



US00D455636S

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

(10) **Patent No.:** **US D455,636 S**

(45) **Date of Patent:** **** Apr. 16, 2002**

(54) **BOLT WITH STEPPED HEAD**

6,069,563 A * 5/2000 Kadner et al. 340/571

* cited by examiner

(75) Inventors: **Stanley Gilbert**, Angola; **William Neely**, Fremont; **Brandon Walker**, Fremont; **Rodney Ridenour**, Fremont, all of IN (US)

Primary Examiner—Alan P. Douglas

Assistant Examiner—Clare E. Heflin

(73) Assignee: **TransGuard Industries, Inc.**, Angola, IN (US)

(74) *Attorney, Agent, or Firm*—Carella Byrne Bain Gilfillan Cecchi et al.; John G. Gilfillan, III; William Squire

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

(57) **CLAIM**

The ornamental design for a bolt with stepped head, as shown and described.

(21) Appl. No.: **29/147,307**

DESCRIPTION

(22) Filed: **Aug. 27, 2001**

FIG. 1 is a representative front elevation view showing the new design, the left, right and rear elevation views being the same;

(51) **LOC (7) Cl.** **08-07**

(52) **U.S. Cl.** **D8/331**; D8/387

FIG. 2 is a top plan view thereof;

(58) **Field of Search** D8/382, 384-393;

FIG. 3 is a bottom plan view thereof; and

411/500, 508-511, 455, 908, 913, 378-382, 914-916; 292/2, 327

FIG. 4 is a top isometric view thereof.

FIGS. 5-9 are views of a second embodiment wherein:

(56) **References Cited**

FIG. 5 is a front elevation view thereof, the rear view being a mirror image;

U.S. PATENT DOCUMENTS

FIG. 6 is a left side elevation view thereof, the right side view being a mirror image;;

1,620,193 A * 3/1927 Coates 411/497

D218,017 S * 7/1970 Brown D8/387

FIG. 7 is a top plan view thereof, and

4,802,700 A * 2/1989 Stevenson et al. 292/327

FIG. 8 is a bottom plan view thereof; and,

5,127,687 A * 7/1992 Guiler 292/327

FIG. 9 is a top isometric view thereof.

