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

(10) **Patent No.:** **US D729,894 S**

(45) **Date of Patent:** **\*\* May 19, 2015**

(54) **MUZZLE BRAKE FOR AN ASSAULT RIFLE**

2012/0048100 A1\* 3/2012 Davies ..... 89/14.2  
2013/0199071 A1\* 8/2013 Lee ..... 42/76.01

(71) Applicant: **John DeLuca**, West Springfield, MA  
(US)

\* cited by examiner

(72) Inventor: **John DeLuca**, West Springfield, MA  
(US)

*Primary Examiner* — Michael A Pratt

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

(57) **CLAIM**

The ornamental design for a muzzle brake for an assault rifle, substantially as shown and described.

(21) Appl. No.: **29/463,615**

**DESCRIPTION**

(22) Filed: **Jan. 22, 2014**

(51) **LOC (10) Cl.** ..... **22-01**

(52) **U.S. Cl.**

USPC ..... **D22/108**

(58) **Field of Classification Search**

CPC ..... F41A 21/32; F41A 21/325; F41A 21/34;  
F41A 21/36; F41A 21/38; F41A 21/40;  
F41A 21/42

USPC ..... D22/108; D21/572-575; 42/1.06, 107,  
42/76.02-76.1; 89/14.1-14.8, 14.05, 177;  
181/223

See application file for complete search history.

FIG. 1 is an upper left front perspective view of the First Embodiment of the muzzle brake for an assault rifle;

FIG. 2 is a bottom left rear perspective view of the muzzle brake for an assault rifle;

FIG. 3 is an upper front center perspective view;

FIG. 4 is an upper rear center perspective view;

FIG. 5 is a rear elevation view;

FIG. 6 is a front elevation view;

FIG. 7 is a right elevation view; the left elevation view is a mirror image, and is not shown.

FIG. 8 is a top view;

FIG. 9 is a bottom view;

FIG. 10 is an upper left front perspective view of the Second Embodiment of the muzzle brake for an assault rifle;

FIG. 11 is a bottom left rear perspective view of the muzzle brake for an assault rifle;

FIG. 12 is an upper front center perspective view;

FIG. 13 is an upper rear center perspective view;

FIG. 14 is a rear elevation view;

FIG. 15 is a front elevation view;

FIG. 16 is a right elevation view; the left elevation view is a mirror image, and is not shown.

FIG. 17 is a top view; and,

FIG. 18 is a bottom view.

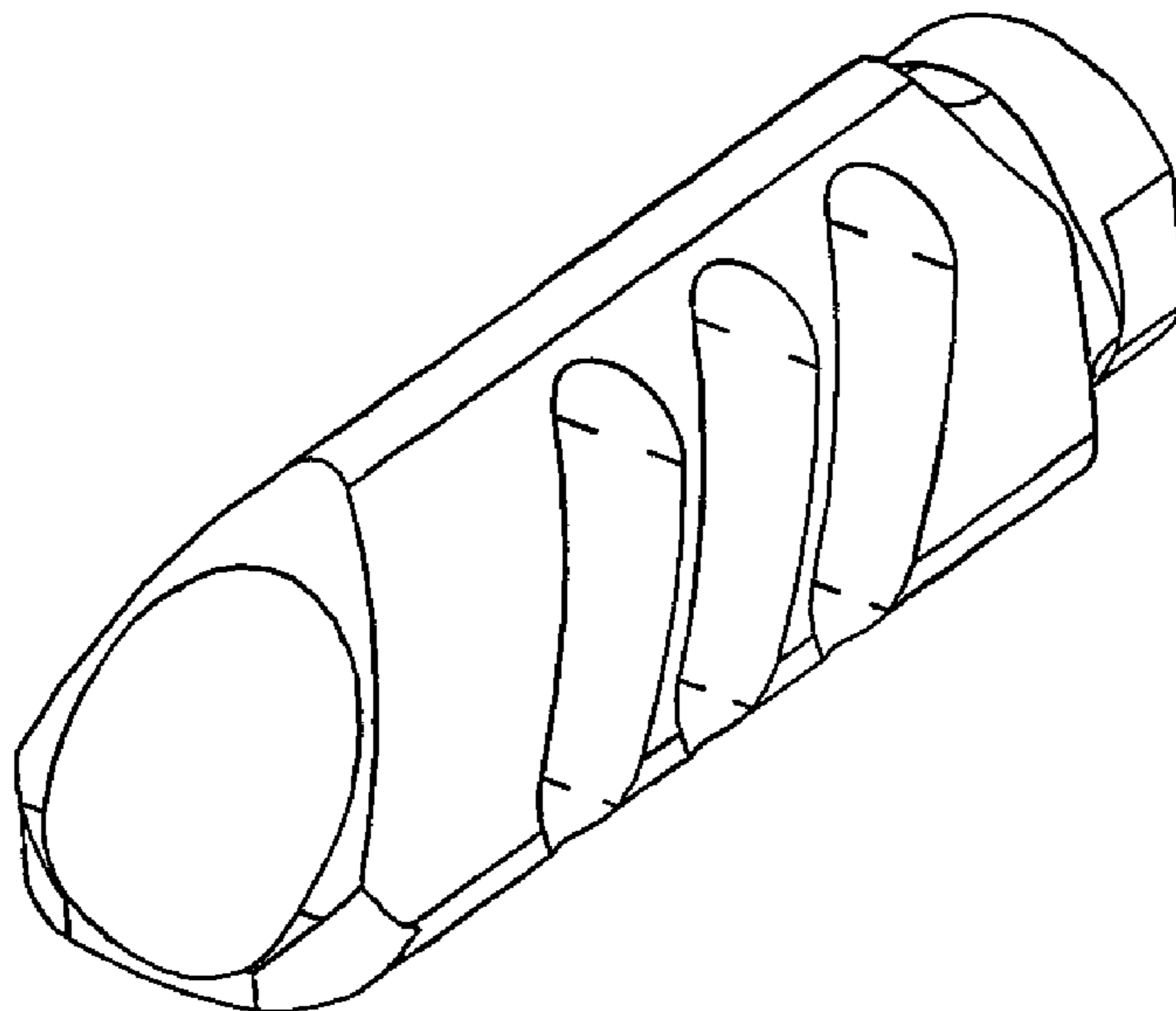
The broken line disclosure shown in the drawing encompasses the non-claimed area of the muzzle brake.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D158,792 S \* 5/1950 Powell et al. .... D22/108  
2,656,637 A \* 10/1953 Richards ..... 42/79  
3,202,056 A \* 8/1965 Seeberger ..... 89/14.3  
D515,169 S \* 2/2006 Bounds ..... D22/108  
D666,687 S \* 9/2012 Nierenberg ..... D22/108  
D682,972 S \* 5/2013 KasanJian-King ..... D22/108  
D694,355 S \* 11/2013 Hormann ..... D22/108

