

US00D802137S

(12) **United States Design Patent** (10) **Patent No.:** **US D802,137 S**
Butz (45) **Date of Patent:** **** Nov. 7, 2017**

(54) **INTERDENTAL CLEANER**

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(71) Applicant: **INTERBROS GMBH**, Schönaue (DE)

CN 303535305 * 4/2015
WO WO D087426-001 * 8/2015

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(Continued)

(73) Assignee: **INTERBROS GMBH**, Schönaue (DE)

Primary Examiner — Wan Laymon

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

(74) *Attorney, Agent, or Firm* — McGlew and Tuttle, P.C.

(21) Appl. No.: **29/576,427**

(57) **CLAIM**

(22) Filed: **Sep. 2, 2016**

The ornamental design for a interdental cleaner, as shown and described.

Related U.S. Application Data

(62) Division of application No. 35/500,137 (U.S. filing date under 35 U.S.C. 384), and having an international filing date of Aug. 11, 2015.

DESCRIPTION

(30) **Foreign Application Priority Data**

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Feb. 27, 2015 (EM) 001430771

(51) **LOC (10) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/152; D4/111**

(58) **Field of Classification Search**

USPC D24/152, 156, 176, 133, 146–147, 119;
D4/104–107, 109, 111, 128, 136; D28/68
CPC A46B 3/00; A46B 1/00; A46B 5/00; A46B
5/0062; A46B 5/02; A46B 5/021; A46B
5/026; A46B 2200/108; A46B 2200/1066;
A61C 15/00; A61C 15/02; A61C 15/047;
A61C 15/048; A61C 15/0069; A61C
15/0087; A61C 15/0093

See application file for complete search history.

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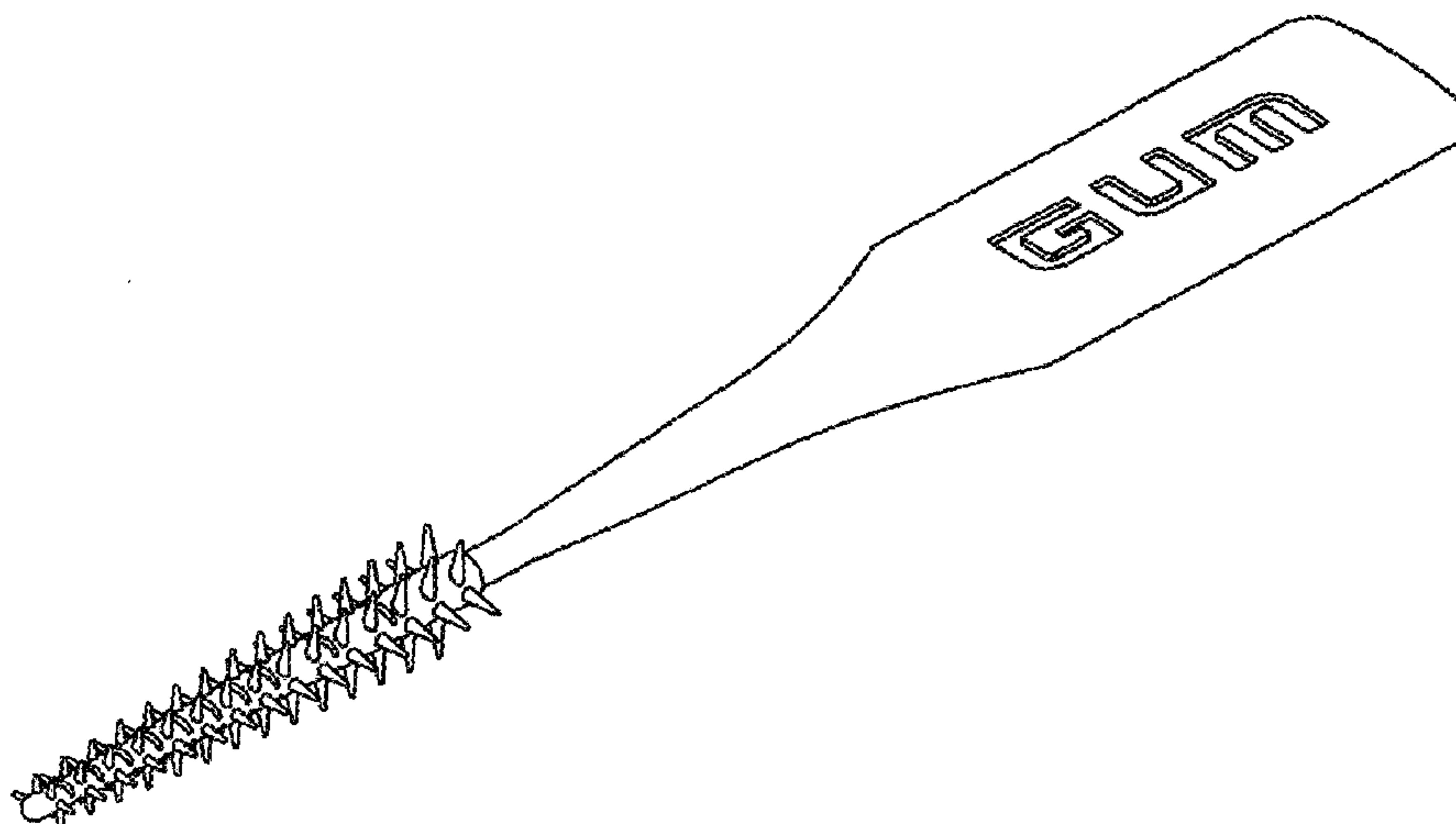
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(Continued)

FIG. 1 is a perspective view of my design;
FIG. 2 is a front view of the design of FIG. 1;
FIG. 3 is a rear view of the design of FIG. 1;
FIG. 4 is a top view of the design of FIG. 1;
FIG. 5 is a bottom view of the design of FIG. 1;
FIG. 6 is a left view of the design of FIG. 1;
FIG. 7 is a right view of the design of FIG. 1;
FIG. 8 is a perspective view of another design;
FIG. 9 is a front view of the design of FIG. 8;
FIG. 10 is a rear view of the design of FIG. 8;
FIG. 11 is a top view of the design of FIG. 8;
FIG. 12 is a bottom view of the design of FIG. 8;
FIG. 13 is a left view of the design of FIG. 8;
FIG. 14 is a right view of the design of FIG. 8;
FIG. 15 is a perspective view of another design;
FIG. 16 is a front view of the design of FIG. 15;
FIG. 17 is a rear view of the design of FIG. 15;
FIG. 18 is a top view of the design of FIG. 15;
FIG. 19 is a bottom view of the design of FIG. 15;
FIG. 20 is a left view of the design of FIG. 15; and,
FIG. 21 is a right view of the design of FIG. 15.
The term “GUM” is a registered trademark, which forms a part of the claimed design, and is owned by Sunstar Americas, Inc.

