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(12) **United States Design Patent**
Kozak

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(45) **Date of Patent:** **** Jun. 14, 2016**

(54) **HOSE MENDER**

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

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(52) **U.S. Cl.**
USPC **D23/266**

(58) **Field of Classification Search**
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CPC F16L 19/02; F16L 19/028; F16L 19/0225;
F16L 19/025; F16L 9/00; F16L 27/00; F02M
55/02; F02M 55/00; F02M 55/025; F02M
55/005

See application file for complete search history.

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Assistant Examiner — Daniel J Domino

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(57) **CLAIM**

The ornamental design for a hose mender, as shown and described.

DESCRIPTION

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FIG. 1 is an exploded front perspective view of a first embodiment of the hose mender, the hose mender including a barb and a ring;

FIG. 2 is a top view thereof, the hose mender shown in an assembled position on an exemplary hose, the bottom view being mirror symmetrical thereof;

FIG. 3 is another view thereof, showing a sectional view of the ring portion taken along the line 3-3 of FIG. 7;

FIG. 4 is a top view of the barb shown in FIG. 1;

FIG. 5 is a rear view thereof;

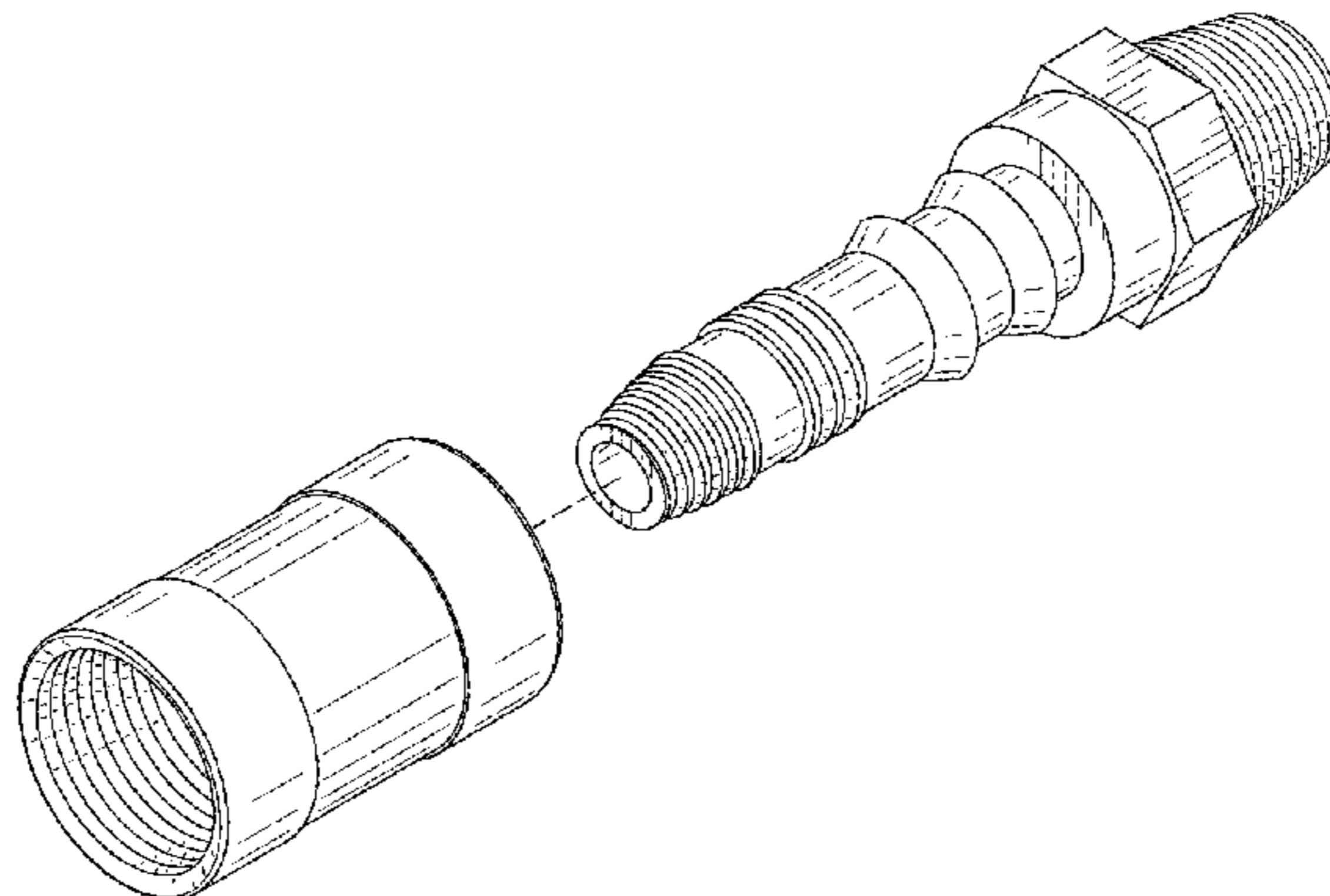


FIG. 6 is a front view thereof;
FIG. 7 is a top view of the ring shown in FIG. 1;
FIG. 8 is a sectional view of the ring taken along the line 3-3 of FIG. 7;
FIG. 9 is a rear view of the ring shown in FIG. 1;
FIG. 10 is a front view thereof;
FIG. 11 is an exploded front perspective view of a second embodiment of the hose mender, the hose mender including a barb and a ring;
FIG. 12 is a top view thereof, the hose mender shown in an assembled position on an exemplary hose, the bottom view being mirror symmetrical thereof;
FIG. 13 is another view thereof, showing a sectional view of the ring portion taken along the line 13-13 of FIG. 17;
FIG. 14 is a top view of the barb shown in FIG. 11;
FIG. 15 is a rear view thereof;
FIG. 16 is a front view thereof;
FIG. 17 is a top view of the ring shown in FIG. 11;
FIG. 18 is a sectional view of the ring taken along the line 13-13 of FIG. 17;
FIG. 19 is a rear view of the ring shown in FIG. 11;

FIG. 20 is a front view thereof;
FIG. 21 is an exploded front perspective view of a third embodiment of the hose mender, the hose mender including a barb and a ring;
FIG. 22 is a top view thereof, the hose mender shown in an assembled position on an exemplary hose, the bottom view being mirror symmetrical thereof;
FIG. 23 is another view thereof, showing a sectional view of the ring portion taken along the line 23-23 of FIG. 27;
FIG. 24 is a top view of the barb shown in FIG. 21;
FIG. 25 is a rear view thereof;
FIG. 26 is a front view thereof;
FIG. 27 is a top view of the ring shown in FIG. 11;
FIG. 28 is a sectional view of the ring taken along the line 23-23 of FIG. 27;
FIG. 29 is a rear view of the ring shown in FIG. 21; and,
FIG. 30 is a front view thereof.
The broken lines shown in the drawing are for the purpose of illustrating environmental structure and form no part of the claimed design.

