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(12) **United States Design Patent** (10) **Patent No.:** **US D832,382 S**  
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- (54) **BASEBALL OR SOFTBALL BAT HANDLE SMART KNOB HAVING SENSORS FOR ANALYZING SWING CHARACTERISTICS**
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(\*\*) Term: **15 Years**

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(21) Appl. No.: **29/618,174**

*Primary Examiner* — Mitchell I. Siegel

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(51) **LOC (11) Cl.** ..... **21-02**

(52) **U.S. Cl.**

USPC ..... **D21/753**; D21/725

(58) **Field of Classification Search**

USPC ..... D21/725, 753, 756–757, 789

CPC ..... A63B 59/00; A63B 59/50–59/58; A63B

59/80; A63B 60/00; A63B 60/46; A63B

2102/00; A63B 2102/10; A63B 2102/12;

A63B 2102/26; A63B 2102/28; A63B

2102/30; A63B 2102/38

See application file for complete search history.

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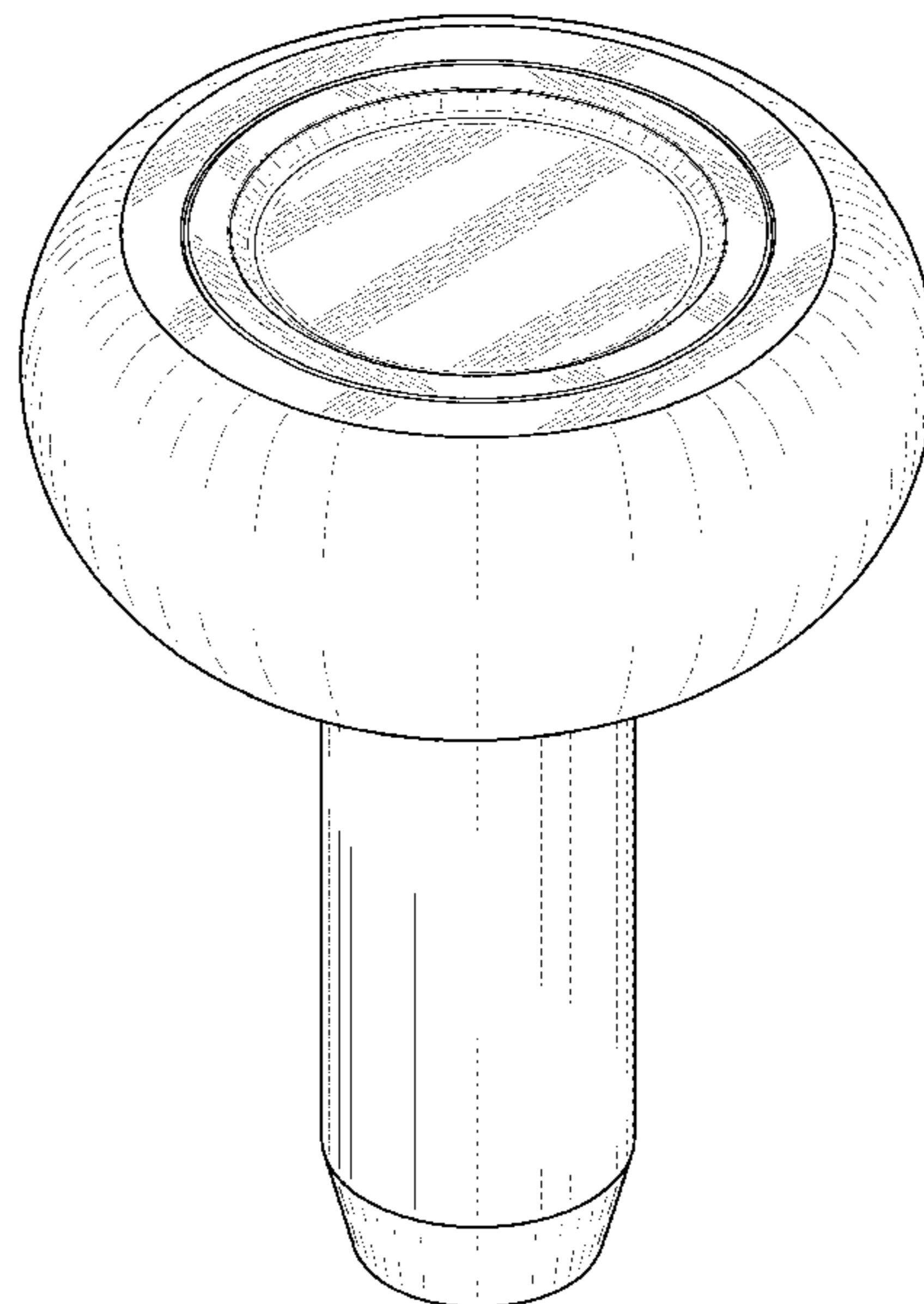
(57) **CLAIM**

