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

(10) **Patent No.:** **US D975,271 S**  
(45) **Date of Patent:** **\*\* Jan. 10, 2023**

(54) **SWAB FOR COLLECTING BIOLOGICAL SAMPLES**

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(73) Assignee: **Vectornate Korea Co., Ltd.**,  
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(Continued)

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

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(21) Appl. No.: **29/762,281**

Utility U.S. Appl. No. 17/549,765, filed Dec. 13, 2021 by Applicant, Vectornate Korea Co., Ltd., entitled "Specimen Collection Swab Assembly" (29 pages).

(22) Filed: **Dec. 15, 2020**

(Continued)

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 29/652,566, filed on Sep. 21, 2020.

*Primary Examiner* — Samantha Q Lawrence

(51) **LOC (14) Cl.** ..... **24-02**

(74) *Attorney, Agent, or Firm* — Lewis Roca Rothgerber Christie, LLP

(52) **U.S. Cl.**  
USPC ..... **D24/119**

(57) **CLAIM**

(58) **Field of Classification Search**  
USPC ..... D24/100, 105, 107, 108, 110, 111, 112,  
D24/113, 114, 115, 116, 117, 118, 119,  
D24/140, 141, 144, 146, 147, 223, 224,  
D24/228; D28/7  
CPC ..... A61F 11/006; A61F 13/38; A61F 13/15;  
A61F 13/64; A61F 13/467; A61F  
13/5611; A61F 13/4704; A61F 13/5616;  
A61F 13/4758; A61F 13/472; A61B  
2017/246; A61B 17/1615; A61B 17/1697;  
A61B 2018/0231; A61M 2210/0662  
See application file for complete search history.

The ornamental design for the swab for collecting biological samples, as shown and described.

**DESCRIPTION**

(56) **References Cited**

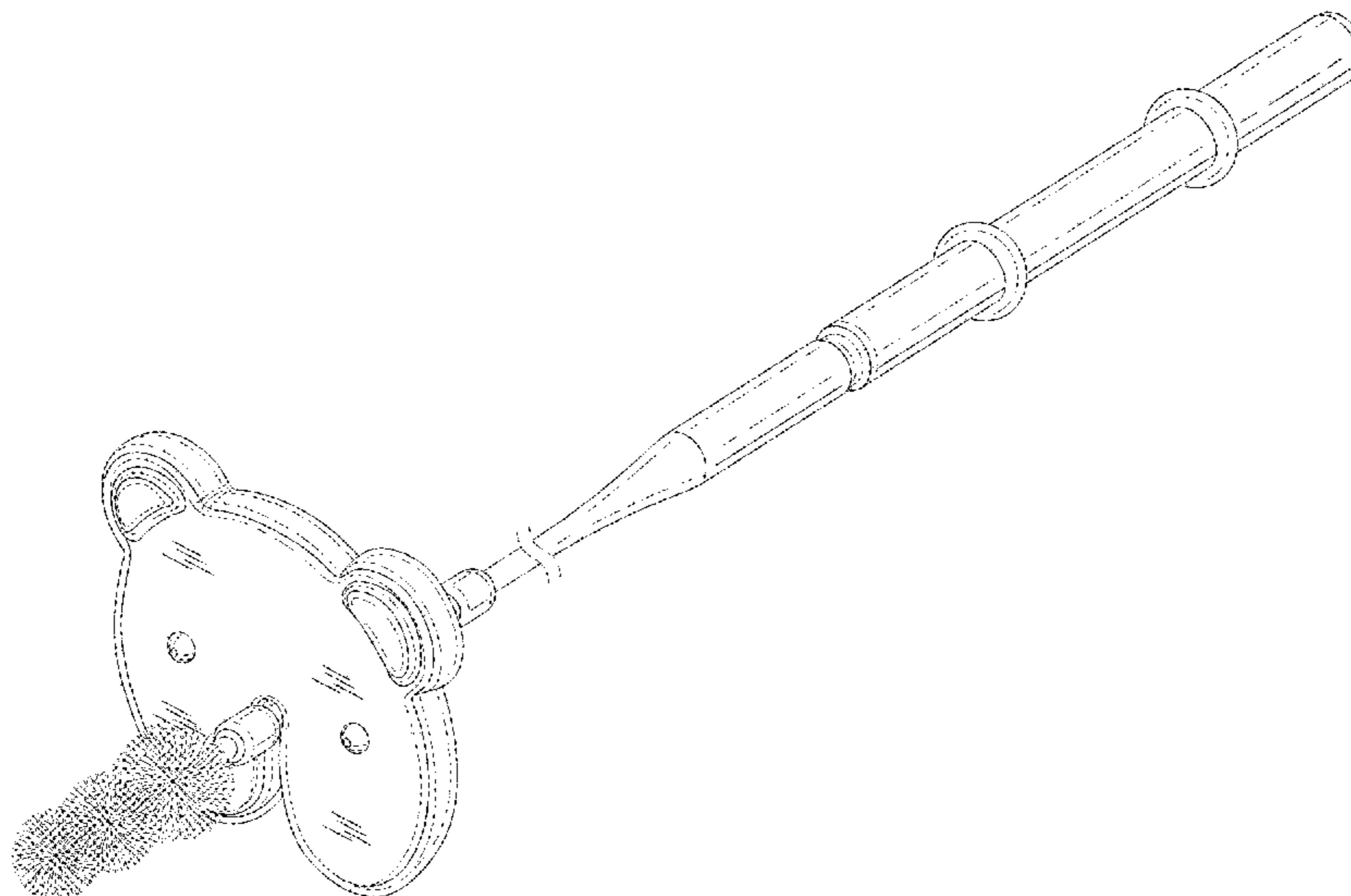
FIG. 1 is a perspective view of a swab for collecting biological samples in combination with a stop plate, showing an embodiment of my new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a top plan view thereof;  
FIG. 5 is a right side elevational view thereof, the left side elevational view being a mirror image thereof; and,  
FIG. 6 is a bottom plan view thereof.

