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

(10) **Patent No.:** **US D650,818 S**

(45) **Date of Patent:** **\*\* \*Dec. 20, 2011**

- (54) **INNER LIFT PIN**
- (75) Inventor: **Robin L. Tiner**, Santa Cruz, CA (US)
- (73) Assignee: **Applied Materials, Inc.**, Santa Clara, CA (US)
- (\*) Notice: This patent is subject to a terminal disclaimer.
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/313,258**
- (22) Filed: **Dec. 19, 2008**
- (51) **LOC (9) Cl.** ..... **15-09**
- (52) **U.S. Cl.** ..... **D15/138**
- (58) **Field of Classification Search** ..... D8/387;  
D15/122, 138, 140, 199; 118/500, 715, 728,  
118/729; 156/345.51-345.55; 414/757  
See application file for complete search history.

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*Primary Examiner* — Patricia Palasik

(74) *Attorney, Agent, or Firm* — Patterson & Sheridan, L.L.P.

(57) **CLAIM**

The ornamental design for a inner lift pin, as shown and described.

**DESCRIPTION**

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is an isometric view of a inner lift pin comprising a head and a shaft.

FIG. 2 is a top plan view of the inner lift pin of FIG. 1.

FIG. 3 is an enlarged partial top plan view of the left end of the inner lift pin of FIG. 2 illustrating the head and shaft interface.

FIG. 4 is an enlarged partial top plan view of the right end of the inner lift pin of FIG. 2. The enlarged partial bottom plan view of the right end is identical and is omitted.

FIG. 5 is a side elevation view of the inner lift pin of FIG. 1. The other side elevation view is identical and is omitted.

FIG. 6 is a bottom plan view of the inner lift pin of FIG. 1.

FIG. 7 is an enlarged partial bottom plan view of the left end of the inner lift pin of FIG. 6 illustrating the head and shaft interface.

FIG. 8 is an elevation view of the left end of the inner lift pin of FIG. 6; and,

FIG. 9 is an elevation view of the right end of the inner lift pin of FIG. 6.

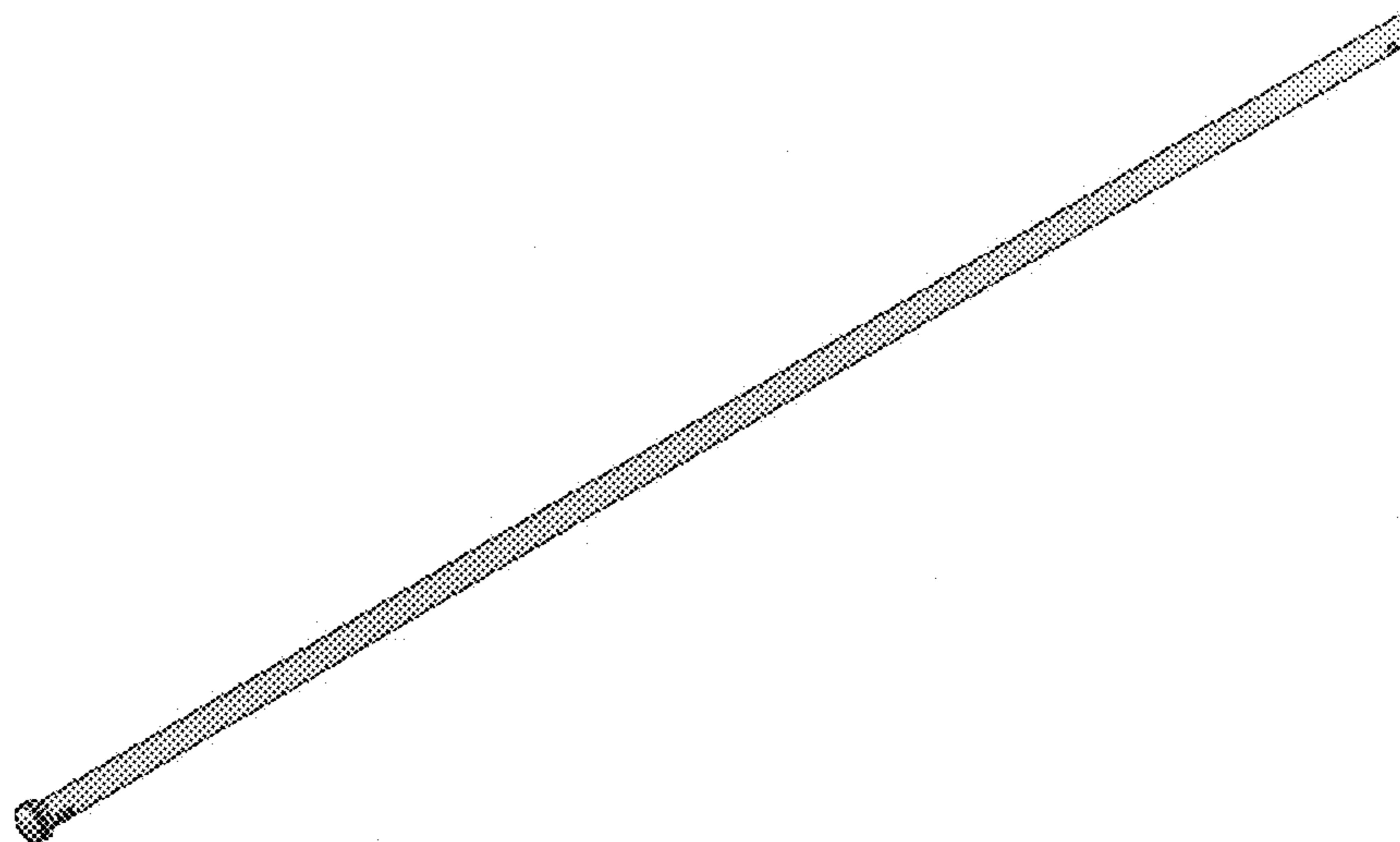
The broken lines shown in the Figures are disclaimed and do not form part of the claimed design.

