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(12) **United States Design Patent** (10) **Patent No.:** **US D784,122 S**
Grangruth et al. (45) **Date of Patent:** **** Apr. 18, 2017**

- (54) **SWIVEL CONNECTOR** D132,953 S * 7/1942 Hillenbrand D8/382
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(Continued)

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

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(51) **LOC (10) Cl.** **08-08**

(52) **U.S. Cl.**
USPC **D8/382**

(58) **Field of Classification Search**
USPC D8/382, 14, 71, 106, 349, 394, 396, 397;
D15/144, 144.1, 144.2, 199
CPC F23D 14/42; F23D 14/465; F23D 14/58;
F16L 27/093; F16L 41/005; Y10T
137/9029; B23K 3/00; B23K 3/025;
B23K 3/0361; B23K 3/0369; B23K 5/24;
B23K 7/10

See application file for complete search history.

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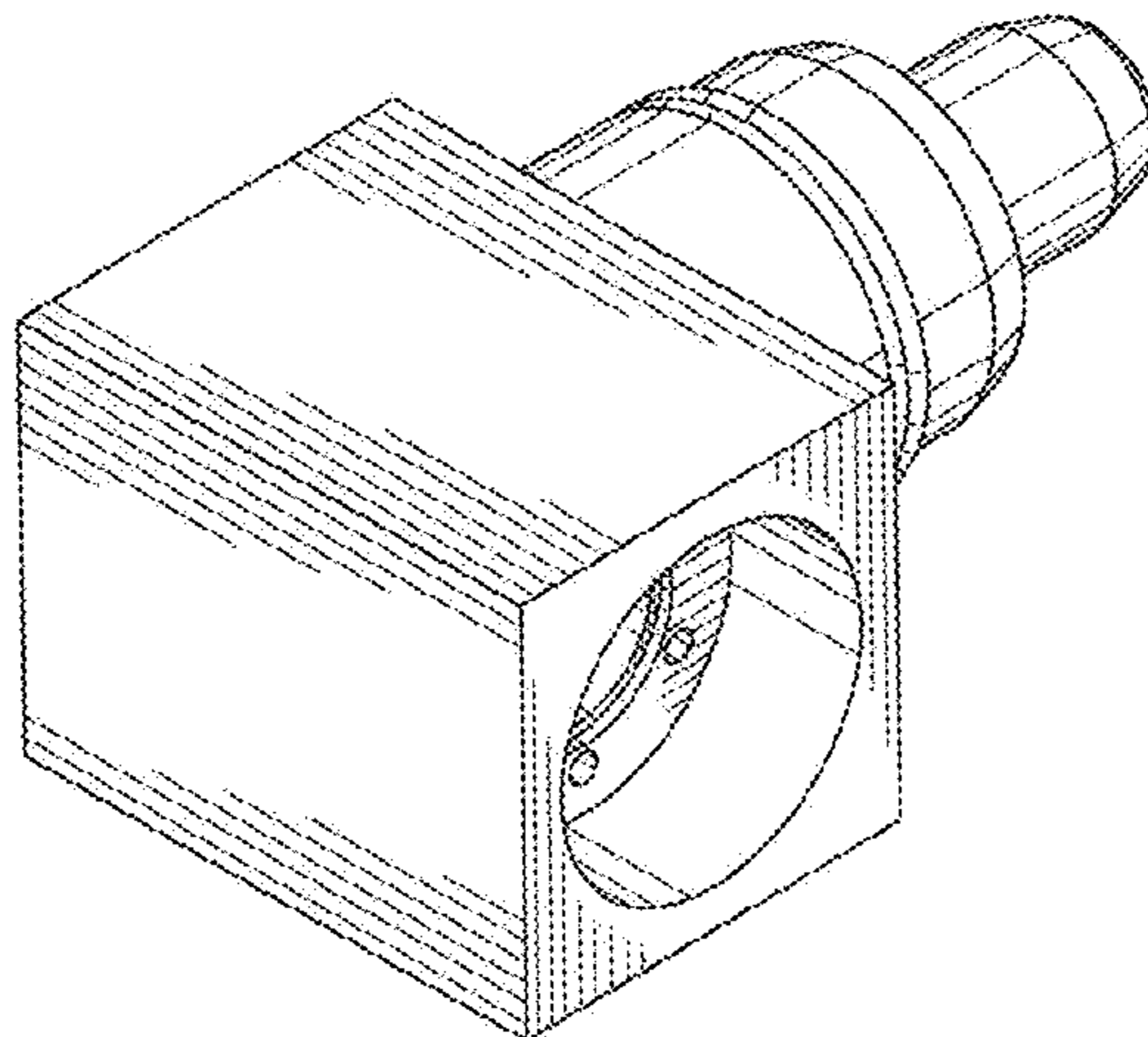
(57) **CLAIM**

