



US00D444452S

(12) **United States Design Patent**
Smith(10) Patent No.: **US D444,452 S**
(45) Date of Patent: ** Jul. 3, 2001(54) **CABLE SEALING PLUG**(75) Inventor: **Russell P. Smith**, Georgetown, TX
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St. Paul, MN (US)(**) Term: **14 Years**(21) Appl. No.: **29/099,697**(22) Filed: **Jan. 27, 1999**(51) LOC (7) Cl. **13-03**(52) U.S. Cl. **D13/154**(58) Field of Search D13/154, 156,
D13/155; 174/21 JS, 22 R, 76, 77 R, 78,
93, DIG. 8(56) **References Cited**

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(74) Attorney, Agent, or Firm—Darla P. Fonseca

(57) **CLAIM**

The ornamental design for a cable sealing plug, as shown and described.

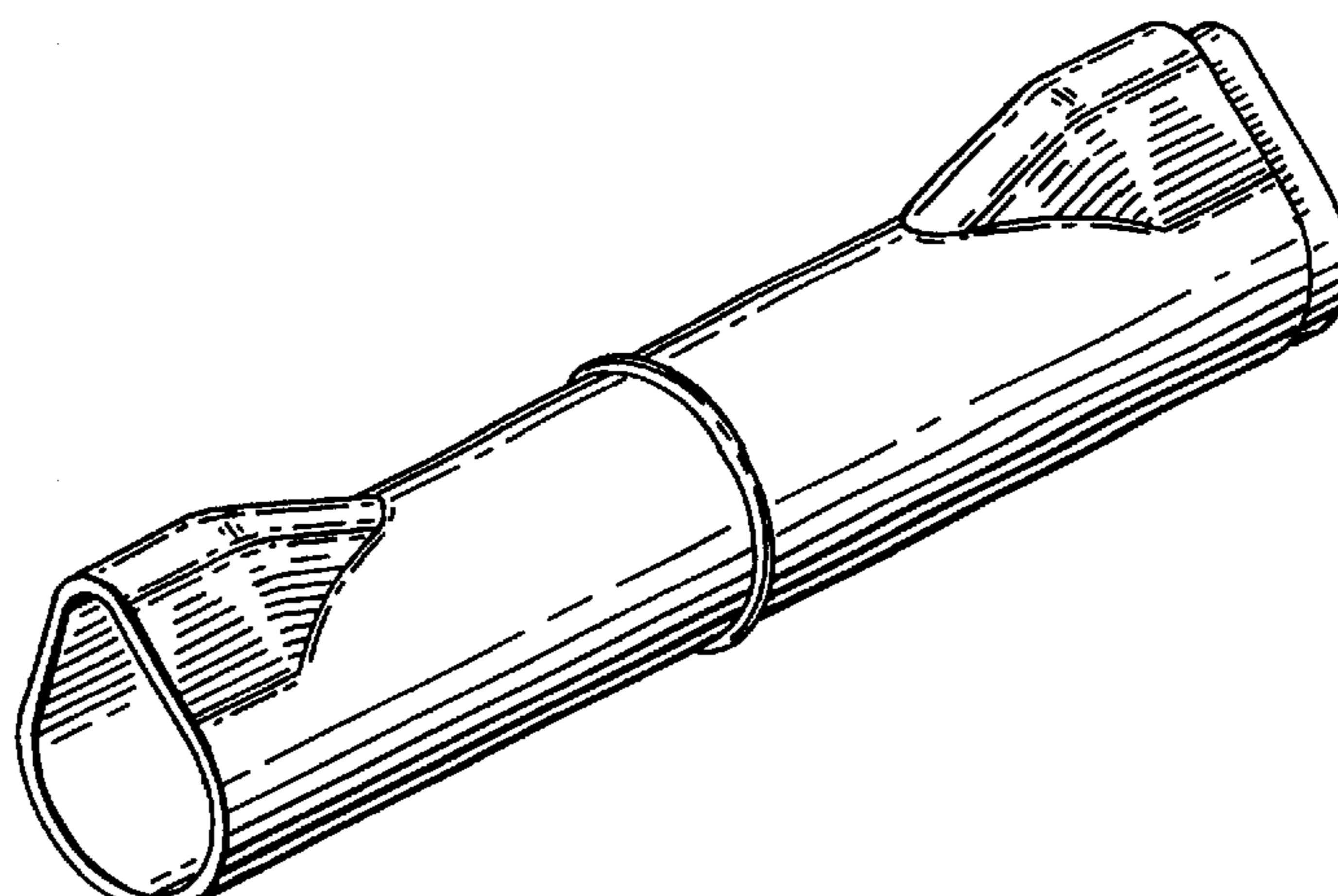
DESCRIPTION

The invention relates generally to cable splice enclosures, and in particular to a design for a plug useful in such enclosures.

FIG. 1 is a top view of a first embodiment of the present invention;

FIG. 2 is a bottom view of the embodiment of FIG. 1;

FIG. 3 is a front view of the embodiment of FIG. 1;
FIG. 4 is a rear view of the embodiment of FIG. 1;
FIG. 5 is a side view of the embodiment of FIG. 1, taken along the right side of FIG. 3; the side view taken along the left side of FIG. 3 is a mirror image of FIG. 5;
FIG. 6 is a perspective view of the embodiment of FIG. 1;
FIG. 7 is a cross-sectional view of the embodiment of FIG. 1, taken along the plane 7—7;
FIG. 8 is a top view of a second embodiment of the present invention;
FIG. 9 is a bottom view of the embodiment of FIG. 8;
FIG. 10 is a front view of the embodiment of FIG. 8; the rear view is identical;
FIG. 11 is a side view taken along the left side of FIG. 10; the side view taken along the right side of FIG. 10 is identical;
FIG. 12 is a perspective view of the embodiment of FIG. 8;
FIG. 13 is a cross-sectional view of the embodiment of FIG. 8, taken along the plane 13—13;
FIG. 14 is a top view of a third embodiment of the present invention;
FIG. 15 is a bottom view of the embodiment of FIG. 14;
FIG. 16 is a front view of the embodiment of FIG. 14;
FIG. 17 is a rear view of the embodiment of FIG. 14;
FIG. 18 is a side view of the embodiment of FIG. 14 taken along the right side if FIG. 16; the opposing side view is a mirror image of FIG. 18;
FIG. 19 is a perspective view of the embodiment of FIG. 14;
FIG. 20 is a cross-sectional view of the embodiment of FIG. 14 taken along the plane 20—20;
FIG. 21 is a top view of a fourth embodiment of the present invention;
FIG. 22 is a bottom view of the embodiment of FIG. 21;
FIG. 23 is a front view of the embodiment of FIG. 21; the rear view is identical;
FIG. 24 is a side view of the embodiment of FIG. 21 taken along the right side of FIG. 23; the side view taken along the left side of FIG. 23 is identical;
FIG. 25 is a perspective view of the embodiment of FIG. 21; and,
FIG. 26 is a cross-sectional view of the embodiment of FIG. 21 taken along the plane 26—26.