**1 Claim, 5 Drawing Sheets**  
**(5 of 5 Drawing Sheet(s) Filed in Color)**

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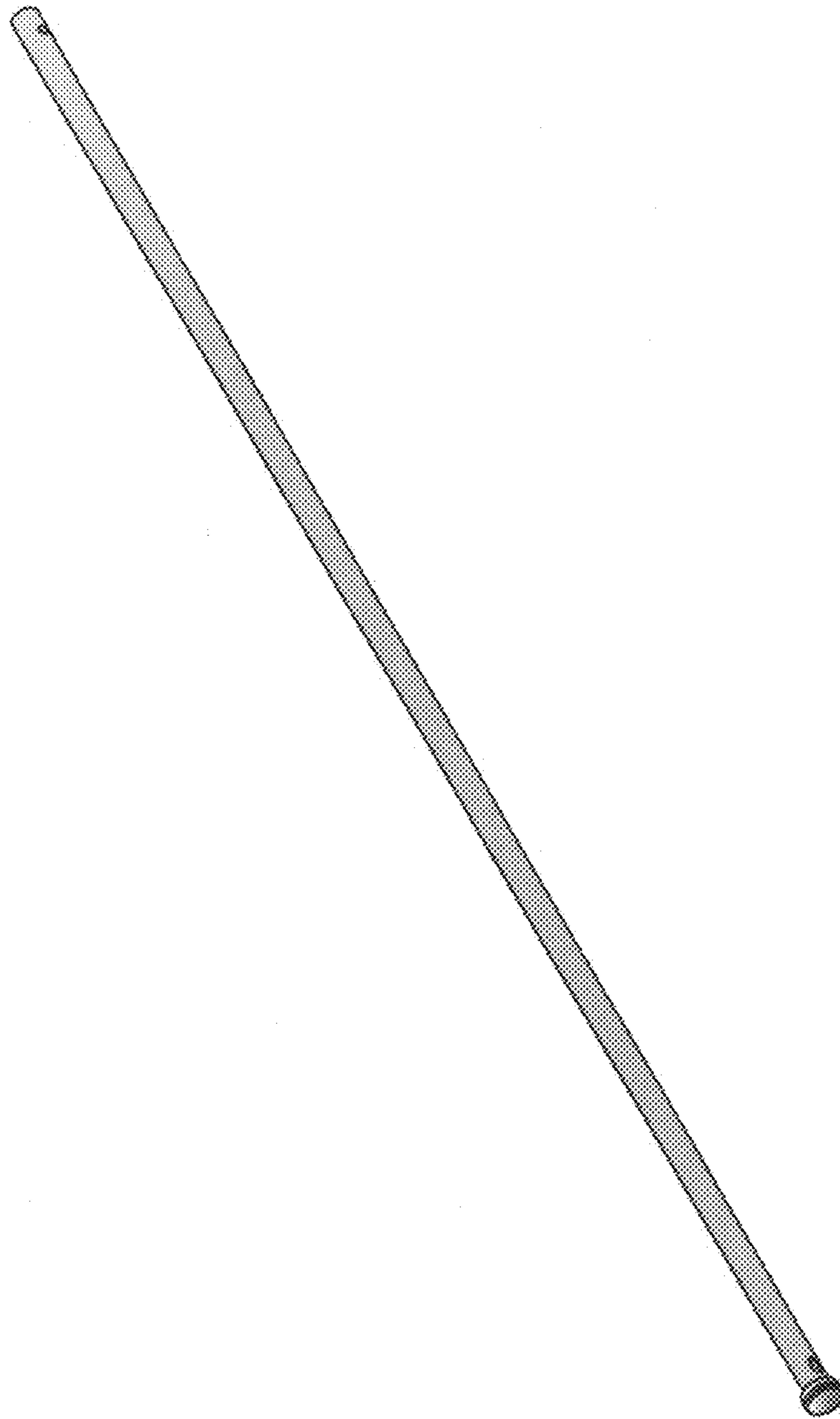


