



US00D432312S

# United States Patent [19]

**Blaustein et al.**

[11] **Patent Number: Des. 432,312**

[45] **Date of Patent: \*\* Oct. 24, 2000**

[54] **BRISTLE HEAD FOR A TOOTHBRUSH**

[75] Inventors: **Lawrence A. Blaustein; John Osher,**  
both of Moreland Hills; **John R. Nottingham,** Hunting Valley; **John W. Spirk,** Gates Mills, all of Ohio

[73] Assignee: **Dr. Johns Products, Ltd.,** Bedford Heights, Ohio

[\*\*] Term: **14 Years**

[21] Appl. No.: **29/099,623**

[22] Filed: **Jan. 25, 1999**

[51] **LOC (7) Cl. .... 04-02**

[52] **U.S. Cl. .... D4/104**

[58] **Field of Search** ..... D4/101, 104-112,  
D4/130, 132, 134; 15/22.1, 28, 159.1, 167.1,  
167.2, 186, 187; 132/308; 601/139, 141,  
142

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 321,285 11/1991 Hirabayashi ..... D4/101

5,070,567 12/1991 Holland ..... 15/28  
5,186,627 2/1993 Amit et al. .... 15/22.1 X  
5,276,932 1/1994 Byrd ..... 15/28  
5,504,959 4/1996 Yukawa et al. .... 15/22.1  
5,524,312 6/1996 Tan et al. .... 15/22.1

*Primary Examiner*—Alan P. Douglas  
*Assistant Examiner*—Lavone Tabor  
*Attorney, Agent, or Firm*—Fay, Sharpe, Fagan, Minnich & McKee, LLP

[57] **CLAIM**

The ornamental design for a bristle head for a toothbrush, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a bristle arrangement for a toothbrush;

FIG. 2 is an enlarged top plan view thereof.

FIG. 3 is a left side elevational view thereof;

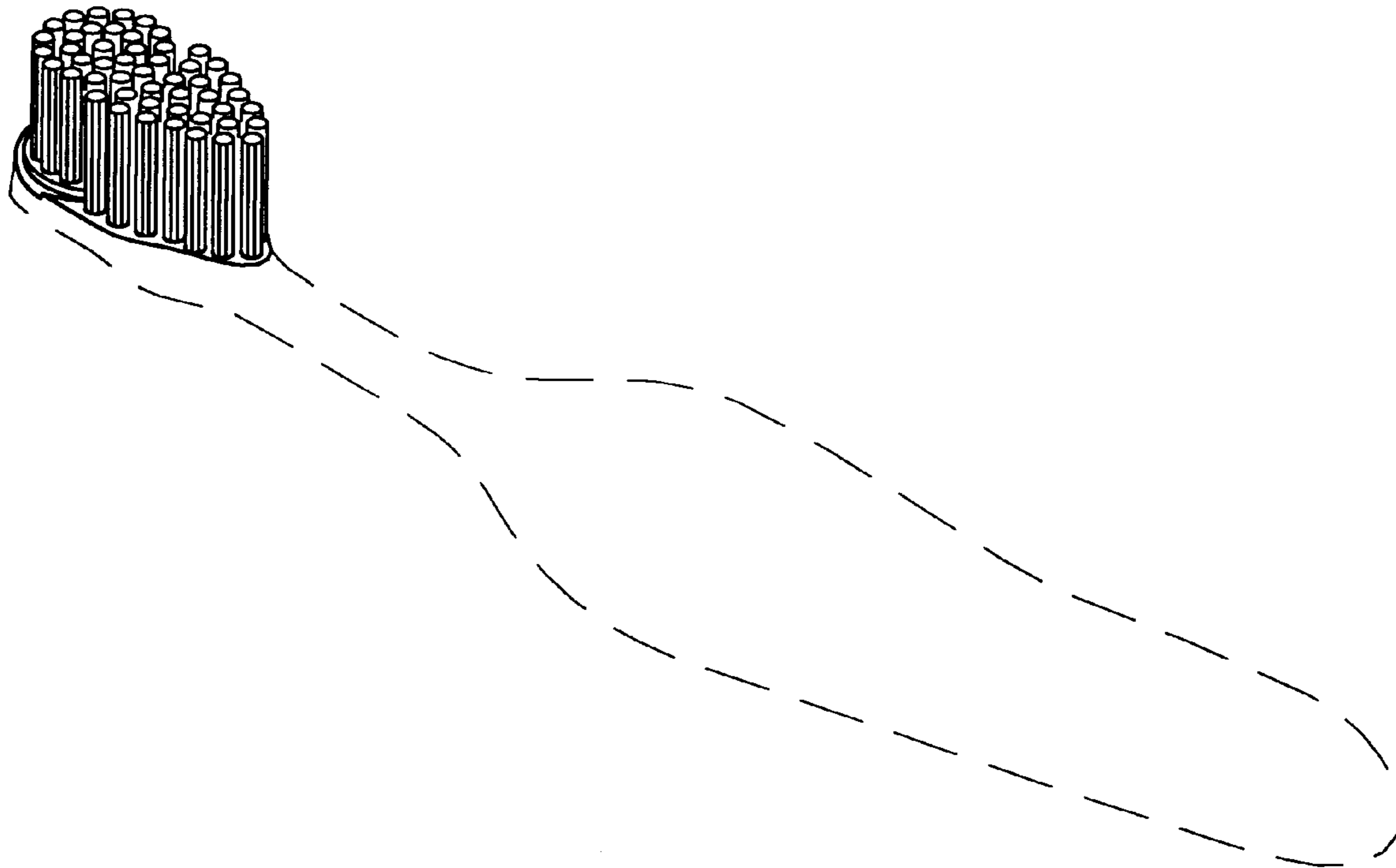
FIG. 4 is a right side elevational view thereof;