1 Claim, 5 Drawing Sheets

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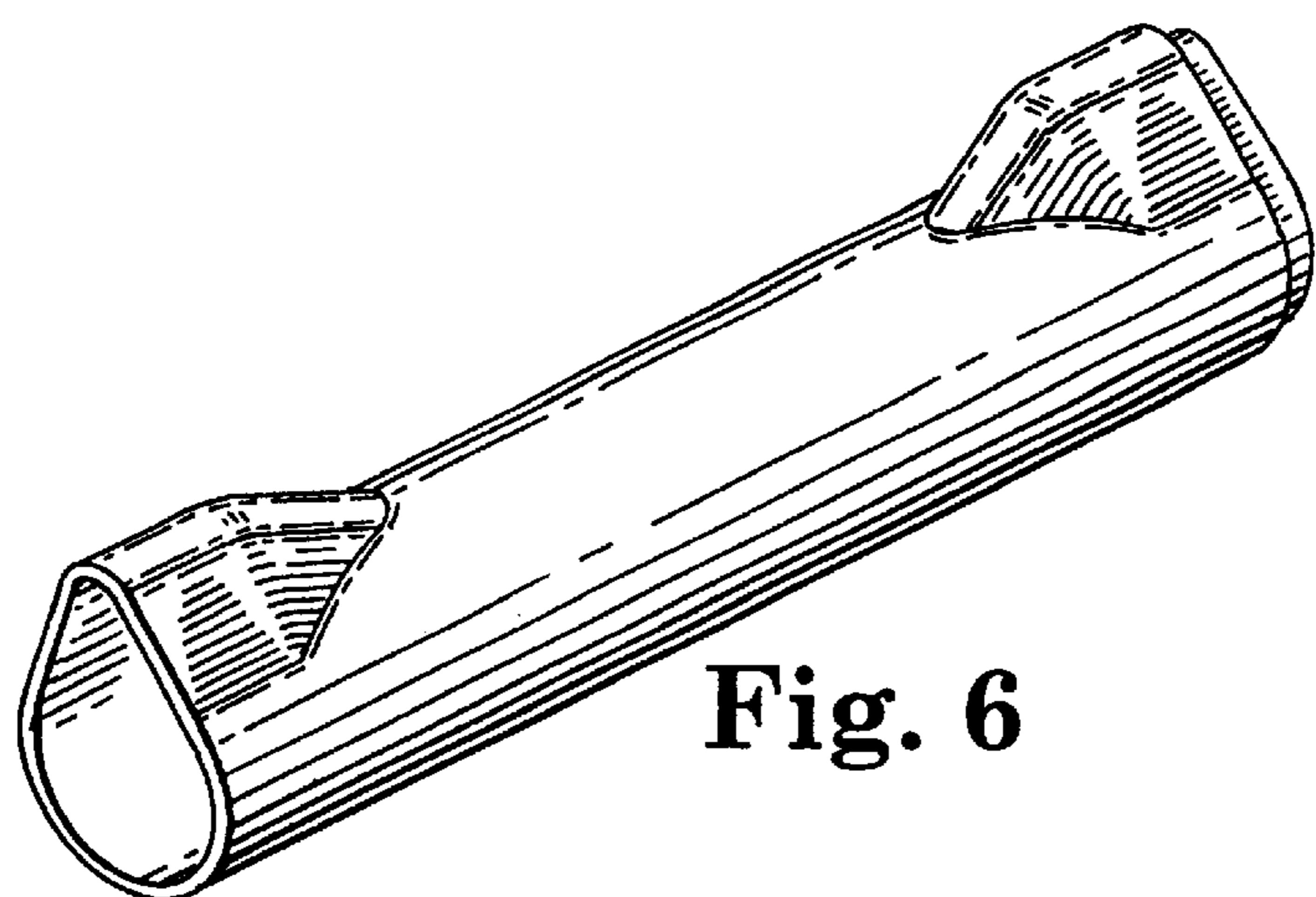


Fig. 6

Fig. 1

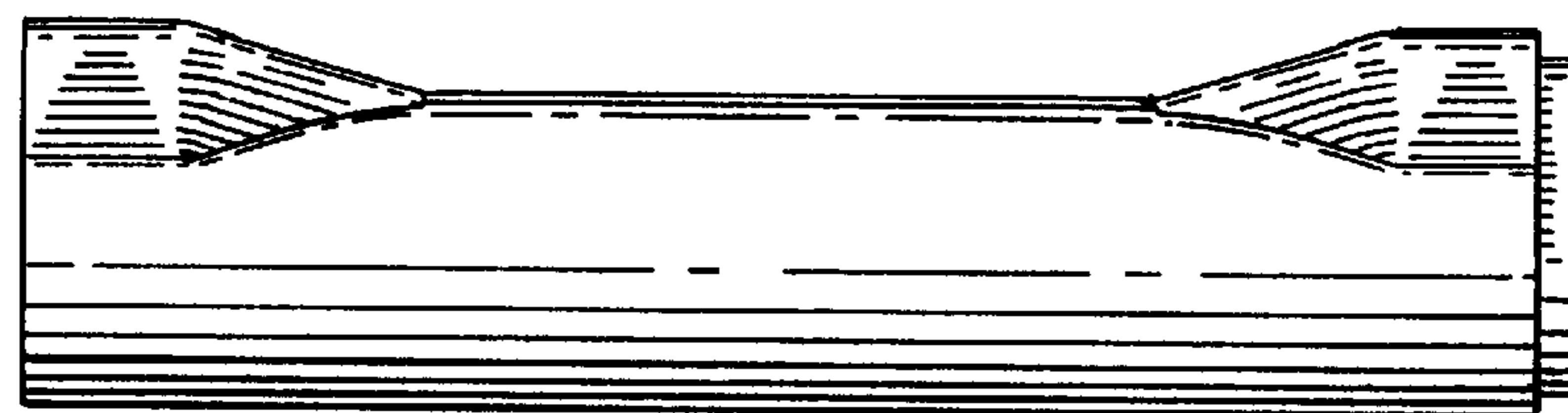
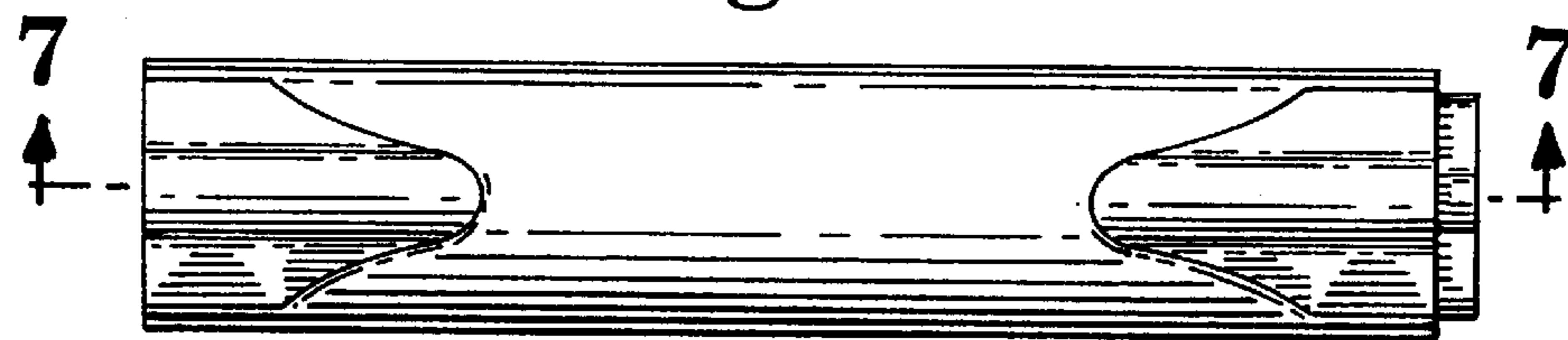


