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(12) **United States Design Patent** (10) **Patent No.:** **US D885,768 S**  
**Li** (45) **Date of Patent:** **\*\* Jun. 2, 2020**

(54) **TOOTHBRUSH HEAD**  
(71) Applicant: **Chunfang Li**, Shenzhen (CN)  
(72) Inventor: **Chunfang Li**, Shenzhen (CN)  
(\*\*) Term: **15 Years**  
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(51) **LOC (12) Cl.** ..... **04-02**  
(52) **U.S. Cl.**  
USPC ..... **D4/106**  
(58) **Field of Classification Search**  
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D4/111, 112, 113, 129, 136, 138, 199,  
D4/101, 137  
CPC ..... A61C 17/16; A61C 17/22; A61C 17/32;  
A61C 17/34; A61C 17/228; A46B 9/025;  
A46B 9/026; A46B 9/045; A46B 9/04  
See application file for complete search history.

D764,061 S \* 8/2016 Furdui-Carr ..... D24/176  
9,848,959 B2 \* 12/2017 Lowe ..... A61C 17/005  
10,085,822 B2 \* 10/2018 Way ..... A61C 7/008  
10,143,296 B2 \* 12/2018 Yoo ..... A61C 17/222  
D864,578 S \* 10/2019 Liu ..... D4/107  
D869,172 S \* 12/2019 Kassebaum ..... D4/106  
2019/0216583 A1 \* 7/2019 Zhuo ..... A46B 9/045  
2019/0336257 A1 \* 11/2019 Fitzgerald ..... A61C 17/16

**FOREIGN PATENT DOCUMENTS**

CN 304645079 \* 5/2018  
CN 304733871 \* 7/2018

\* cited by examiner

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(57) **CLAIM**

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

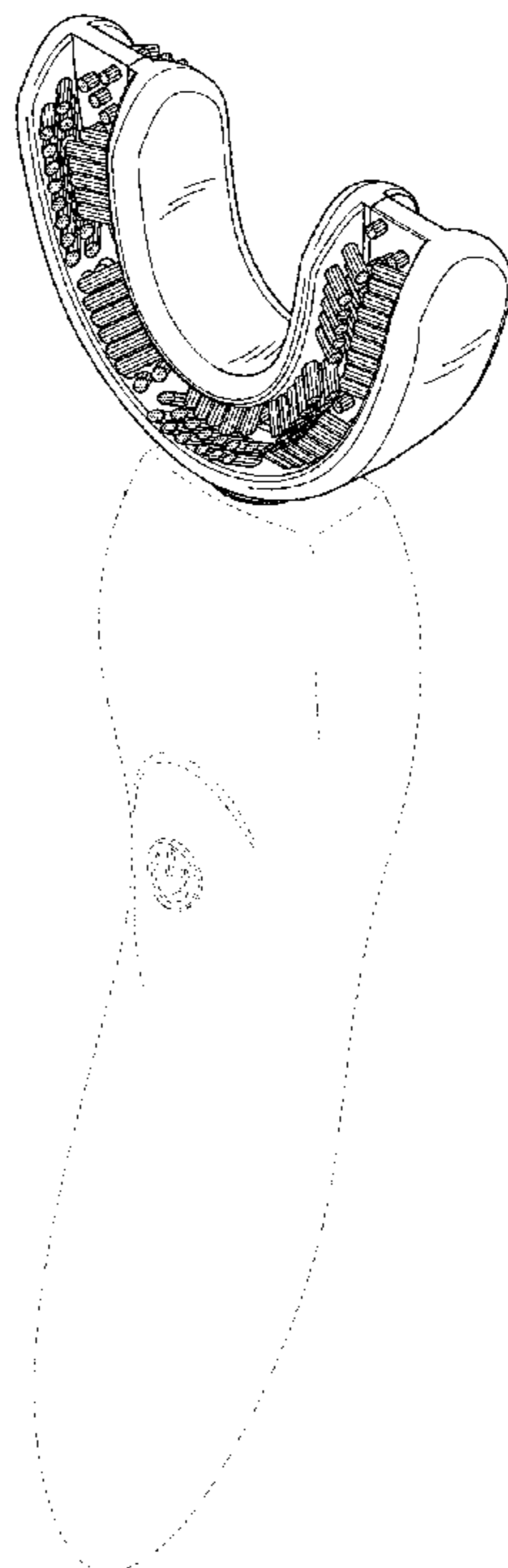
**DESCRIPTION**

FIG. 1 is a perspective view of a toothbrush head showing my new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.  
The portions shown in broken lines form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**

