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(12) **United States Design Patent** (10) **Patent No.:** **US D904,614 S**  
**Inoue** (45) **Date of Patent:** **\*\* Dec. 8, 2020**

(54) **DENTAL HANDPIECE**  
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(73) Assignee: **Nakanishi Inc.**, Kanuma (JP)  
(\*\*) Term: **15 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/152; D24/146**

(58) **Field of Classification Search**  
USPC ..... D24/152, 154, 176, 146; 433/80, 82, 88  
CPC .. A61C 1/05; A61C 1/052; A61C 1/06; A61C  
1/07; A61C 1/08; A61C 1/10; A61C 1/12;  
A61C 3/00; A61C 3/025; A61C 3/02;  
A61C 17/0202; A61C 17/225  
See application file for complete search history.

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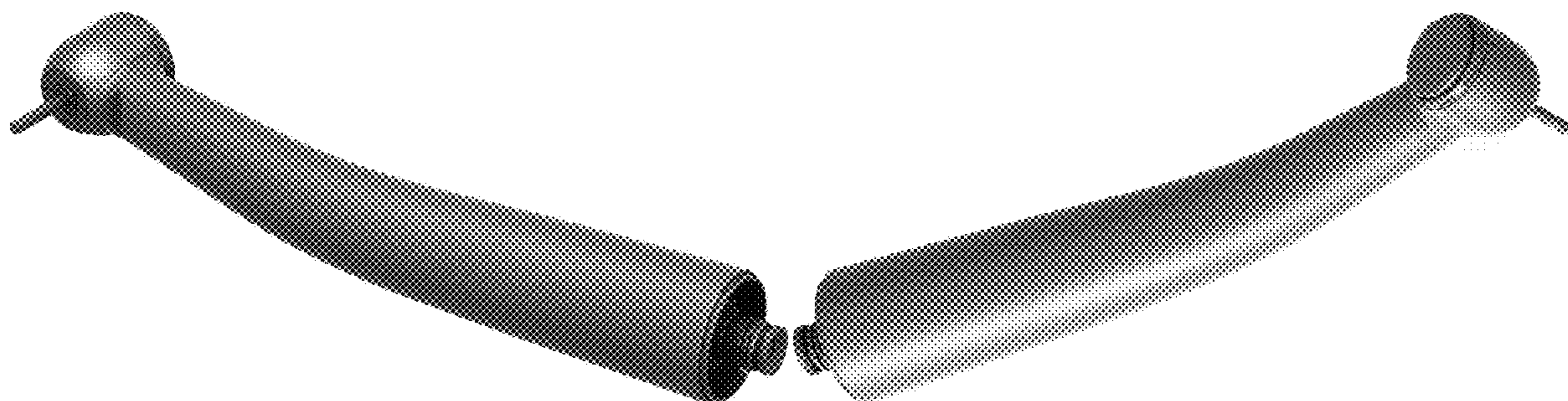
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view showing front face, top face and right side face of a dental handpiece according to a first embodiment;  
FIG. 2 is a perspective view showing rear face, bottom face and left side face thereof;  
FIG. 3 is a perspective view showing rear face, bottom face and right side face thereof;  
FIG. 4 is a front view thereof;  
FIG. 5 is a rear view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a right side view thereof;  
FIG. 8 is a top view thereof;  
FIG. 9 is a bottom view thereof;  
FIG. 10 is a partial enlarged perspective view of a portion shown by line 10-10 in FIG. 3;  
FIG. 11 is a perspective view showing front face, top face and right side face of a dental handpiece according to a second embodiment;  
FIG. 12 is a perspective view showing rear face, bottom face and left side face thereof;  
FIG. 13 is a perspective view showing rear face, bottom face and right side face thereof;  
FIG. 14 is a front view thereof;  
FIG. 15 is a rear view thereof;  
FIG. 16 is a left side view thereof;  
FIG. 17 is a right side view thereof;  
FIG. 18 is a top view thereof;  
FIG. 19 is a bottom view thereof; and,  
FIG. 20 is a partial enlarged perspective view of a portion shown by line 20-20 in FIG. 13.  
The gray shading shown in the drawings is for indicating a three-dimensional shape of the article.

**1 Claim, 20 Drawing Sheets**



(56)