**1 Claim, 4 Drawing Sheets**



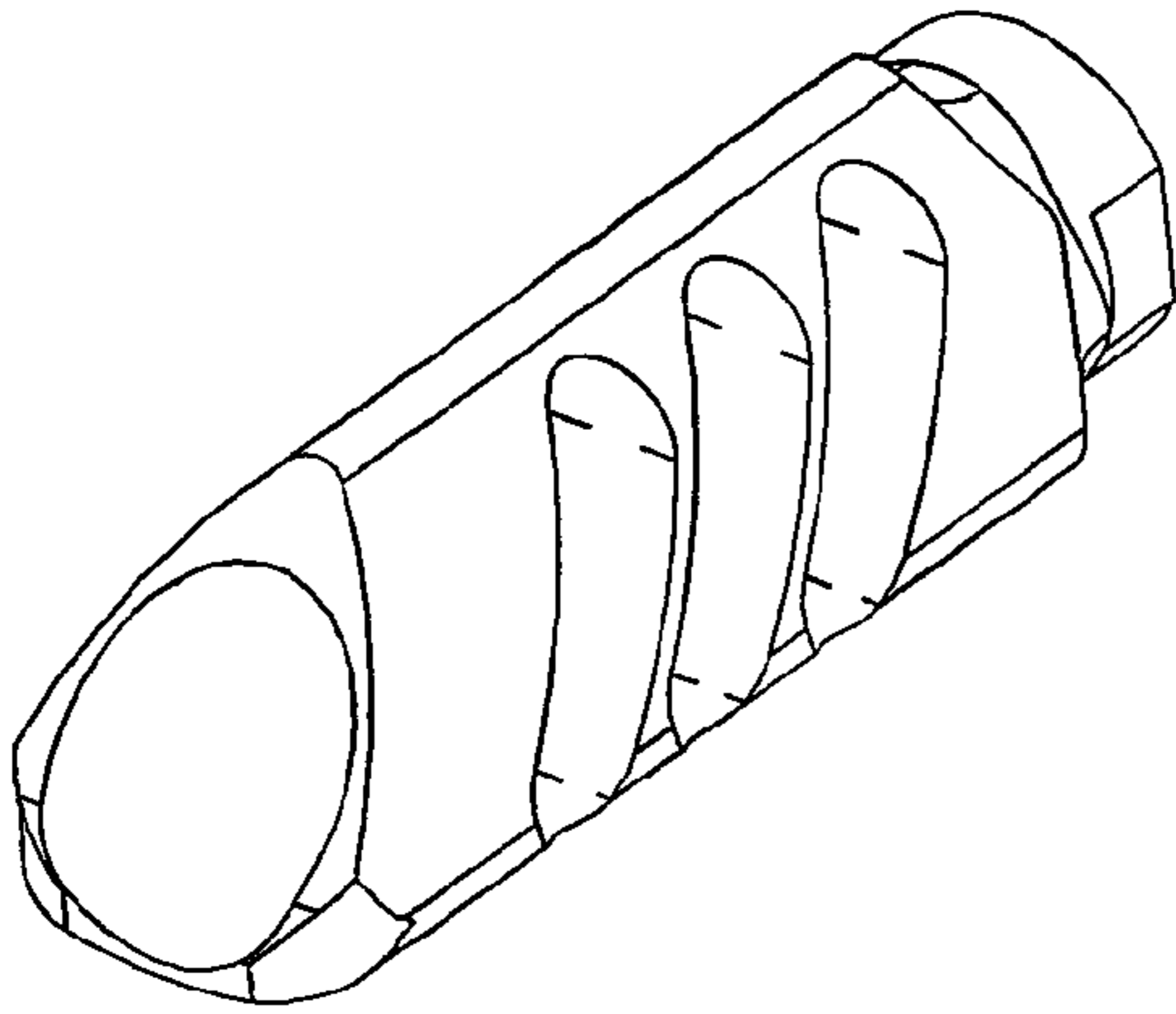


Fig. 1

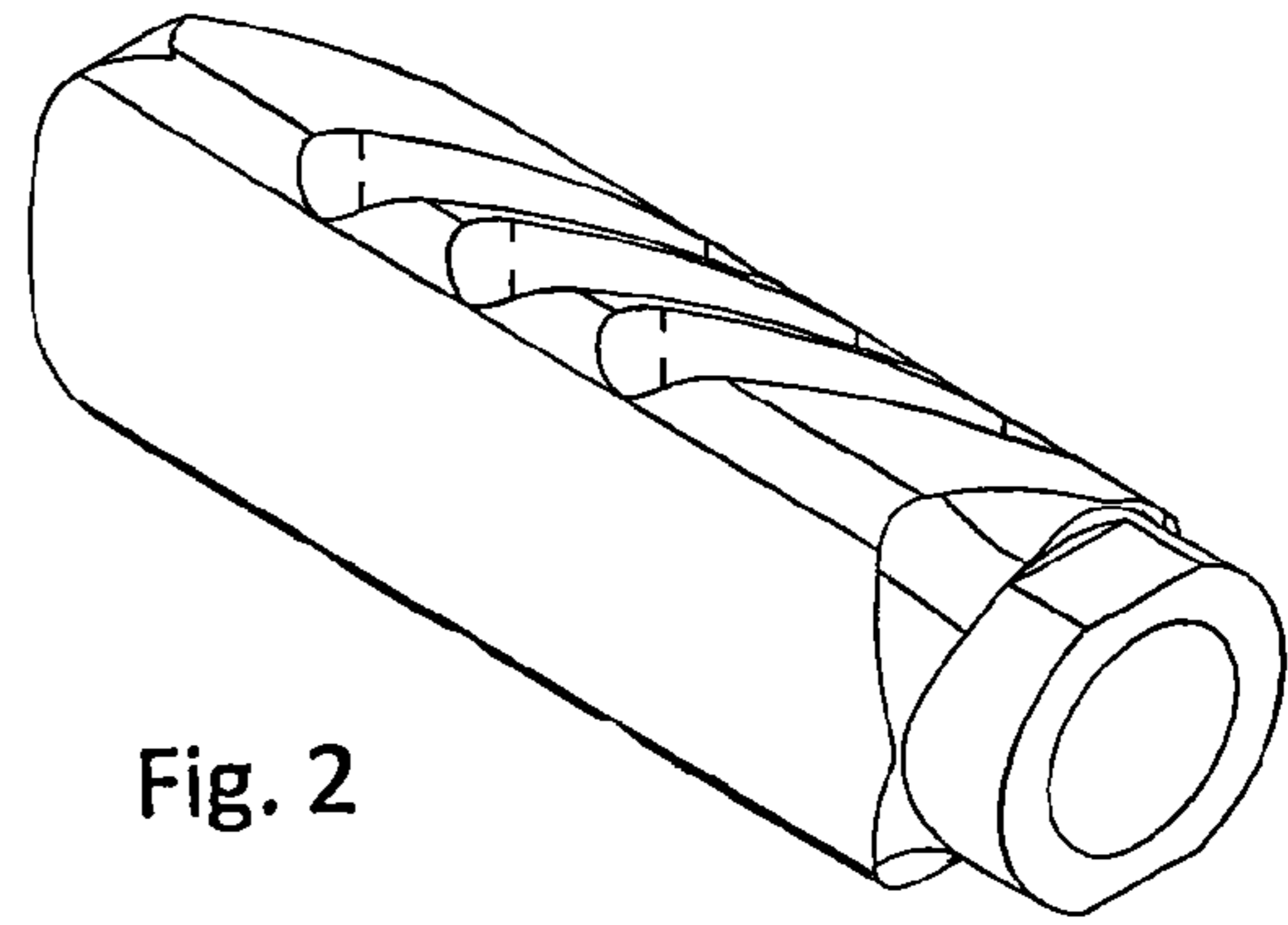