1 Claim, 6 Drawing Sheets

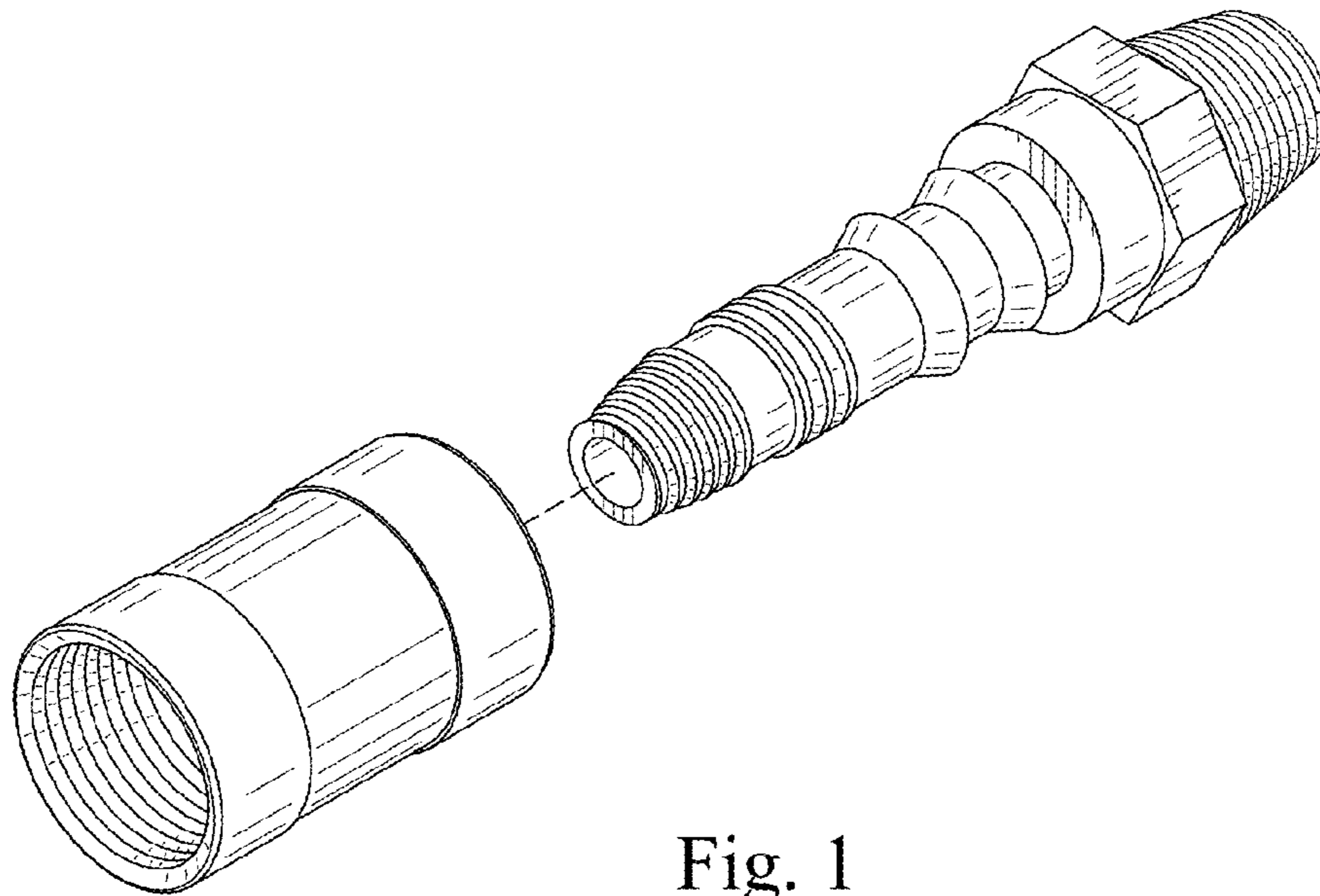


Fig. 1

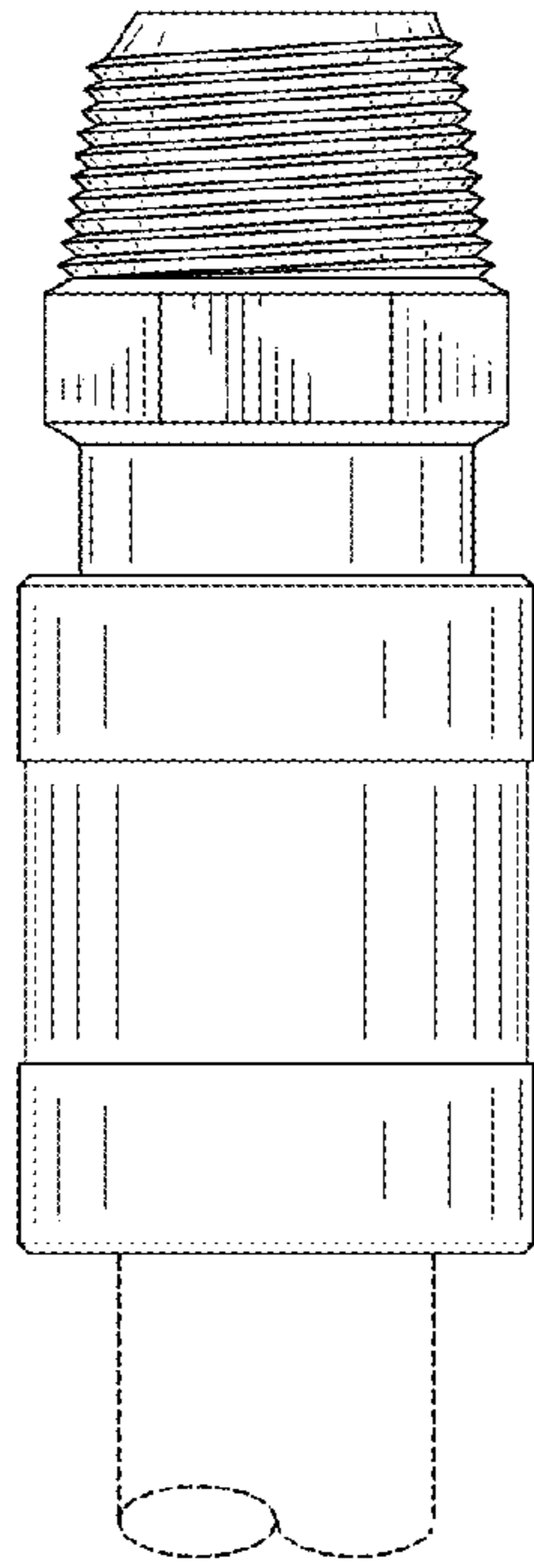


Fig. 2

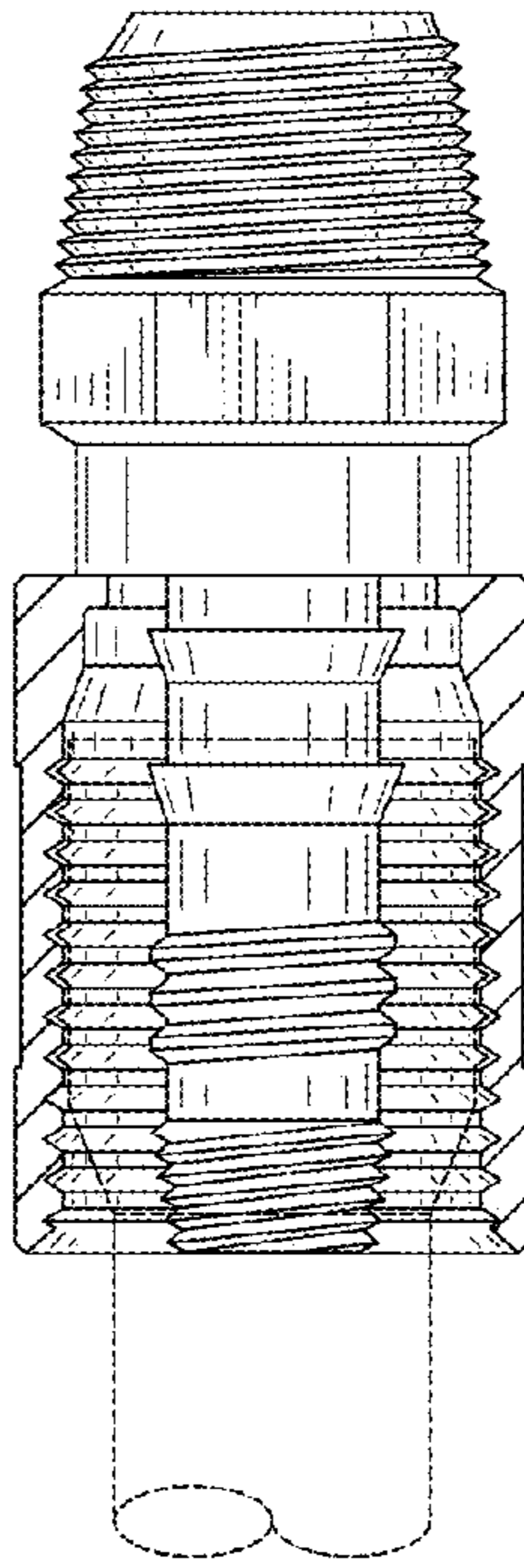


Fig. 3

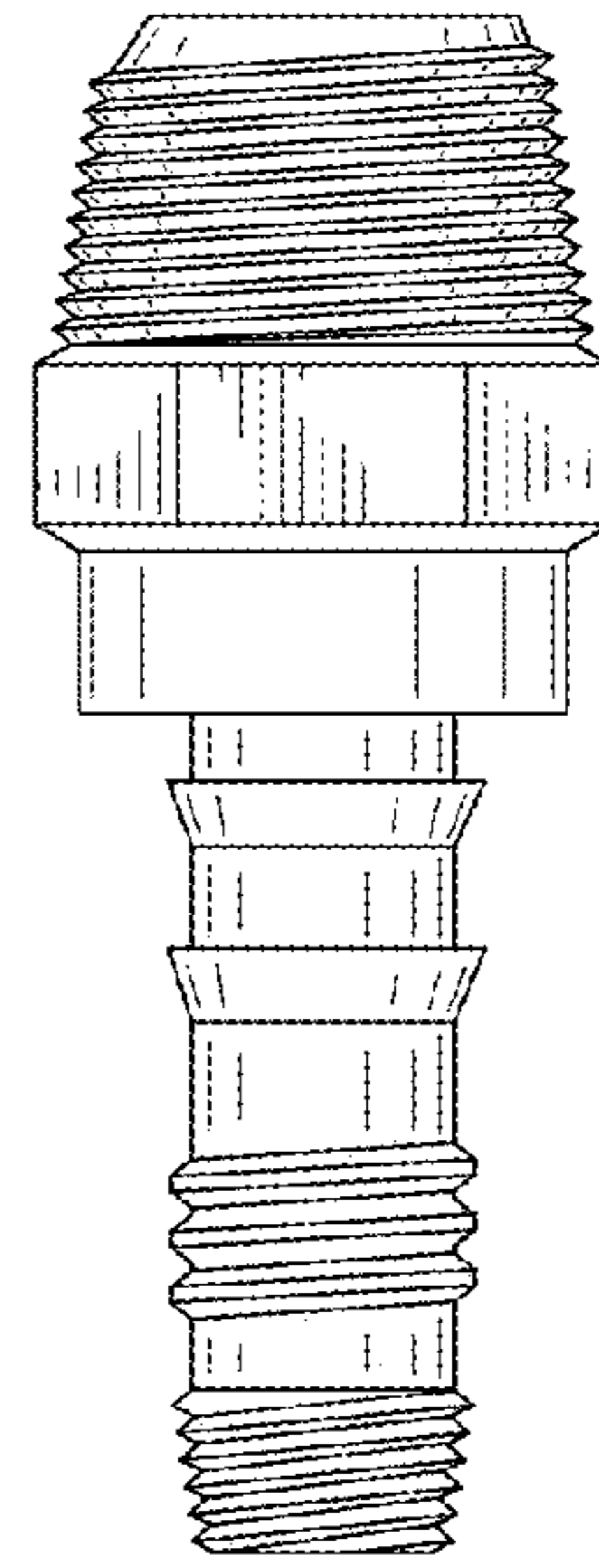


