8, 452-4, 499, 556, 443-5; 215/1 C, 1 R, 209, 216, 224; 220/256-7, 337, 377, 915; 222/485, 517

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Primary Examiner—James Gandy
Assistant Examiner—Robert M. Spear
Attorney, Agent, or Firm—Frijouf, Rust & Pyle P.A.

[57] **CLAIM**

The ornamental design for a protective cap for finger pump, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a first embodiment of my new design for a protective cap for finger pump;
 FIG. 2 is a rear view thereof;
 FIG. 3 is a left side view thereof;
 FIG. 4 is a right side view thereof;
 FIG. 5 is a top view thereof;
 FIG. 6 is a bottom view thereof;
 FIG. 7 is a sectional view along line 7—7 in FIG. 5;
 FIG. 8 is a sectional view along line 8—8 in FIG. 5;
 FIG. 9 is a front view of a second embodiment of my new design for a protective cap for finger pump;
 FIG. 10 is a rear view thereof;
 FIG. 11 is a left side view thereof;
 FIG. 12 is a right side view thereof;
 FIG. 13 is a top view thereof;
 FIG. 14 is a bottom view thereof;
 FIG. 15 is a sectional view along line 15—15 in FIG. 13;
 FIG. 16 is a front view of a third embodiment of my new design for a protective cap for finger pump;
 FIG. 17 is a rear view thereof;
 FIG. 18 is a left side view thereof;
 FIG. 19 is a right side view thereof;
 FIG. 20 is a top view thereof;
 FIG. 21 is a bottom view thereof;
 FIG. 22 is a sectional view along line 22—22 in FIG. 20;
 FIG. 23 is a front view of a fourth embodiment of my new design for a protective cap for finger pump;
 FIG. 24 is a rear view thereof;
 FIG. 25 is a left side view thereof;
 FIG. 26 is a right side view thereof;
 FIG. 27 is a top view thereof;

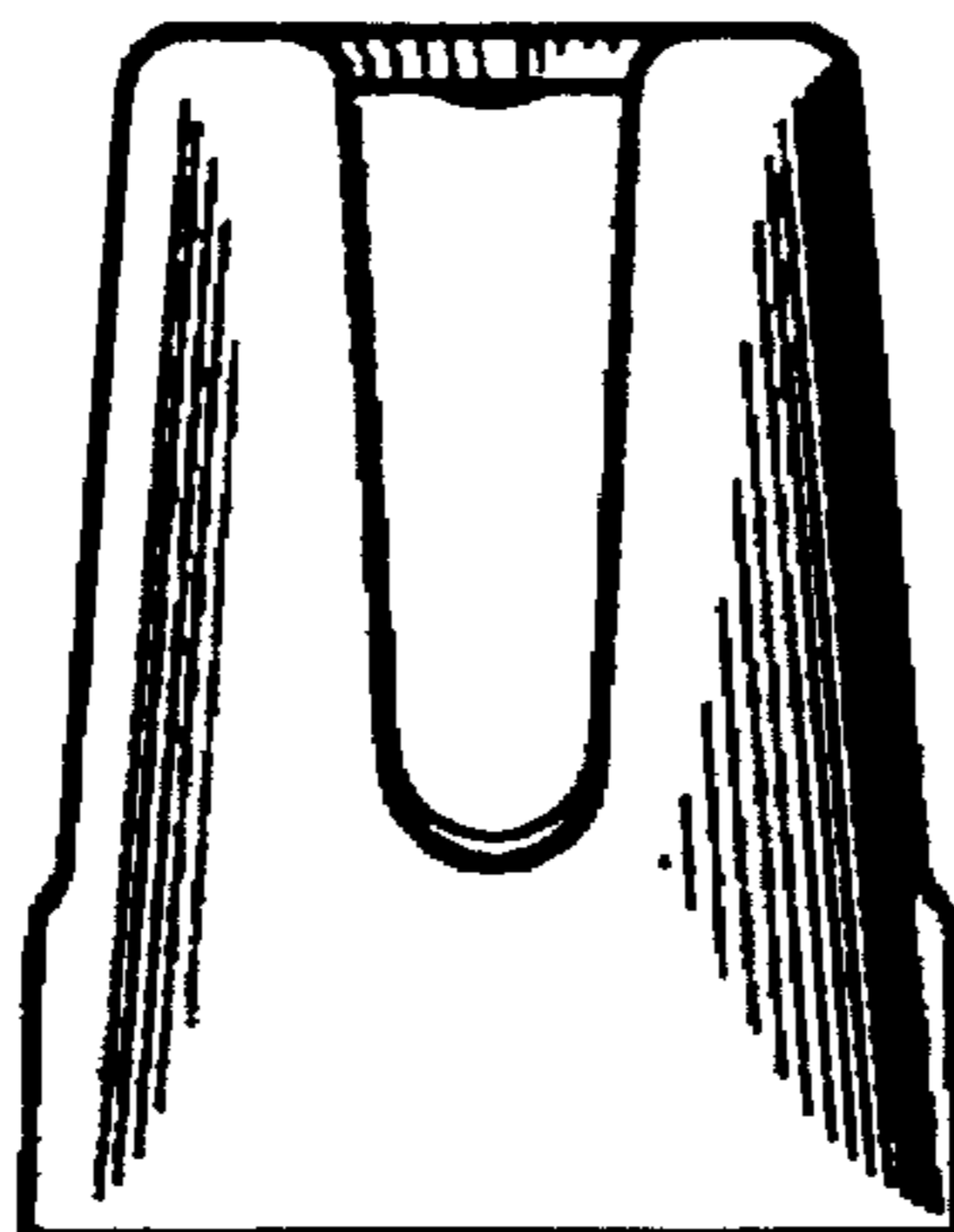


FIG. 28 is a bottom view thereof;
FIG. 29 is a sectional view along line 29—29 in FIG. 27;
FIG. 30 is a sectional view along line 30—30 in FIG. 27;
FIG. 31 is a front view of fifth embodiment of my new design for a protective cap for finger pump;
FIG. 32 is a rear view thereof;
FIG. 33 is a left side view thereof;
FIG. 34 is a right side view thereof;

FIG. 35 is a top view thereof;
FIG. 36 is a bottom view thereof;
FIG. 37 is a sectional view along line 37—37 in FIG. 35;
and,
FIG. 38 is a sectional view along line 38—38 in FIG. 35.