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FIG. 1

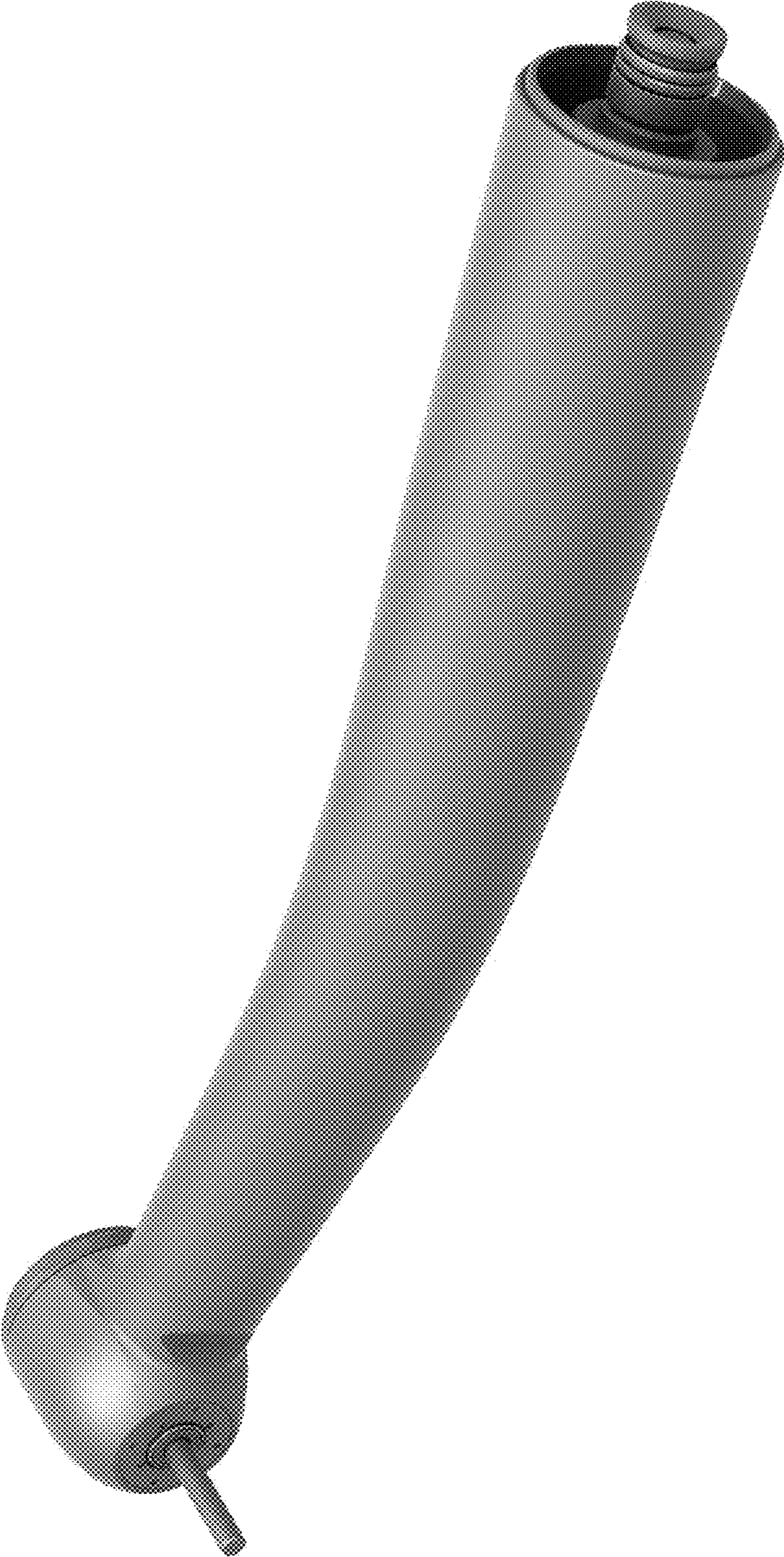




FIG. 2