(56) **References Cited**  
U.S. PATENT DOCUMENTS

D41,285 S \* 4/1911 Kress ..... D4/106  
D196,635 S \* 10/1963 Kinsella ..... D4/106  
D221,272 S \* 7/1971 Splaine ..... D4/106  
4,224,710 A \* 9/1980 Solow ..... A46B 9/045  
15/22.1  
4,346,492 A \* 8/1982 Solow ..... A46B 7/06  
15/22.1  
5,842,244 A \* 12/1998 Hilfinger ..... A61C 17/22  
15/22.1  
D485,441 S \* 1/2004 Lolis ..... D4/106  
9,339,357 B1 \* 5/2016 Babiner ..... A61C 17/349



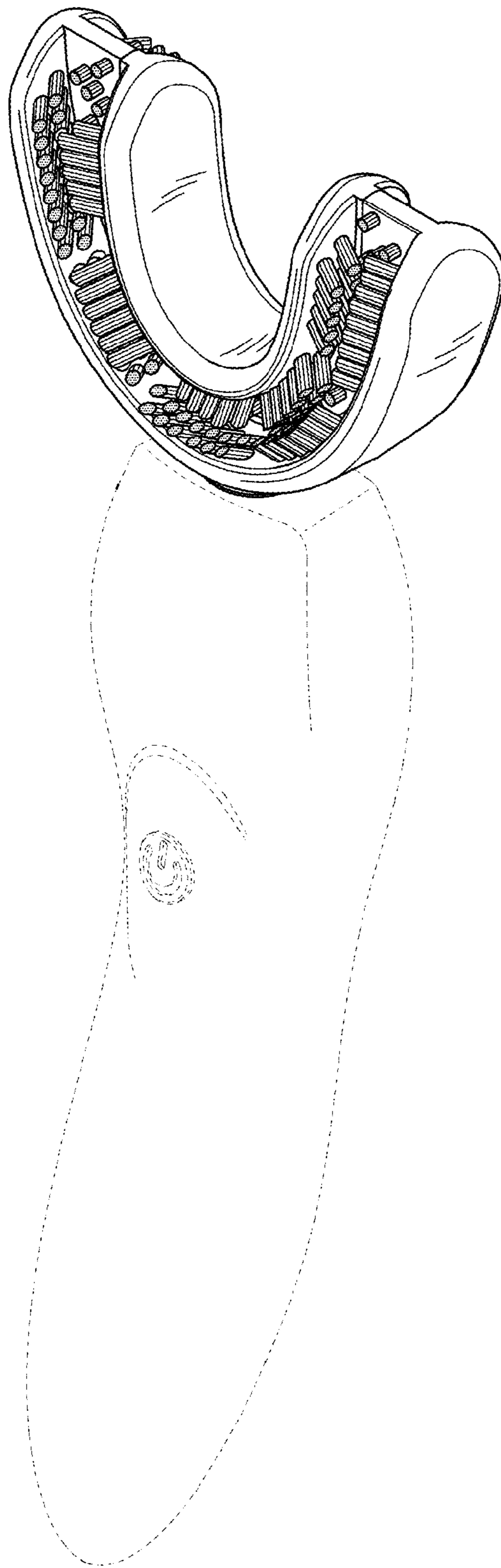