Fig. 2

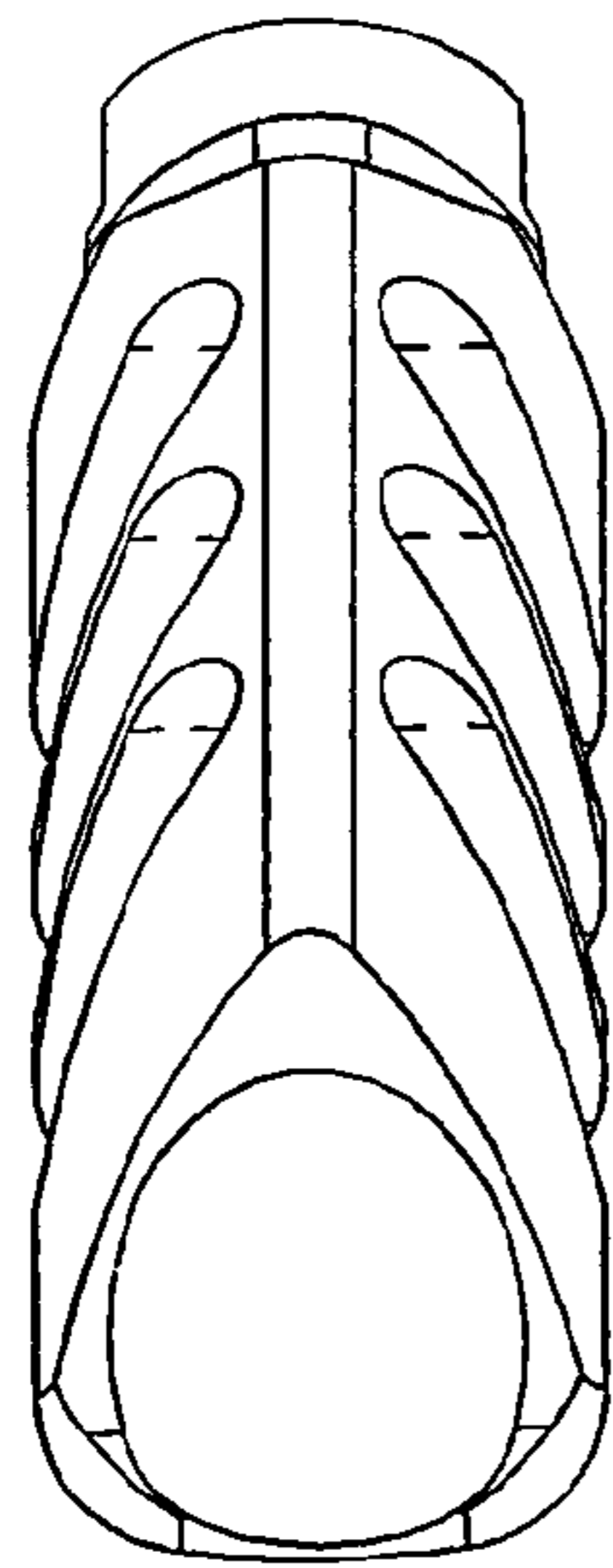


Fig. 3

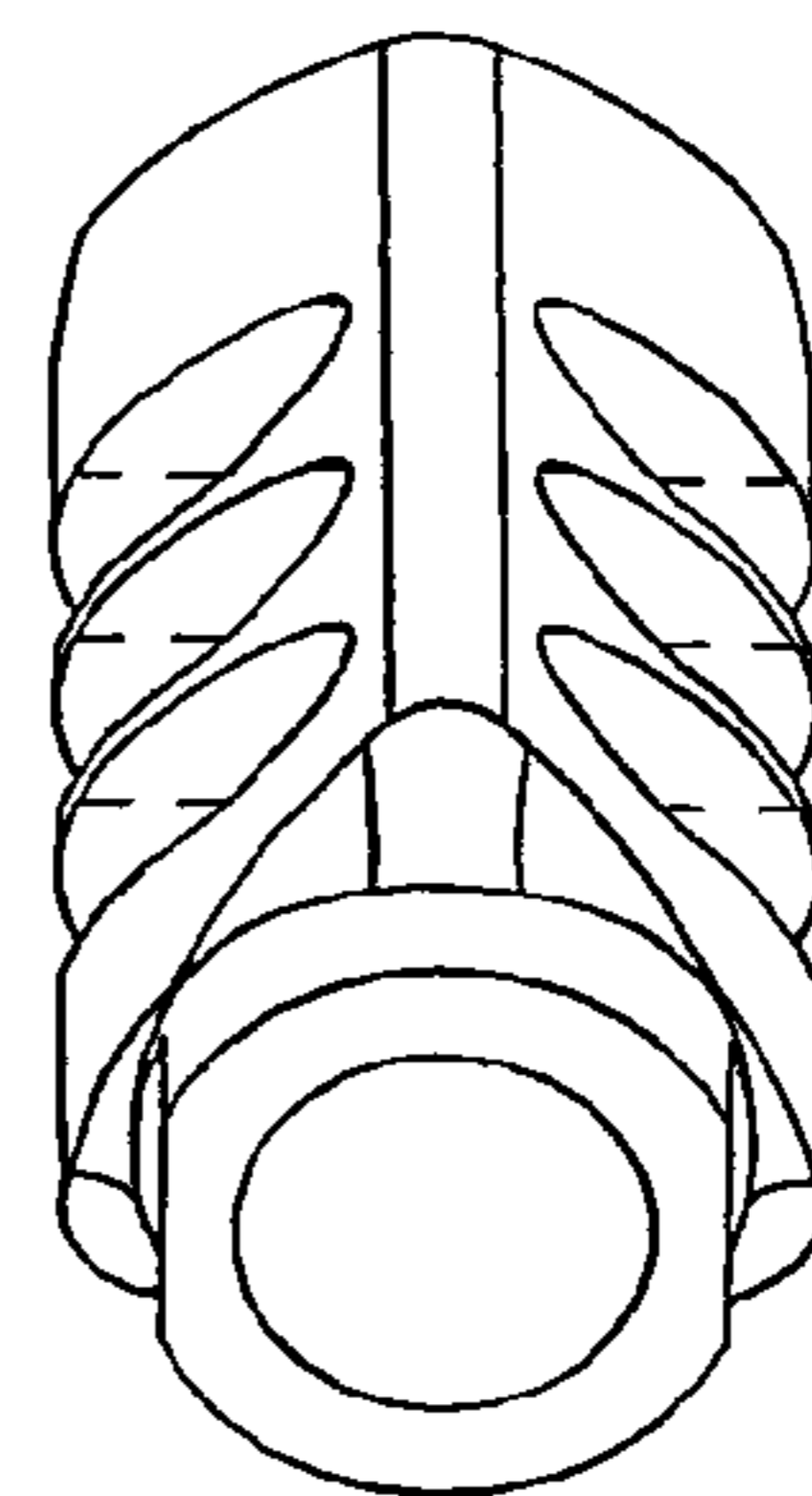


Fig. 4

