



US00D841912S

(12) **United States Design Patent** (10) **Patent No.:** **US D841,912 S**
Renner et al. (45) **Date of Patent:** **** Feb. 26, 2019**

(54) **CLEANING TOOL**
(71) Applicant: **3M INNOVATIVE PROPERTIES COMPANY**, St. Paul, MN (US)
(72) Inventors: **Megan E. Renner**, St. Paul, MN (US); **Mark W. Baldwin**, Woodbury, MN (US); **Kyle C. Bryson**, Woodbury, MN (US)

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(73) Assignee: **3M INNOVATIVE PROPERTIES COMPANY**, St. Paul, MN (US)

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

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(21) Appl. No.: **29/649,484**

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(22) Filed: **May 30, 2018**

(51) **LOC (11) Cl.** **07-05**

(Continued)

(52) **U.S. Cl.**
USPC **D32/40**

(58) **Field of Classification Search**
USPC D32/40-43, 46-47, 89-72; D8/101, 107, D8/45

Primary Examiner — John Windmuller

Assistant Examiner — John R Yeh

(74) *Attorney, Agent, or Firm* — Irina Hass

CPC ... A47L 1/06; A47L 1/00; A47L 13/20; A47L 13/254; A47L 13/11; A47L 13/10; A47L 13/16; A47L 13/12; G03D 15/02; F16K 1/22; B60S 1/38; A47K 7/03; B41F 15/40; B41F 15/42; B41F 15/14; B41F 15/44

(57) **CLAIM**

The ornamental design for a cleaning tool, as shown and described.

See application file for complete search history.

DESCRIPTION

(56) **References Cited**

FIG. 1 is a perspective view showing the new design for a cleaning tool;

FIG. 2 is a right side view thereof;

FIG. 3 is a left side view thereof;

FIG. 4 is a front view thereof;

FIG. 5 is a rear view thereof;

FIG. 6 is a top view thereof; and,

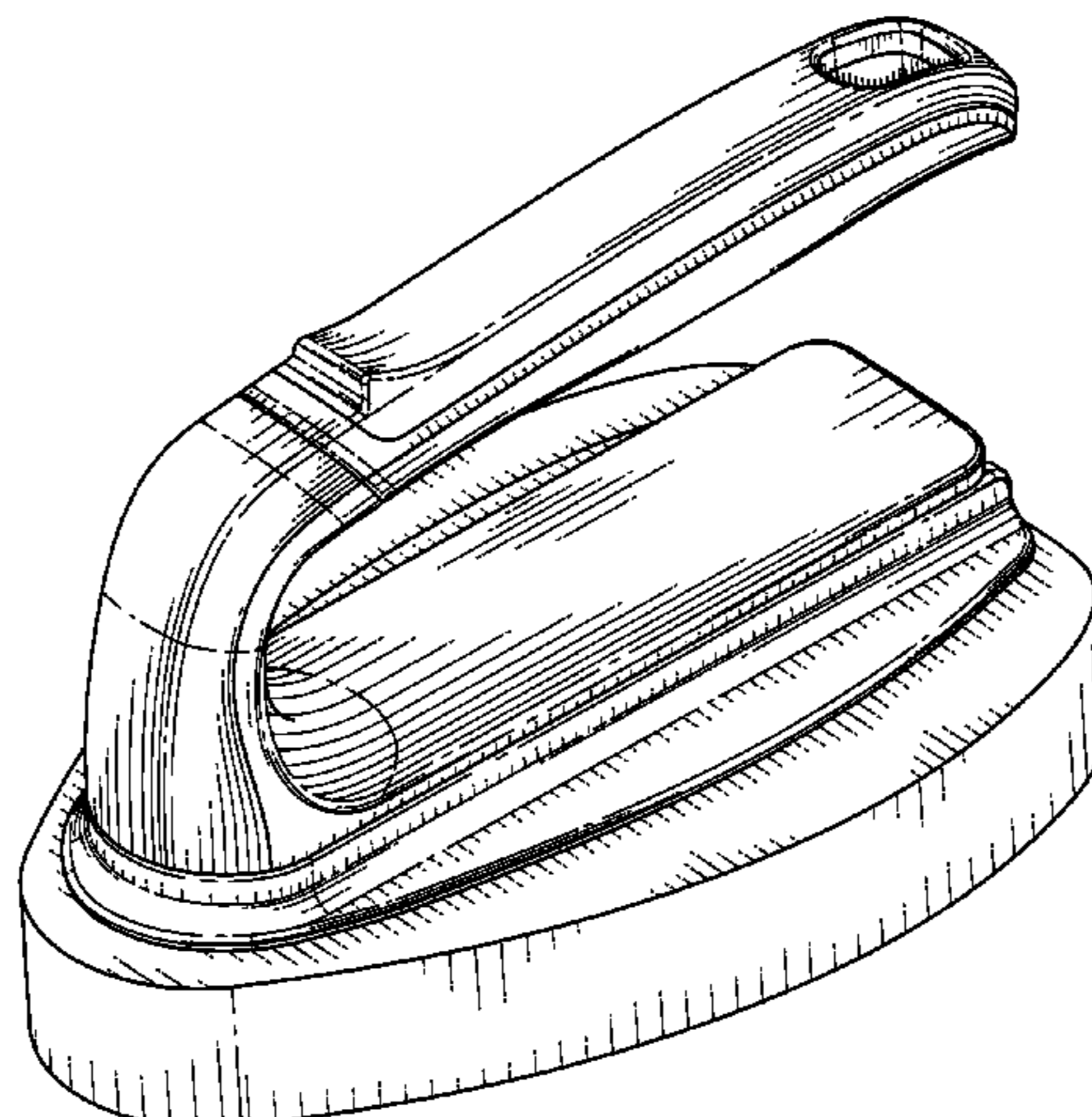
FIG. 7 is a bottom view thereof.