FIG. 1

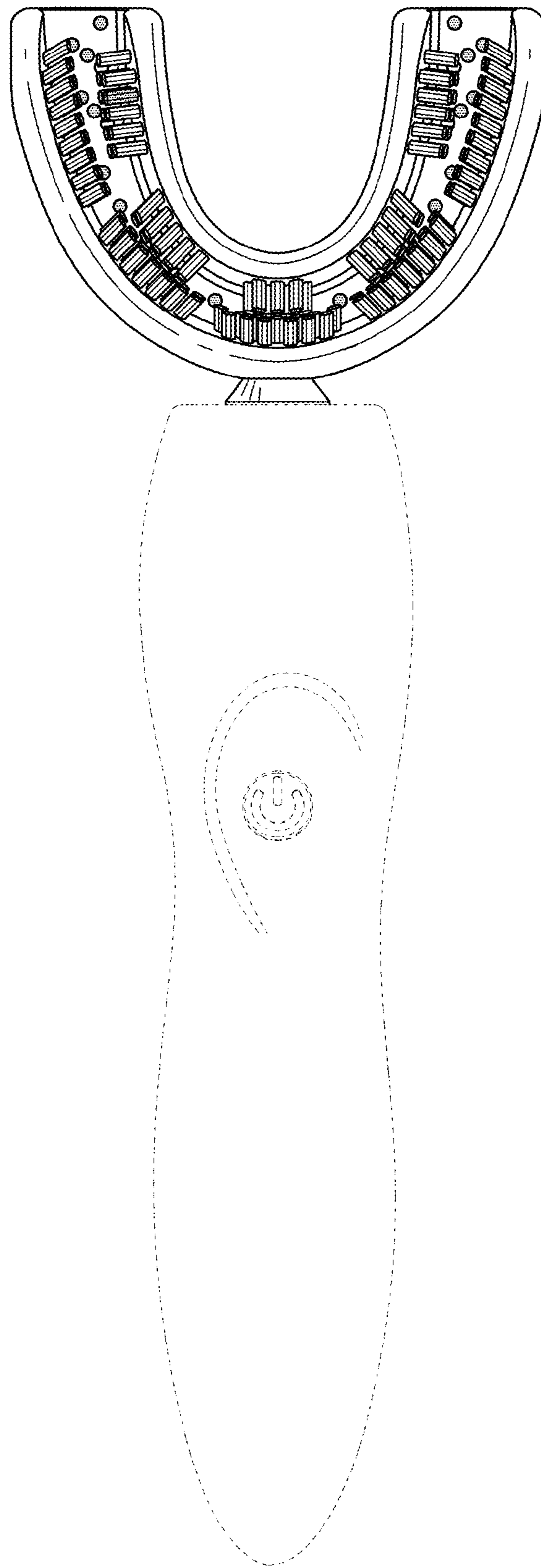


FIG. 2

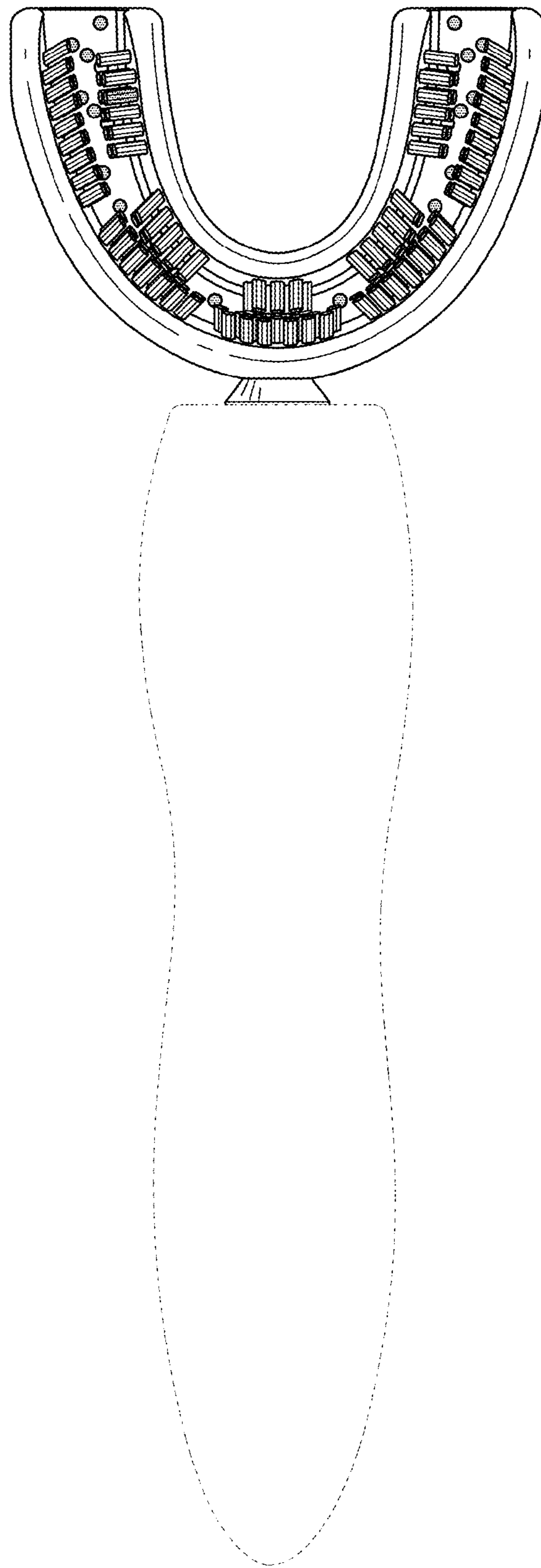


FIG. 3

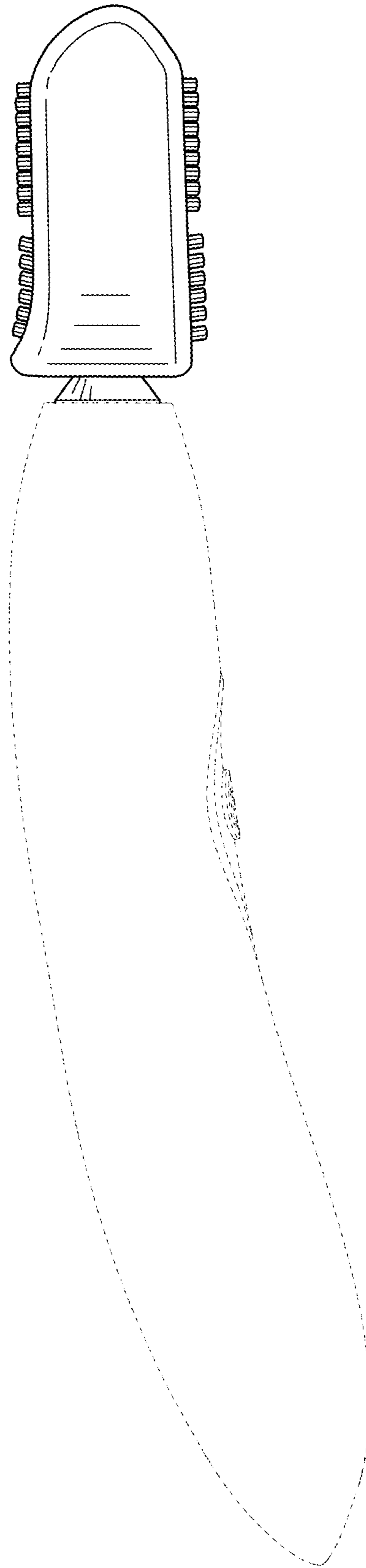