Fig. 4

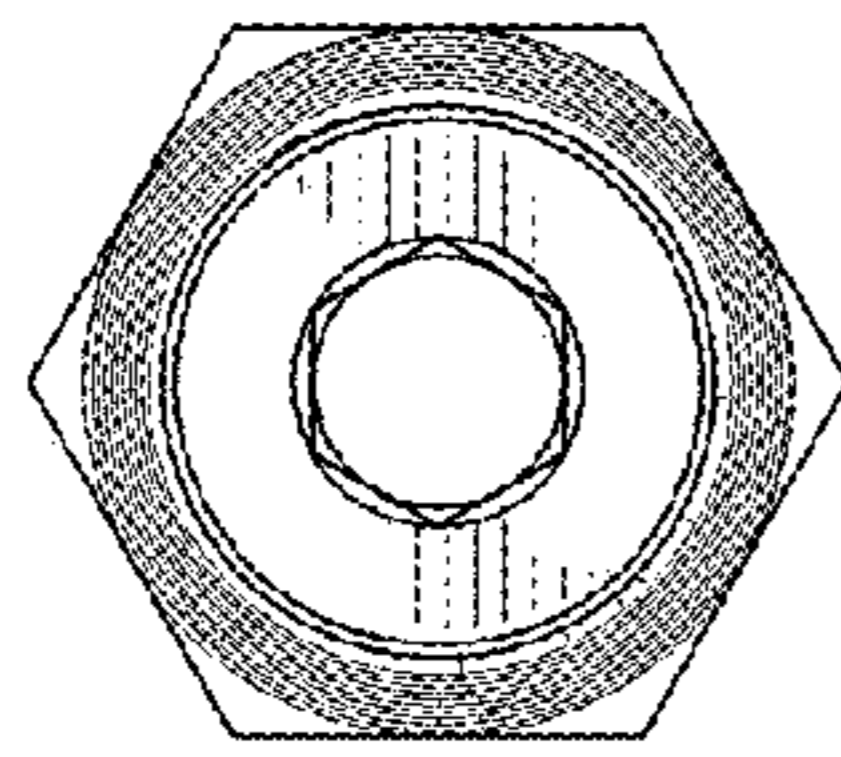


Fig. 5

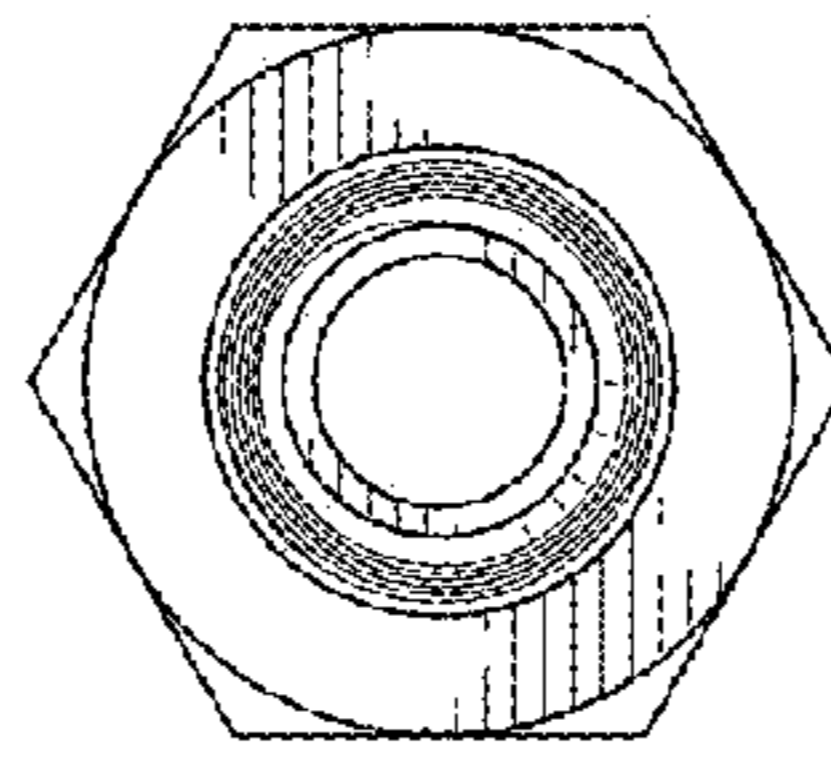


Fig. 6

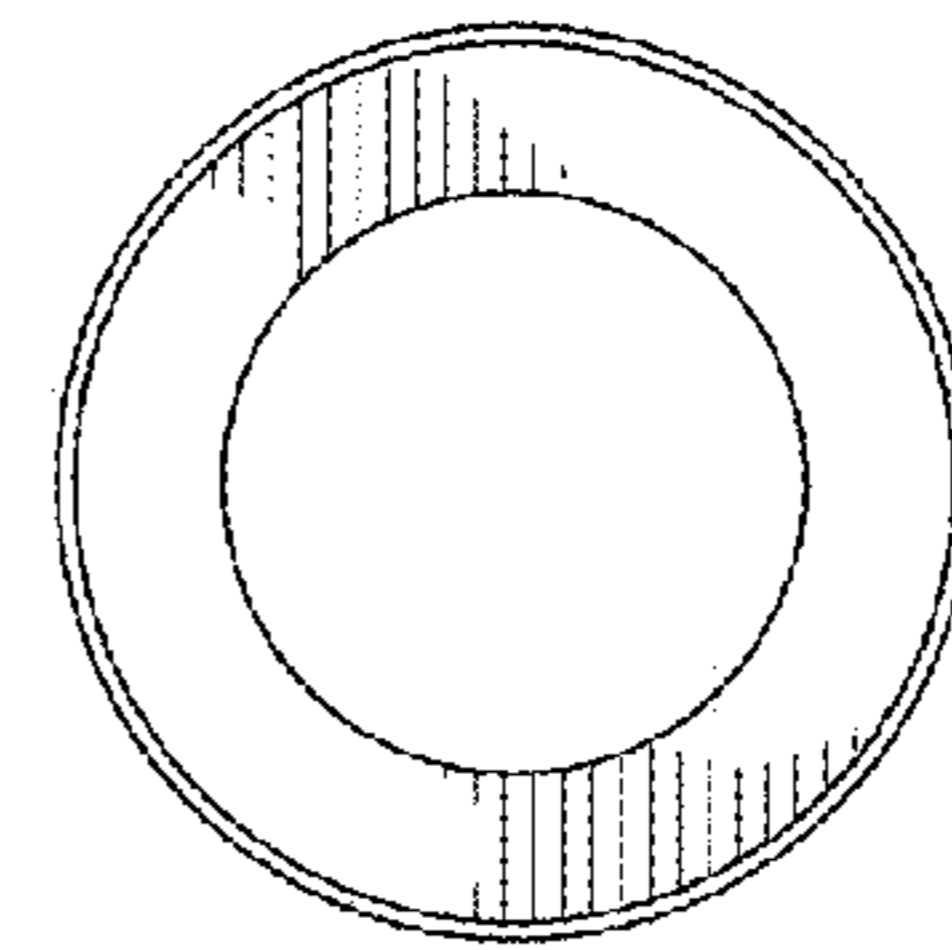


Fig. 9

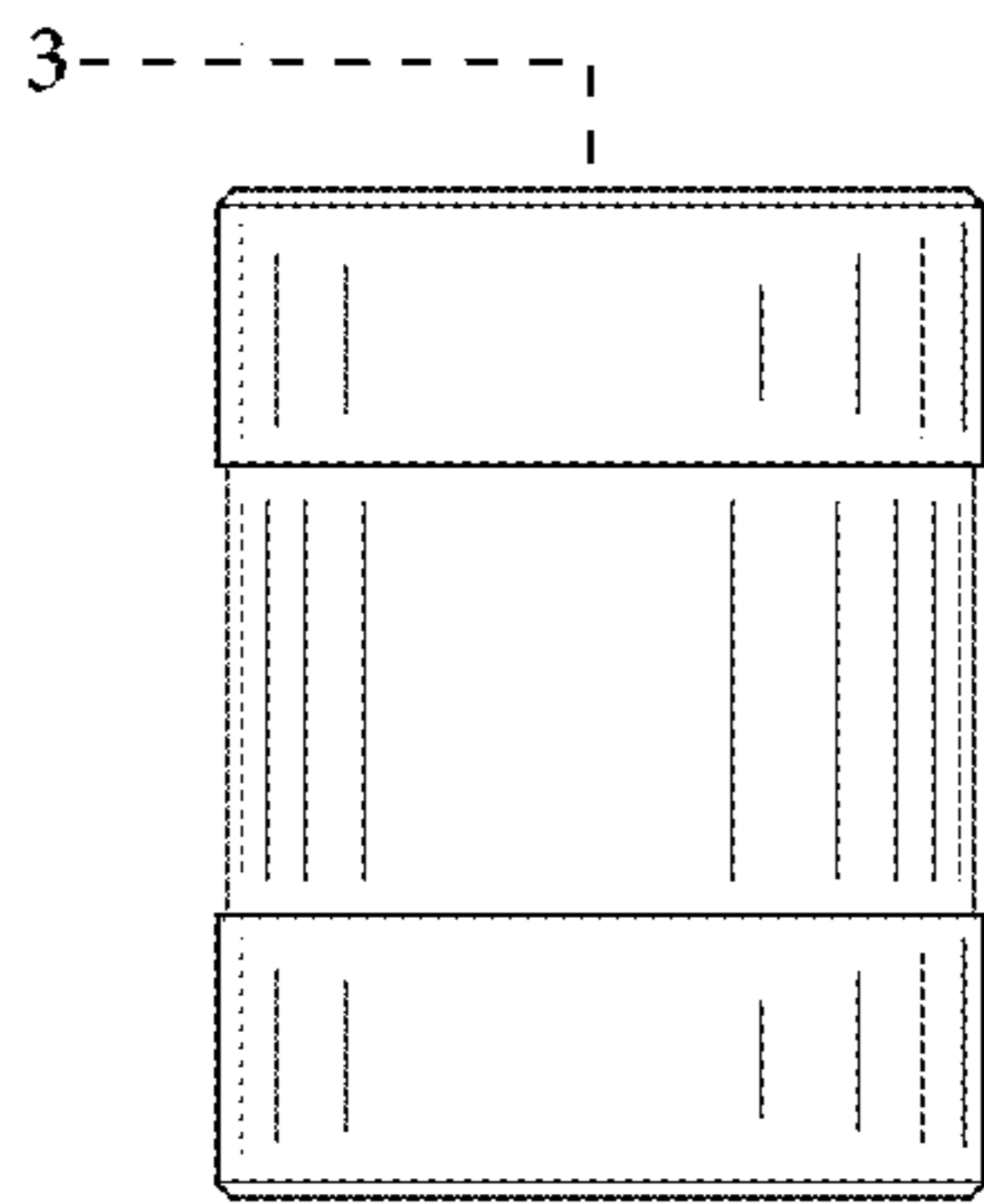


Fig. 7