The portions of the cleaning tool in FIG. 3 shown in broken lines are included to show features that form no part of the claimed design.

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1 Claim, 6 Drawing Sheets



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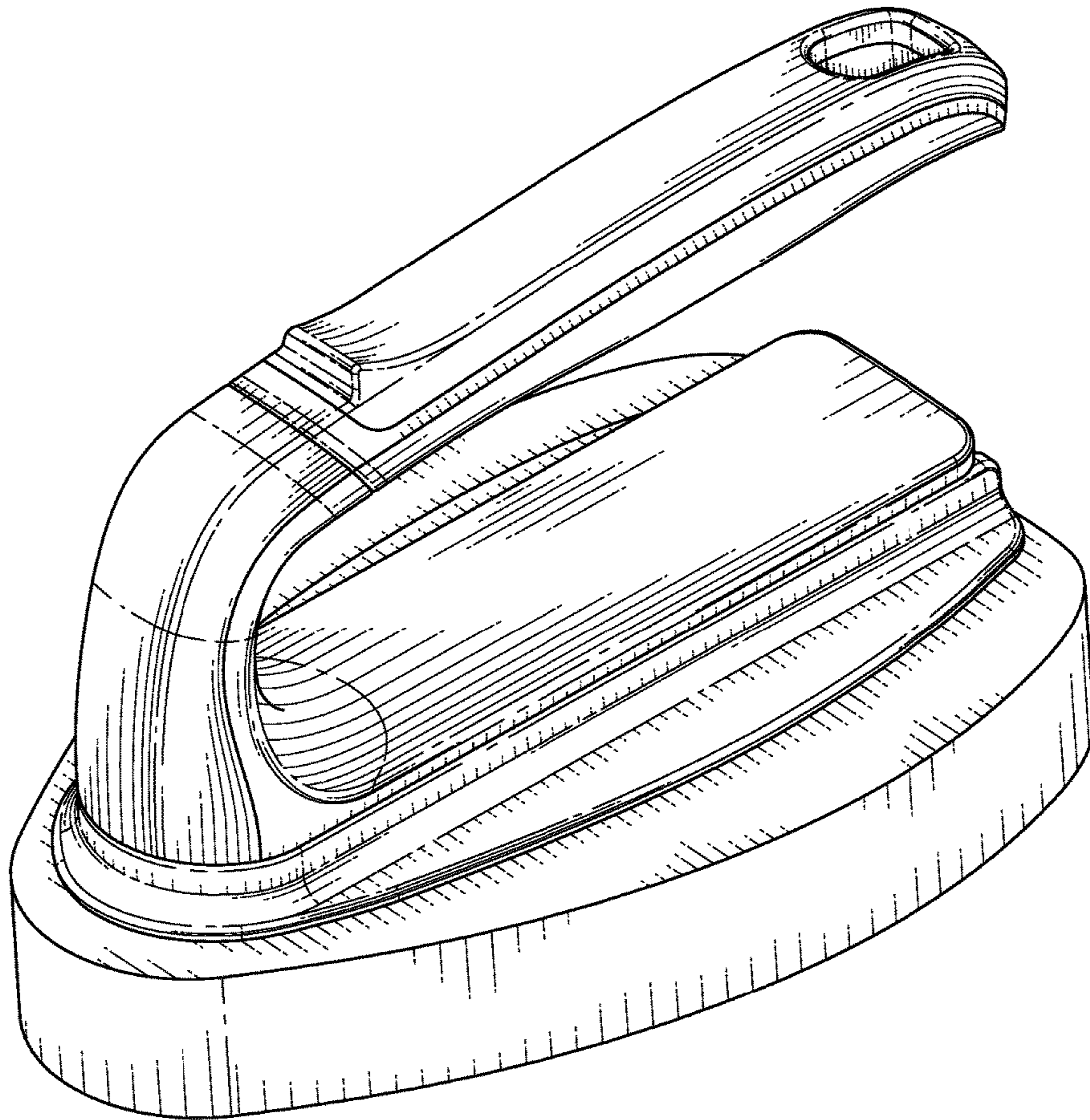