FIG. 3

FIG. 4

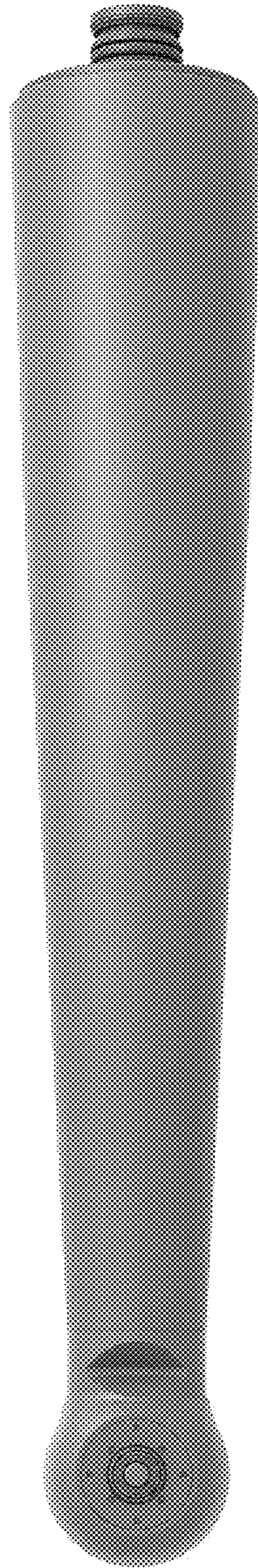


FIG. 5

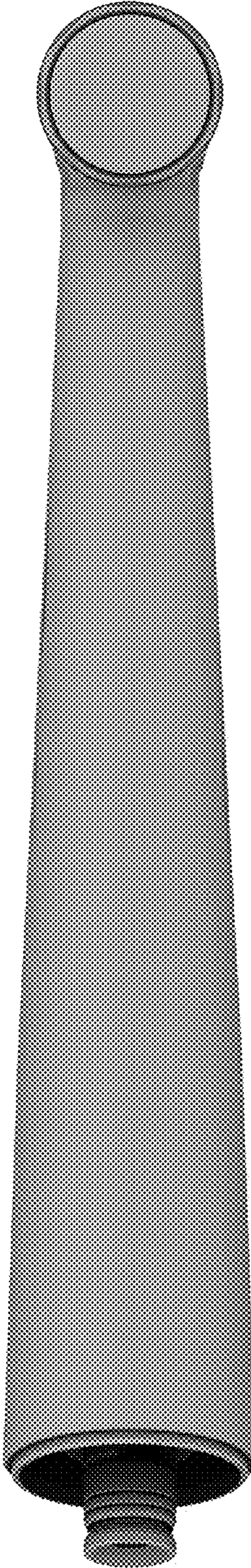


FIG. 6

