



US00D955754S

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

(10) **Patent No.:** **US D955,754 S**
(45) **Date of Patent:** **** Jun. 28, 2022**

- (54) **BATTERY OPERATED TOOTHBRUSH**
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- (72) Inventor: **Chia-Ming Cheng**, Taipei (TW)
- (73) Assignee: **Fourstar Group Inc.**, Taipei (TW)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/767,839**
- (22) Filed: **Jan. 26, 2021**
- (51) **LOC (13) Cl.** **04-02**
- (52) **U.S. Cl.**
USPC **D4/101**
- (58) **Field of Classification Search**
USPC D4/100-138, 199; D24/176, 181, 152
CPC A46B 2200/1066; A46B 2200/1073; A46B
2200/1086; A46B 2200/3093; A46B
5/0095; A46B 13/023; A46B 9/04; A61C
17/16; A61C 17/222
See application file for complete search history.

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(57) **CLAIM**

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

DESCRIPTION

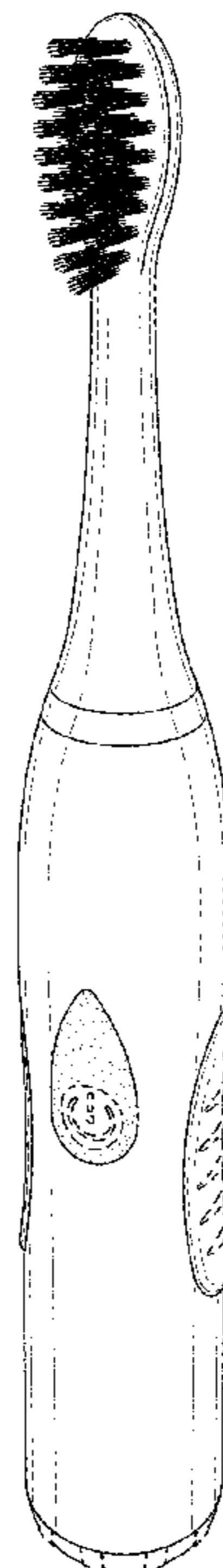
FIG. 1 is a perspective view of a battery operated toothbrush;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof; and,
FIG. 8 is an exploded perspective view thereof.
The broken lines in the drawings depict portions of the battery operated toothbrush that forms no part of the claimed design.

