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(12) **United States Design Patent**
Thomssen et al.

(10) **Patent No.:** **US D577,824 S**

(45) **Date of Patent:** **** Sep. 30, 2008**

(54) **DISPOSABLE DENTAL HANDPIECE**

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

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Related U.S. Application Data

(62) Division of application No. 29/277,333, filed on Feb. 21, 2007, now abandoned.

(51) **LOC (8) Cl.** **24-03**

(52) **U.S. Cl.** **D24/152**

(58) **Field of Classification Search** D24/152,
D24/154, 146, 133; 433/3, 141, 114, 119,
433/118, 321, 322; 604/1

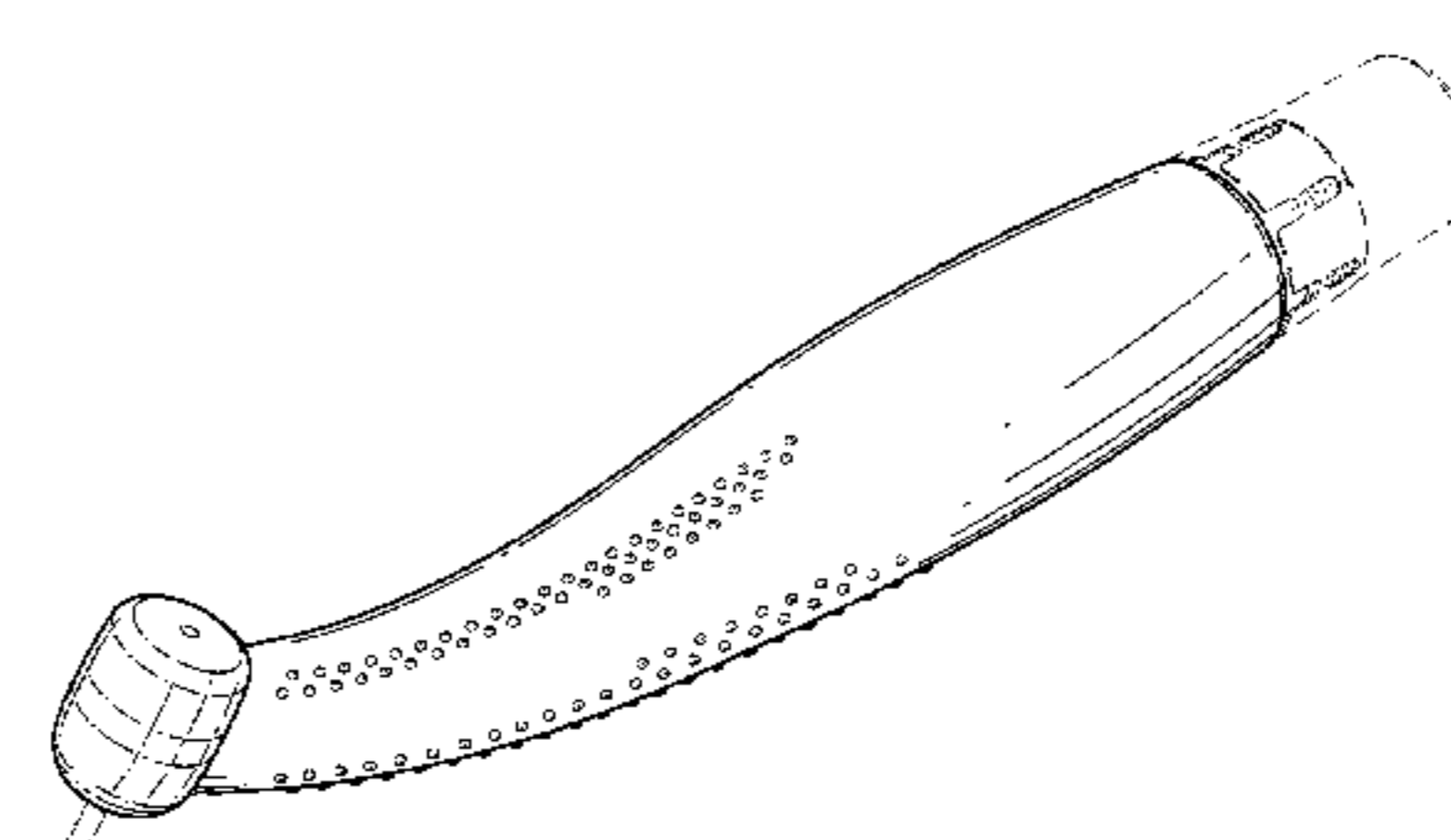
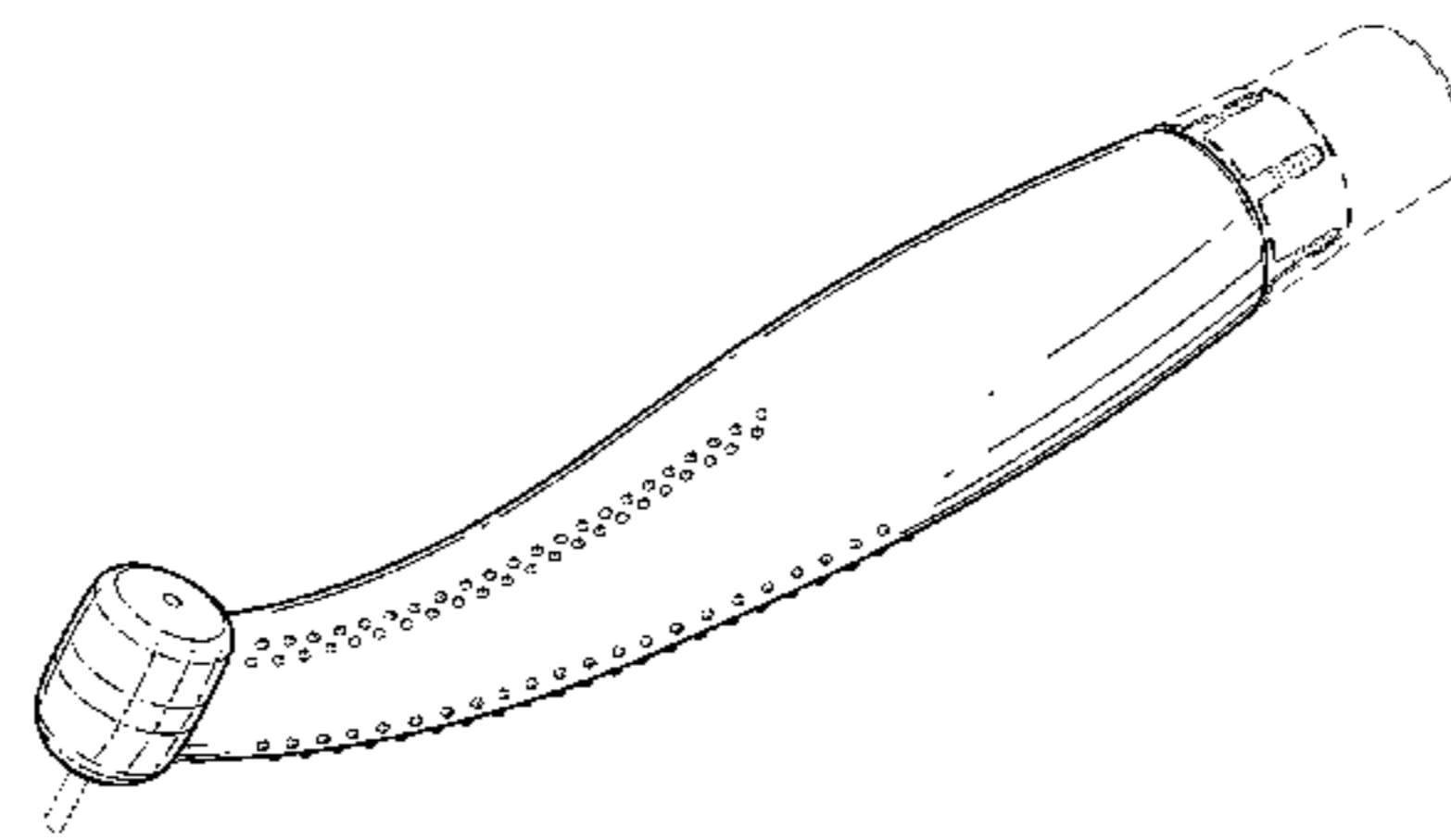
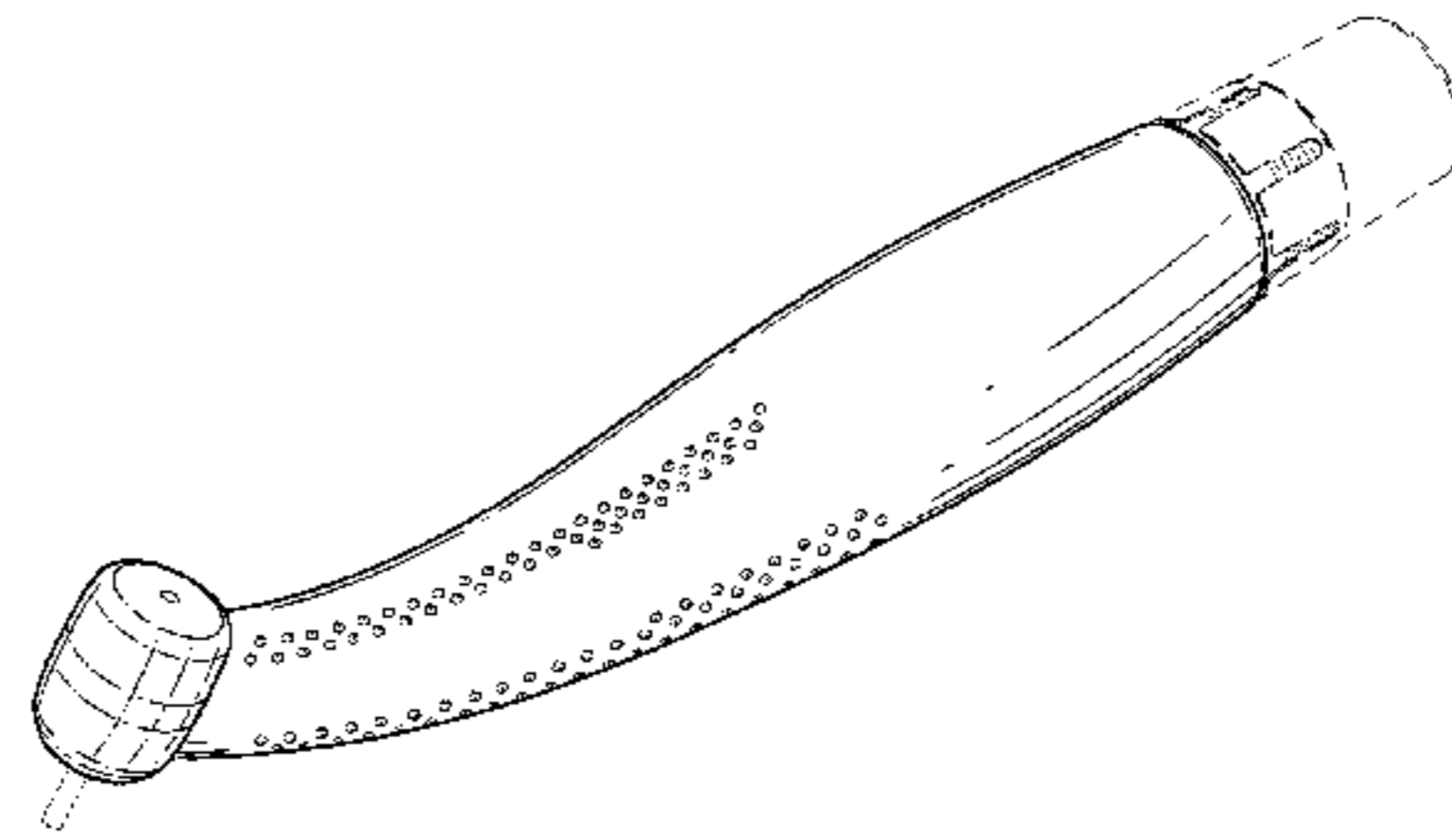
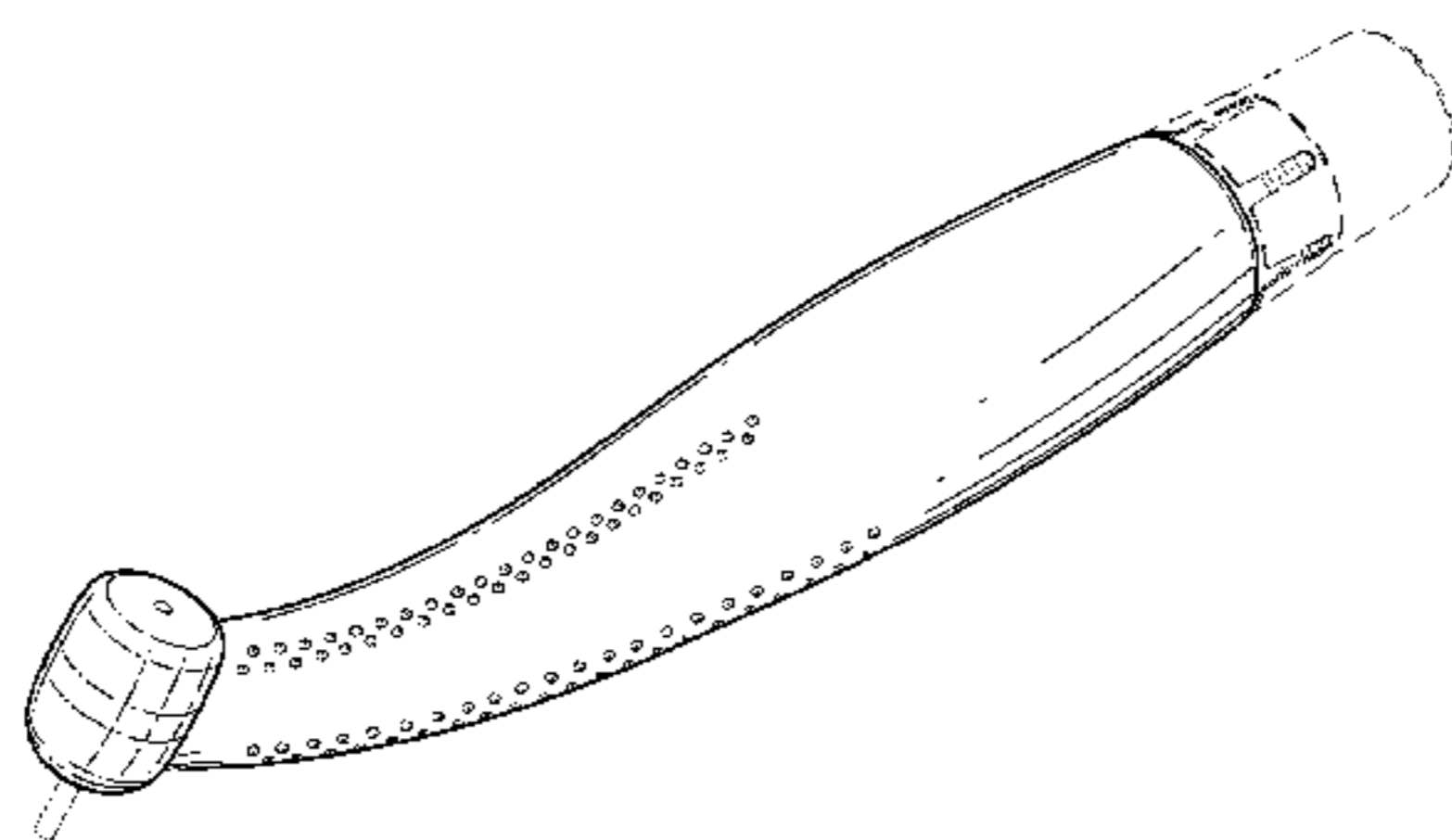
See application file for complete search history.