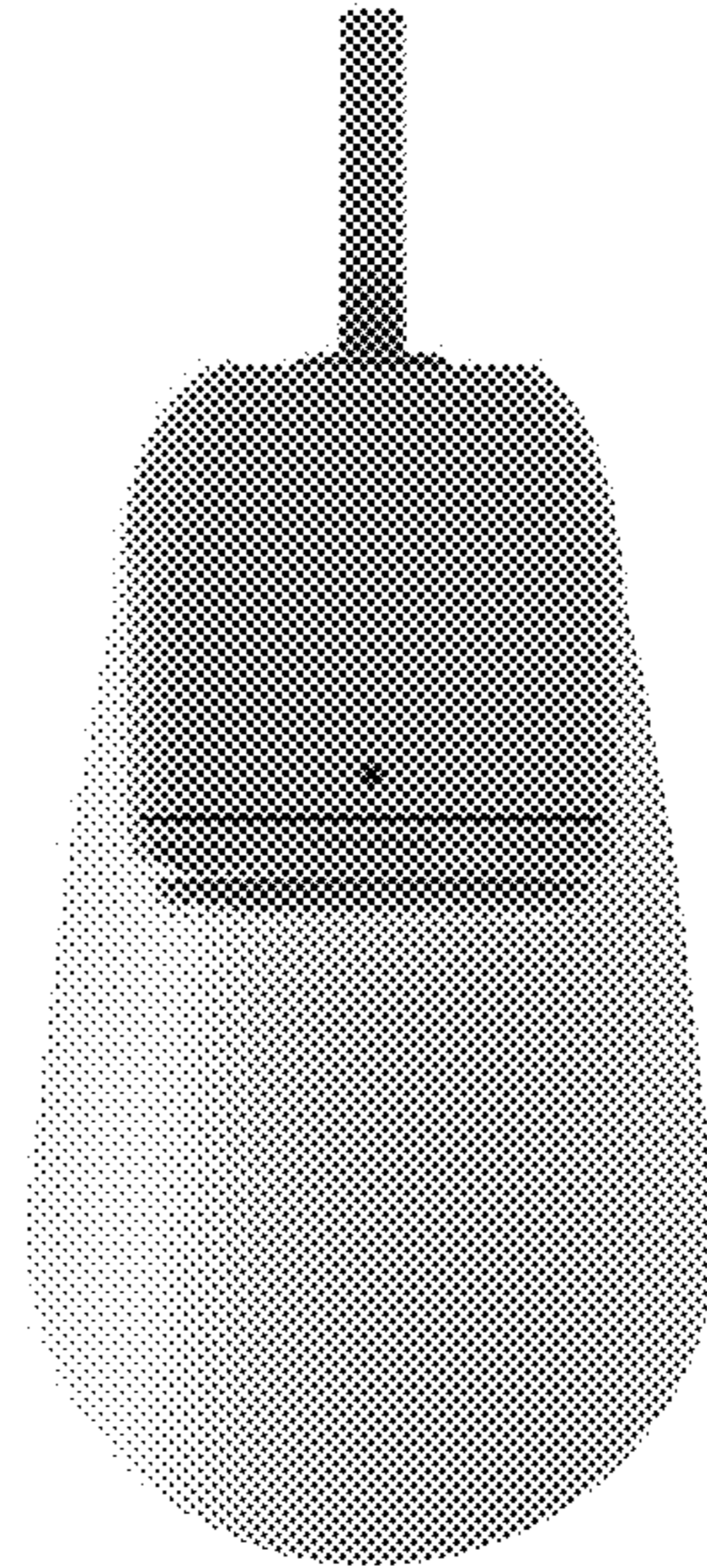




FIG. 7

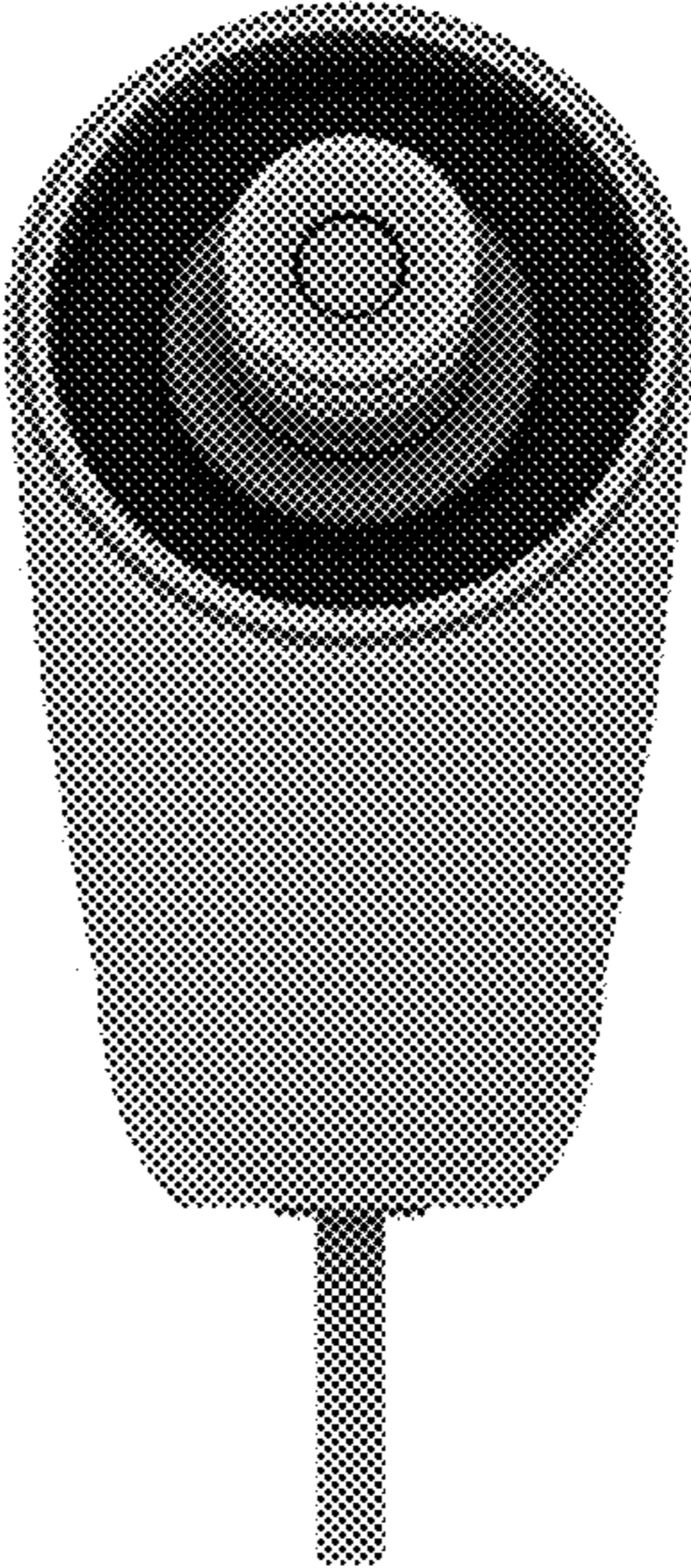


FIG. 8



FIG. 9

