



US00D972130S

(12) **United States Design Patent** (10) **Patent No.:** **US D972,130 S**
Decker et al. (45) **Date of Patent:** **** Dec. 6, 2022**

(54) **SWAB**

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(73) Assignee: **University of South Florida**, Tampa, FL (US)

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

(21) Appl. No.: **29/770,992**

(22) Filed: **Feb. 18, 2021**

(51) **LOC (13) Cl.** **24-02**

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

(58) **Field of Classification Search**
USPC D24/119, 133, 144, 184, 186, 200, 214;
D8/315, 316

(Continued)

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(74) *Attorney, Agent, or Firm* — Meunier Carlin & Curfman LLC

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of a swab showing our new design according to a first embodiment.

FIG. 2 is a front view of our new design shown in FIG. 1.

FIG. 3 is a rear view of our new design shown in FIG. 1.

FIG. 4 is a top view of our new design shown in FIG. 1.

FIG. 5 is a bottom view of our new design shown in FIG. 1.

FIG. 6 is a left-side view of our new design shown in FIG. 1.

FIG. 7 is a right-side view of our new design shown in FIG. 1.

FIG. 8 is a close-up front view of a portion our new design shown in FIG. 1.

FIG. 9 is a front perspective view of a swab showing our new design according to a second embodiment.

FIG. 10 is a front view of our new design shown in FIG. 9.

FIG. 11 is a rear view of our new design shown in FIG. 9.

FIG. 12 is a top view of our new design shown in FIG. 9.

FIG. 13 is a bottom view of our new design shown in FIG. 9.

FIG. 14 is a left-side view of our new design shown in FIG. 9.

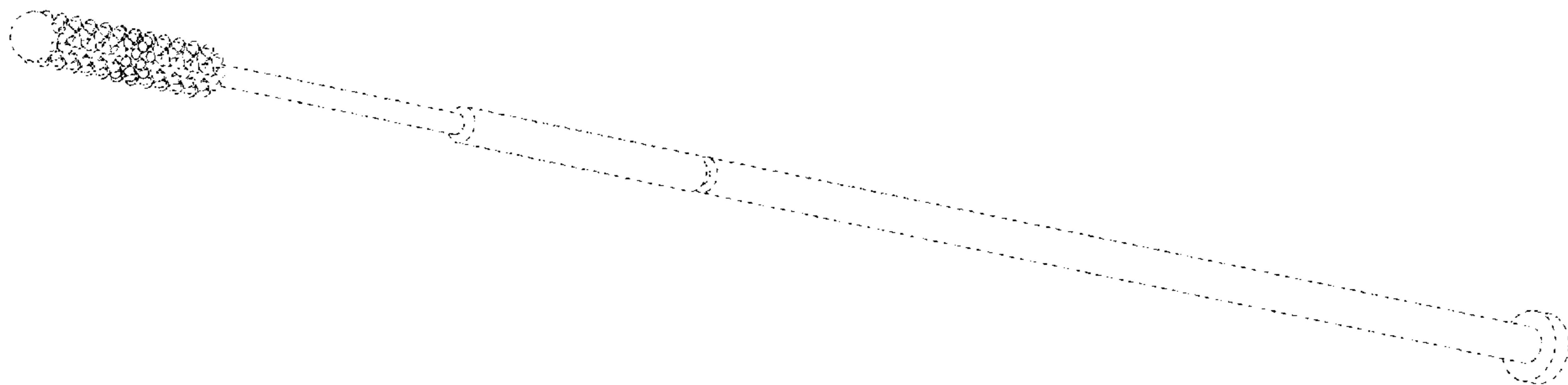
FIG. 15 is a right-side view of our new design shown in FIG. 9; and,

FIG. 16 is a close-up front view of a portion our new design shown in FIG. 9.

The short broken lines in the figures are for the purpose of illustrating portions of the article that form no part of the claimed design.

The claimed design may also be a sample collection swab, a biological sample collection swab, and/or a nasopharyngeal swab.

1 Claim, 6 Drawing Sheets



(58) **Field of Classification Search**

CPC A61B 18/2018; A61B 2018/0231; A61C
19/04; A61F 13/38; B01L 2300/0825;
B01L 3/5023; C12M 1/30; G01N
33/5302; B29C 2035/0877; B29K
2021/003; B29K 2033/08

See application file for complete search history.

