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

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(54) **ULTRASONIC CUTTER HEAD**

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

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(52) **U.S. Cl.**
USPC **D24/146**

(58) **Field of Classification Search**
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CPC B23B 51/02; B23B 51/08; B23B 51/10; B23B 51/00; B23B 2251/50; B23B 2251/18; B23B 2251/46; B23B 2222/28; B23B 2240/08; Y10S 408/713; Y10T 407/26; Y10T 408/9097; Y10T 408/899; Y10T 408/90; A61C 3/02; A61C 8/0089; A61C 1/07; A61B 17/3213; A61B 17/3417; A61B 17/14; A61B 17/142; A61B 17/320016; A61B 17/32002; A61B 16/3211; A61B 2017/00473; A61B 2017/320032; A61B 2017/32113; A61B 2017/32116; A61B 2017/3454; A61B 2018/1412; A61B 90/30; A61B 17/144; A61B 17/1615; A61B 17/162; A61B 17/1624; A61B 17/1633; A61B 17/1637;

A61B 17/1659; A61B 17/16; A61B 17/1604; A61B 2017/00261; A61B 2017/320075; A61B 2017/32007; A61B 2017/32077; B23D 77/02; B23D 61/006; B23D 61/121; B23P 15/32; B27B 19/006
See application file for complete search history.

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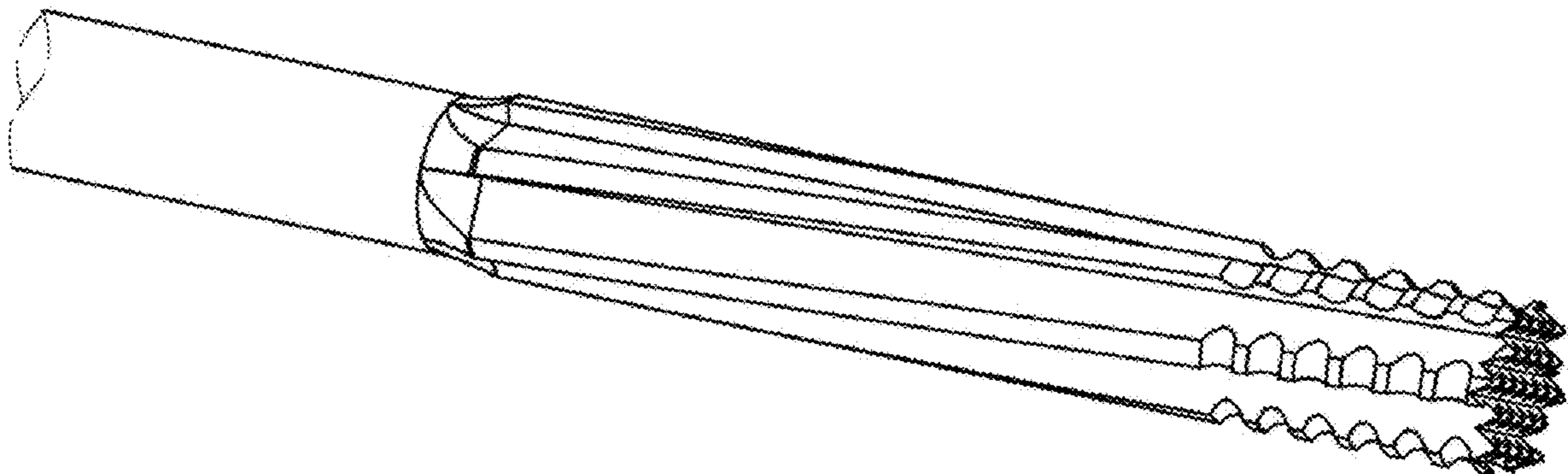
(57) **CLAIM**