Fig. 5

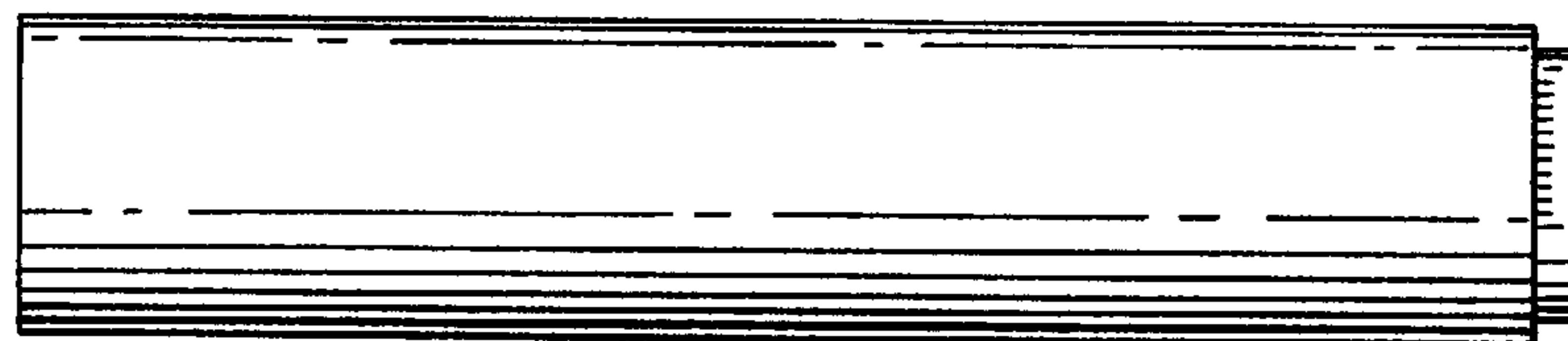


Fig. 2

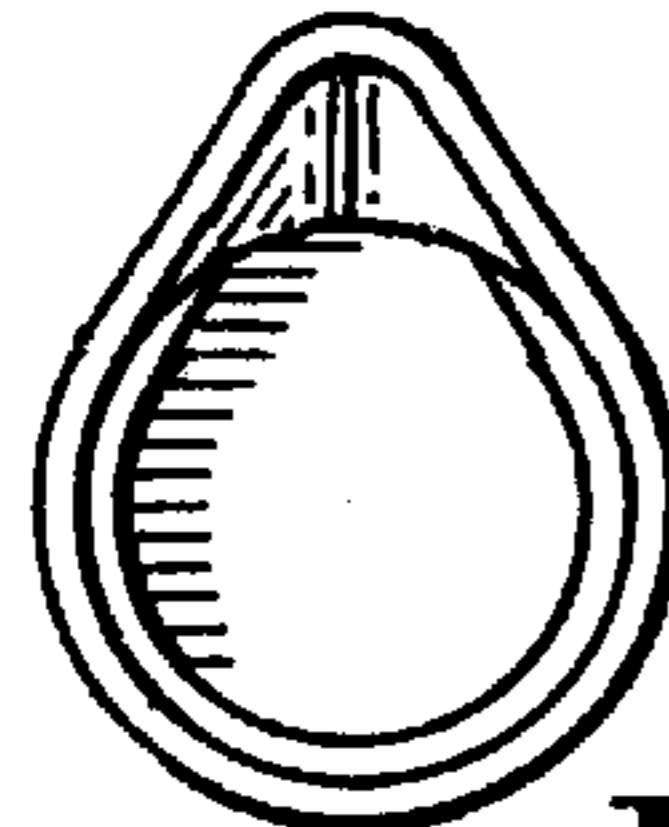


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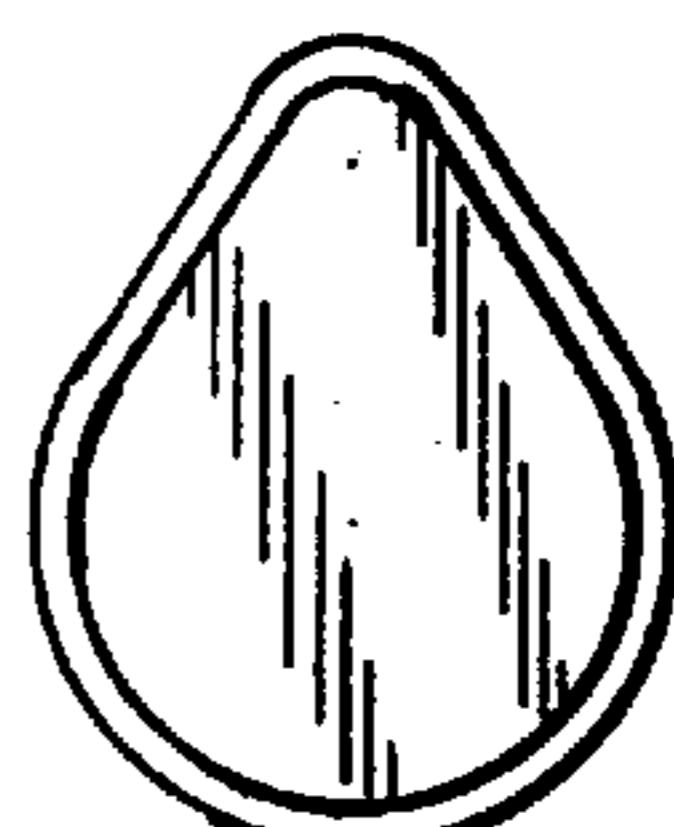