5,732,989 A * 3/1998 Stevenson et al. 292/327

1 Claim, 2 Drawing Sheets

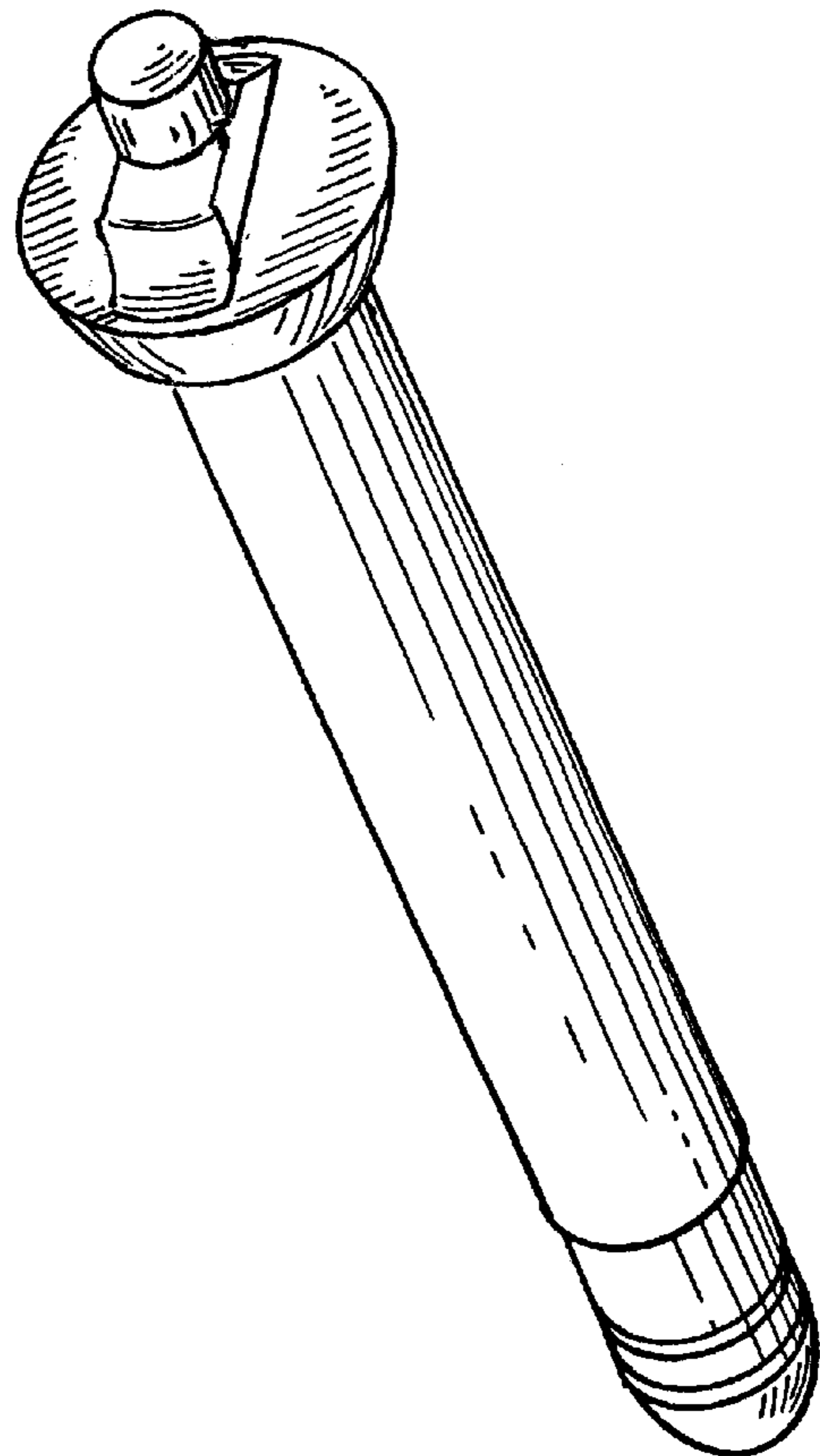
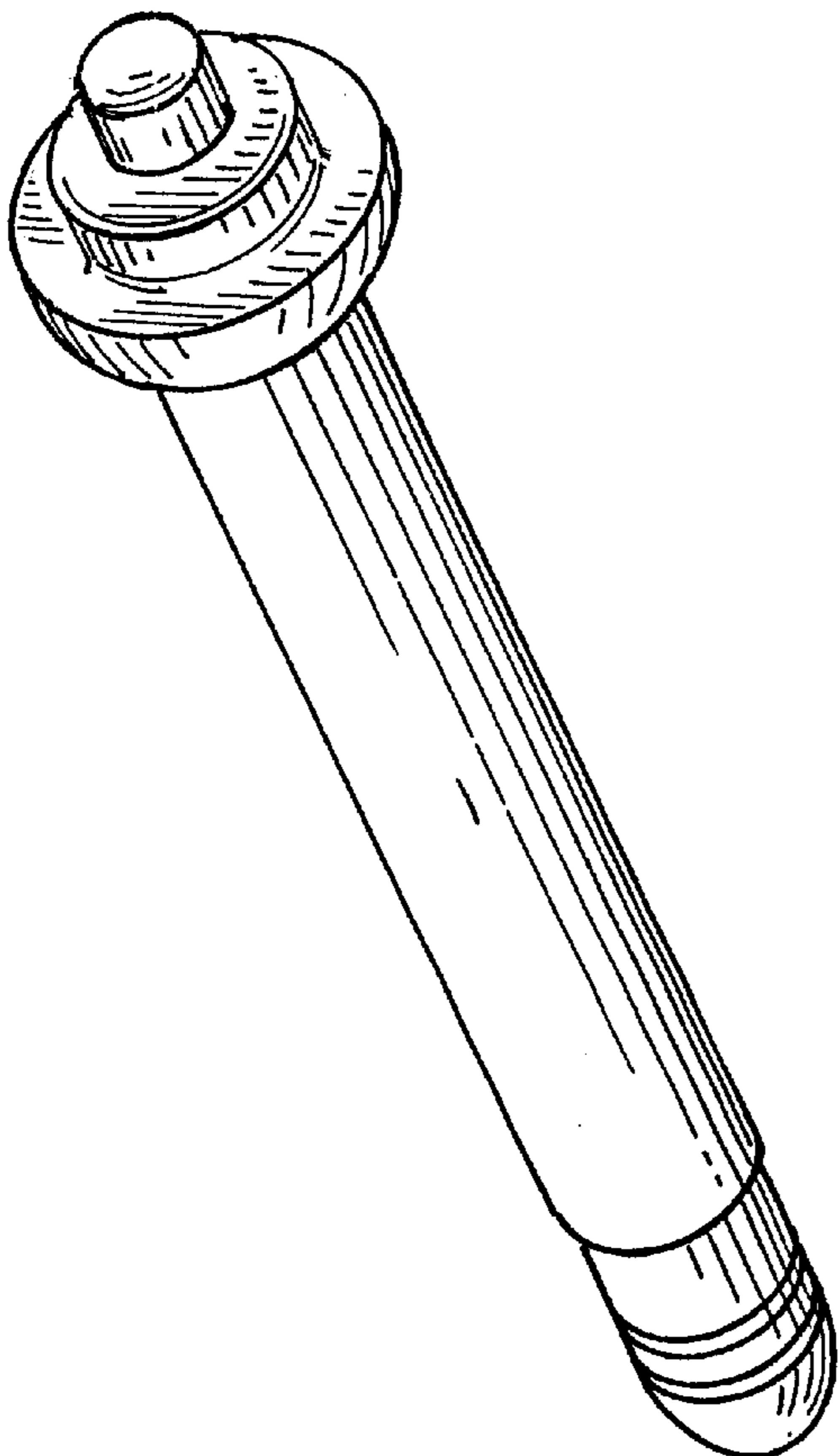