1 Claim, 5 Drawing Sheets

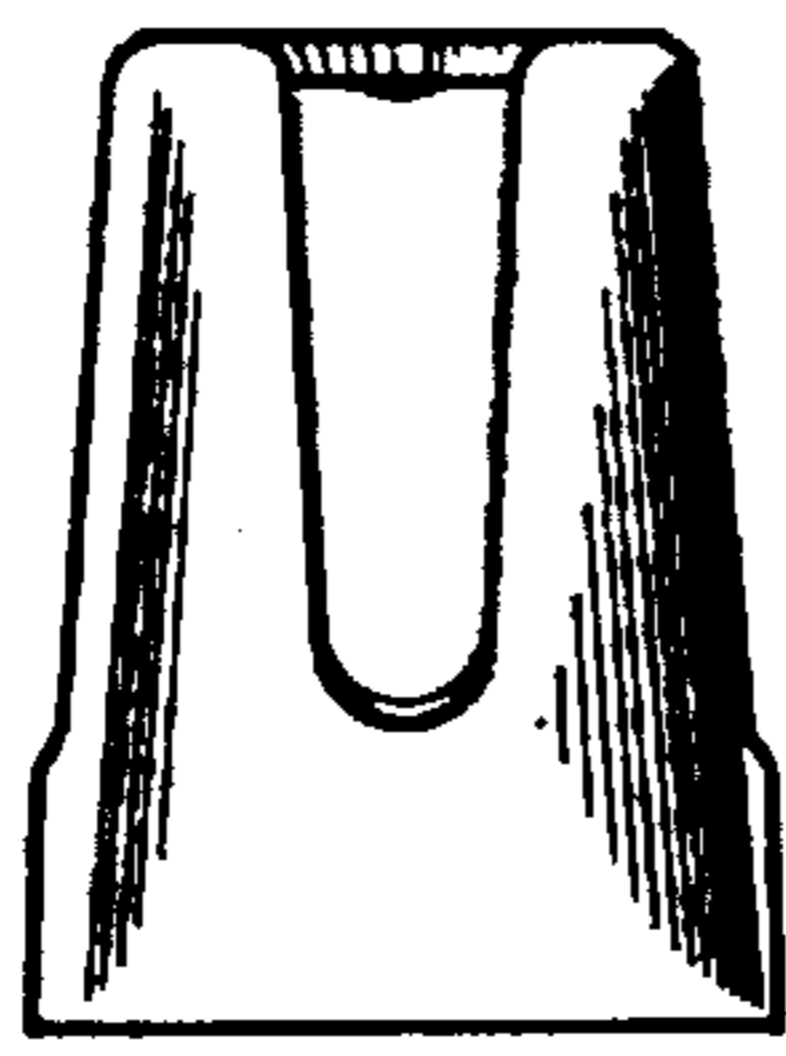


FIG. 1

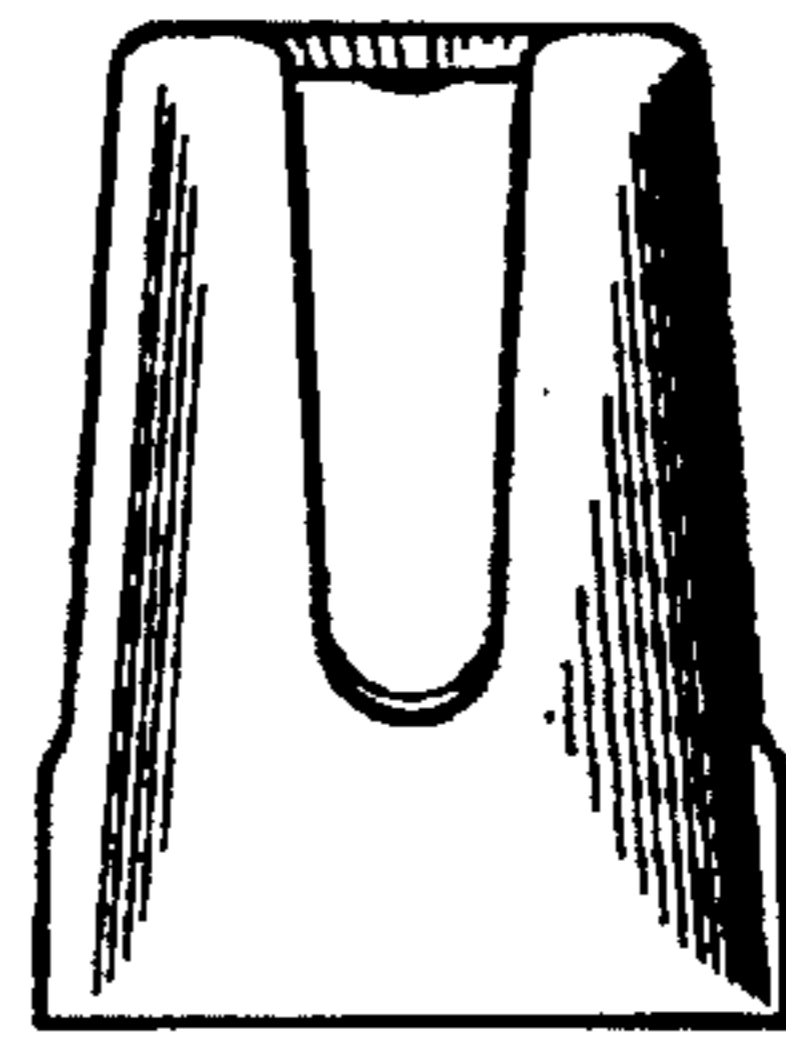


FIG. 2

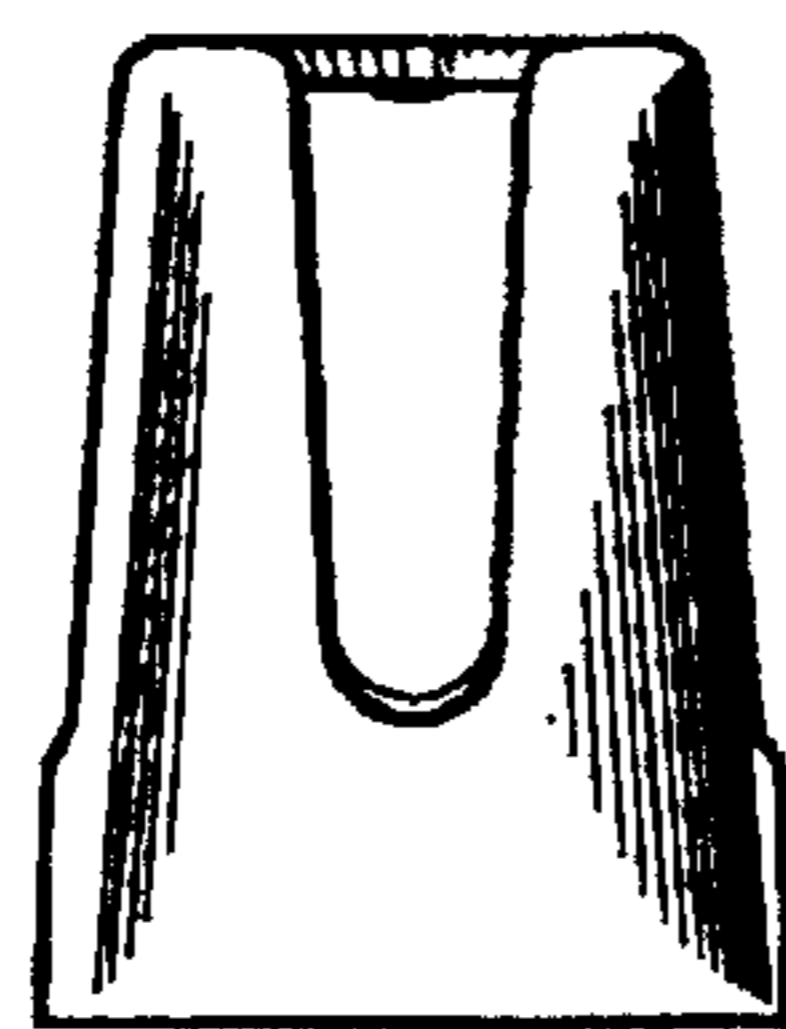


FIG. 3

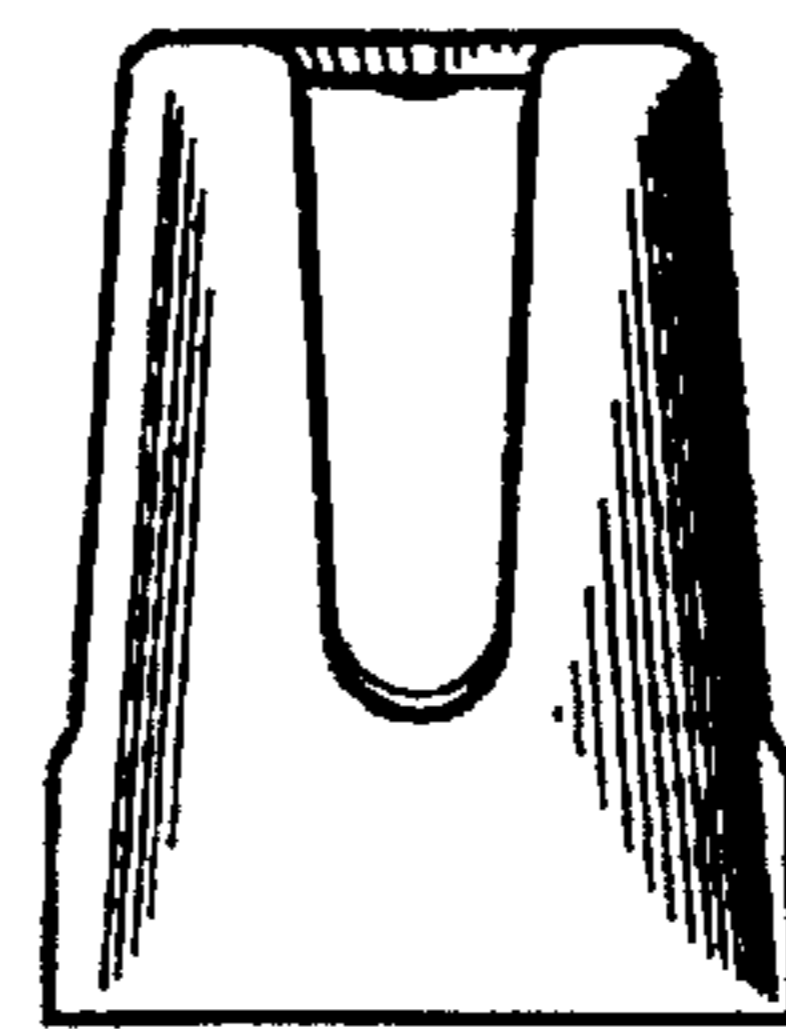


FIG. 4

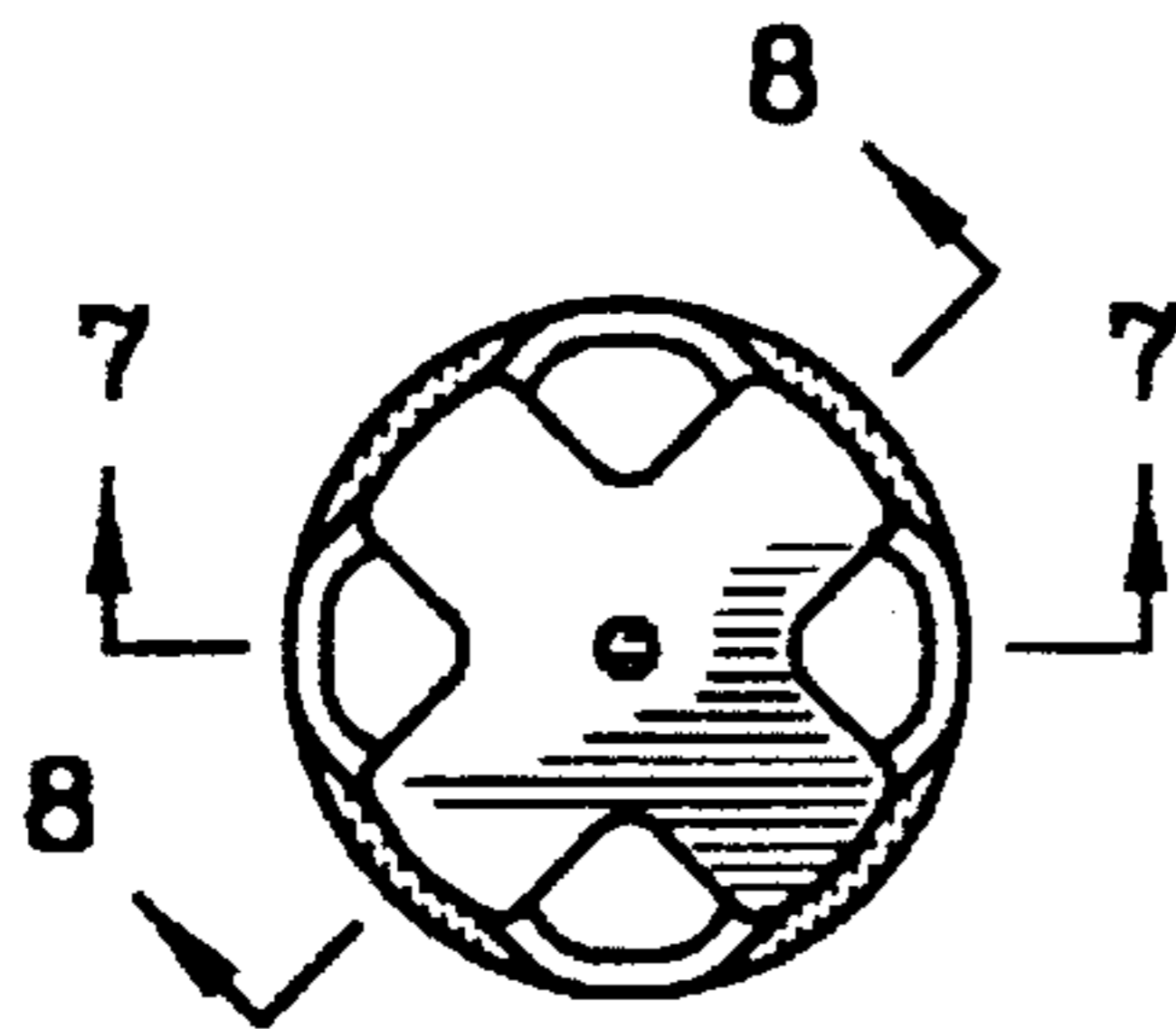


FIG. 5