FIG. 1

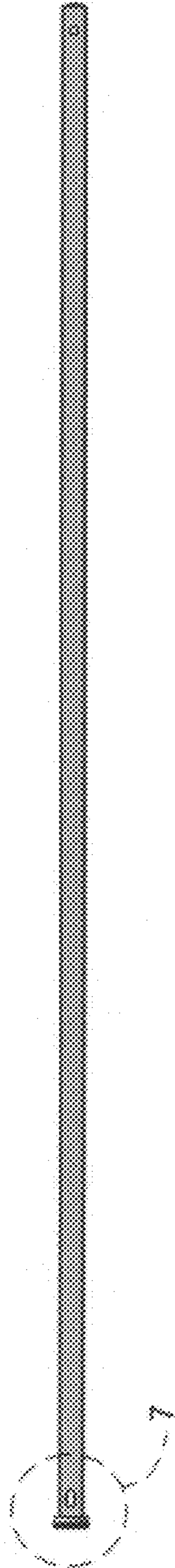


FIG. 6

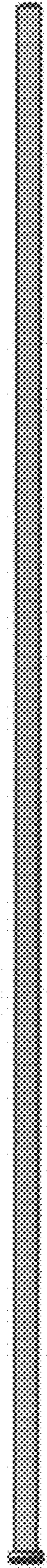


FIG. 5

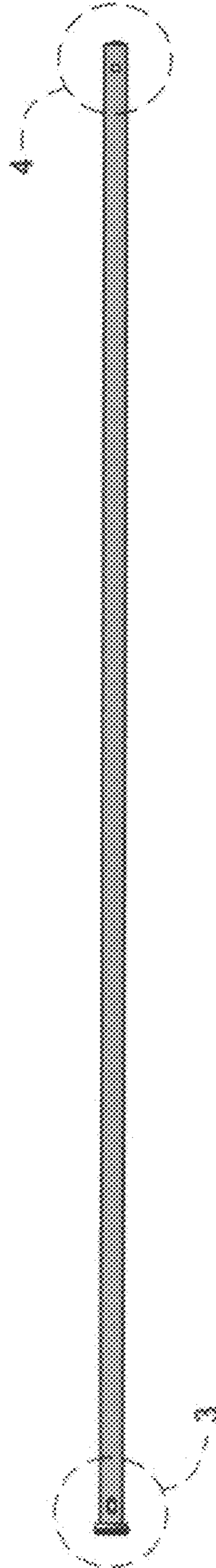


FIG. 2

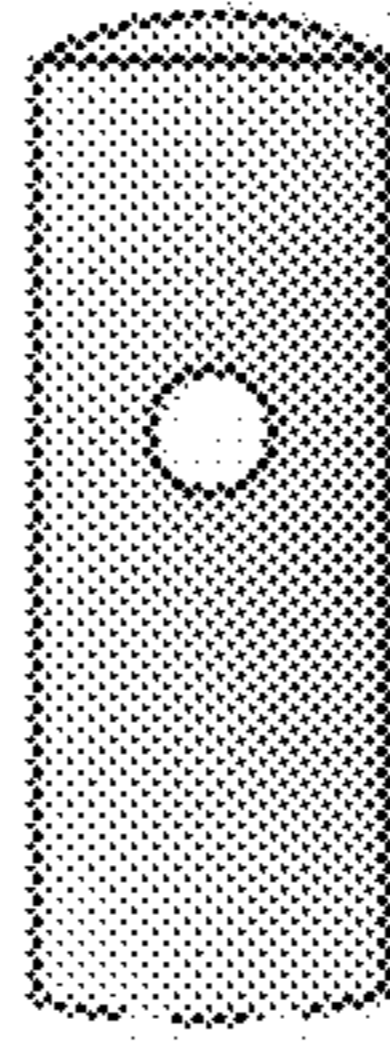