The ornamental design for a swivel connector, as shown and described.

DESCRIPTION

FIG. 1 is an environmental perspective view of a swivel connector;
FIG. 2 is another perspective view thereof;
FIG. 3 is a top view of FIG. 2;
FIG. 4 is a back view of FIG. 2;
FIG. 5 is a bottom view of FIG. 2;
FIG. 6 is a front view of FIG. 2;
FIG. 7 is a left-side view of FIG. 2; and,
FIG. 8 is a right-side view of FIG. 2.
The broken lines shown in FIGS. 4 and 8 illustrate portions of the swivel connector and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



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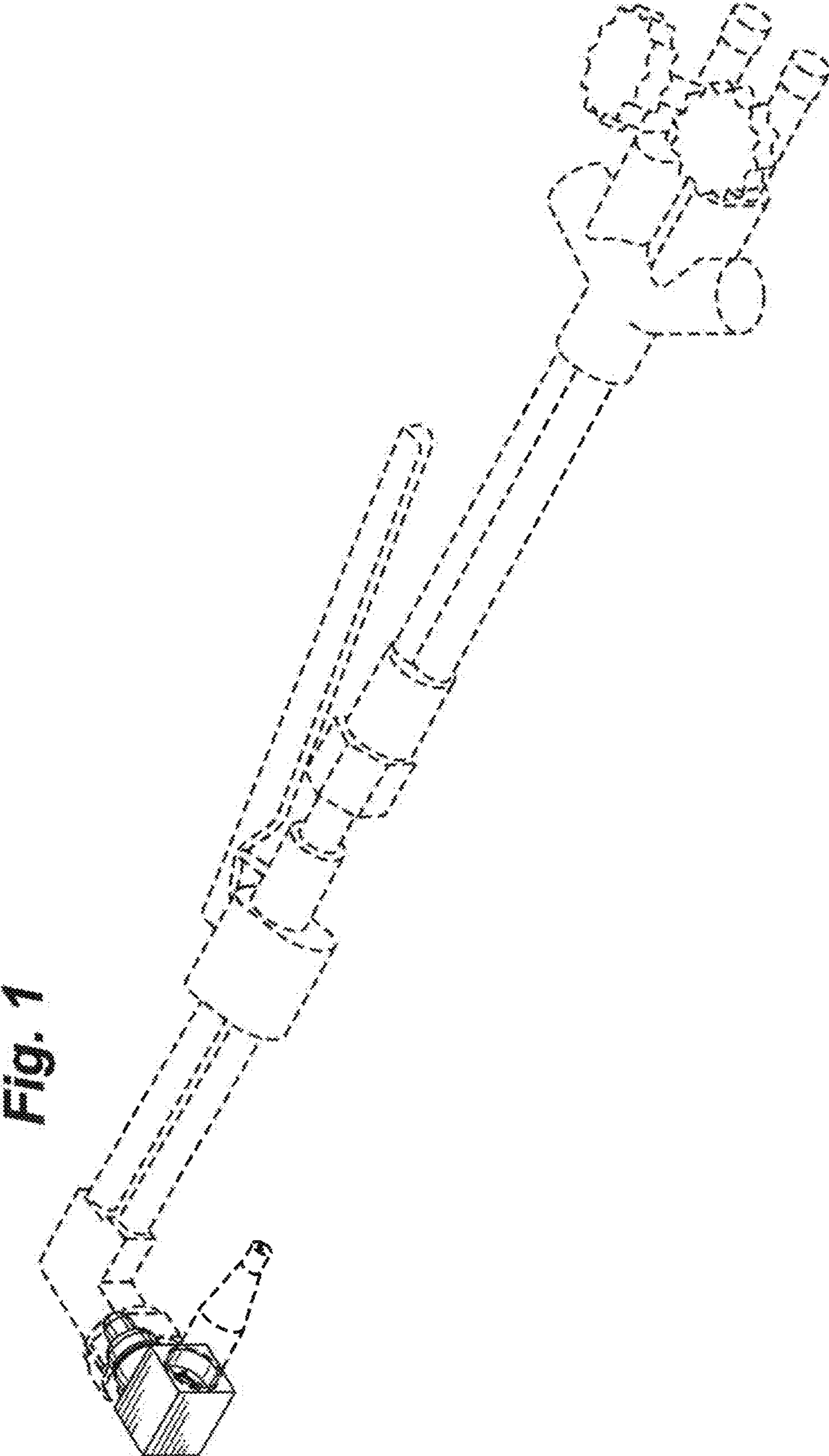