FIG. 1

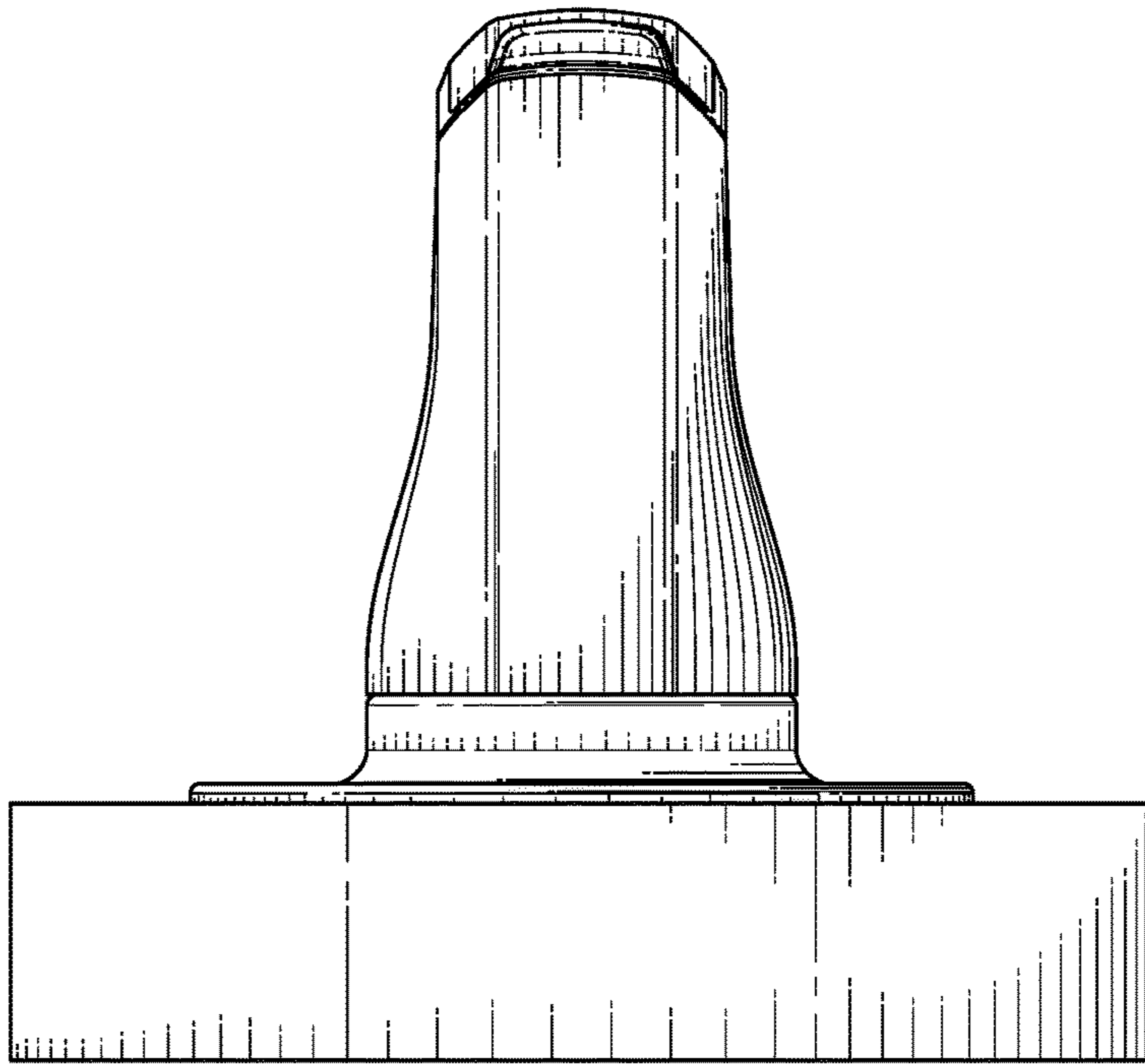