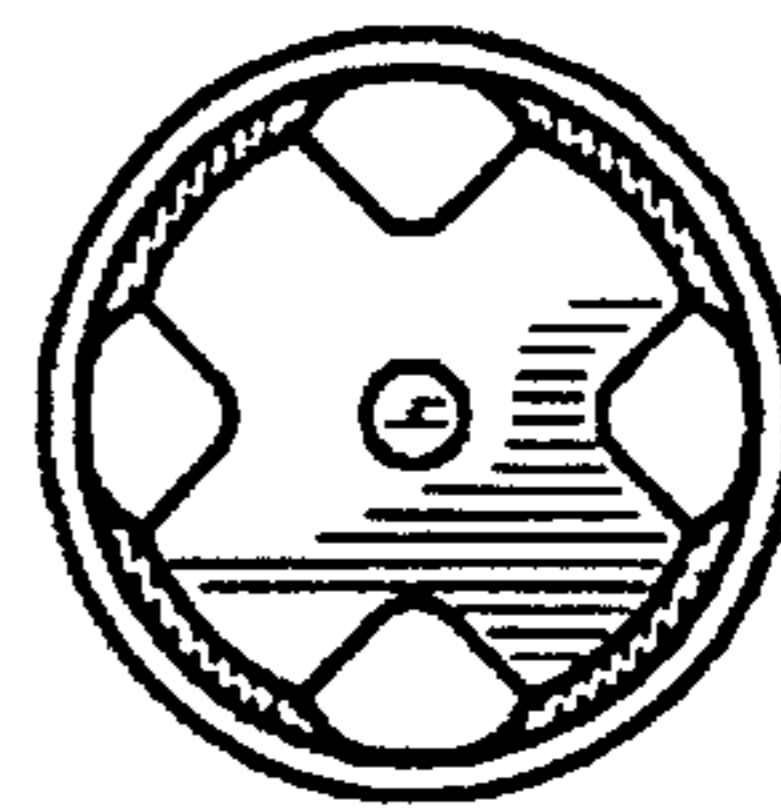


FIG. 6

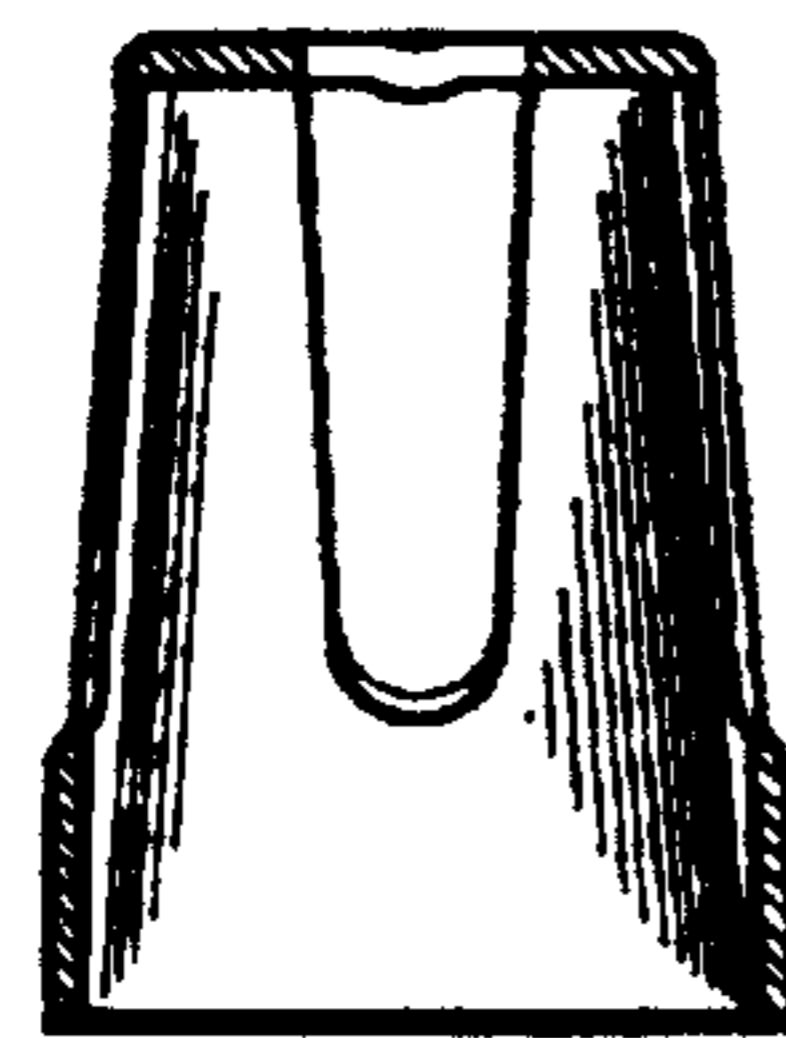


FIG. 7

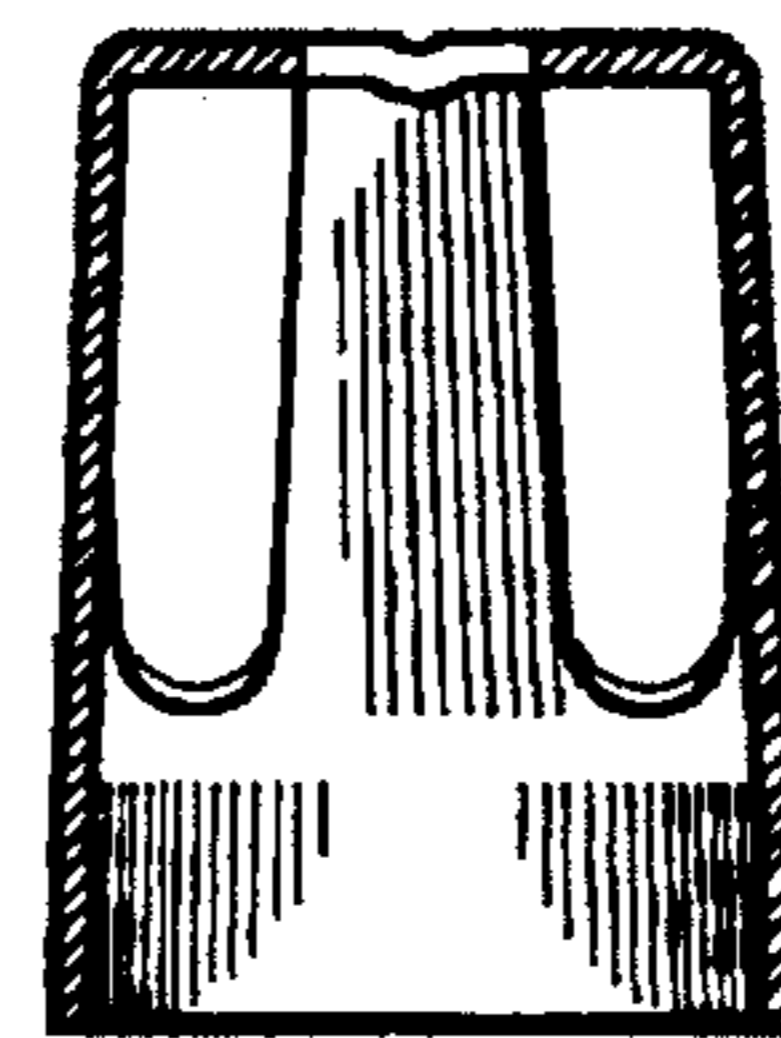


FIG. 8

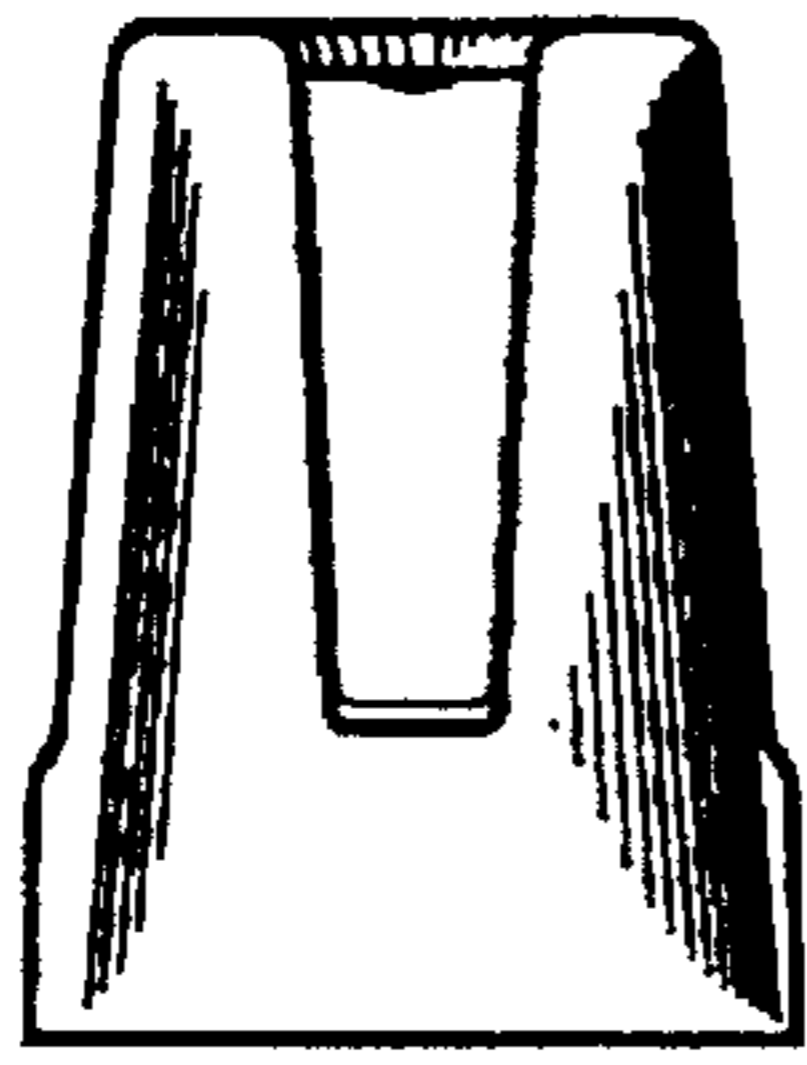


FIG. 9

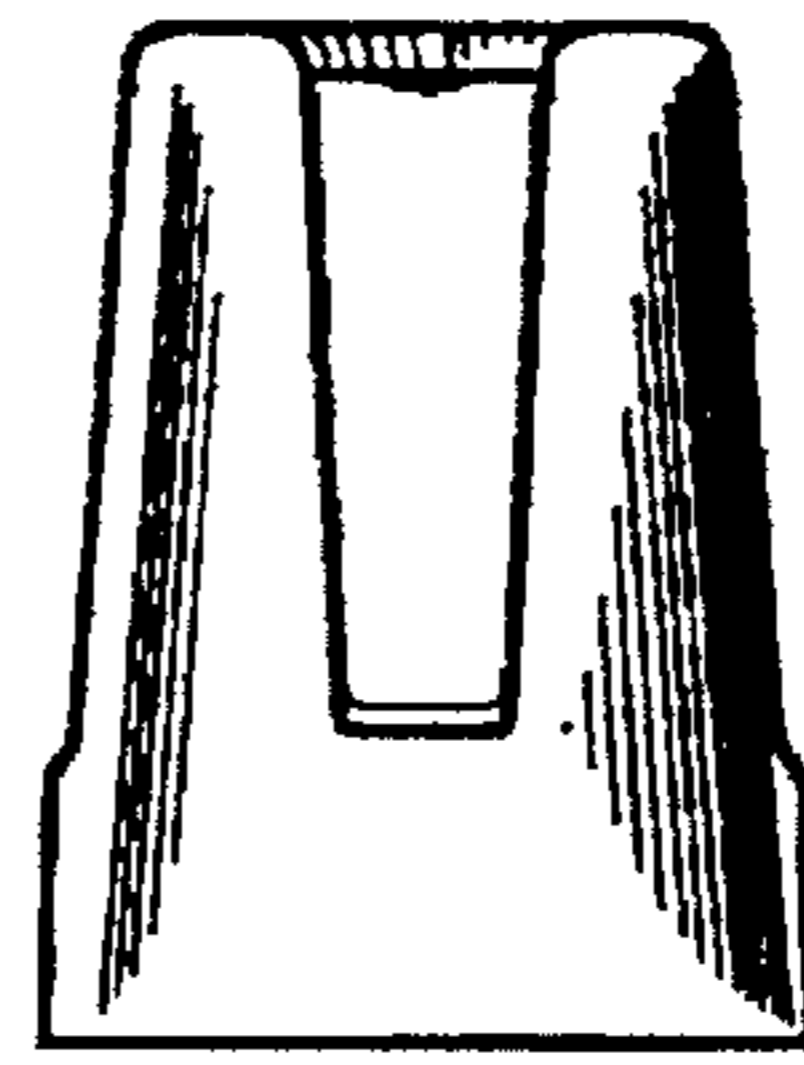


FIG. 10

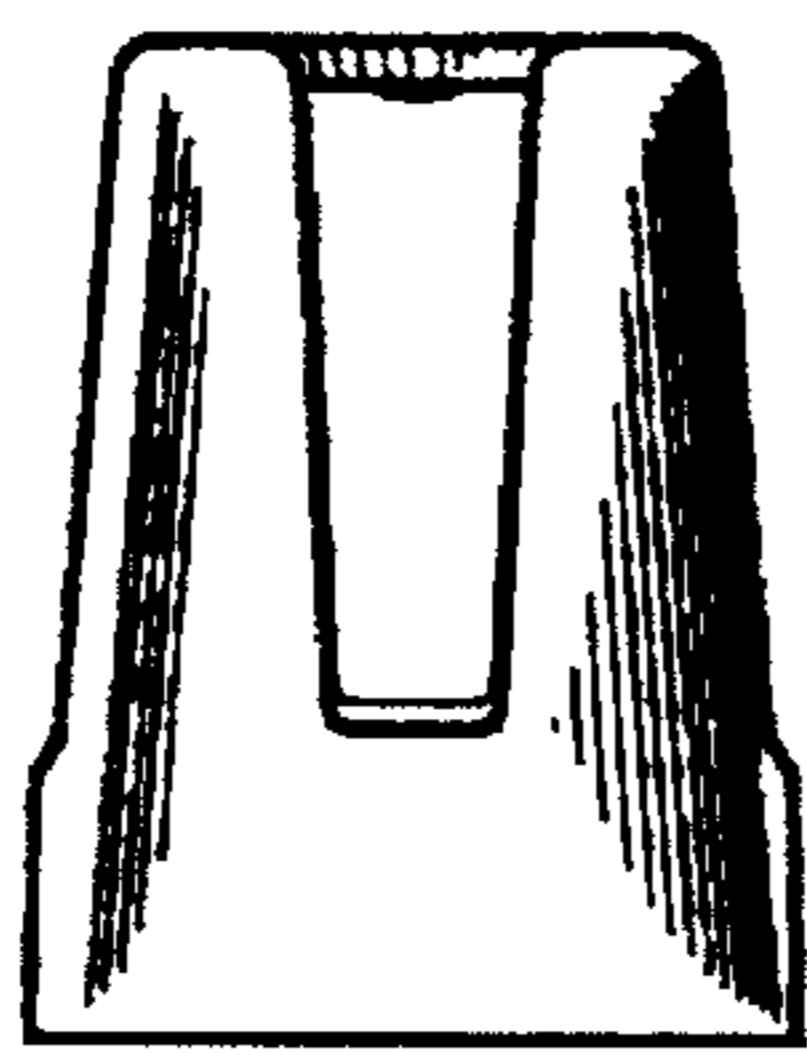