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The swab for collecting biological samples is shown with a symbolic break in its length. The appearance of any portion of the article between the break lines forms no part of the claimed design.

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**1 Claim, 5 Drawing Sheets**



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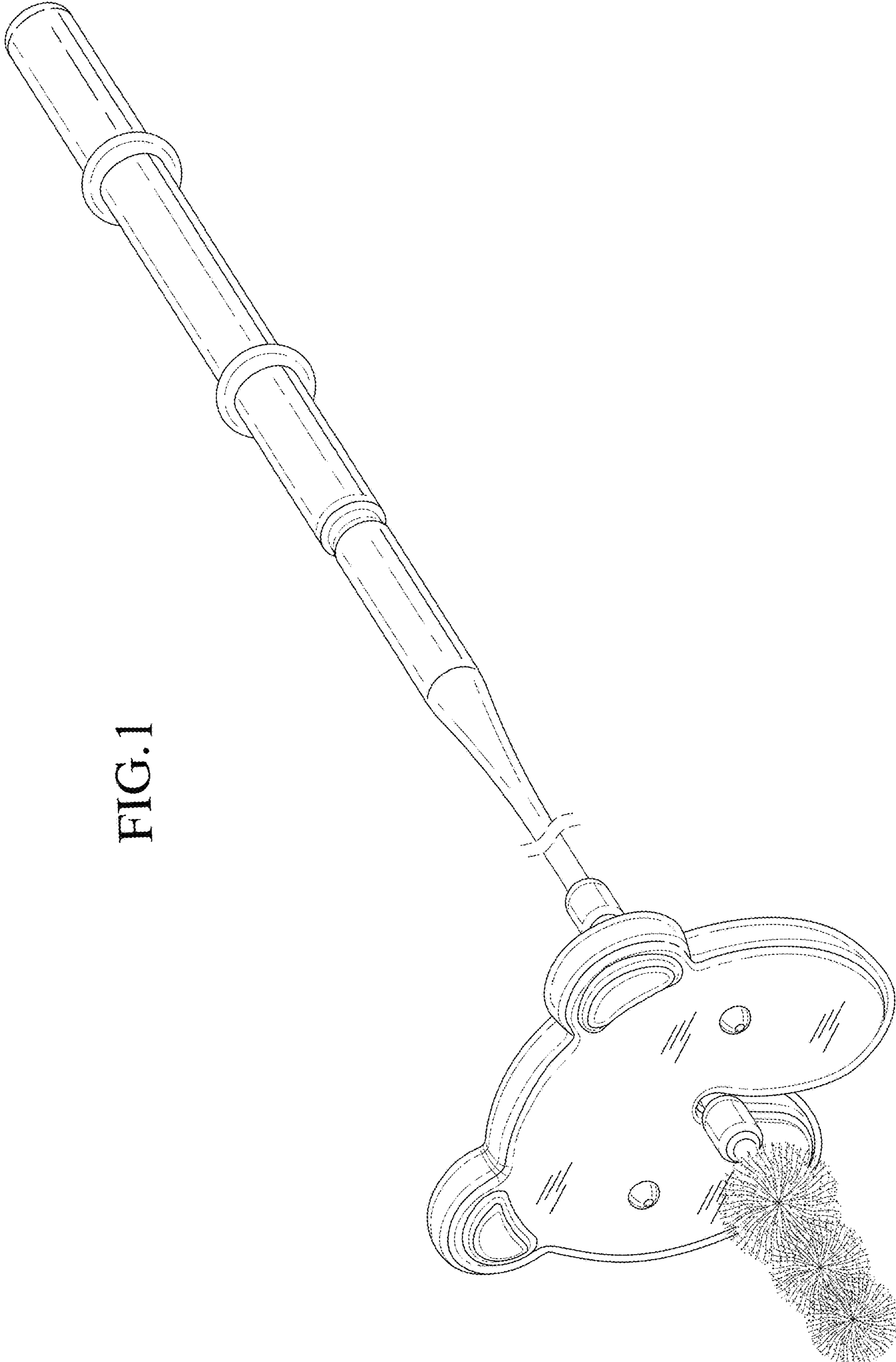


