



US00D827130S

(12) **United States Design Patent** (10) **Patent No.:** **US D827,130 S**
Penttilä (45) **Date of Patent:** **** Aug. 28, 2018**

(54) **BOTTOM CAP**

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(73) Assignee: **OY MEDIX BIOCHEMICA AB**, Espoo (FI)

(**) Term: **15 Years**

(21) Appl. No.: **29/559,509**

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(30) **Foreign Application Priority Data**

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(51) **LOC (11) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/129; D9/454; D24/130**

(58) **Field of Classification Search**
USPC D9/428, 429, 434, 435, 442, 443, D9/445-450, 453-456, 499, 682, 684, D9/685, 726; D7/387, 388, 392, 392.1, D7/393, 396.2, 396.3, 396.4, 401.1, 408, D7/504, 507, 509-511, 538, 900; D3/202, 203.2, 318; D28/91.1; D24/130, D24/129

CPC .. A61J 1/00; A61J 1/1412; B65D 1/00; B65D 1/02; B65D 1/10; B65D 1/46; B65D 2585/56; B65D 2585/545; B65D 41/00; B65D 41/38; B65D 41/56; B65D 41/62; B65D 47/00; B65D 47/06; B65D 47/08; B65D 2543/00046; B65D 2543/00092;

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(57) **CLAIM**

The ornamental design for a bottom cap, as shown and described.

DESCRIPTION

FIG. 1 is an elevated perspective view of a first side of a bottom cap;

FIG. 2 is a top view of the design of FIG. 1;

FIG. 3 is an elevated perspective view of a second side of the design;

FIG. 4 is a back view of the design of FIG. 1;

FIG. 5 is a side view of the first side of the design of FIG. 1;

FIG. 6 is a front view of the design shown in FIG. 1;

FIG. 7 is a cross sectional view taken in the direction of line 7-7 shown in FIG. 2;

FIG. 8 is a side view of the second side of the design of FIG. 1;

FIG. 9 is a cross sectional view taken in the direction of line 9-9 shown in FIG. 2;

FIG. 10 is bottom perspective view of the first side of the design of FIG. 1;

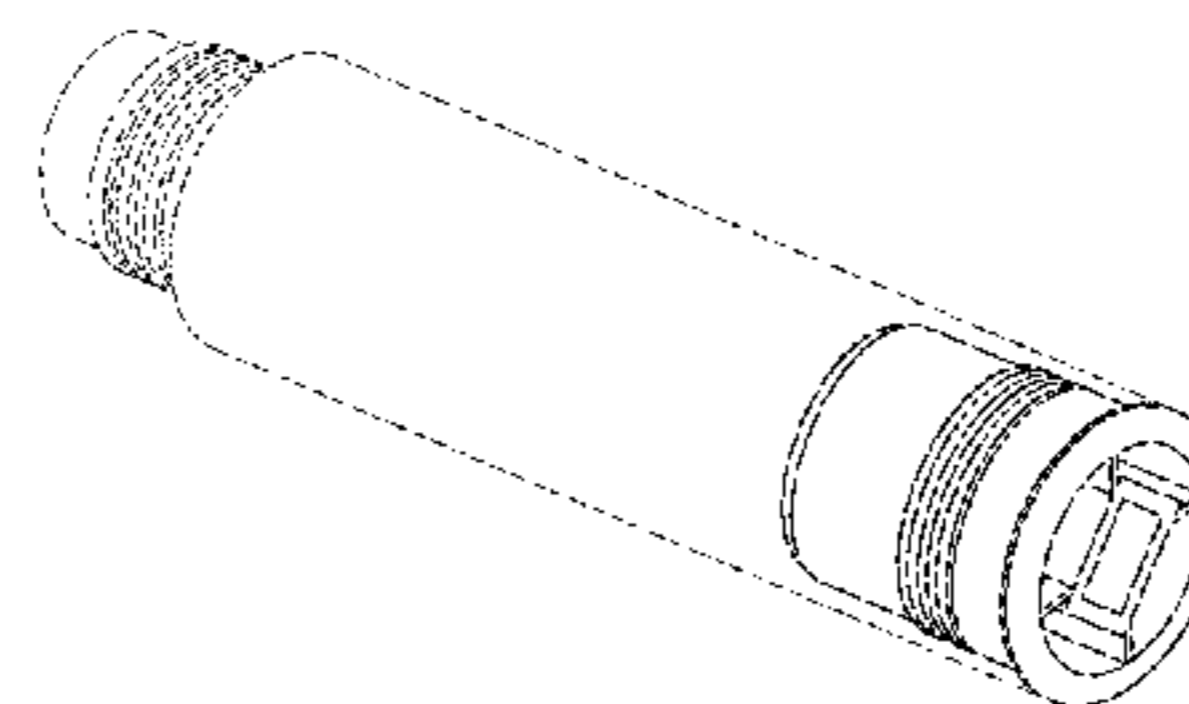
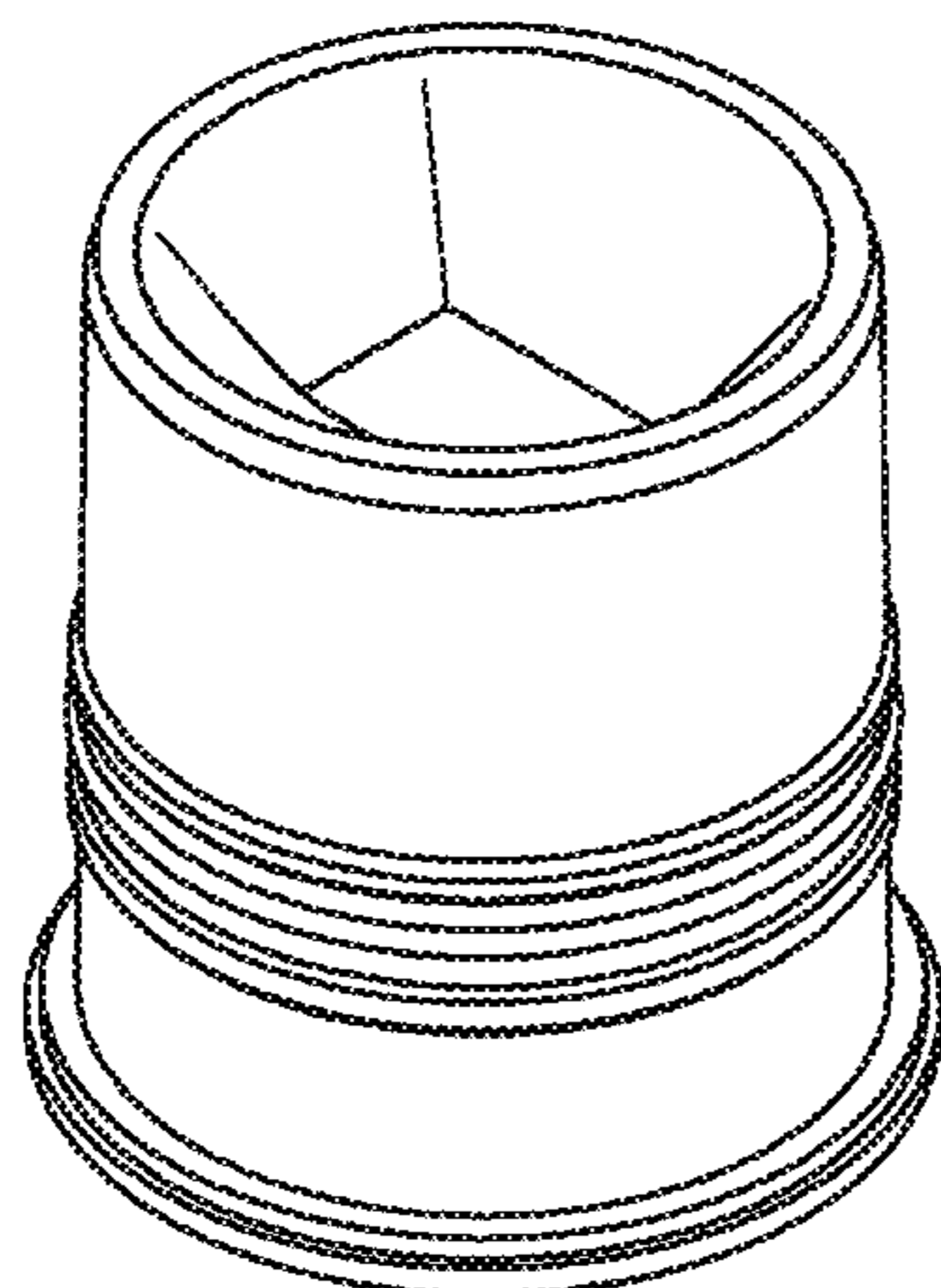
FIG. 11 is a bottom view of the design of FIG. 1;

