



US00D462528S

(12) **United States Design Patent** (10) **Patent No.:** **US D462,528 S**  
**Crossman et al.** (45) **Date of Patent:** **\*\* Sep. 10, 2002**

(54) **TOOTHBRUSH**

6,308,367 B1 10/2001 Beals ..... 15/167.1

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\* cited by examiner

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(73) Assignee: **Ranir/DCP Corporation**, West Orange, NJ (US)

(57) **CLAIM**

(\*\*) Term: **14 Years**

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

(21) Appl. No.: **29/154,755**

**DESCRIPTION**

(22) Filed: **Jan. 28, 2002**

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

(52) **U.S. Cl.** ..... **D4/104**

(58) **Field of Search** ..... D4/104–112, 132–134, D4/138; 15/143.1, 159.1, 167.1, 167.2, 186, 187, DIG. 5; 132/308; 601/139, 141

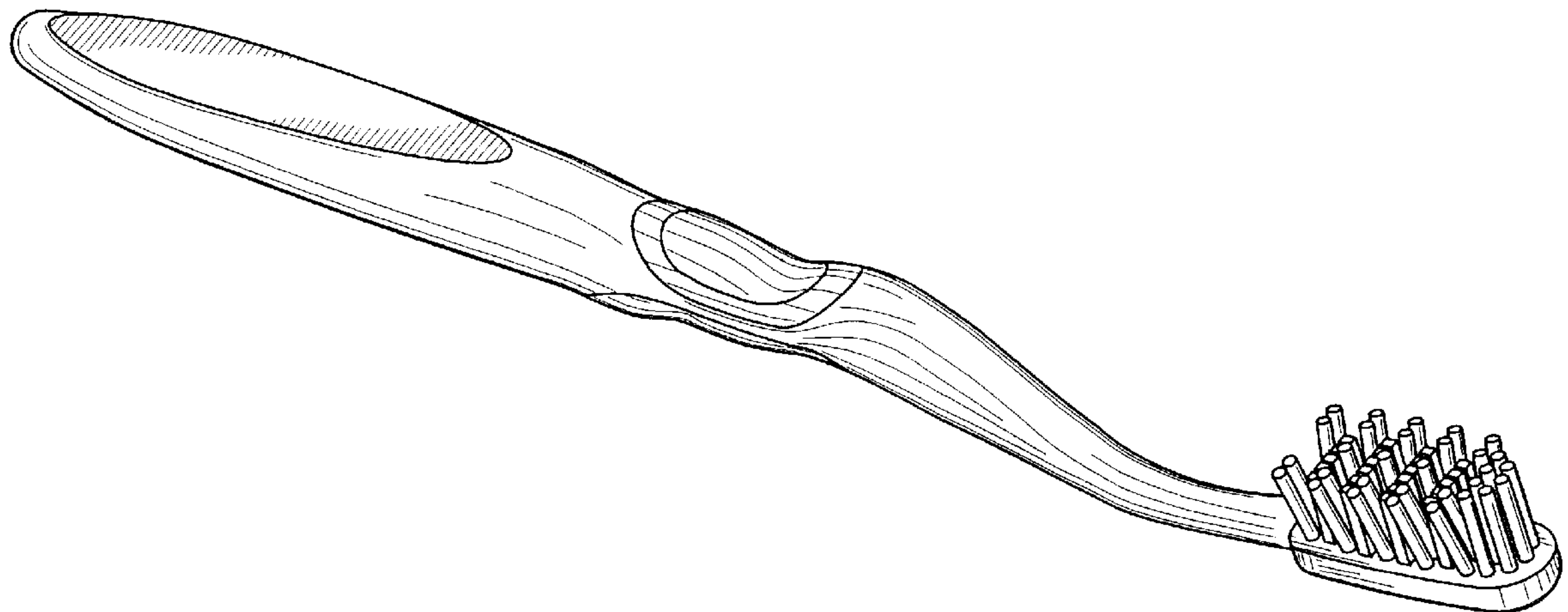
FIG. 1 is a perspective view from the right side of a toothbrush showing our design;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a left side elevational view thereof, it being understood that the right side view is a mirror image;  
FIG. 5 is a view from the head end thereof;  
FIG. 6 is a view from the handle end thereof;  
FIG. 7 is a perspective view from the right side of a second embodiment of the design shown in FIGS. 1–6;  
FIG. 8 is a top plan view of FIG. 7;  
FIG. 9 is a bottom plan view of FIG. 7;  
FIG. 10 is a left side elevational view of FIG. 7, it being understood that the right side view is a mirror image;  
FIG. 11 is a view from the head end of FIG. 7;  
FIG. 12 is a view from the handle end of FIG. 7;  
FIG. 13 is a perspective view from the right side of a third embodiment showing a handle of our toothbrush, with the broken line showing bristles being of illustrative purposes only and forming no part of this embodiment;  
FIG. 14 is a top plan view of FIG. 13;  
FIG. 15 is a bottom plan view of FIG. 13;  
FIG. 16 is a left side elevational view of FIG. 13, it being understood that the right side view is a mirror image;  
FIG. 17 is a view from the head end of FIG. 13; and,  
FIG. 18 is a view from the handle end of FIG. 13.