FIG. 1

FIG. 2

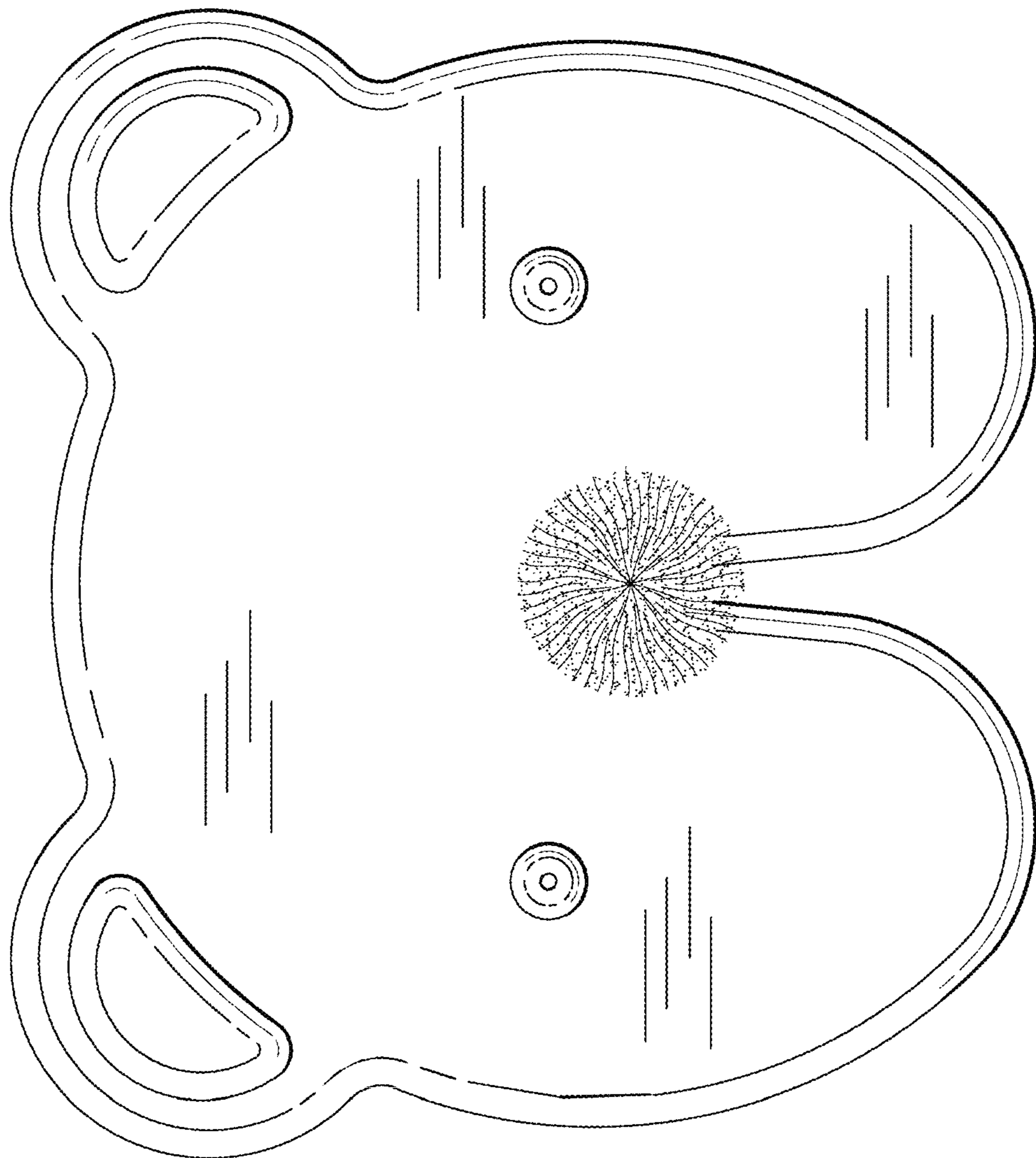