Fig. 4

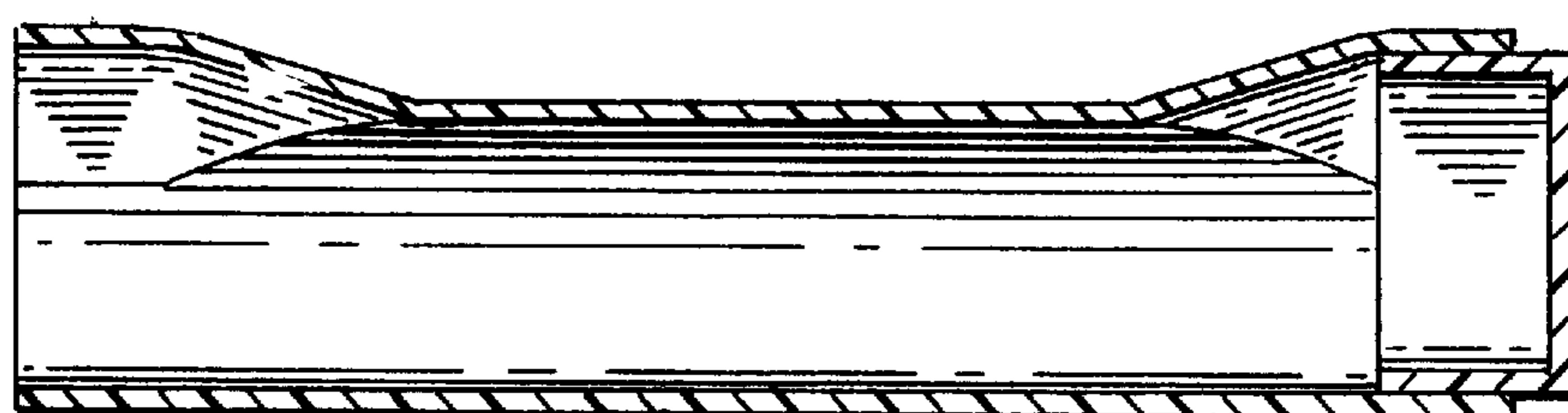


Fig. 7

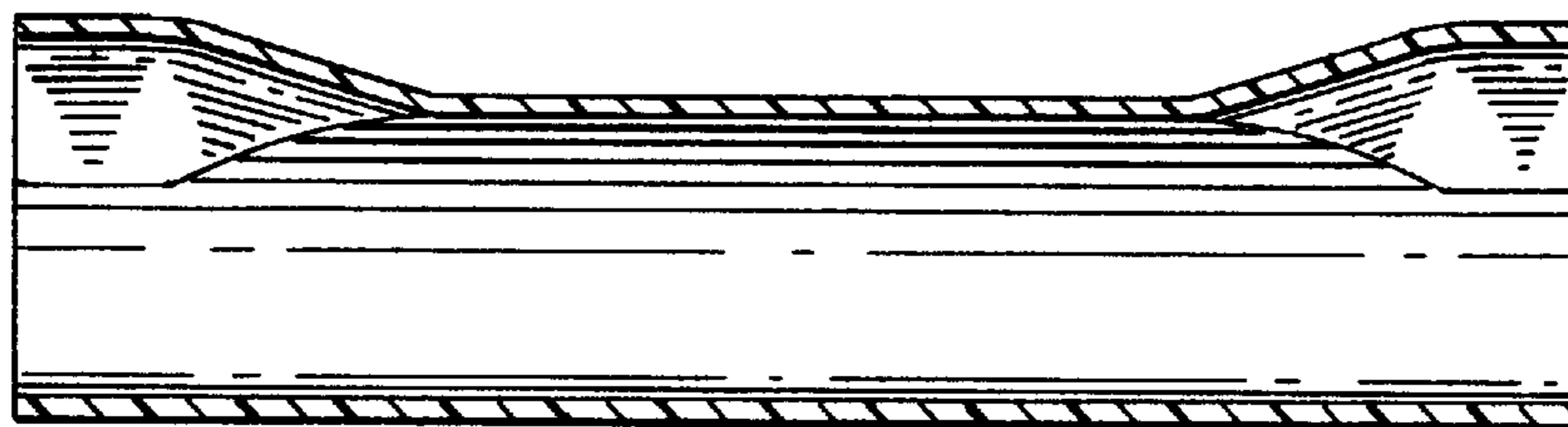


Fig. 13

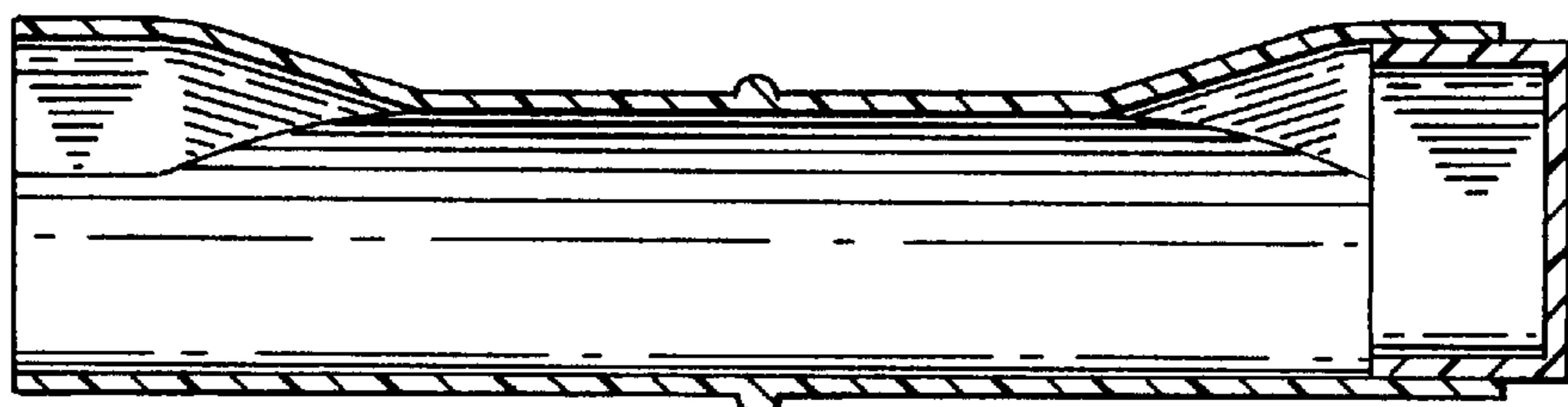


Fig. 20

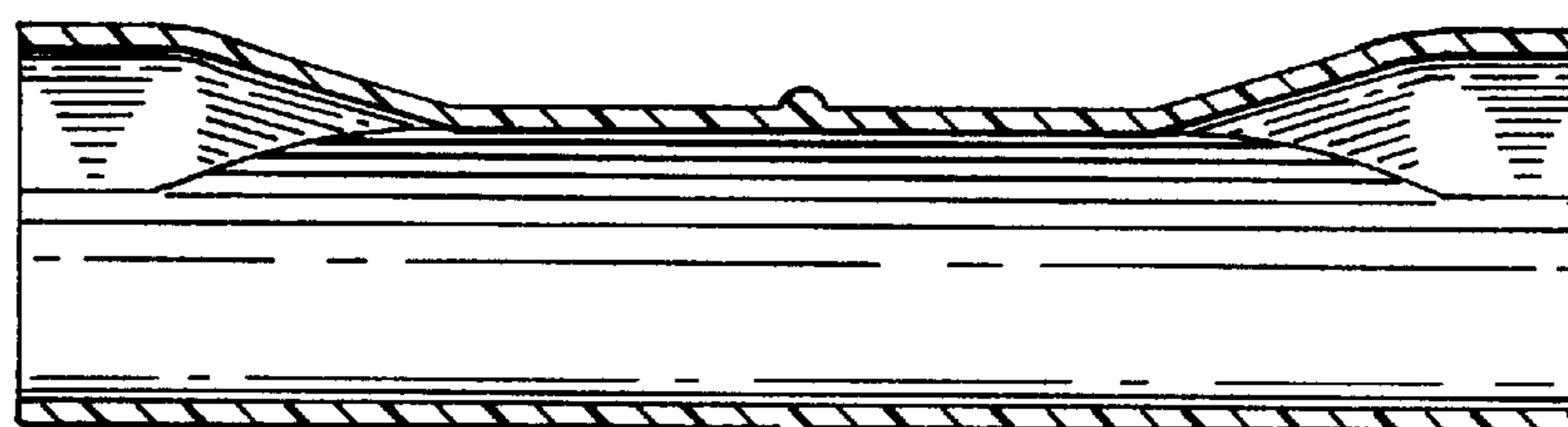


