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

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(54) **MANUAL TOOTHBRUSH WITH INTEGRATED BARREL-SHAPED HANDLE**

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

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(51) **LOC (13) Cl.** **28-03**

(52) **U.S. Cl.**
USPC **D4/101**

(58) **Field of Classification Search**
USPC D4/100, 101, 103, 104, 105, 106, 107, D4/108, 109, 110, 111, 112, 113; D30/158, 160; D24/111, 112, 152; 132/311
CPC A46B 5/02; A46B 9/04; A46B 2200/1066; A46B 5/04; A46B 15/0061; A46B 15/0097; A61C 17/032; A61C 17/16; A61C 17/227

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D240,981 S * 8/1976 Hill D4/104
D297,888 S * 10/1988 Stoll D4/105
D321,285 S * 11/1991 Hirabayashi D4/101
D324,774 S * 3/1992 Elkerbout D4/101

5,141,290 A * 8/1992 Mairon A46B 11/00 15/167.1
D342,162 S * 12/1993 Curtis D4/104
D343,294 S * 1/1994 Curtis D4/104
D346,277 S * 4/1994 Sherman D4/104
5,924,429 A * 7/1999 Morando A61C 15/043 132/309
D627,566 S * 11/2010 Smith D4/108
D922,075 S * 6/2021 Yuan D4/101

* cited by examiner

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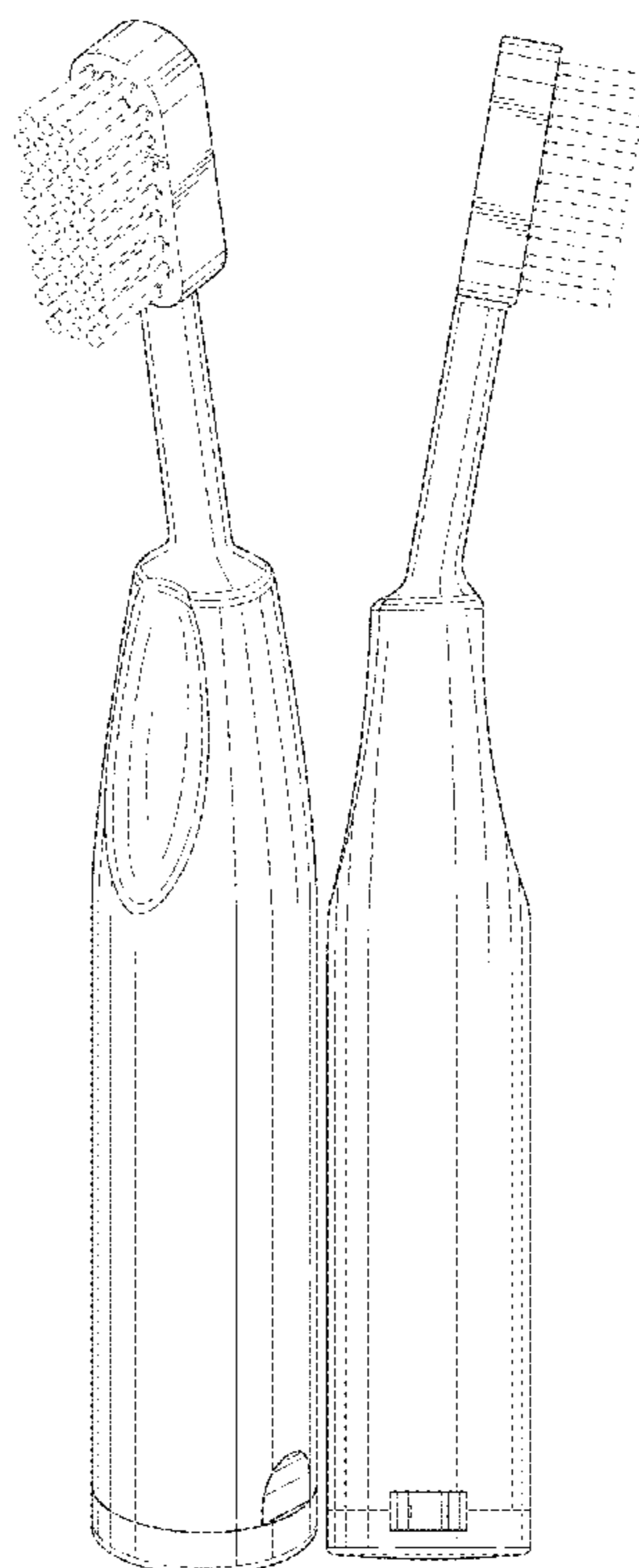
(57) **CLAIM**