1 Claim, 21 Drawing Sheets



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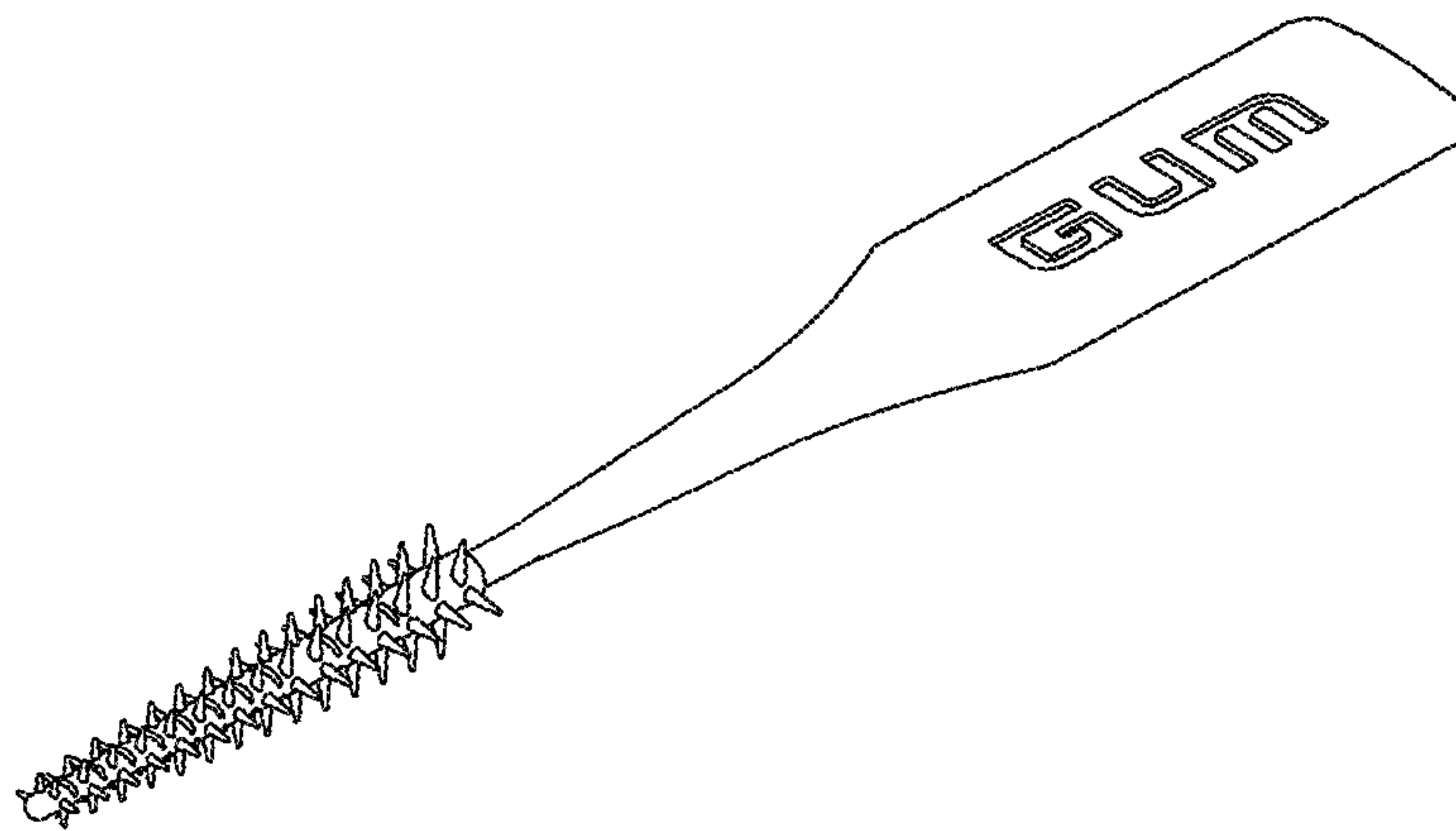