FIG. 5 is an enlarged front end view thereof; and,

FIG. 6 is an enlarged rear end thereof.

The broken lines are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 1 Drawing Sheet**



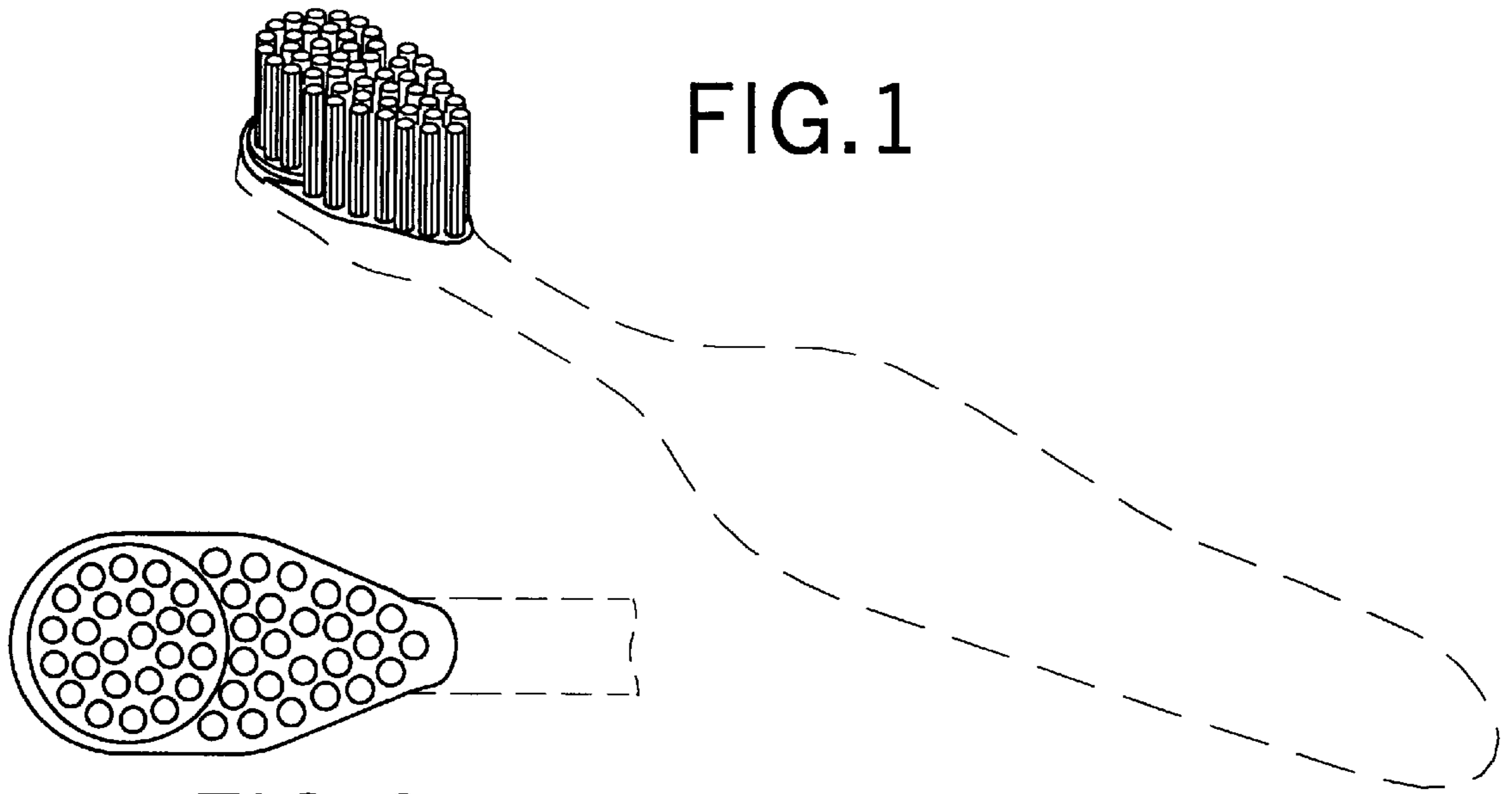


FIG. 1