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 (74) Attorney, Agent, or Firm—Knobbe, Martens, Olson & Bear, LLP

(57) CLAIM

The ornamental design for a disposable dental handpiece, as shown and described.

DESCRIPTION

FIG. 1 is a top, front and left side perspective view of a disposable dental handpiece showing our new design;
 FIG. 2 is a right side elevation thereof;
 FIG. 3 is a left side elevation thereof;
 FIG. 4 is a front elevation thereof;
 FIG. 5 is a rear elevation thereof;
 FIG. 6 is a top plan view thereof;
 FIG. 7 is a bottom plan view thereof;
 FIG. 8 is a bottom, rear and right side perspective view thereof;
 FIG. 9 is a top, front and left side perspective view of a modified embodiment of the design shown in FIGS. 1 through 8;
 FIG. 10 is a right side elevation thereof;
 FIG. 11 is a left side elevation thereof;
 FIG. 12 is a front elevation thereof;
 FIG. 13 is a rear elevation thereof;
 FIG. 14 is a top plan view thereof;
 FIG. 15 is a bottom plan view thereof;
 FIG. 16 is a bottom, rear and right side perspective view thereof;
 FIG. 17 is a top, front and left side perspective view of a second modified embodiment of the design shown in FIGS. 1 through 8;
 FIG. 18 is a right side elevation thereof;
 FIG. 19 is a left side elevation thereof;
 FIG. 20 is a front elevation thereof;
 FIG. 21 is a rear elevation thereof;
 FIG. 22 is a top plan view thereof;
 FIG. 23 is a bottom plan view thereof;
 FIG. 24 is a bottom, rear and right side perspective view thereof;
 FIG. 25 is a top, front and left side perspective view of a third modified embodiment of the design shown in FIGS. 1 through 8;
 FIG. 26 is a right side elevation thereof;
 FIG. 27 is a left side elevation thereof;
 FIG. 28 is a front elevation thereof;
 FIG. 29 is a rear elevation thereof;
 FIG. 30 is a top plan view thereof;
 FIG. 31 is a bottom plan view thereof; and,
 FIG. 32 is a bottom, rear and right side perspective view thereof.

The broken lines shown in the drawings are included for the purpose of illustrating environmental structure and form no part of the claimed design.