The ornamental design for an ultrasonic cutter head, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, and left side perspective view of an ultrasonic cutter head, showing our new design; FIG. 2 is a top plan view thereof; FIG. 3 is a left side view thereof; FIG. 4 is a right side view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a front elevational view thereof; FIG. 7 is a rear elevational view thereof; and, FIG. 8 is a full view thereof.
The broken lines shown in FIGS. 1-5 and FIGS. 7-8 atop the cylinder illustrate boundaries of the ultrasonic cutter head. The additional broken lines shown in FIG. 8 illustrate environment and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



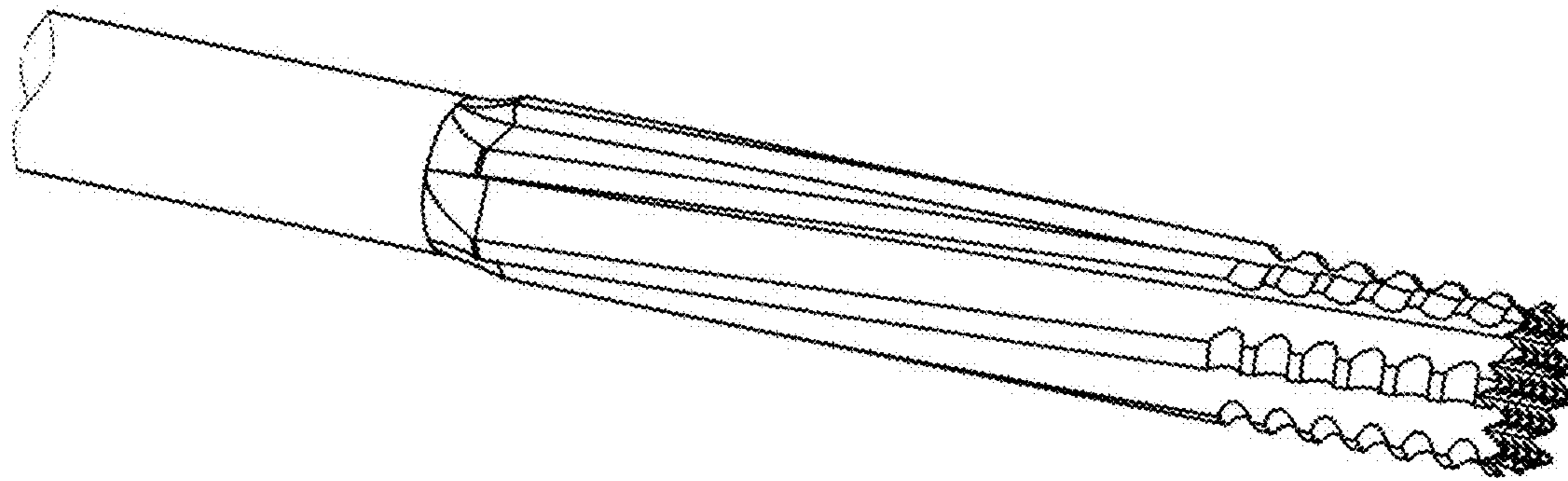


Fig.1

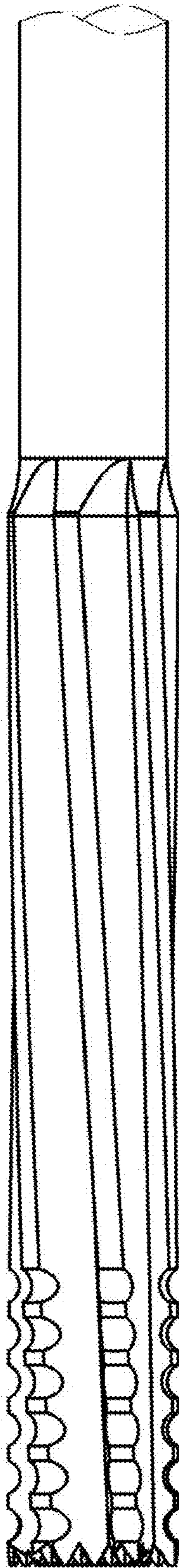