FIG. 11

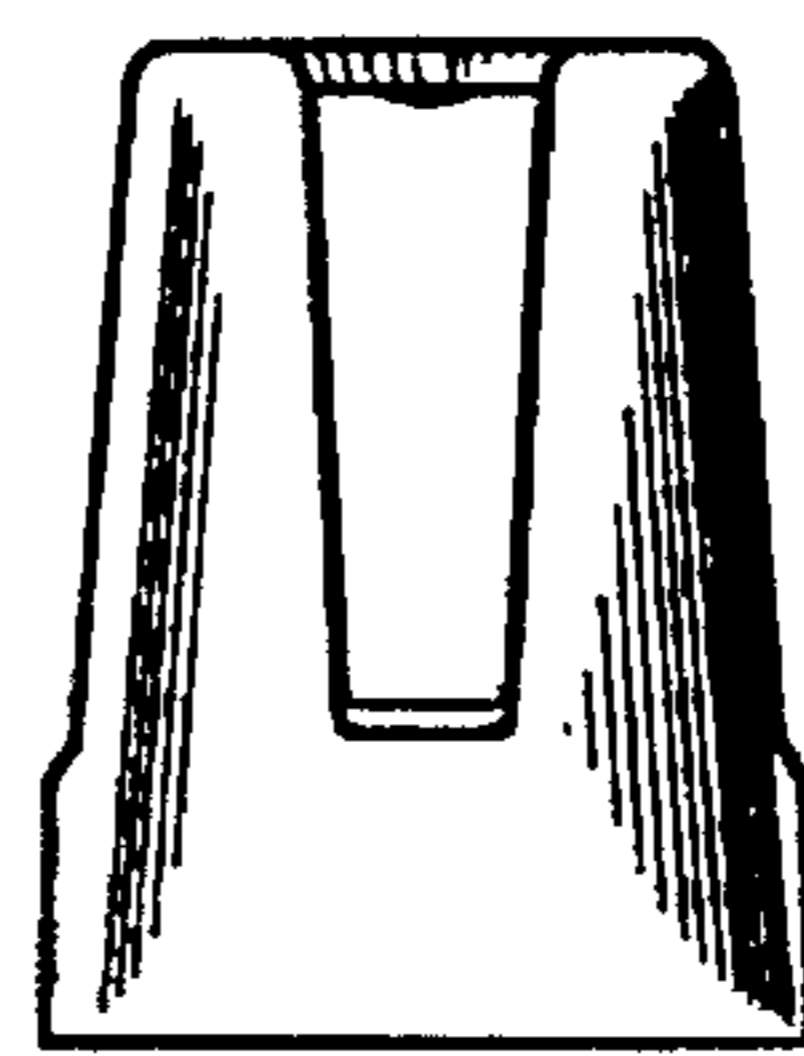


FIG. 12

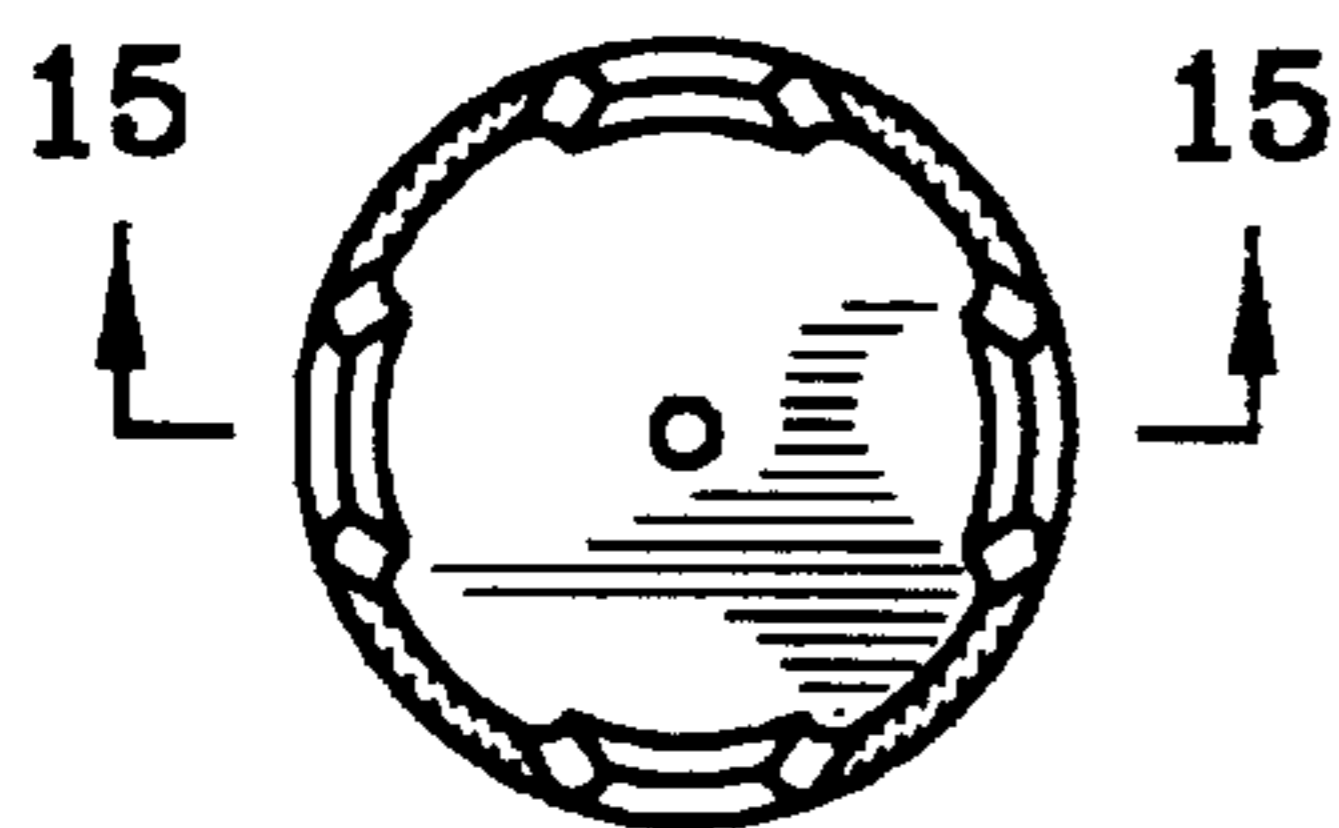


FIG. 13

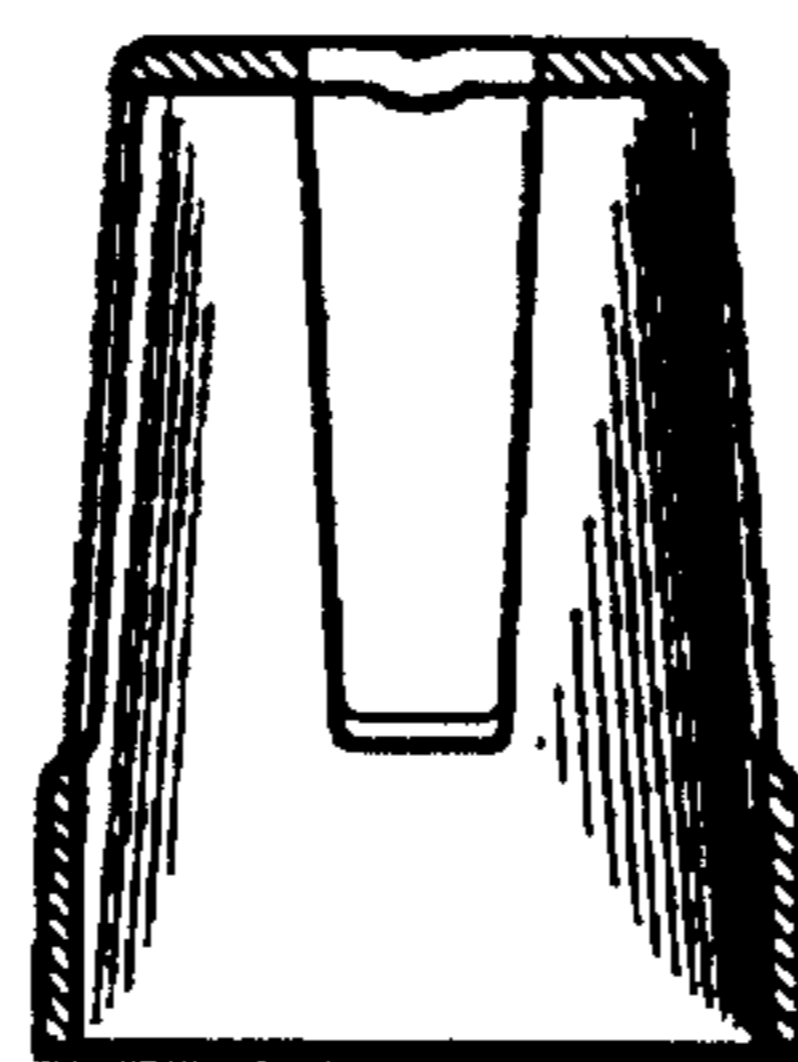


FIG. 15

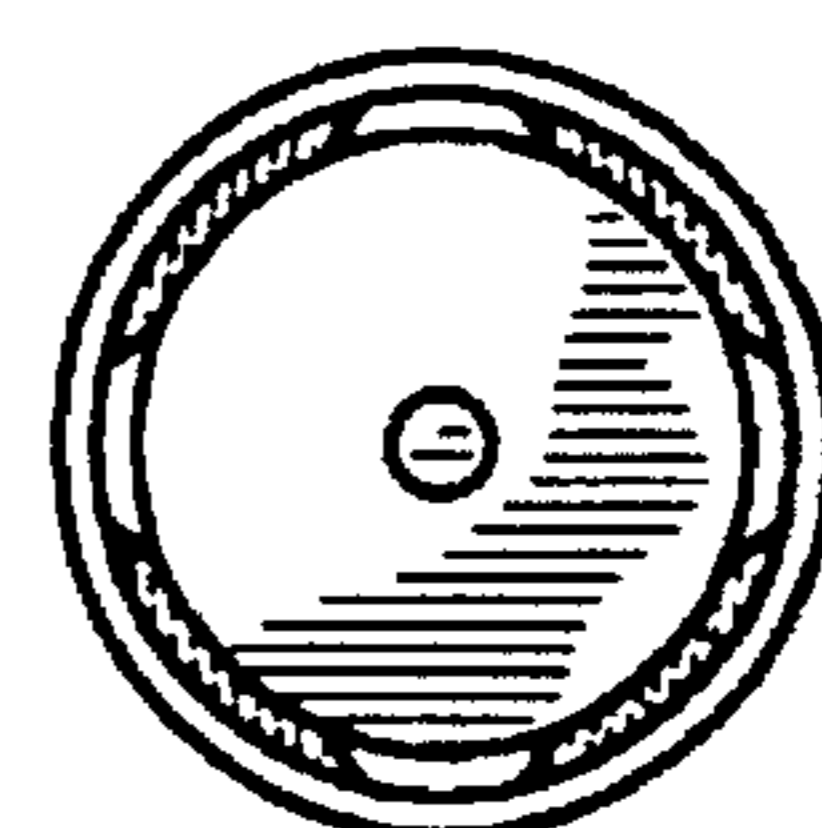


FIG. 14

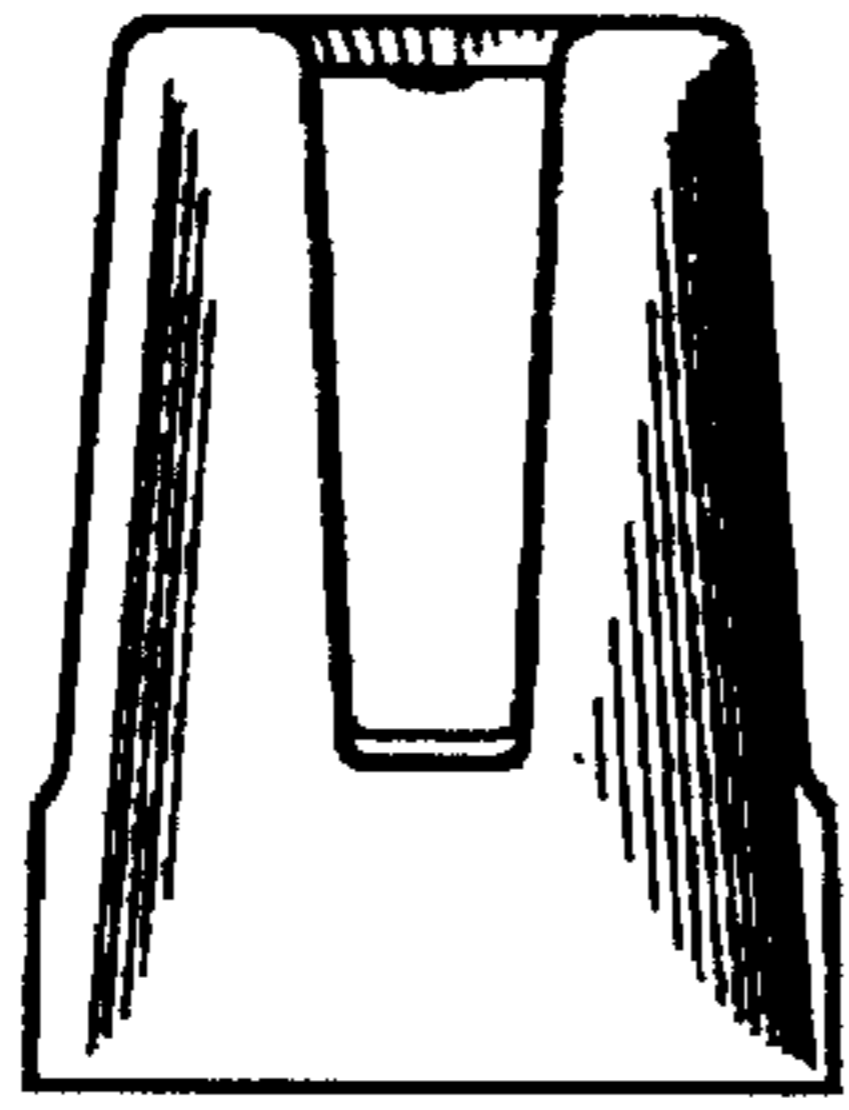


FIG. 16