Fig. 1

Fig. 2

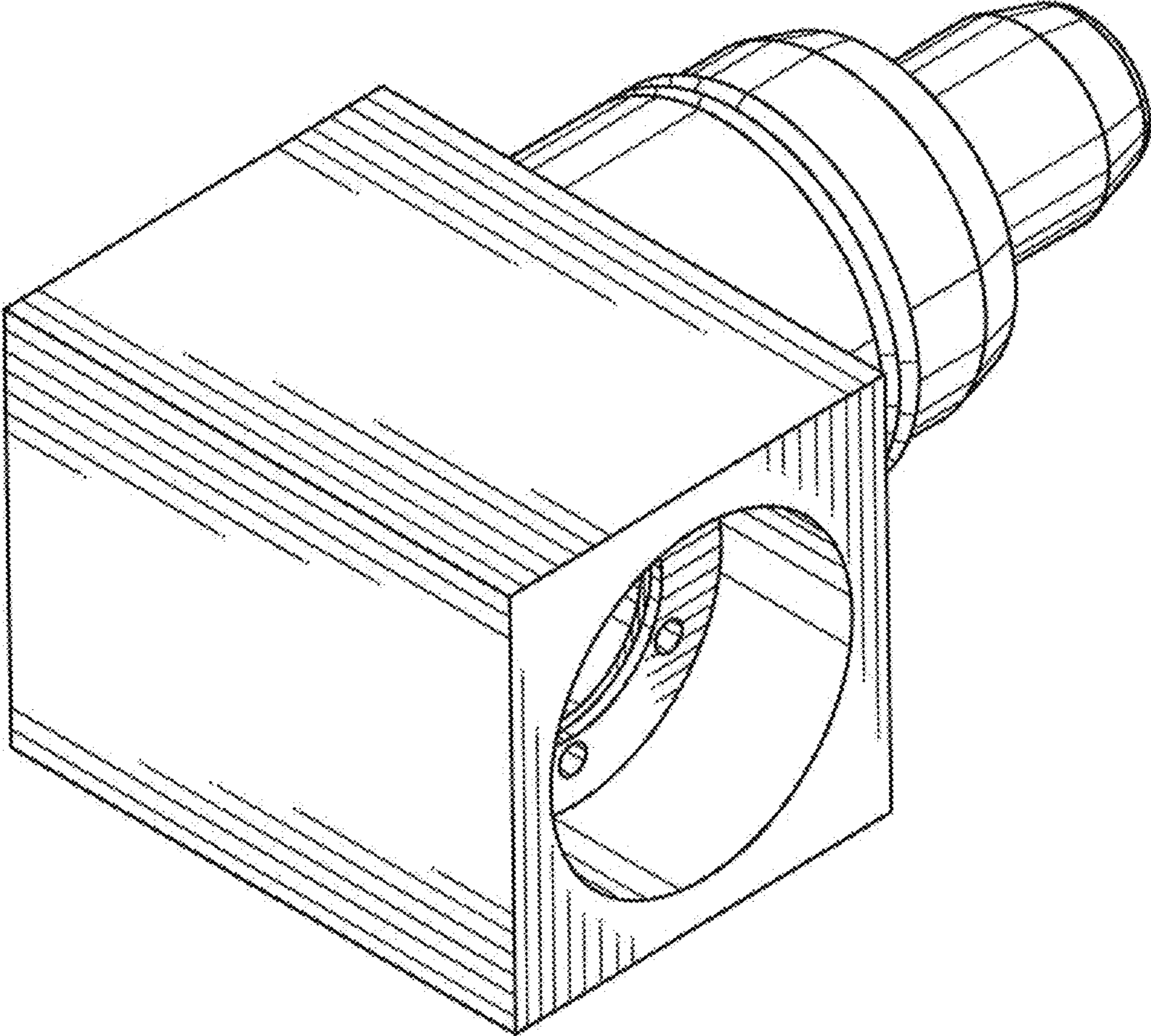