Fig. 5

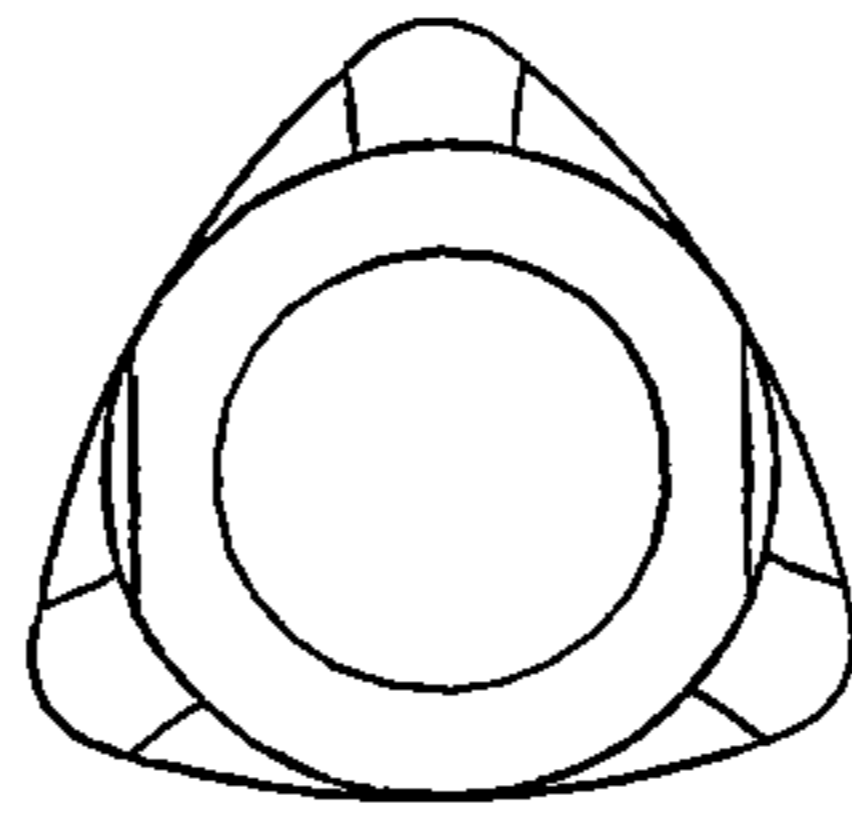


Fig. 6

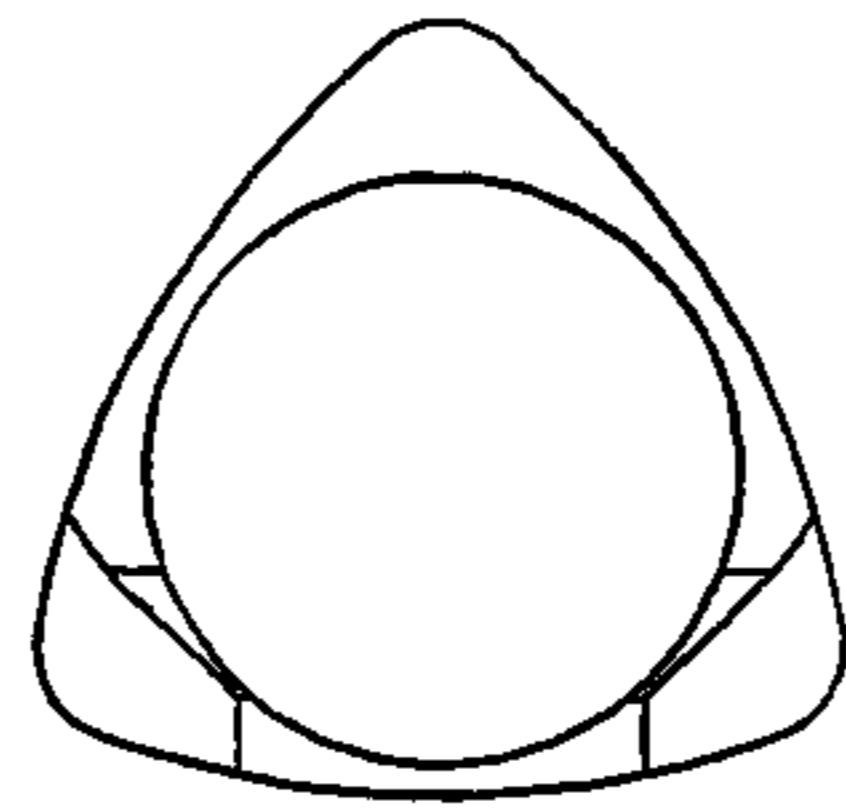


Fig. 7