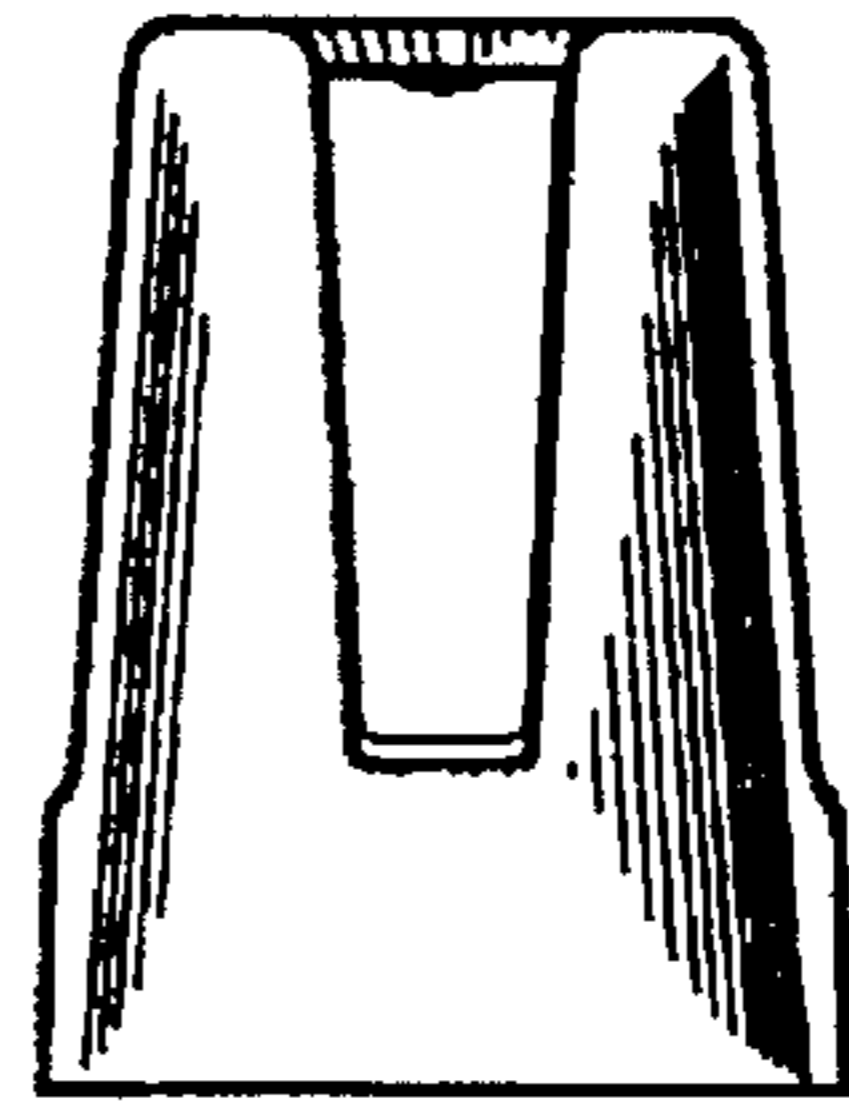


FIG. 17

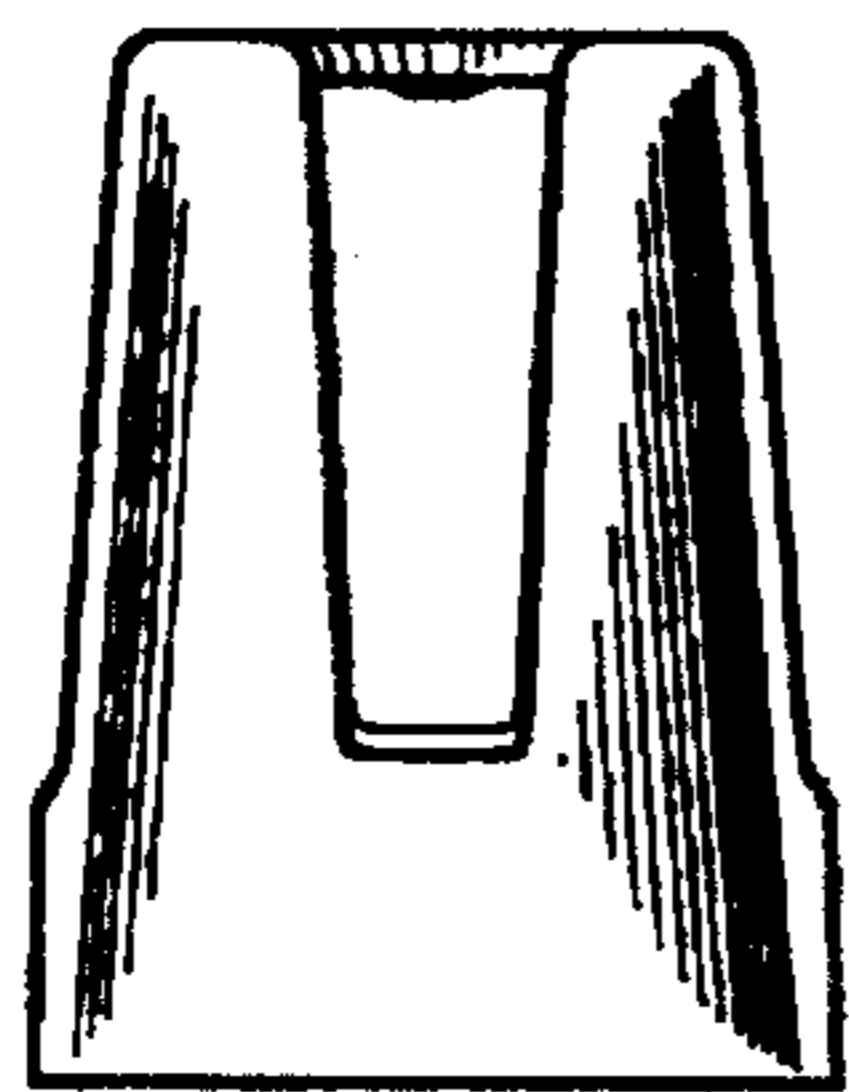


FIG. 18

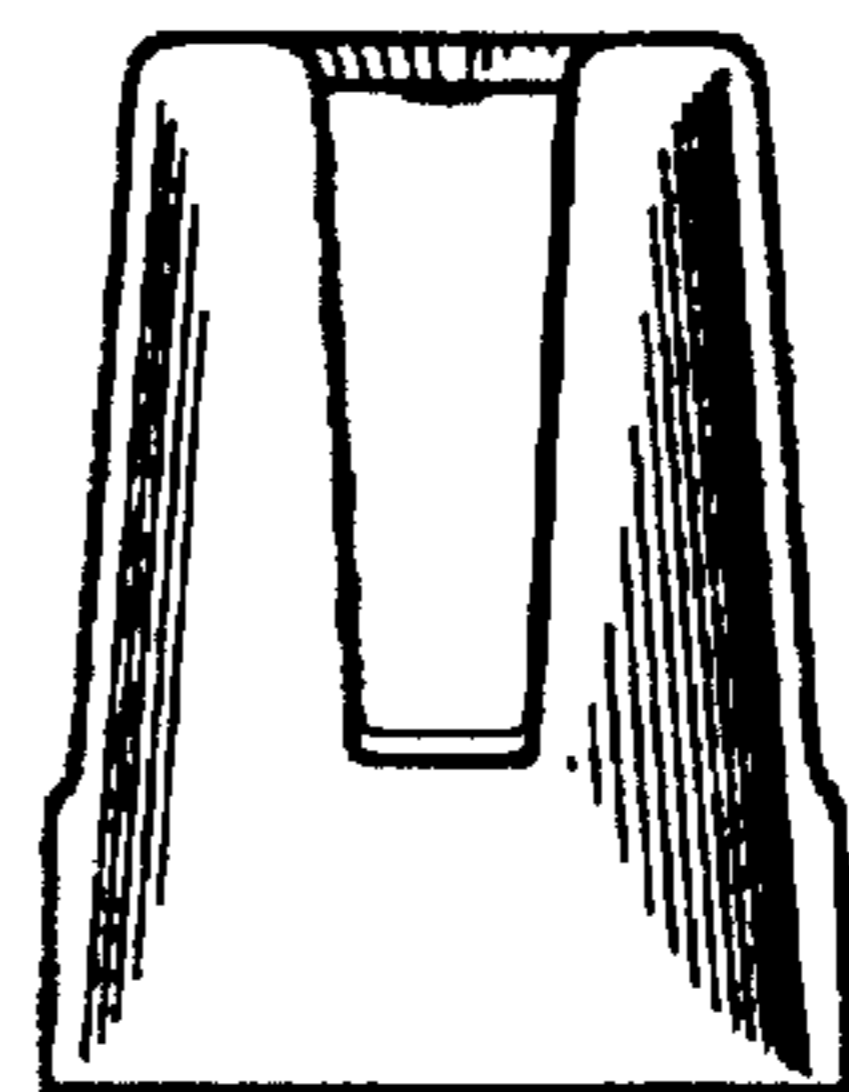


FIG. 19

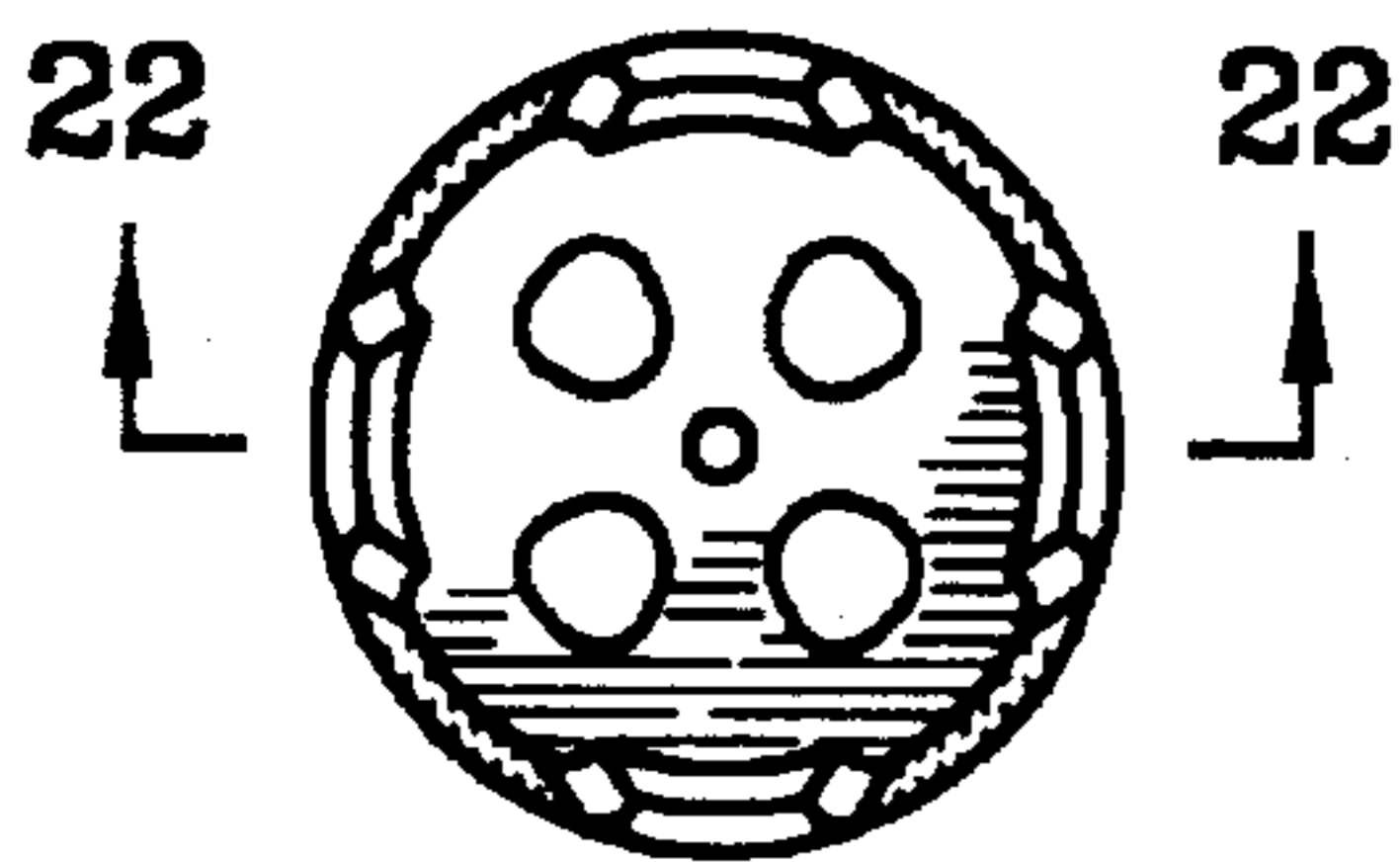


FIG. 20

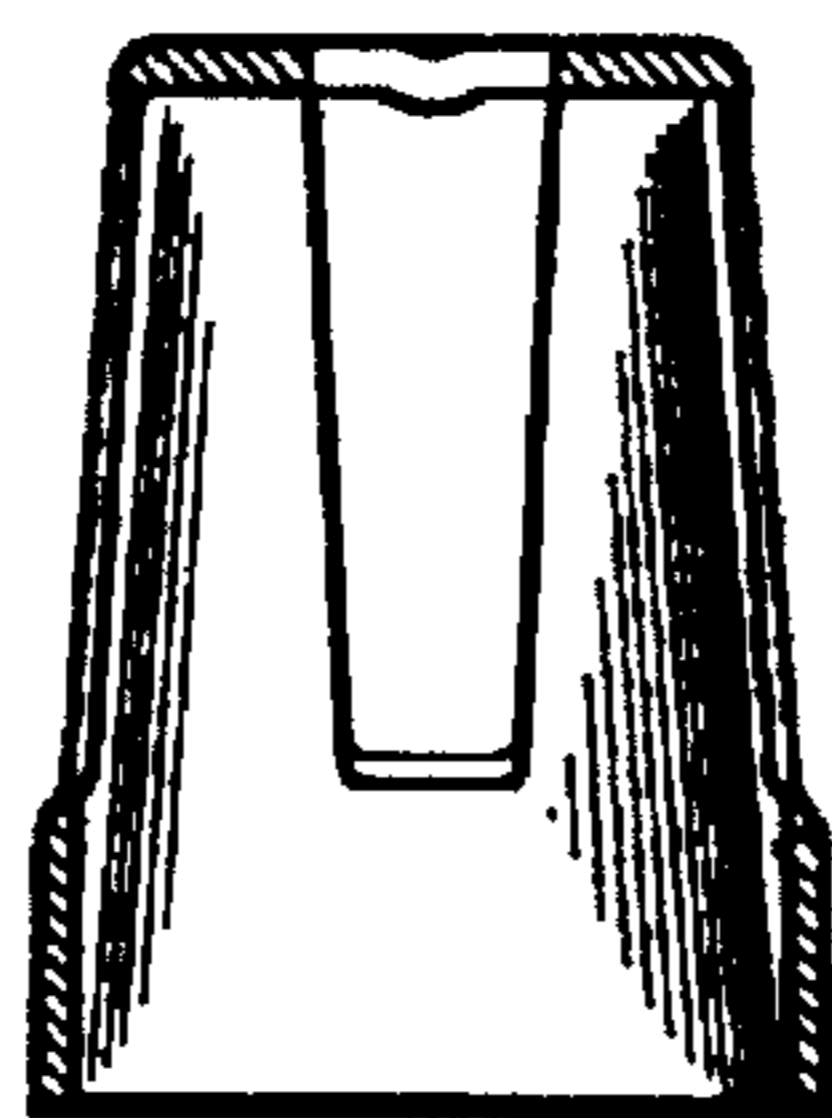


FIG. 22

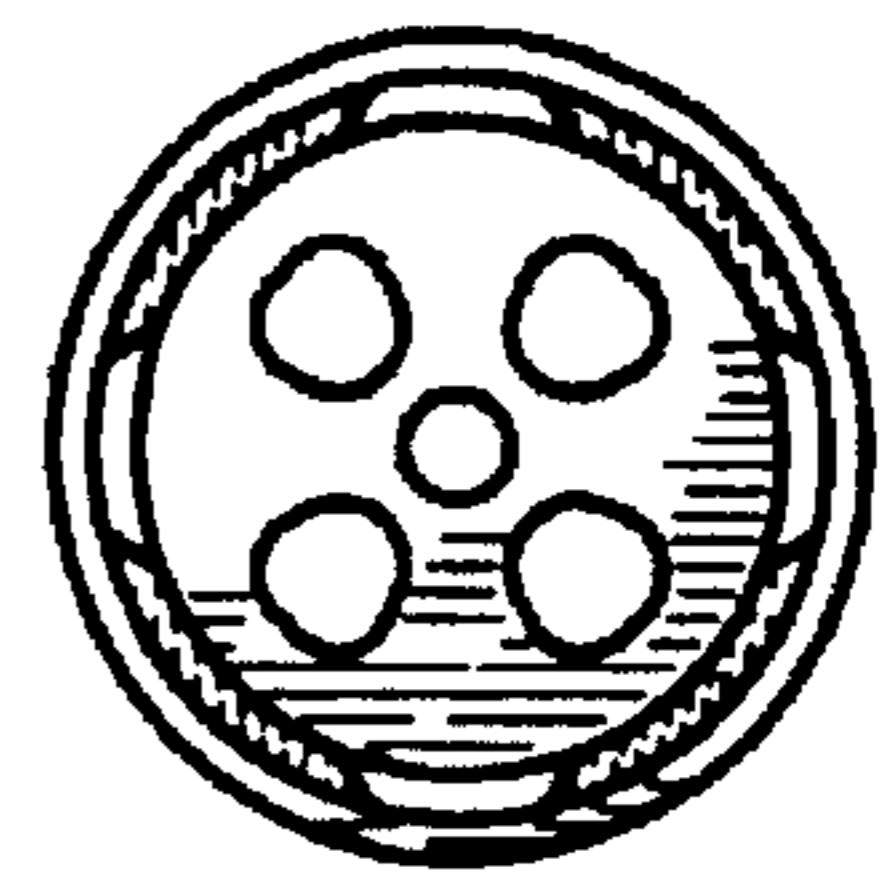