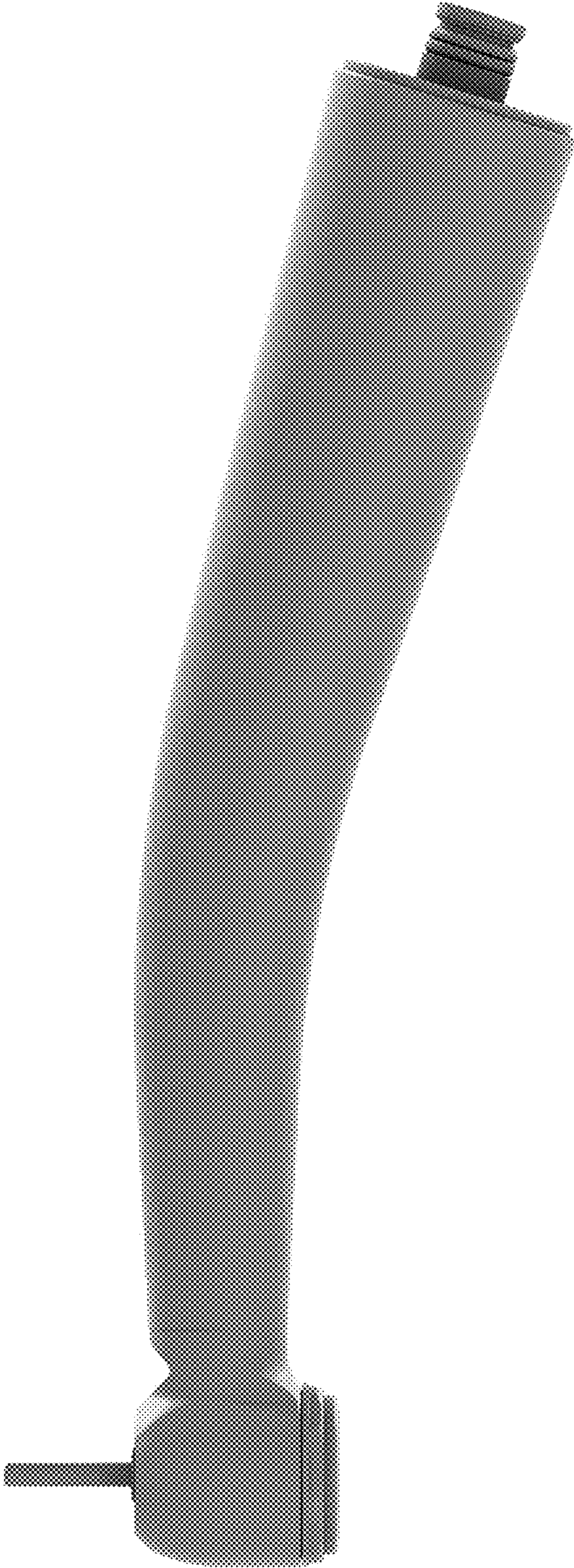


FIG. 10



FIG. 11

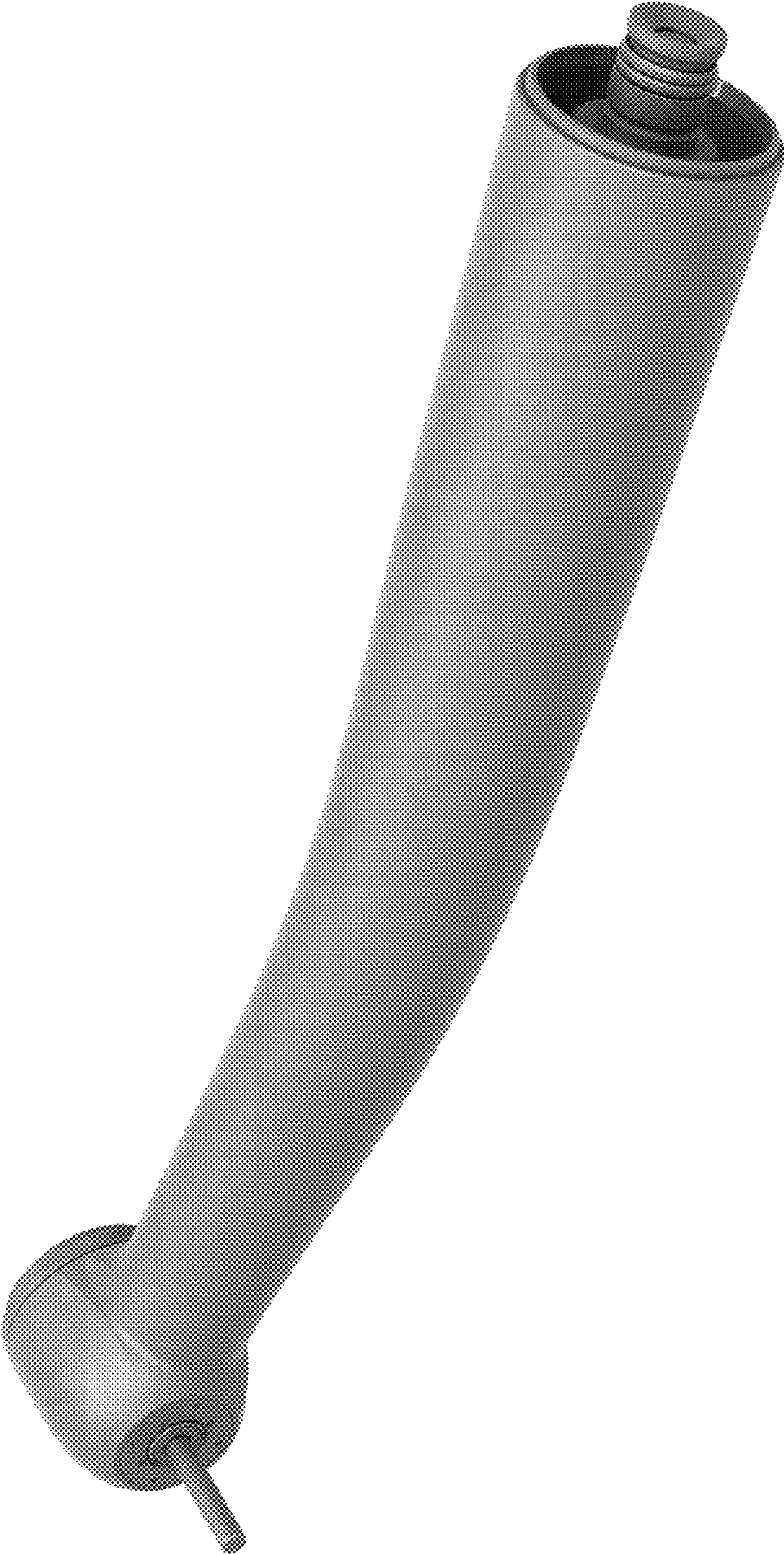




FIG. 12