FIG. 2

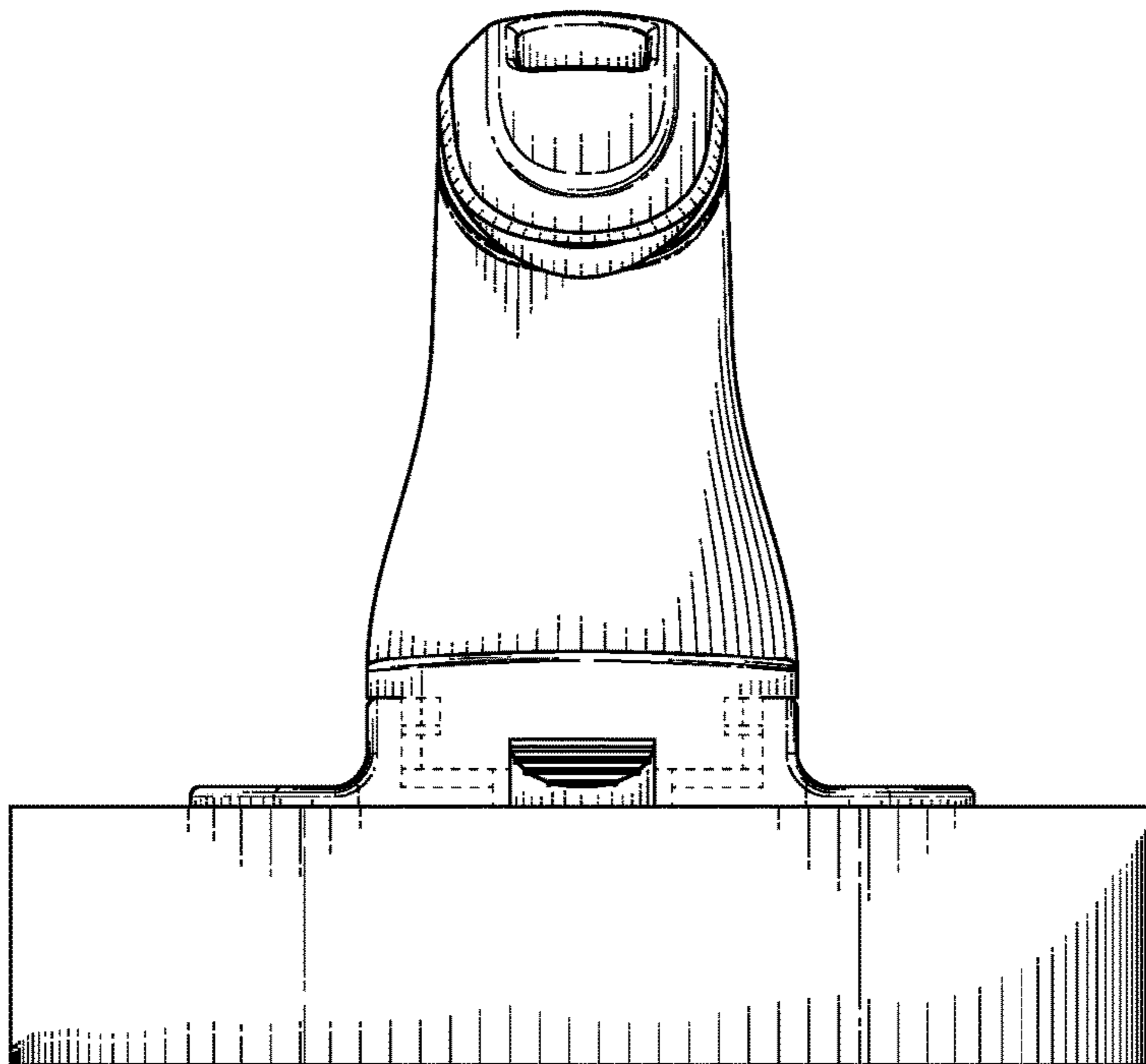