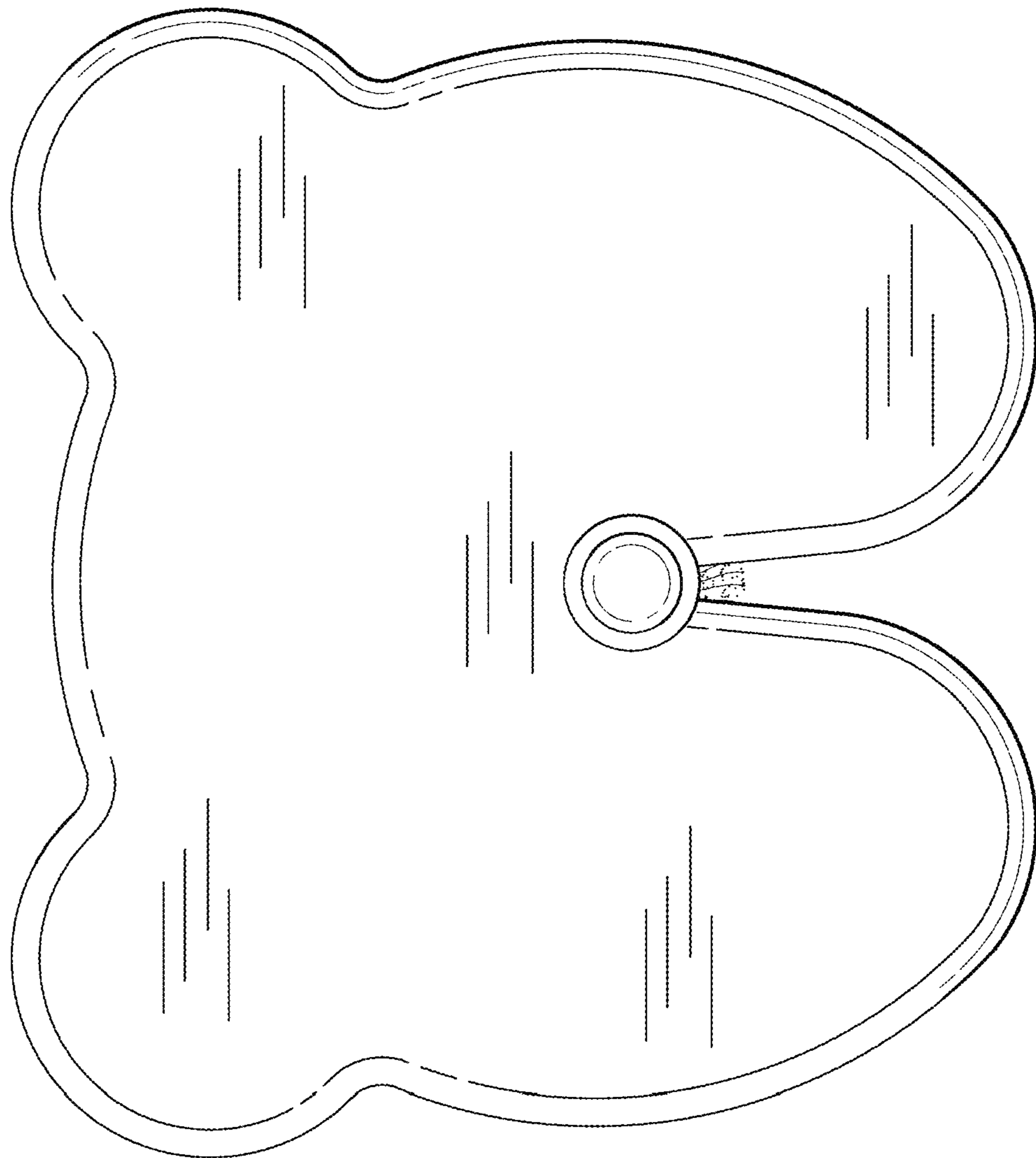