FIG. 1

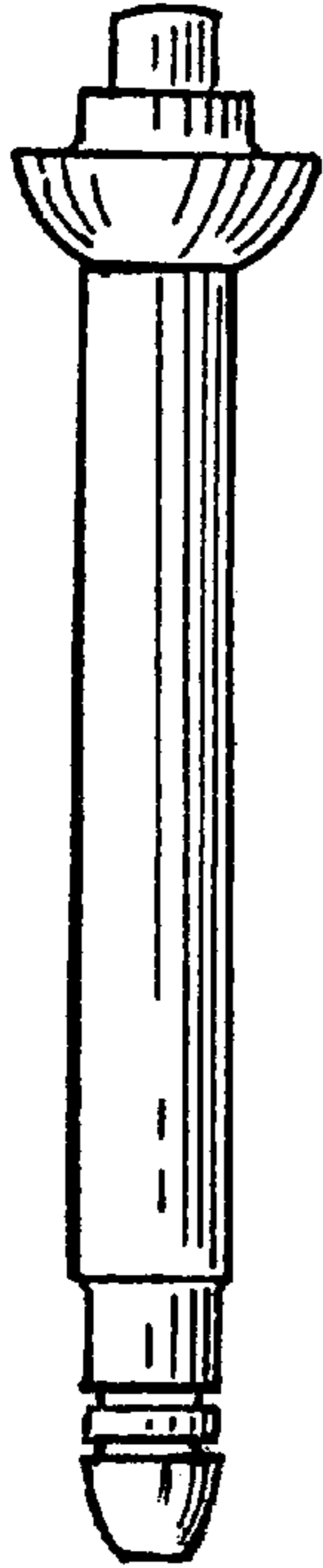


FIG. 4

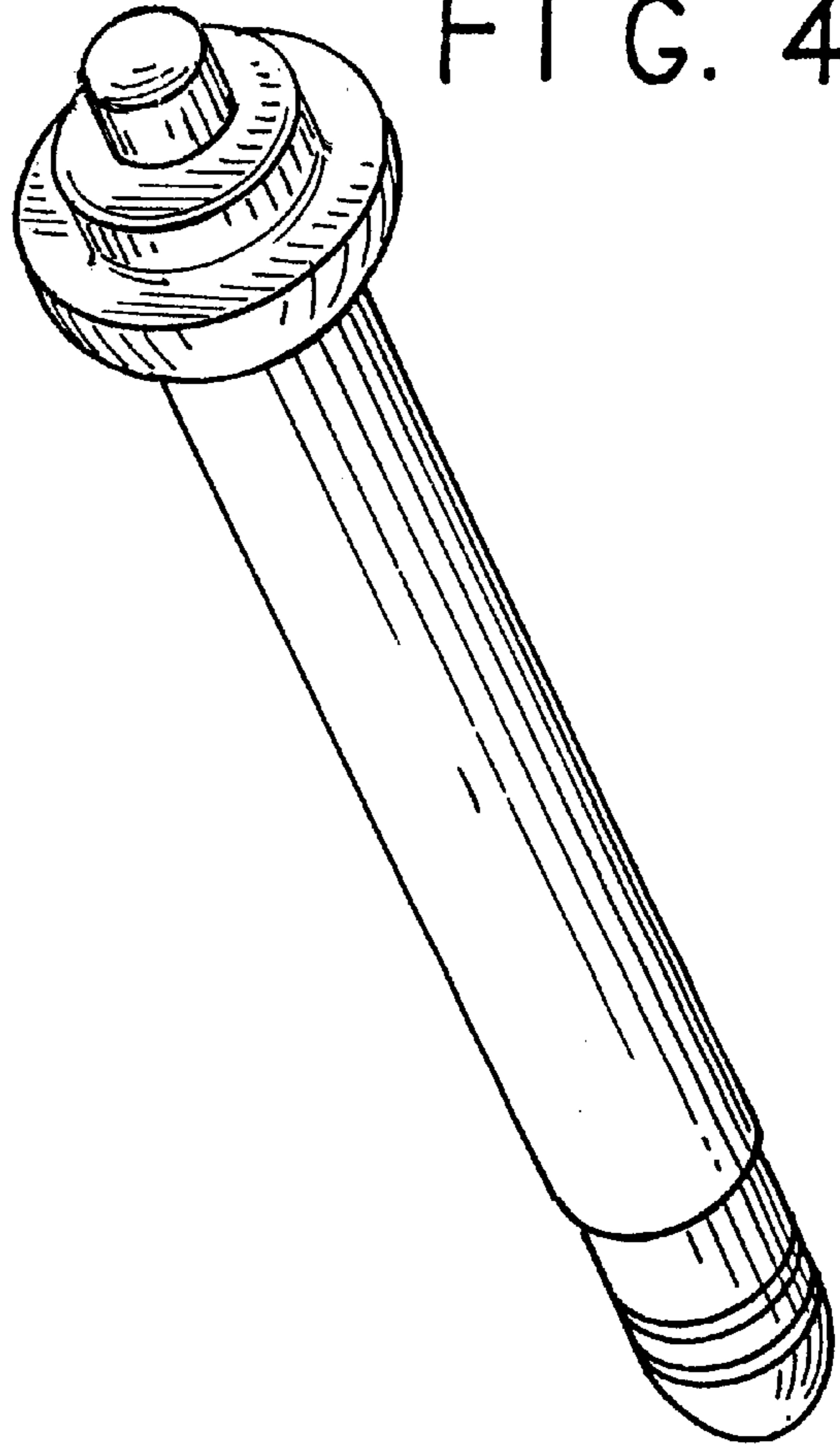