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1 Claim, 7 Drawing Sheets



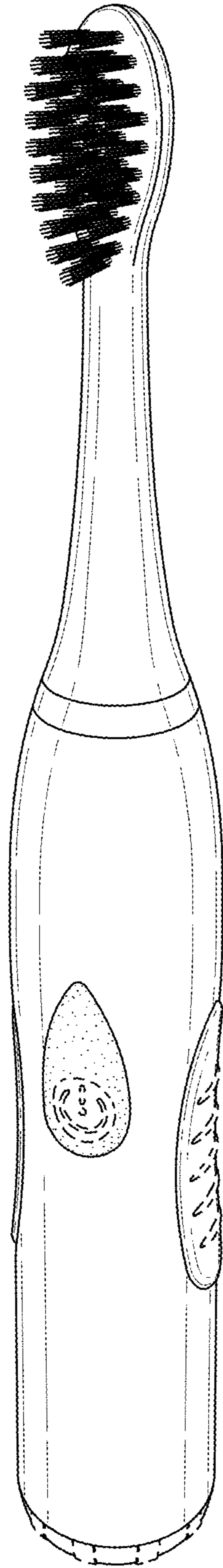


FIG. 1

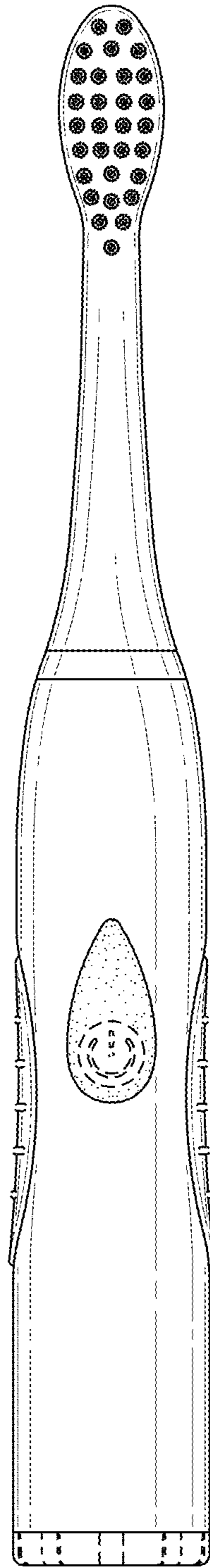


FIG. 2

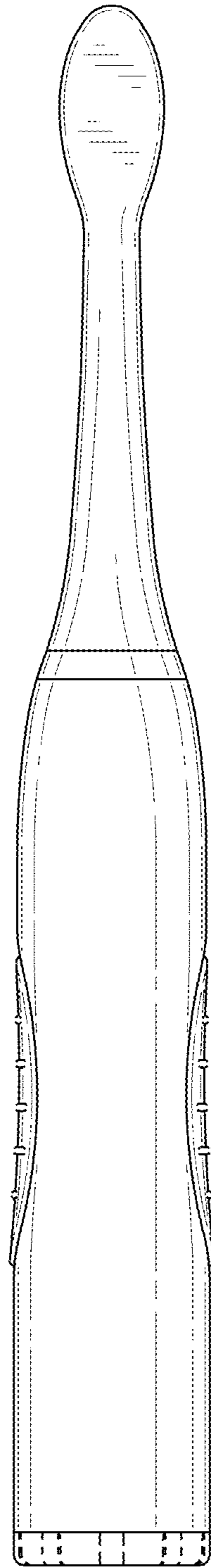


FIG. 3