FIG. 12 is a bottom perspective view of the second side of the design of FIG. 1;

FIG. 13 is an exploded elevated perspective view of the bottom cap of FIG. 1 showing a manner of assembly with an unclaimed tube; and,

FIG. 14 is an elevated perspective view of the bottom cap of FIG. 1 shown in a position of use inside an unclaimed tube. The broken lines illustrating a tube depict environment and form no part of the claimed design.

1 Claim, 13 Drawing Sheets



(58) **Field of Classification Search**

CPC B65D 2543/00296; B65D 5/46; B65D
2251/00

See application file for complete search history.

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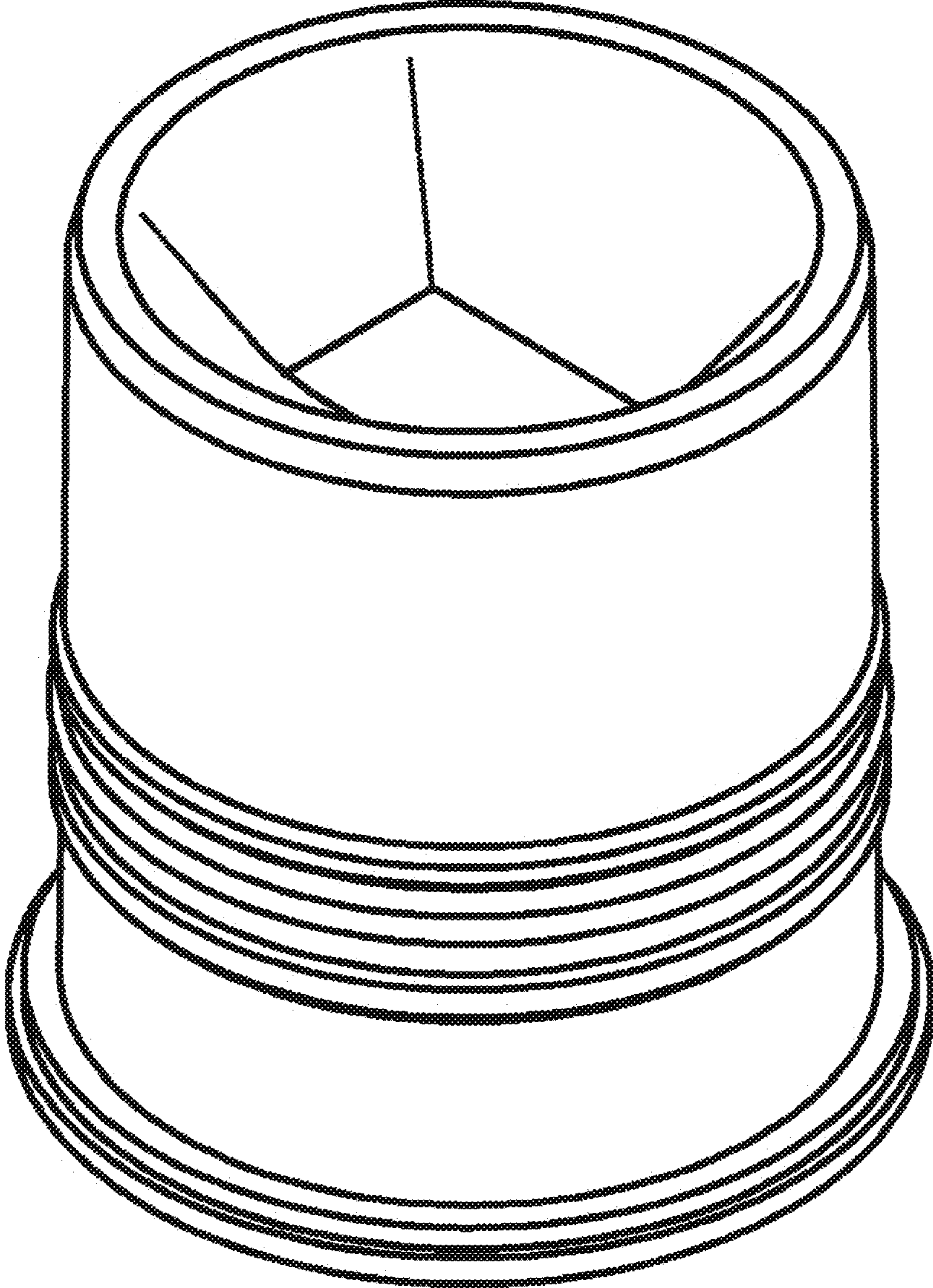