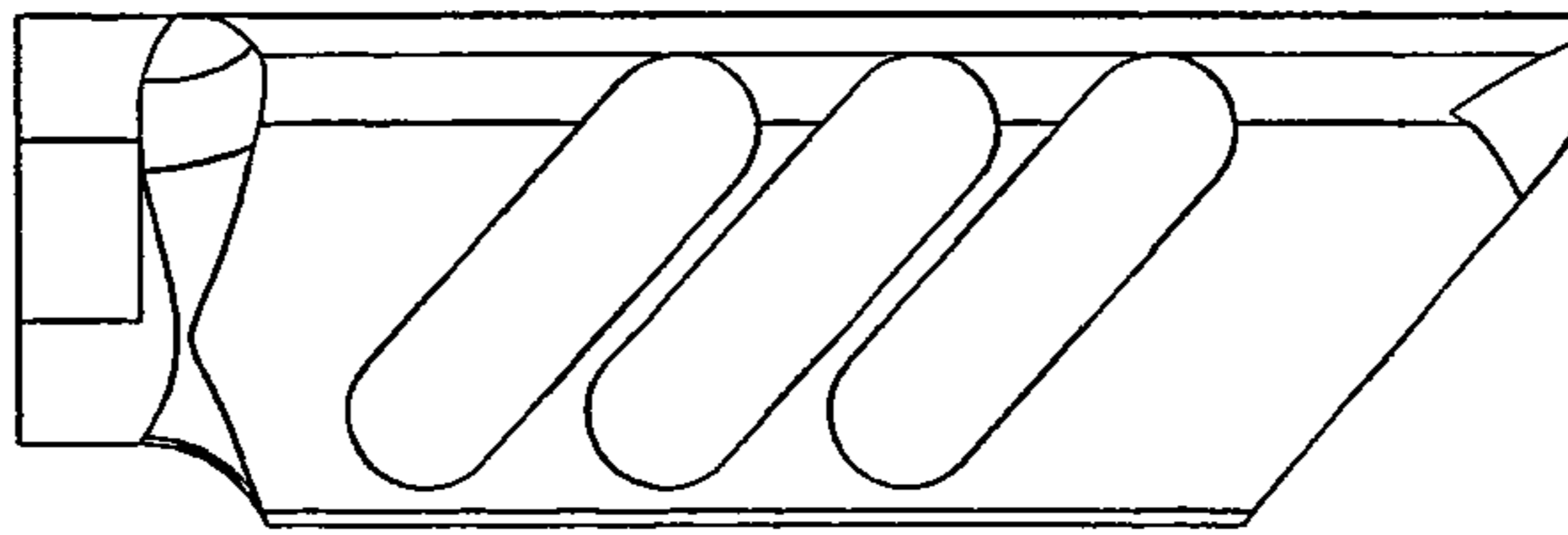


Fig. 8

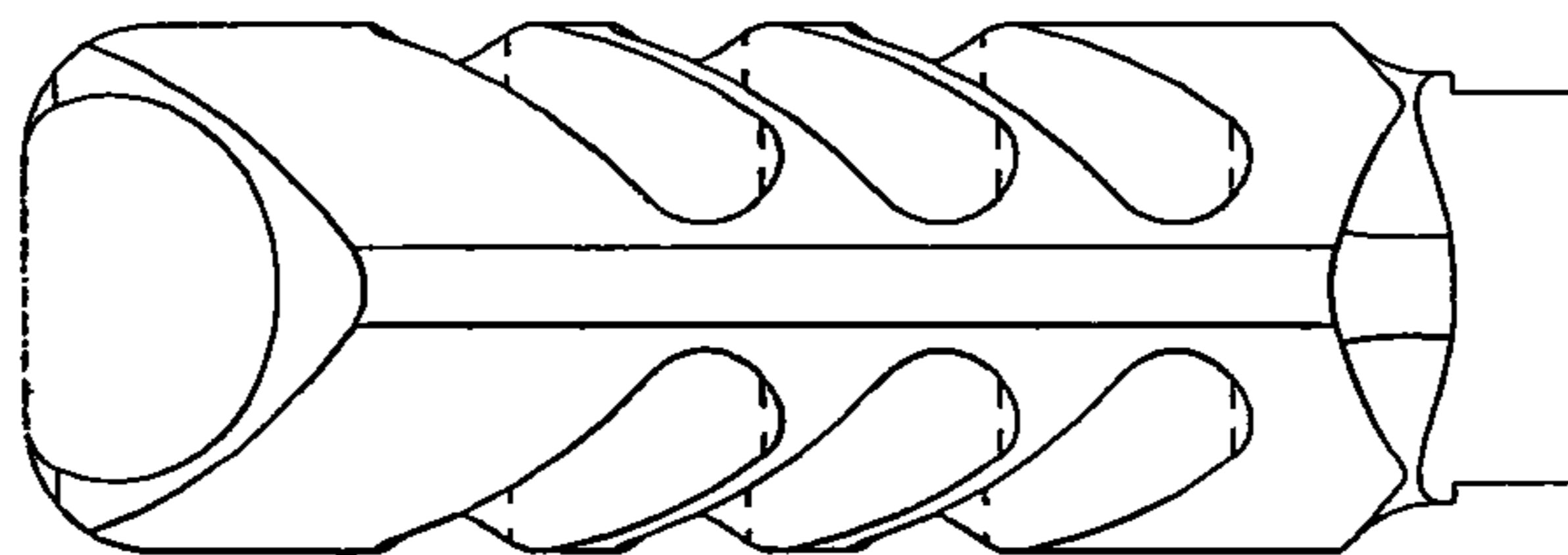
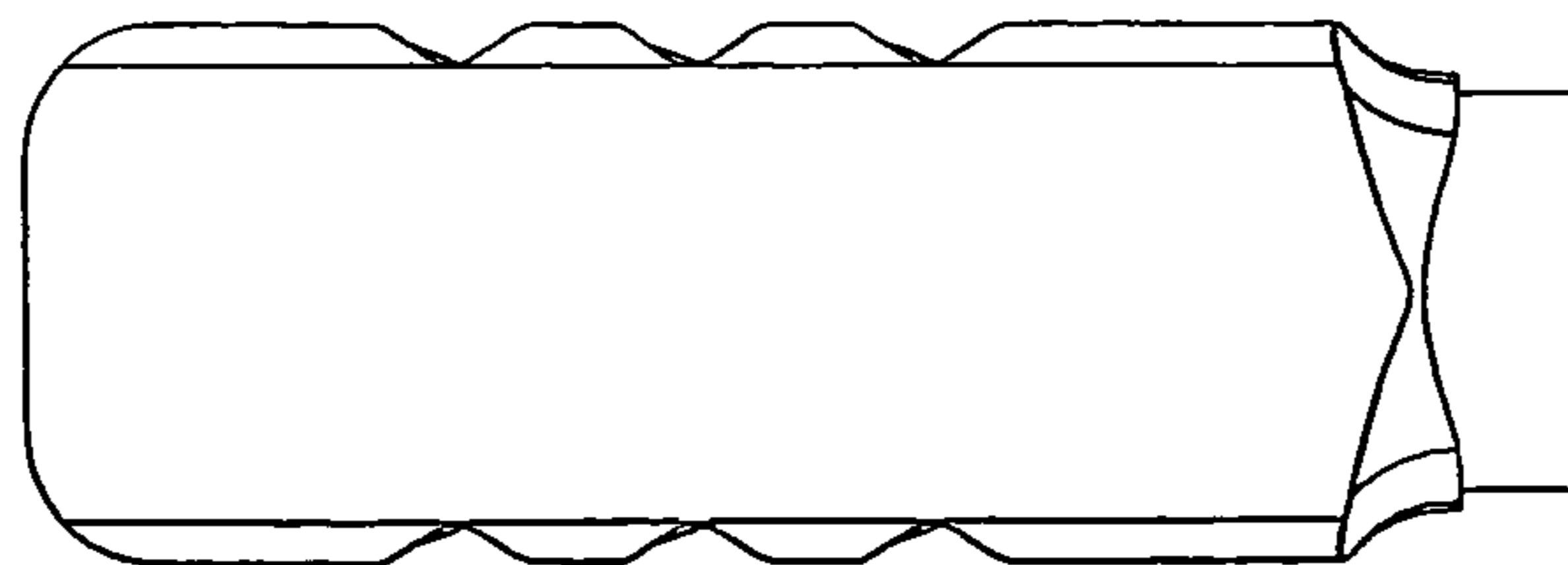