Fig. 1

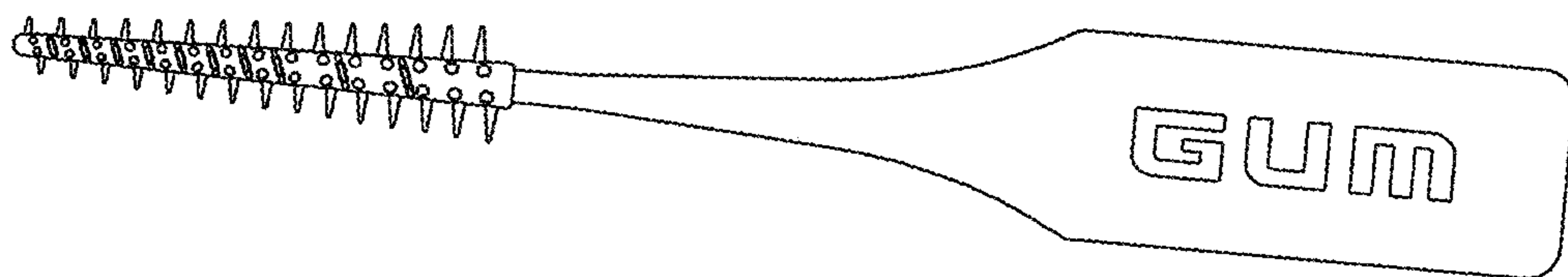


Fig. 2

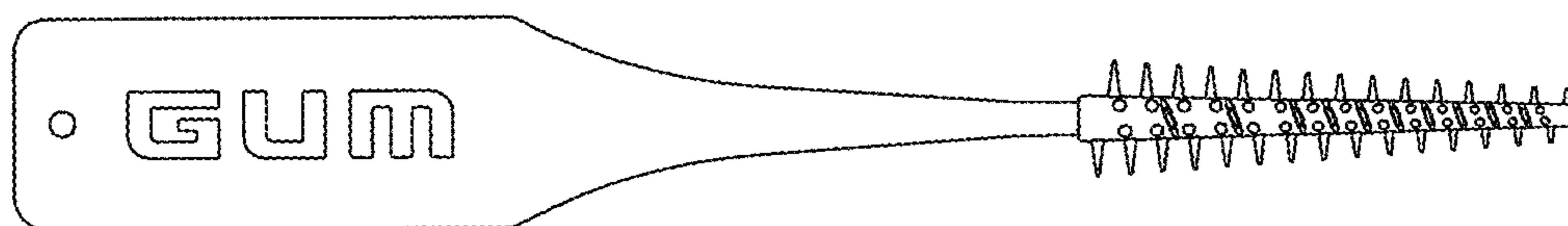


Fig. 3

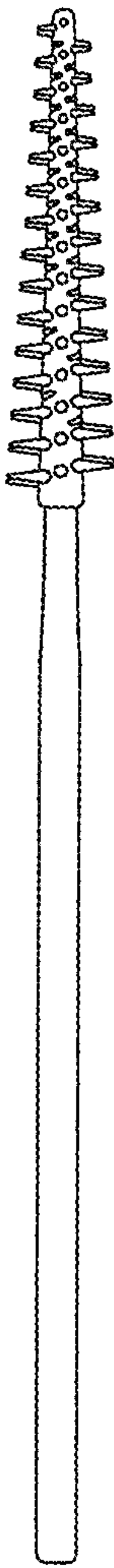


Fig. 4

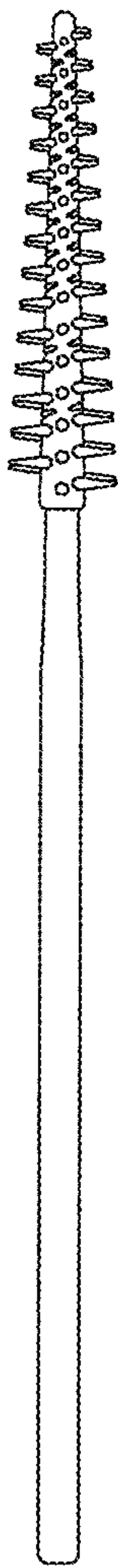


Fig. 5