Fig. 1

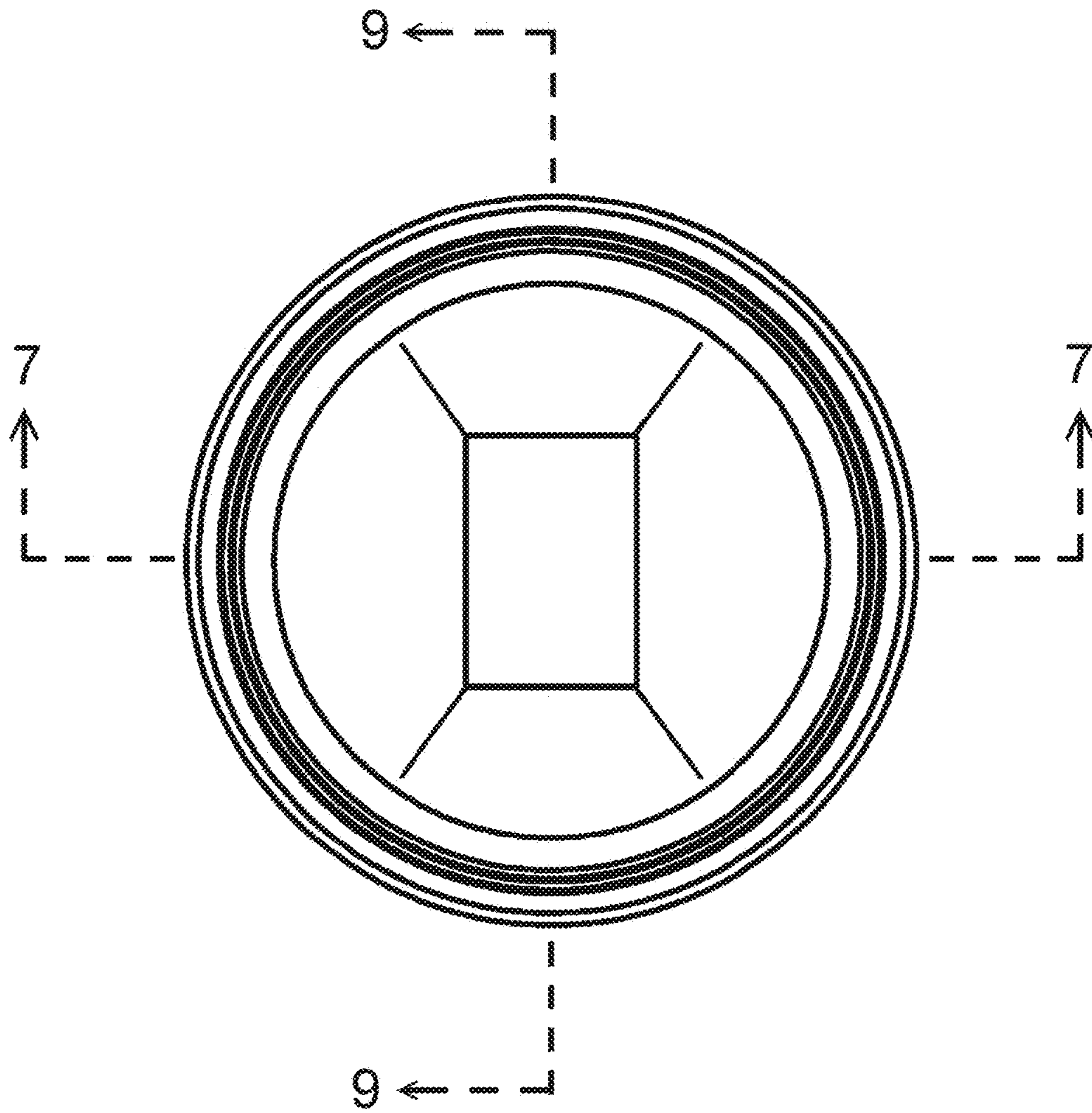


Fig. 2

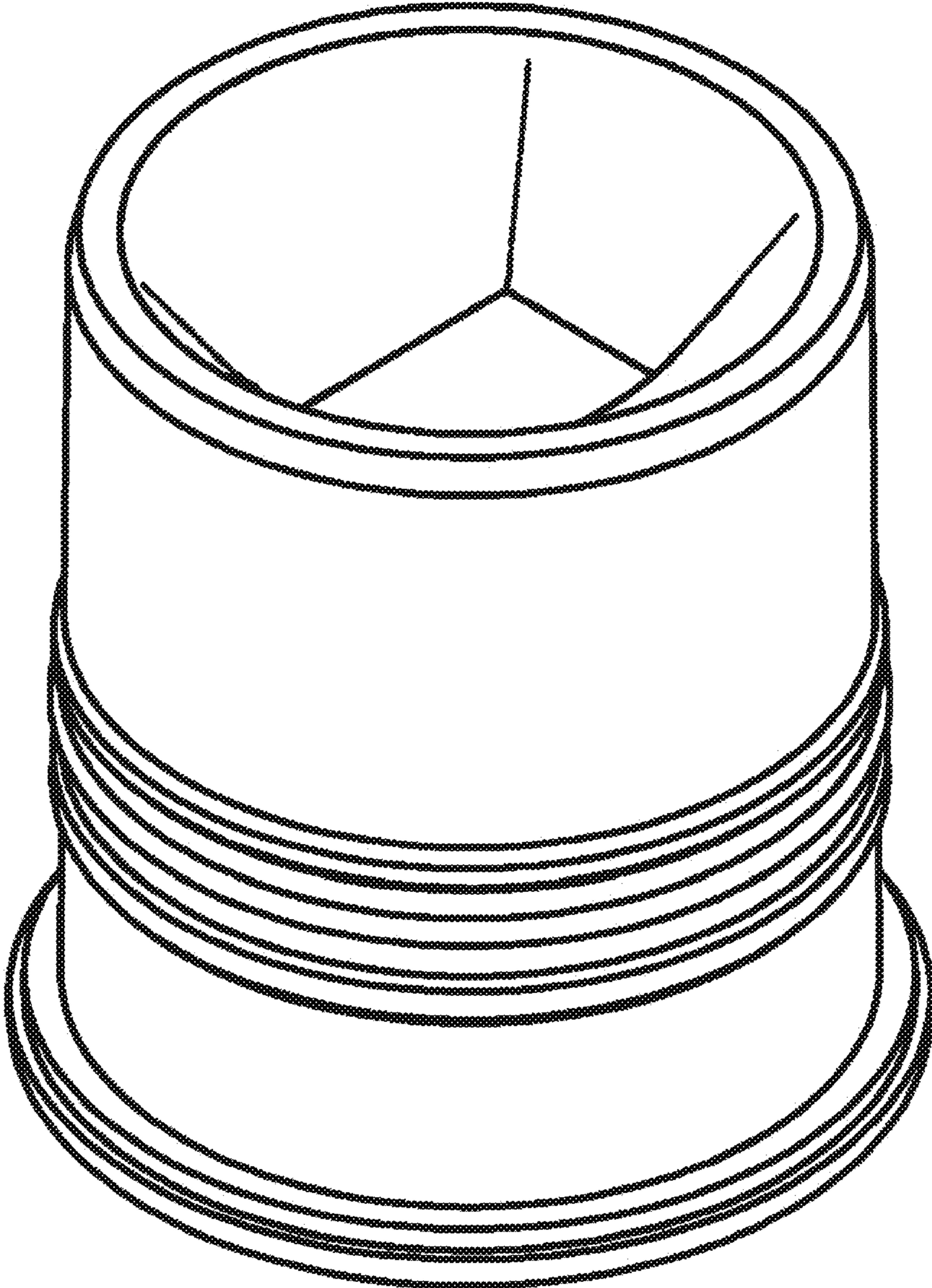


Fig. 3