FIG. 4

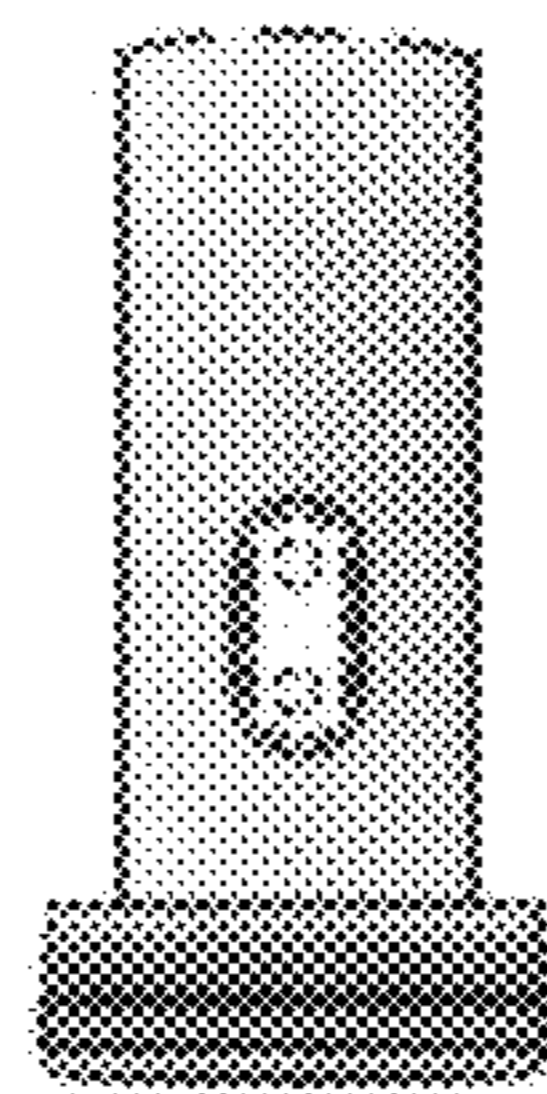


FIG. 3

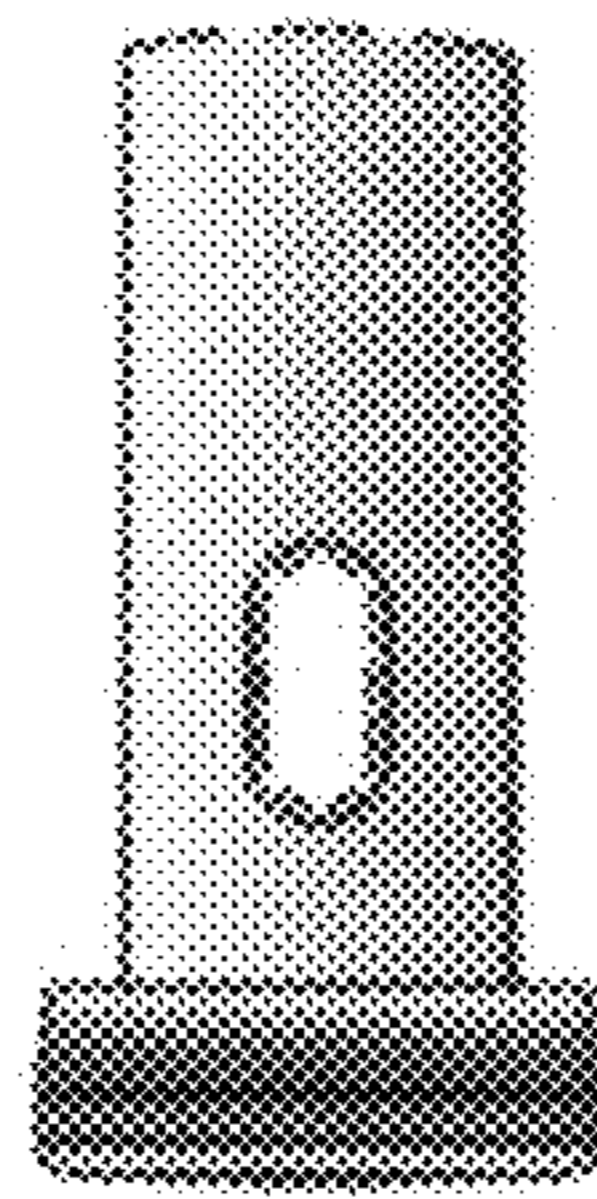


FIG. 7

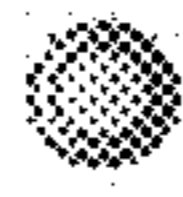


FIG. 9



FIG. 8