FIG. 21

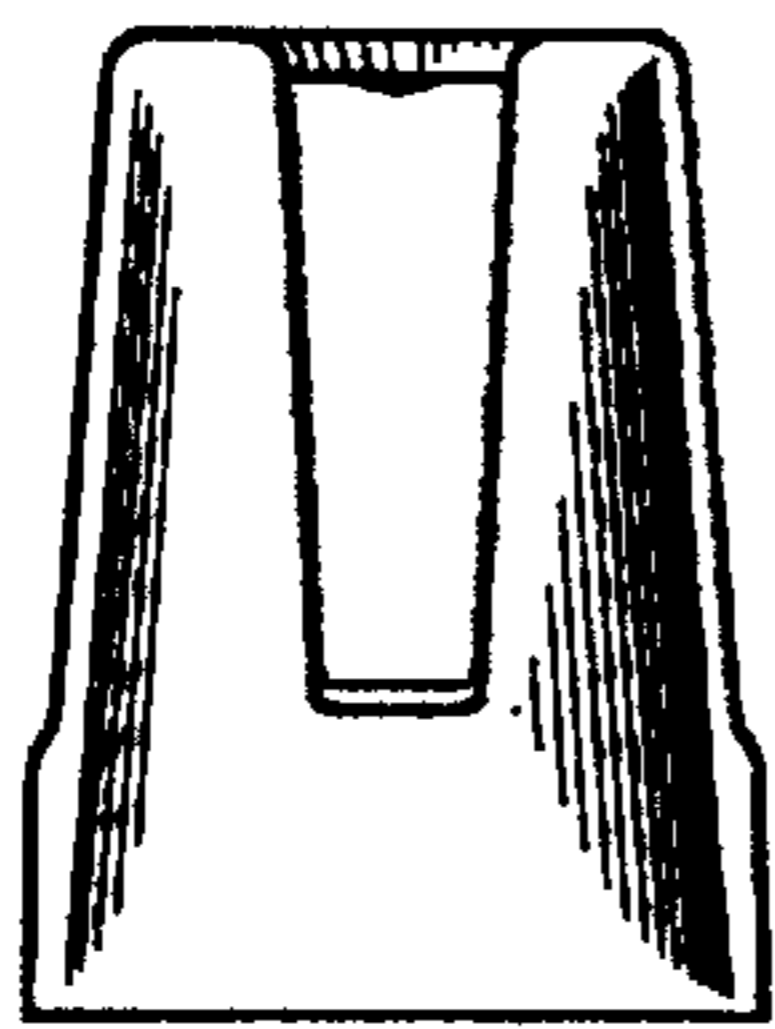


FIG. 23

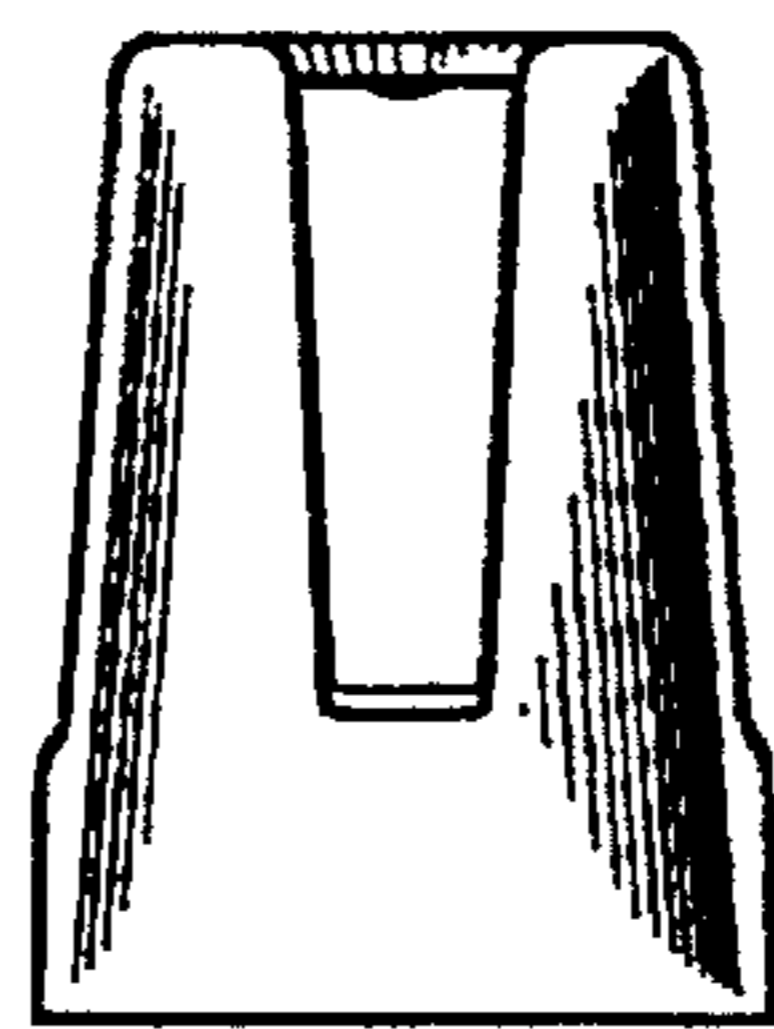


FIG. 24

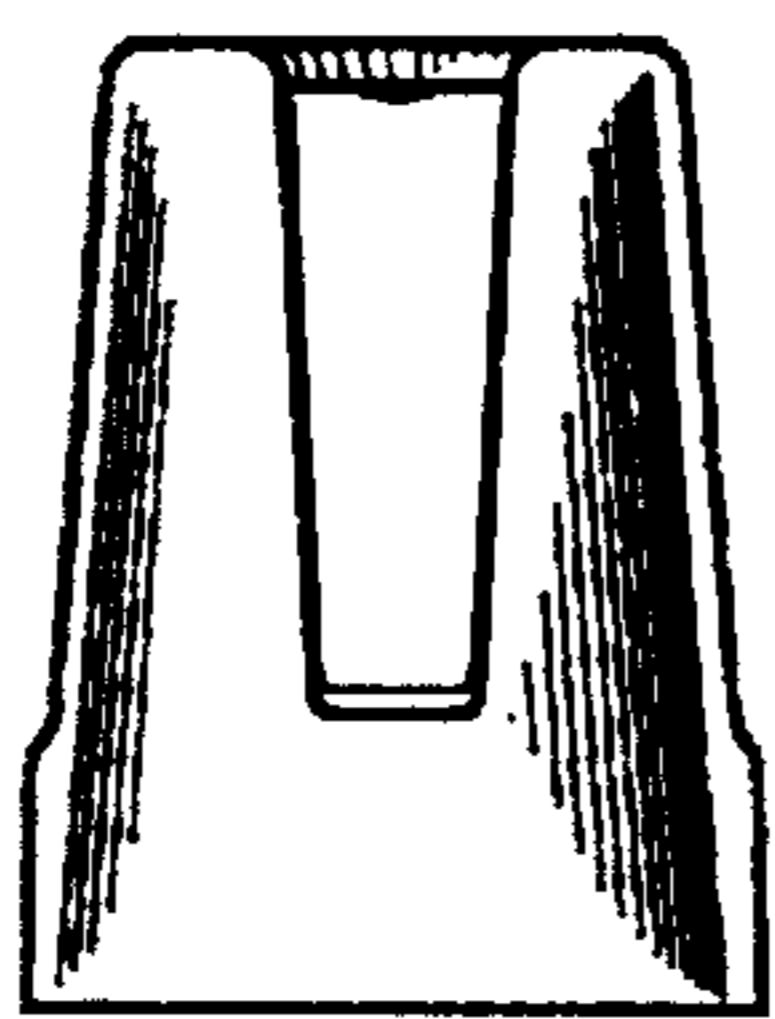


FIG. 25

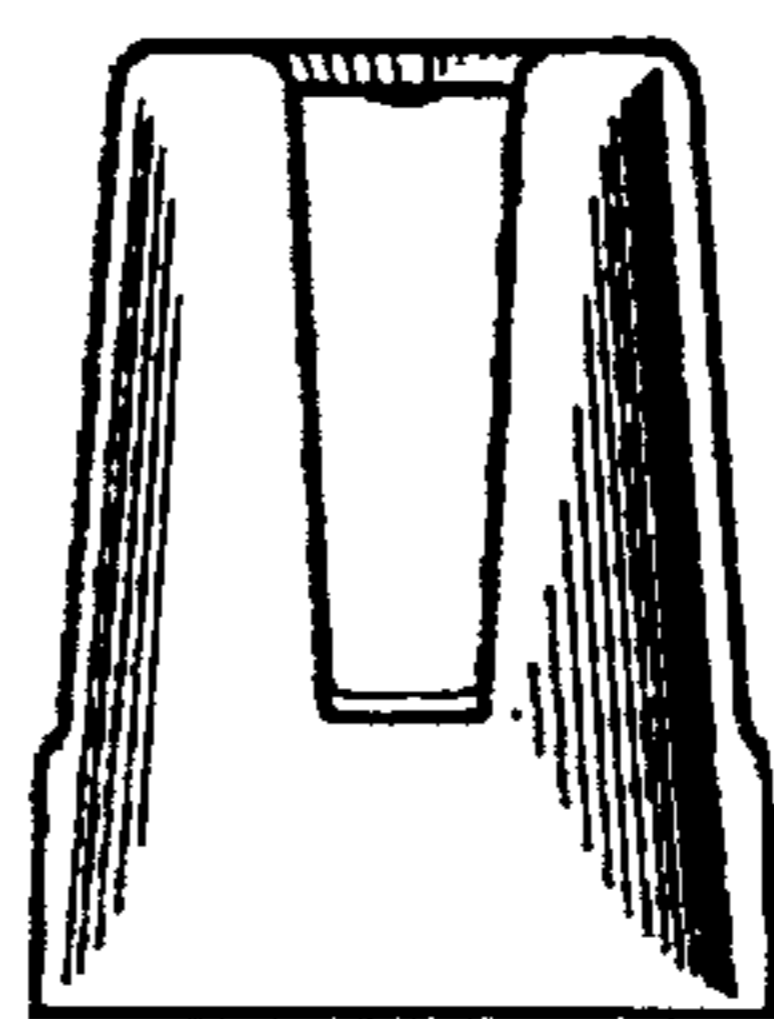


FIG. 26

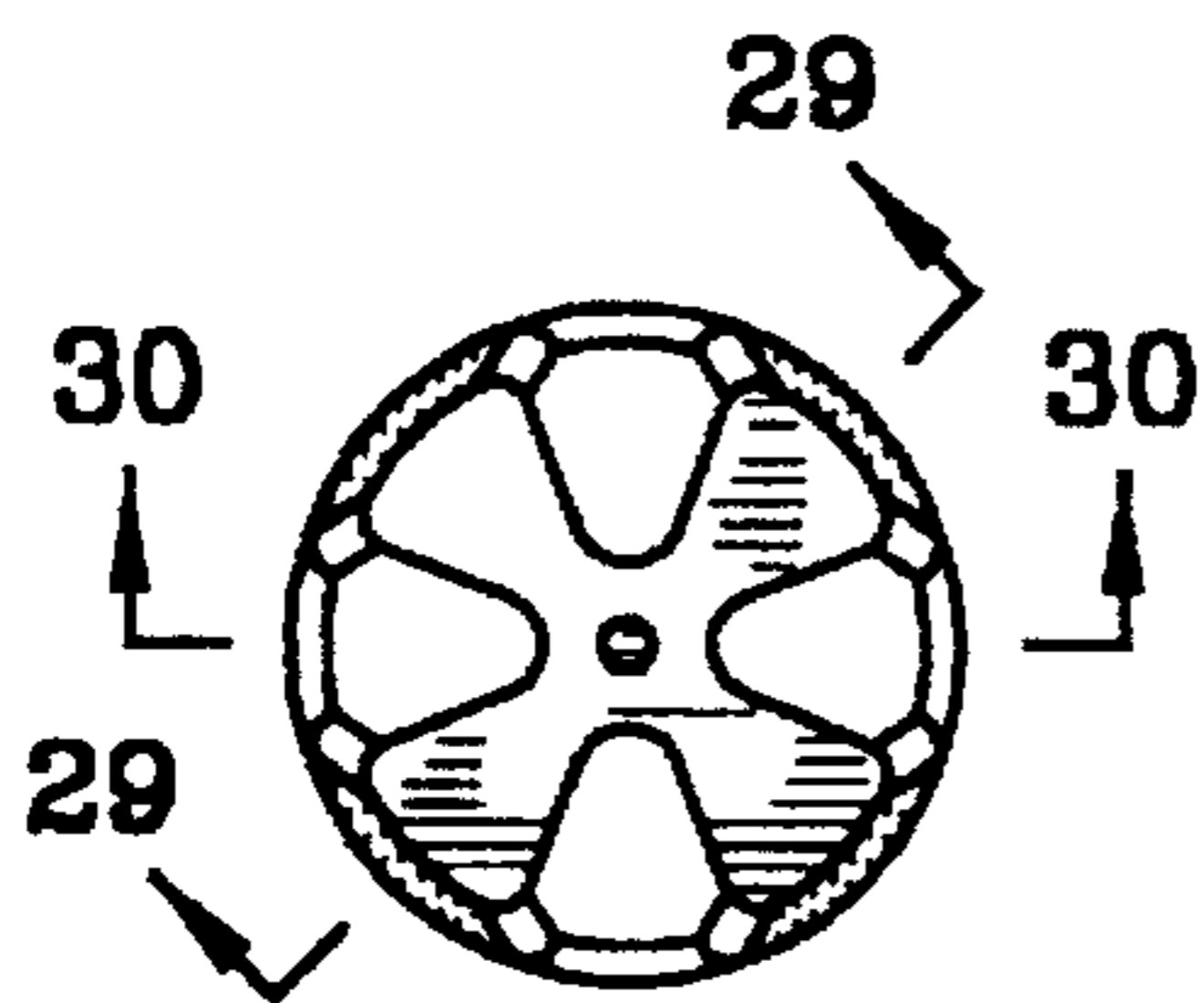


FIG. 27