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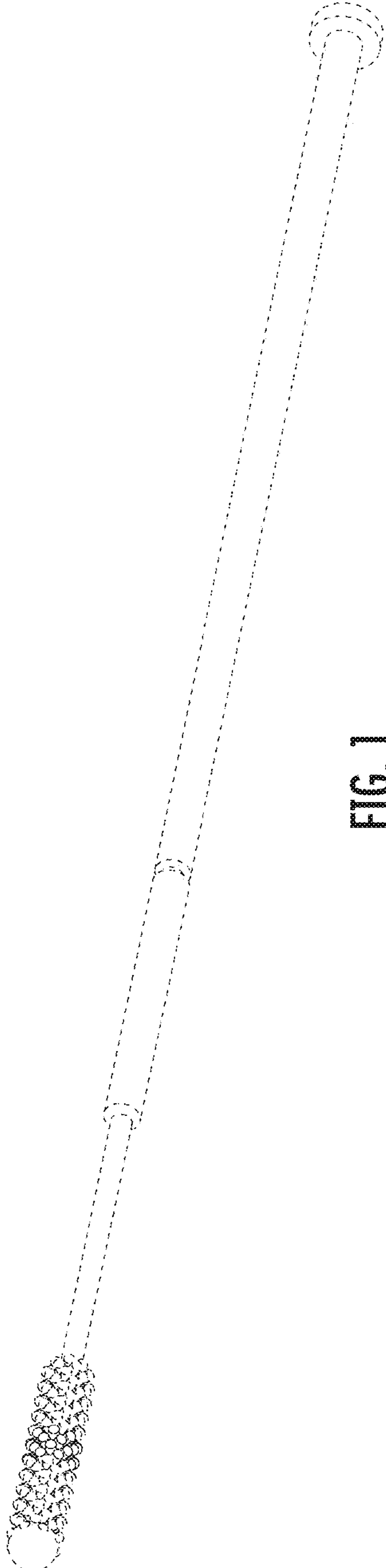