Fig. 26

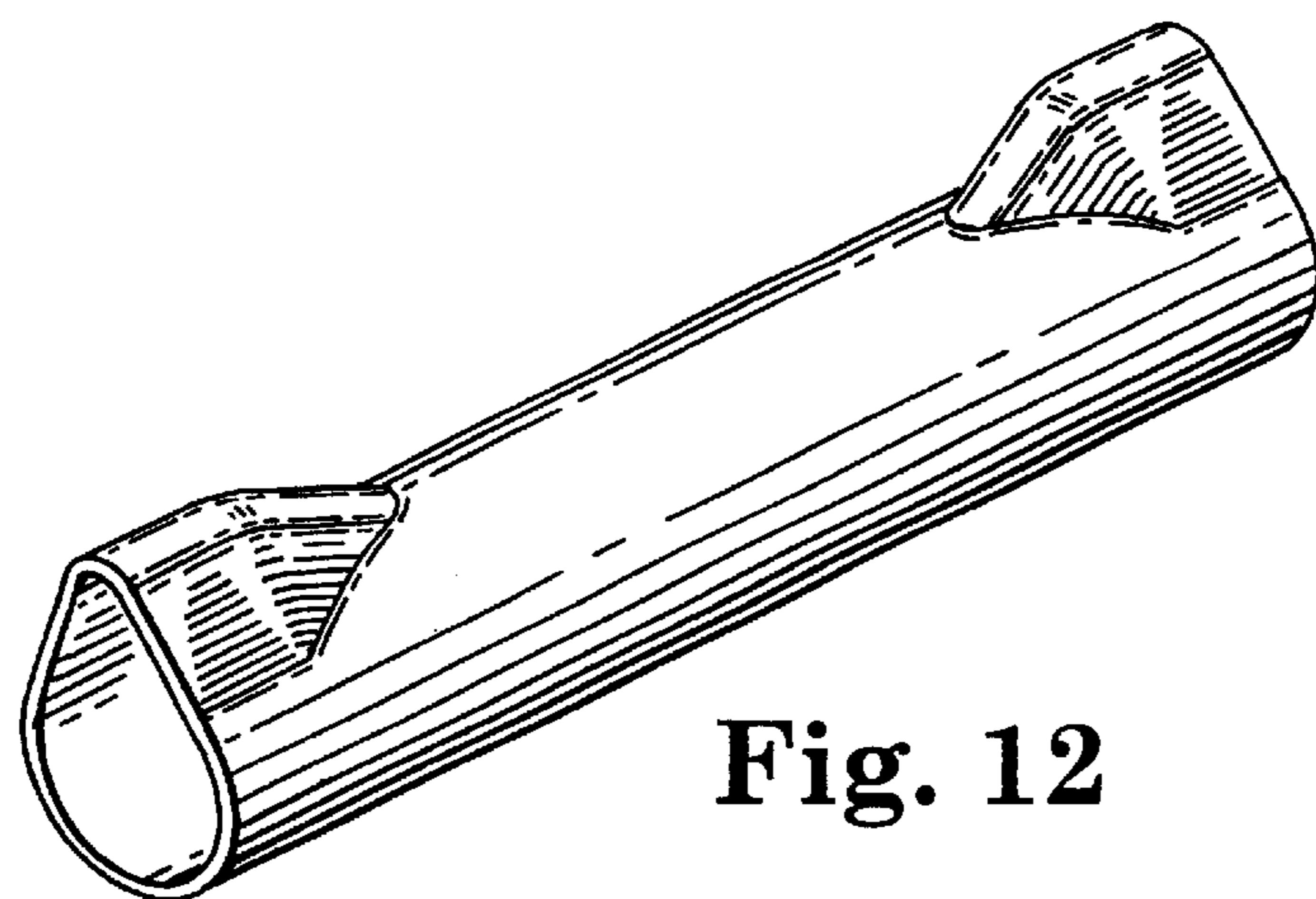


Fig. 12

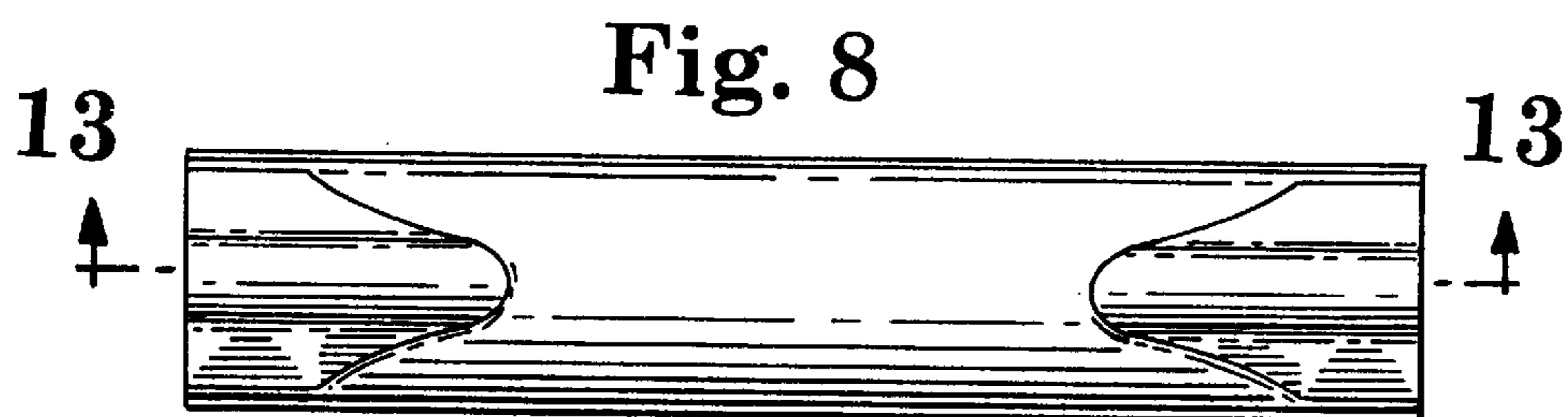


Fig. 8

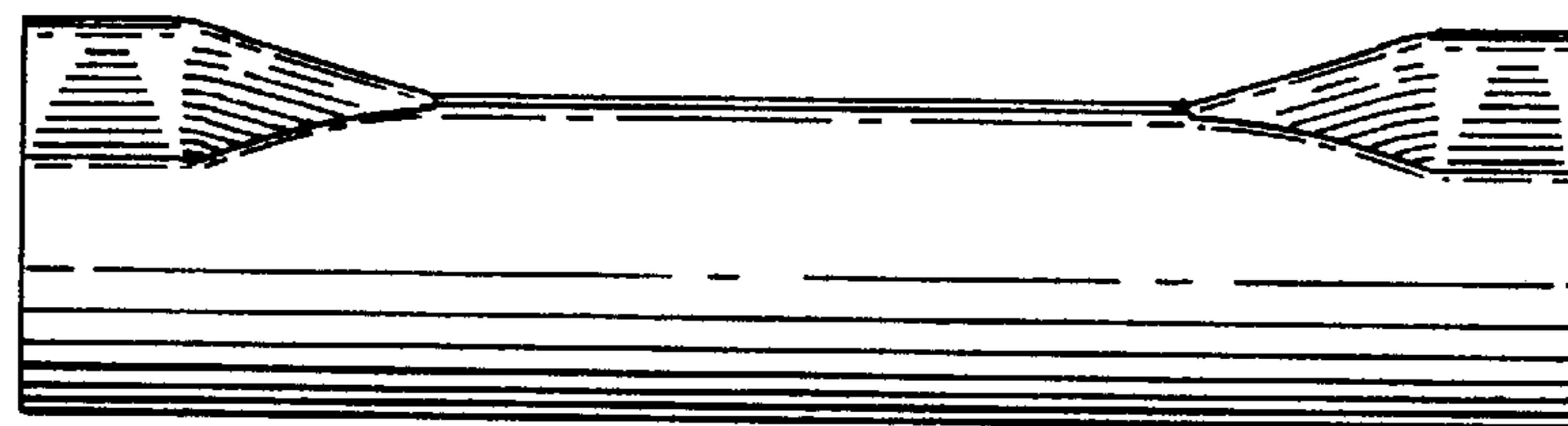


Fig. 11

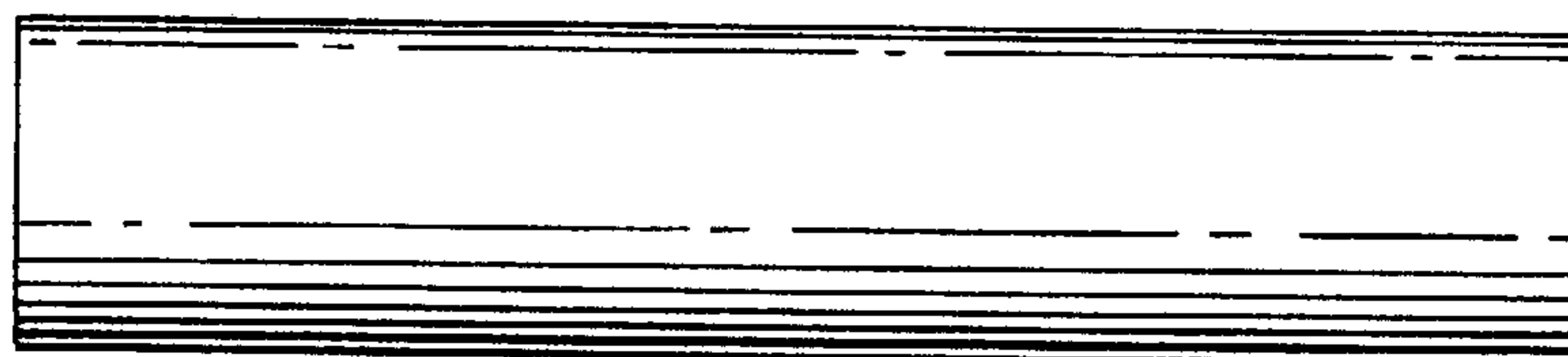