The ornamental design for a baseball or softball bat handle smart knob having sensors for analyzing swing characteristics, as shown.

**DESCRIPTION**

FIG. 1 is a top and front side perspective view of a baseball or softball bat handle smart knob having sensors for analyzing swing characteristics embodying our new design; FIG. 2 is a bottom and rear side perspective view thereof; FIG. 3 is a front elevational view, the rear elevational view being a mirror image; FIG. 4 is a left side elevational view thereof, the right side elevational view being a mirror image; FIG. 5 is a top plan view thereof; and, FIG. 6 is a bottom plan view thereof.

**1 Claim, 6 Drawing Sheets**



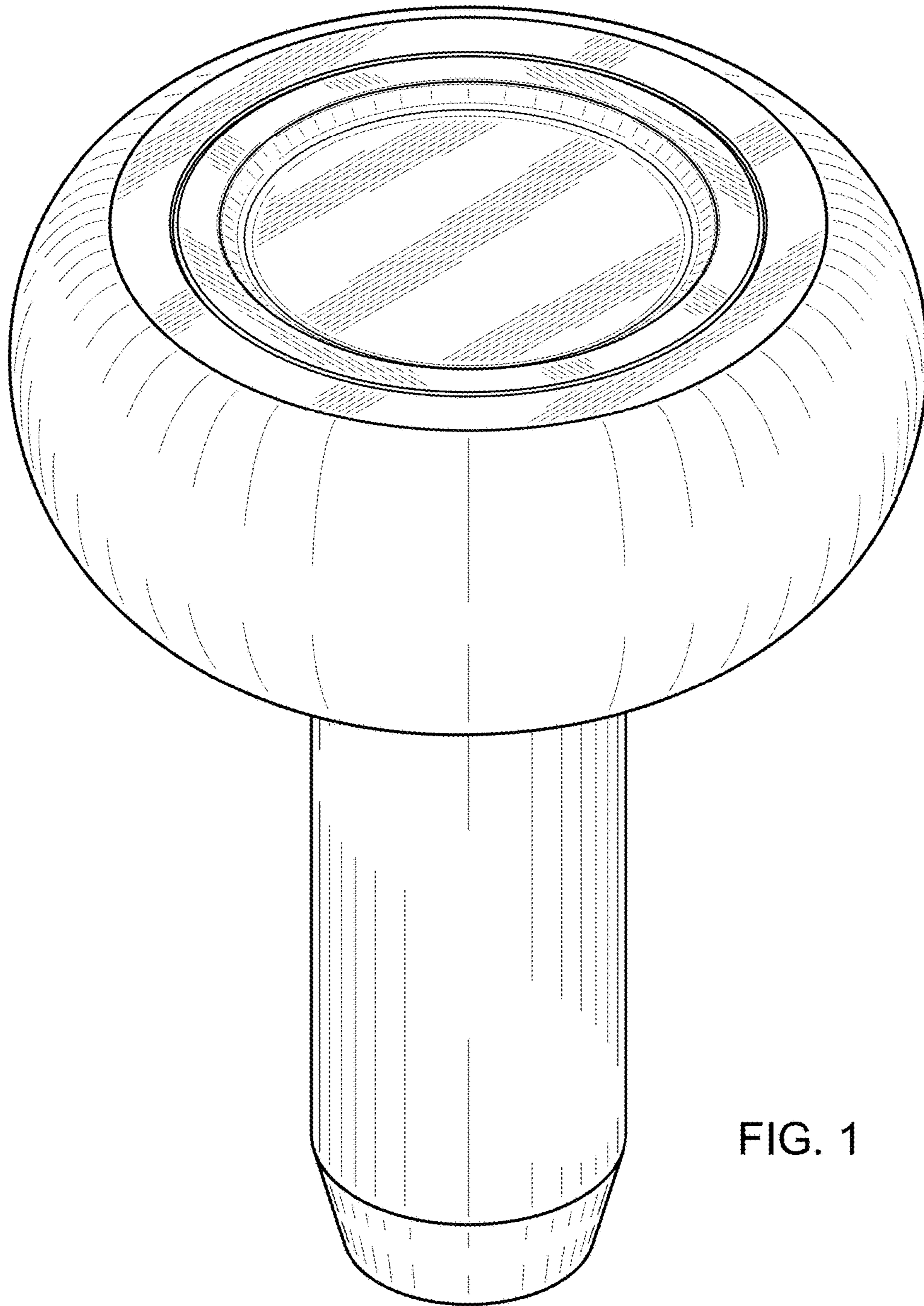


FIG. 1

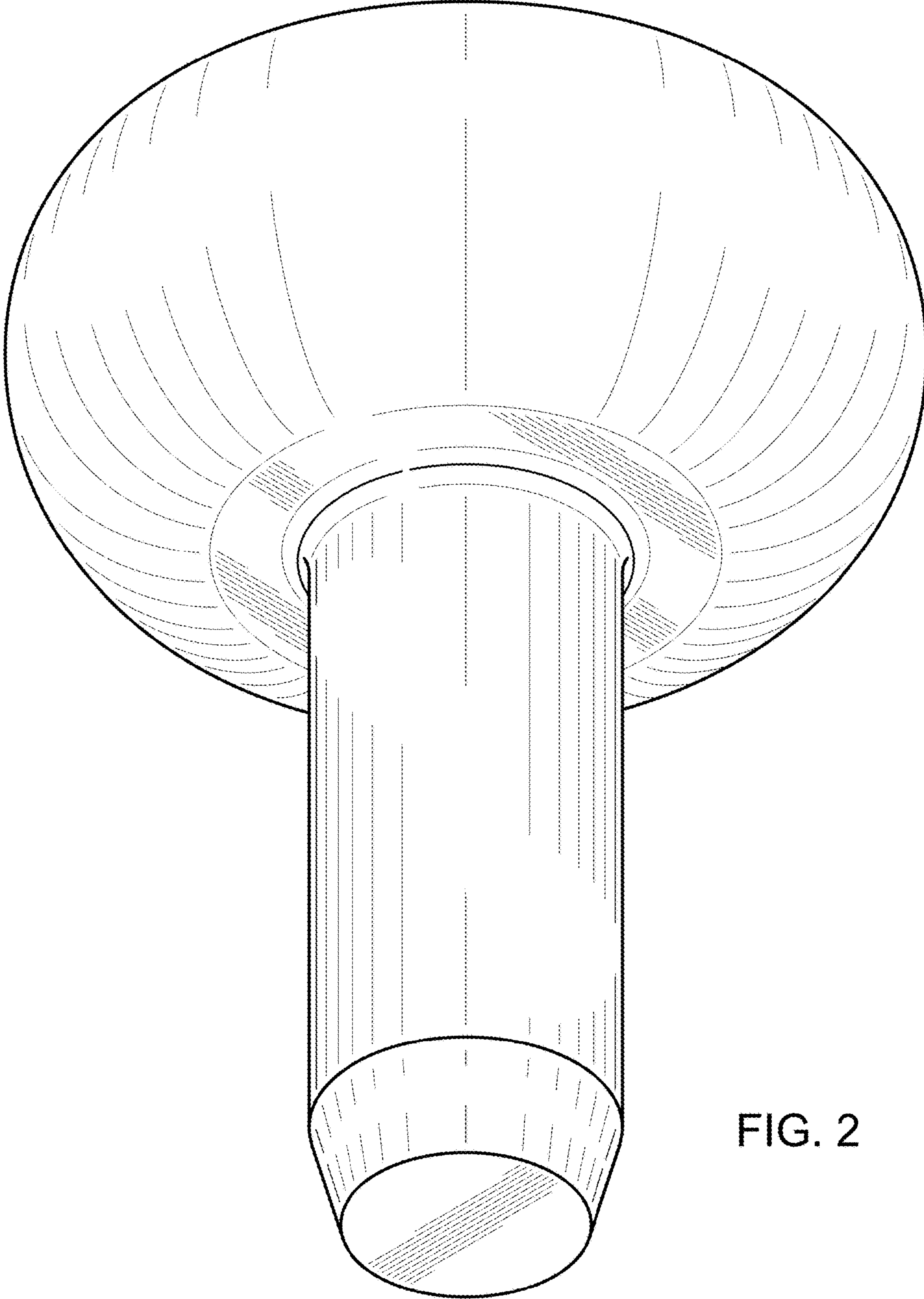


FIG. 2

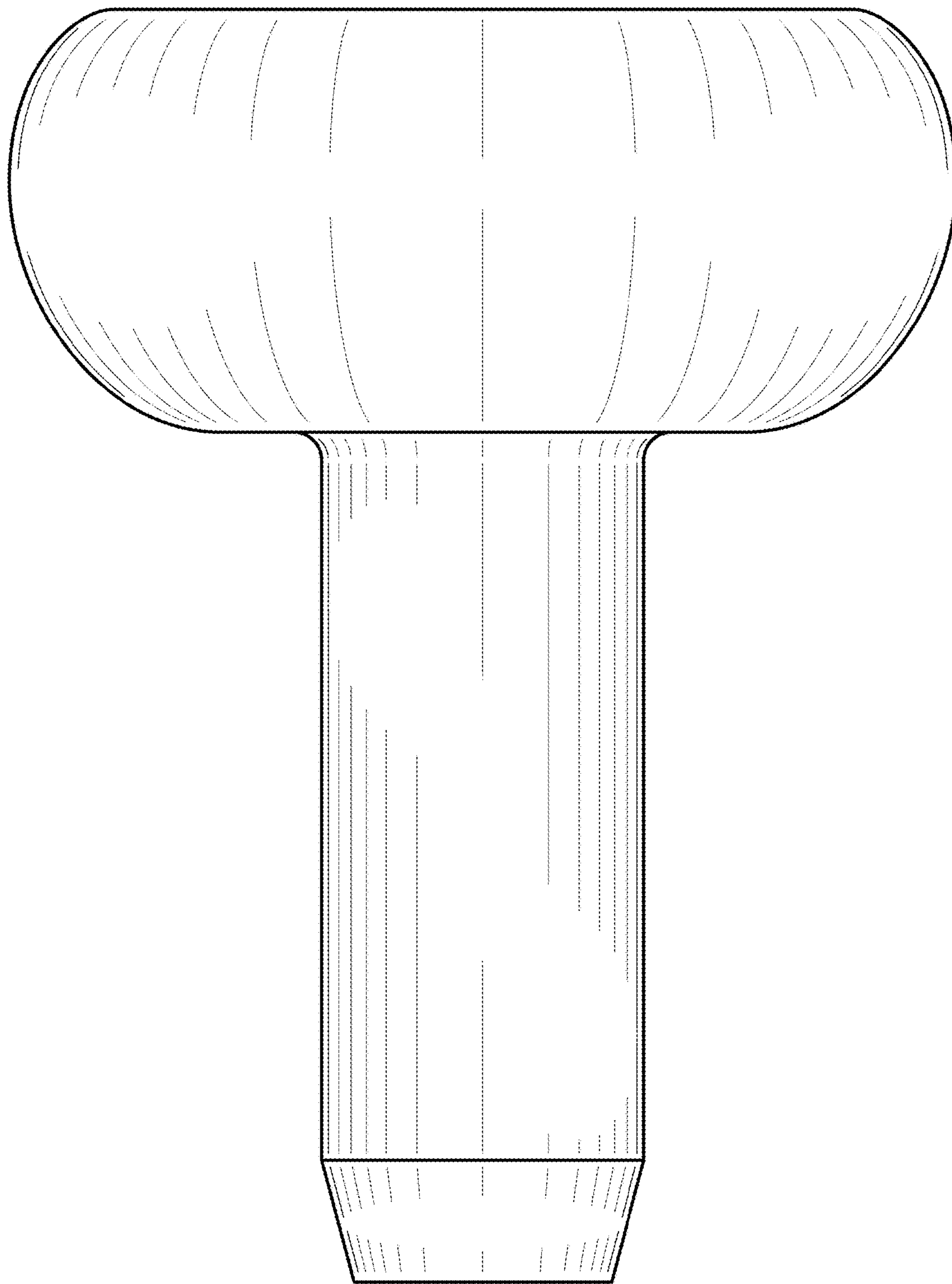