FIG. 1

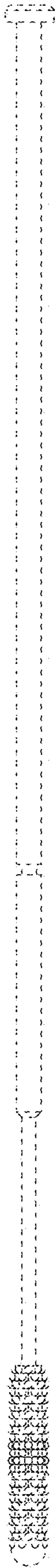


FIG. 2

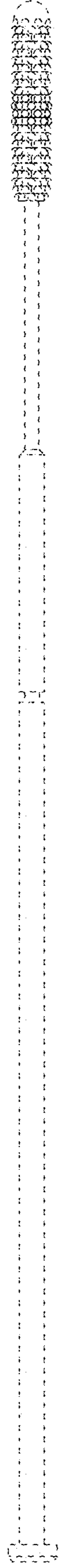


FIG. 3

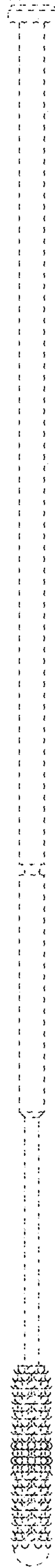


FIG. 4

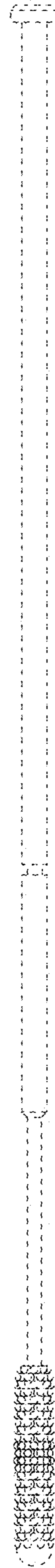


FIG. 5



FIG. 6



FIG. 7

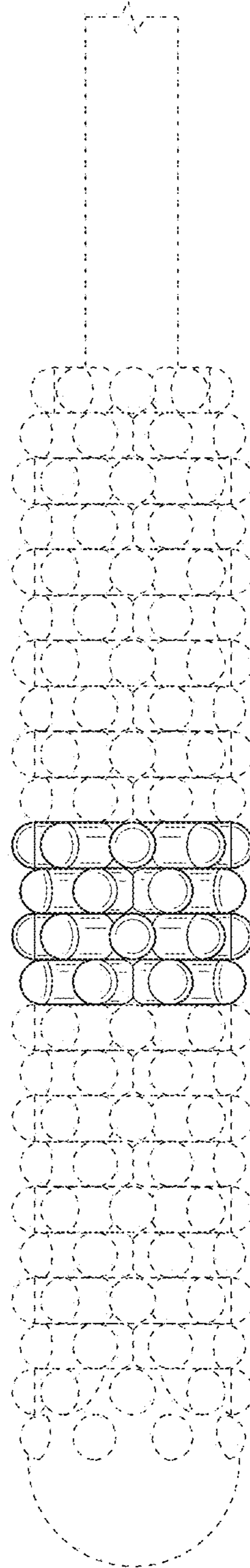


FIG. 8

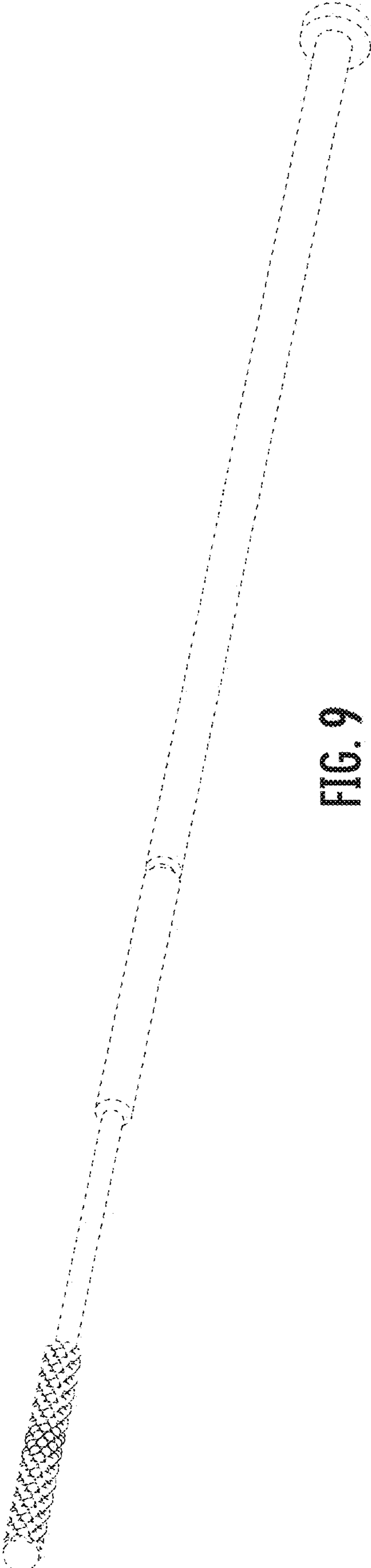


FIG. 9

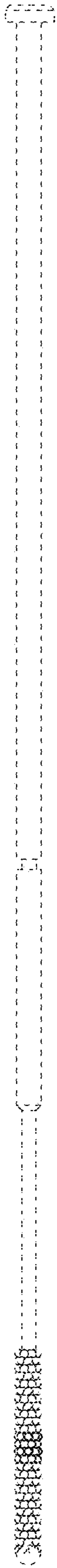


FIG. 10

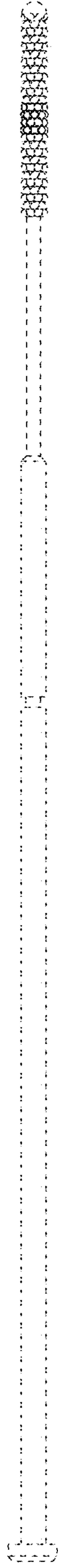


FIG. 11

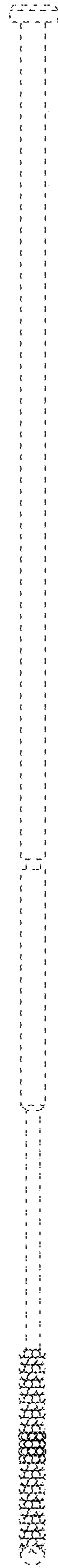


FIG. 12

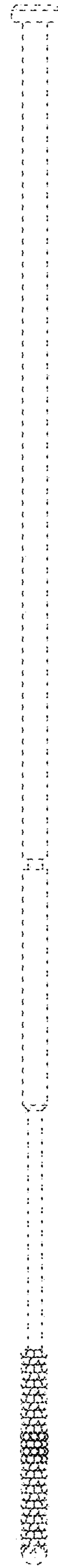


FIG. 13



FIG. 14



FIG. 15

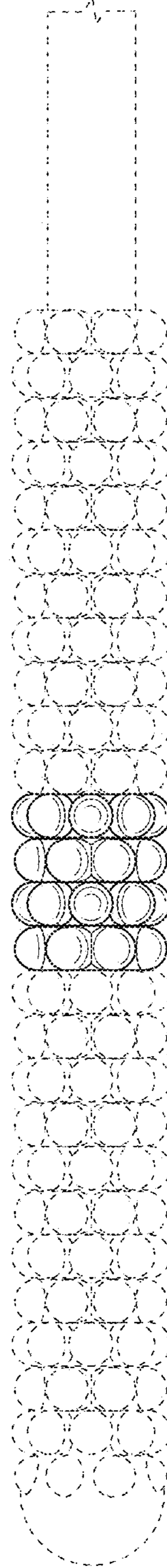


FIG. 16