The ornamental design for a manual toothbrush with integrated barrel-shaped handle, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a manual toothbrush with integrated barrel-shaped handle.
FIG. 2 is a front elevational view of the manual toothbrush with integrated barrel-shaped handle.
FIG. 3 is a rear elevational view of the manual toothbrush with integrated barrel-shaped handle.
FIG. 4 is a left side elevational view of the manual toothbrush with integrated barrel-shaped handle.
FIG. 5 is a right side elevational view of the manual toothbrush with integrated barrel-shaped handle.
FIG. 6 is a top plan view of the manual toothbrush with integrated barrel-shaped handle; and,
FIG. 7 is a bottom plan view of the manual toothbrush with integrated barrel-shaped handle.

1 Claim, 6 Drawing Sheets



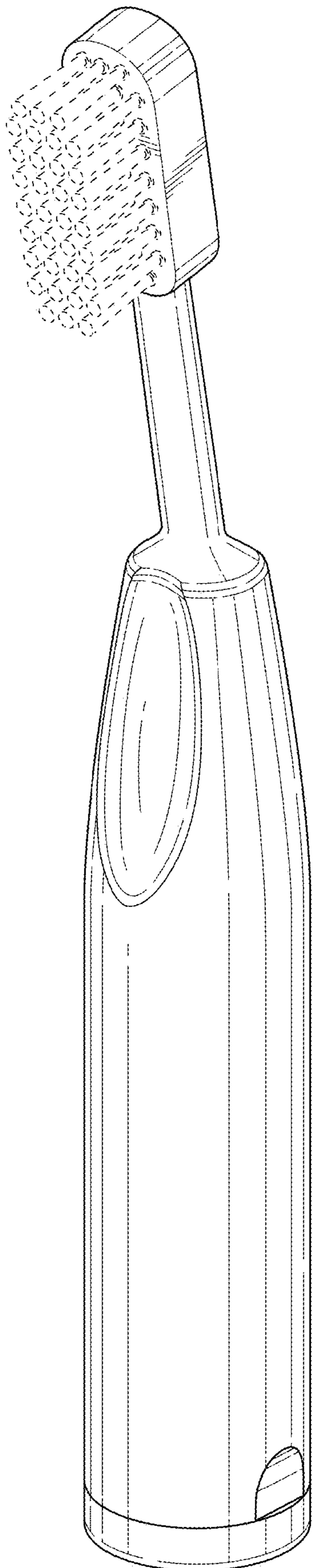


FIG. 1