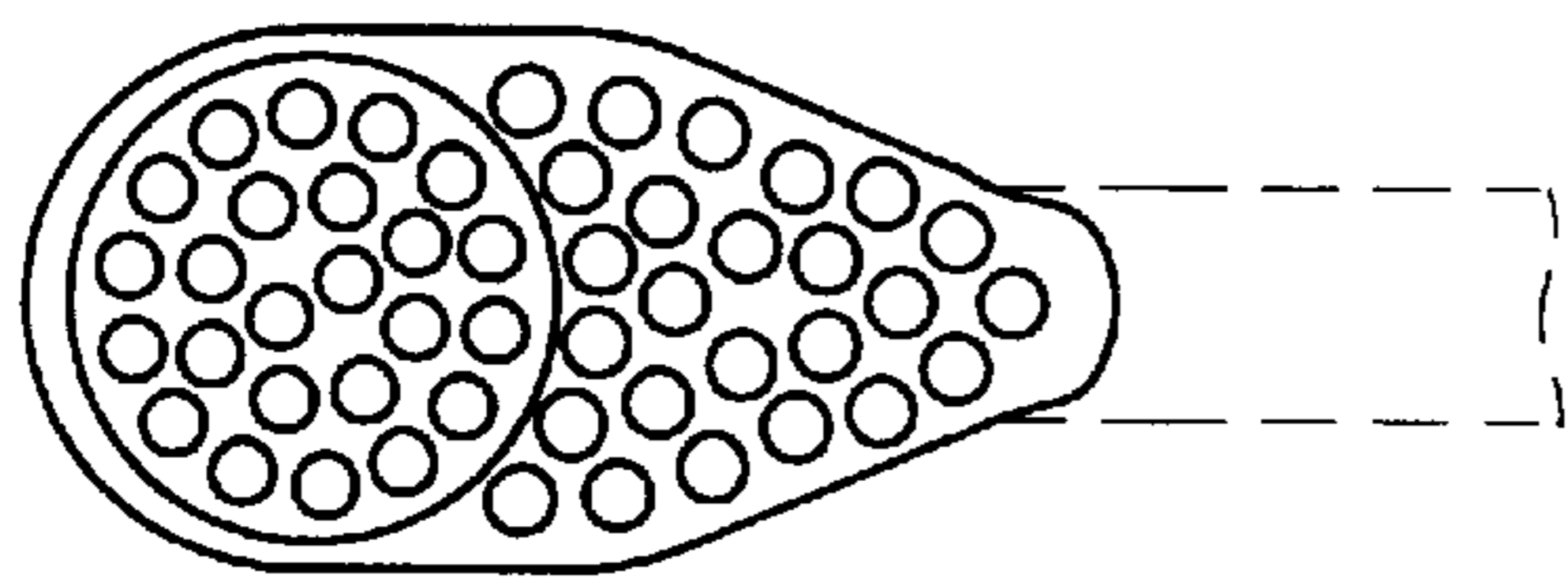


FIG. 2

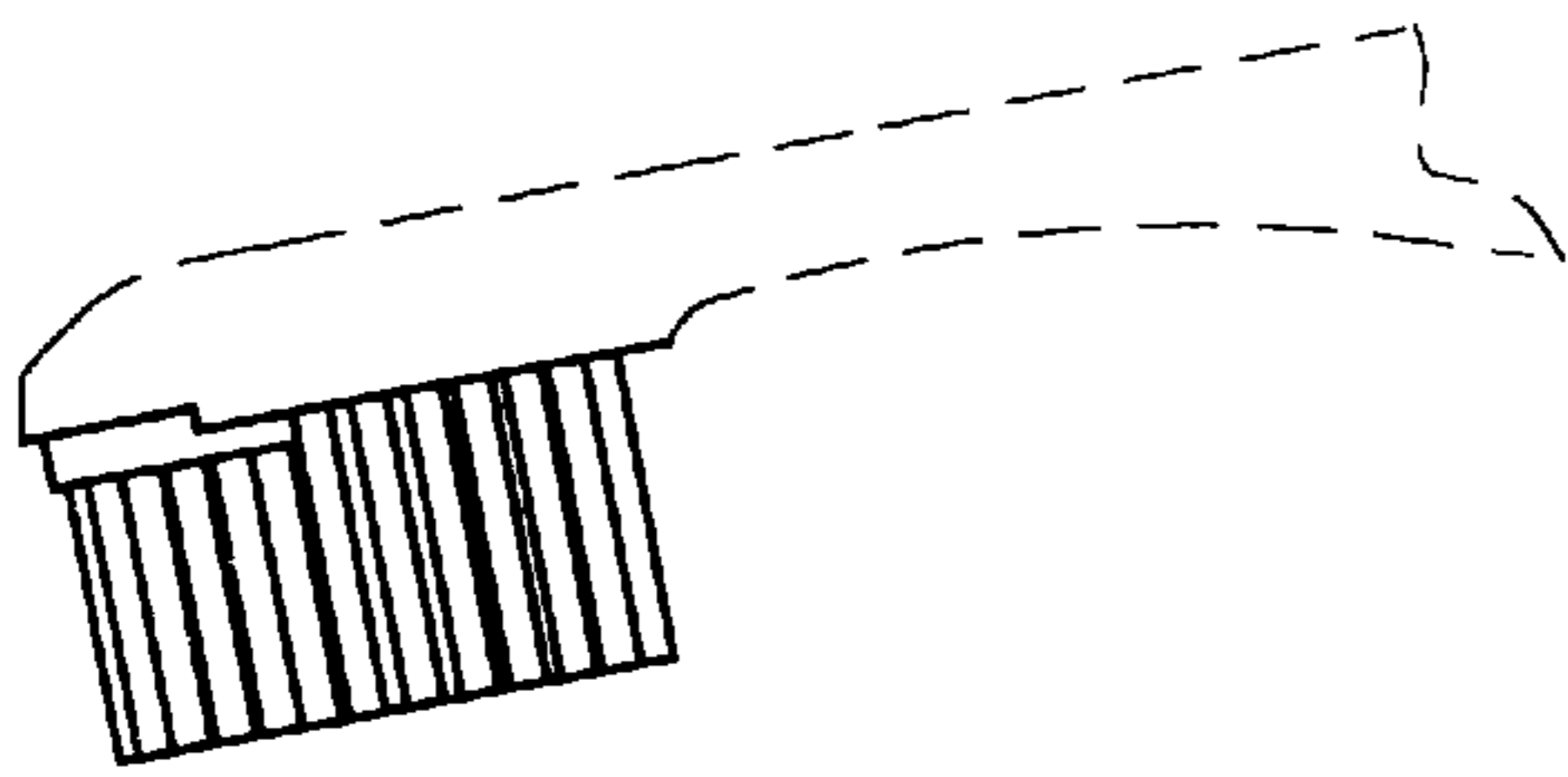