FIG. 3

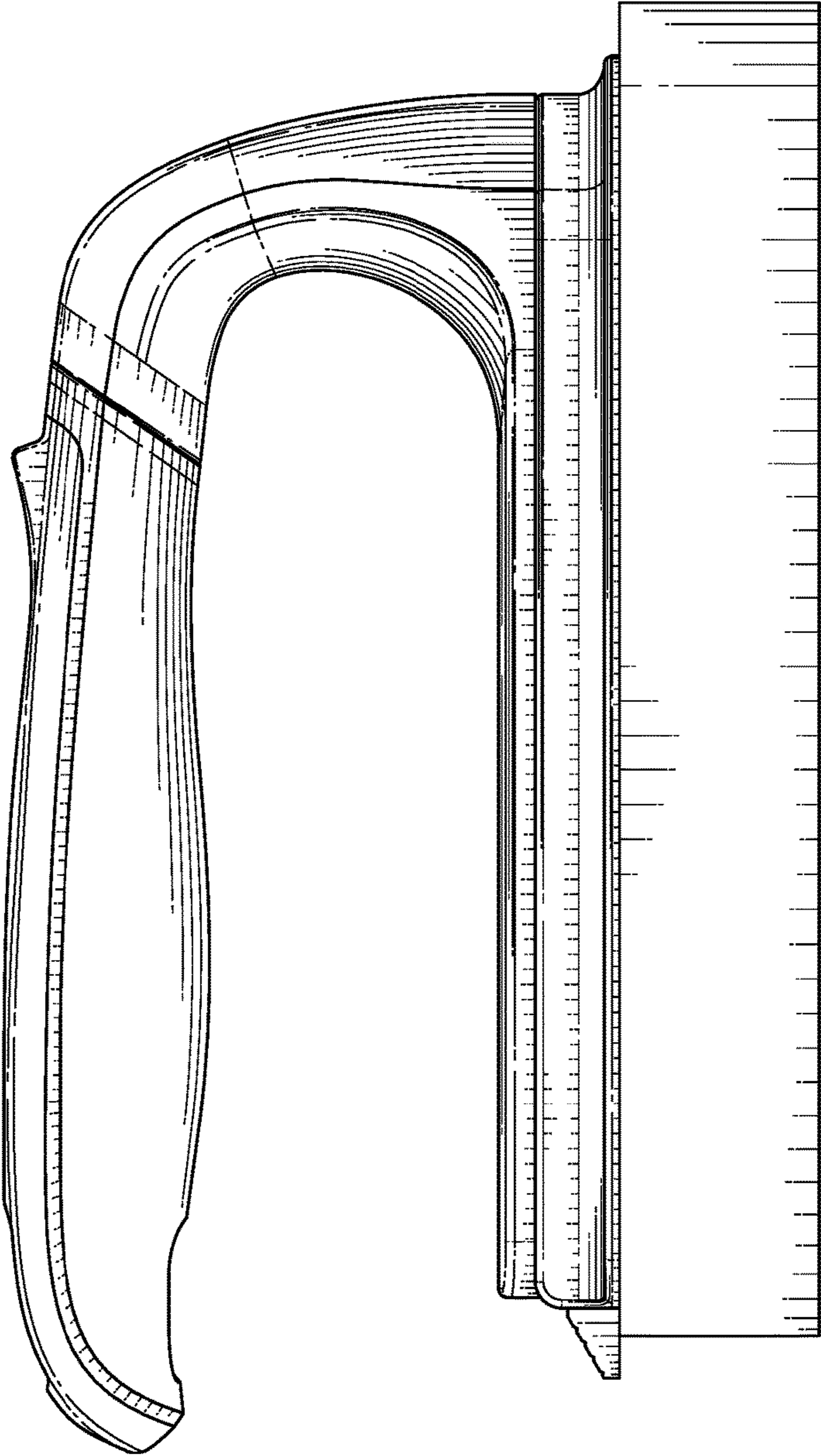