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**1 Claim, 9 Drawing Sheets**



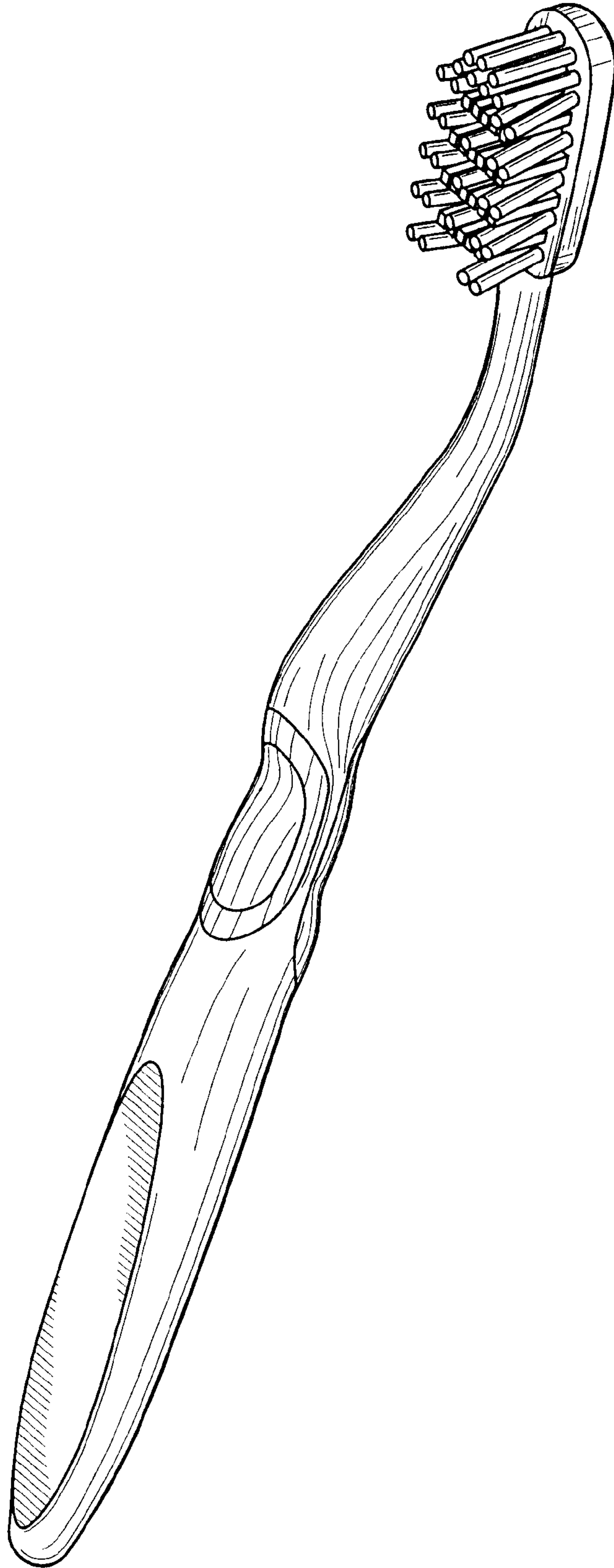


FIG. 1