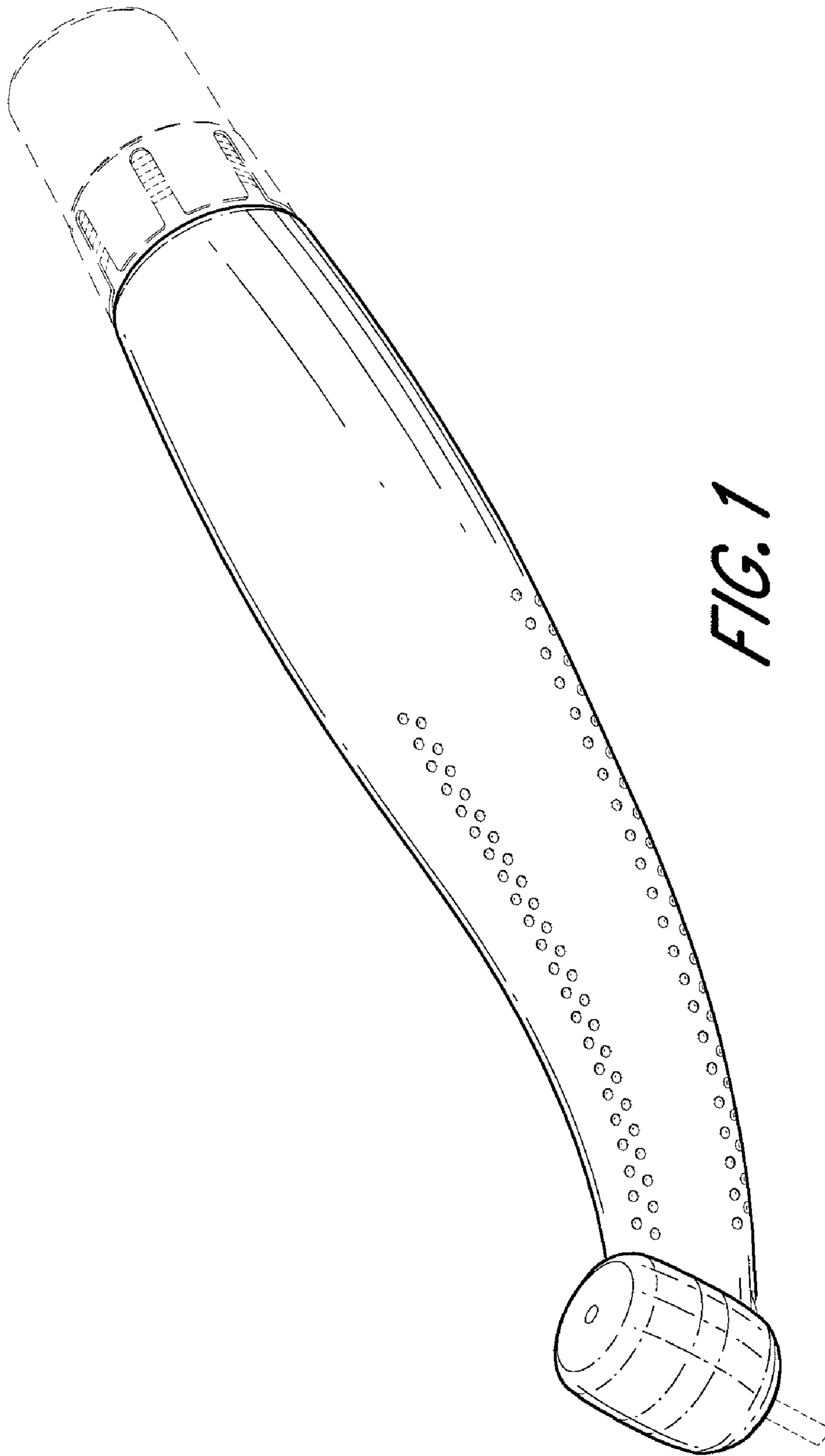


FIG. 1

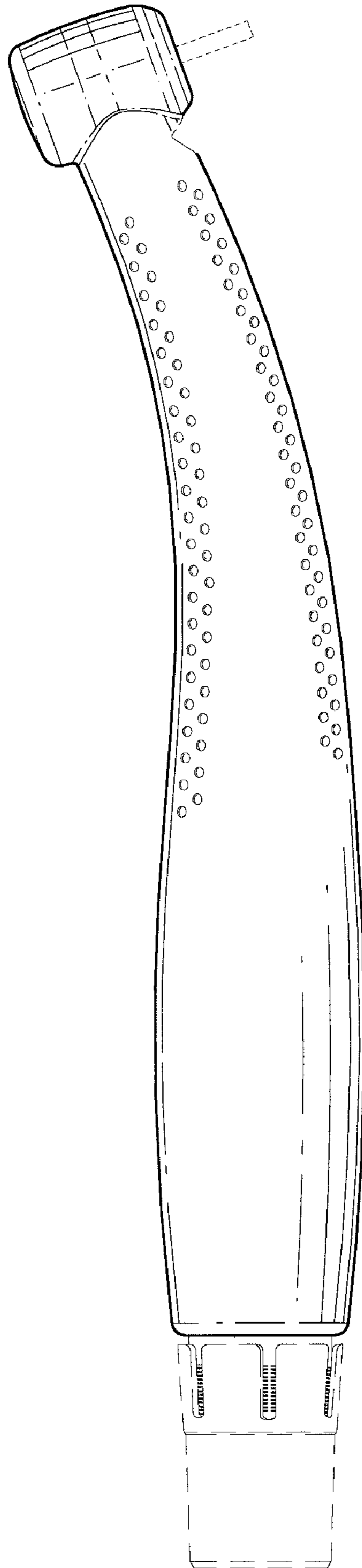


FIG. 2

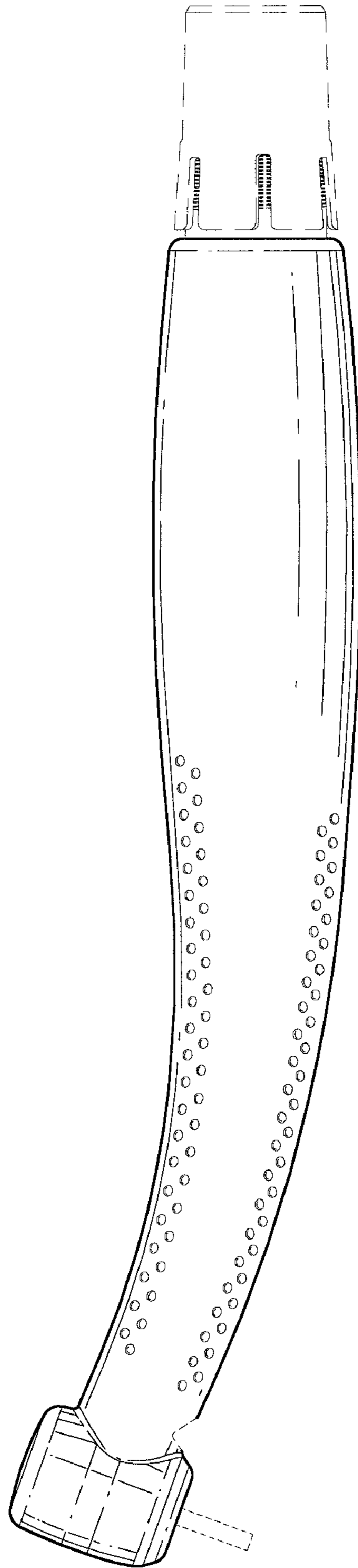


FIG. 3

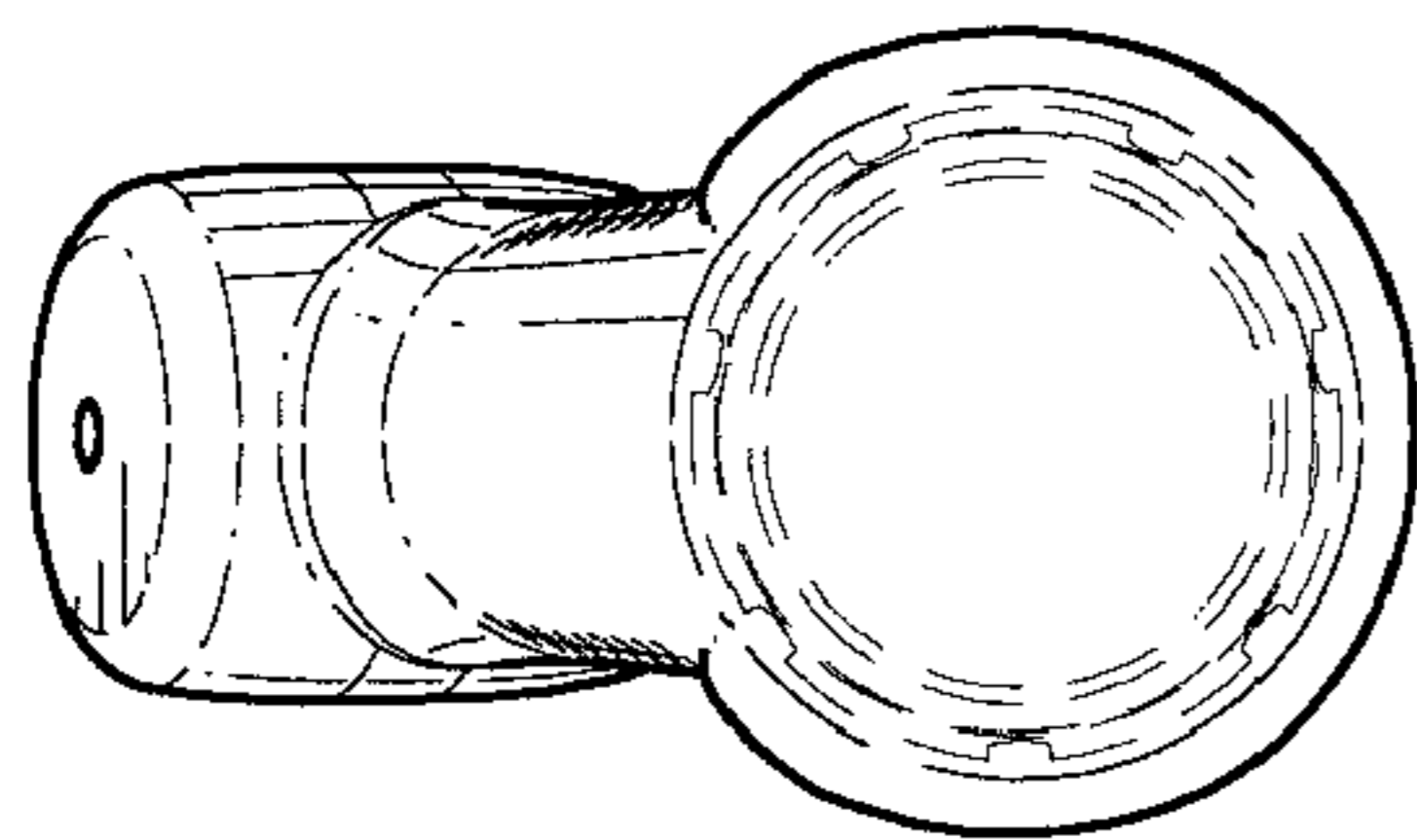


FIG. 5

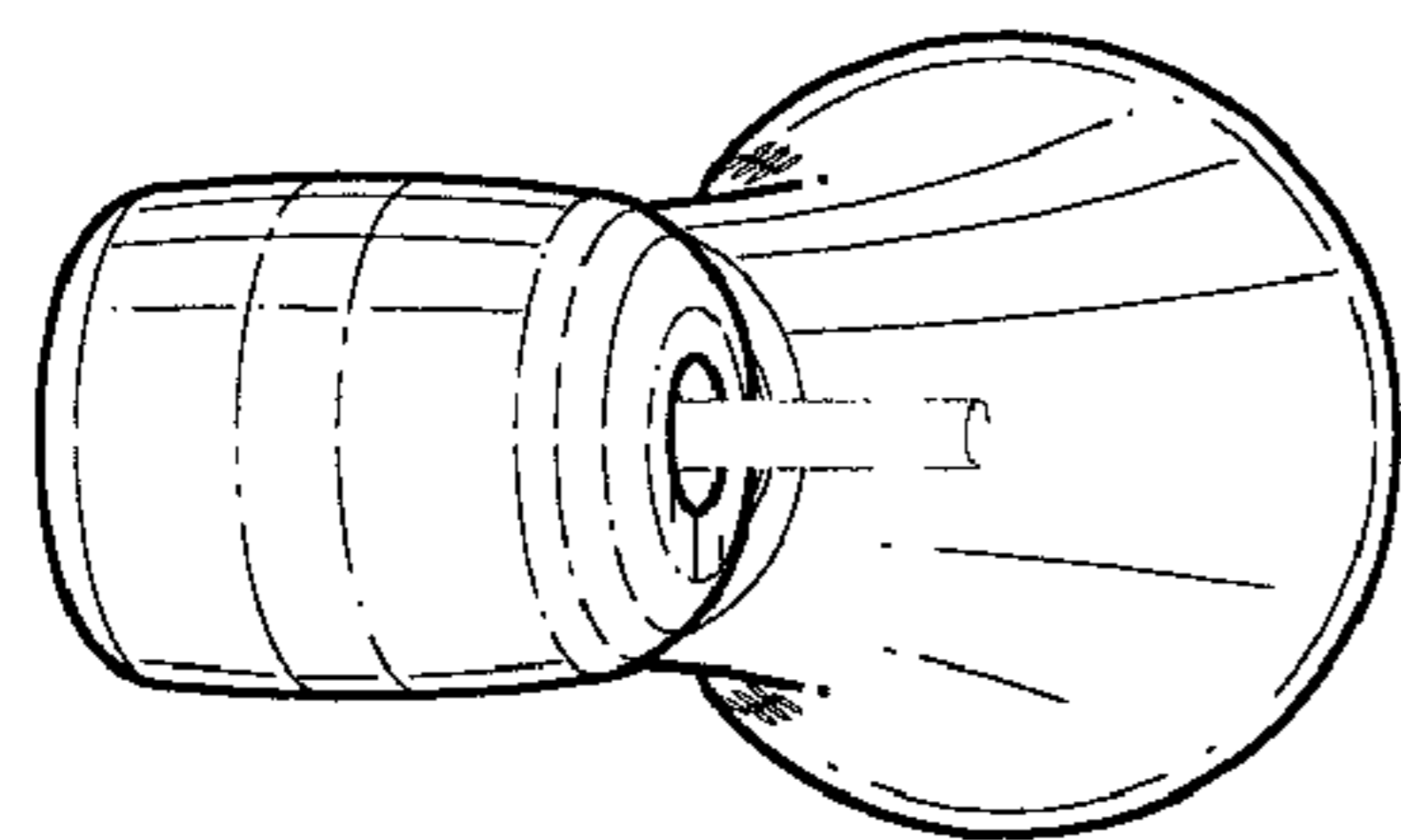


FIG. 4