FIG. 2



FIG. 3



FIG. 5

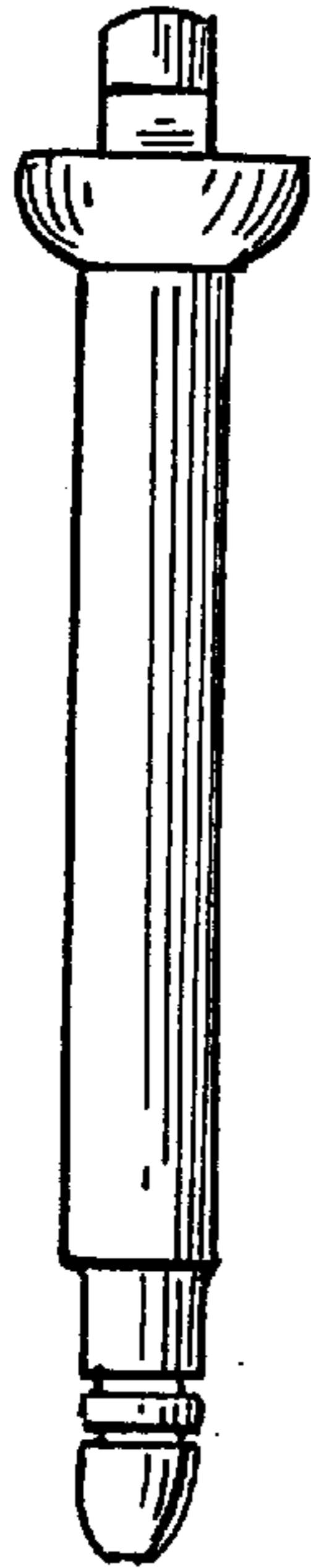


FIG. 9