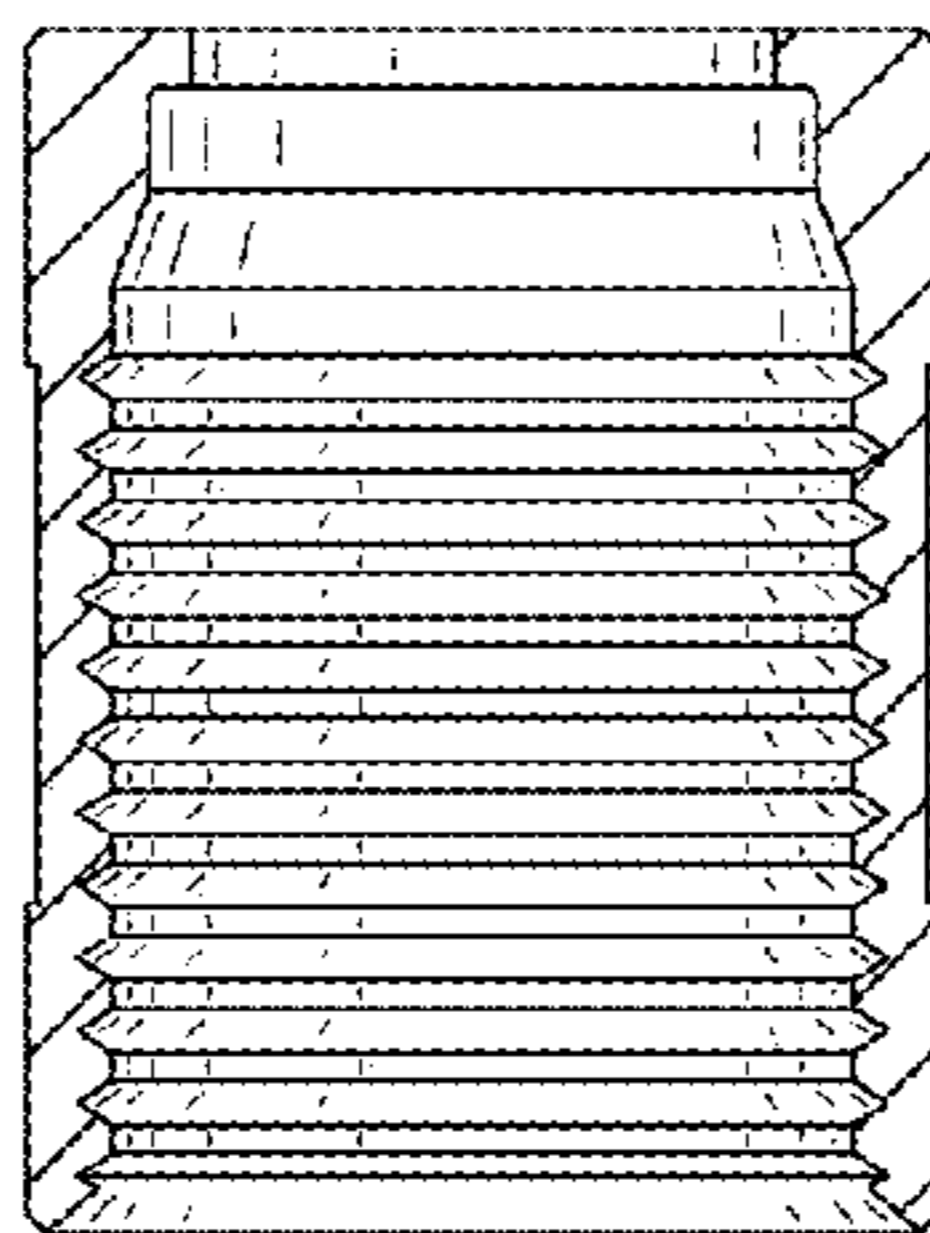


Fig. 8

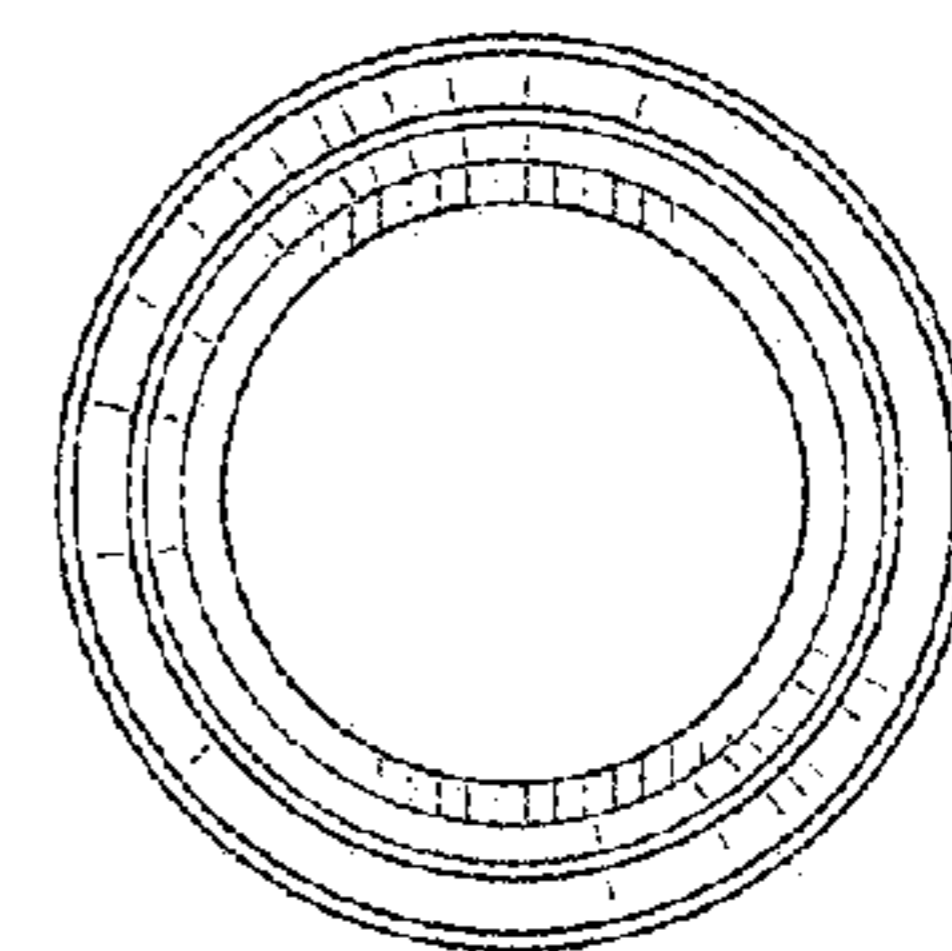


Fig. 10

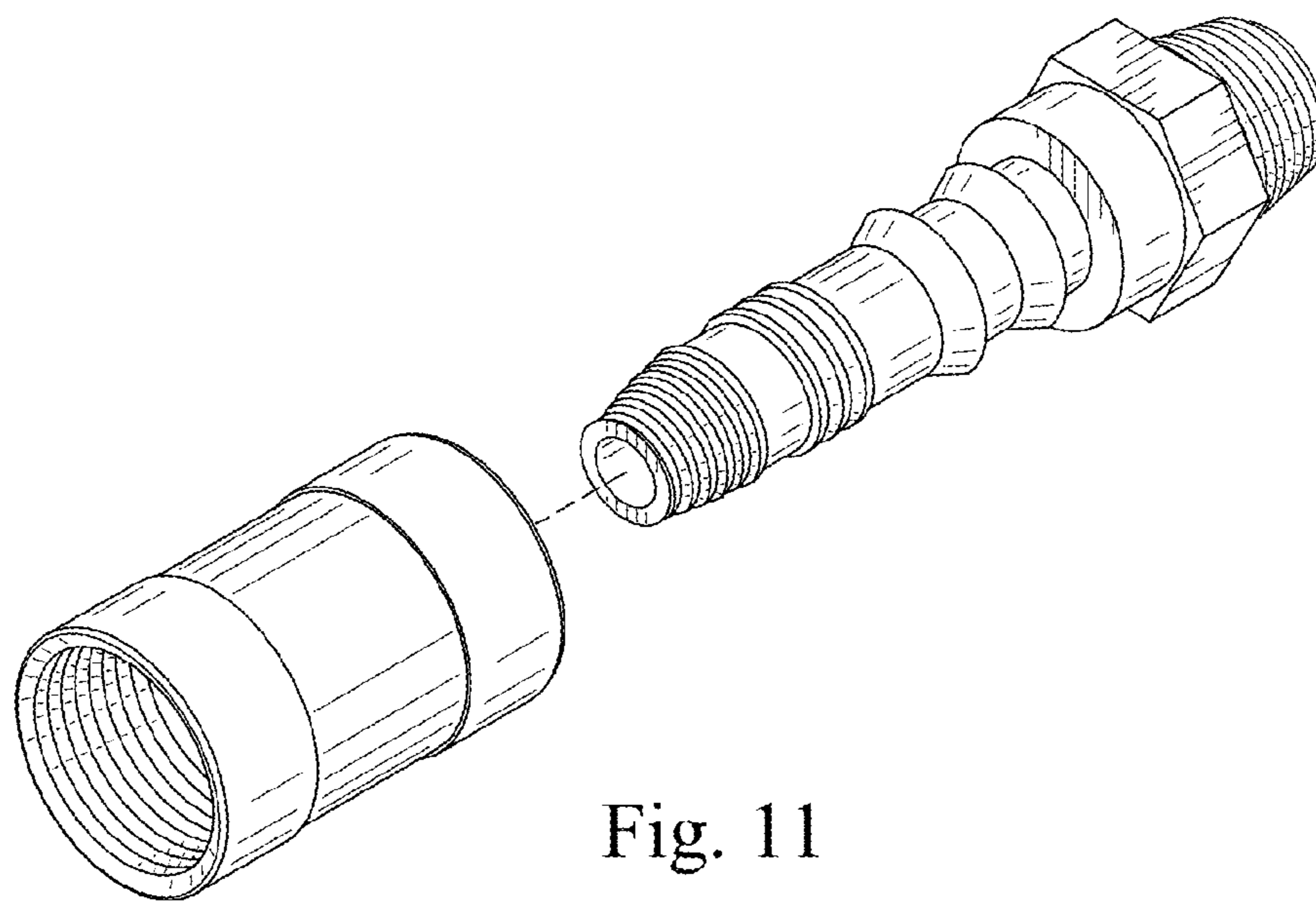


Fig. 11

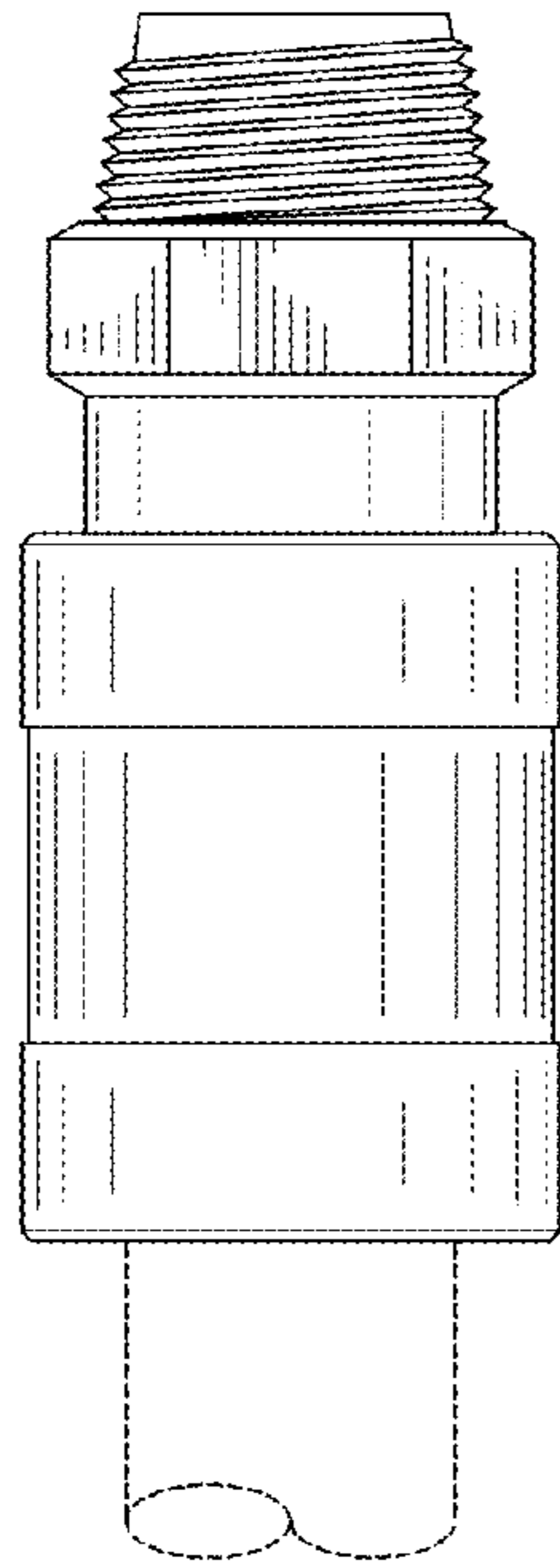


Fig. 12

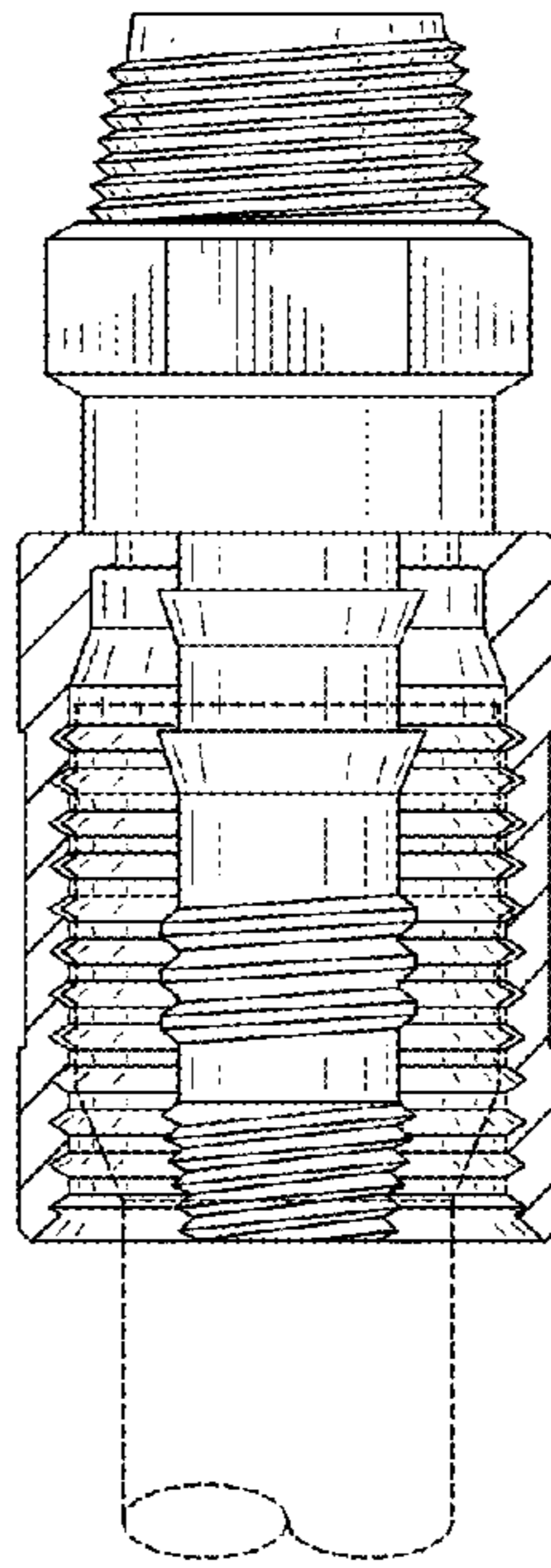