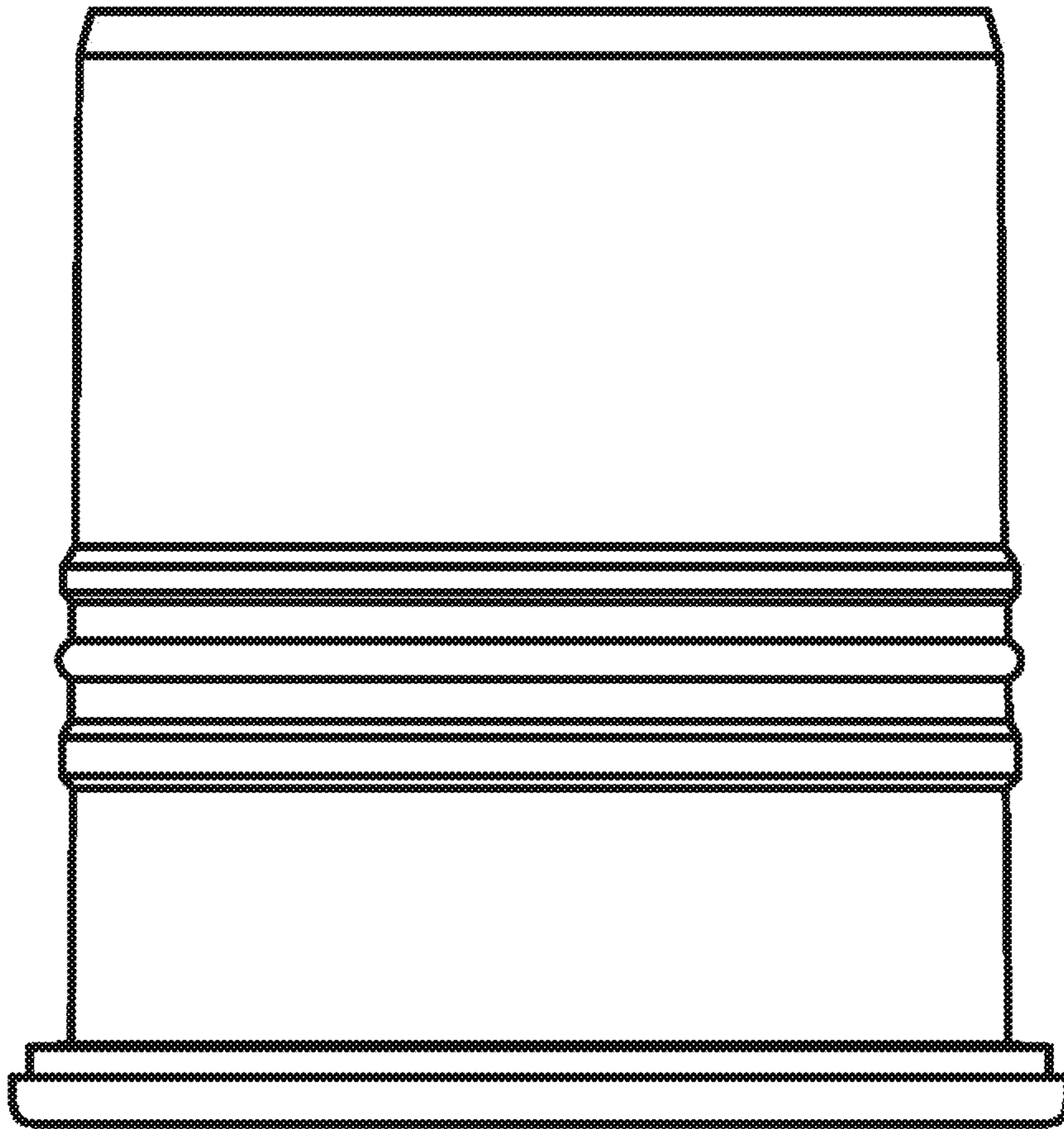


Fig. 4

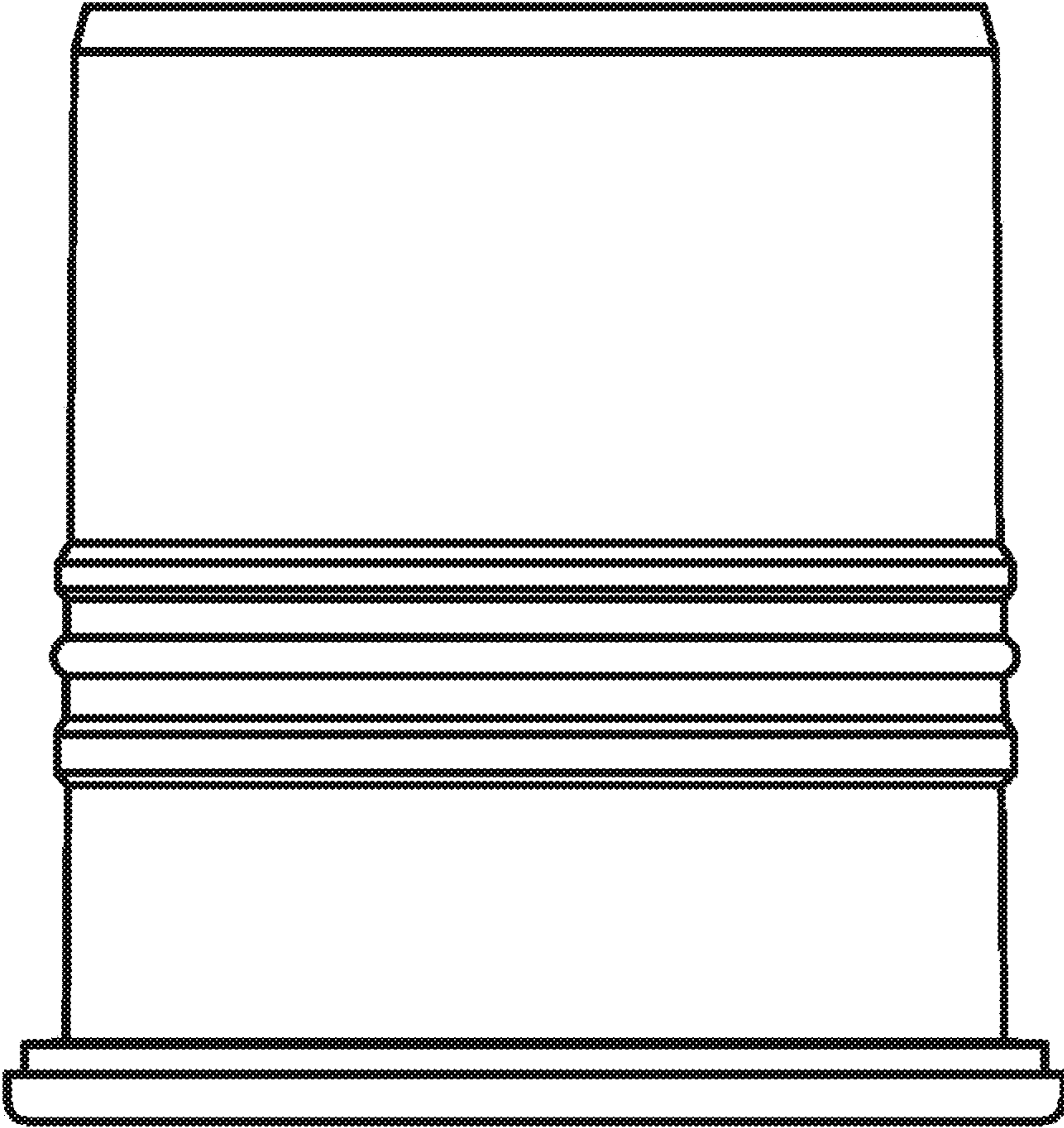


Fig. 5