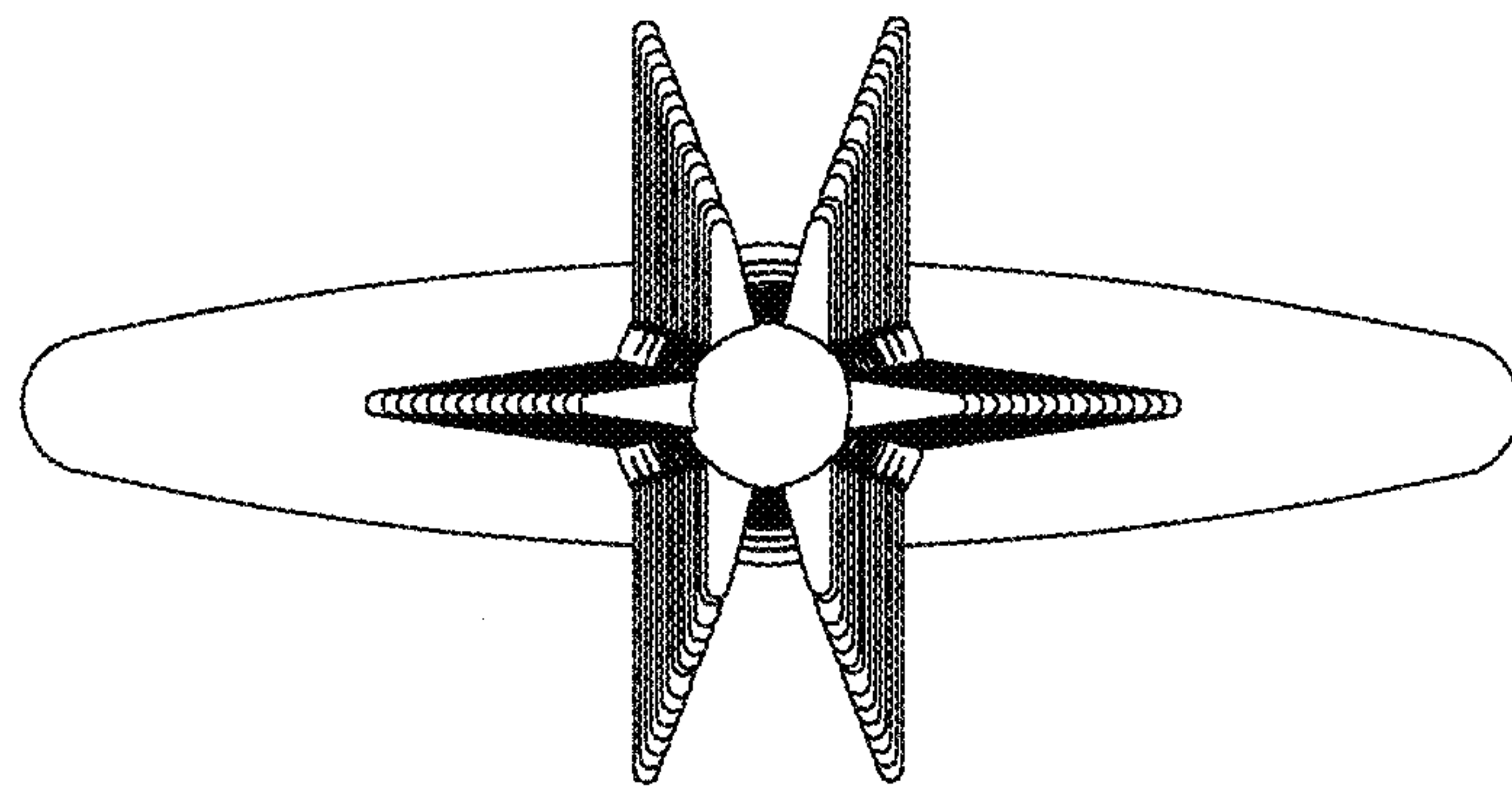


Fig. 6

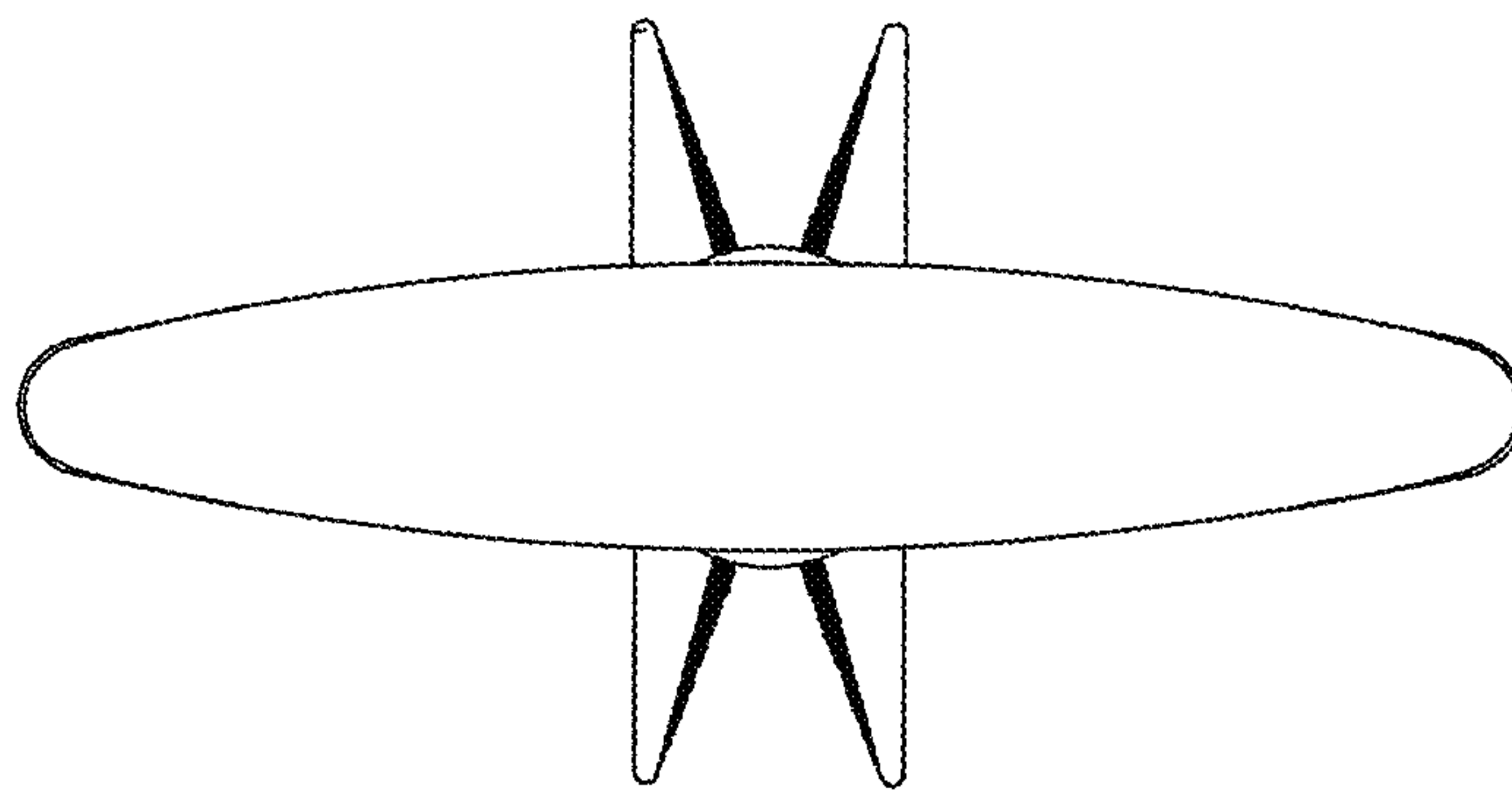


Fig. 7

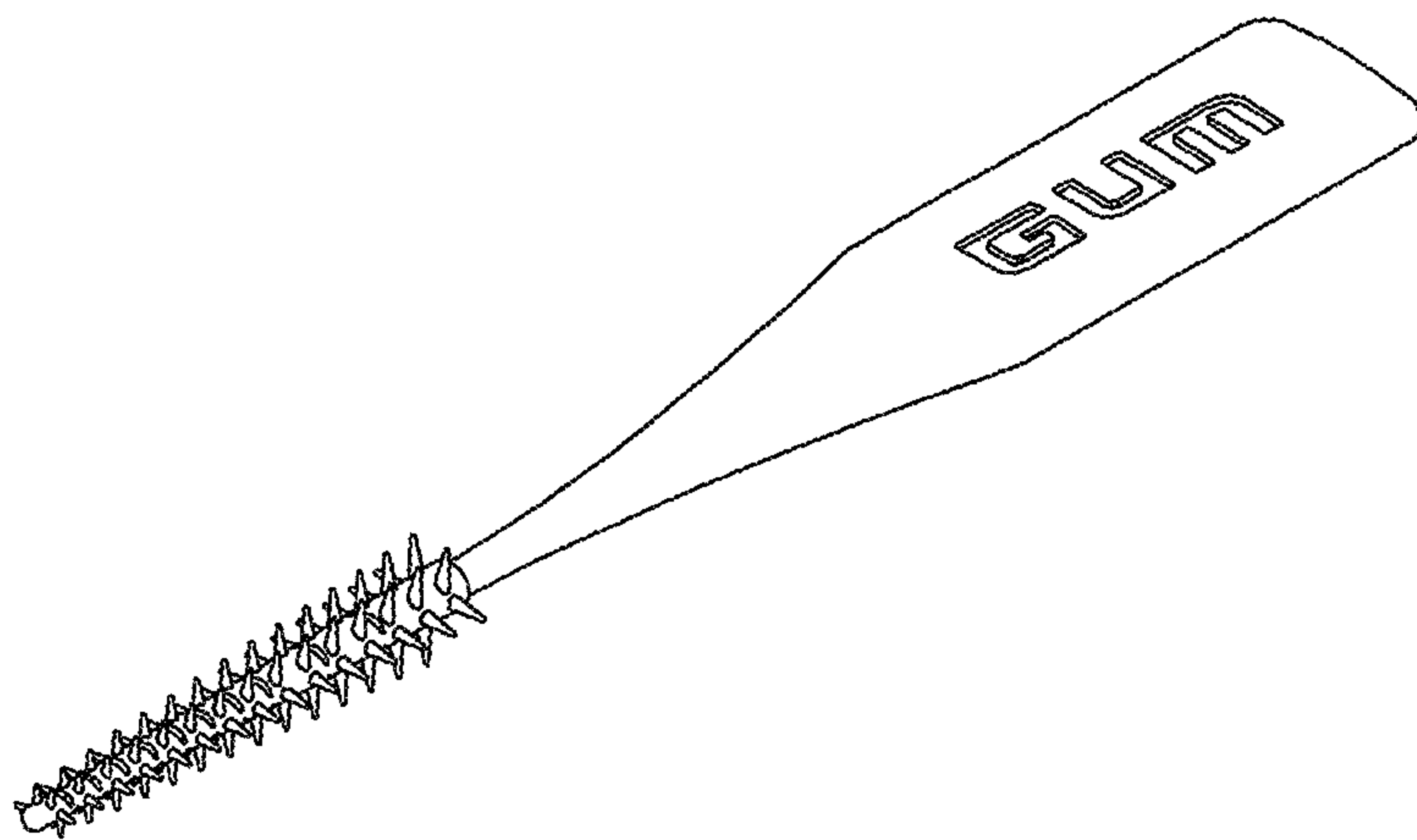


Fig. 8

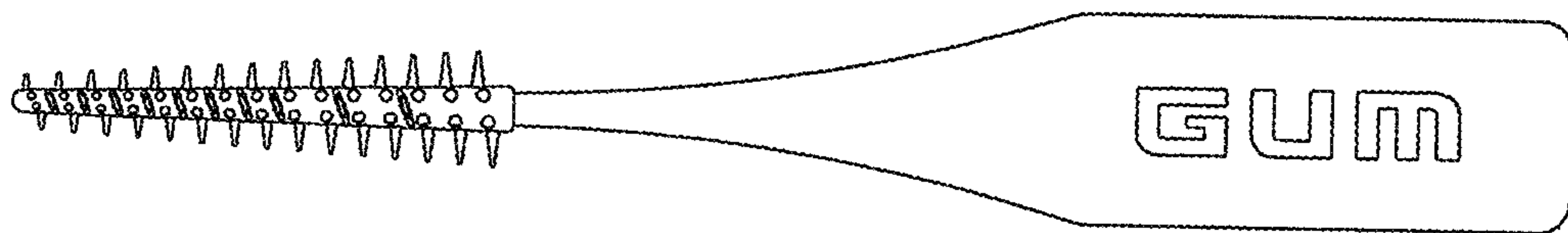


Fig. 9

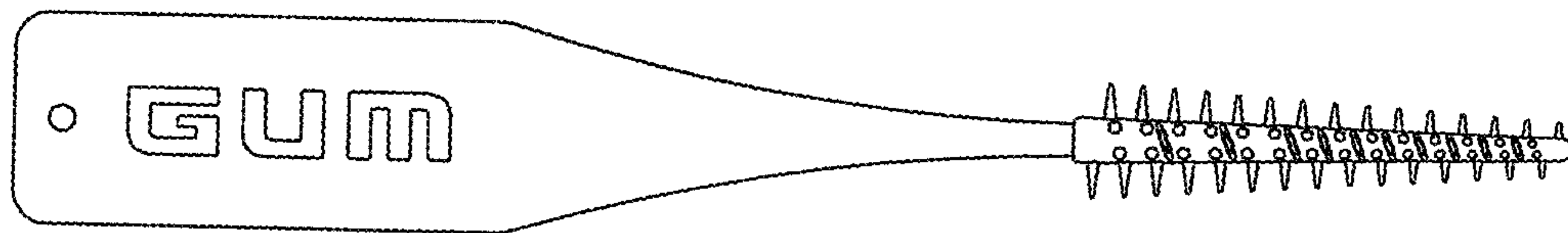