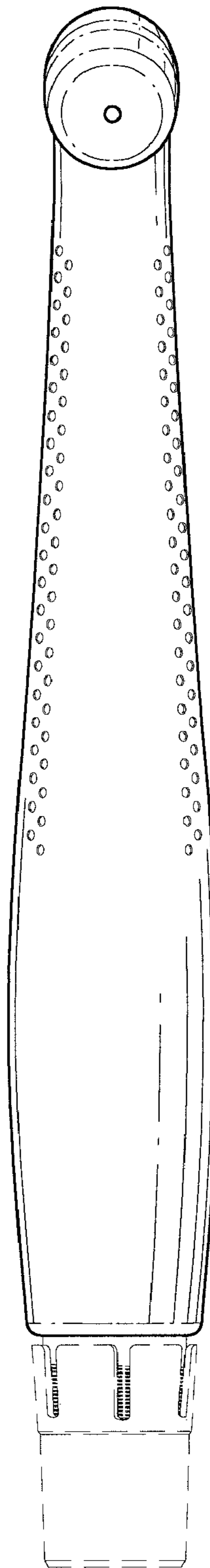


FIG. 6

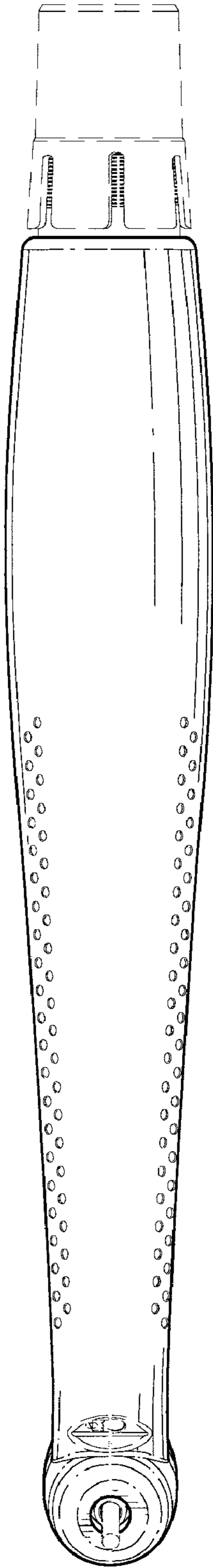


FIG. 7

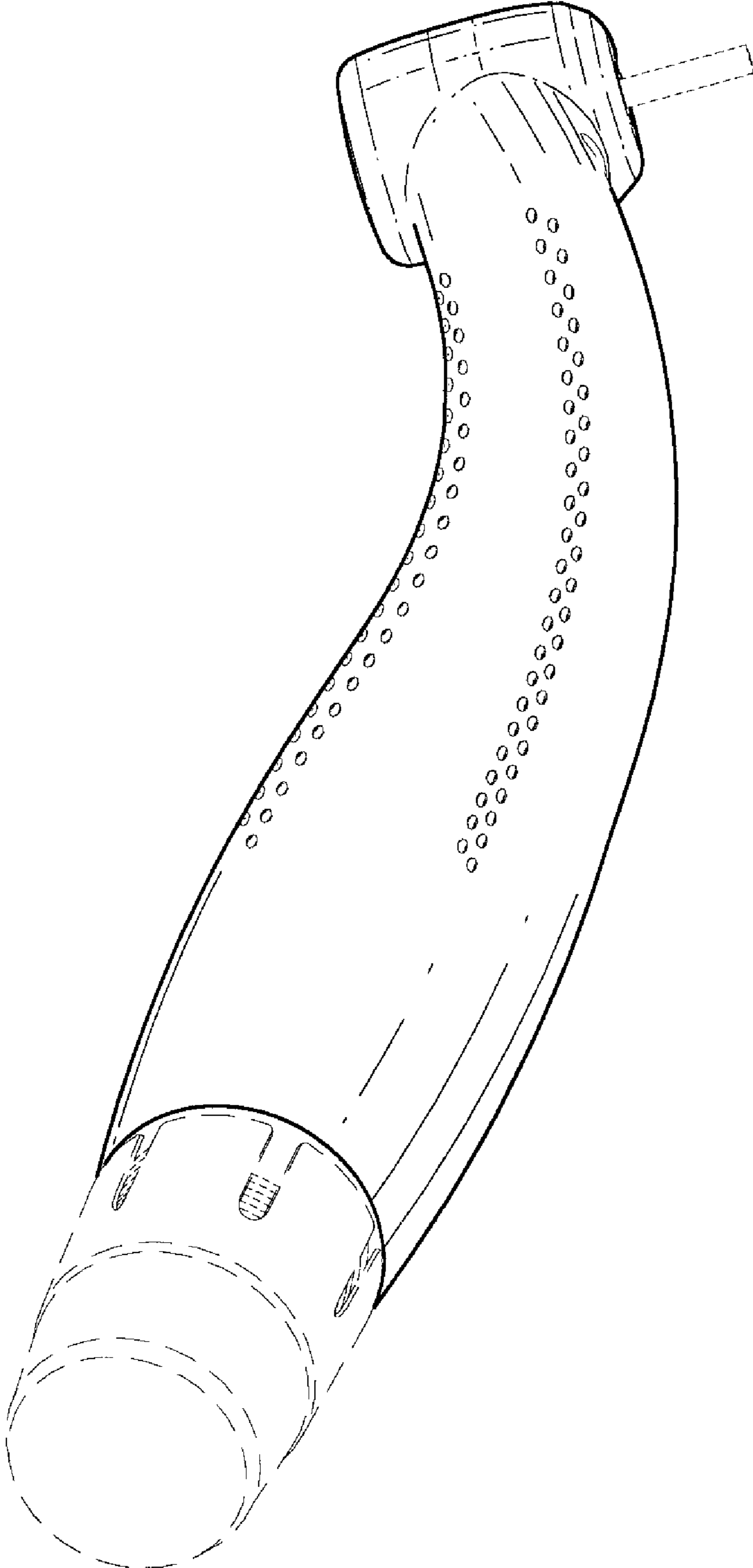


FIG. 8

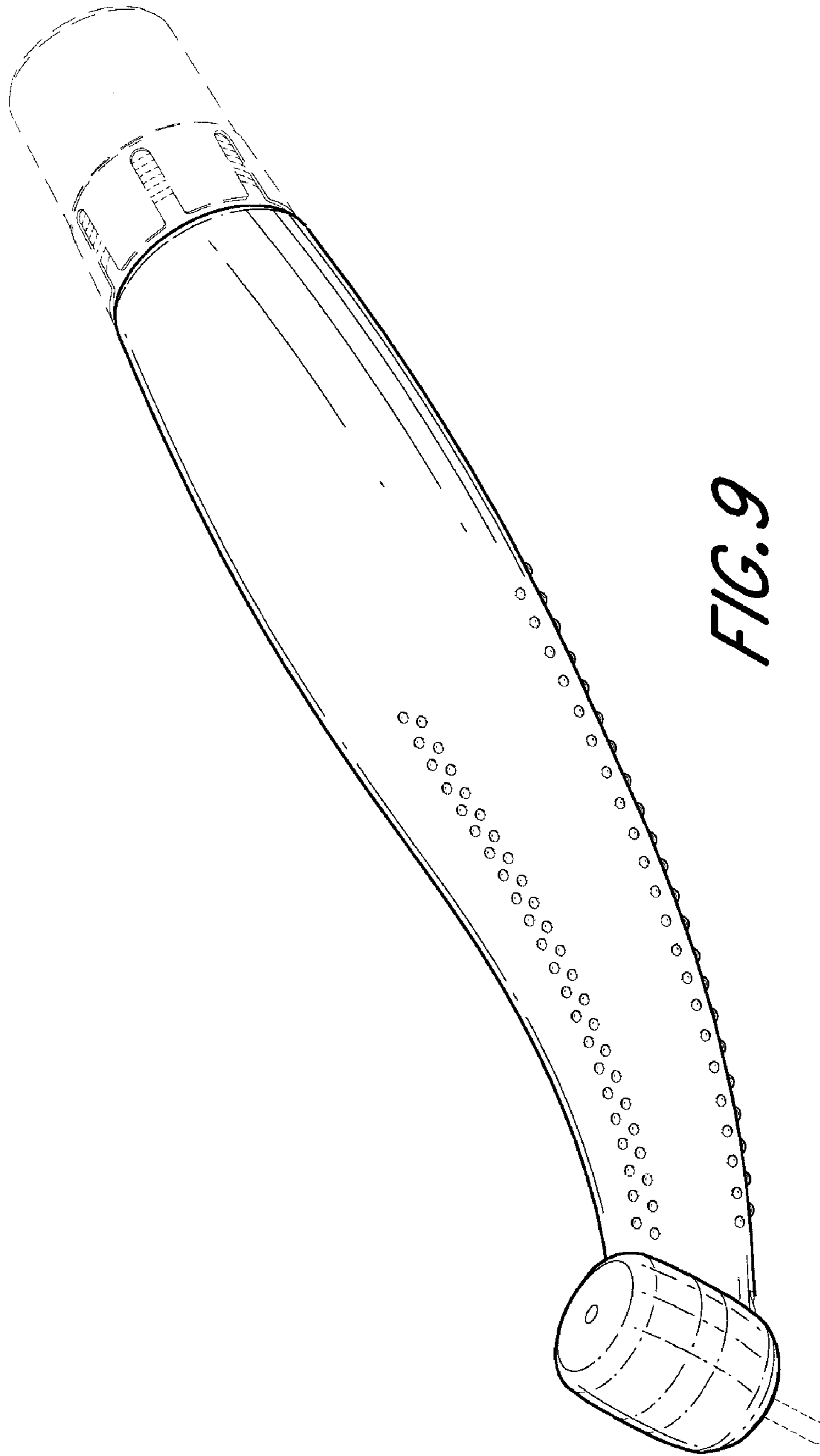


FIG. 9

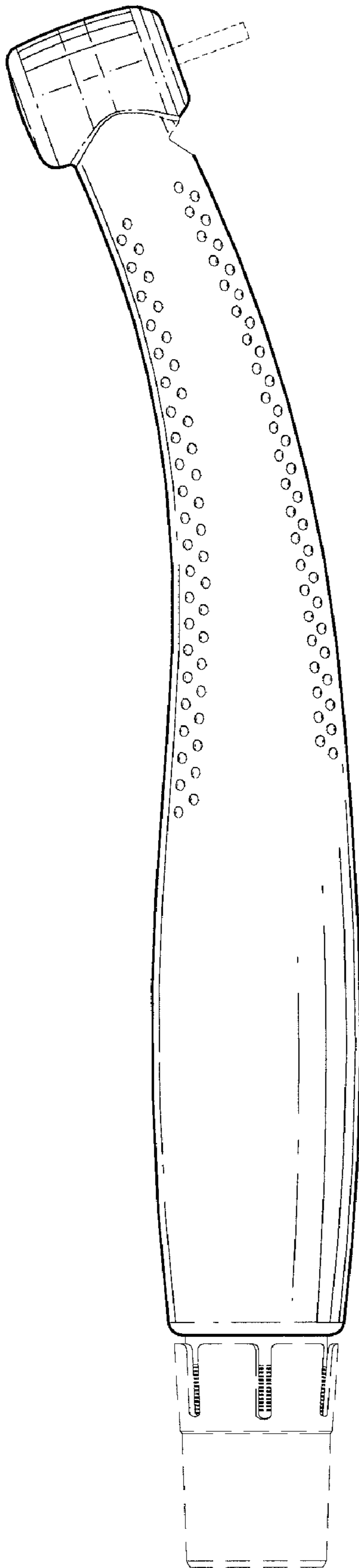


FIG. 10

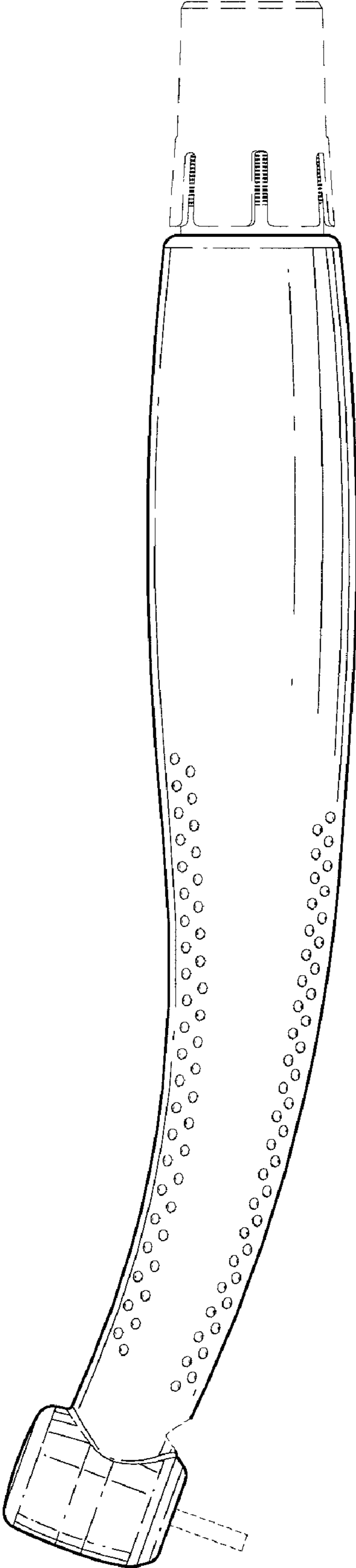