FIG. 4

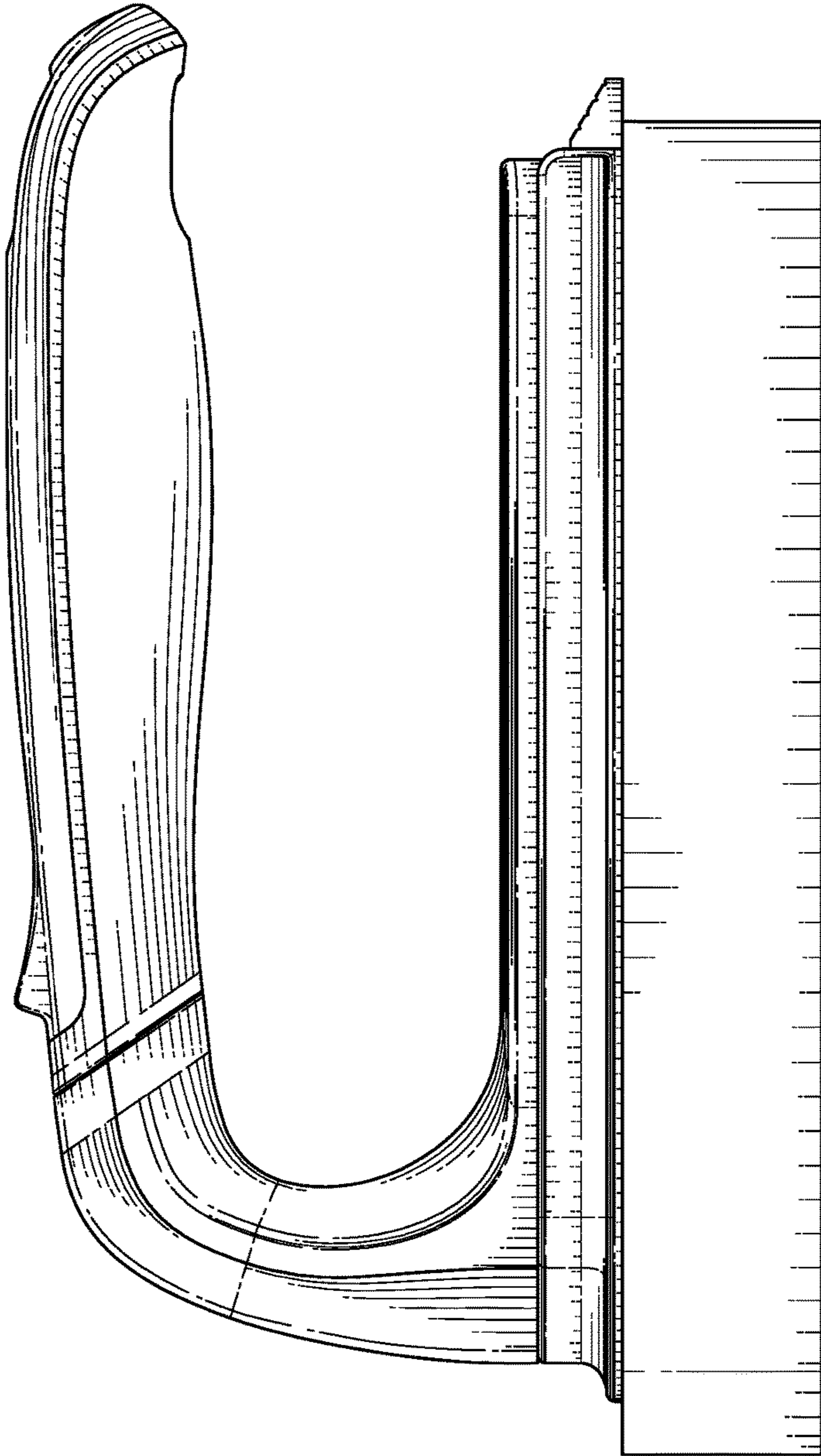