Fig. 13

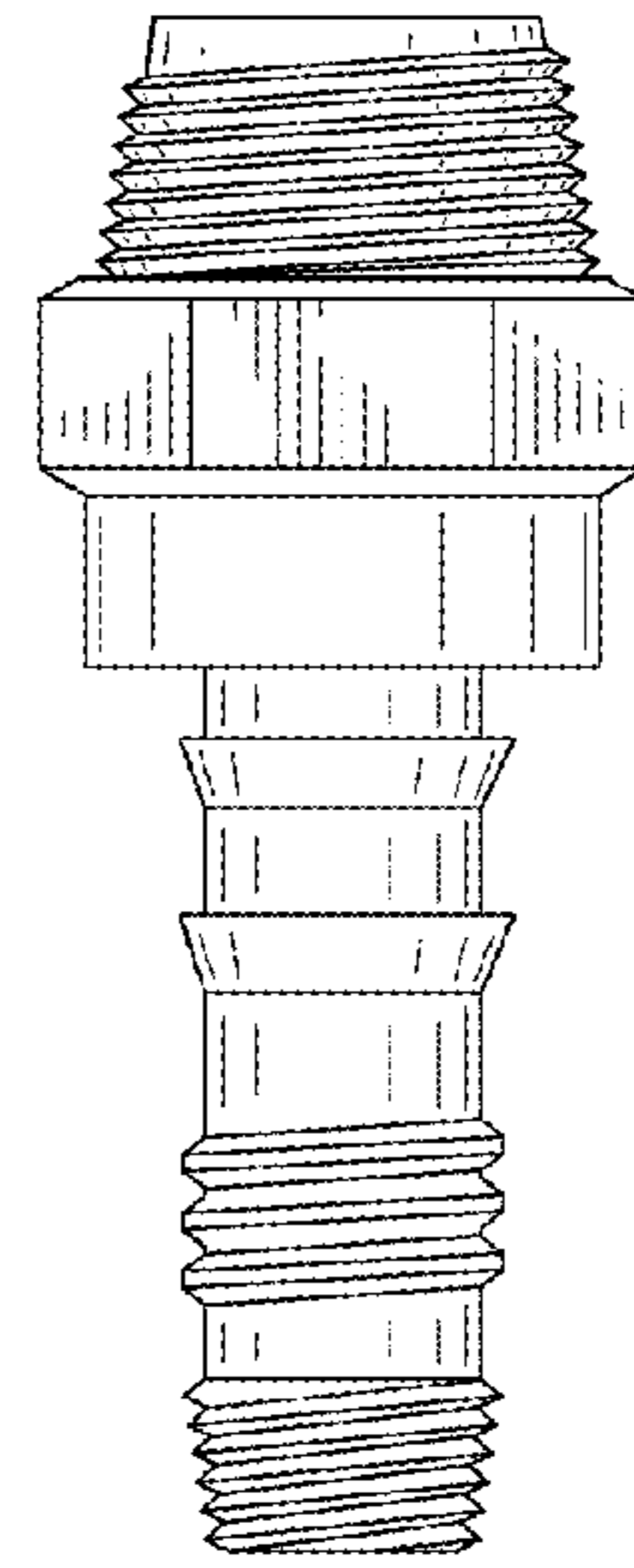


Fig. 14

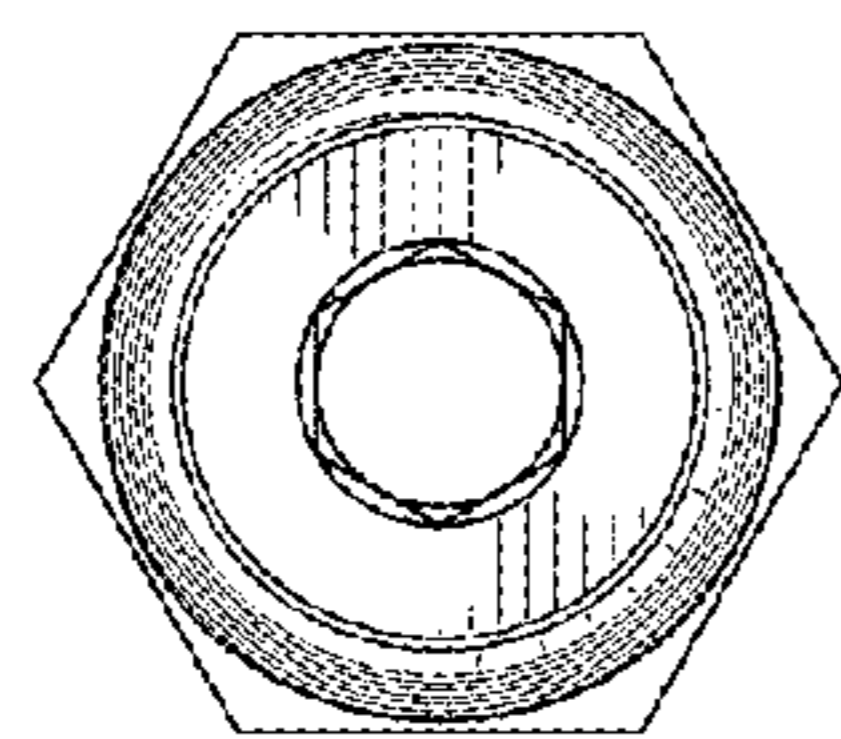


Fig. 15

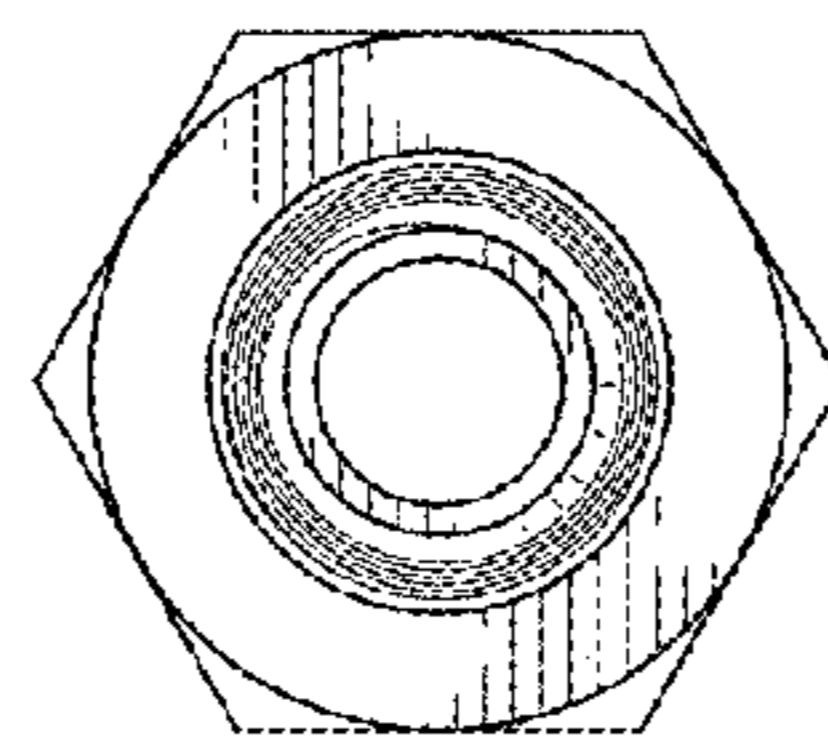


Fig. 16

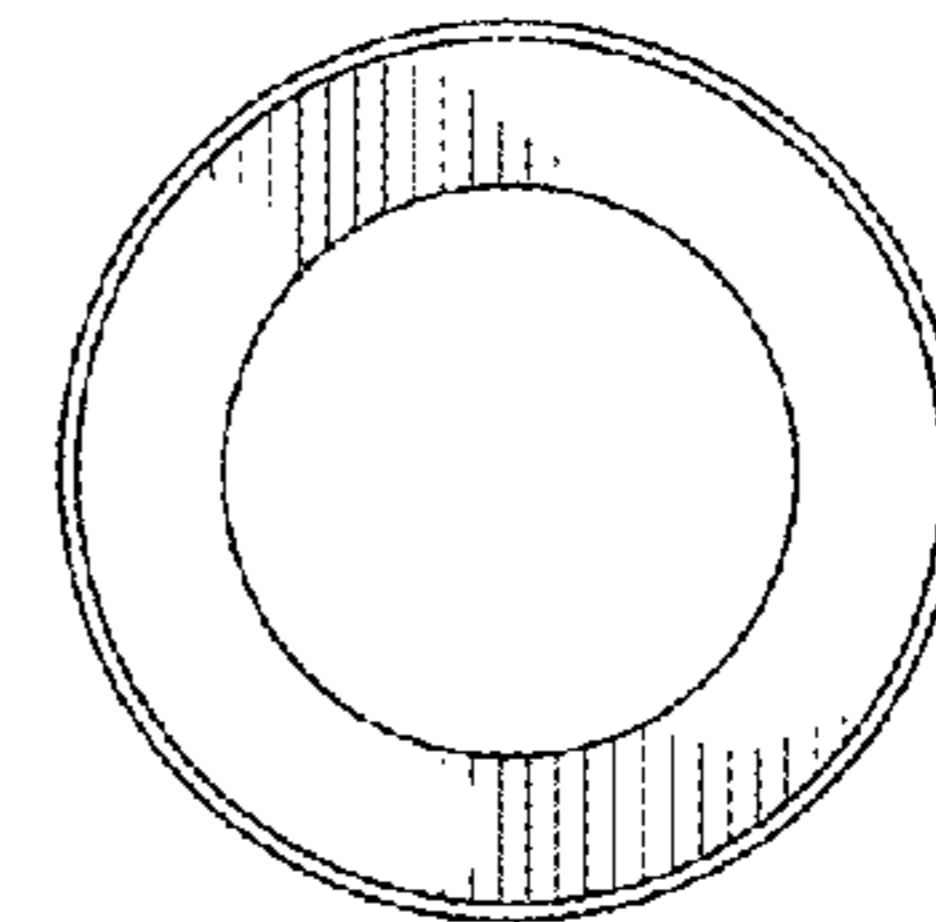


Fig. 19