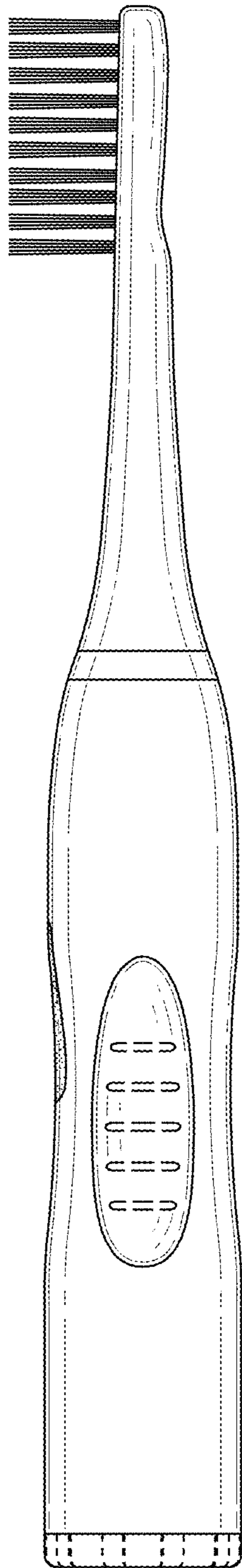


FIG. 4

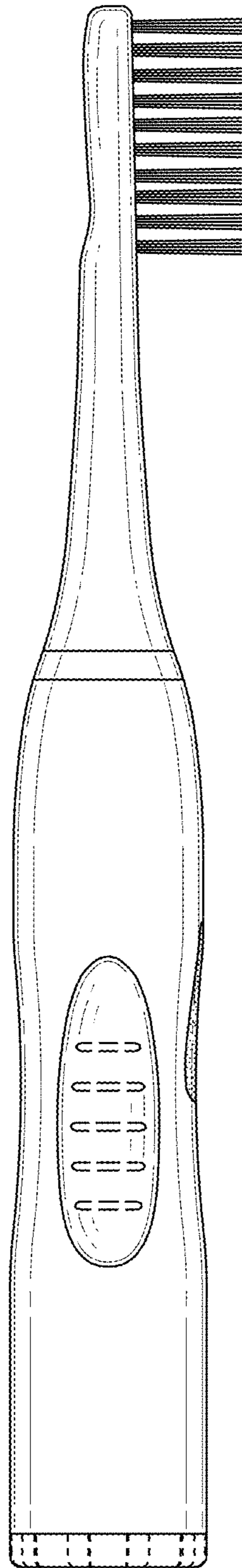


FIG. 5

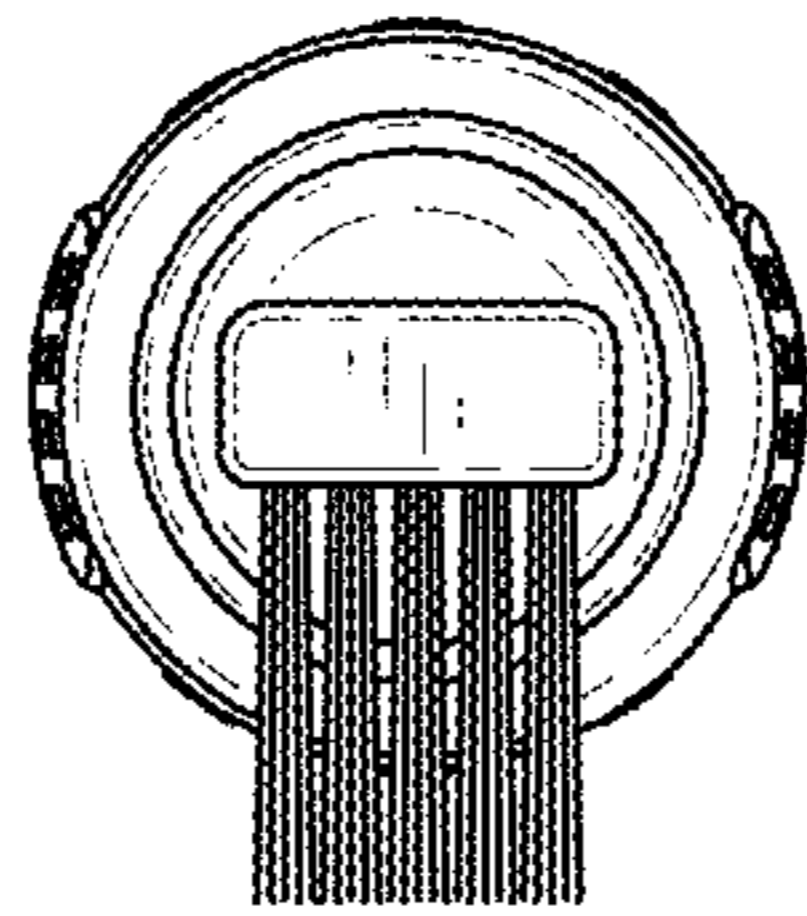


FIG. 6

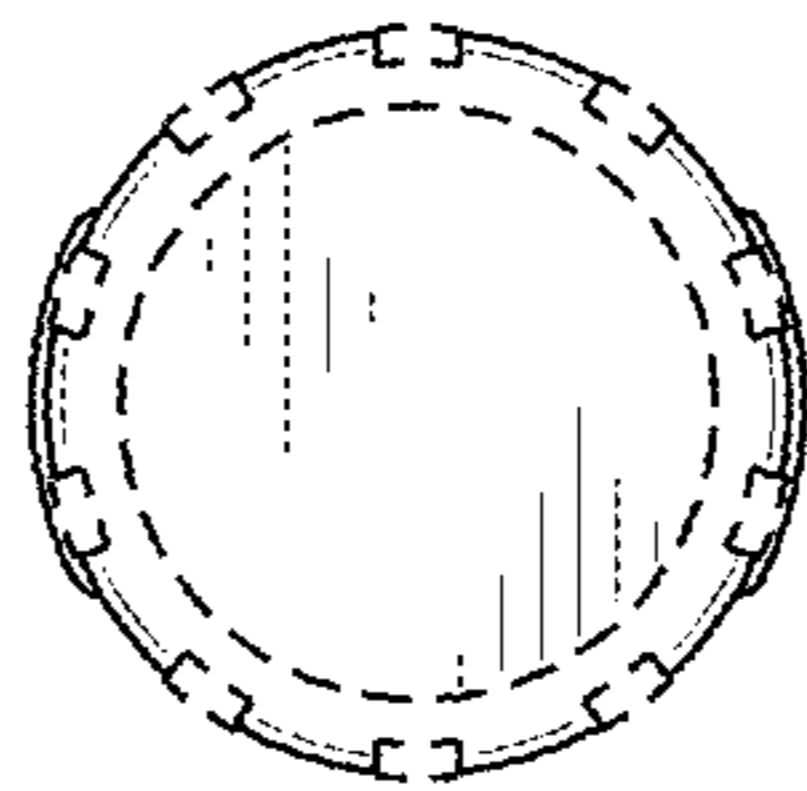


FIG. 7

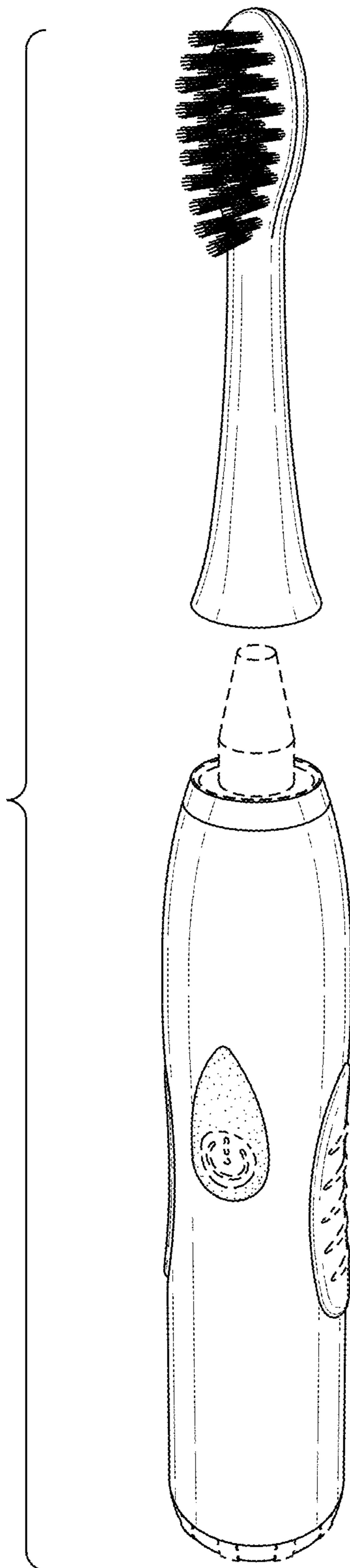


FIG. 8