Fig. 3

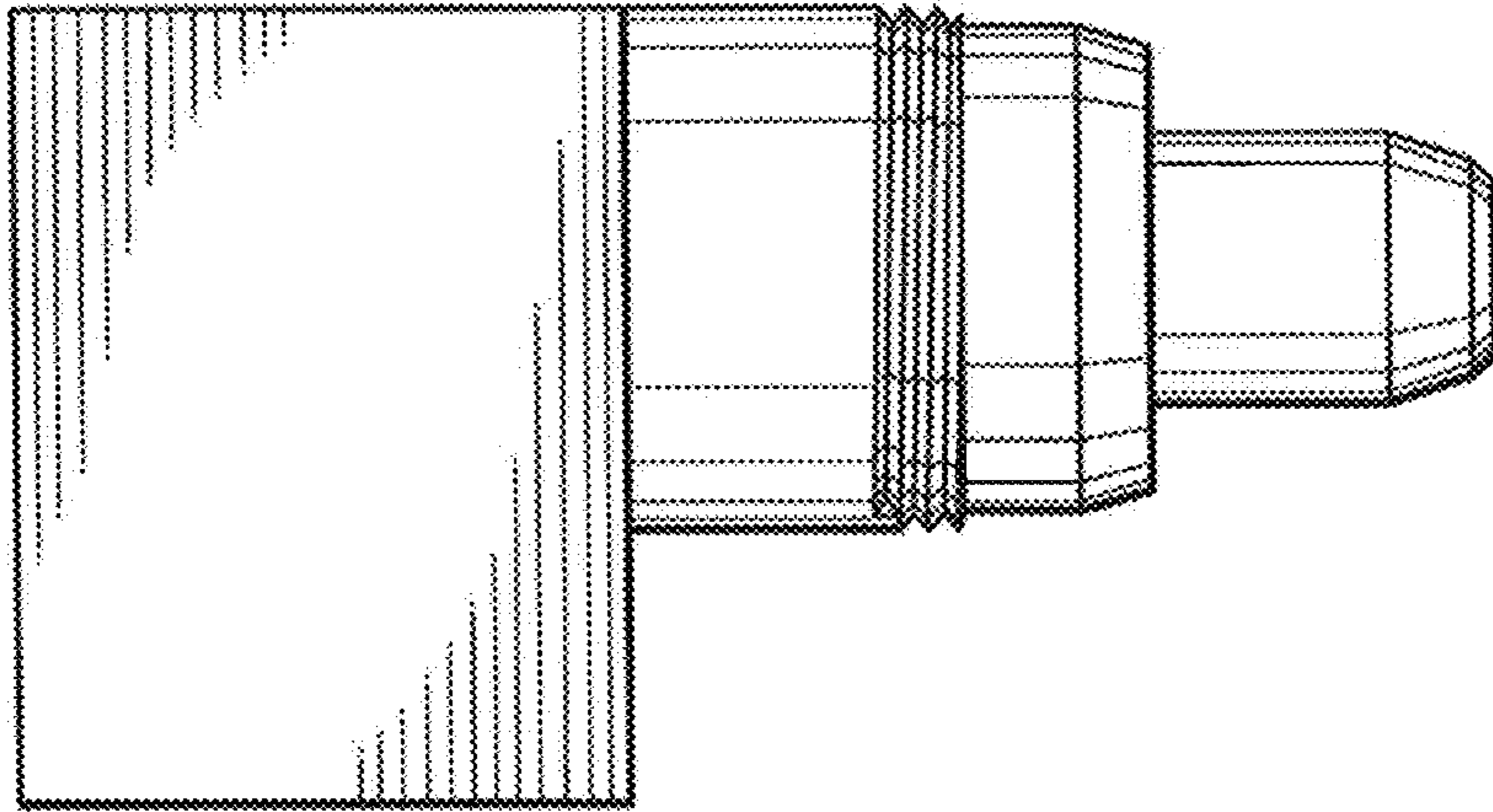