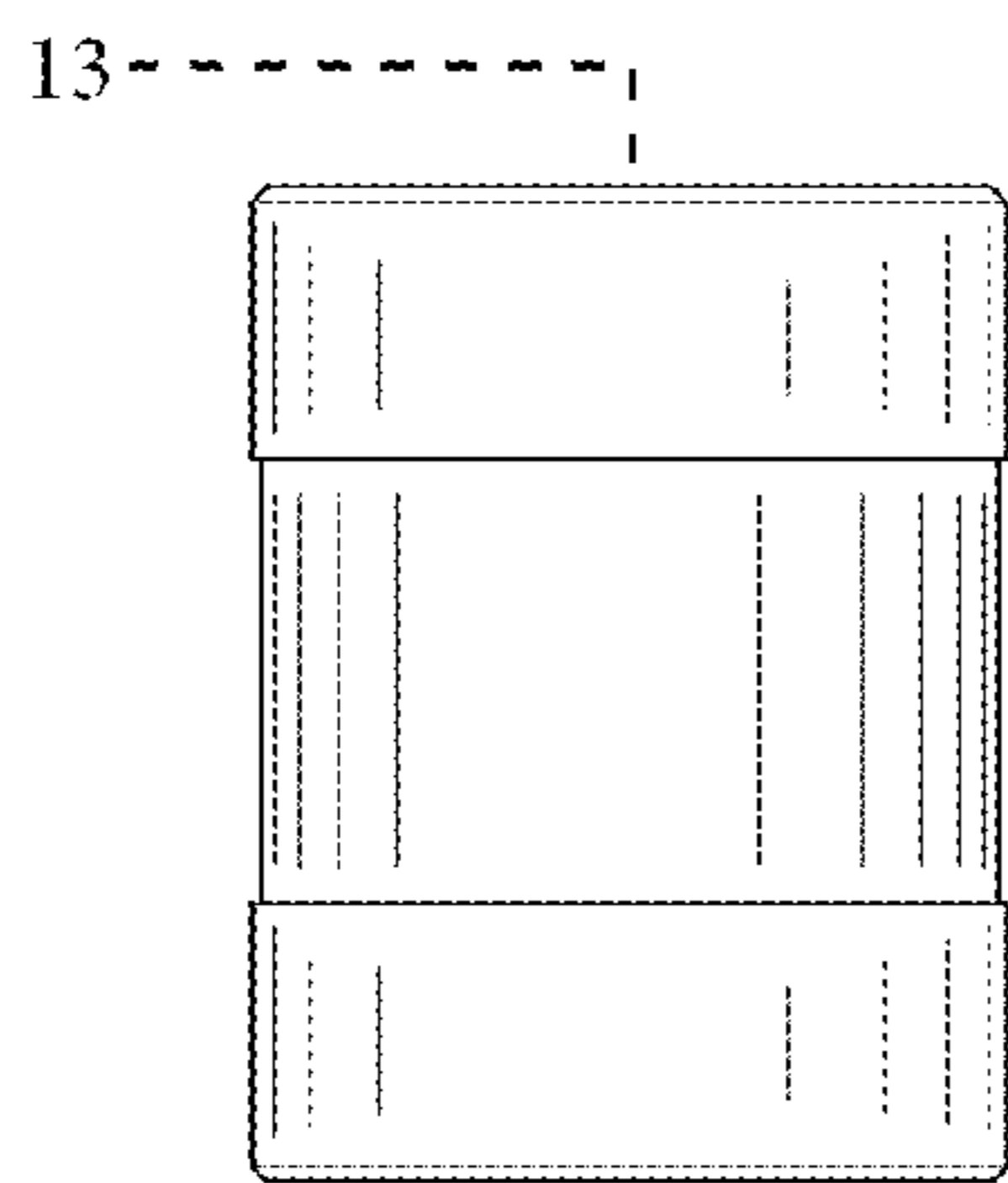


Fig. 17

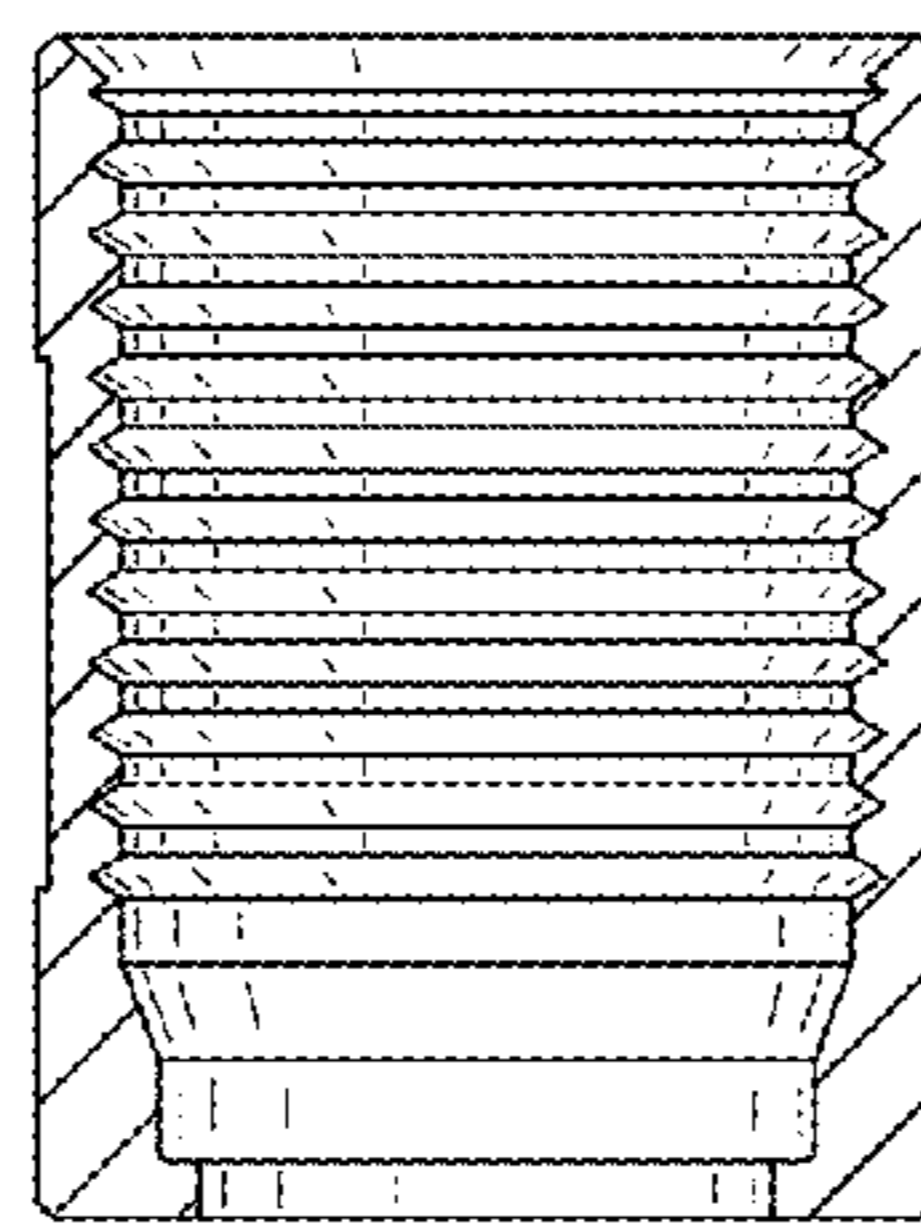


Fig. 18

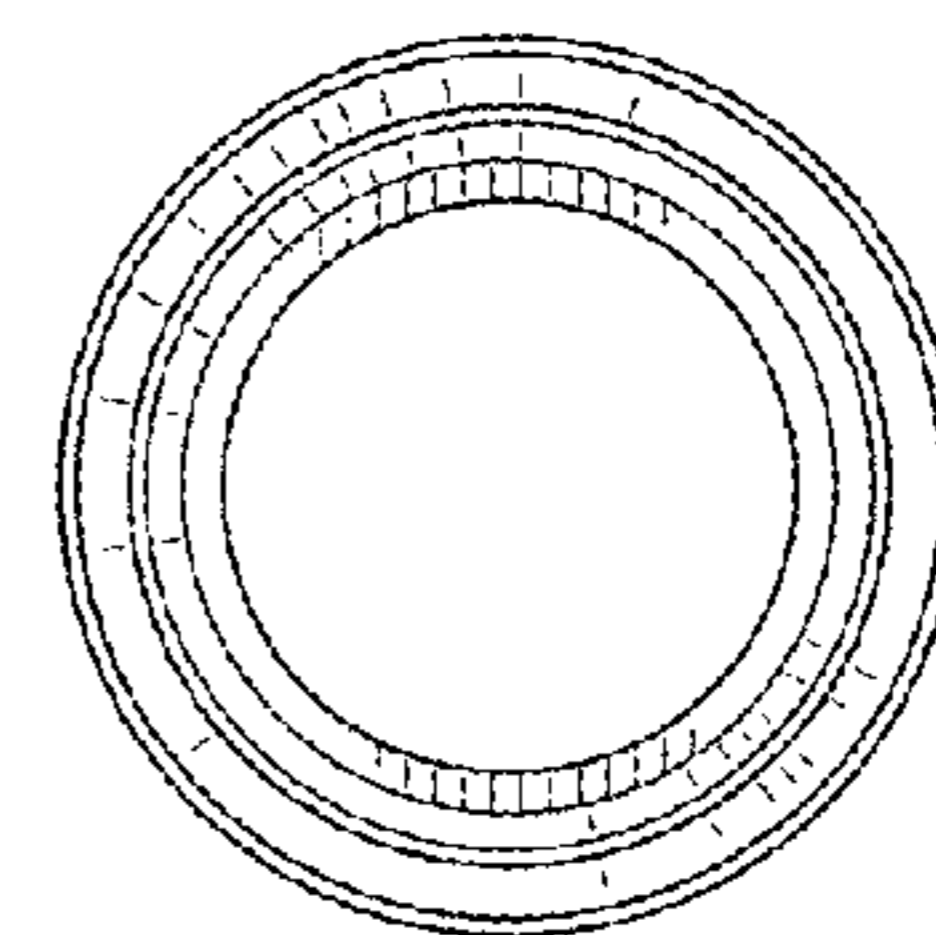


Fig. 20

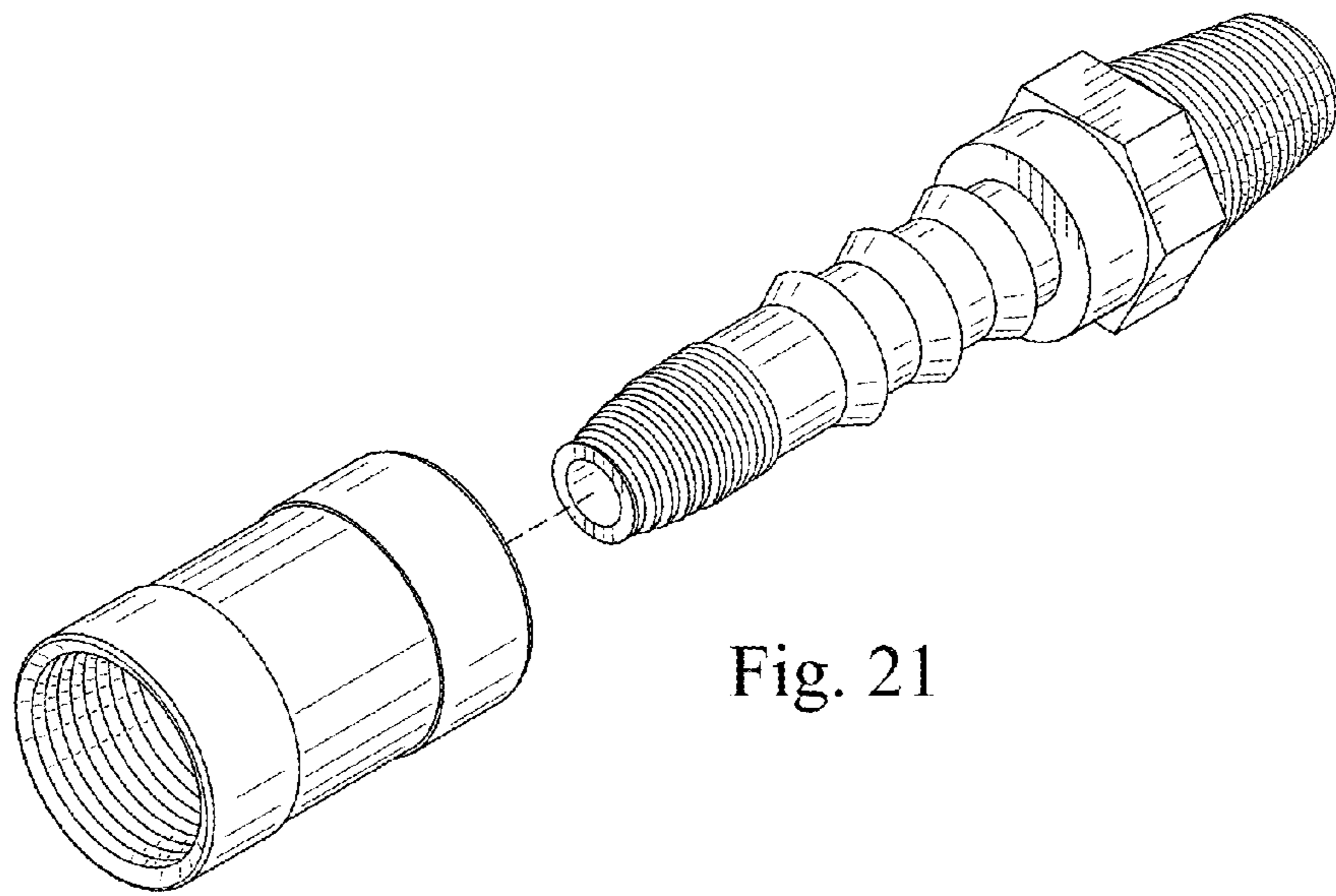


Fig. 21