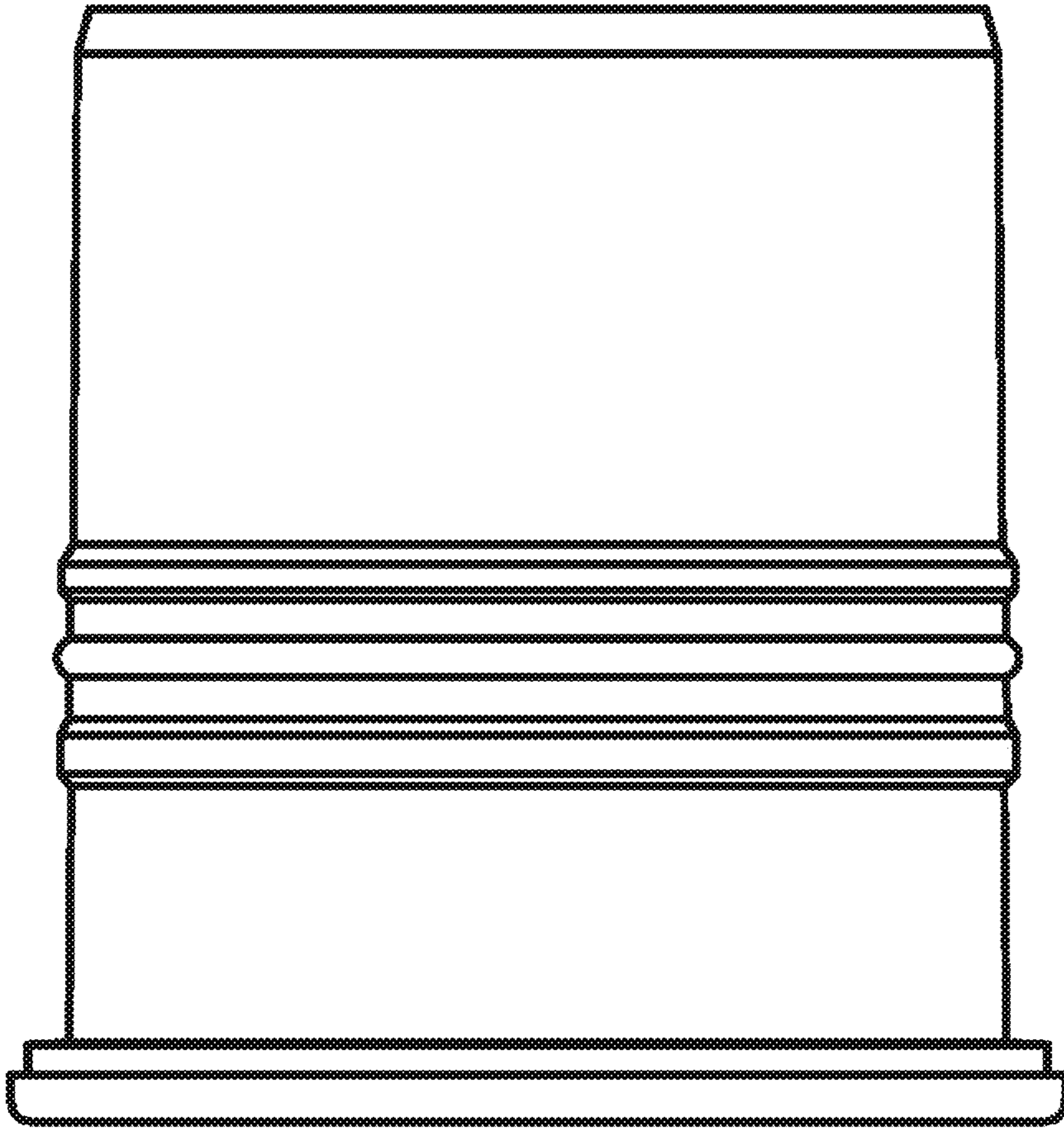


Fig. 6

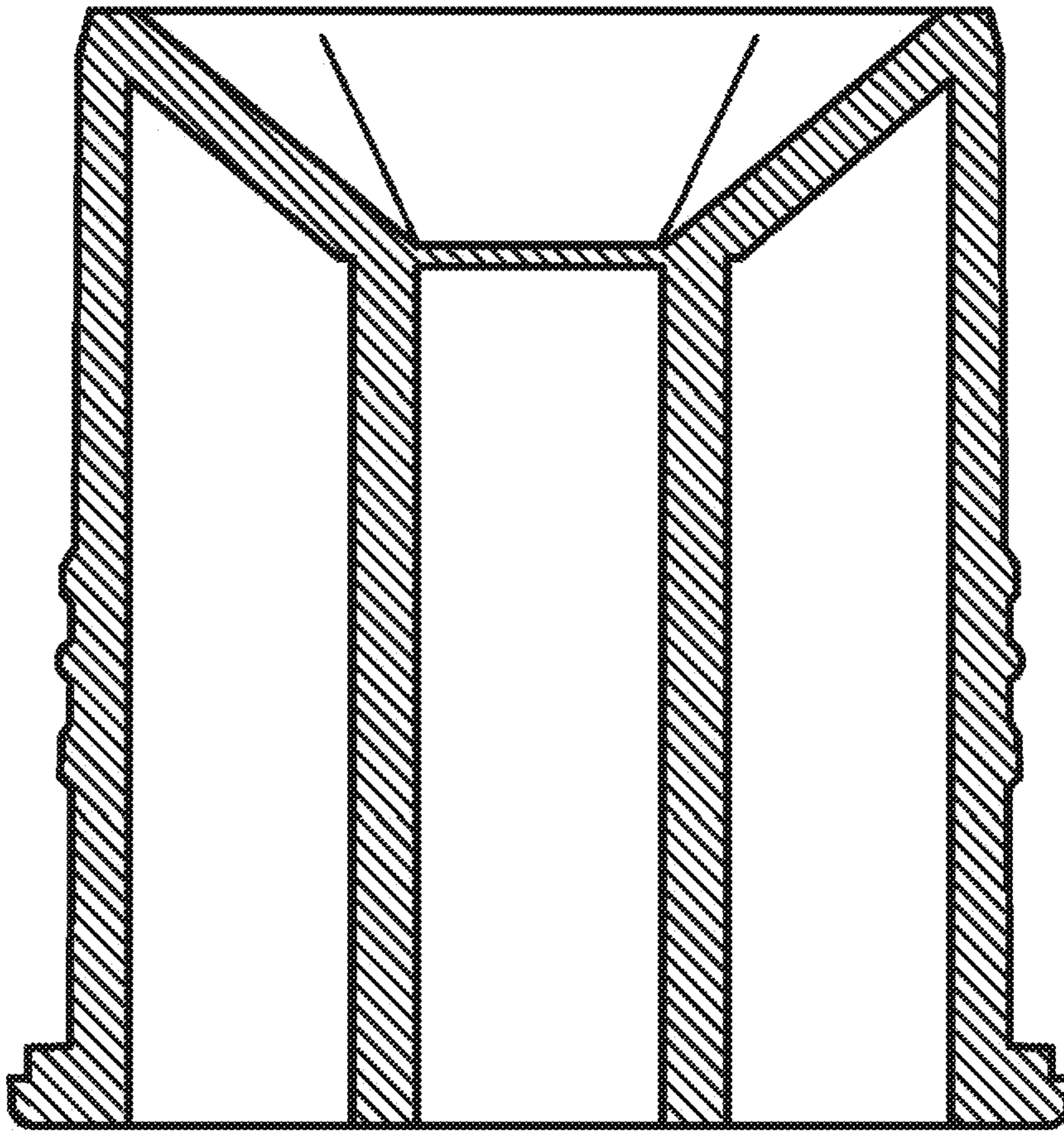


Fig. 7

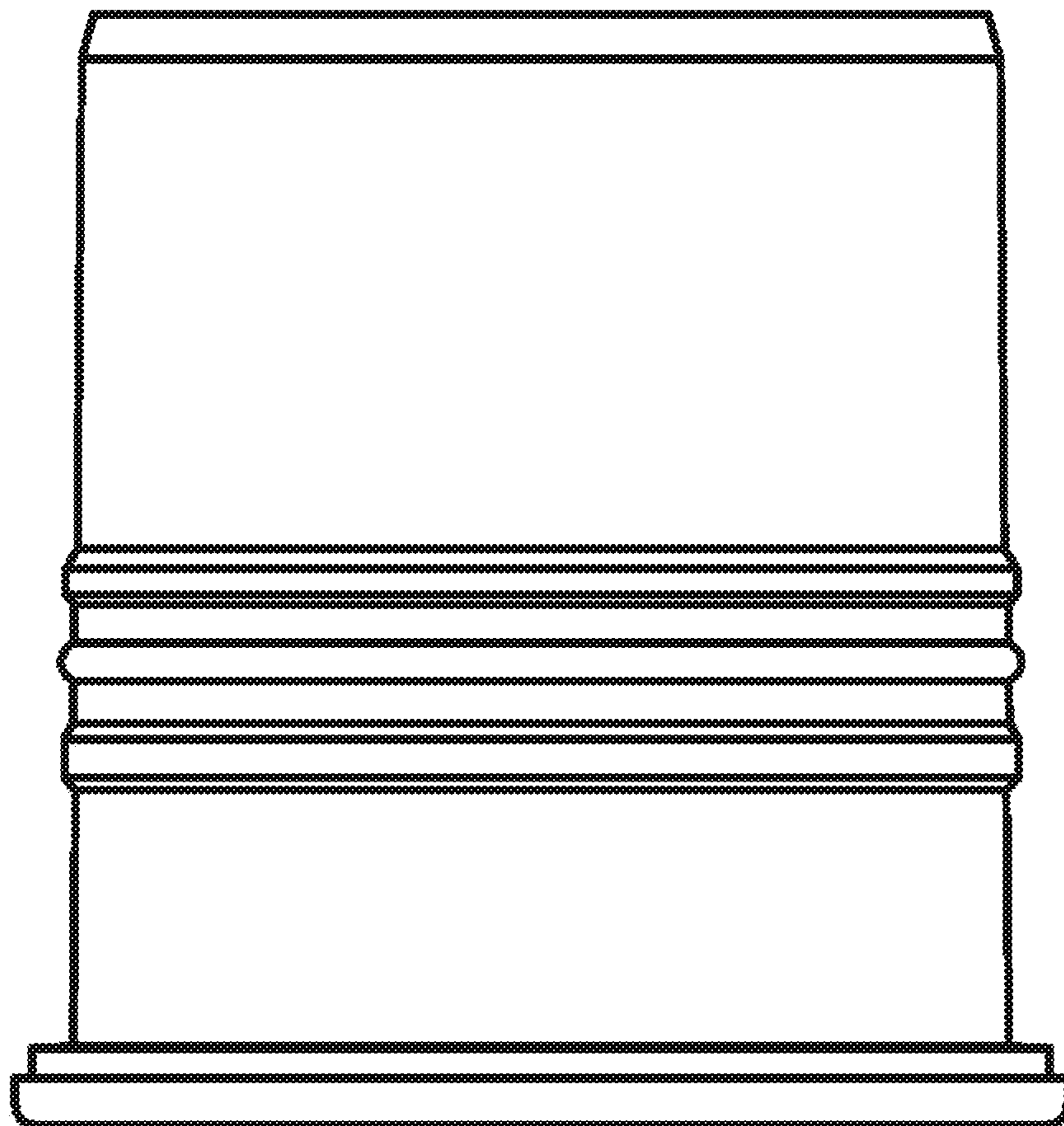