Fig. 4

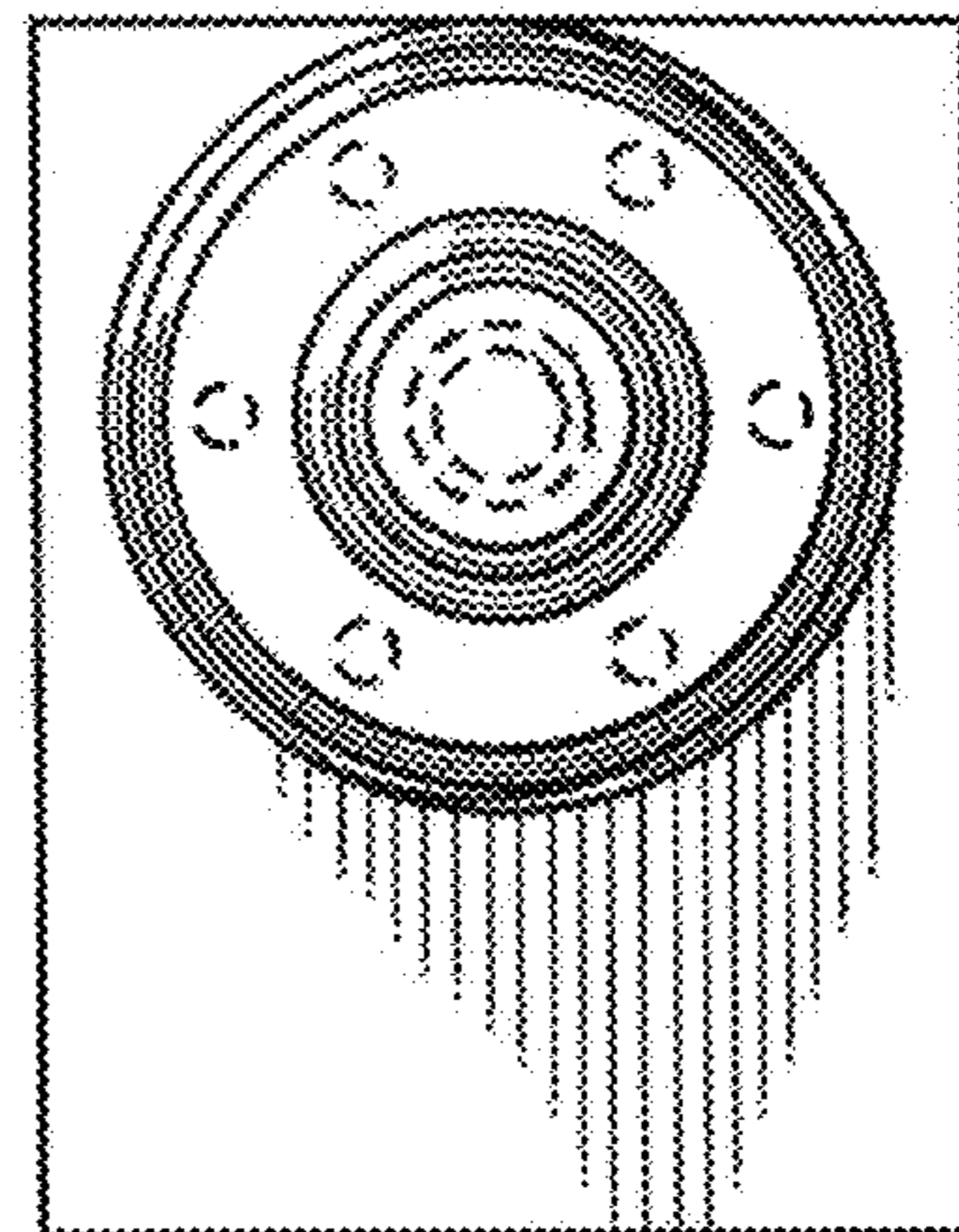