Fig. 10

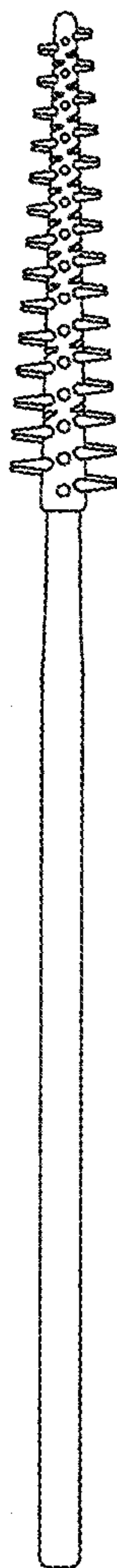


Fig. 11

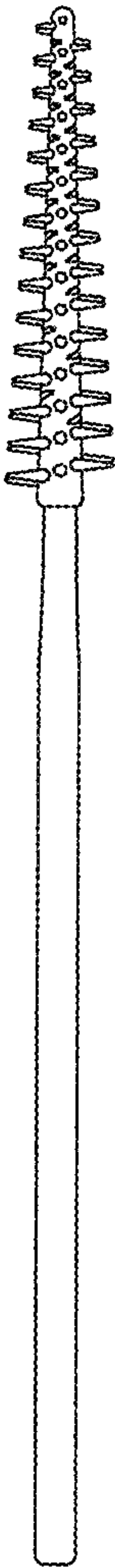


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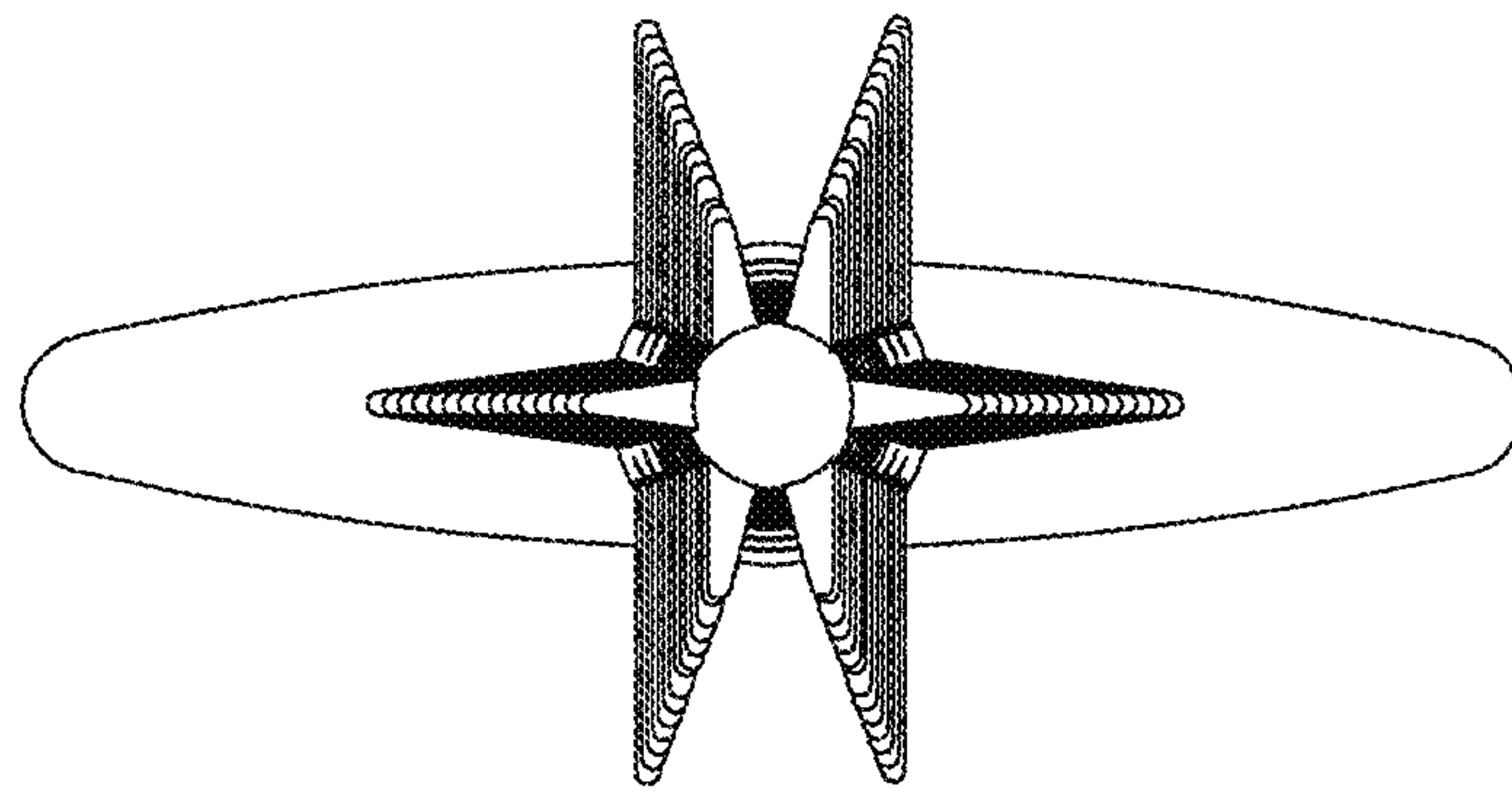