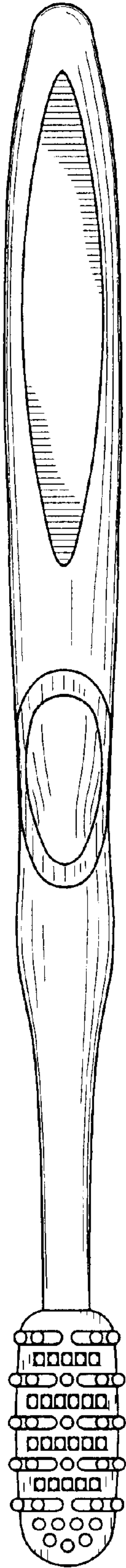


FIG. 2

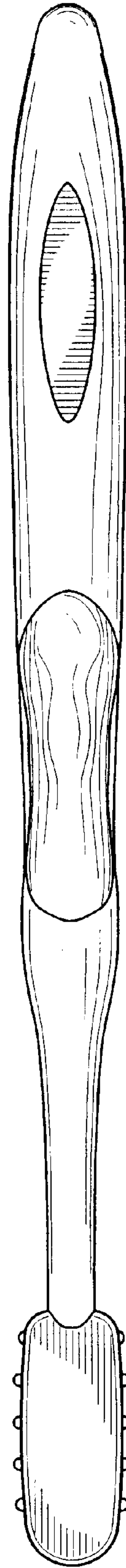


FIG. 3

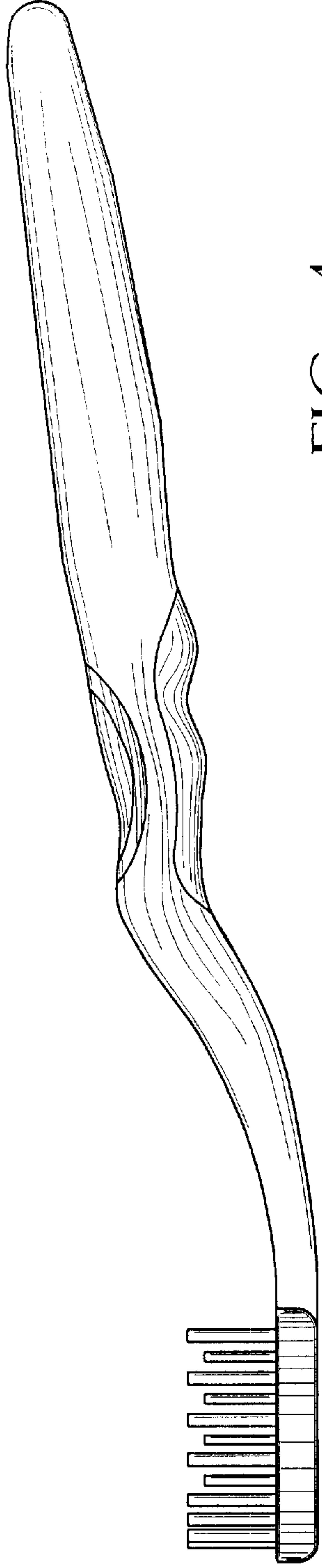