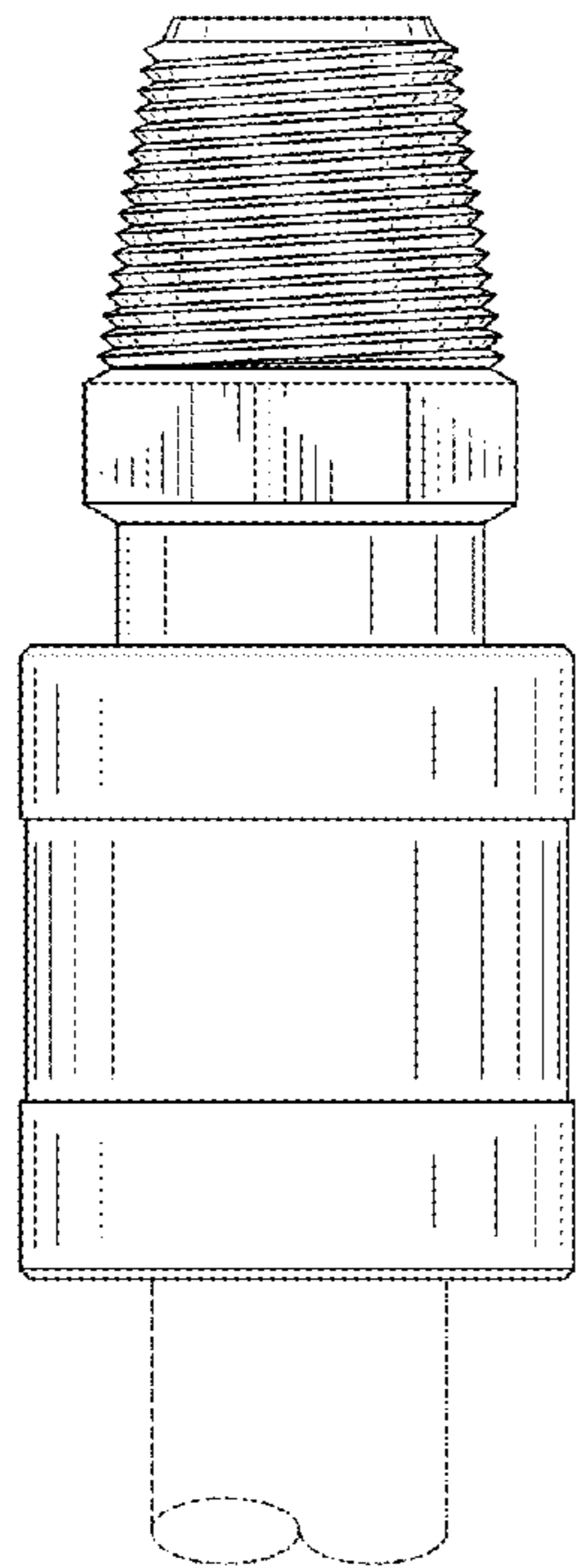


Fig. 22

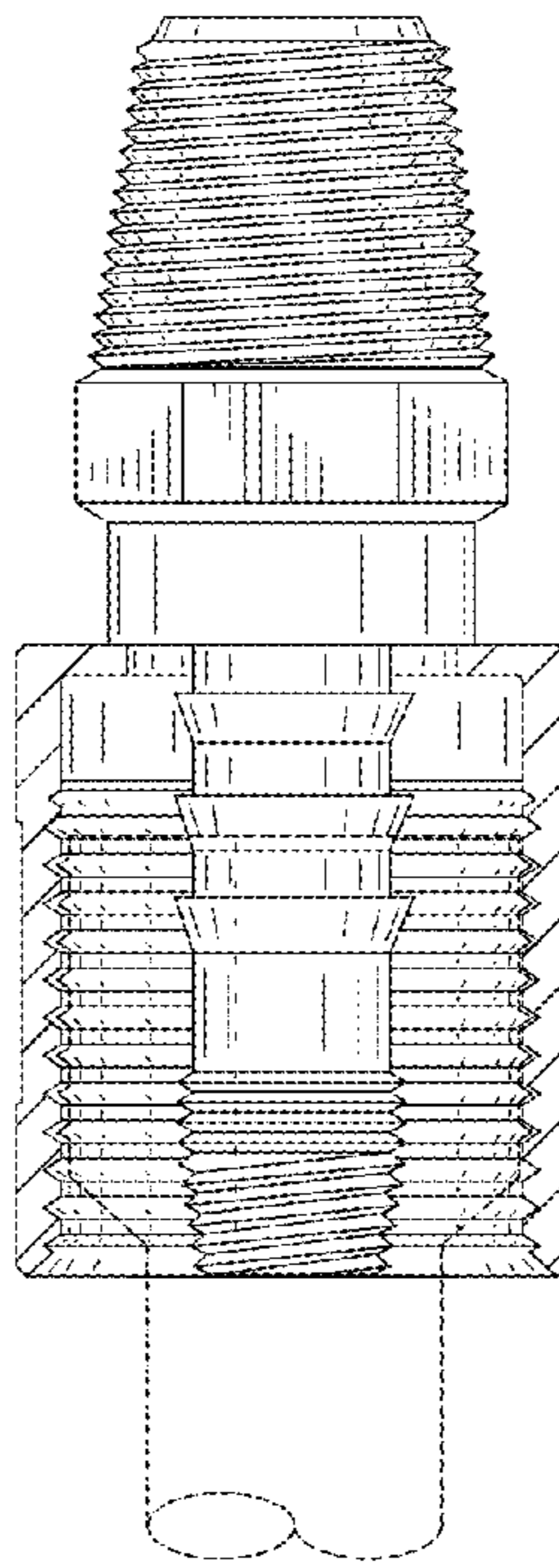


Fig. 23

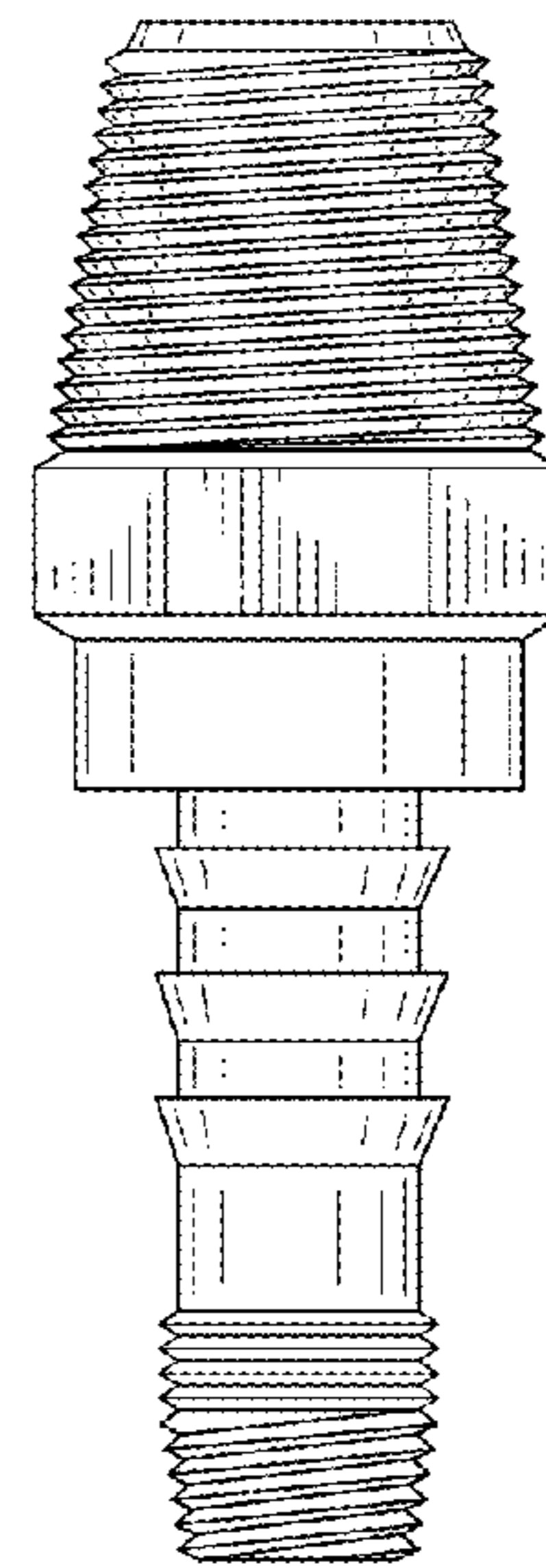


Fig. 24

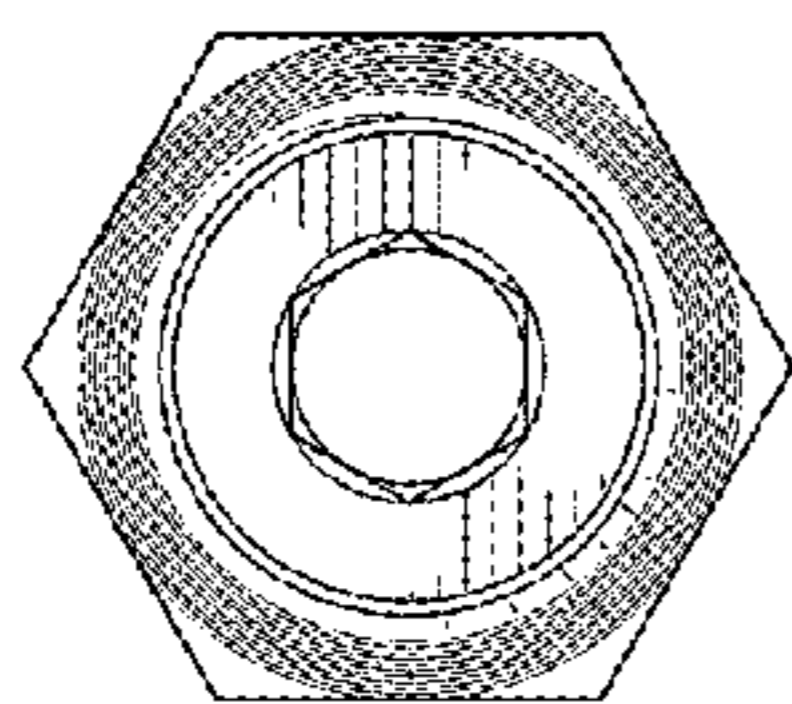


Fig. 25

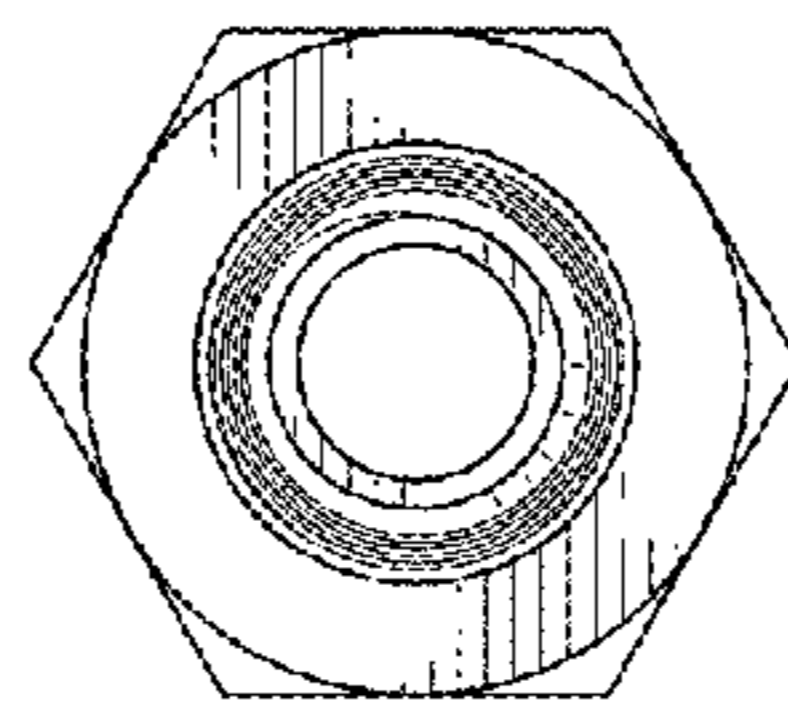