Fig. 9



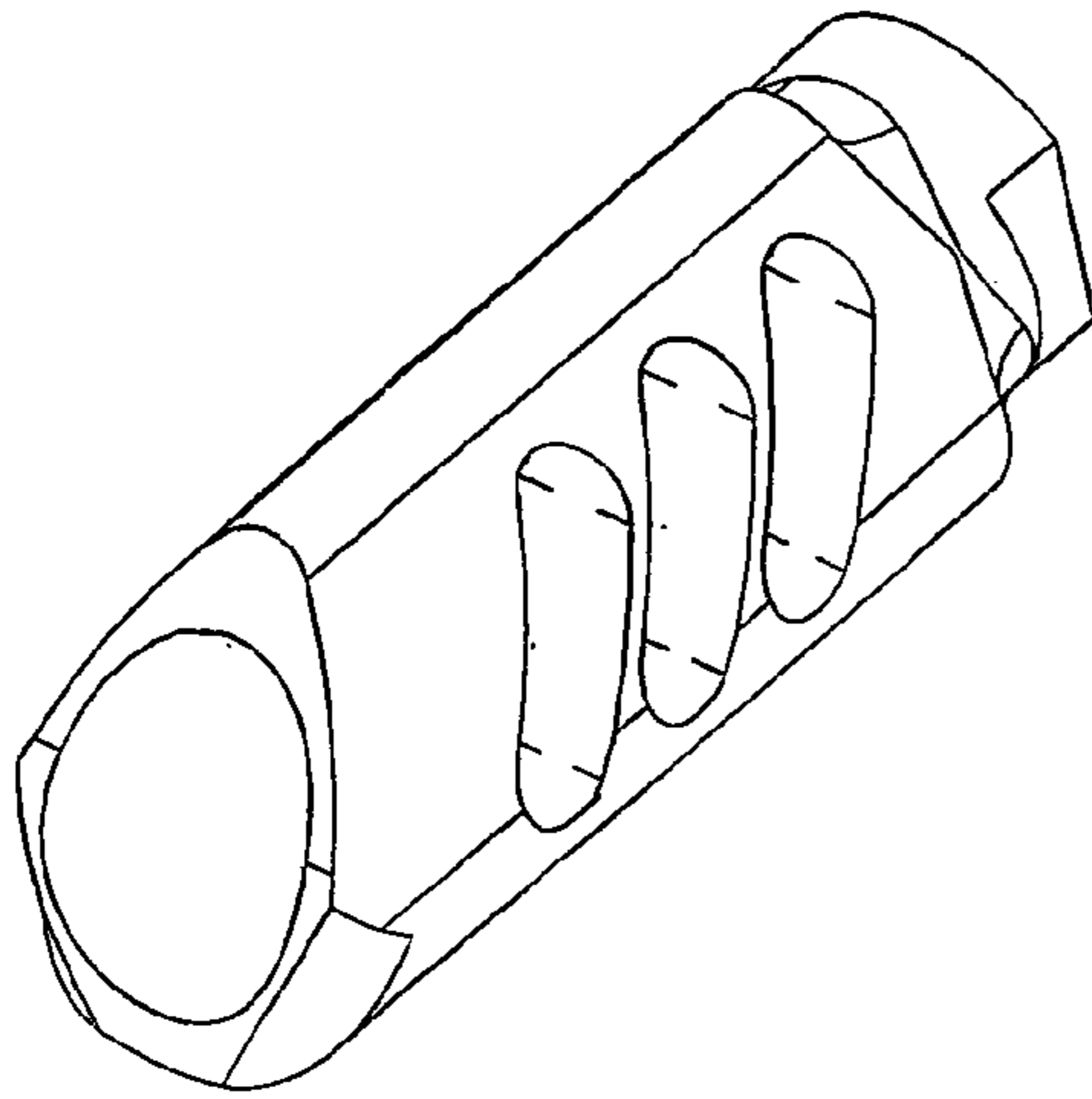


Fig. 10

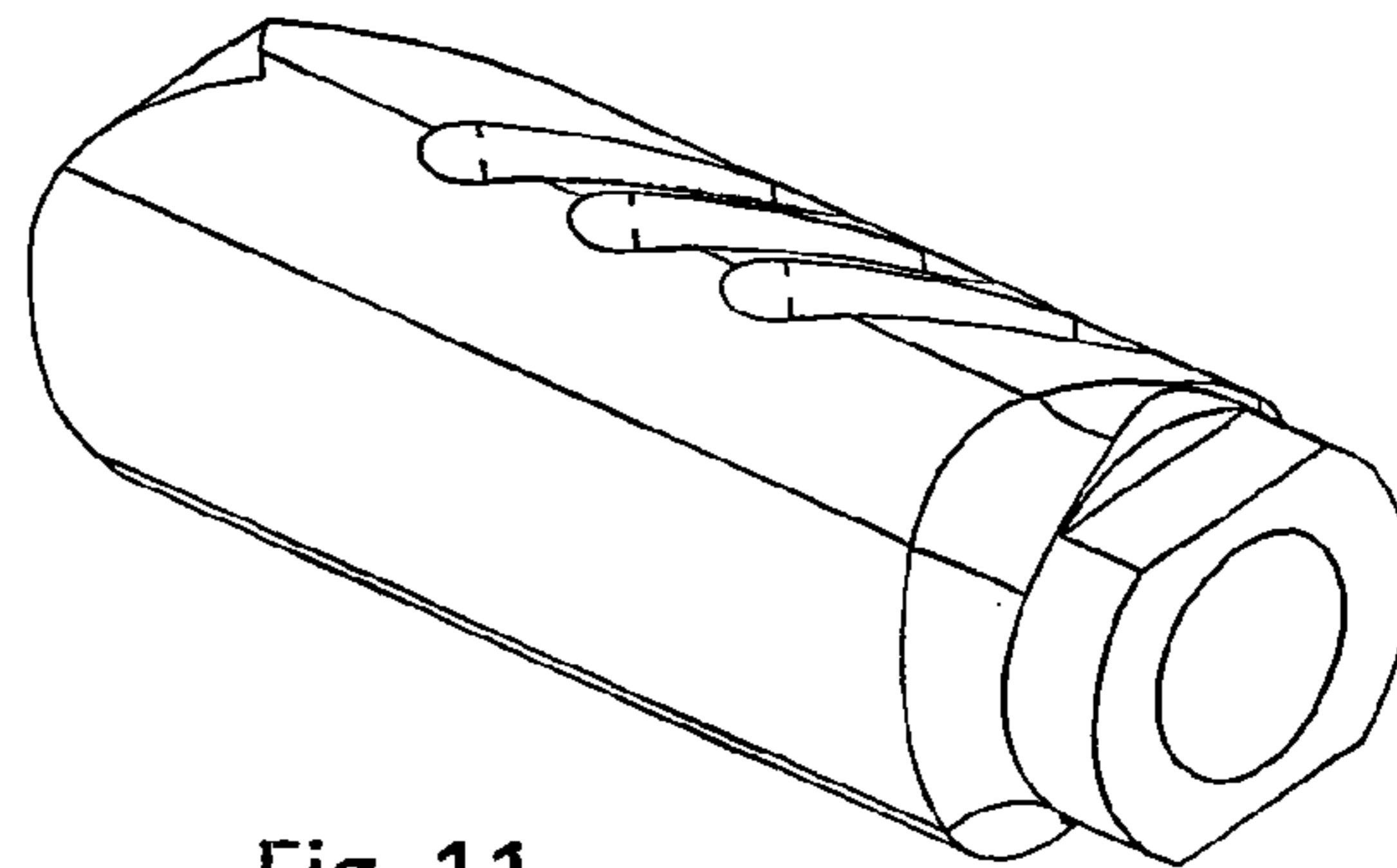


Fig. 11

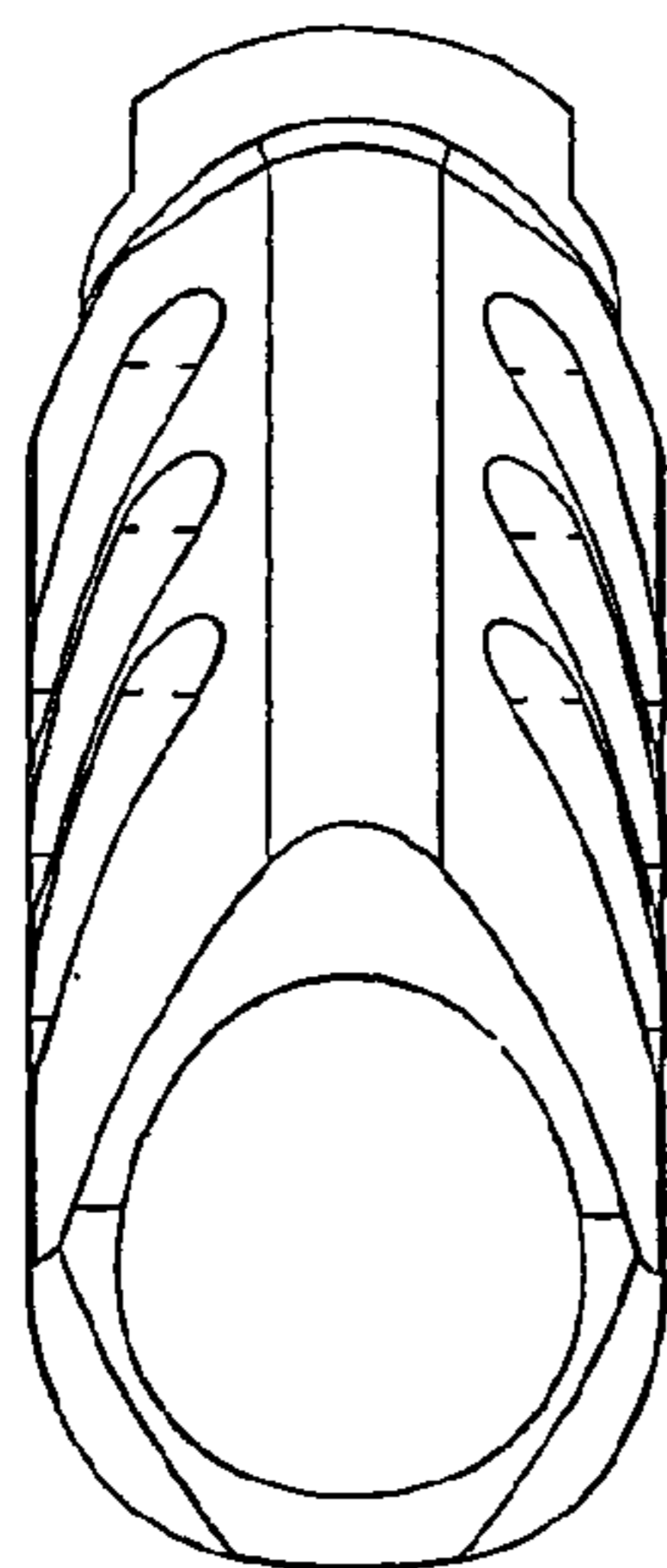