FIG. 4

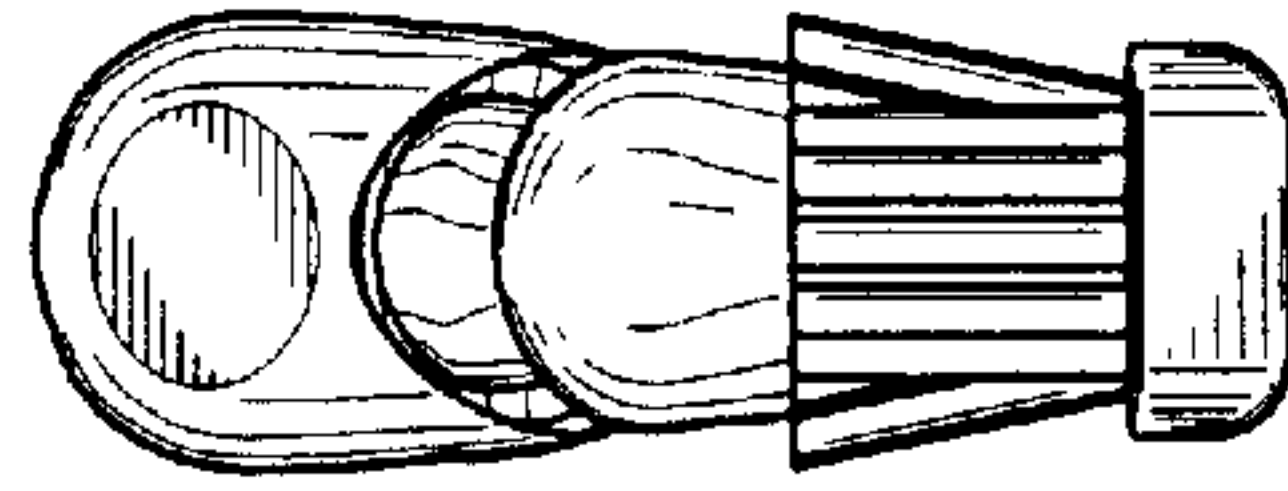


FIG. 5

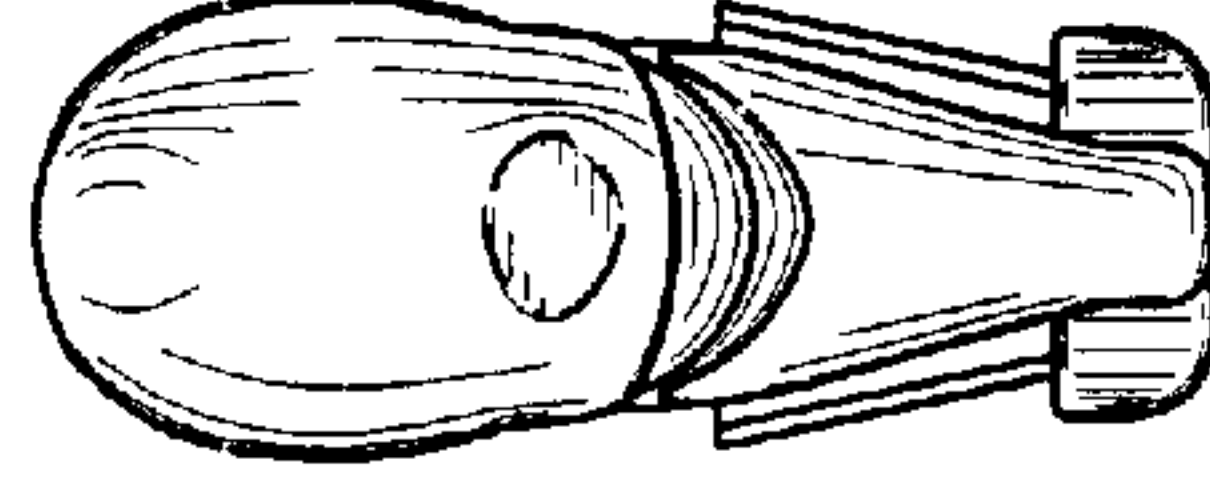


FIG. 6

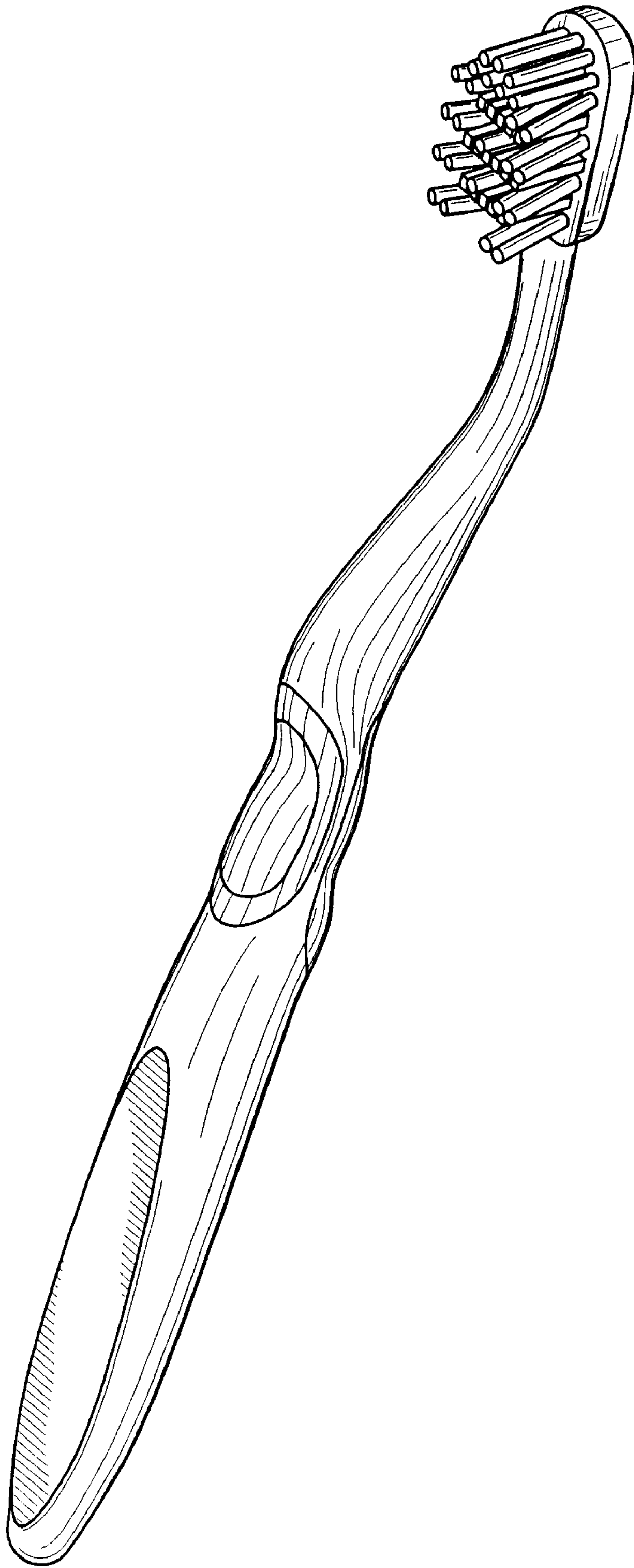