FIG. 11

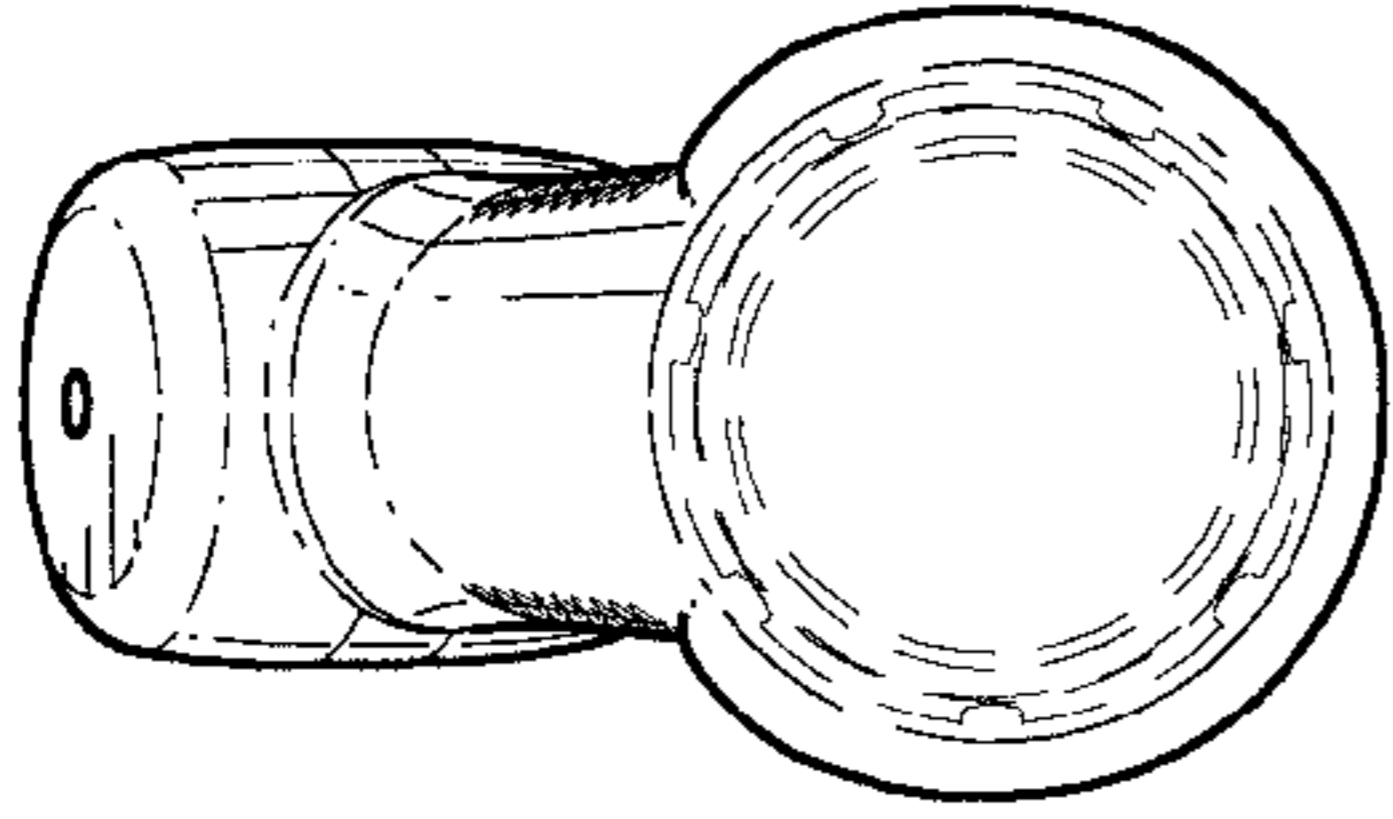


FIG. 13

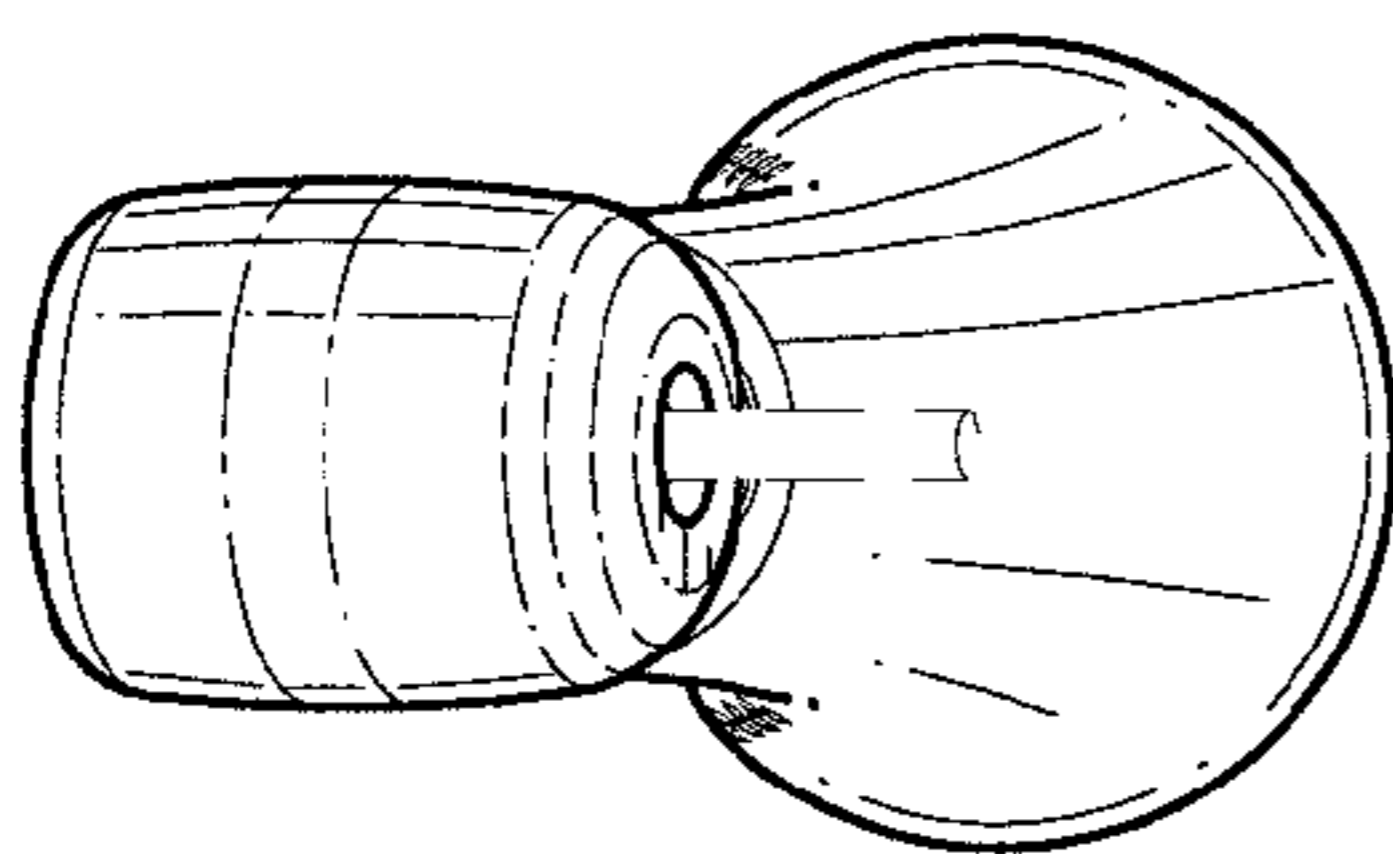


FIG. 12

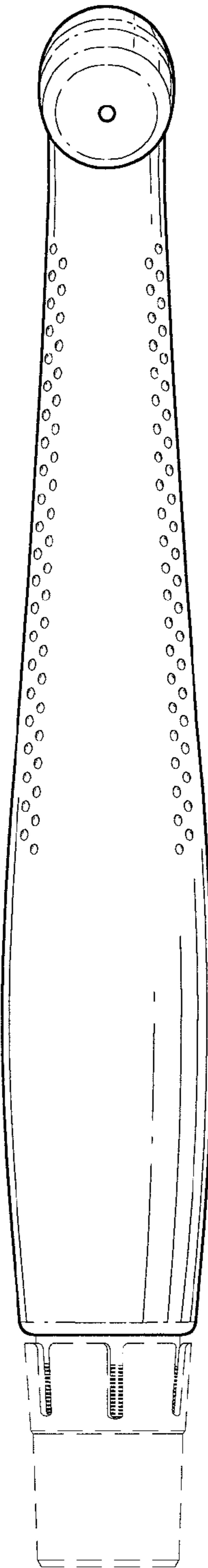


FIG. 14

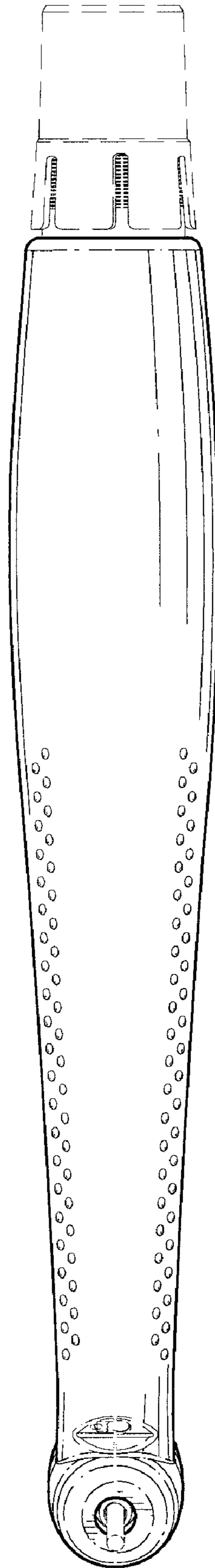


FIG. 15

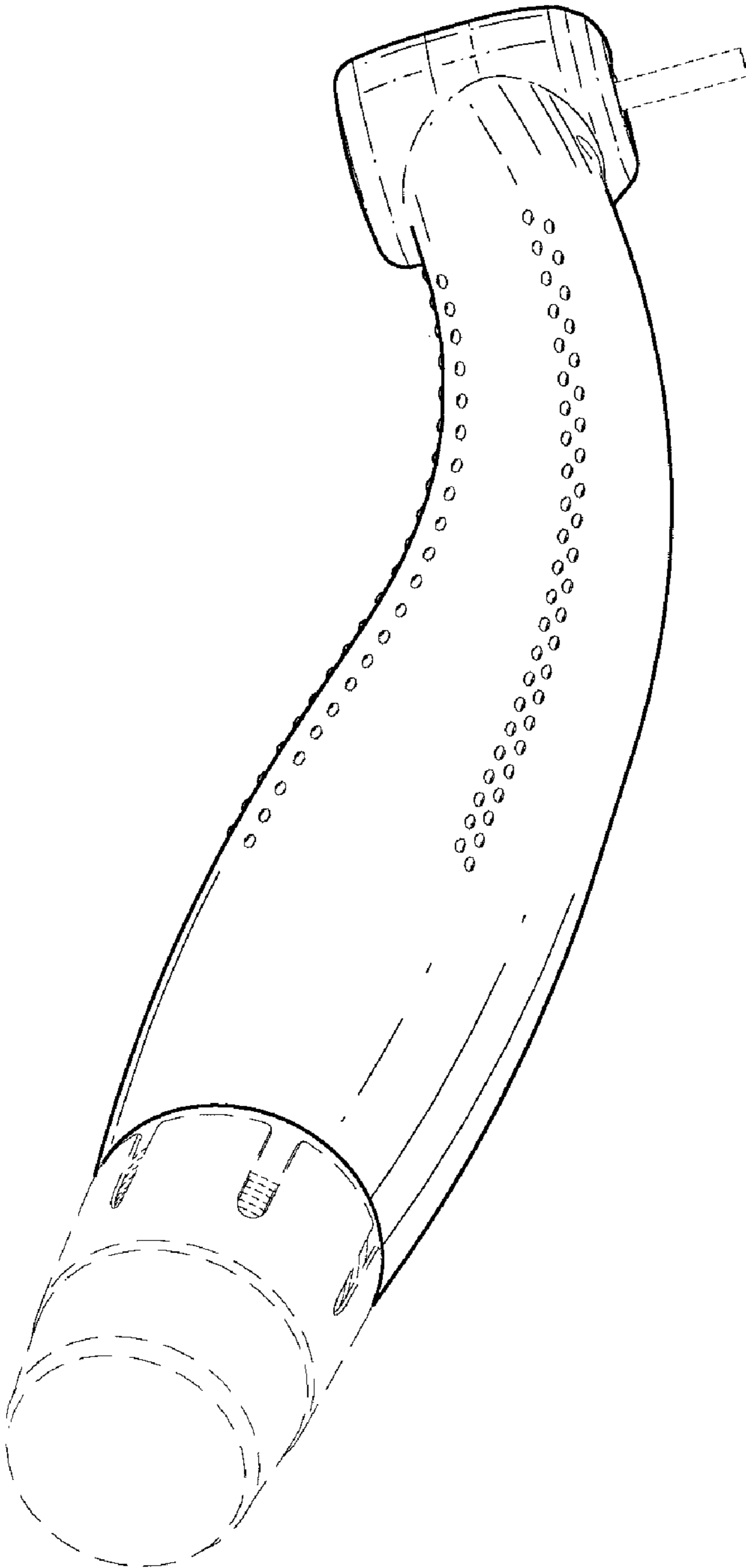


FIG. 16