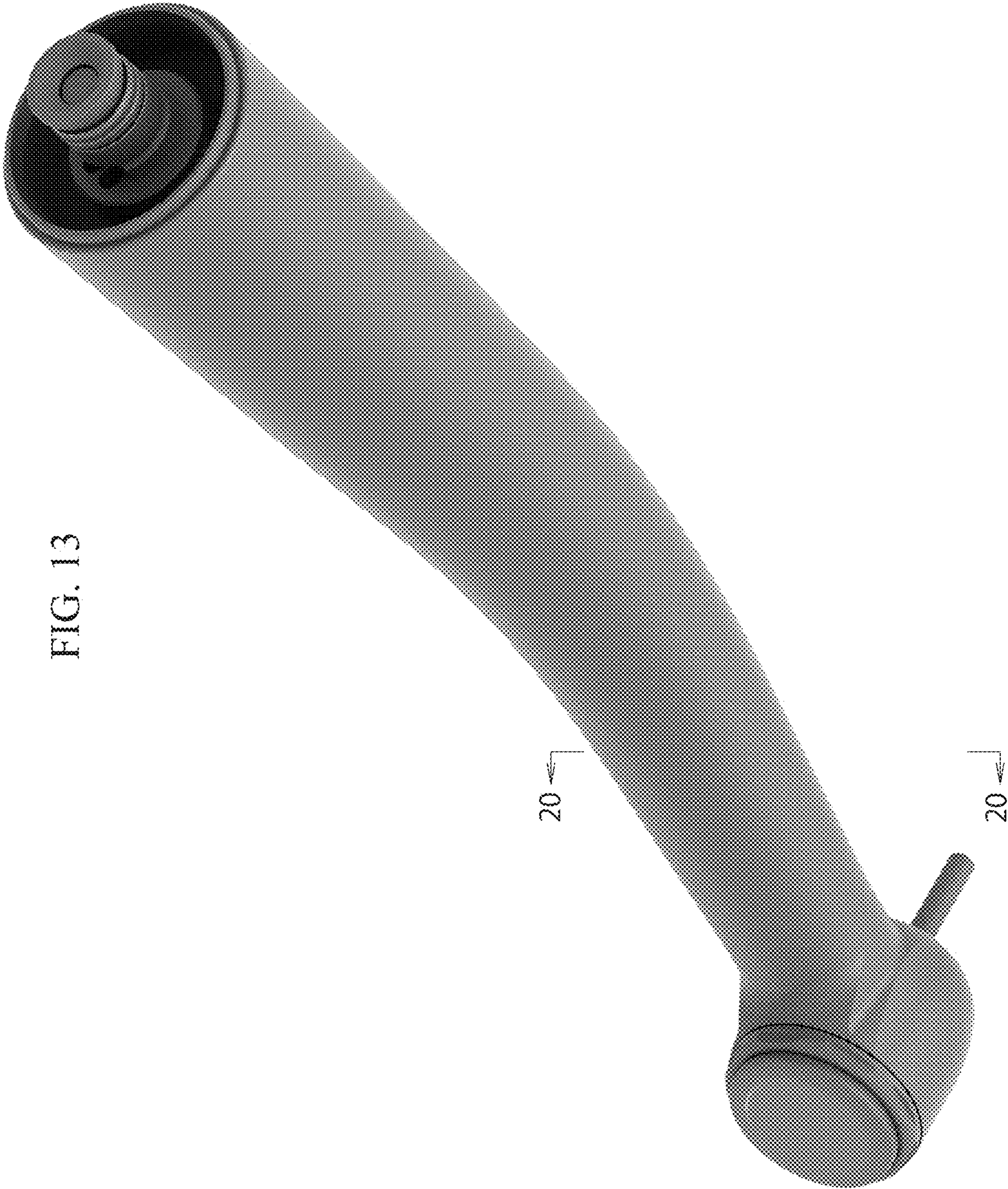


FIG. 13

FIG. 14

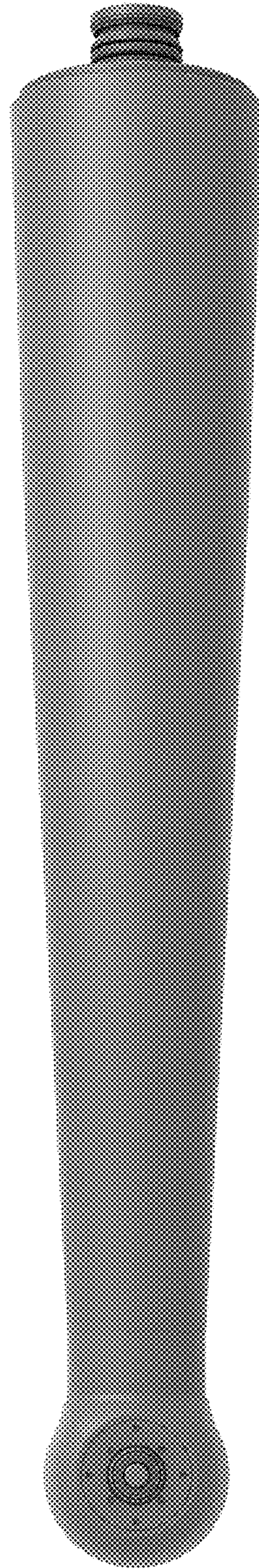




FIG. 15