FIG. 7



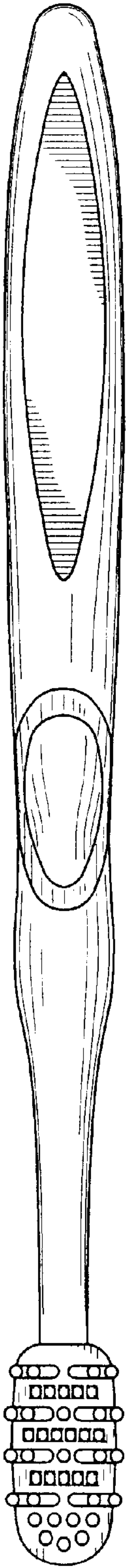


FIG. 8

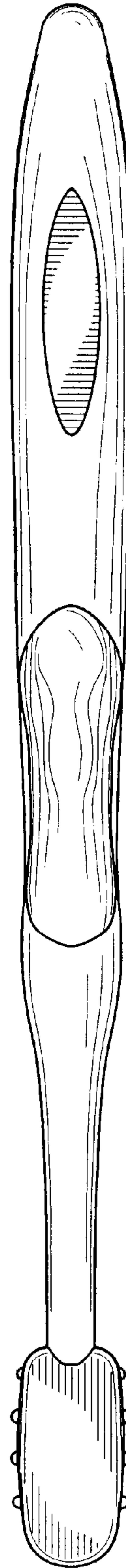


FIG. 9