Fig. 26

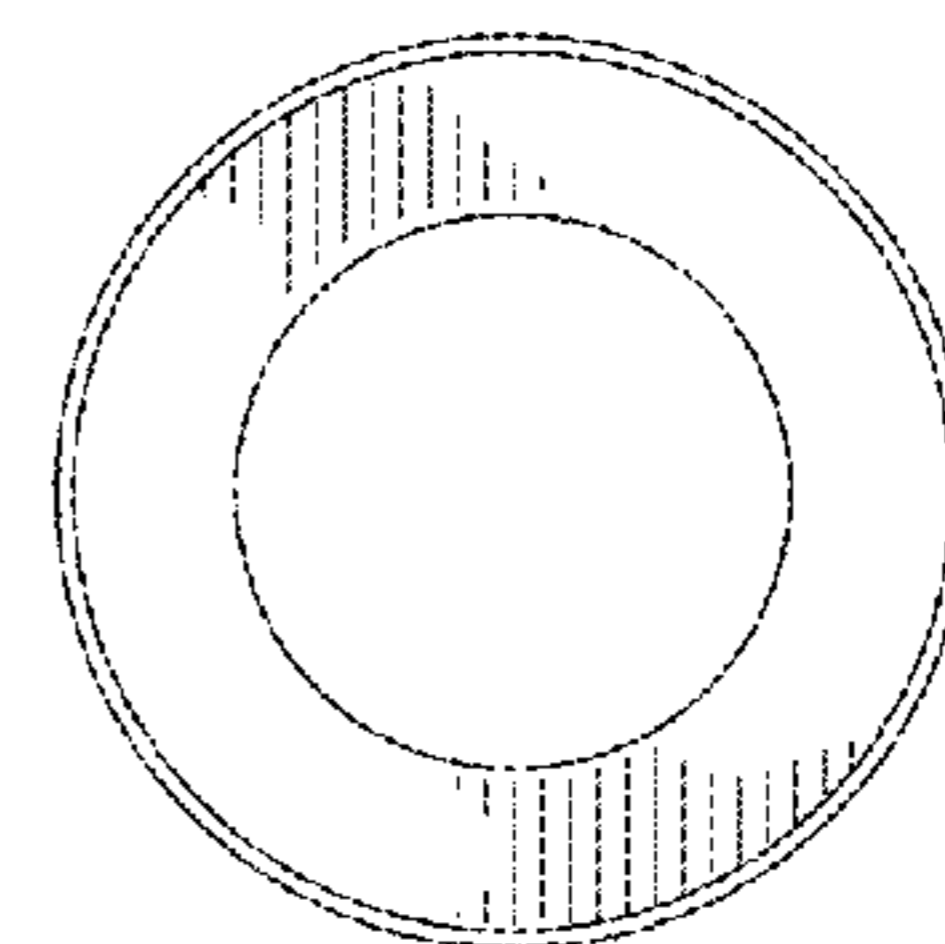


Fig. 29

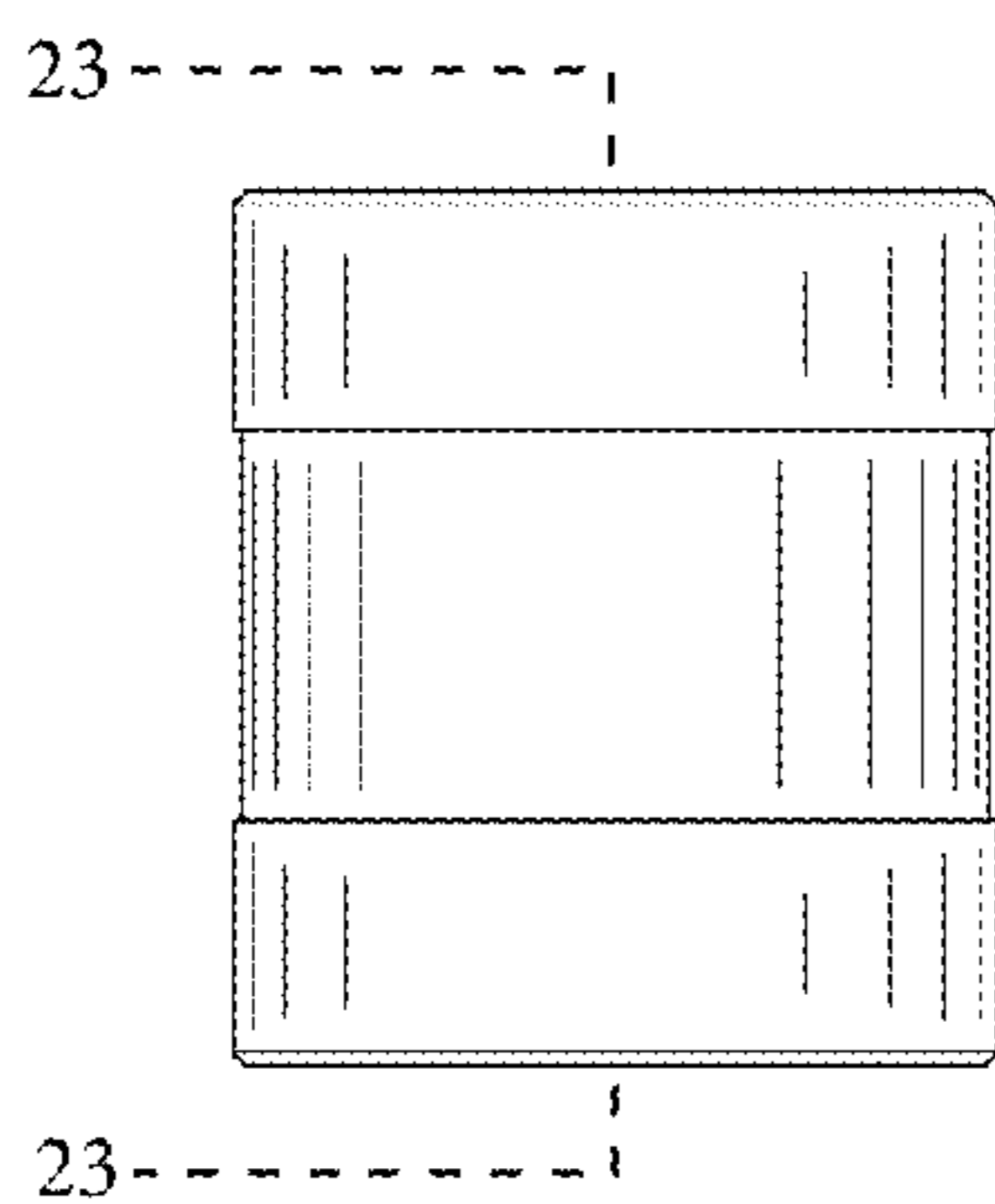


Fig. 27

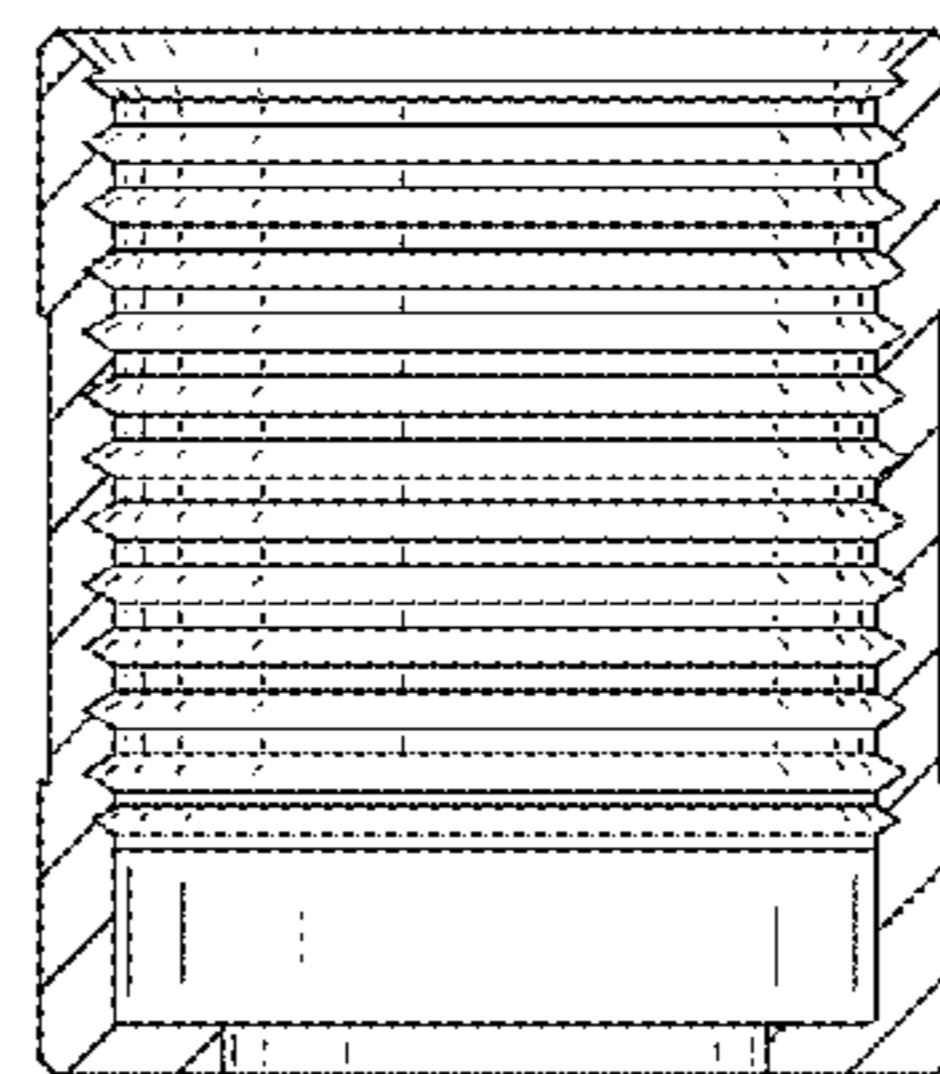


Fig. 28

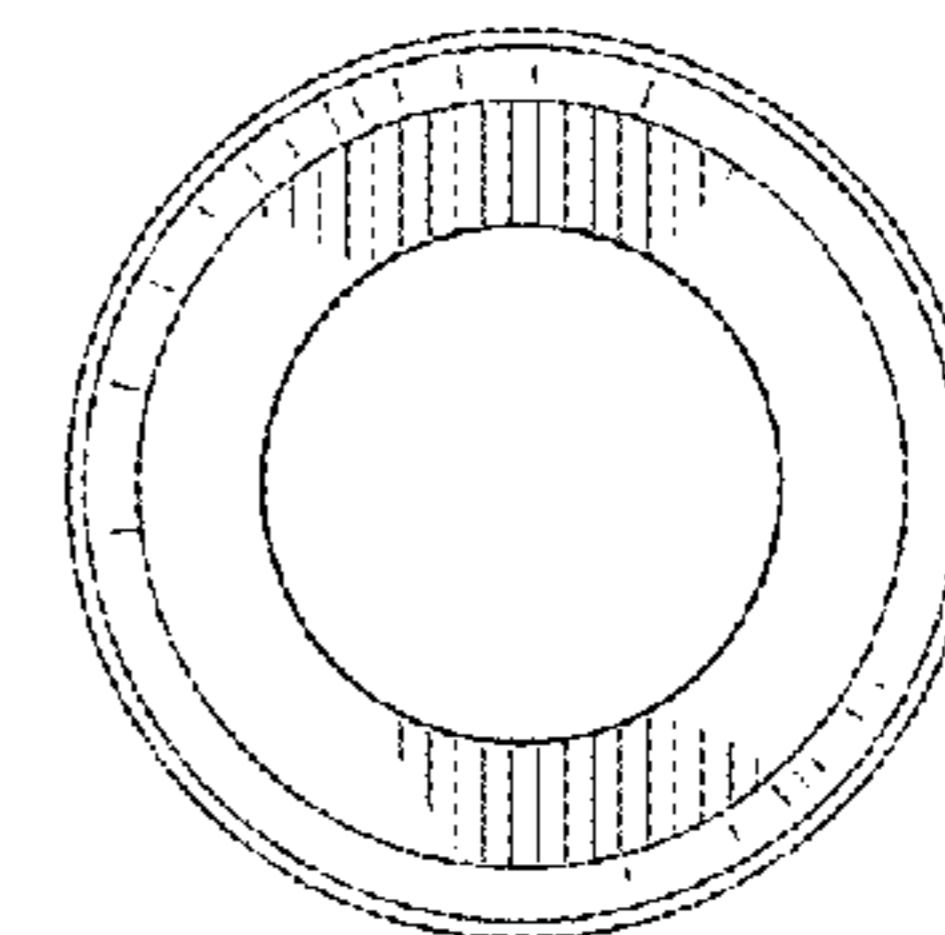


Fig. 30