Fig. 8

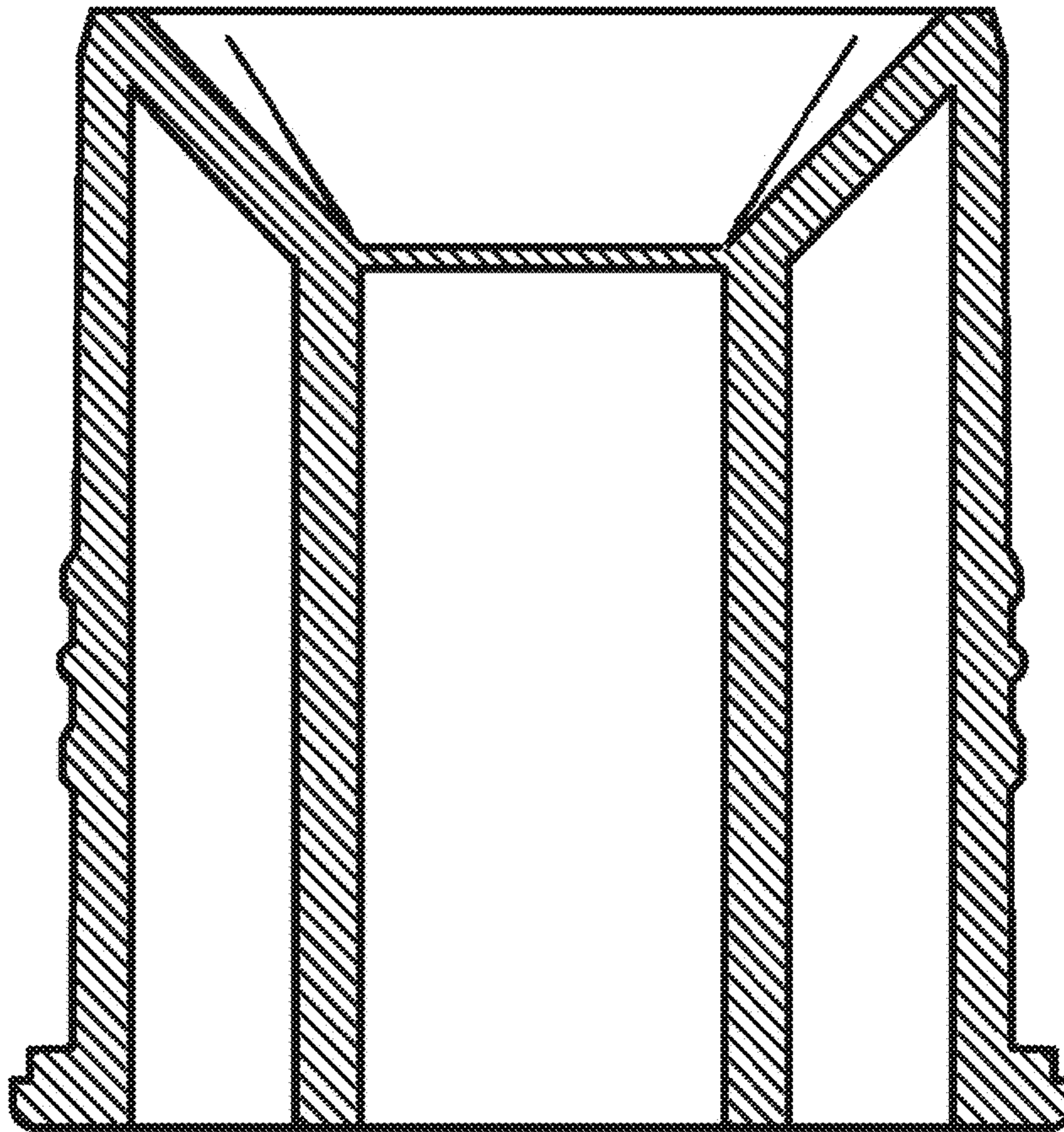


Fig. 9

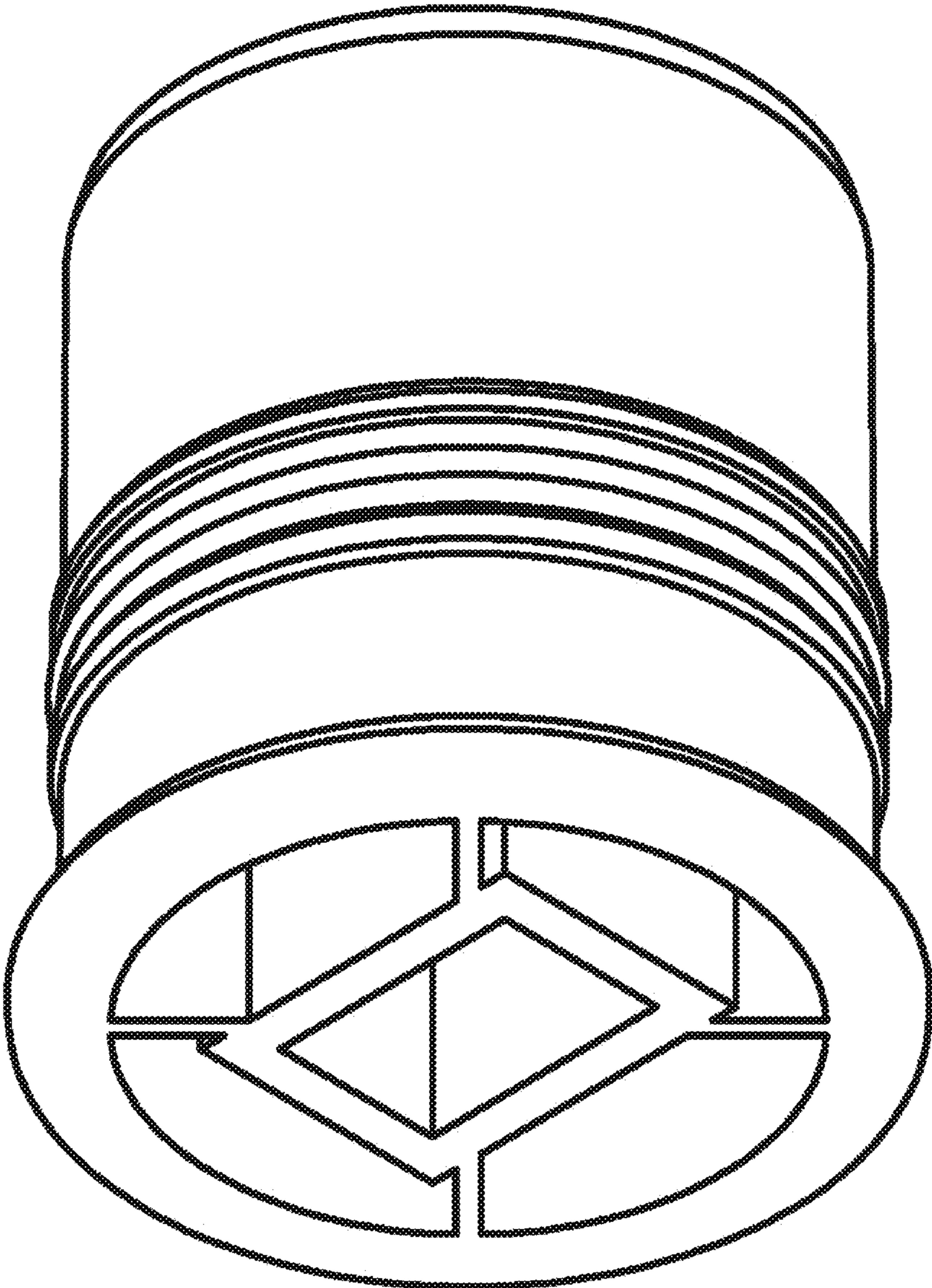