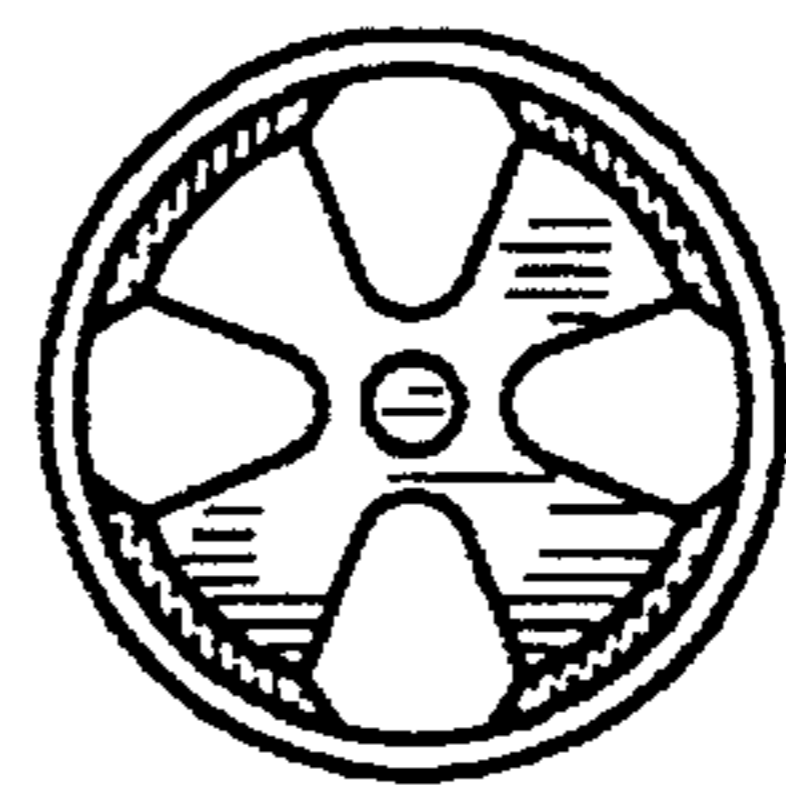


FIG. 28

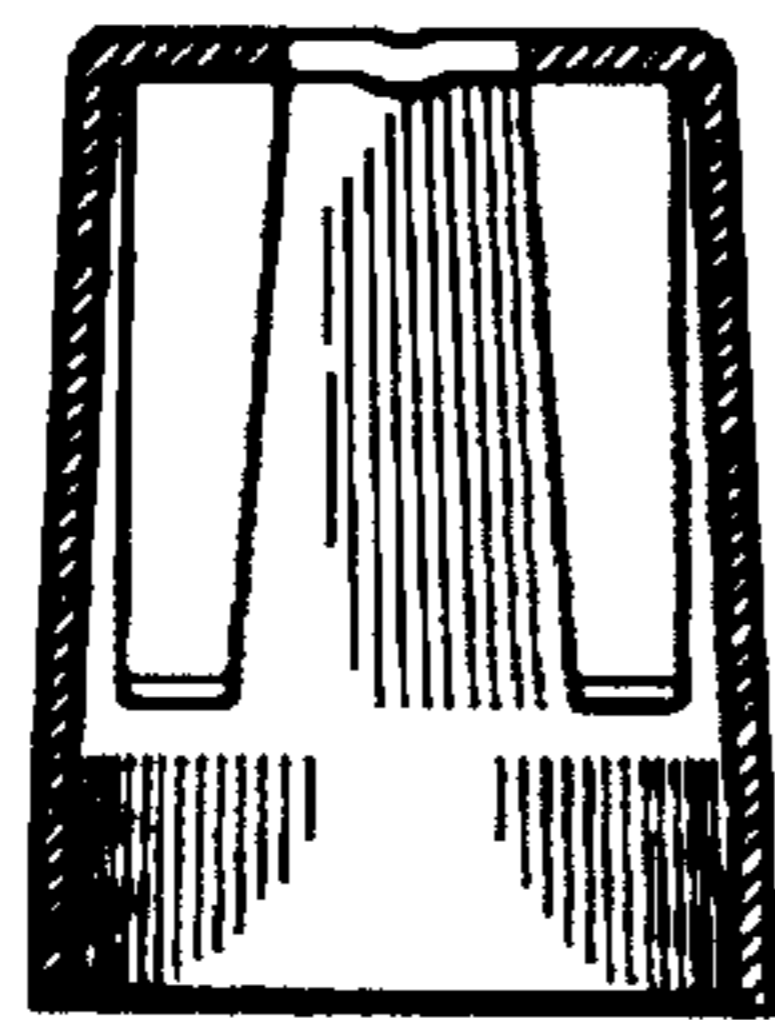


FIG. 29

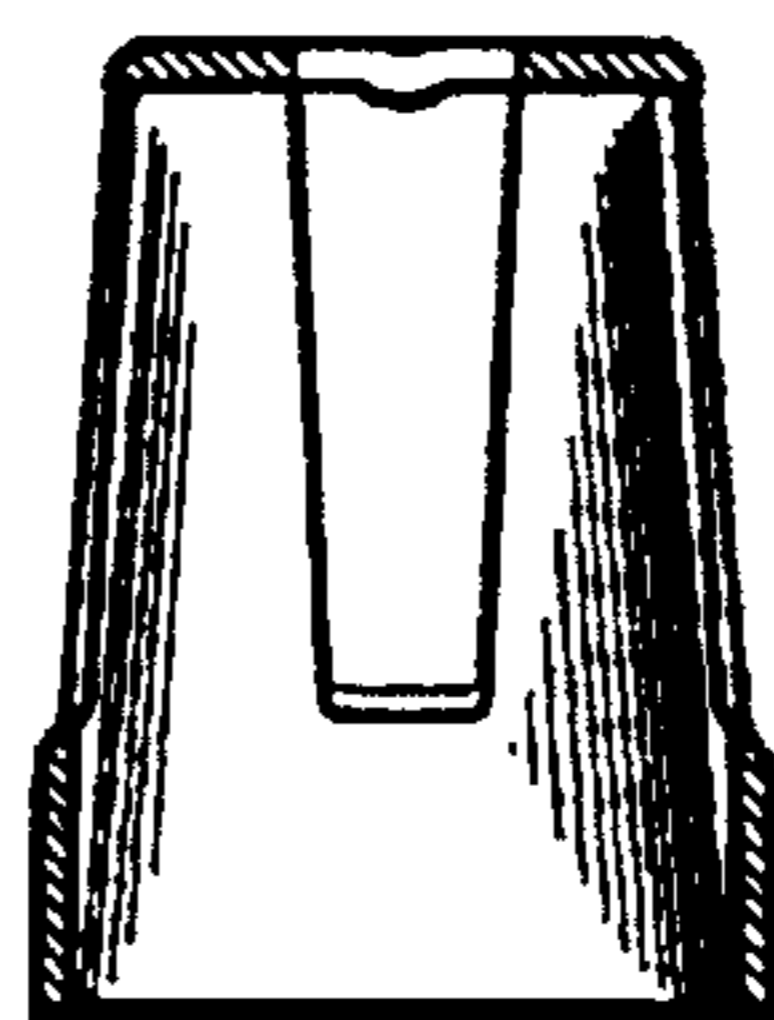


FIG. 30

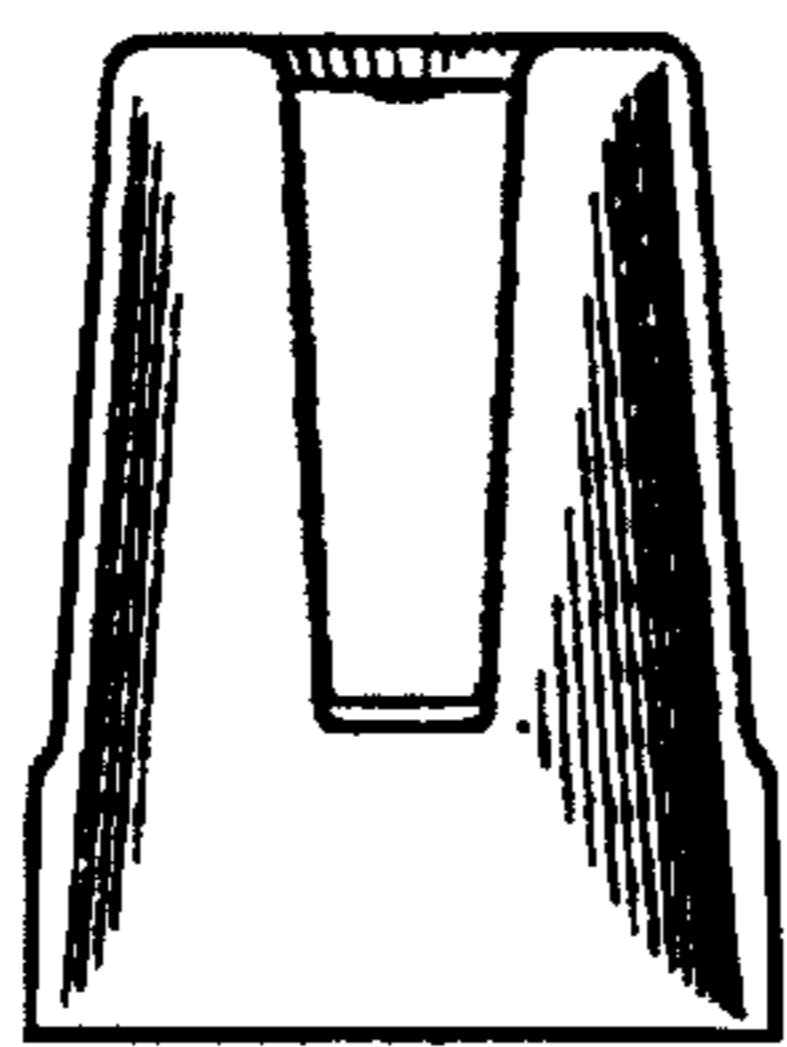


FIG. 31

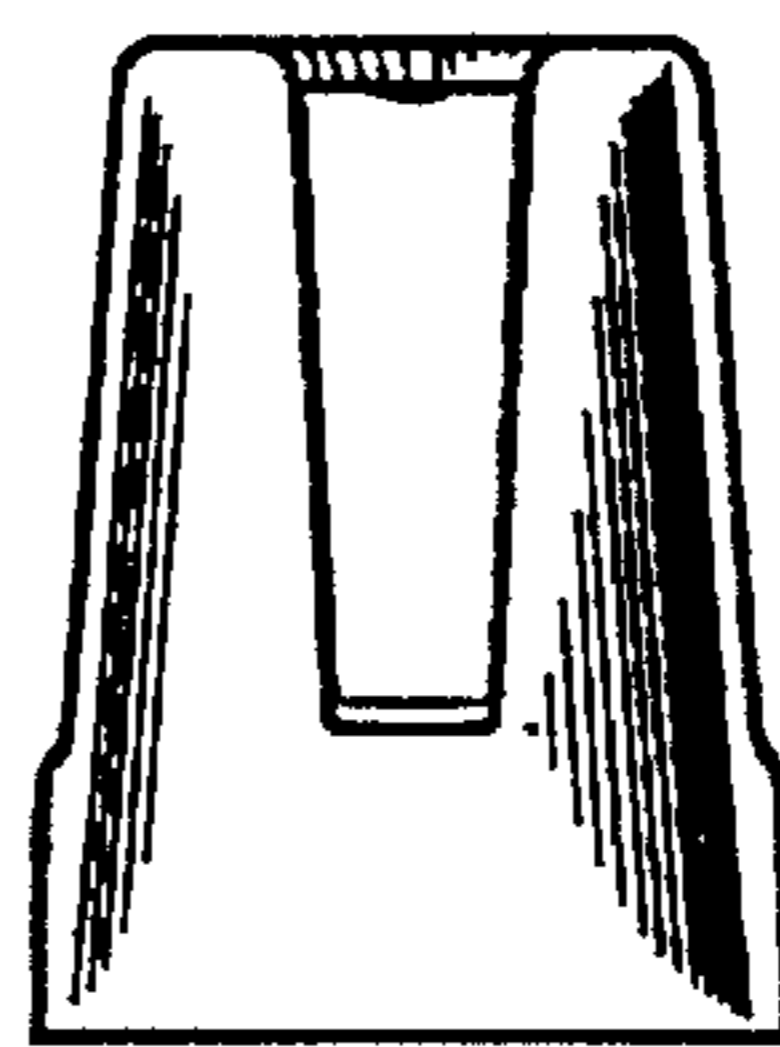


FIG. 32

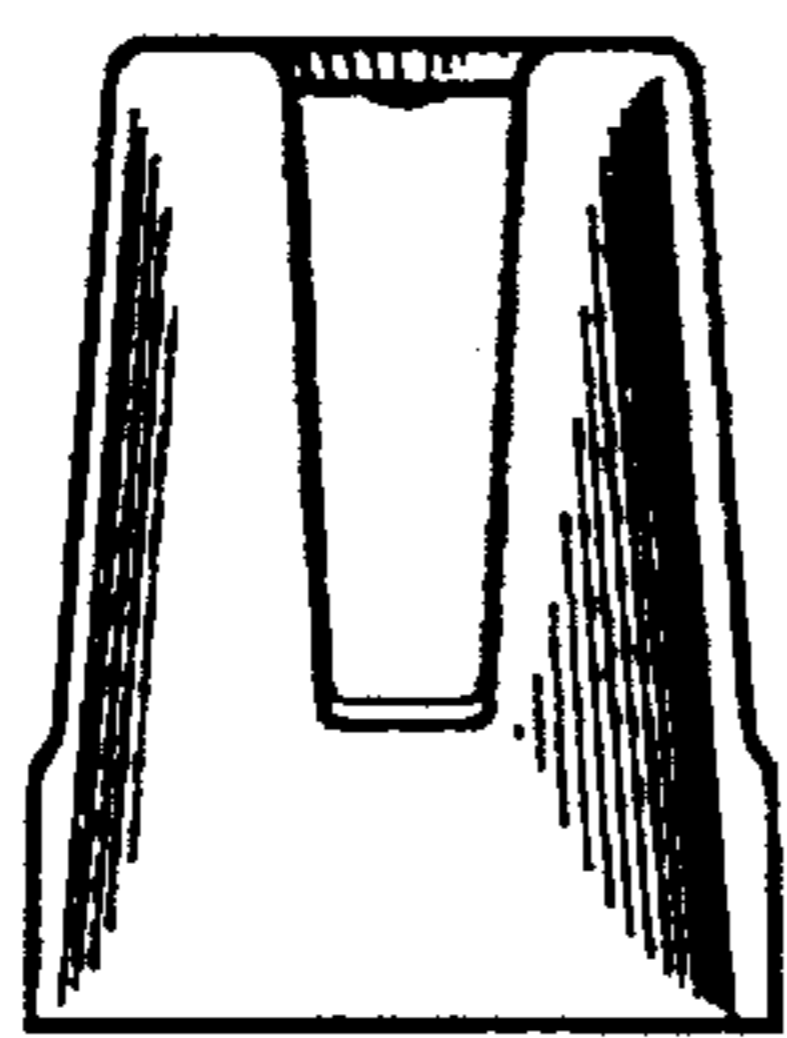