FIG. 5

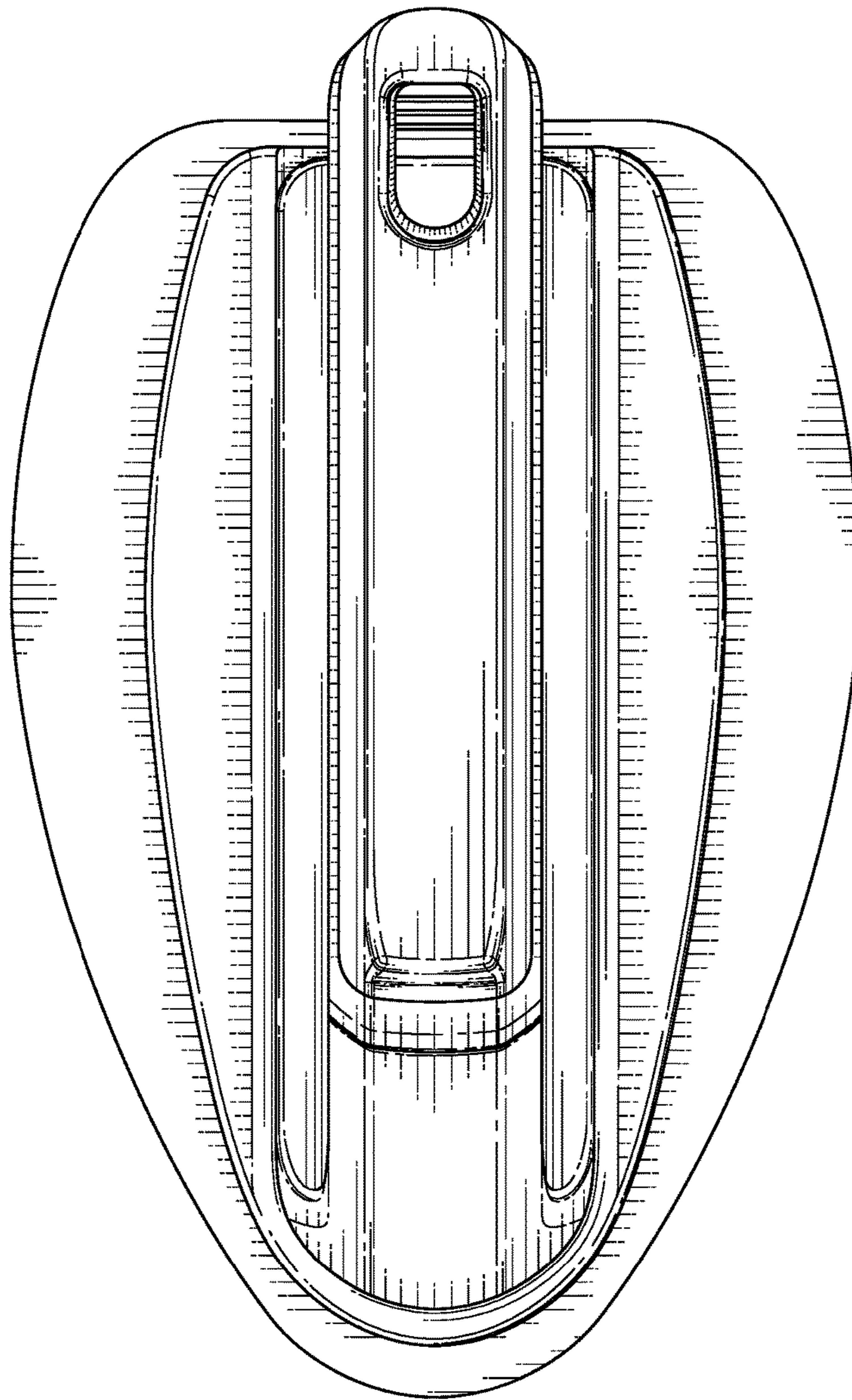


FIG. 6