FIG. 3



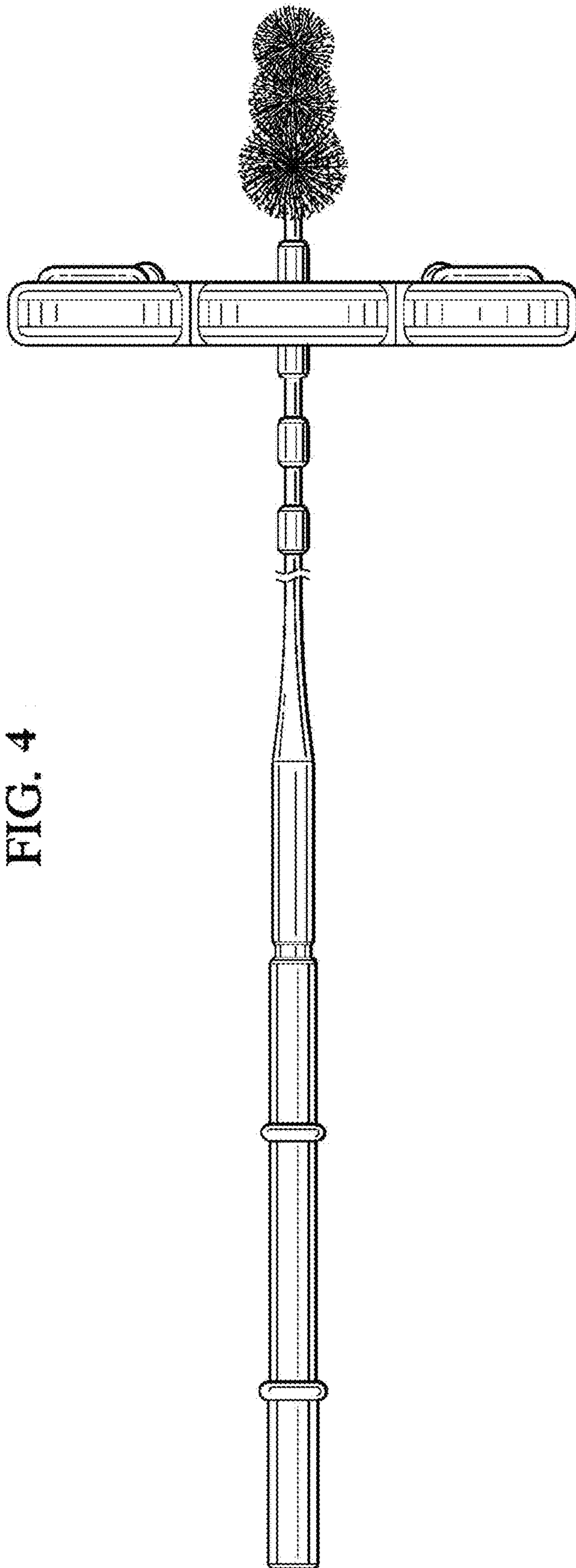


FIG. 4