Fig.2



Fig.3

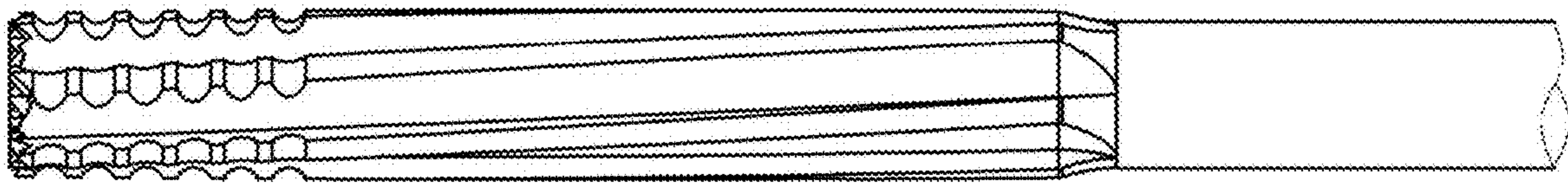


Fig.4

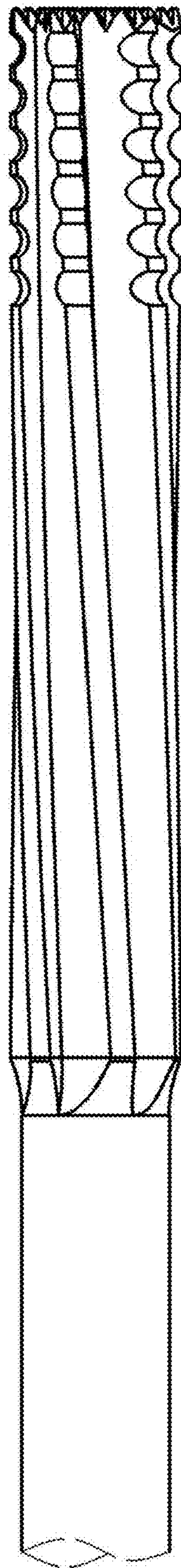


Fig.5

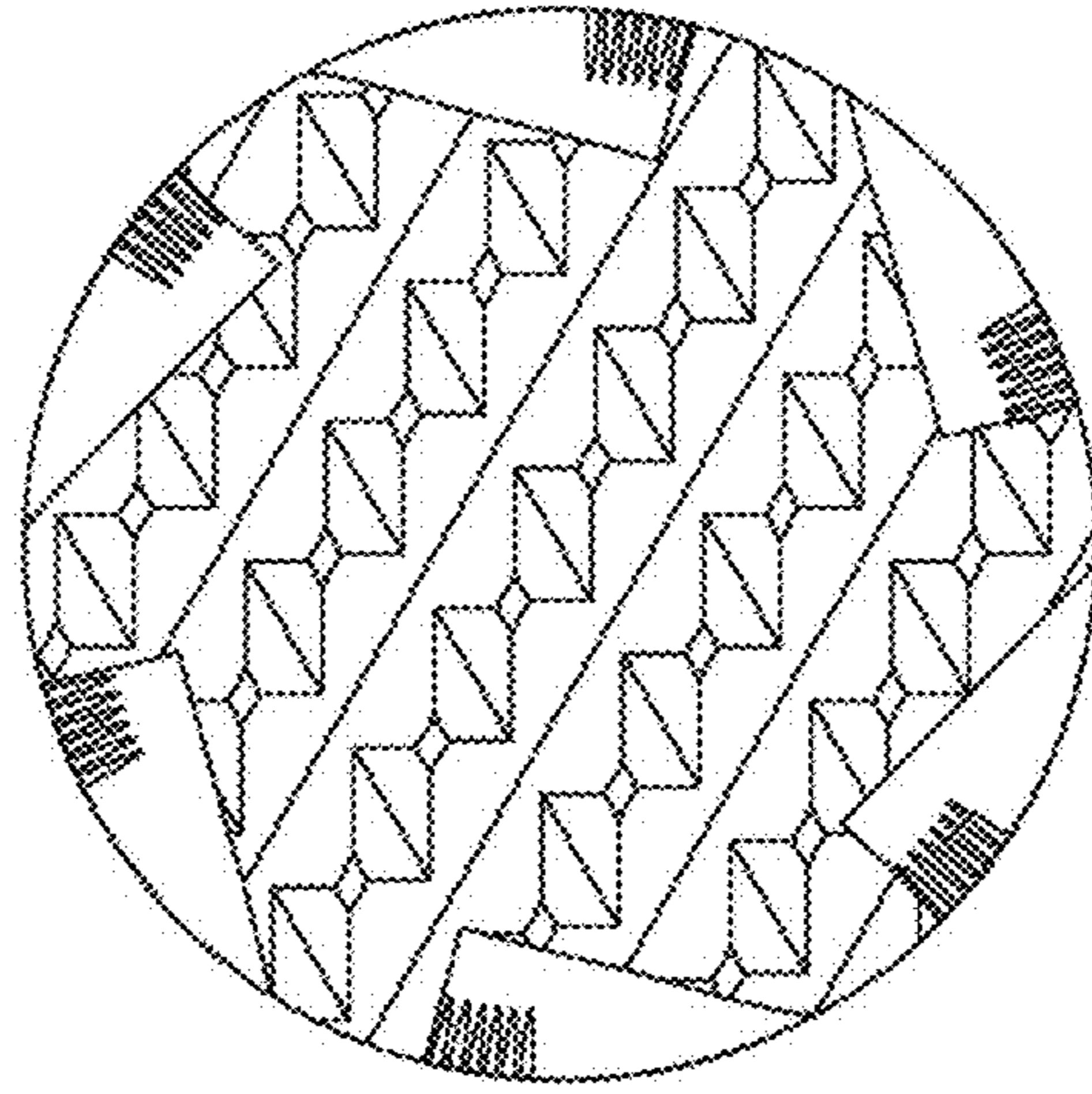


Fig.6

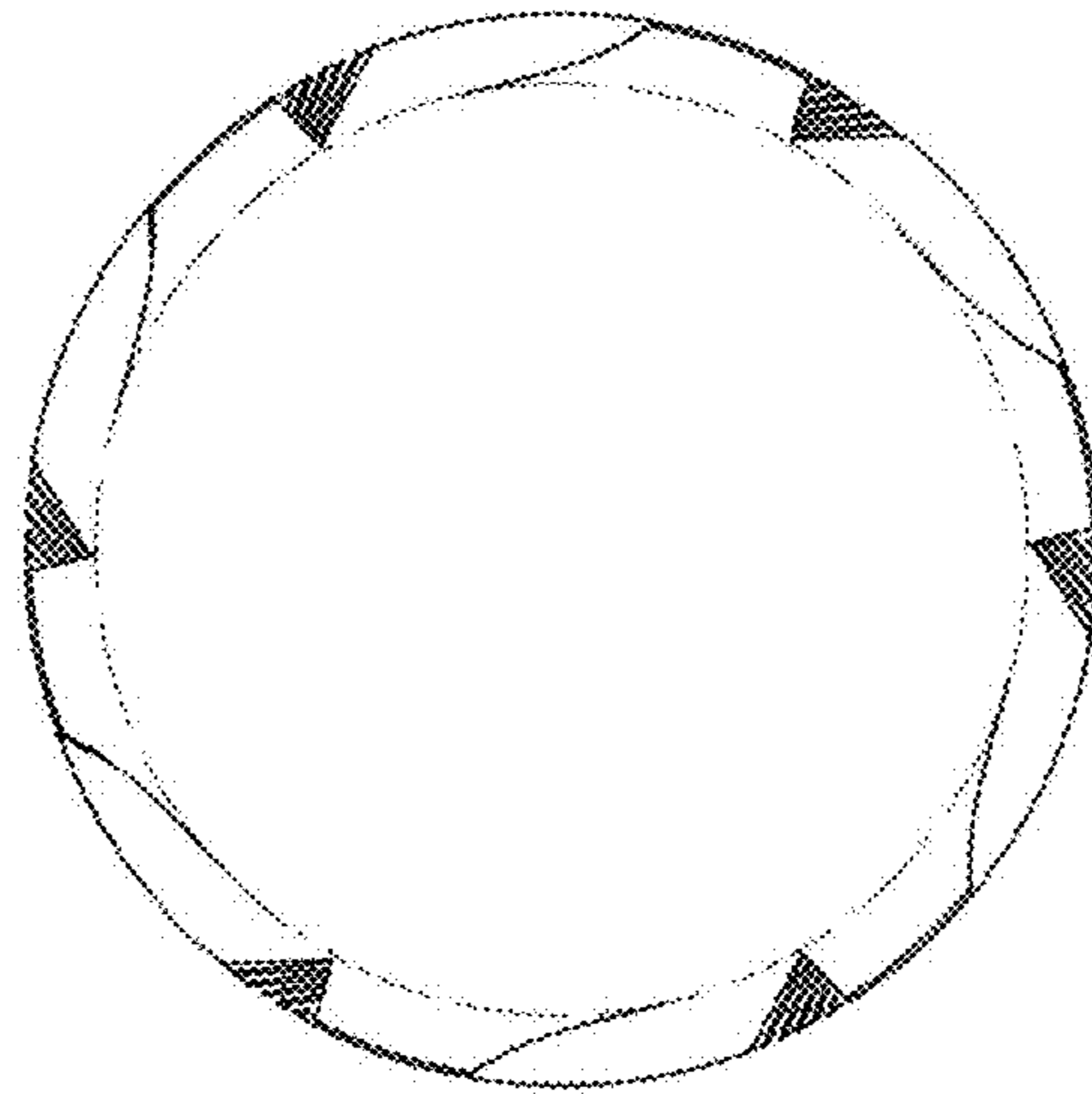


Fig.7

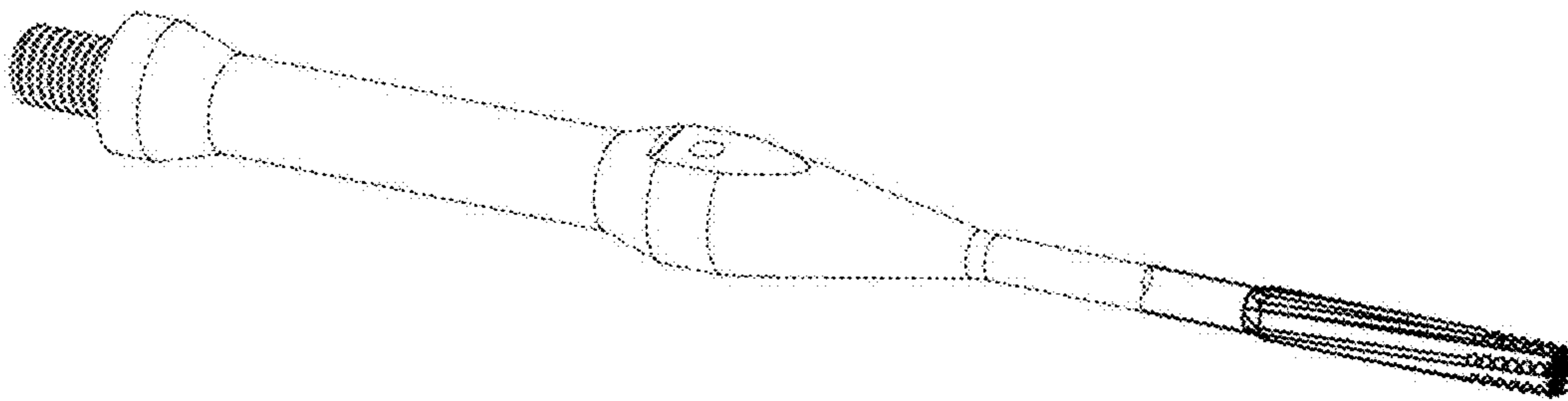


Fig.8