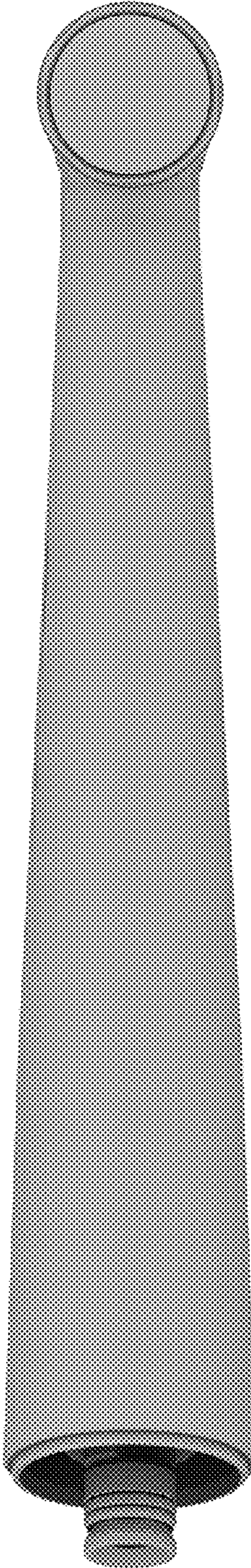


FIG. 16

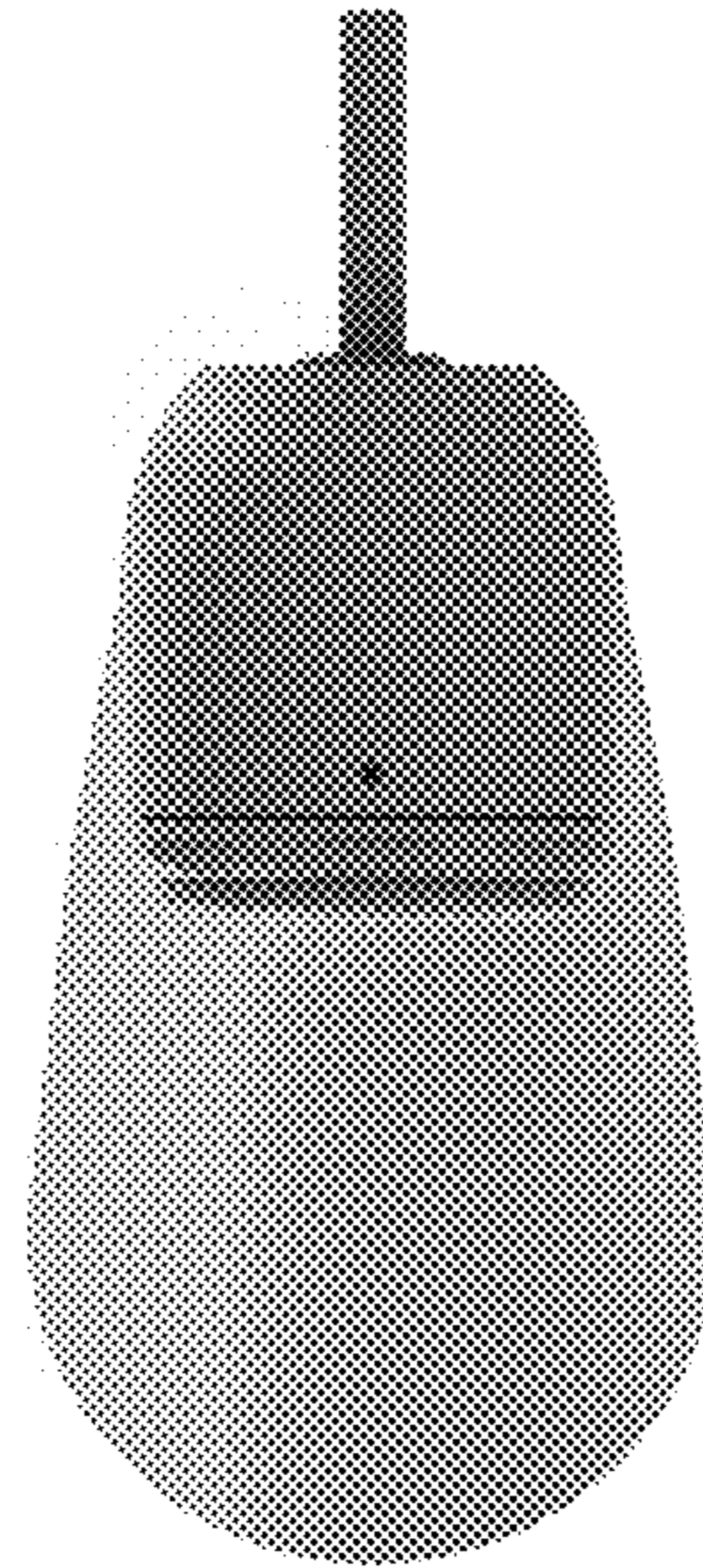


FIG. 17

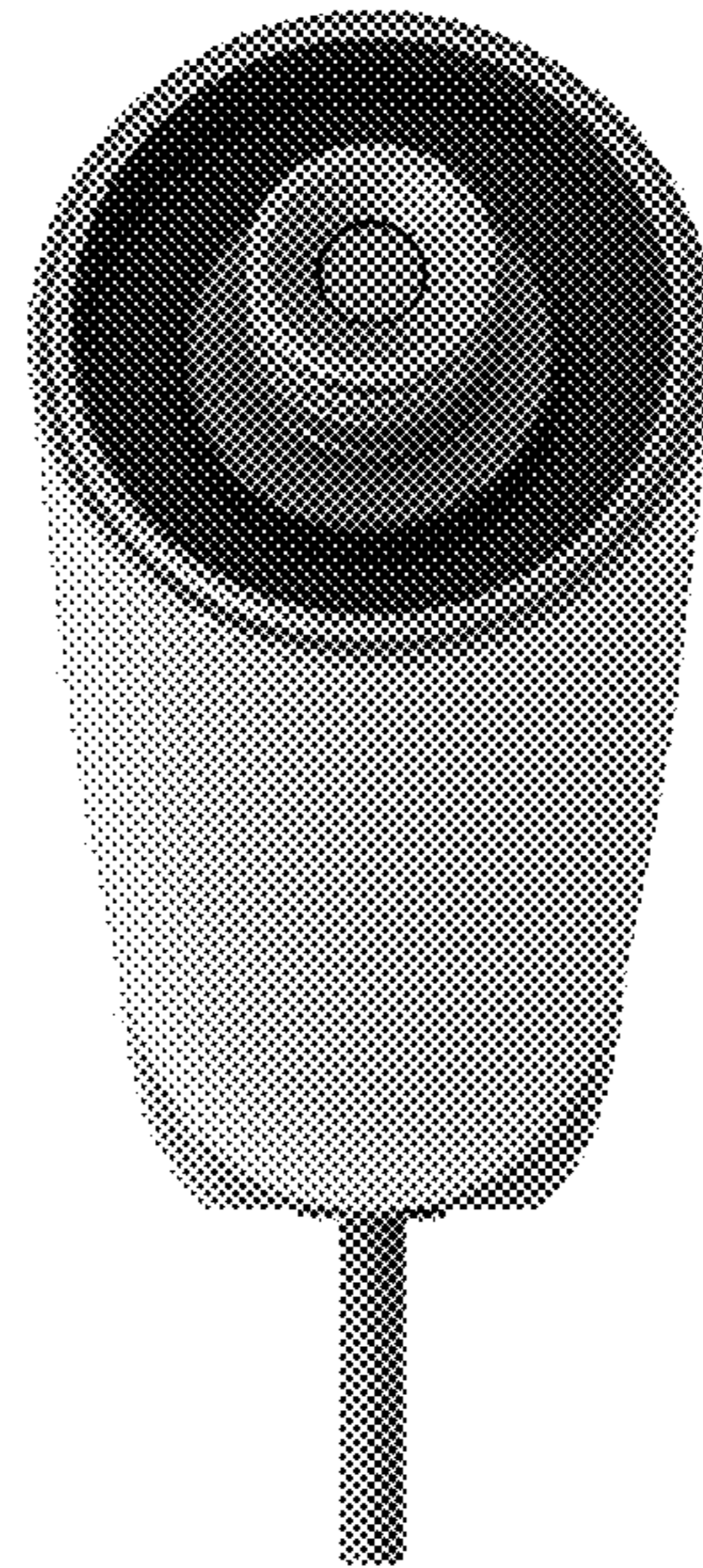