Fig. 10

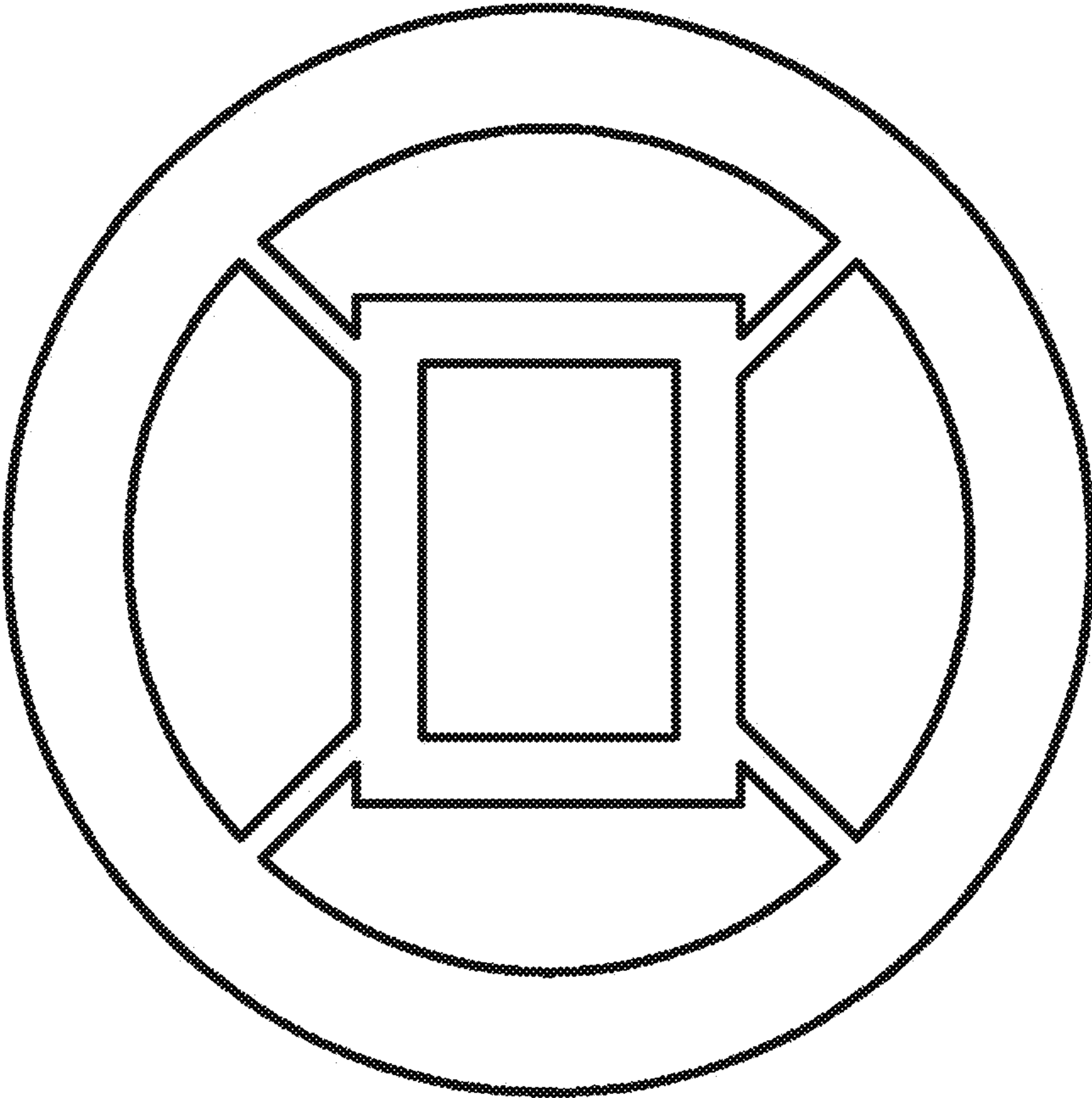


Fig. 11

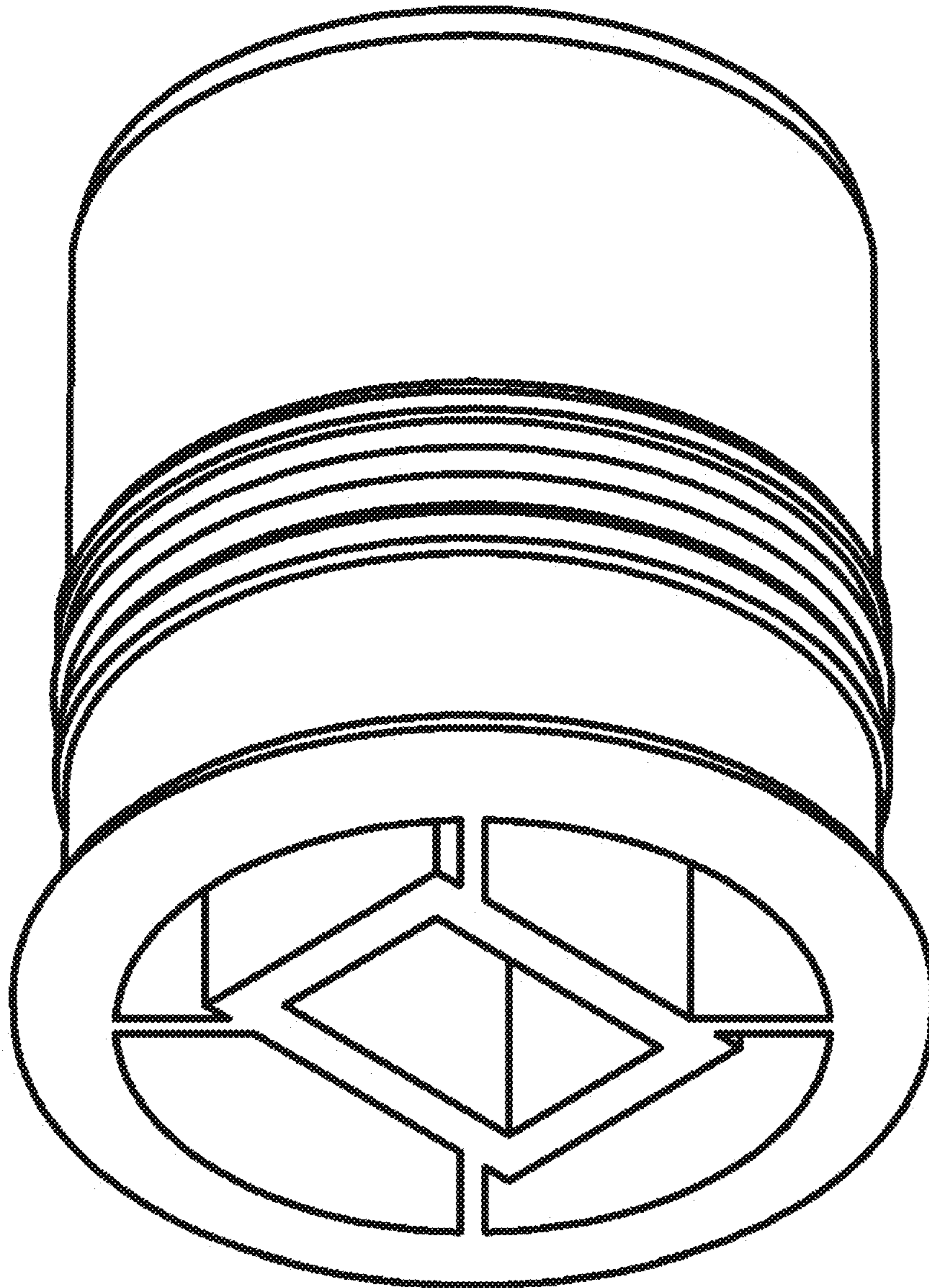