Fig. 5

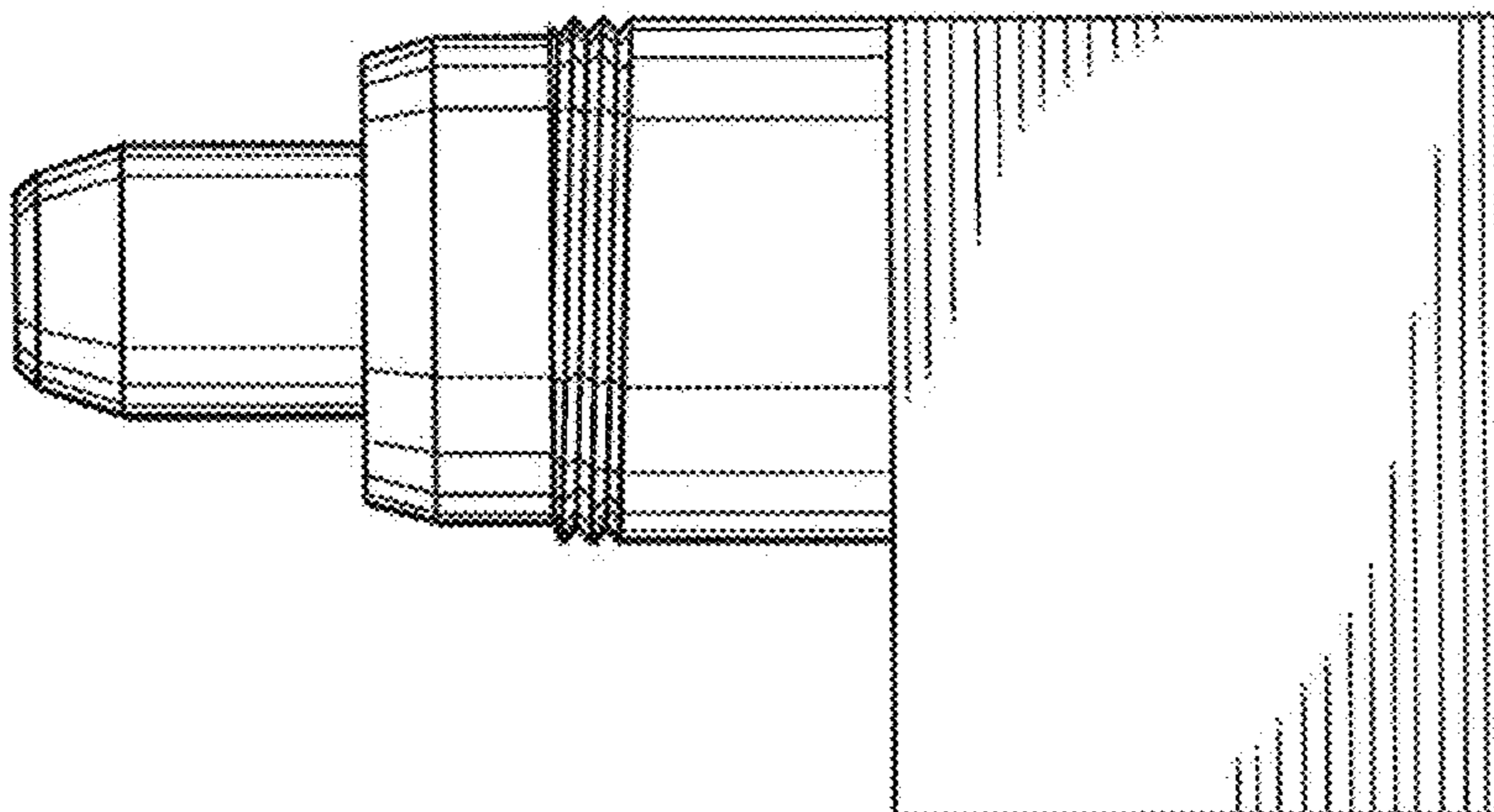