Fig. 9

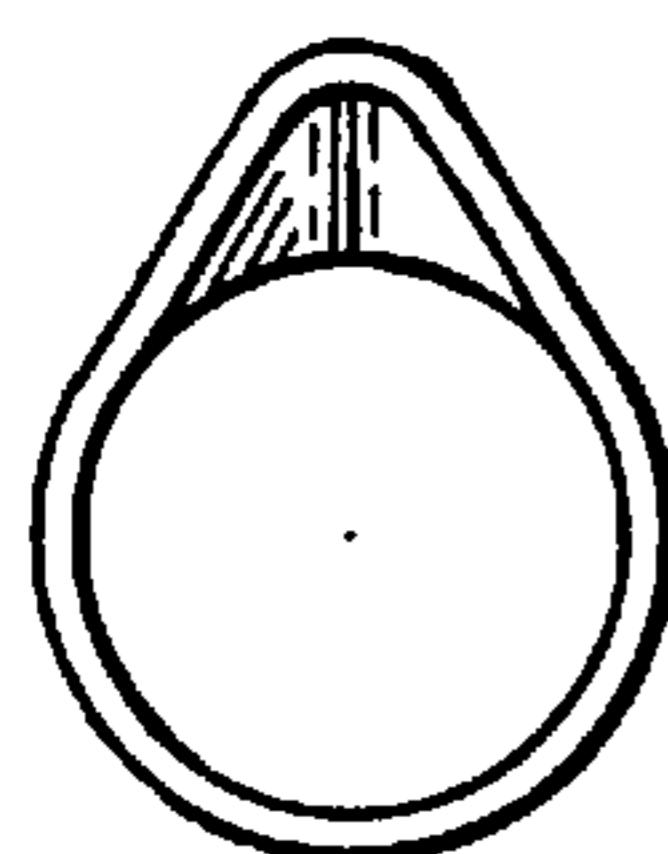


Fig. 10

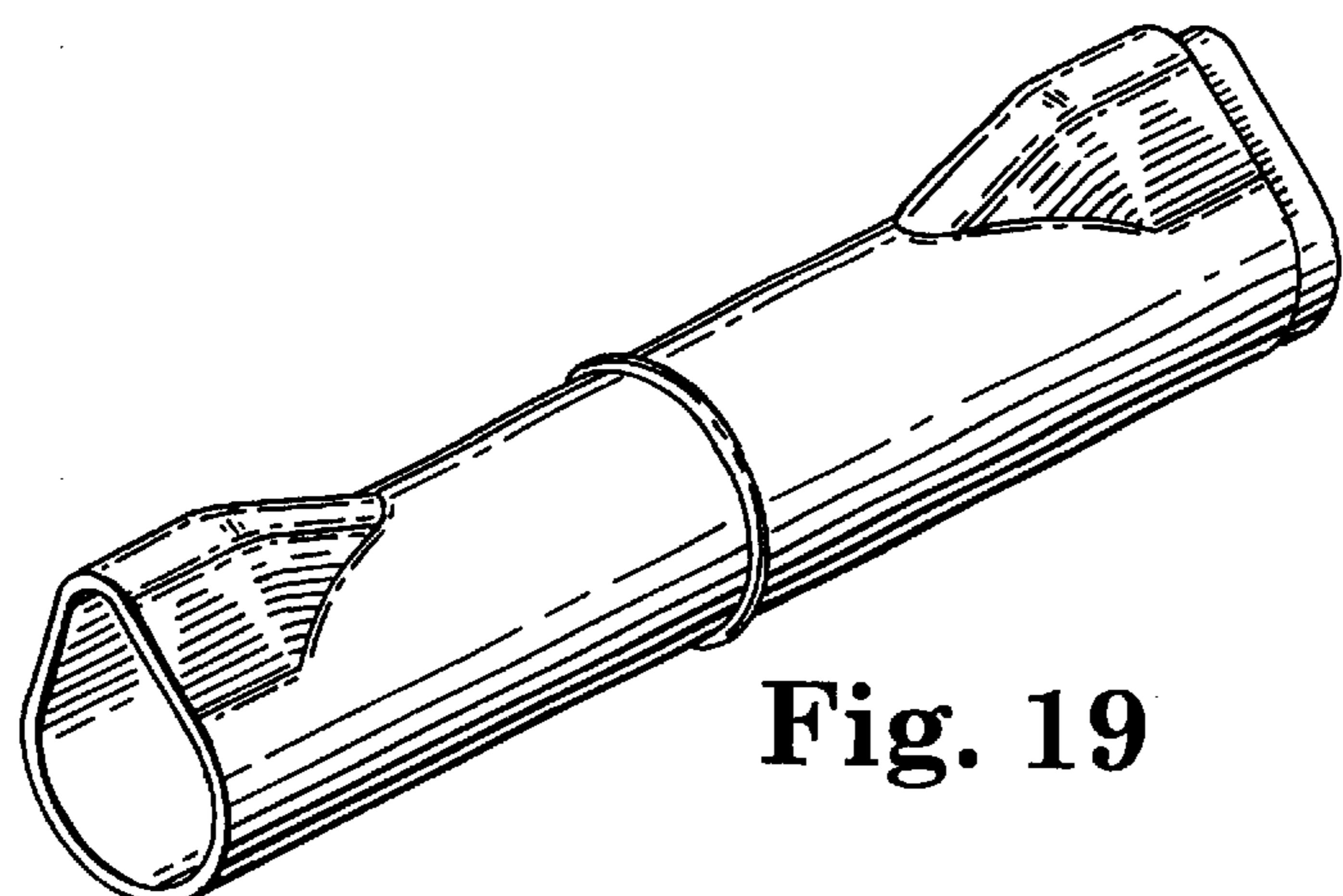


Fig. 19

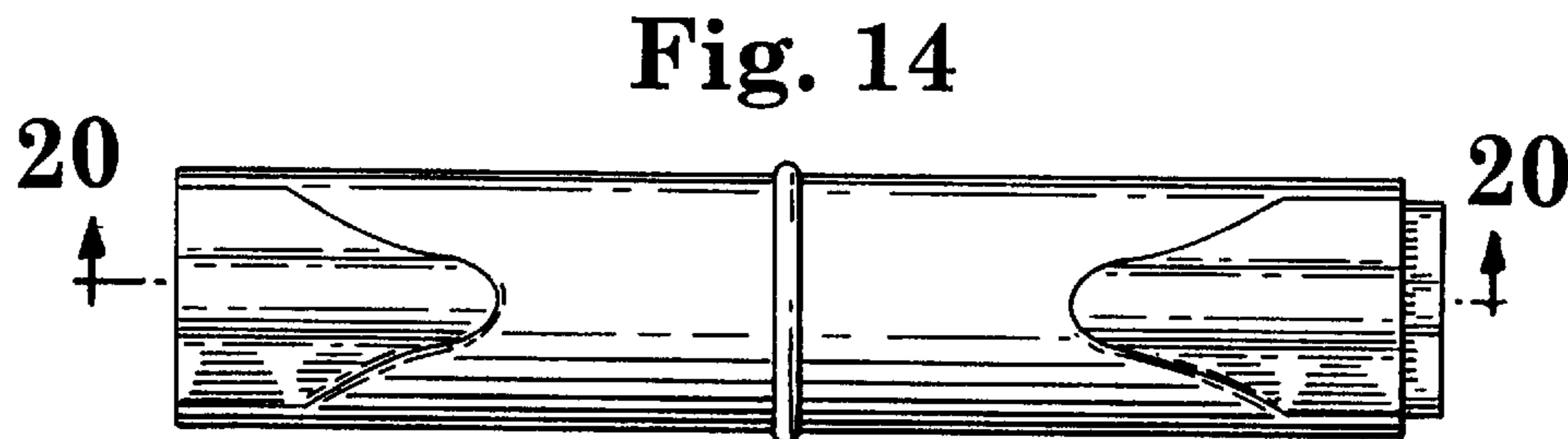


Fig. 14

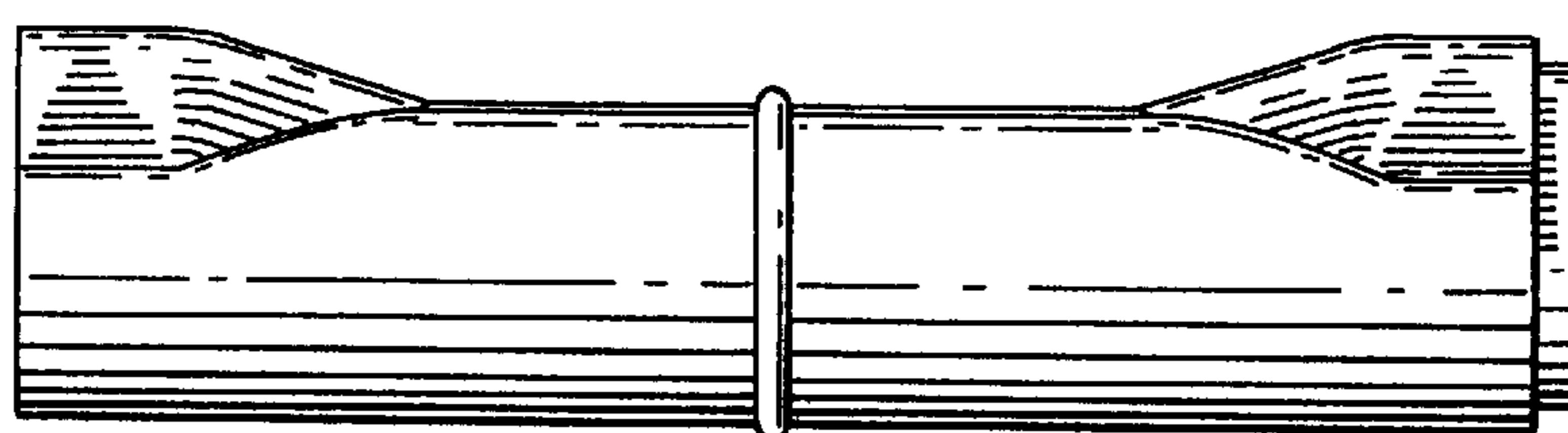


Fig. 18