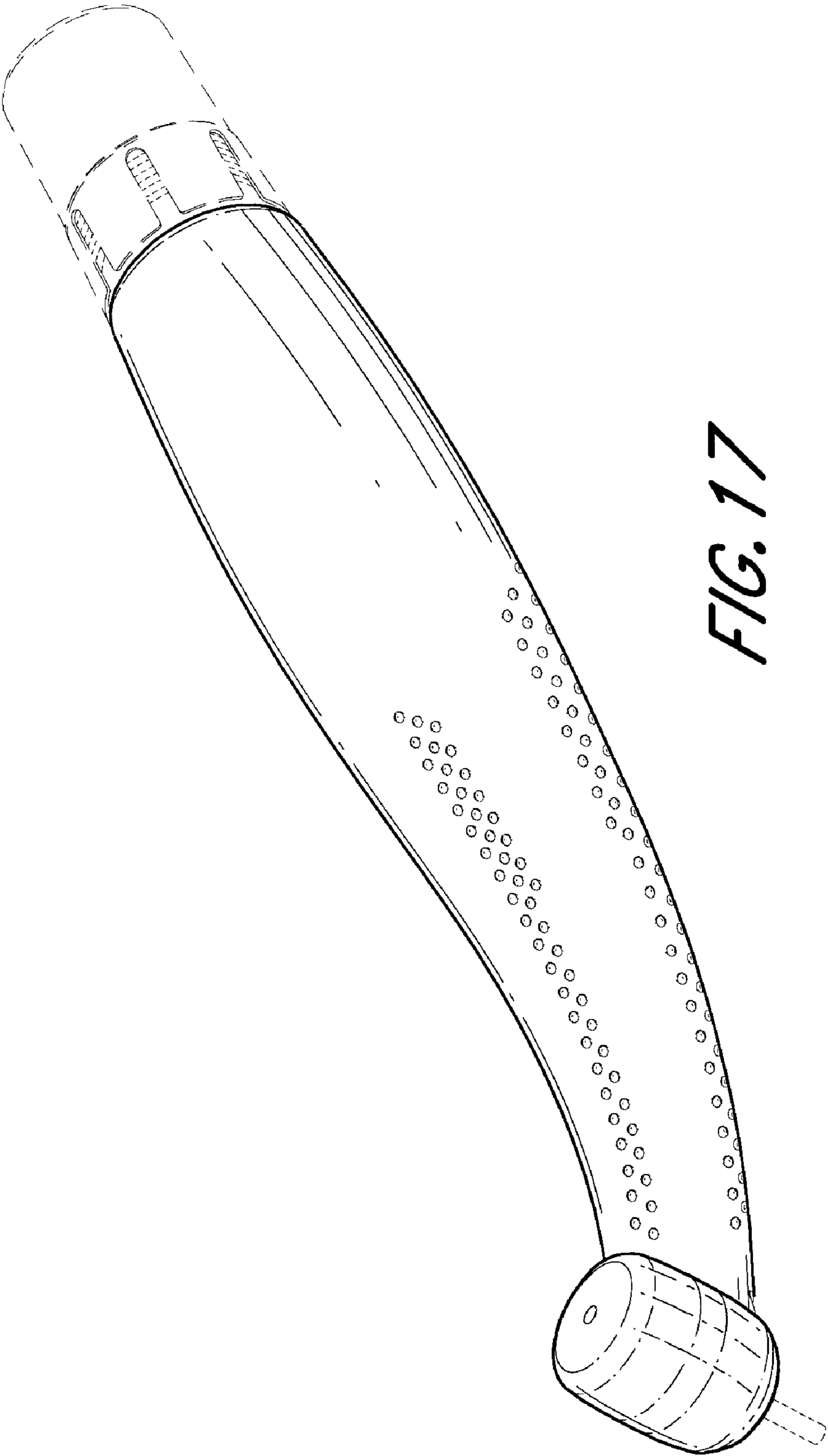


FIG. 17

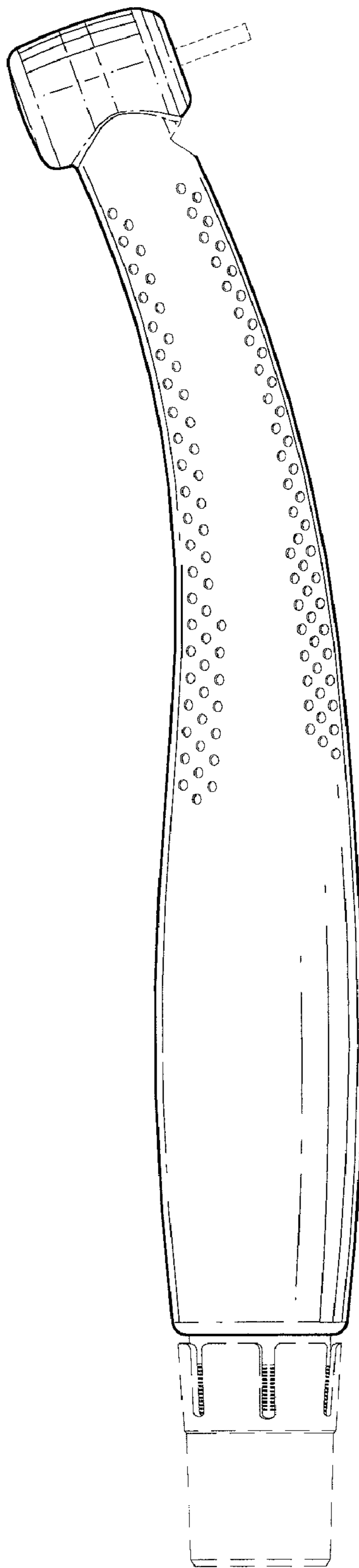


FIG. 18

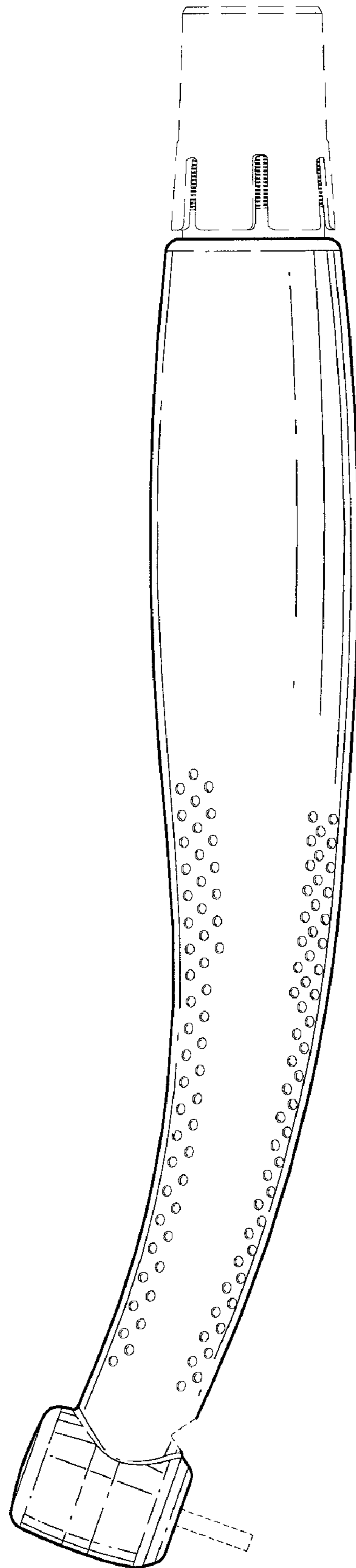


FIG. 19

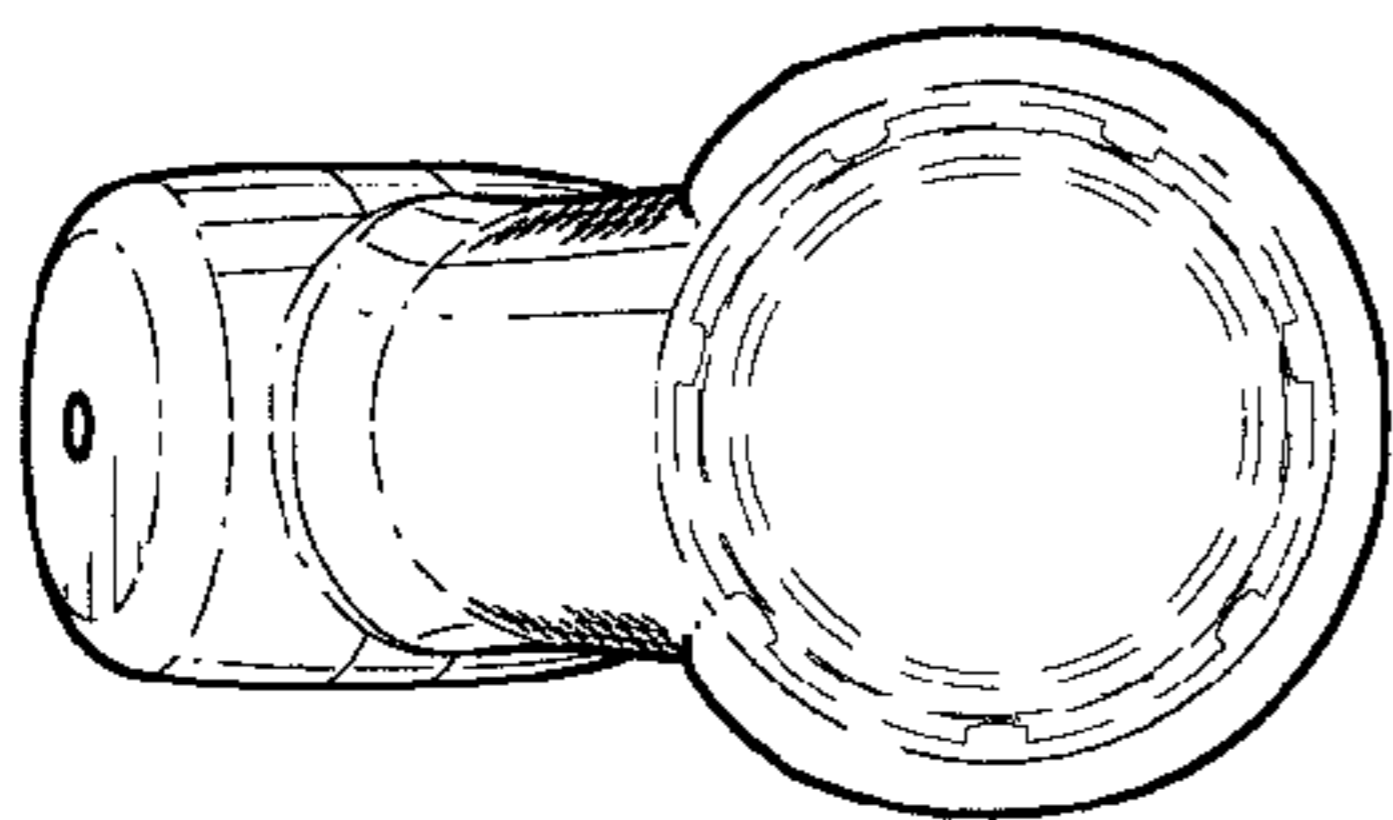


FIG. 21

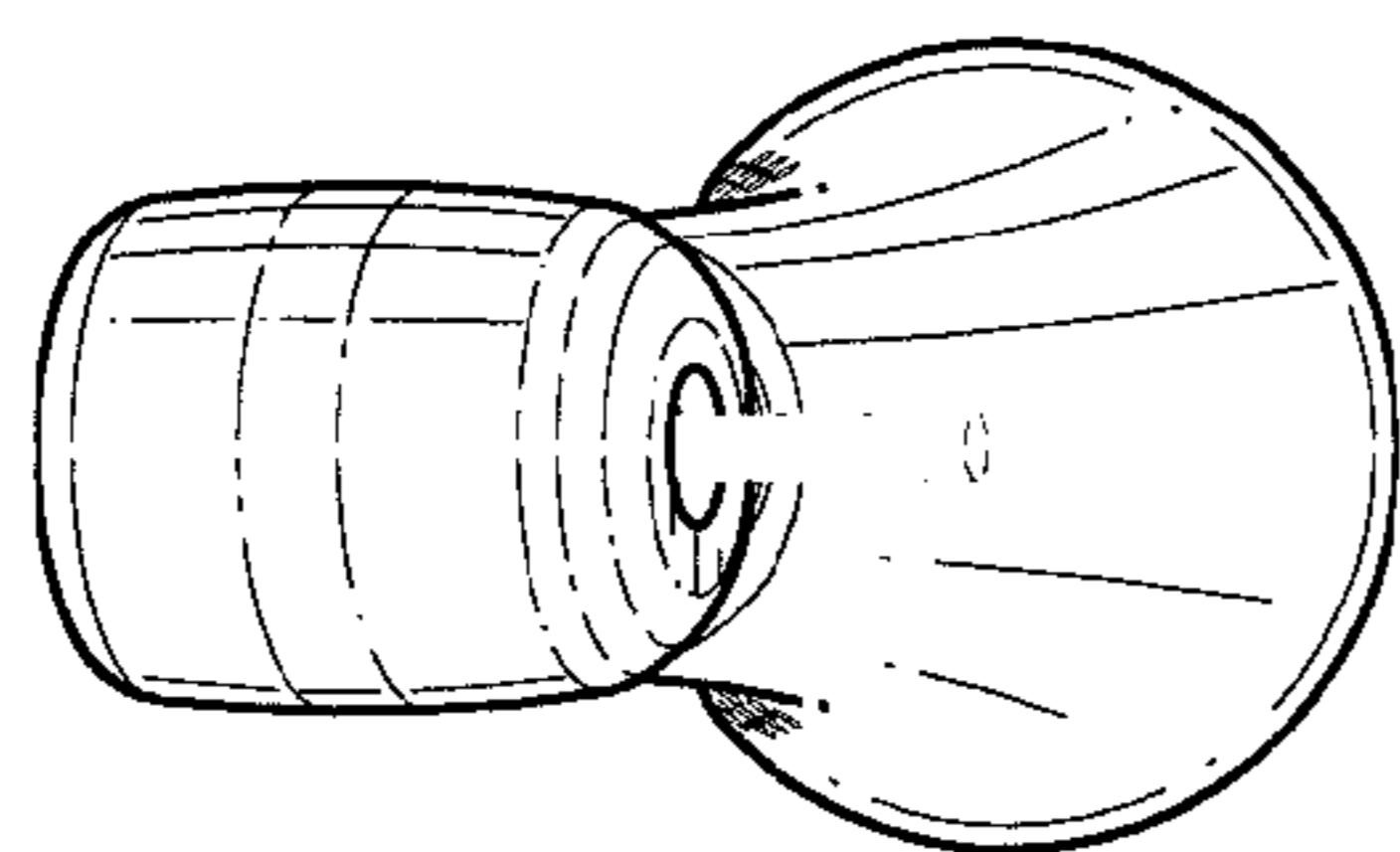


FIG. 20