Fig. 6

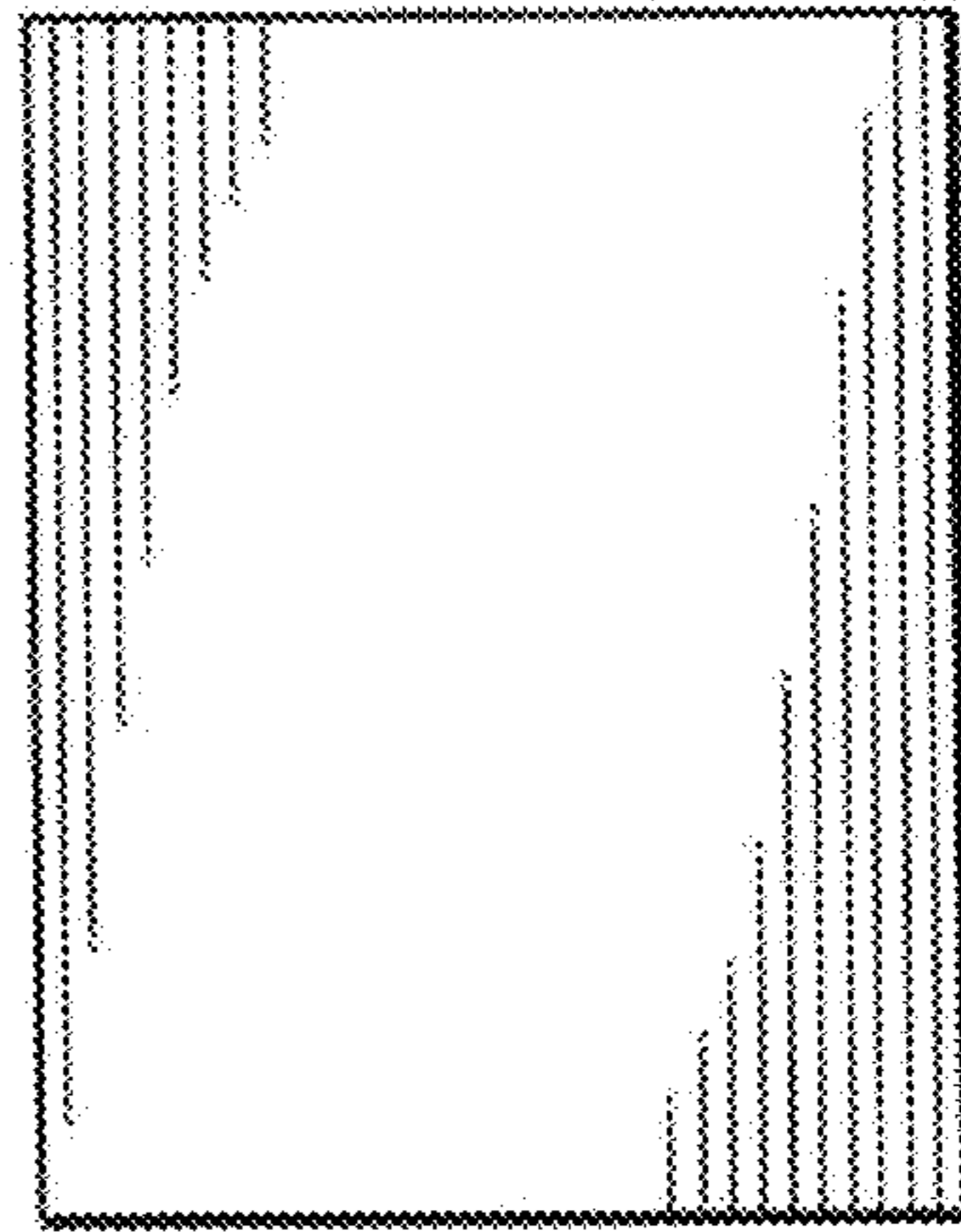


Fig. 7