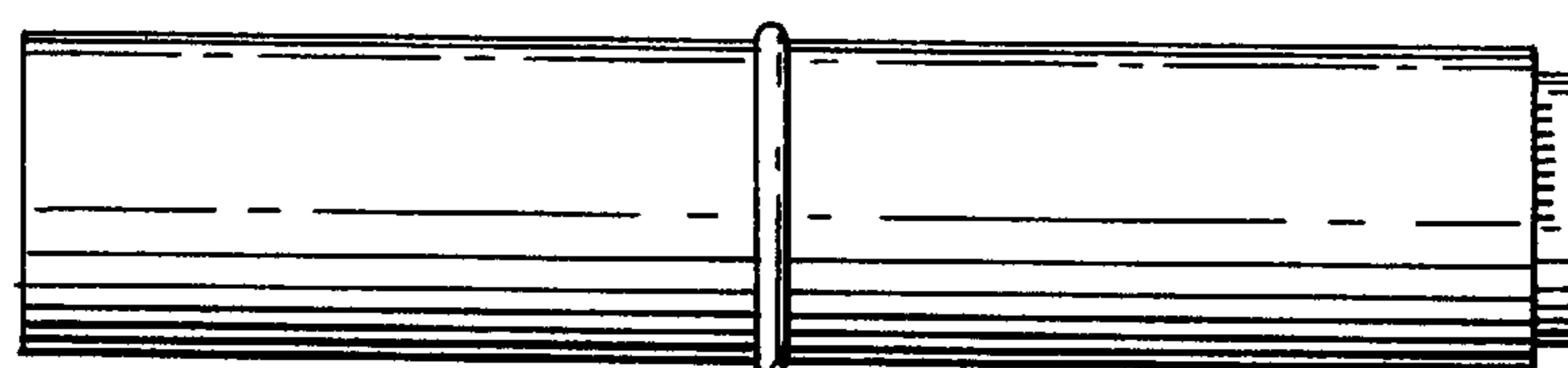


Fig. 15

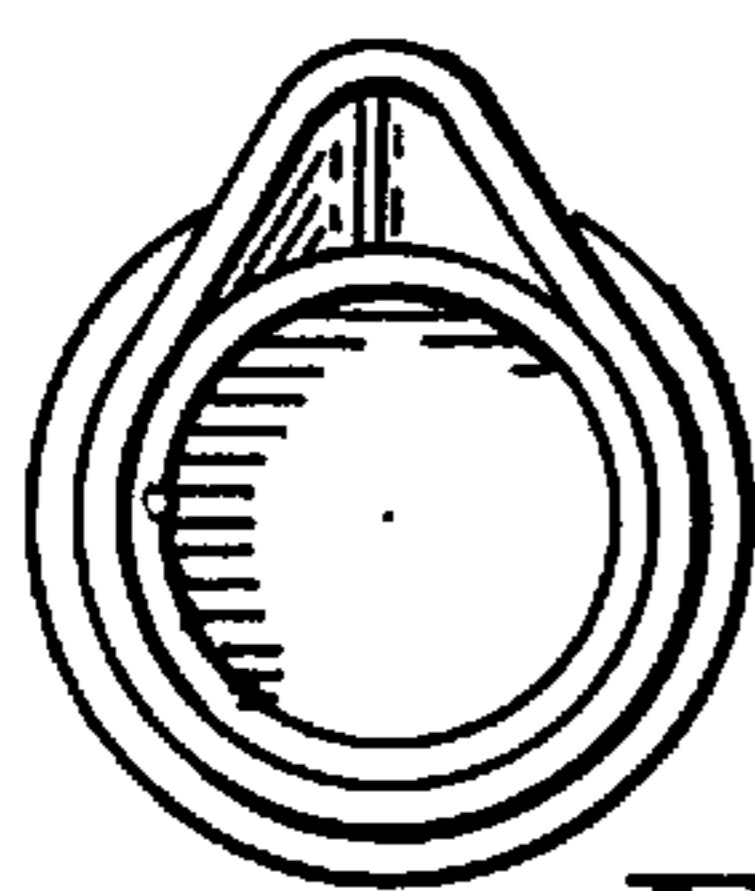


Fig. 16

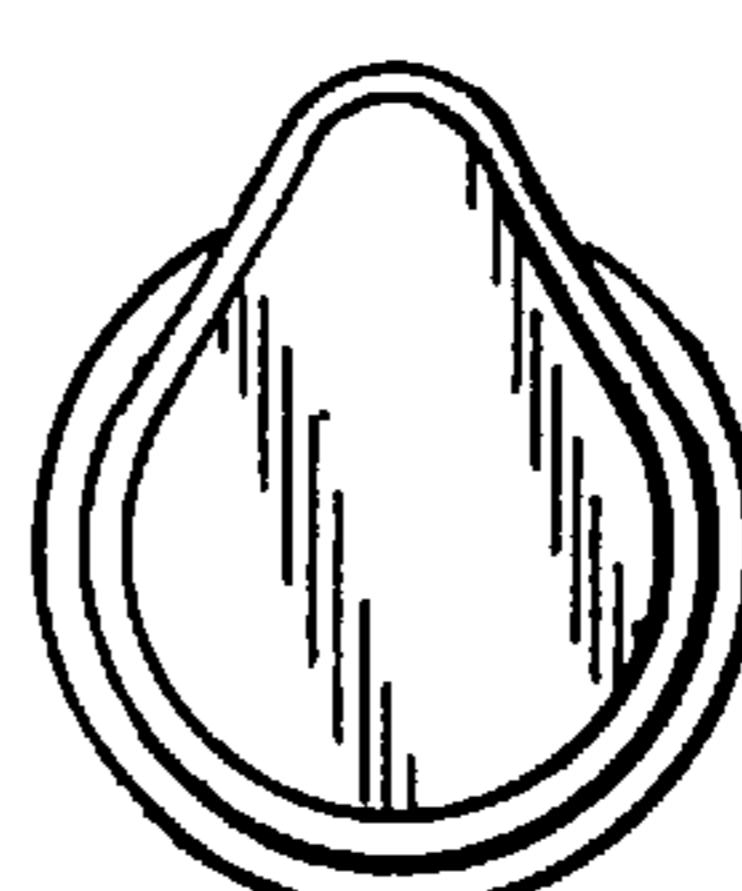


Fig. 17

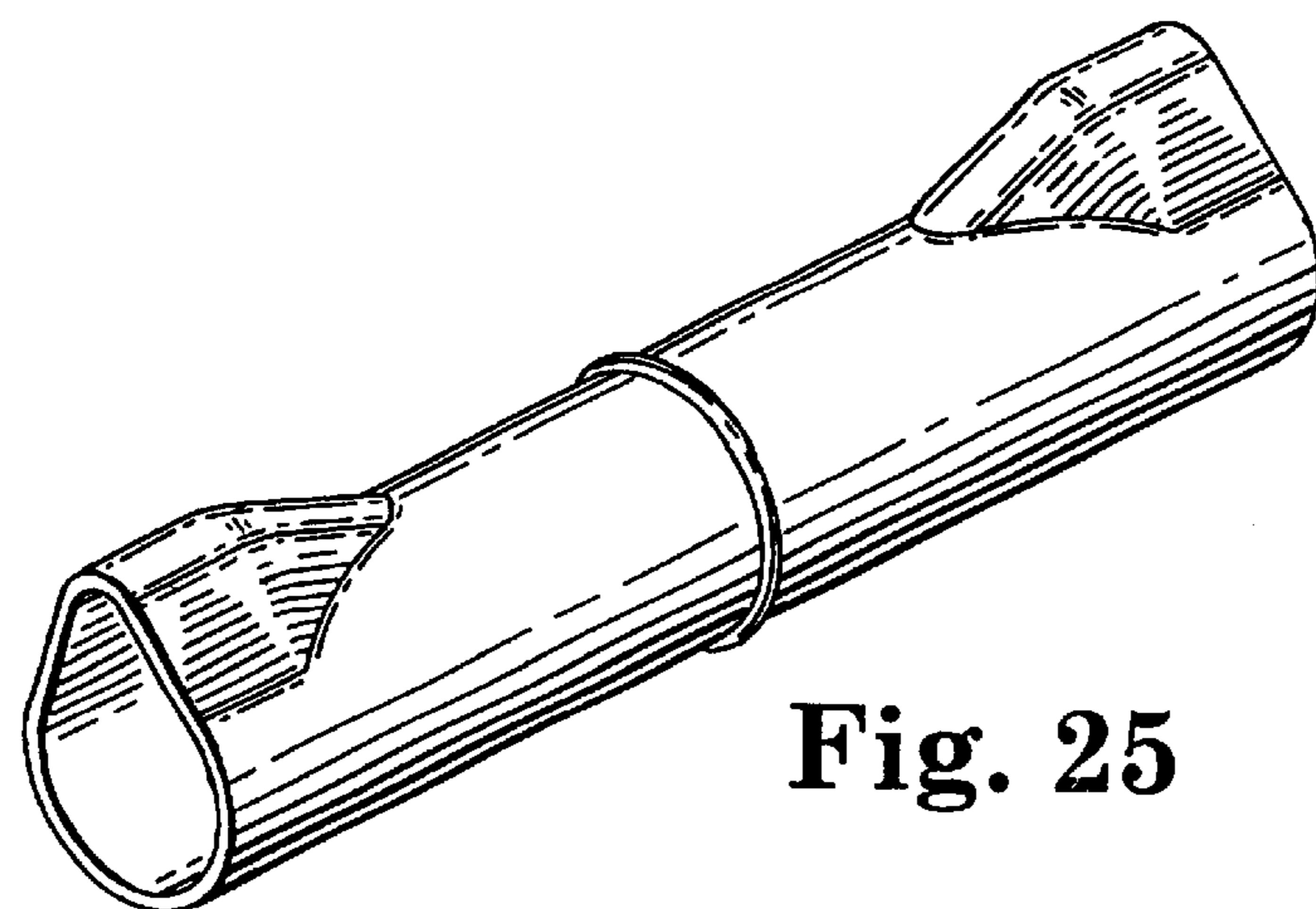


Fig. 25