Fig. 13

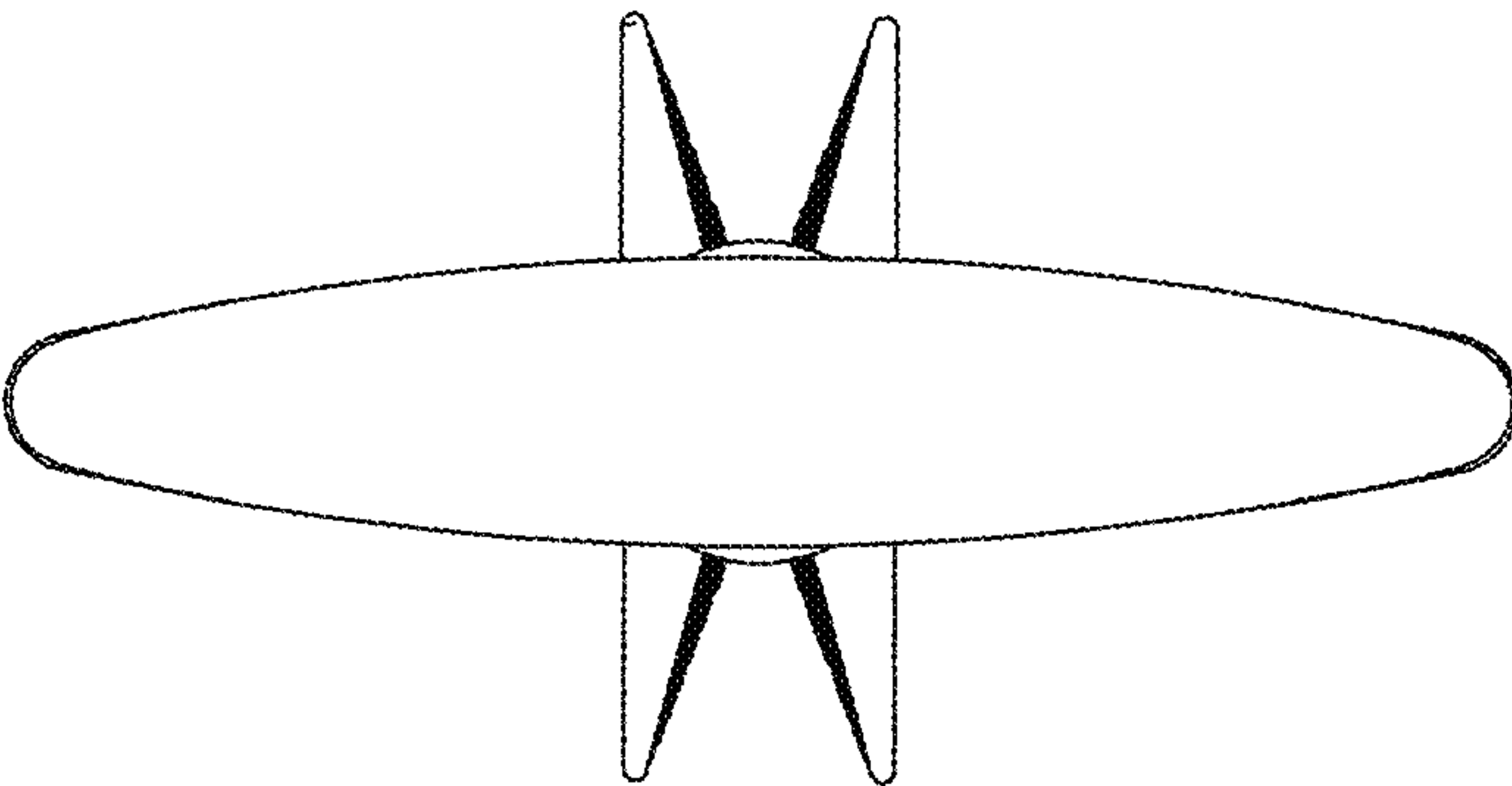


Fig. 14

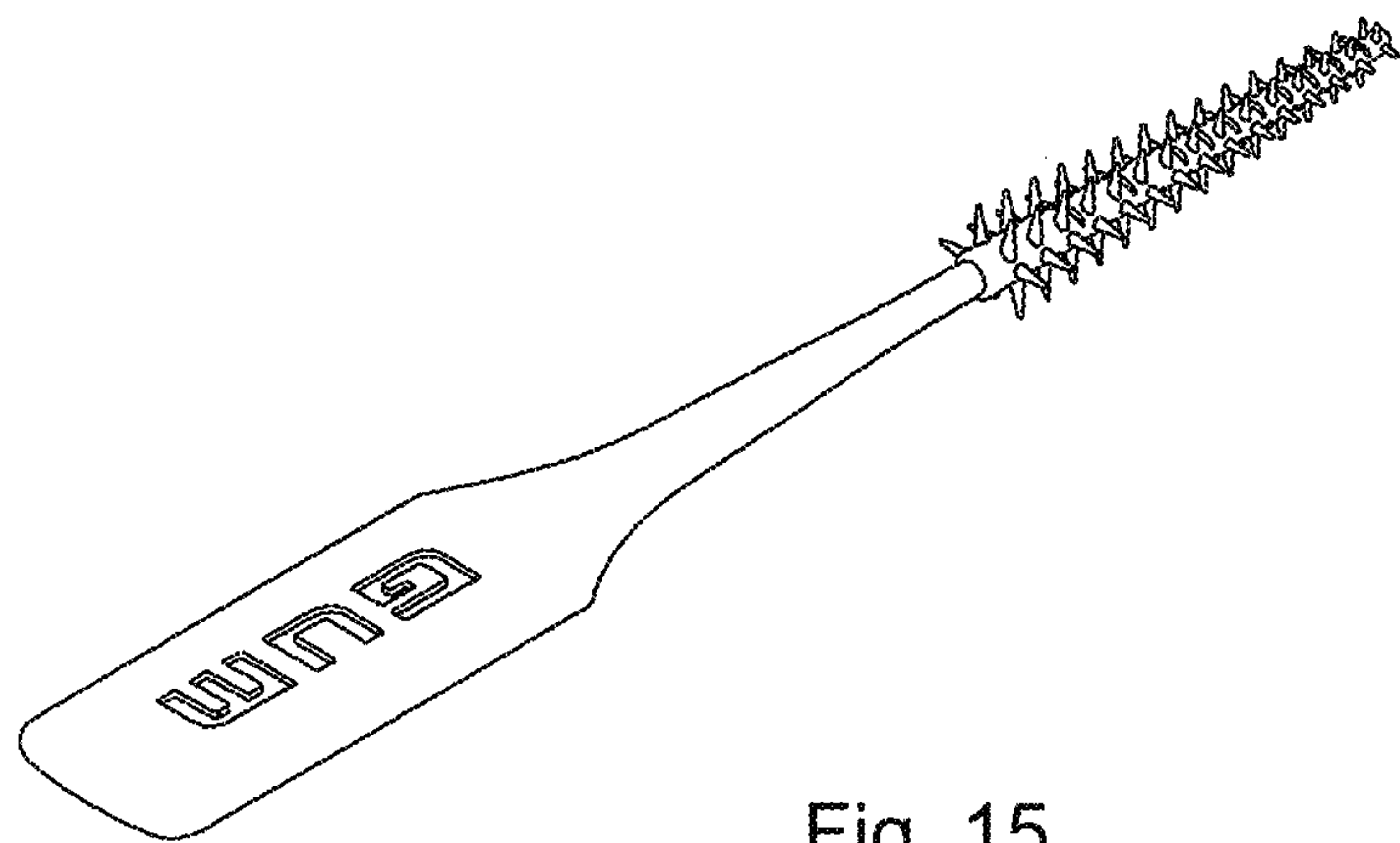


Fig. 15

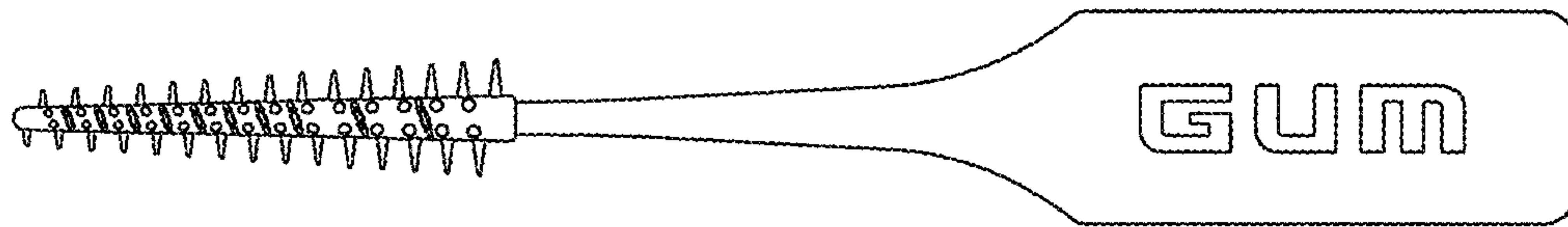