Fig. 12

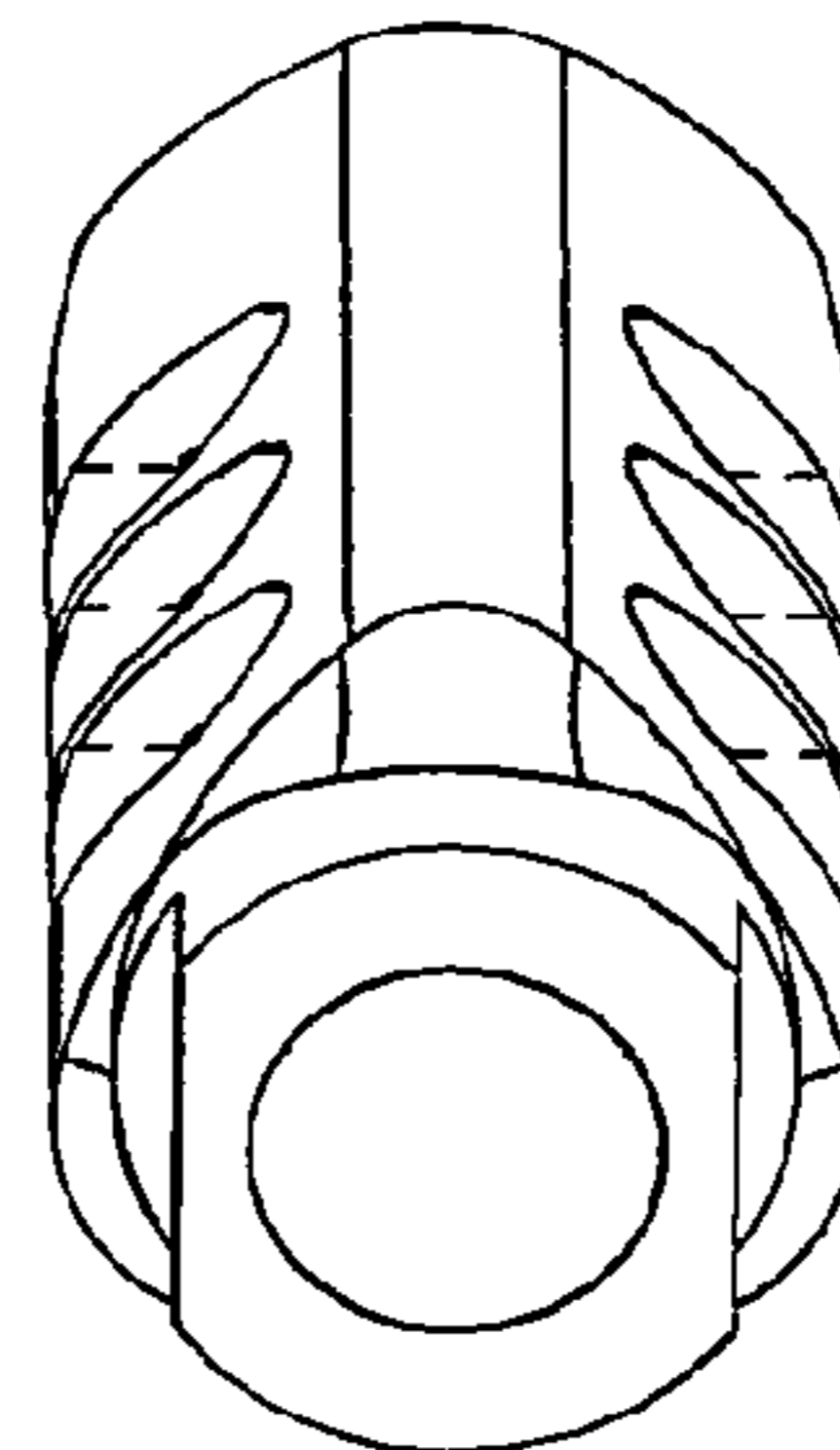


Fig. 13

Fig. 14

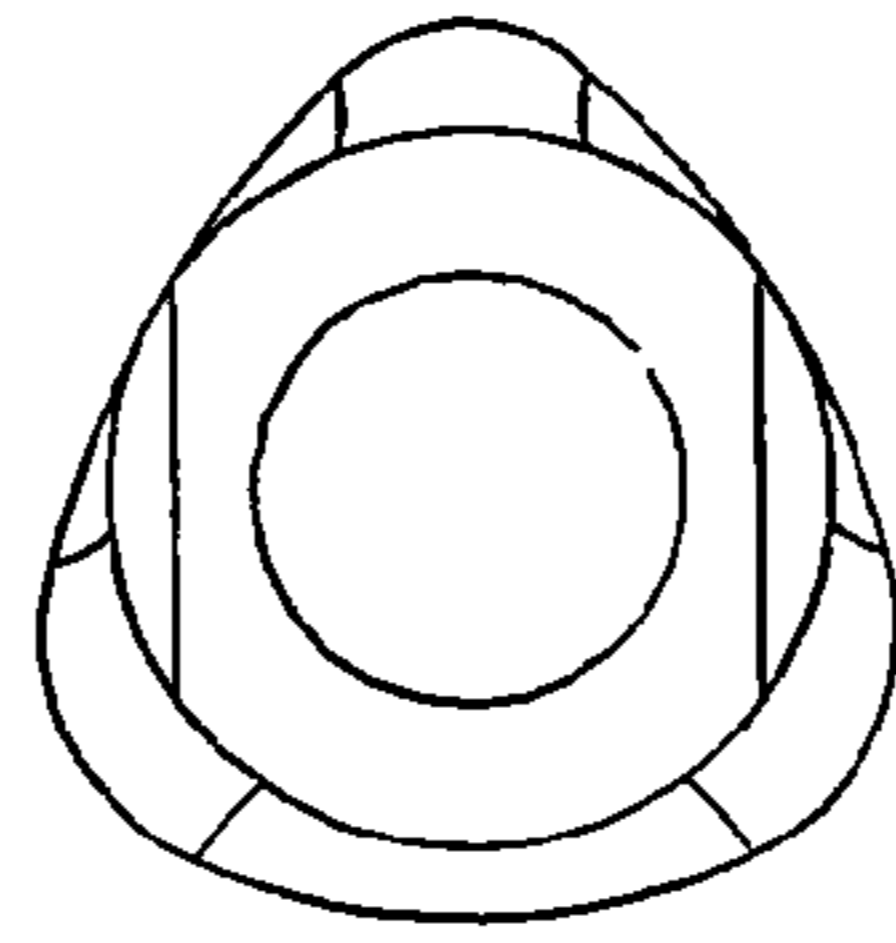


Fig. 15