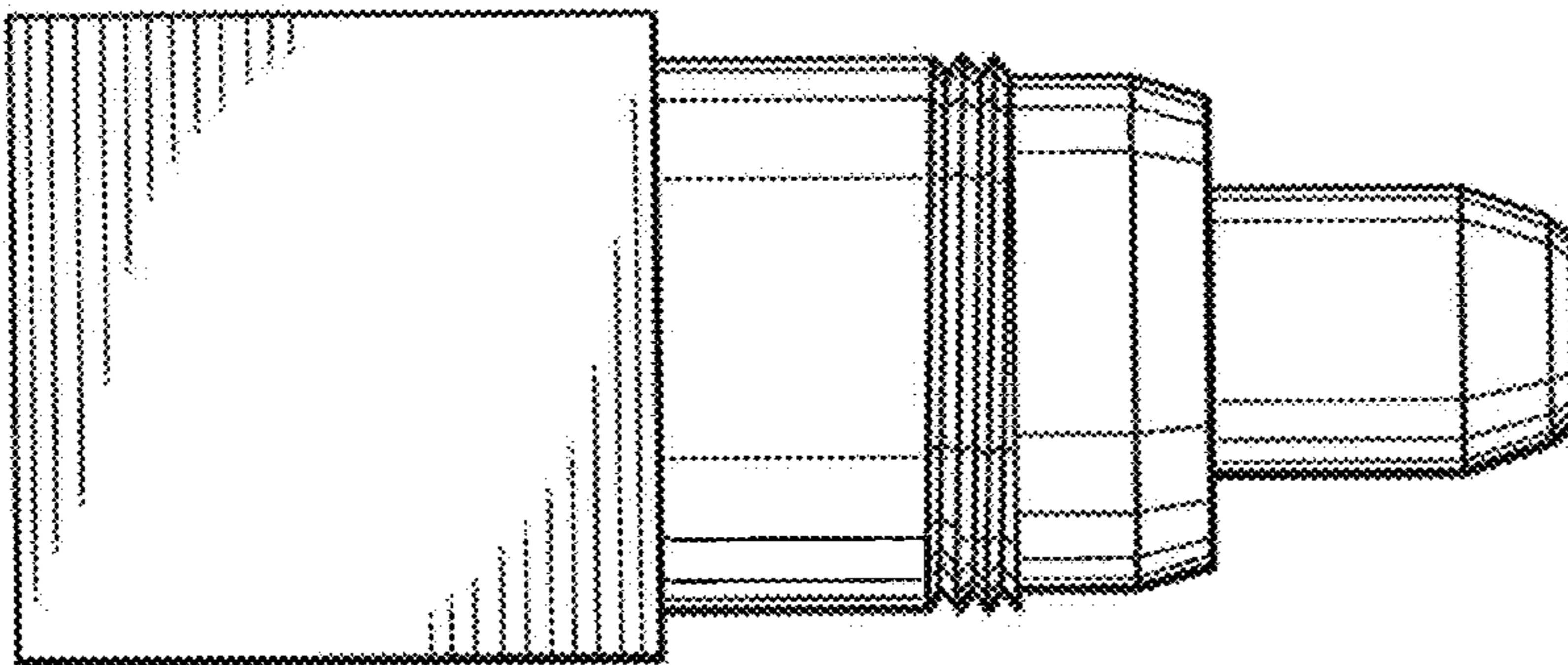


Fig. 8