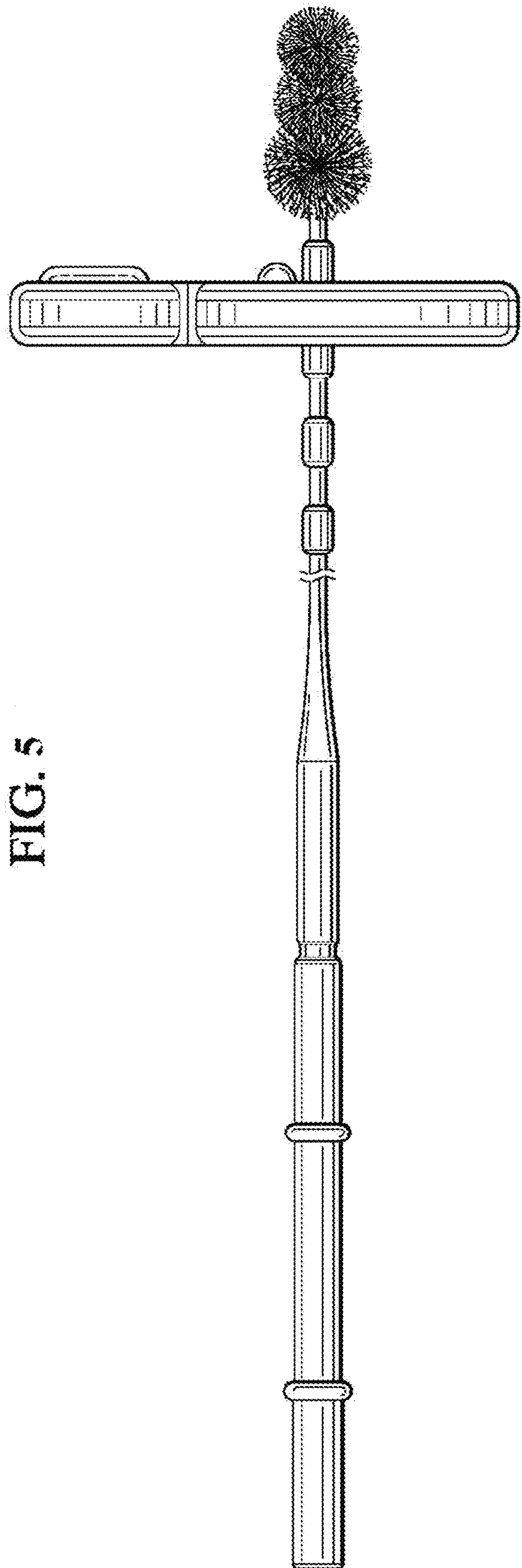


FIG. 5

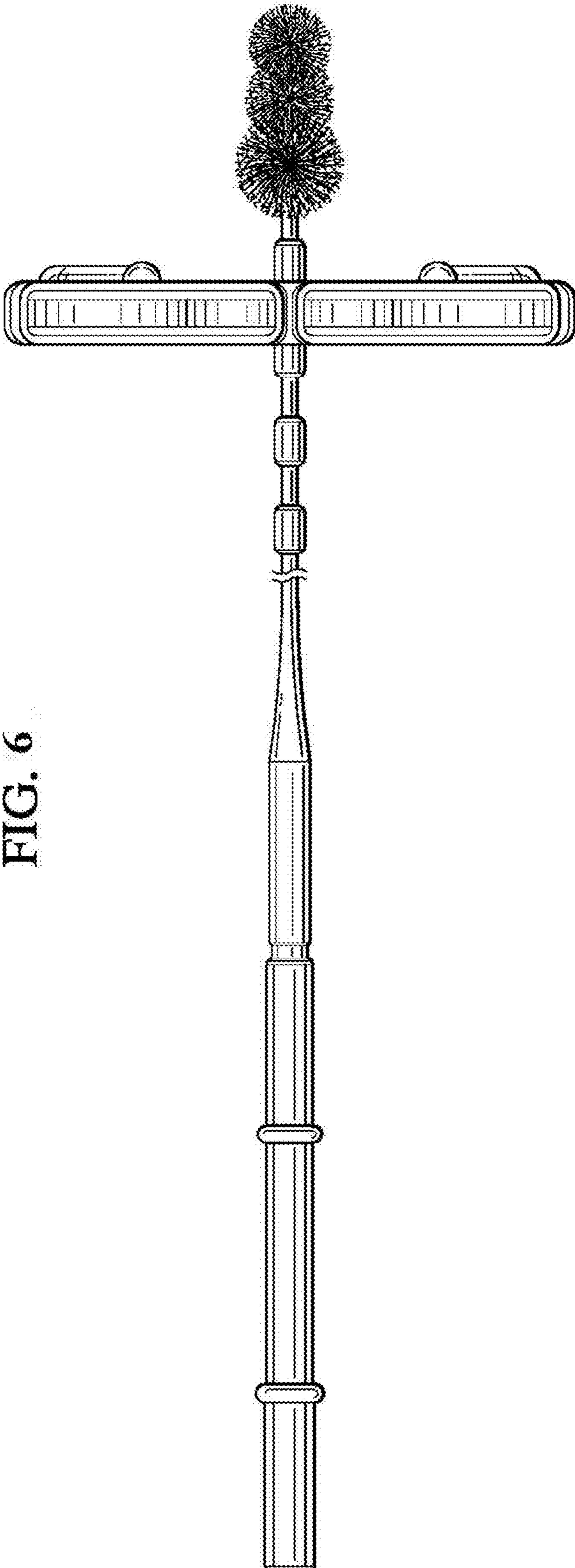


FIG. 6