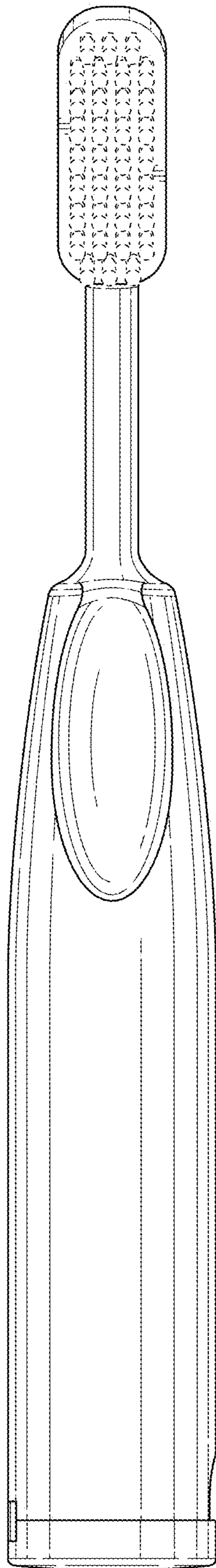


FIG. 2

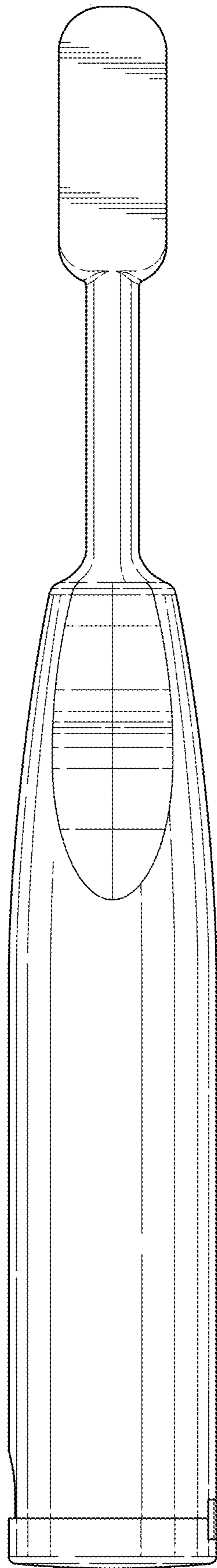


FIG. 3

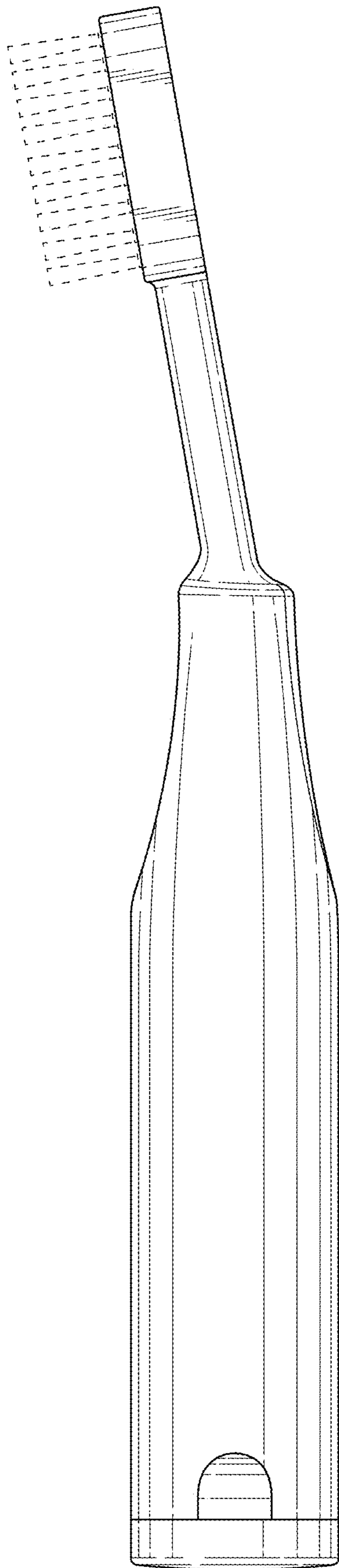


FIG. 4

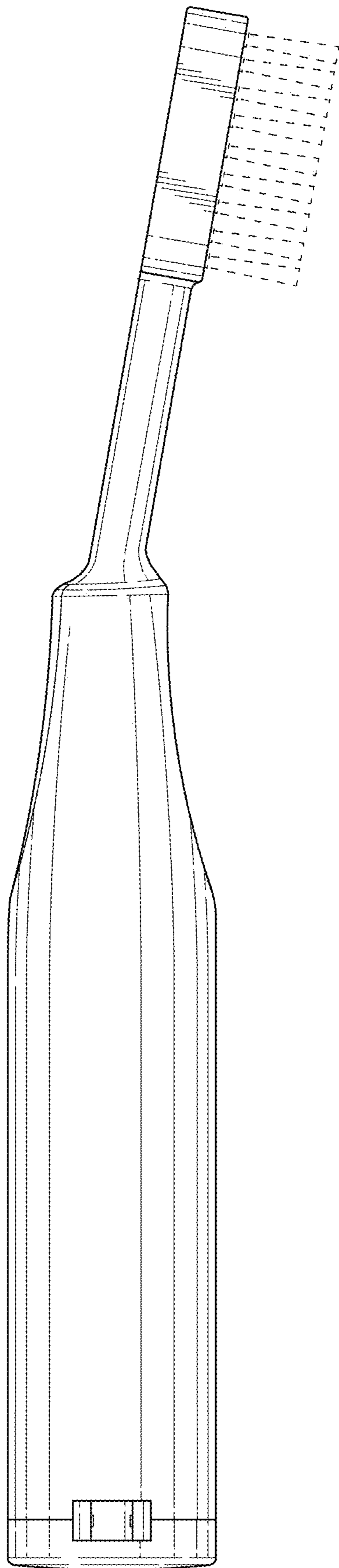


FIG. 5

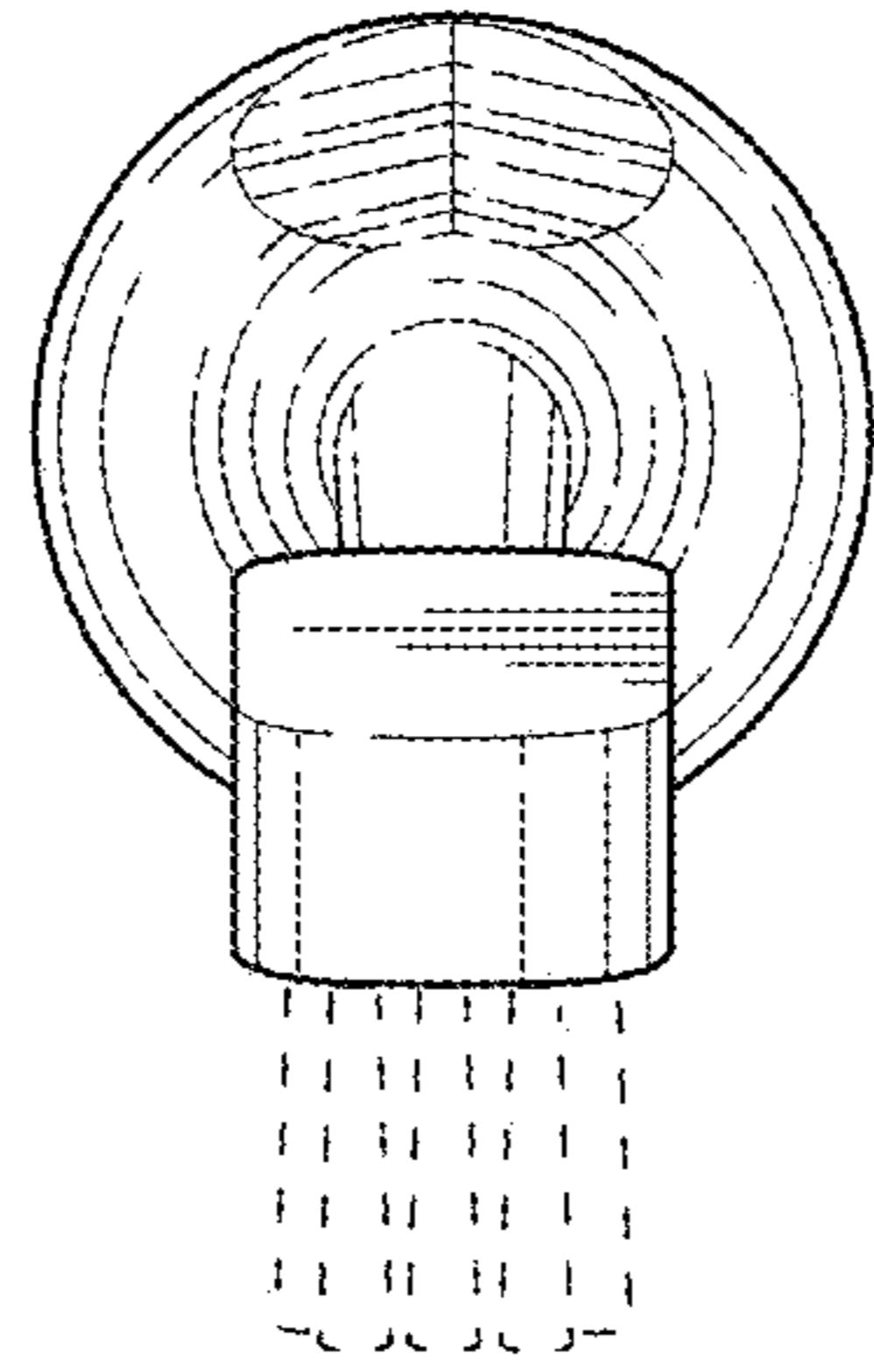


FIG. 6

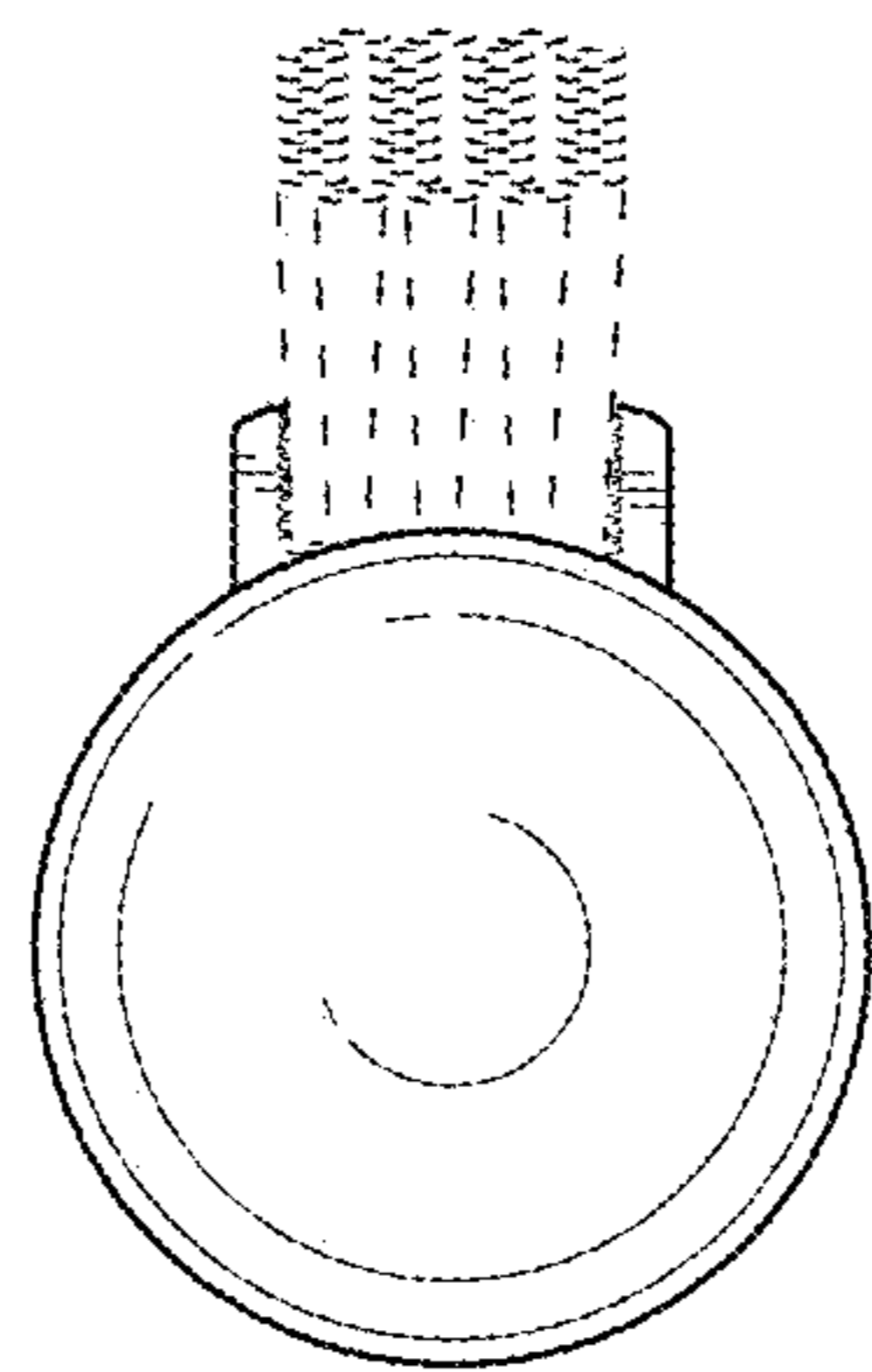


FIG. 7