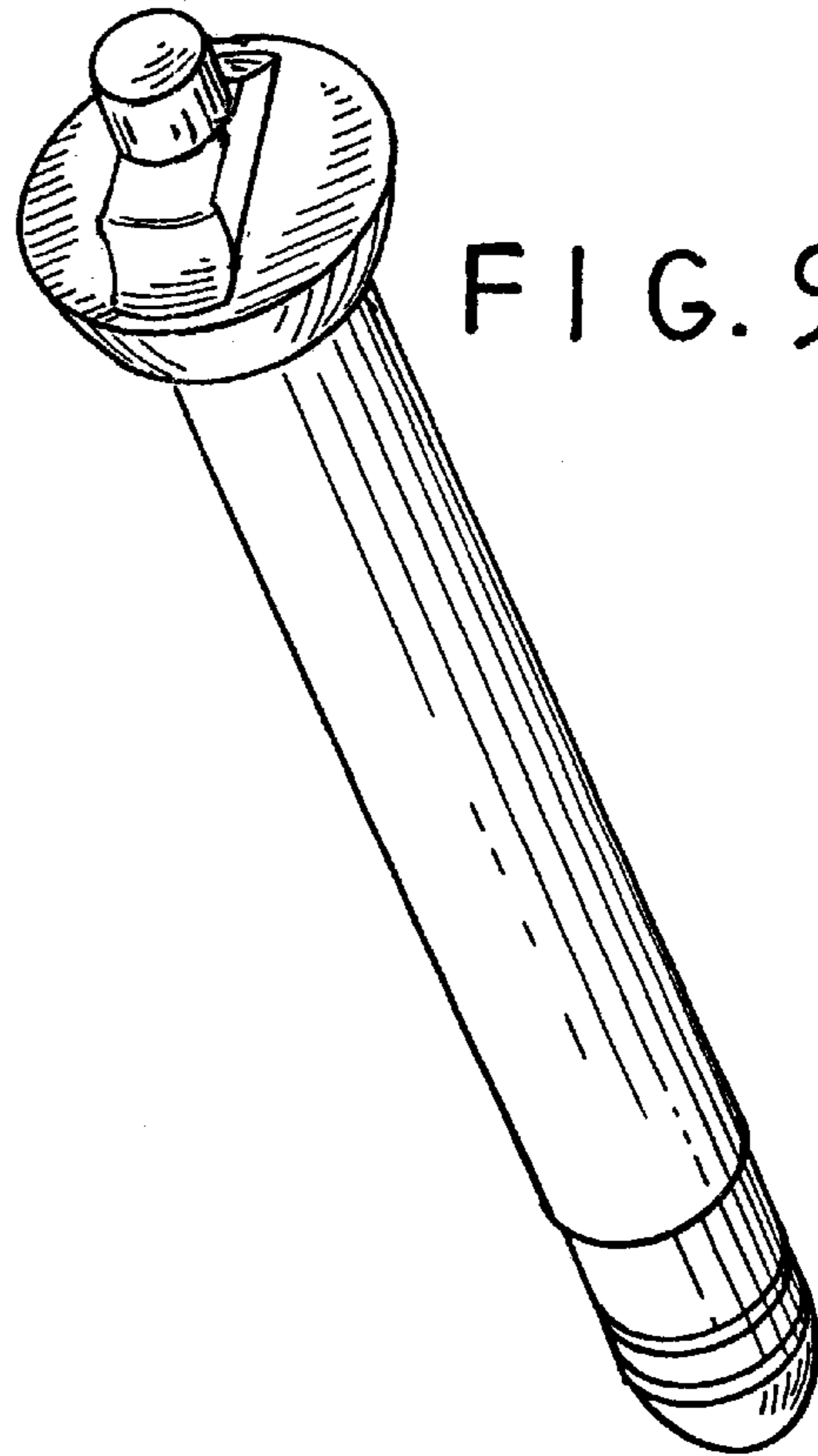


FIG. 7



FIG. 6

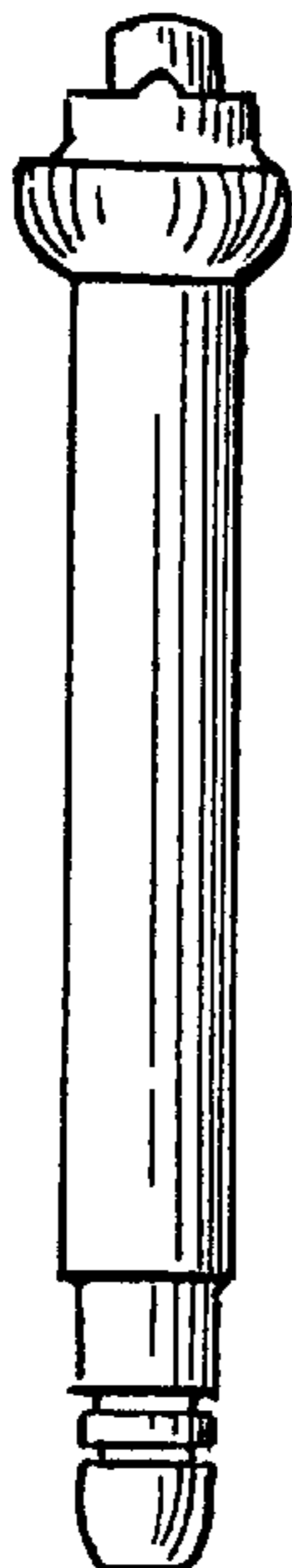


FIG. 8