FIG. 4

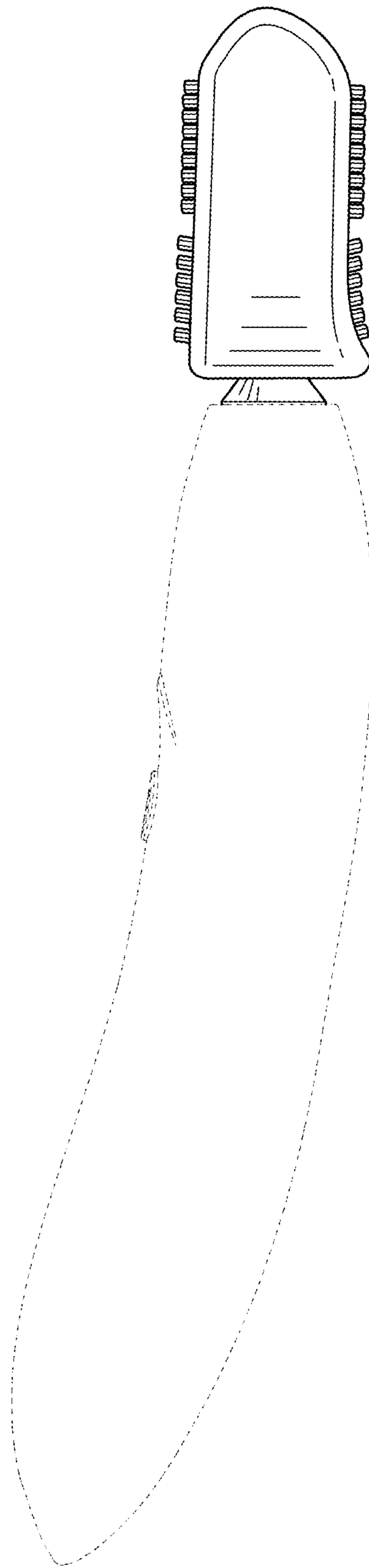


FIG. 5



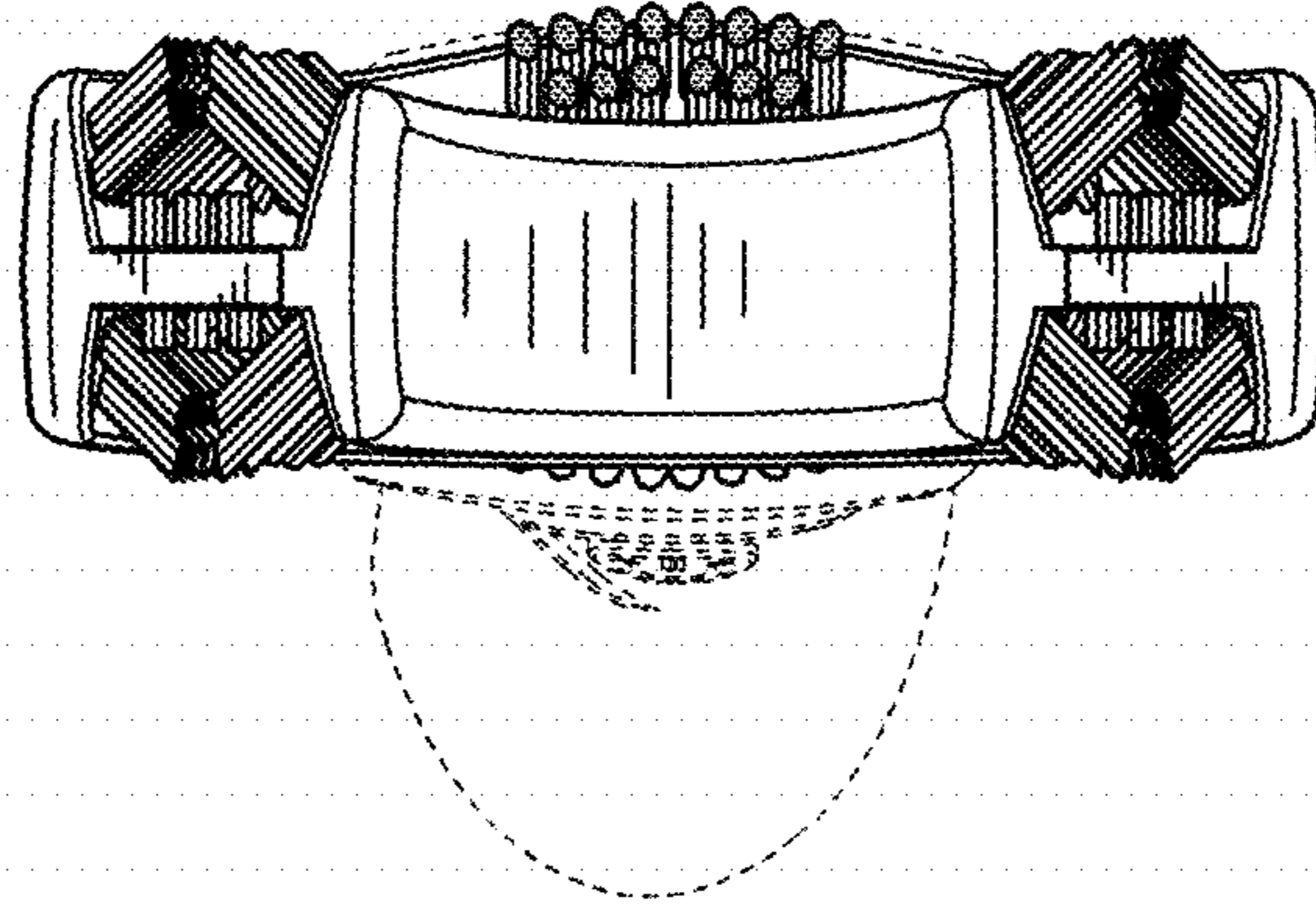


FIG. 6

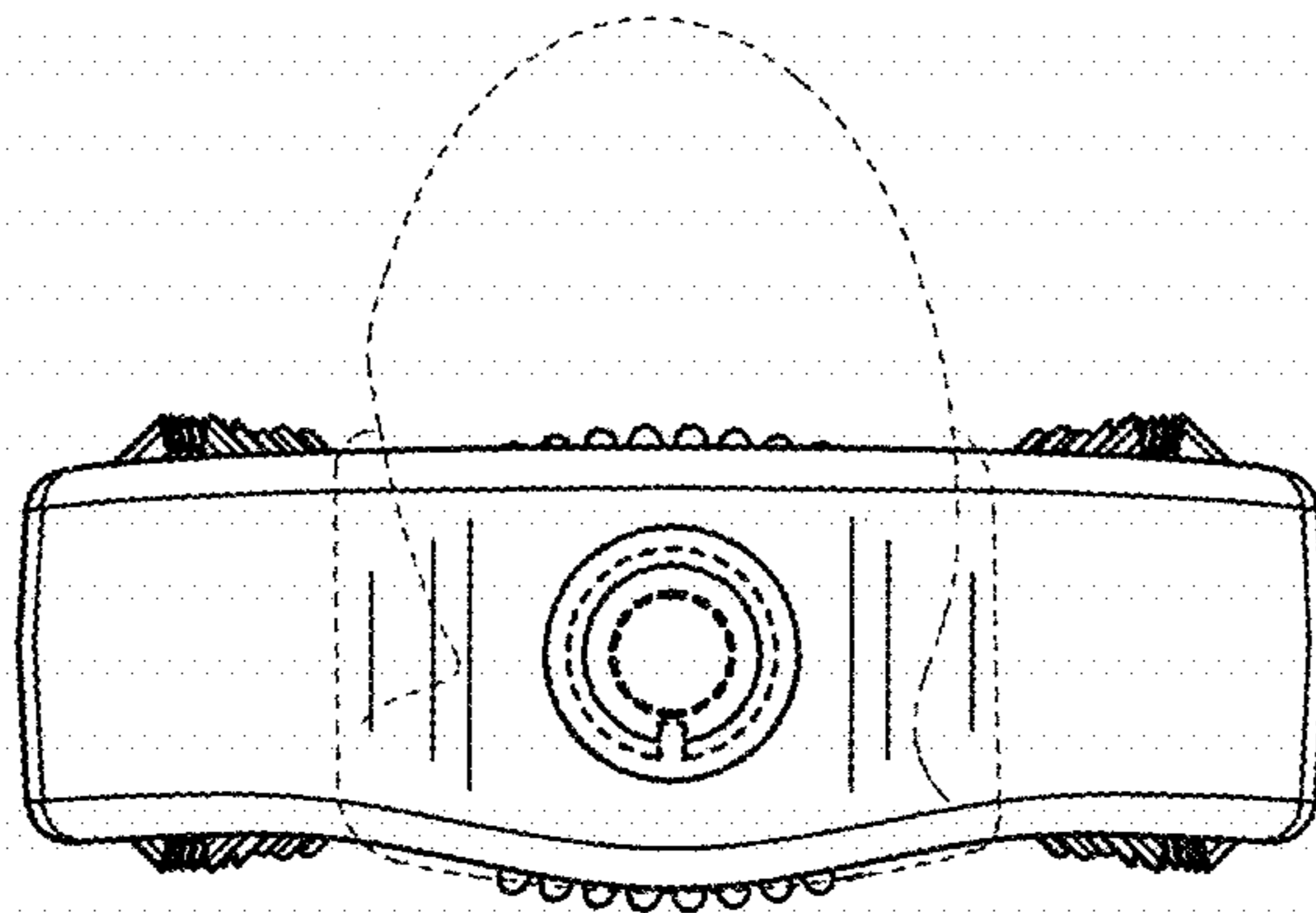


FIG. 7