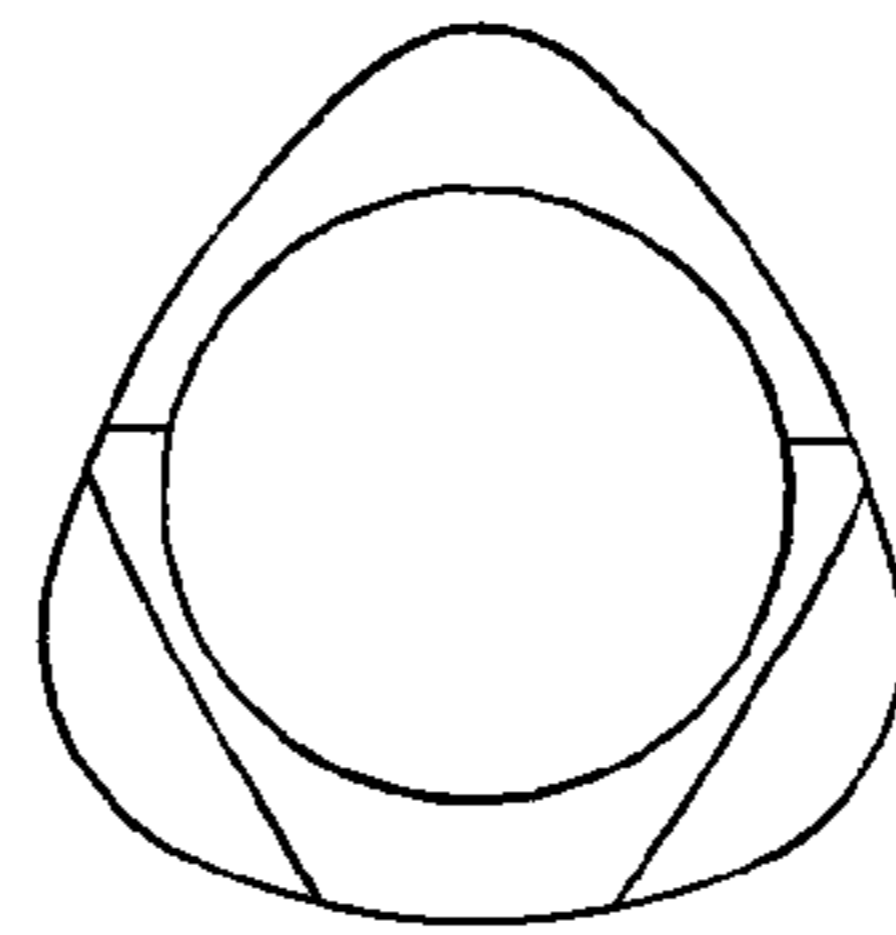


Fig. 16

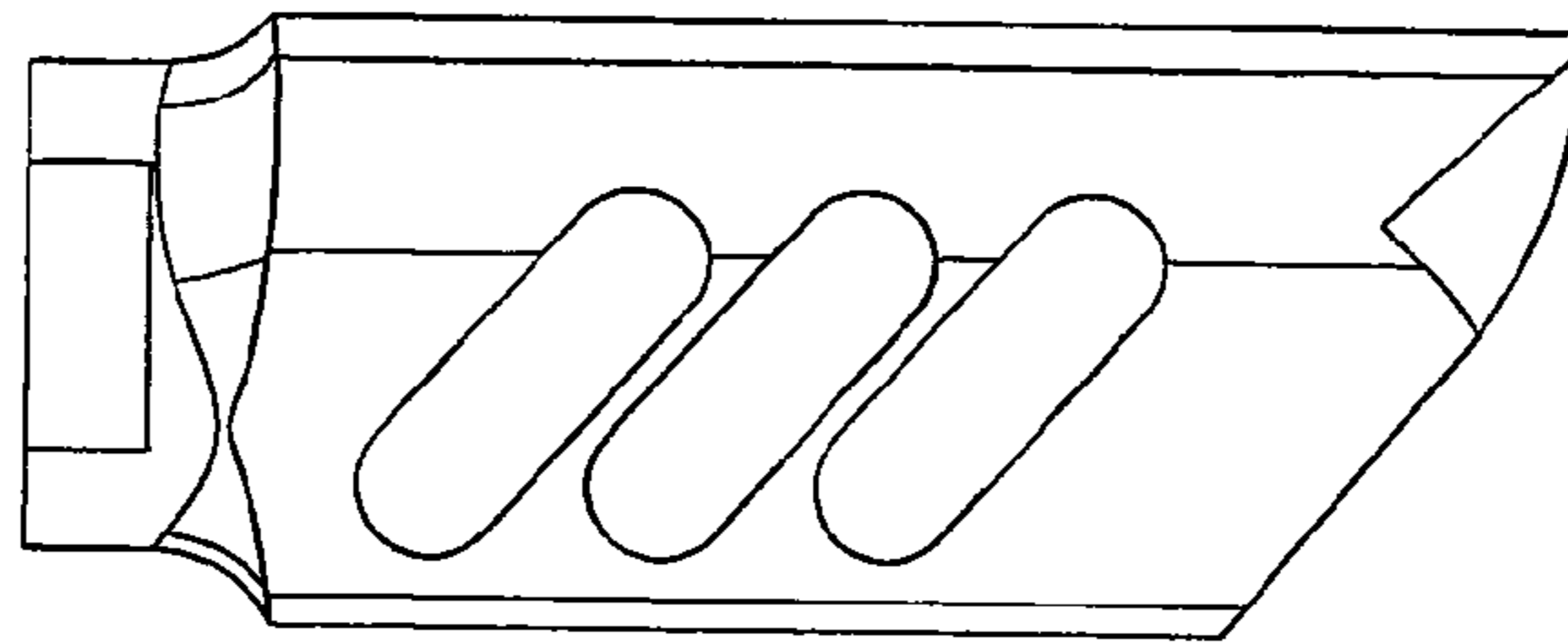


Fig. 17

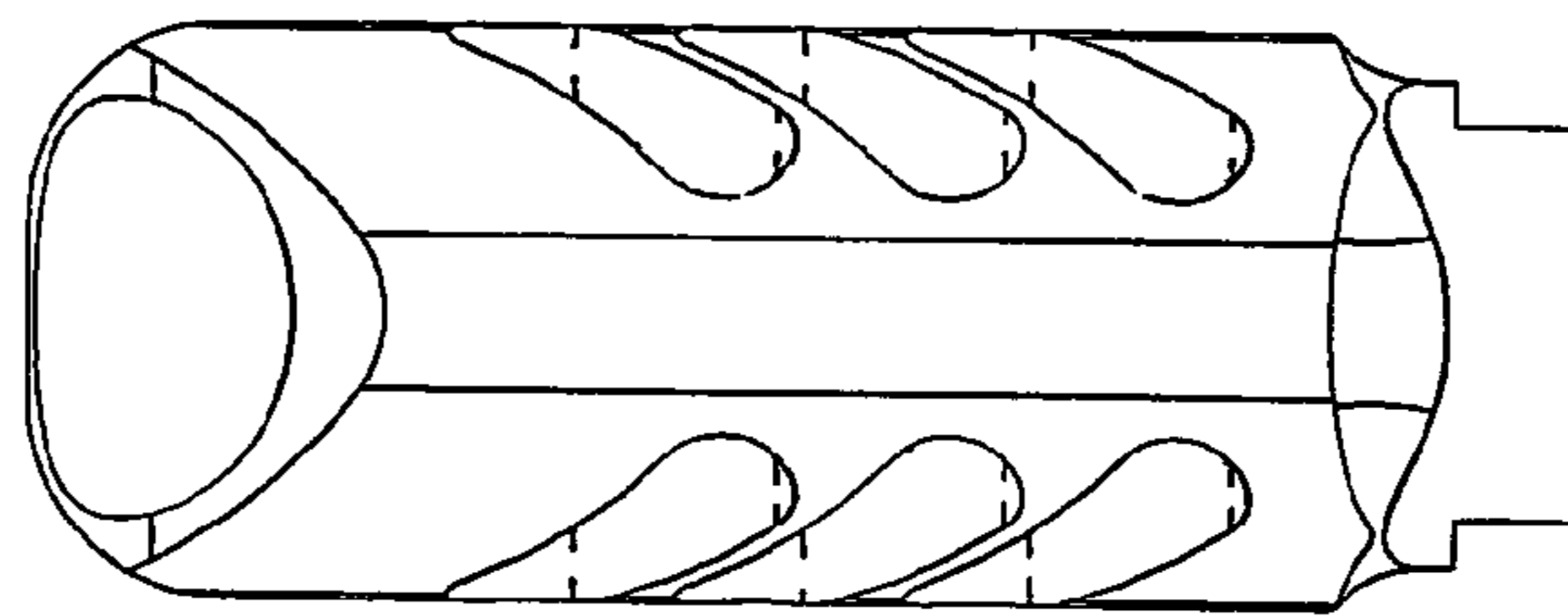


Fig. 18