Fig. 12

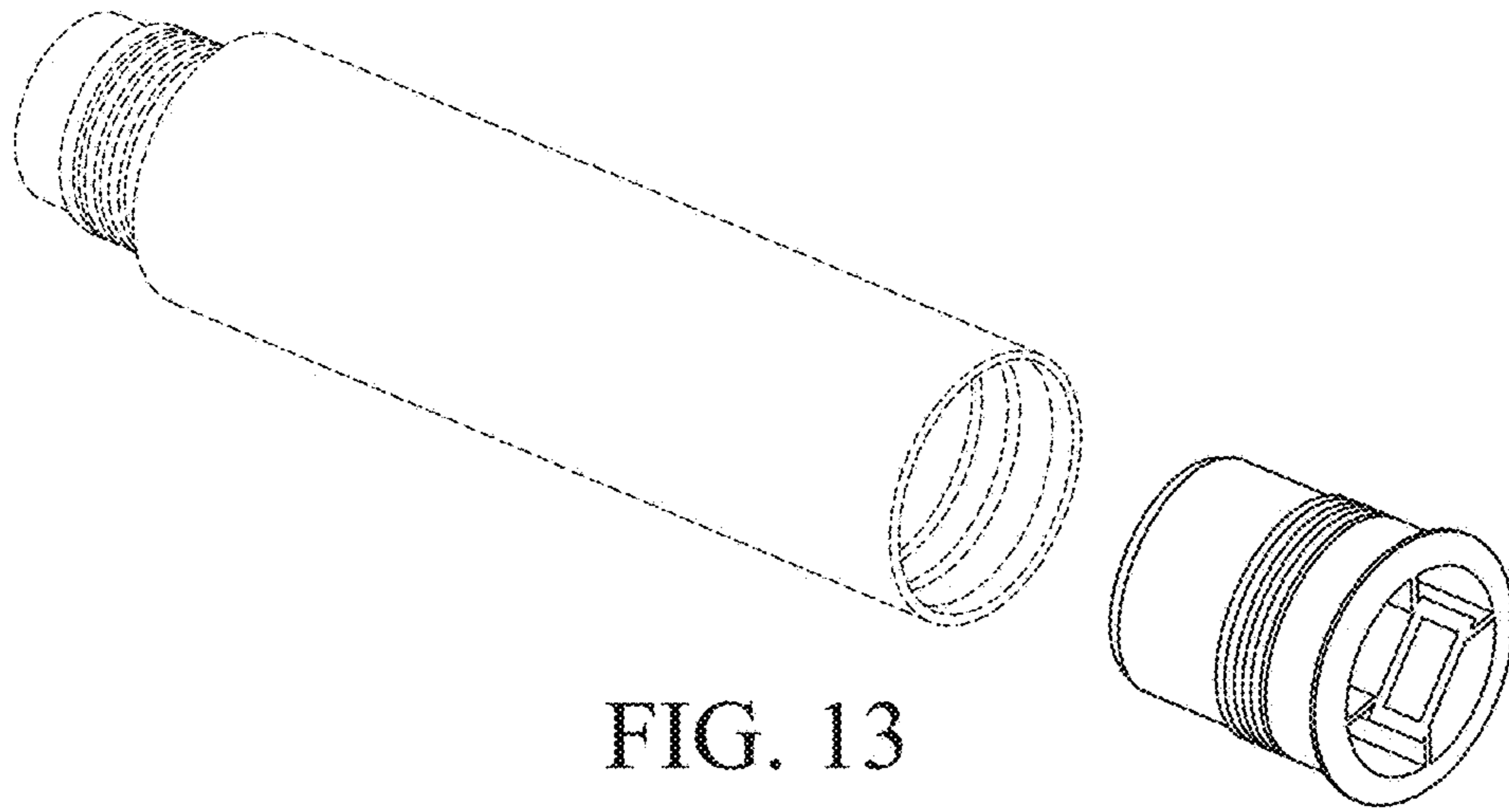


FIG. 13

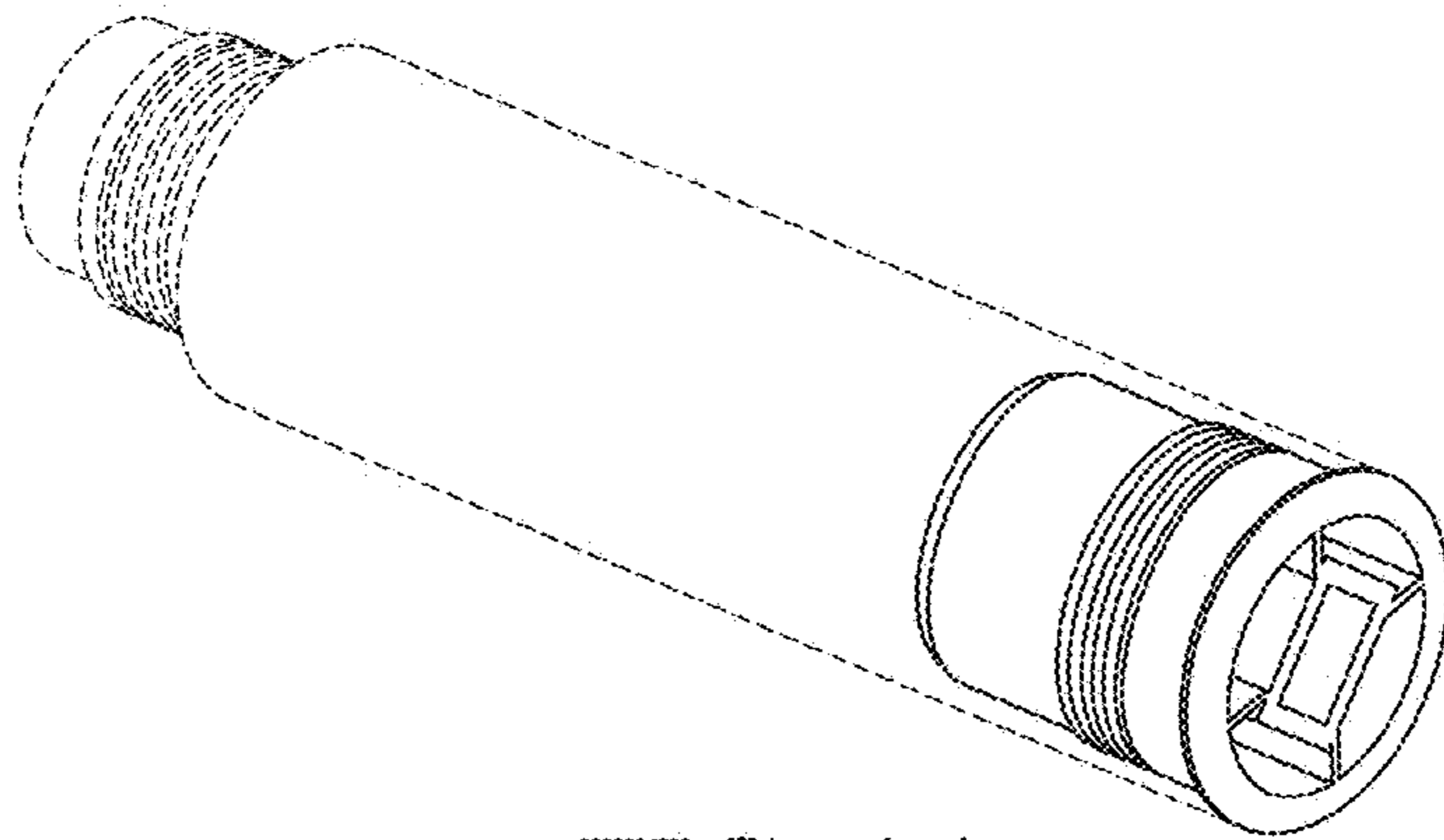


FIG. 14