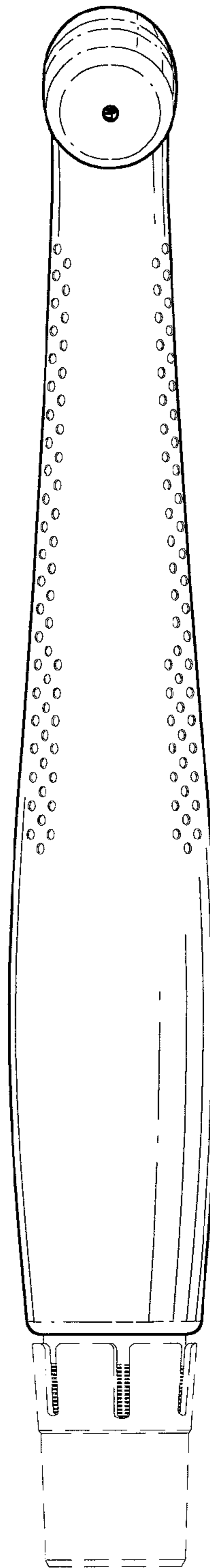


FIG. 22

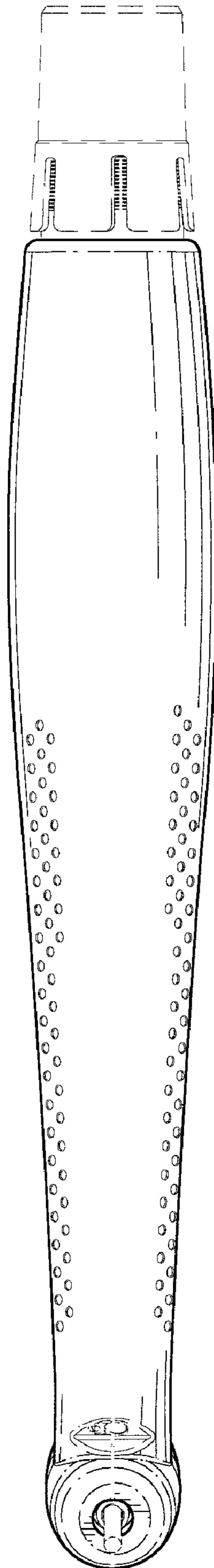


FIG. 23

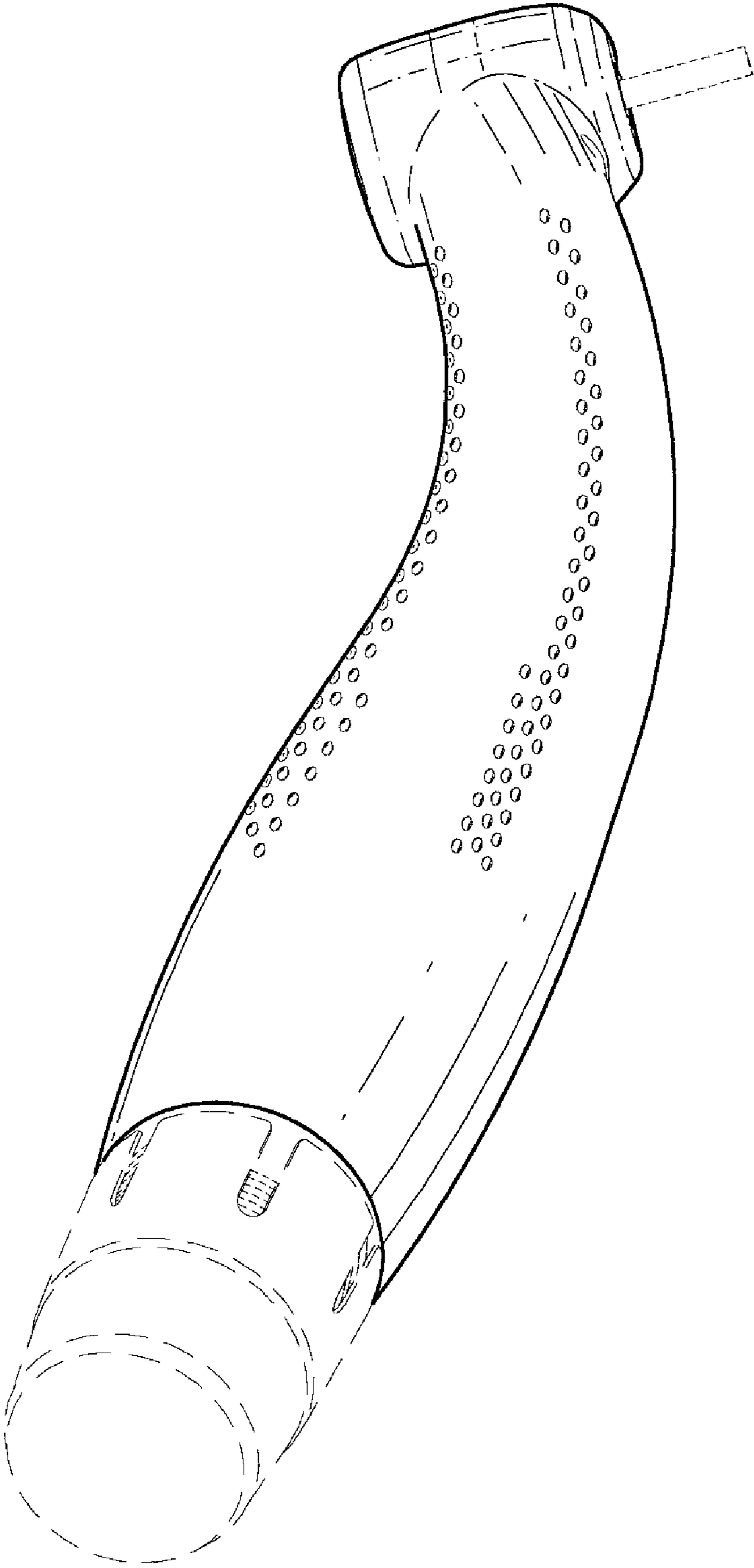


FIG. 24

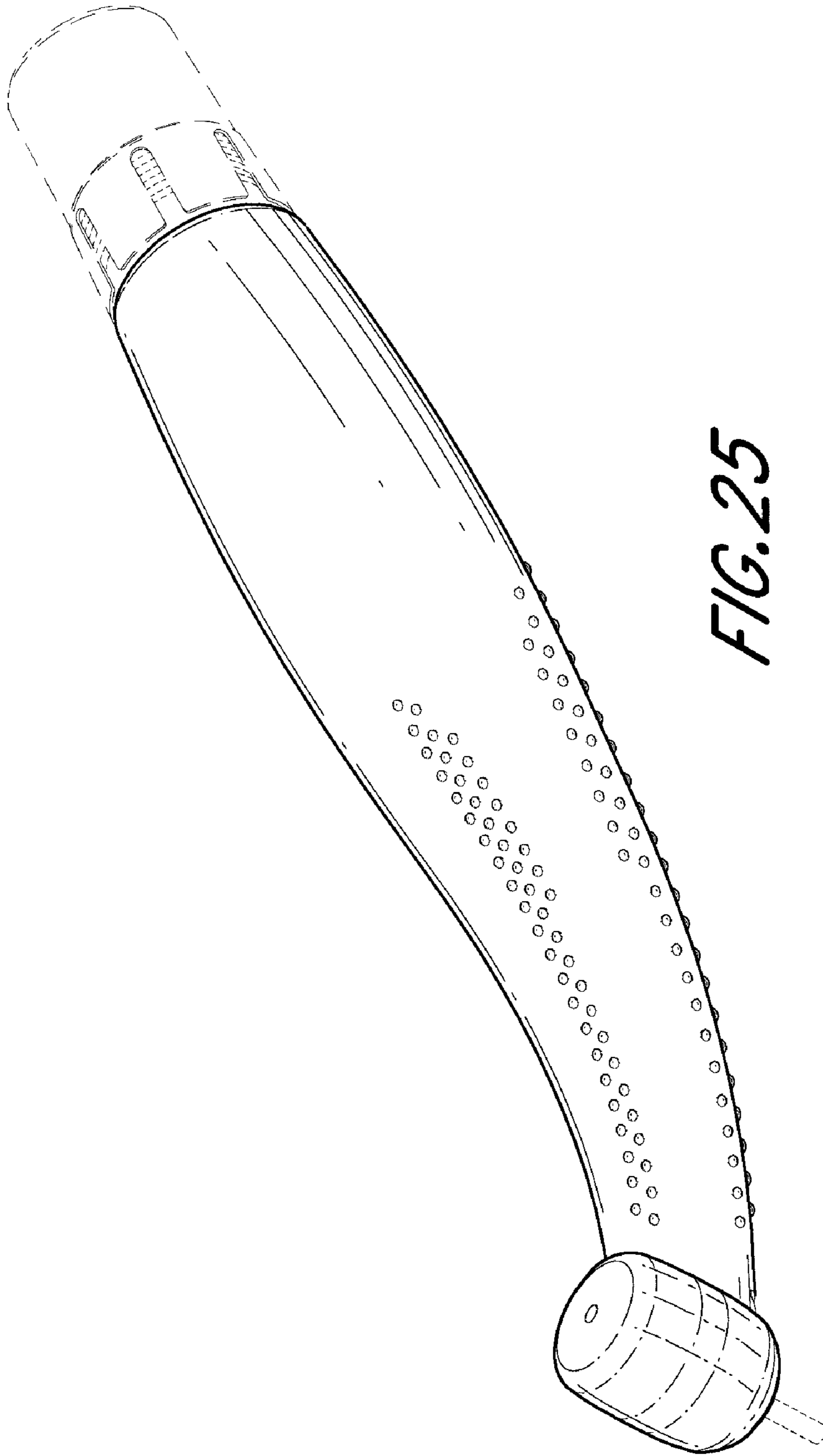


FIG. 25

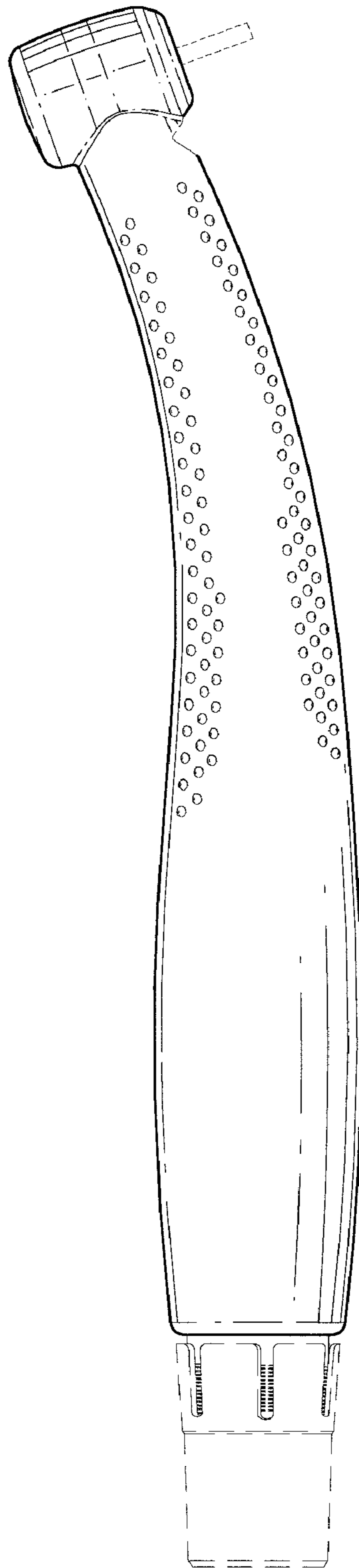


FIG. 26

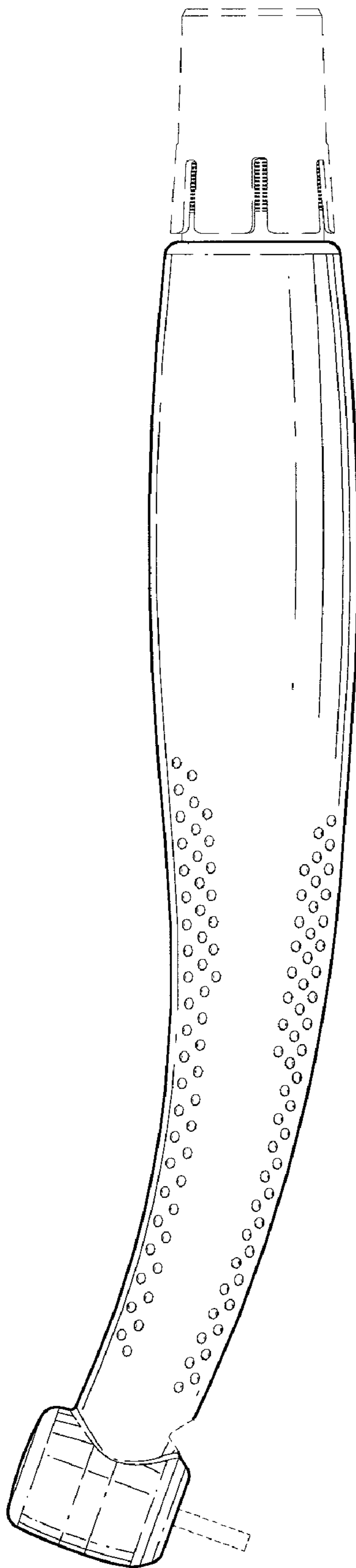