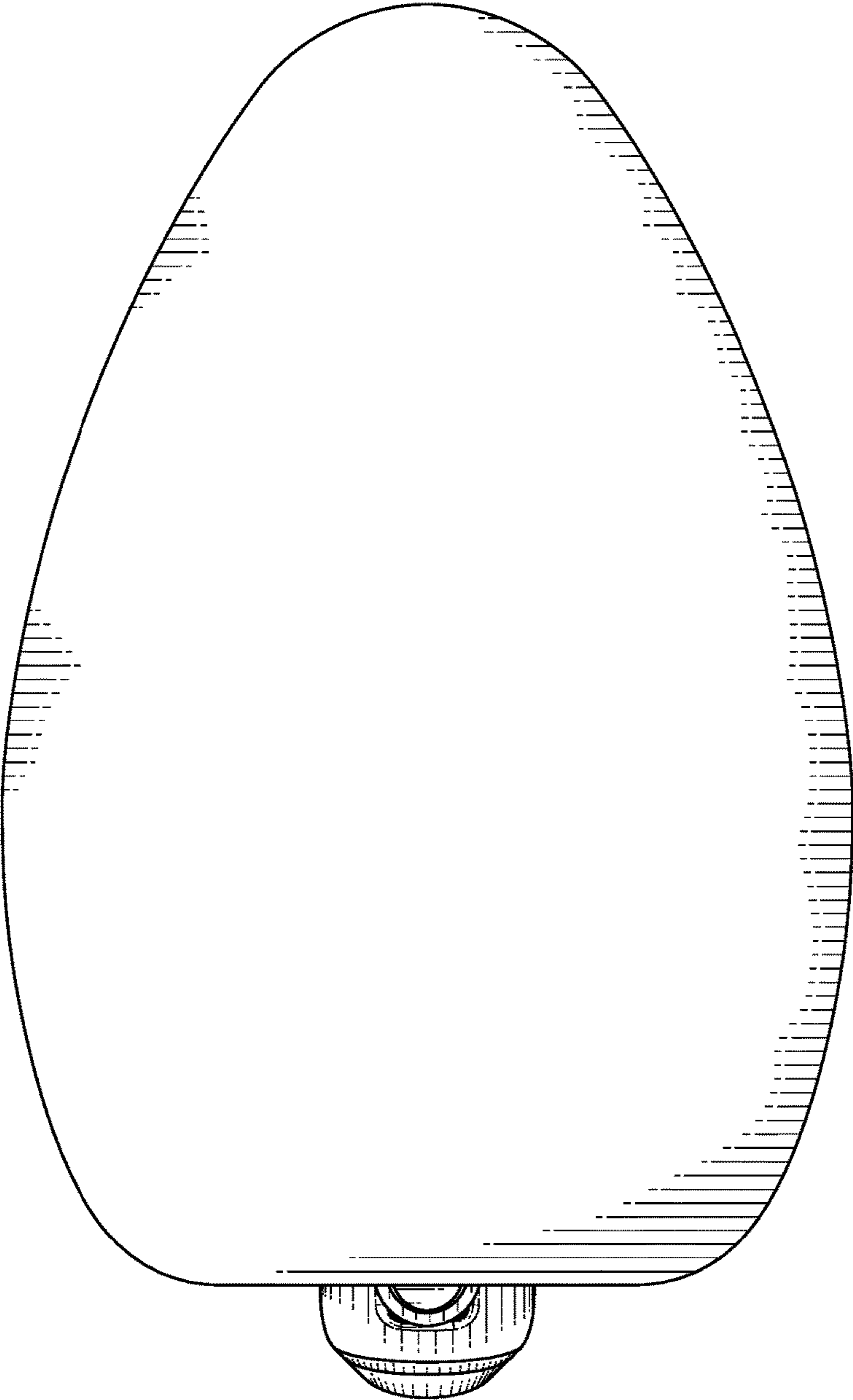


FIG. 7