FIG. 3

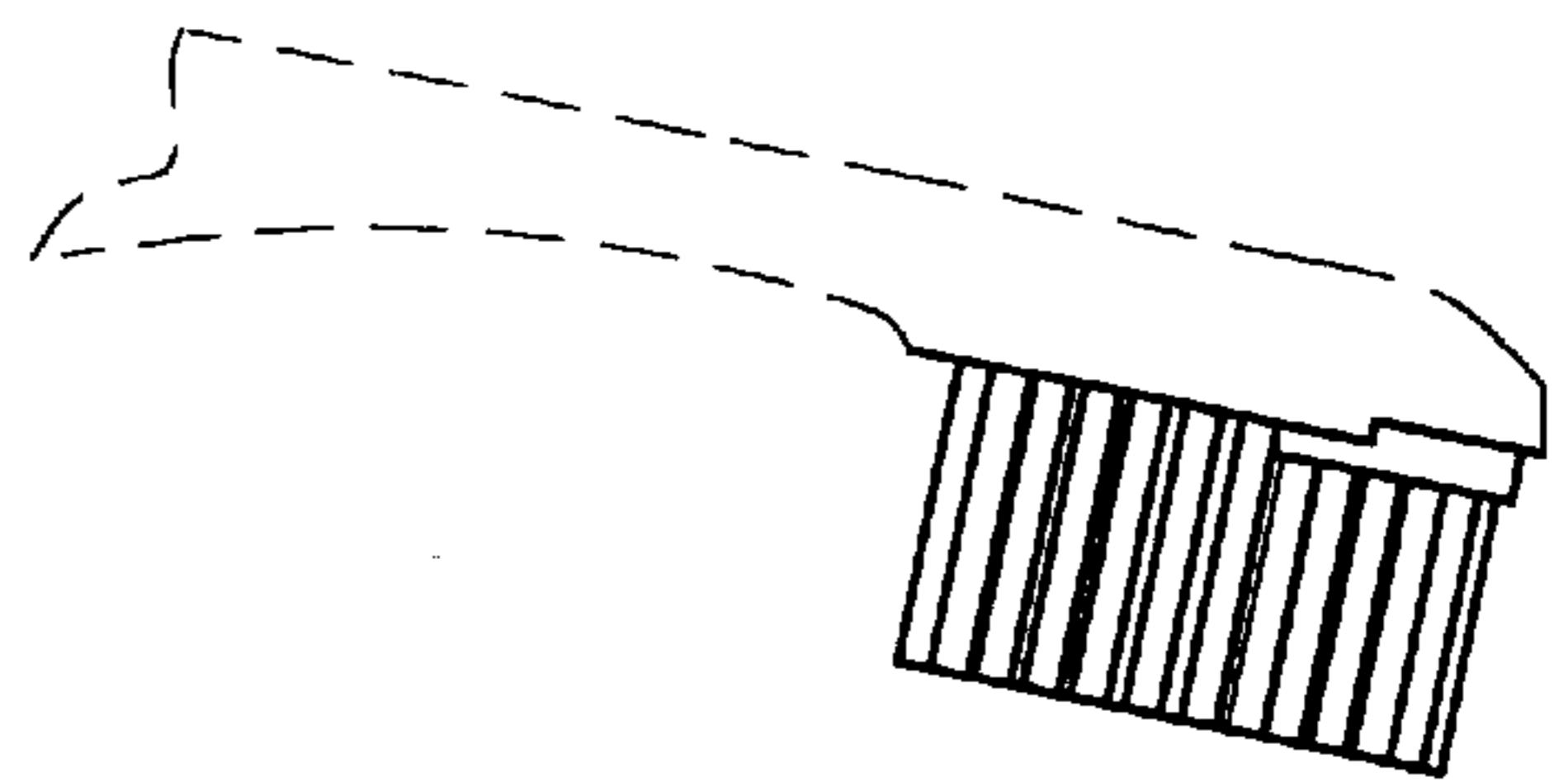


FIG. 4