FIG. 27

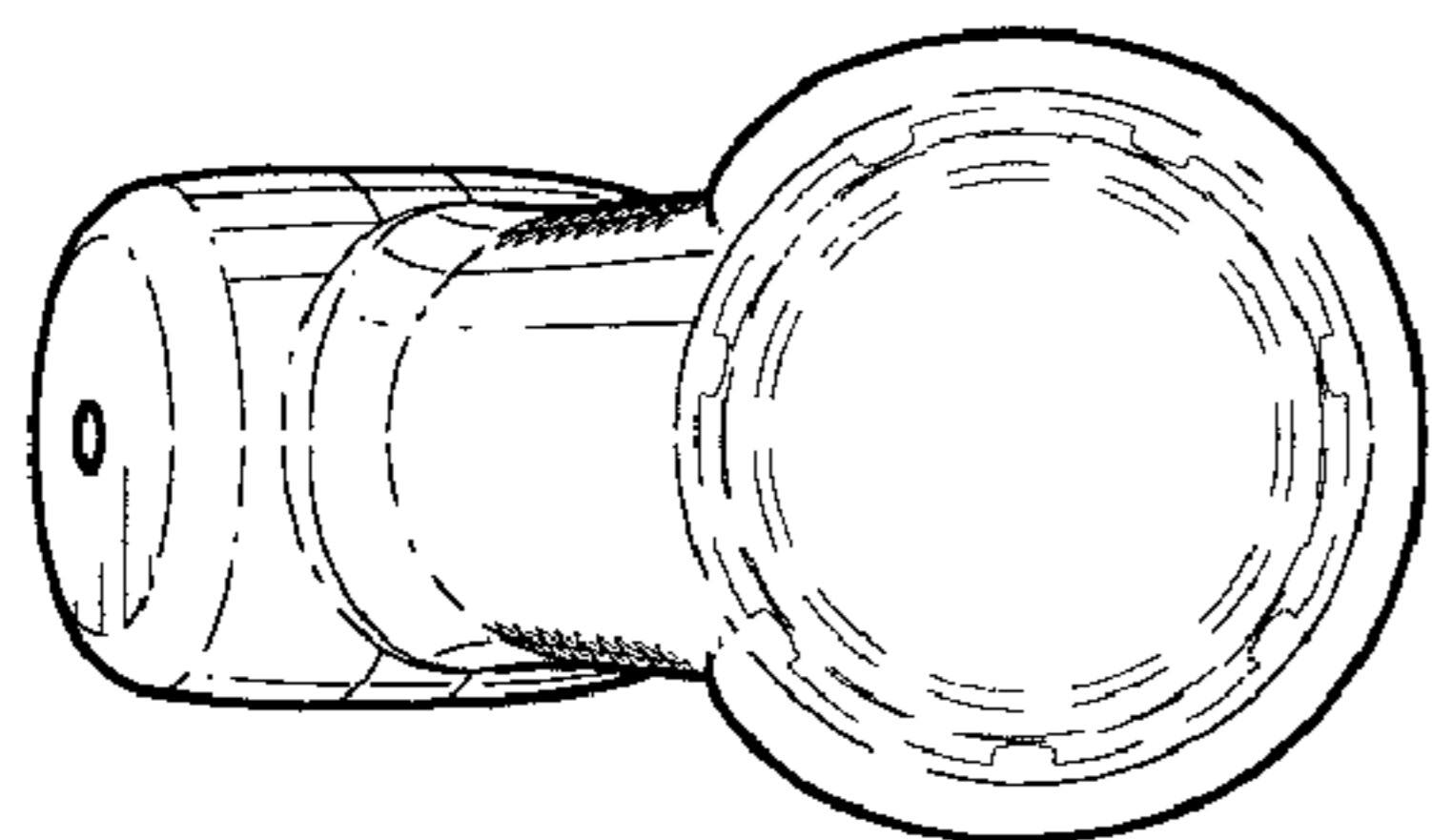


FIG. 29

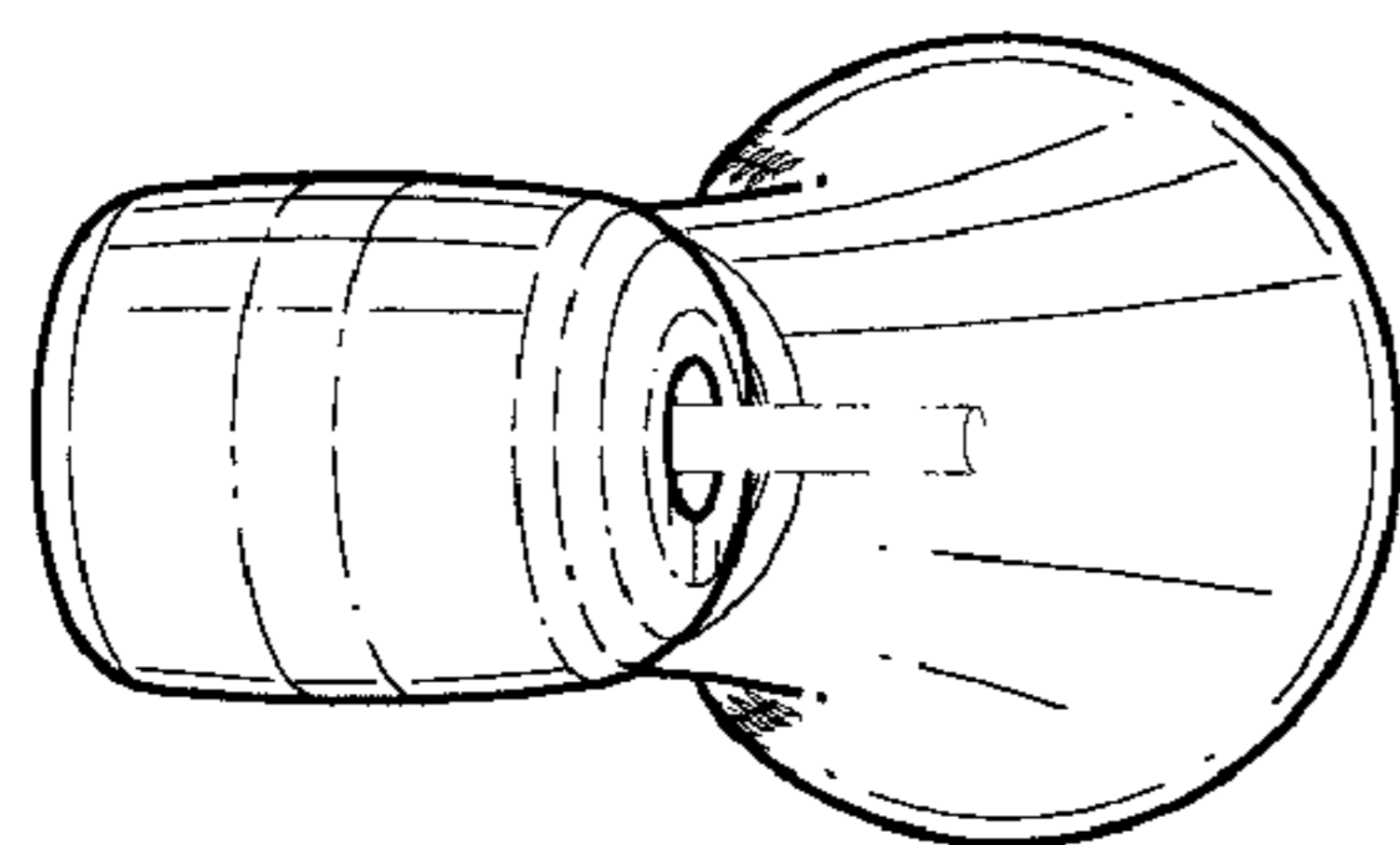


FIG. 28

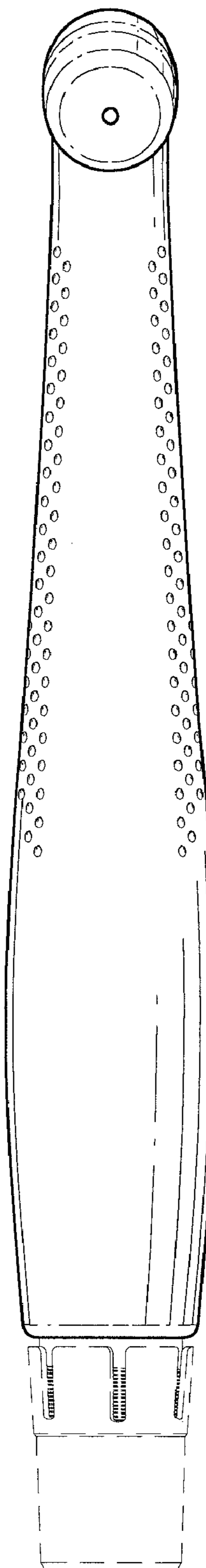


FIG. 30

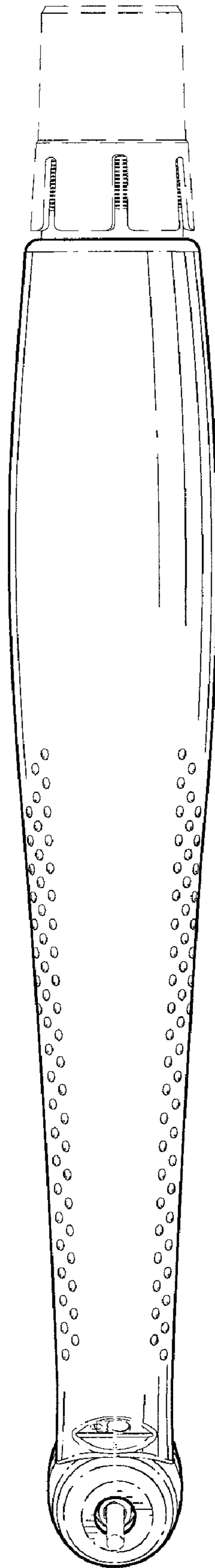


FIG. 31

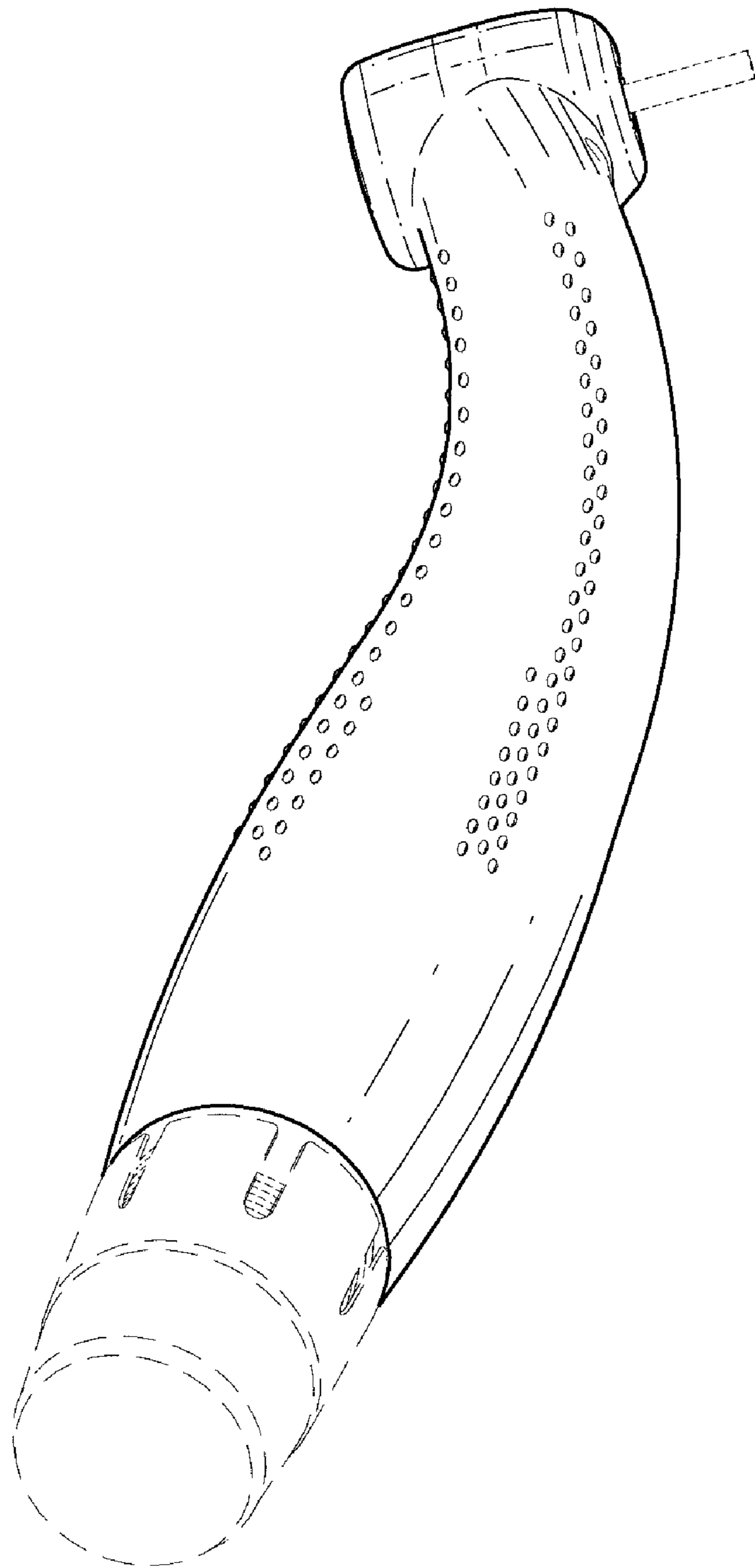


FIG. 32