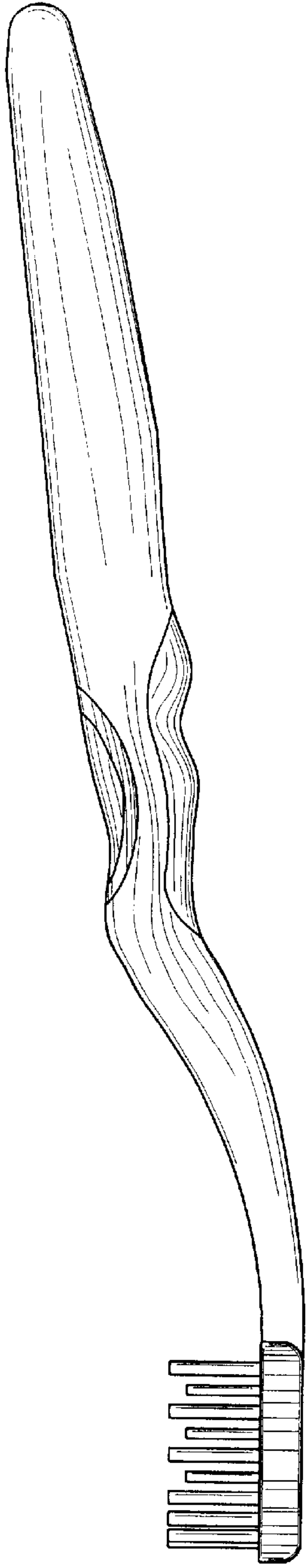


FIG. 10

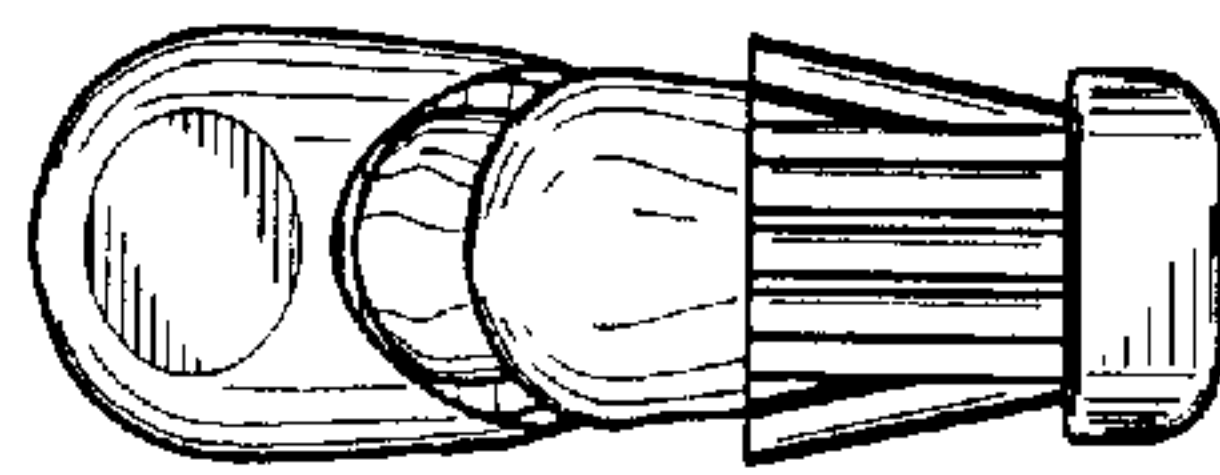


FIG. 11

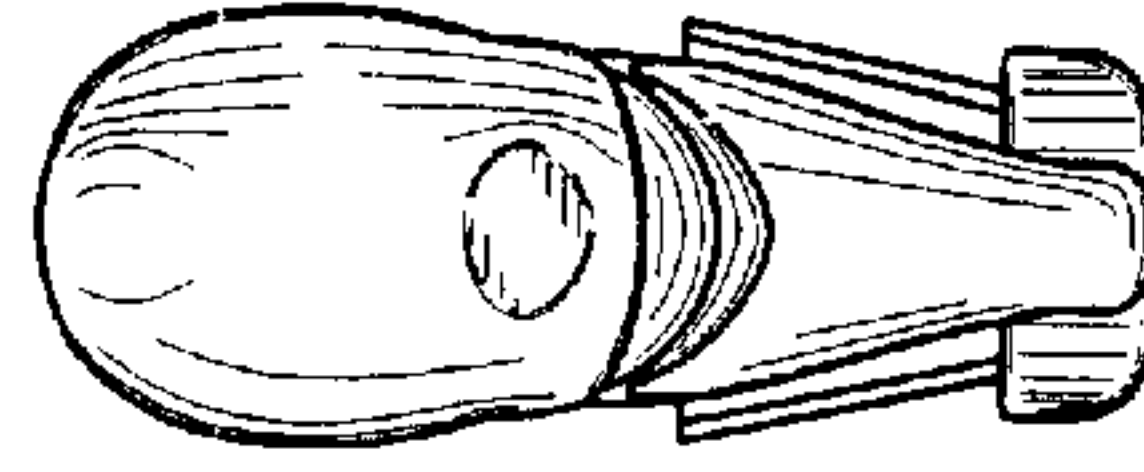