Fig. 16

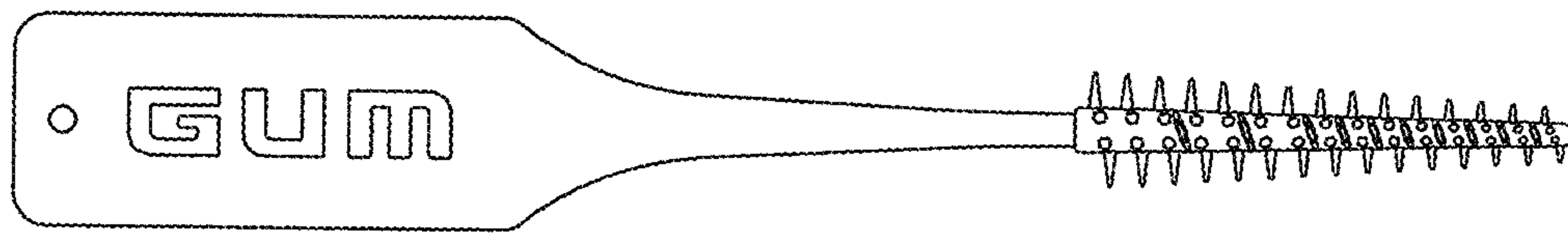


Fig. 17

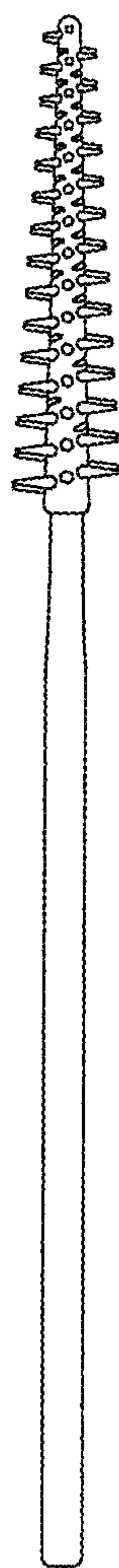


Fig. 18