Fig. 21

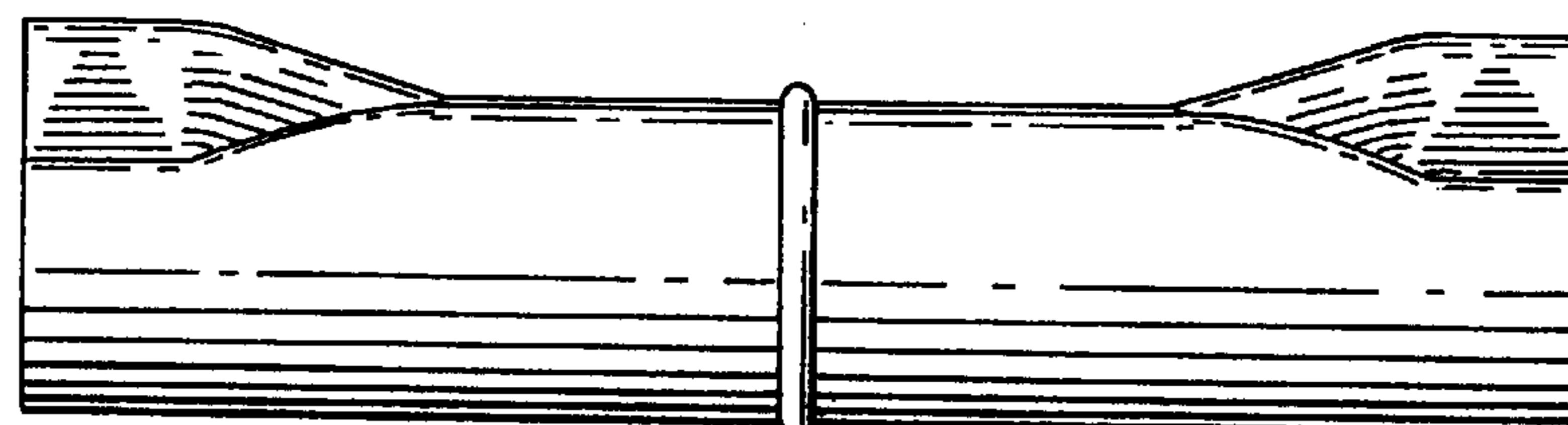
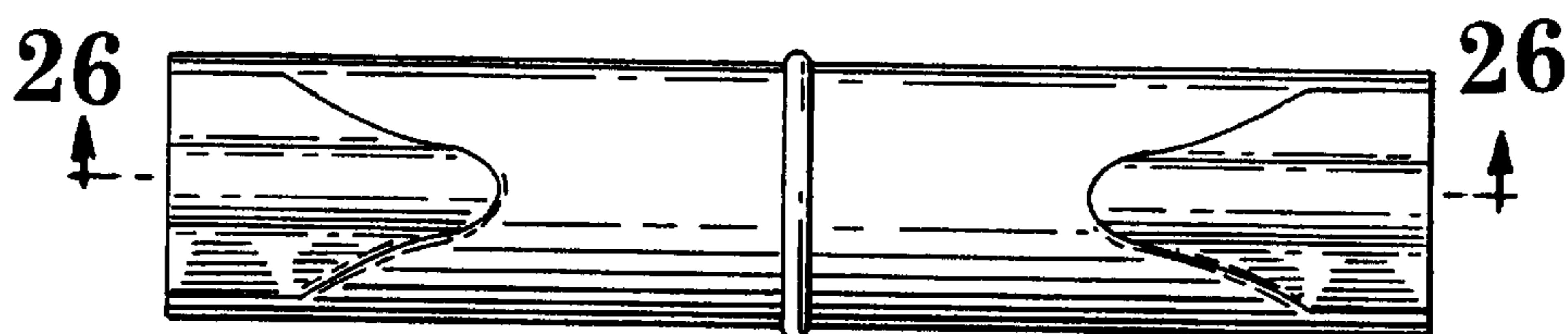


Fig. 24

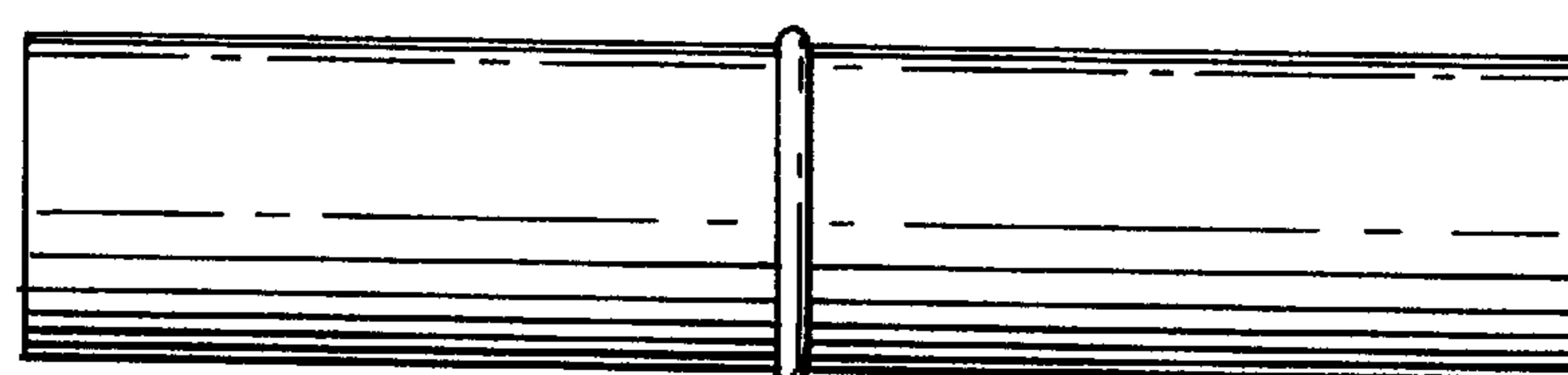


Fig. 22

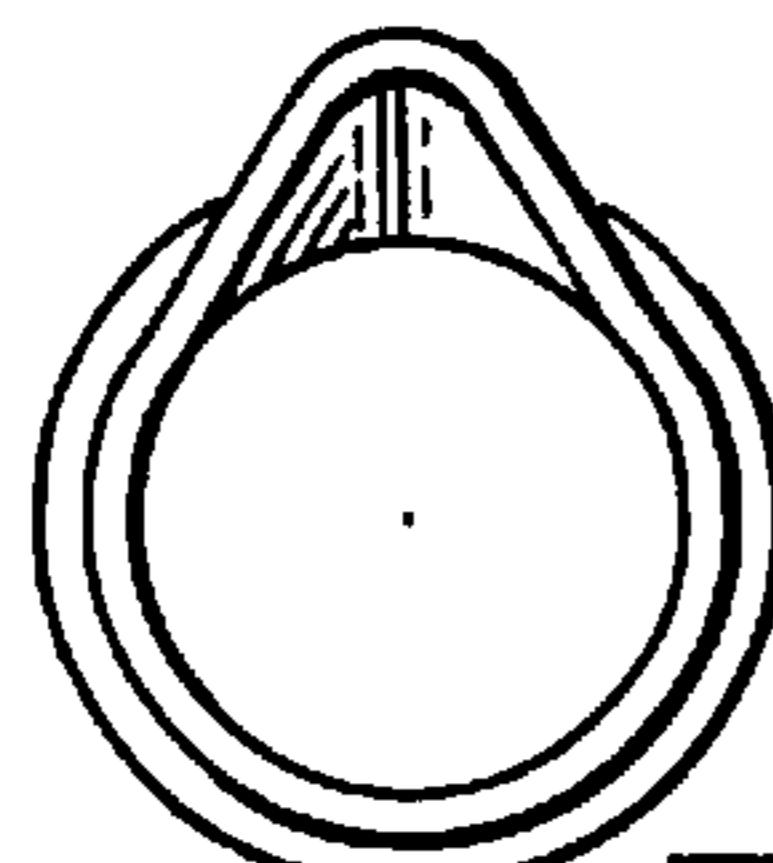


Fig. 23