FIG. 12

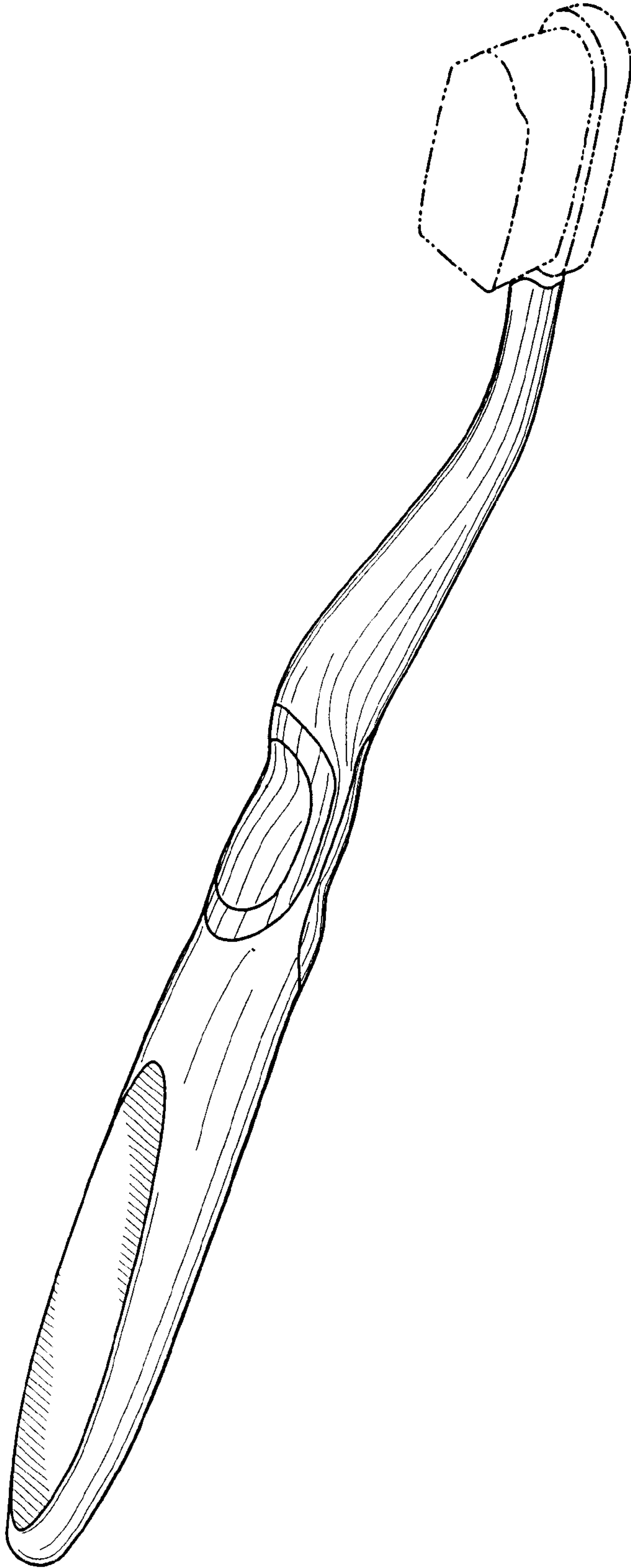


FIG. 13



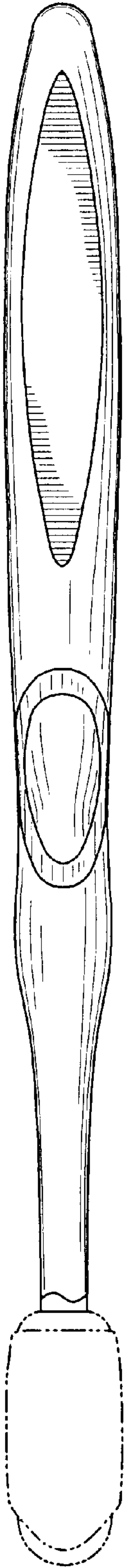


FIG. 14



FIG. 15