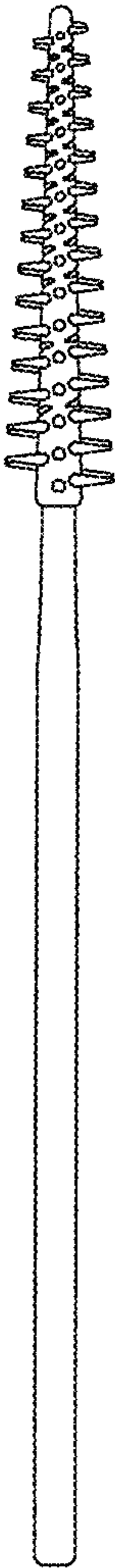


Fig. 19

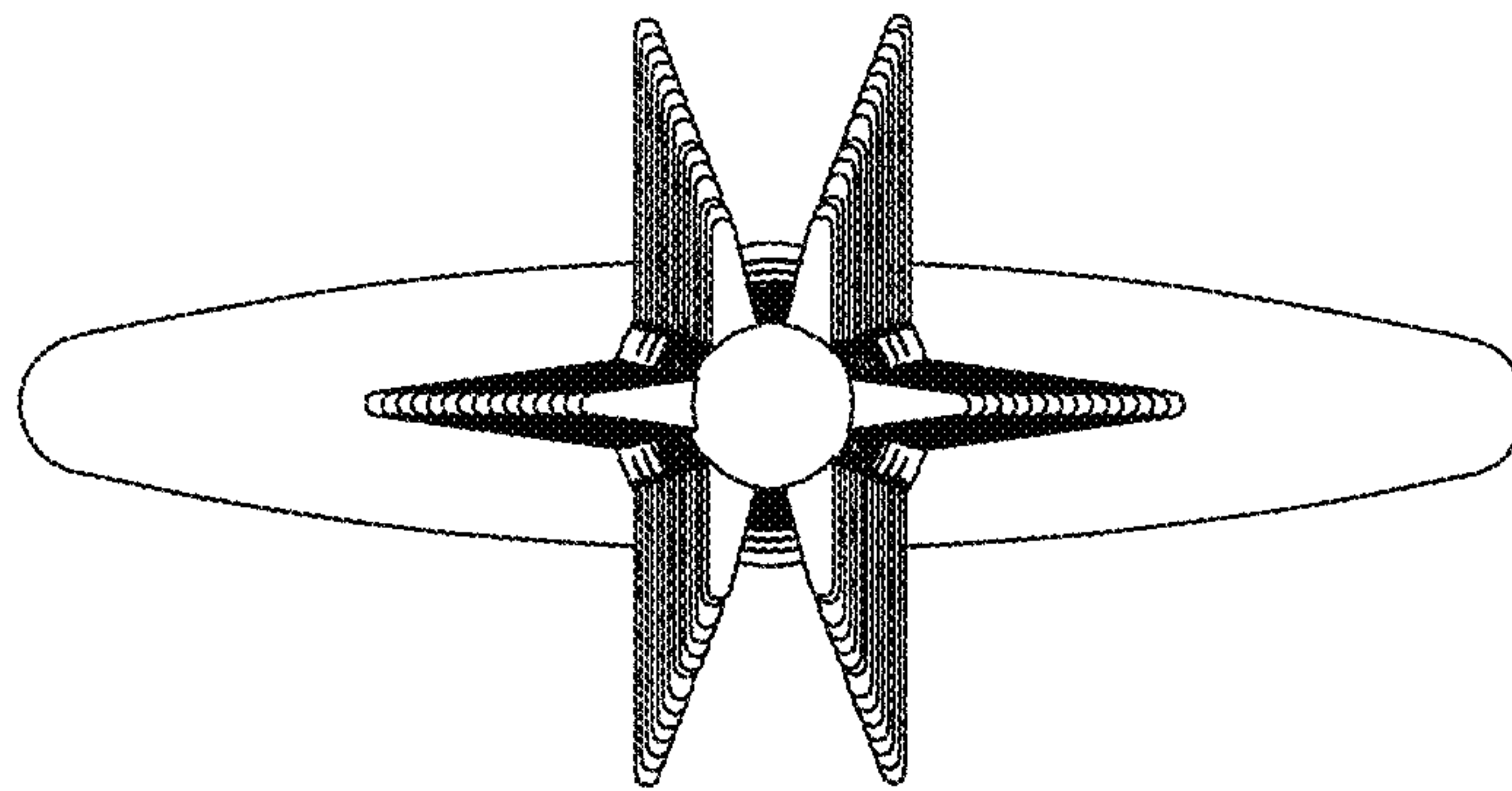


Fig. 20

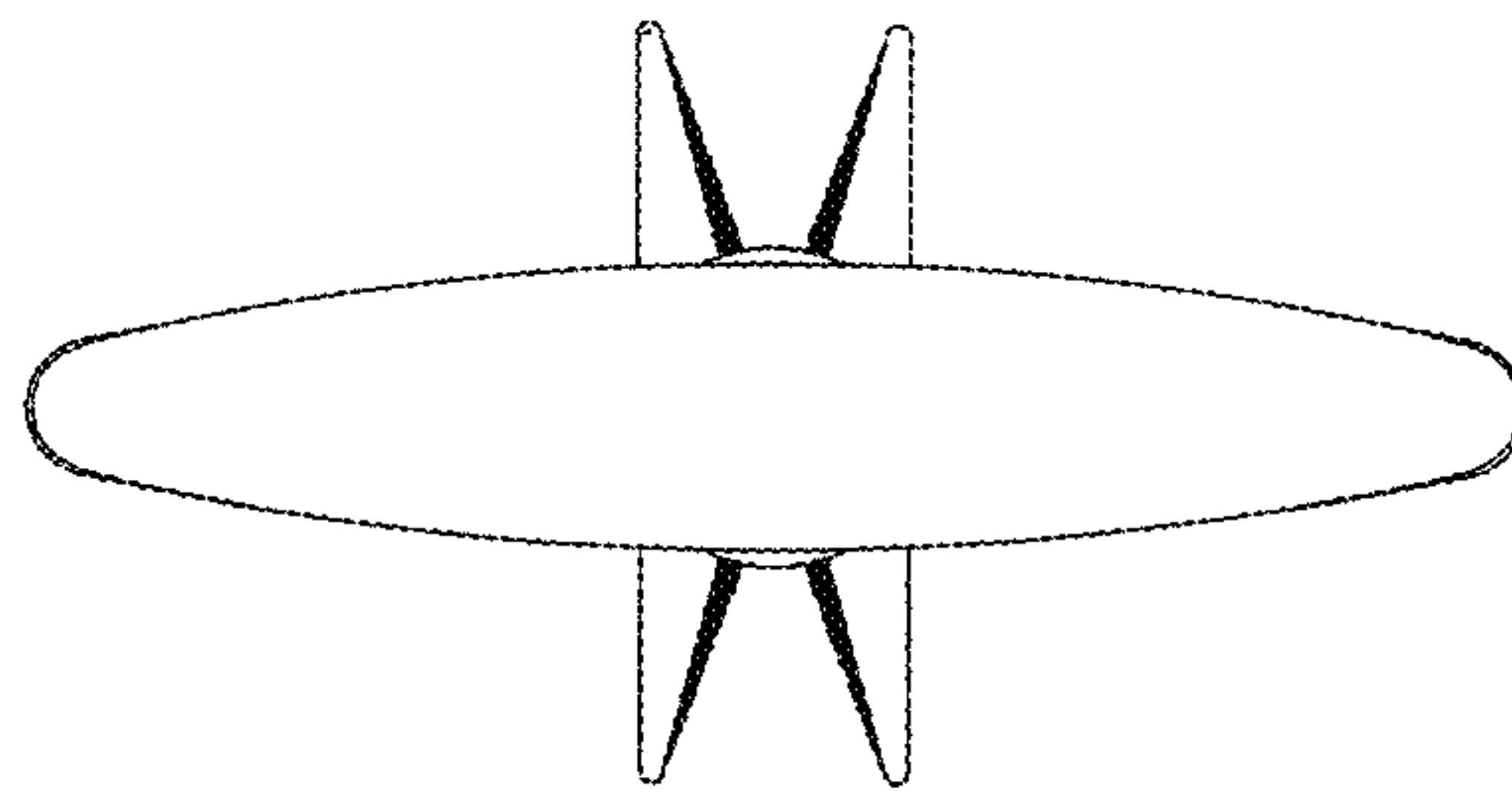


Fig. 21