FIG. 18

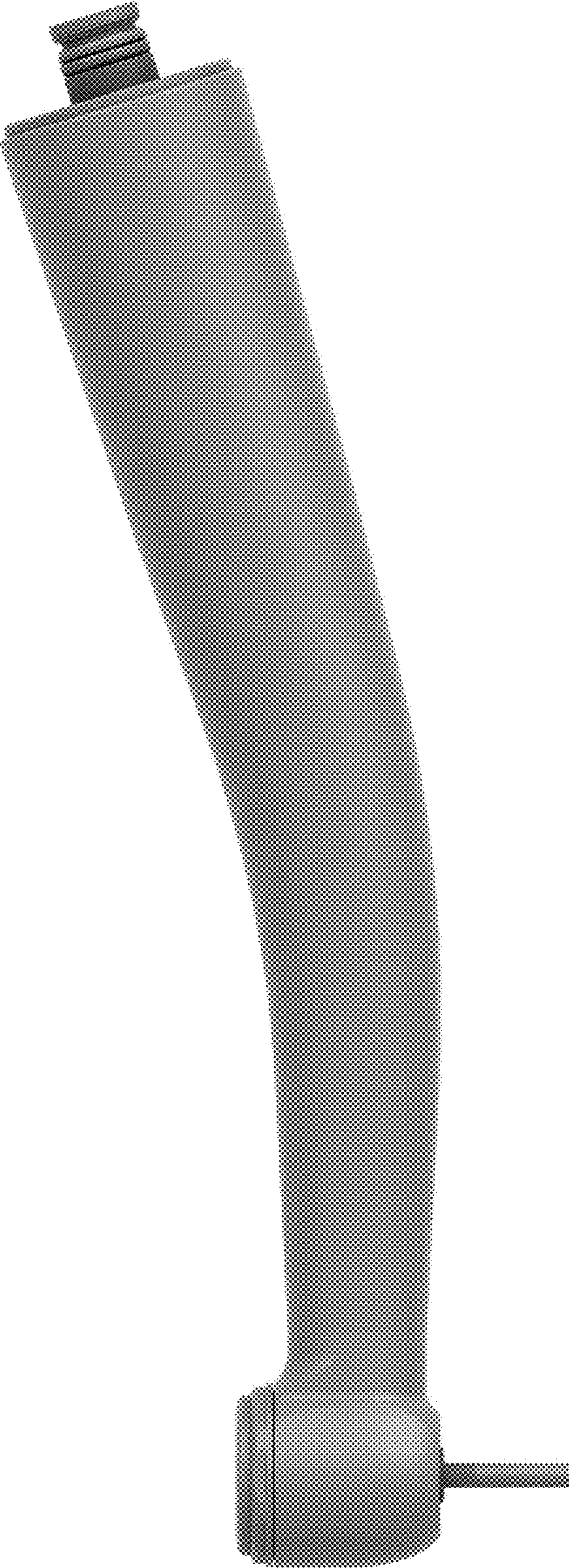


FIG. 19

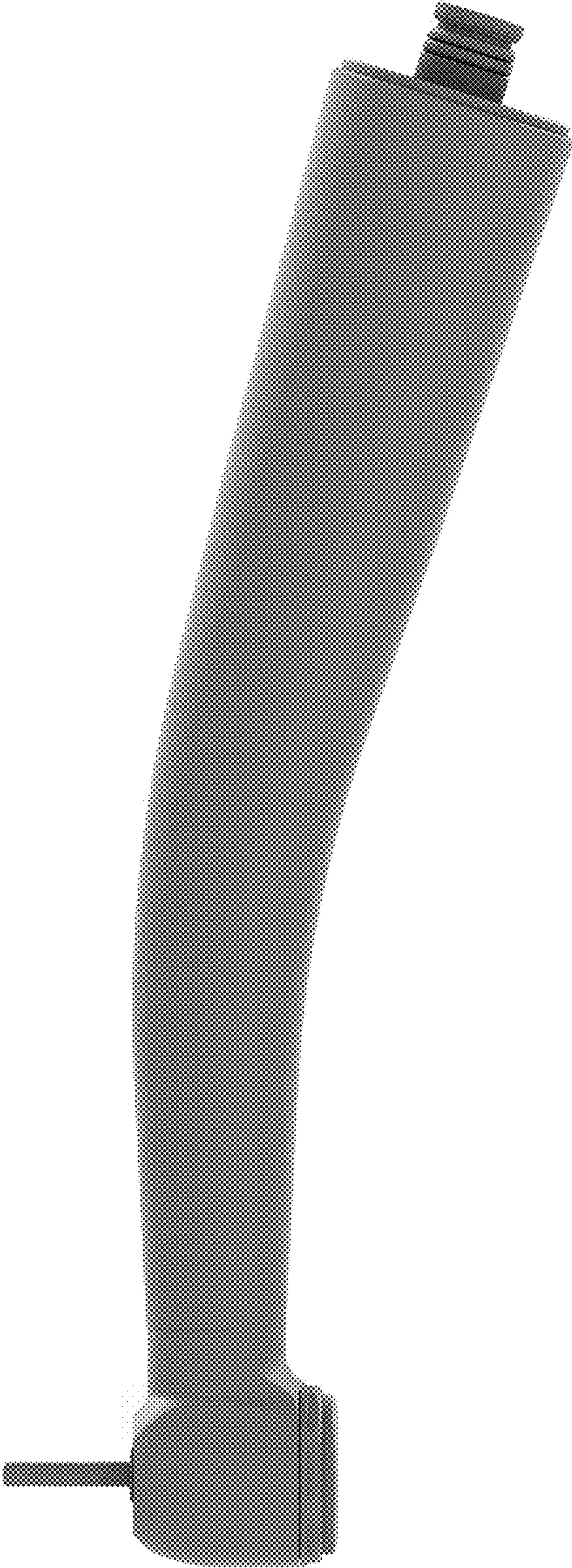


FIG.20