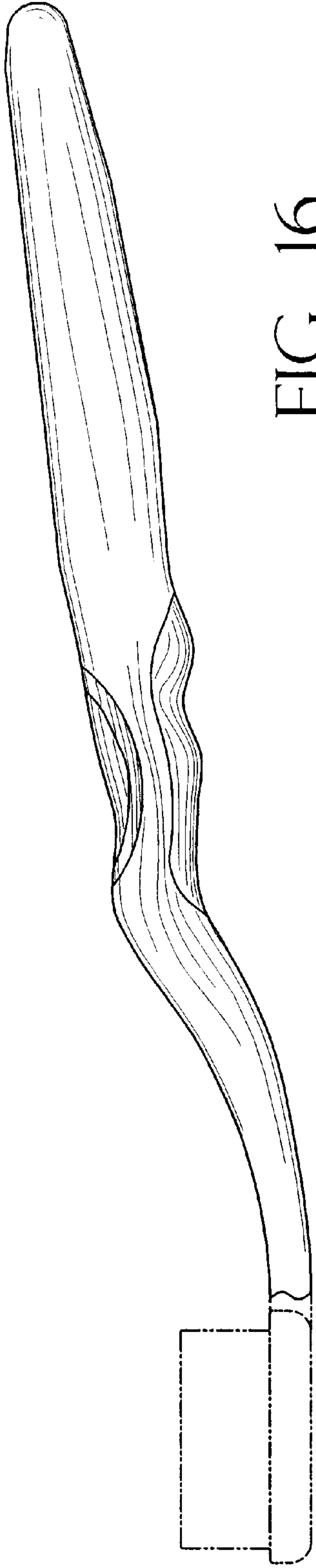


FIG. 16

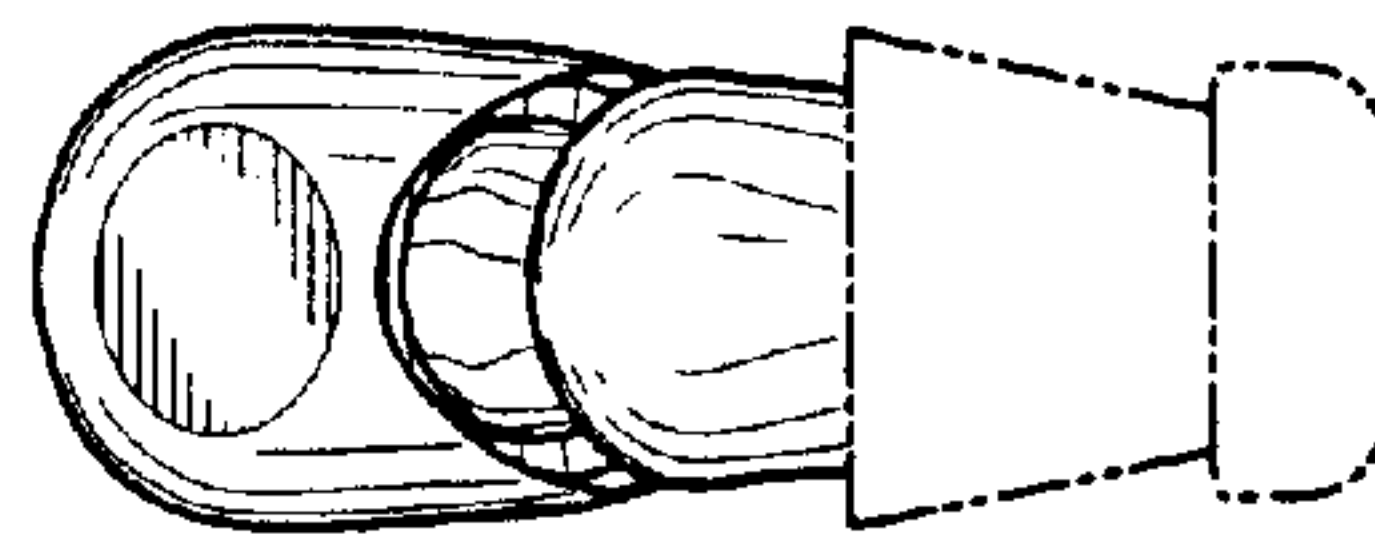


FIG. 17

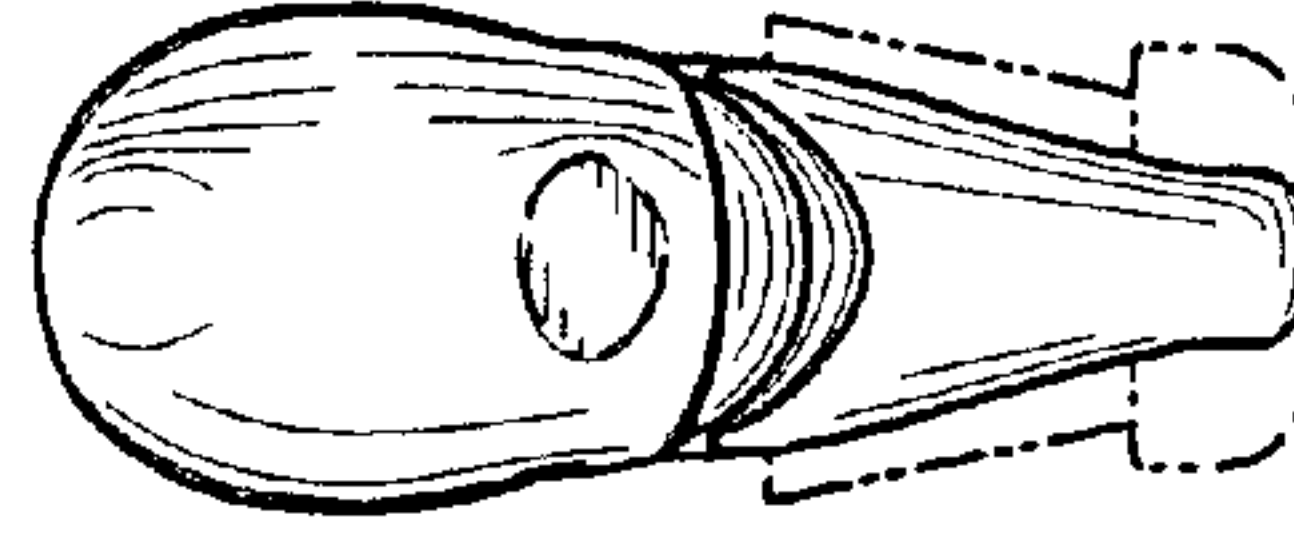


FIG. 18