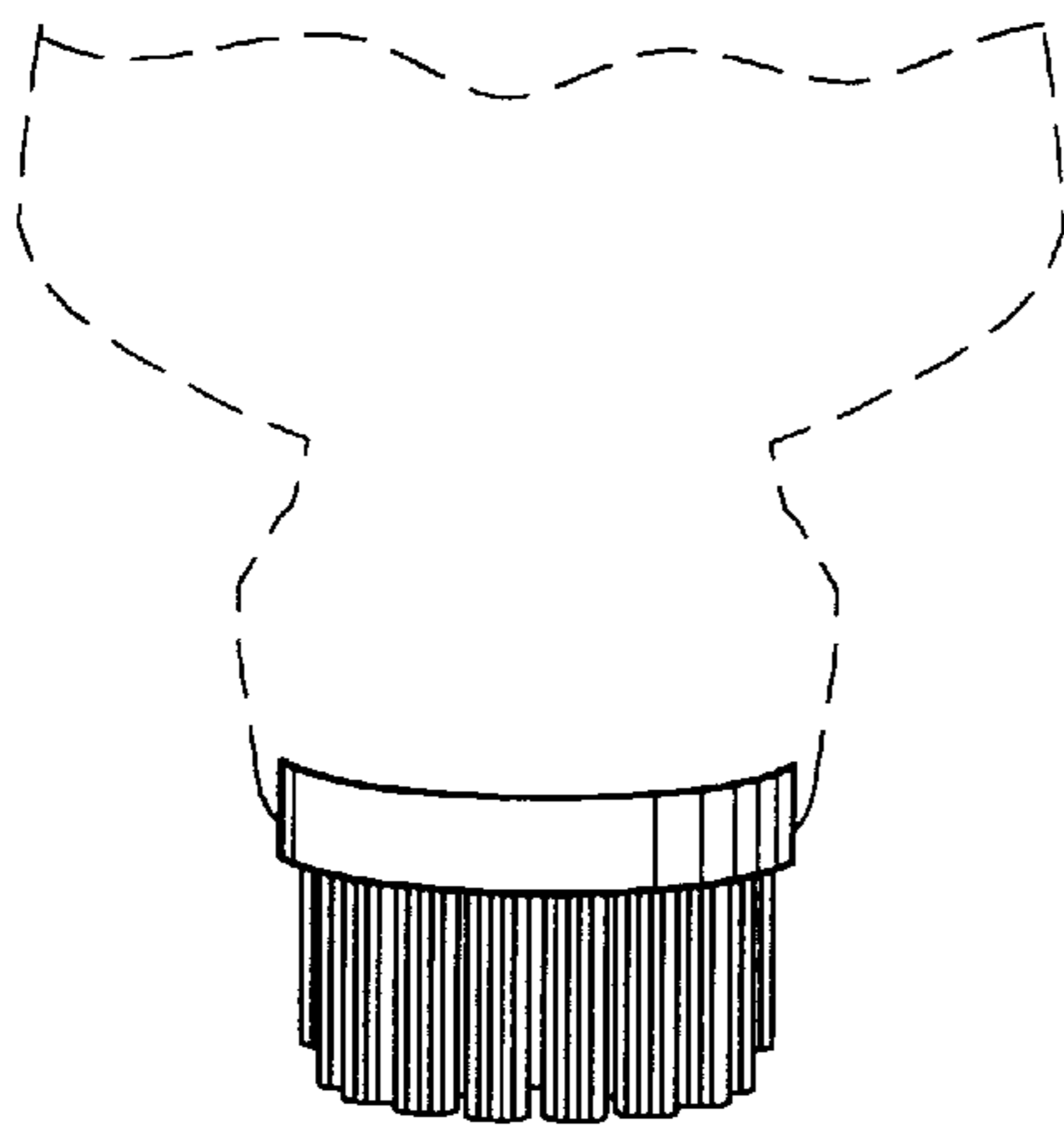


FIG. 5

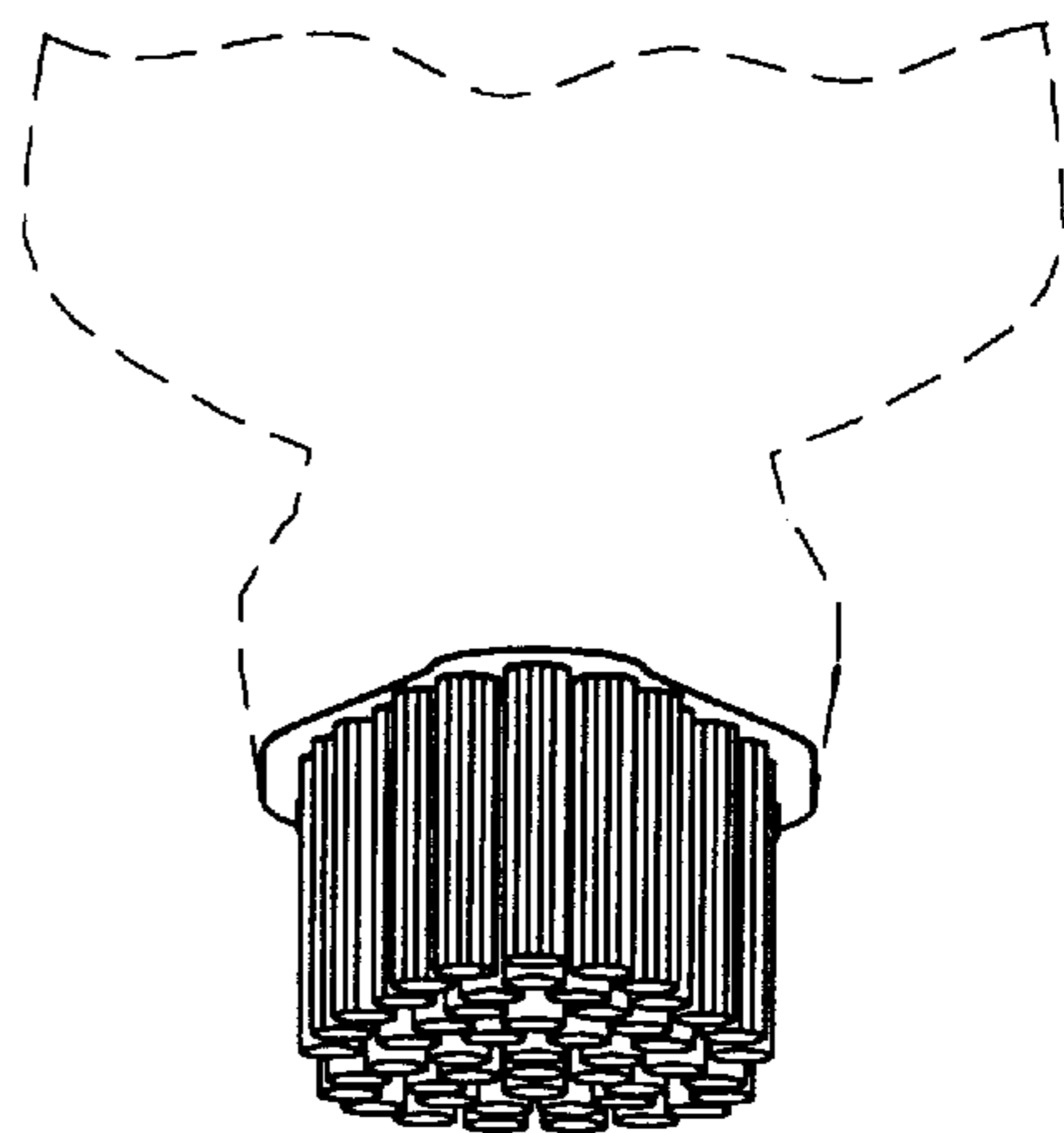


FIG. 6