FIG. 33

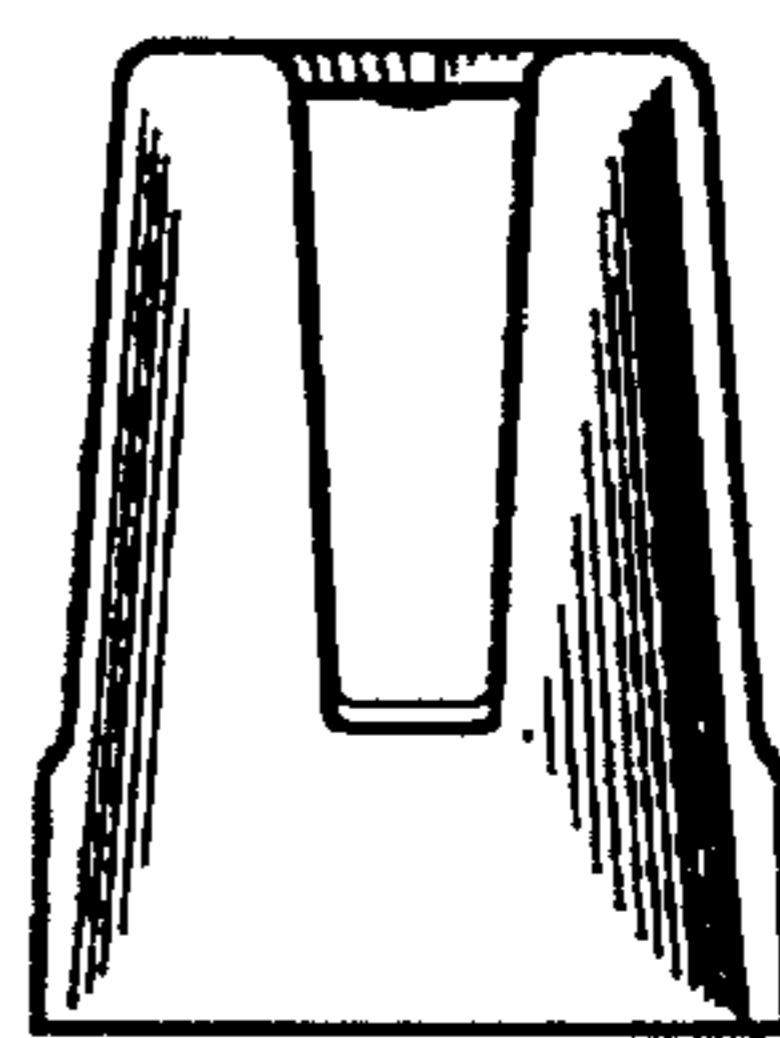


FIG. 34

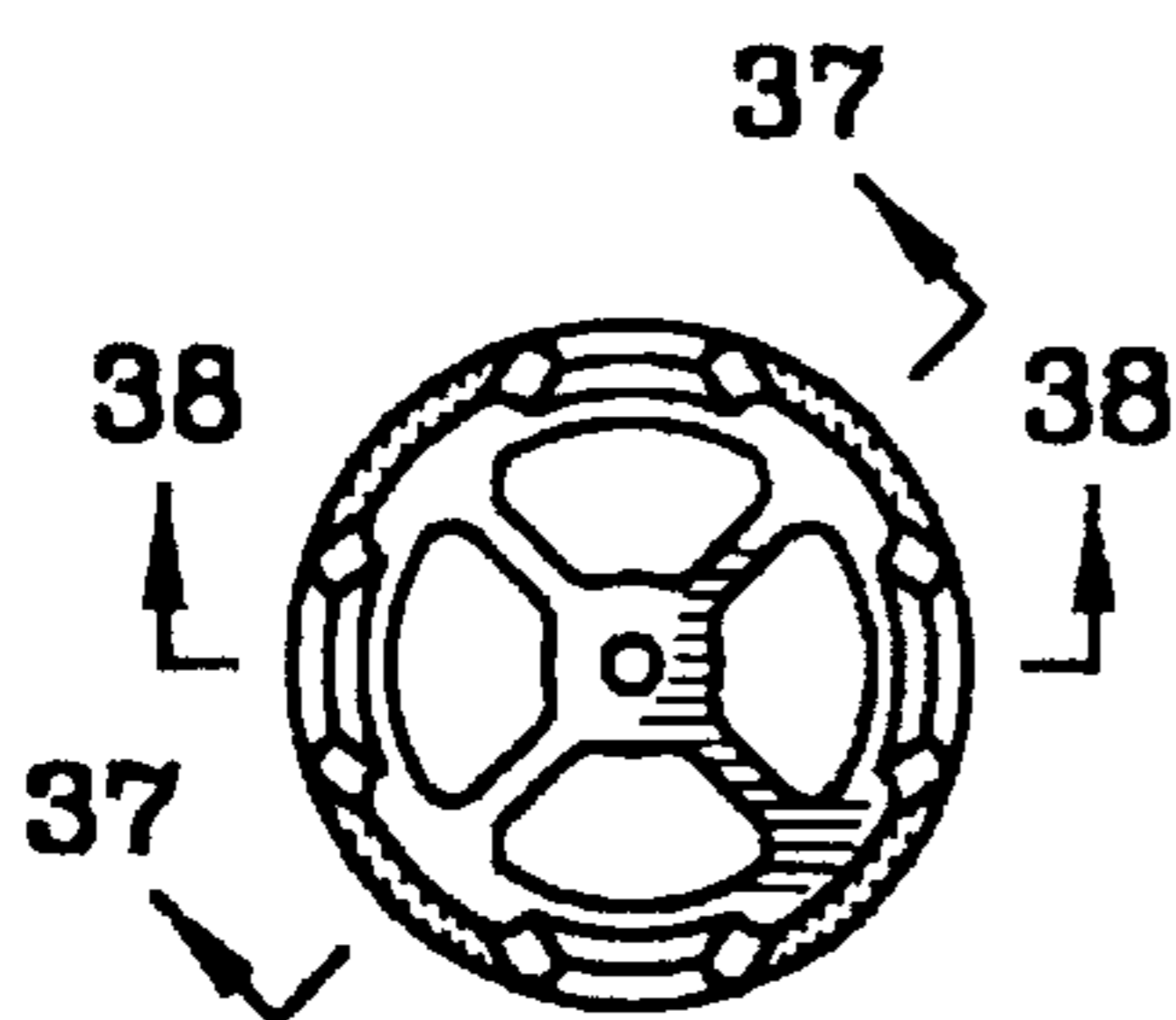


FIG. 35

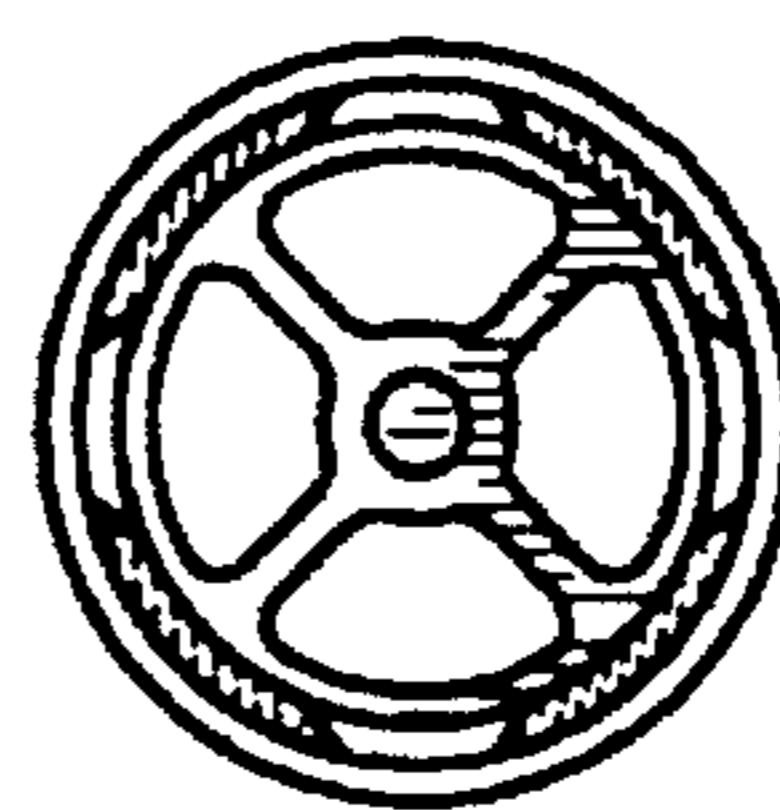


FIG. 36

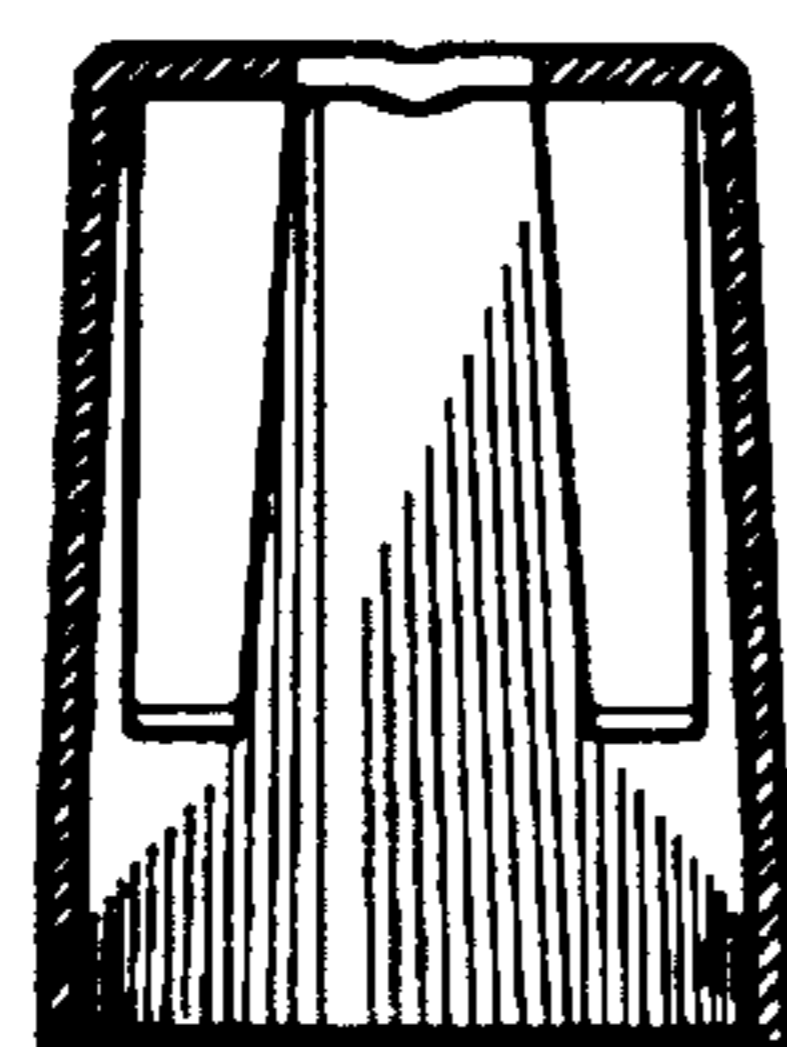


FIG. 37

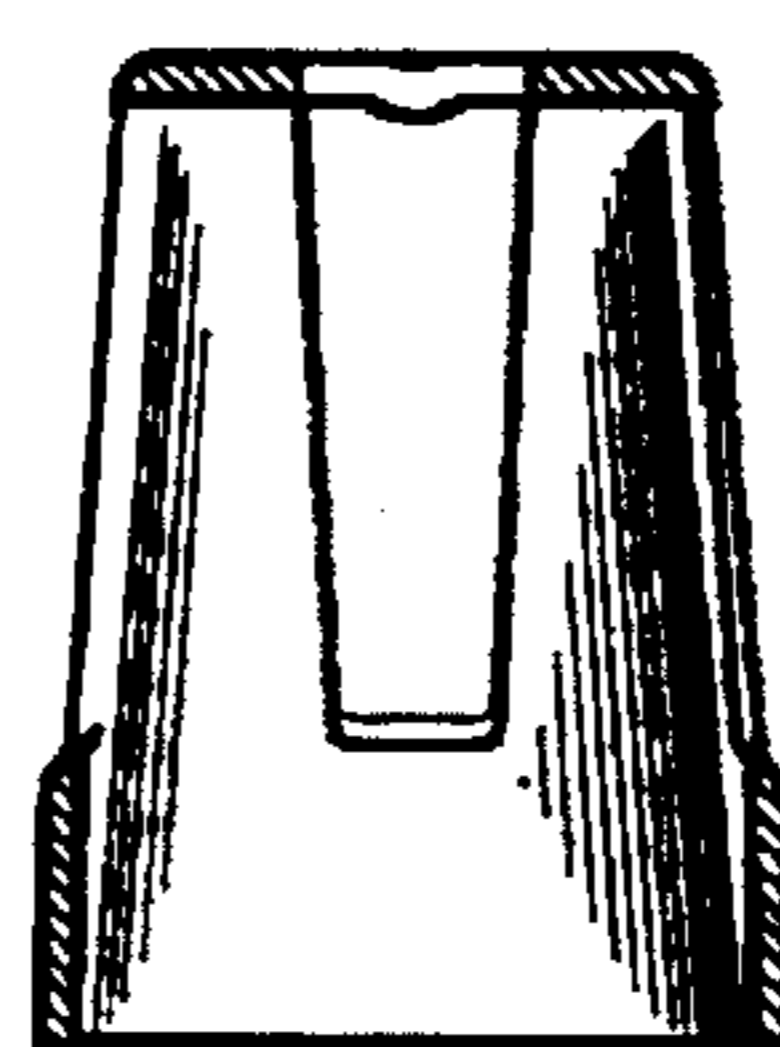


FIG. 38