FIG. 3

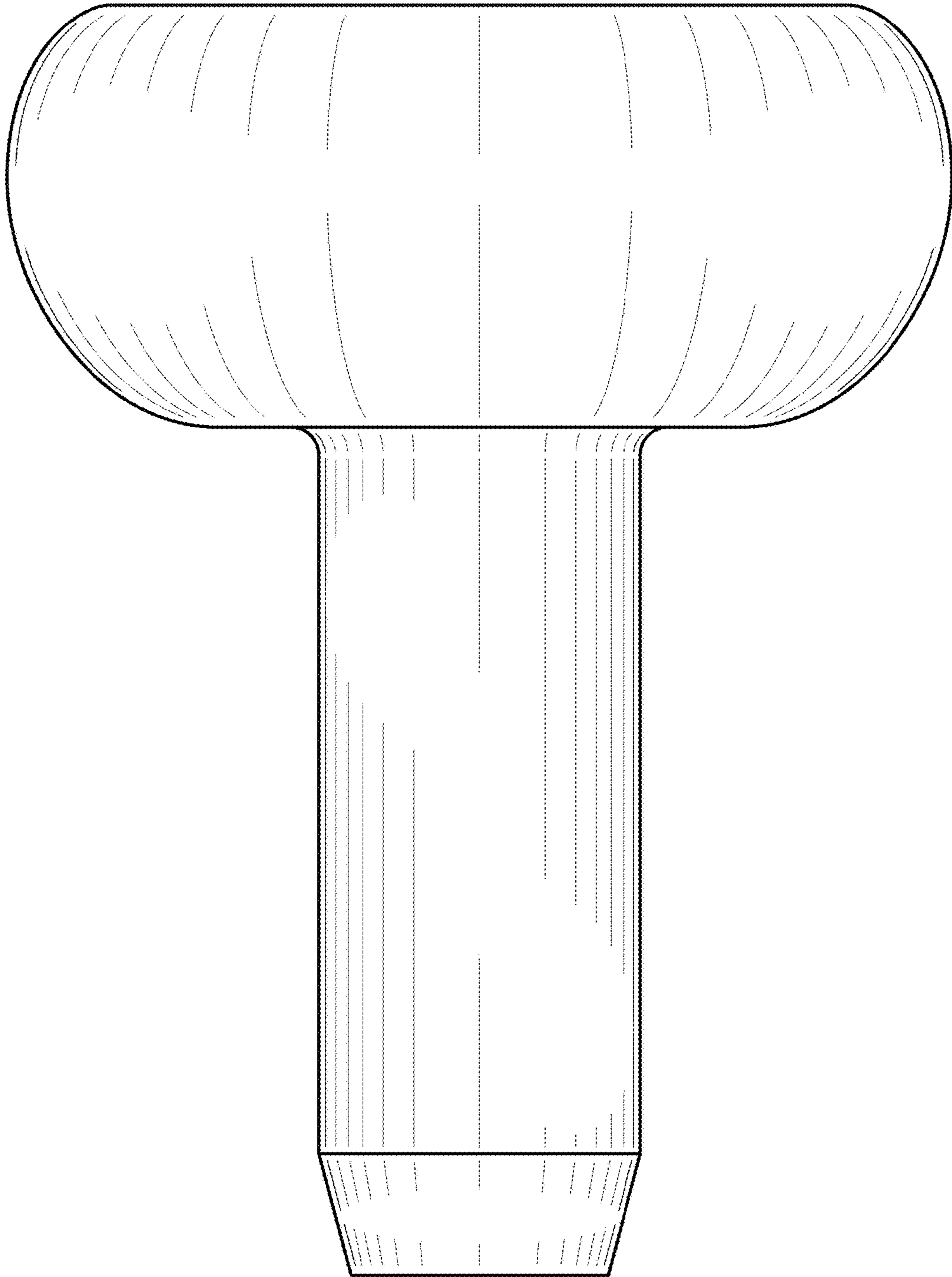


FIG. 4

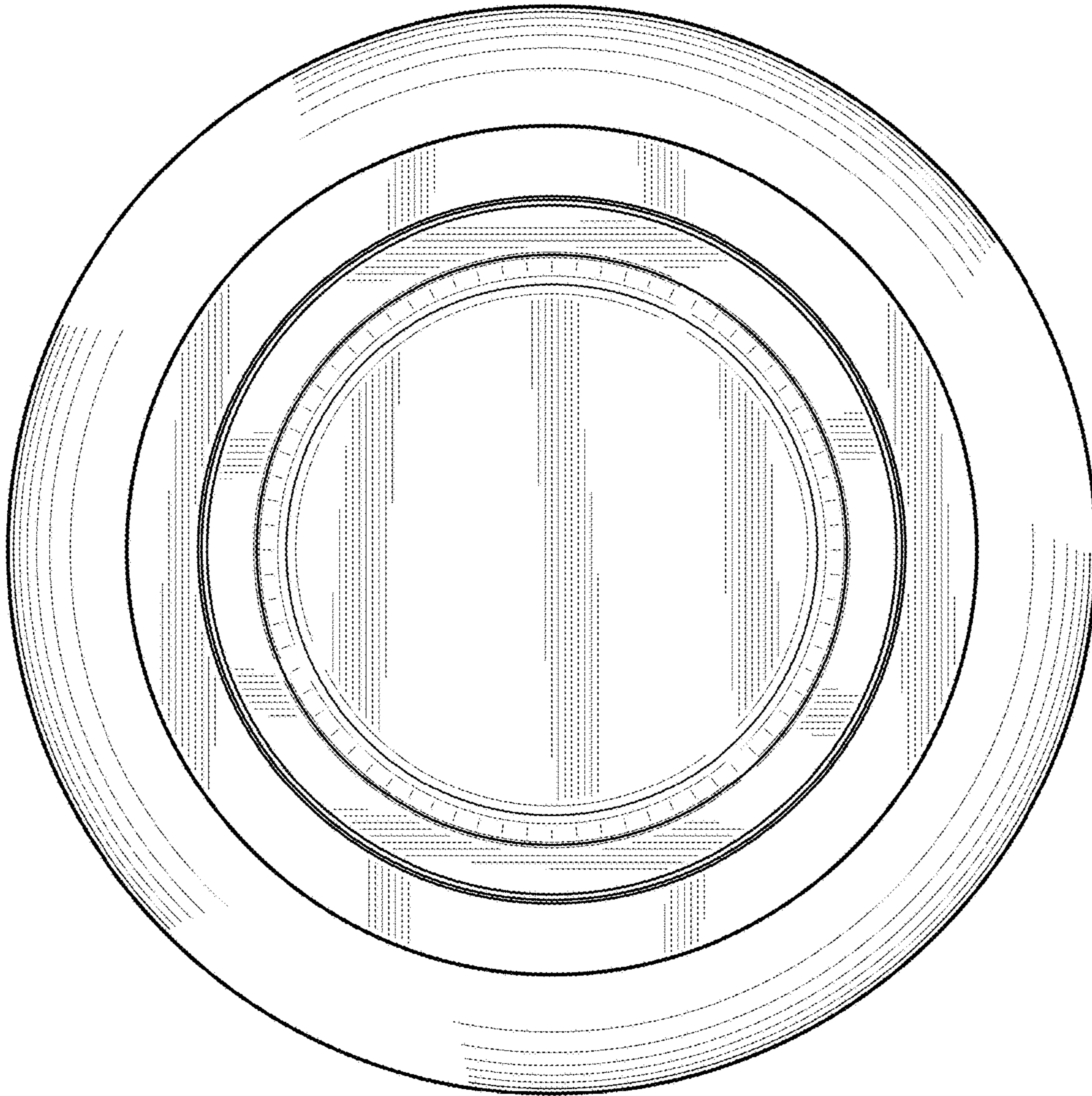


FIG. 5

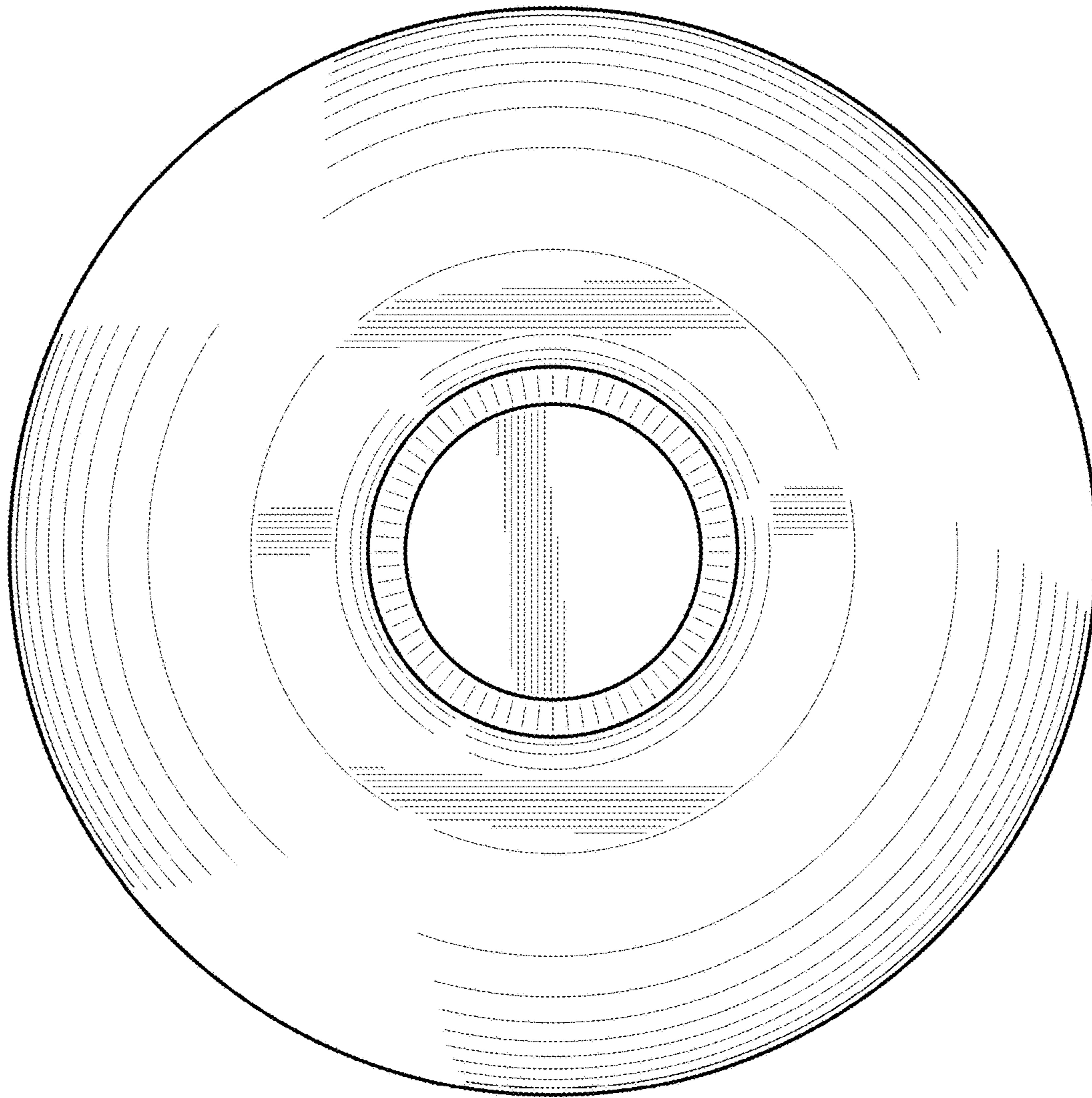


FIG. 6