



US00D864176S

(12) **United States Design Patent** (10) **Patent No.:** **US D864,176 S**
Fisher (45) **Date of Patent:** **** Oct. 22, 2019**

(54) **ANTENNA AND ANTENNA STAND ASSEMBLY**

D752,027 S * 3/2016 Yang D14/230
D789,915 S * 6/2017 Heinrich D14/230
D790,515 S * 6/2017 Heinrich D14/230

(71) Applicant: **Wiser Systems, Inc.**, Raleigh, NC (US)

* cited by examiner

(72) Inventor: **Scott Fisher**, Raleigh, NC (US)

Primary Examiner — Keli L Hill

(73) Assignee: **Wiser Systems, Inc.**, Raleigh, NC (US)

Assistant Examiner — Harold E Blackwell, II

(74) *Attorney, Agent, or Firm* — Stanek Lemon Crouse & Meeks, PA

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

(57) **CLAIM**

(21) Appl. No.: **29/566,145**

The ornamental design for an antenna and antenna stand assembly, as shown and described.

(22) Filed: **May 27, 2016**

DESCRIPTION

(51) **LOC (12) Cl.** **14-03**

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

USPC **D14/238**

(58) **Field of Classification Search**

USPC D14/138, 299, 358, 230–238

CPC H01Q 7/00; H01Q 13/10; H01Q 9/285;

H01Q 19/30; H01Q 19/12; H01Q 1/38;

H04B 1/0475; H04B 1/034; H05K 11/00

See application file for complete search history.

FIG. 1 is a perspective view of an antenna positioned in an antenna stand showing my design;

FIG. 2 is a first side view thereof;

FIG. 3 is a second side view thereof, opposite that shown in FIG. 2;

FIG. 4 is another side view thereof, 90 degrees offset from that shown in FIG. 2;

FIG. 5 is another side view thereof, opposite that shown in FIG. 4;

FIG. 6 is a top view of the antenna and stand;

FIG. 7 is a bottom view thereof;

FIG. 8 is an exemplary environmental view illustrating the antenna stand mounted on a wall and the antenna positioned therein according to embodiments of the present invention; and,

FIG. 9 is an exemplary environmental view illustrating the antenna stand on table or other surface and the antenna positioned therein according to embodiments of the present invention.

The broken lines shown herein are for illustrative purposes only and form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D176,069 S * 11/1955 Kamp D14/229
D320,602 S * 10/1991 Wells D14/238
D466,495 S * 12/2002 Beraut D14/227
D502,172 S * 2/2005 Chen D14/227
D504,679 S * 5/2005 Huang D14/230
D595,701 S * 7/2009 Chuang D14/238
D617,319 S * 6/2010 Maffetone D14/230
D623,174 S * 9/2010 Hakamata D14/230
D666,178 S * 8/2012 Schneider D14/230
D741,843 S * 10/2015 Heinrich D14/231
D744,986 S * 12/2015 Huerta D14/230

1 Claim, 9 Drawing Sheets

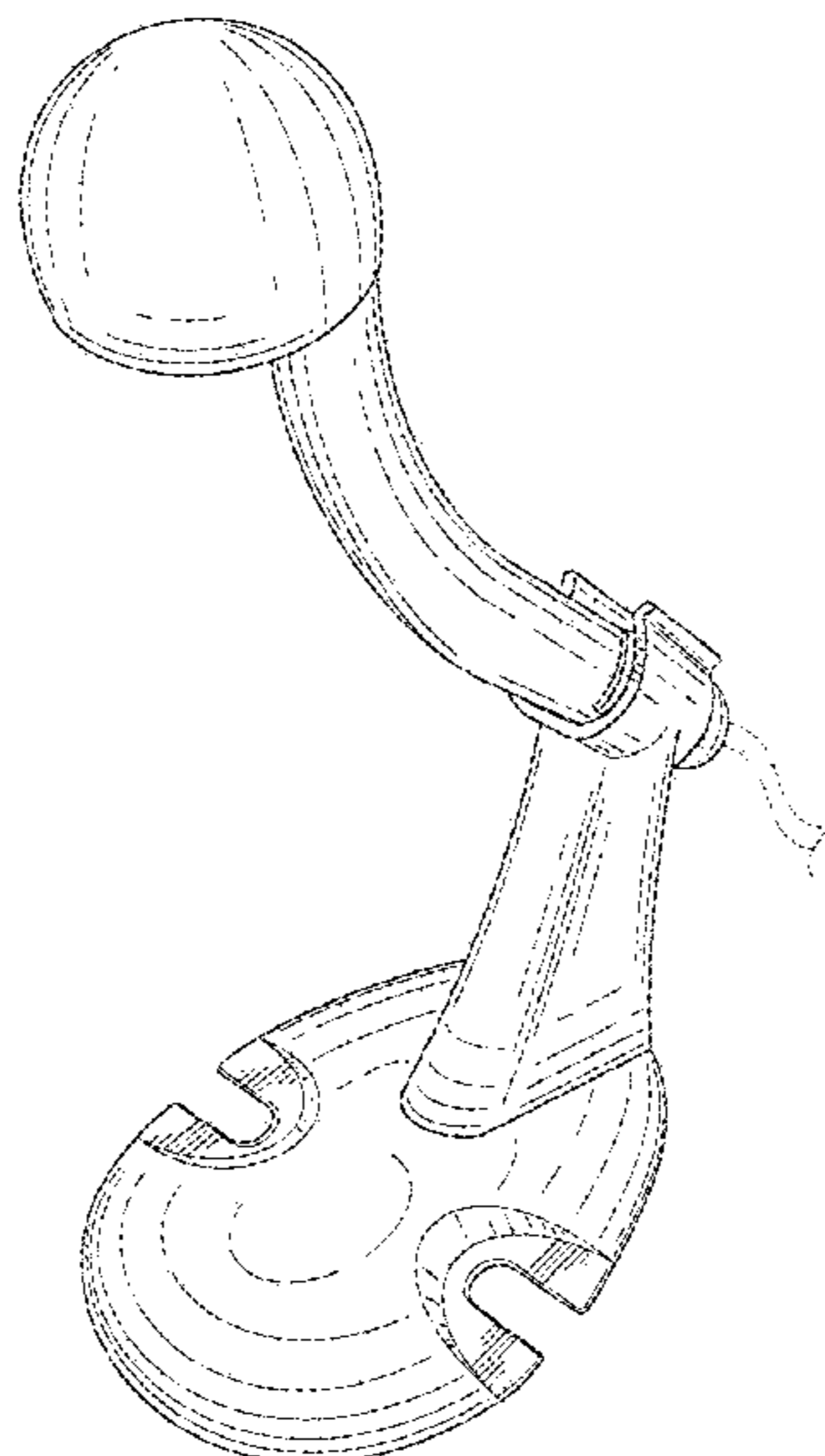


FIG. 1

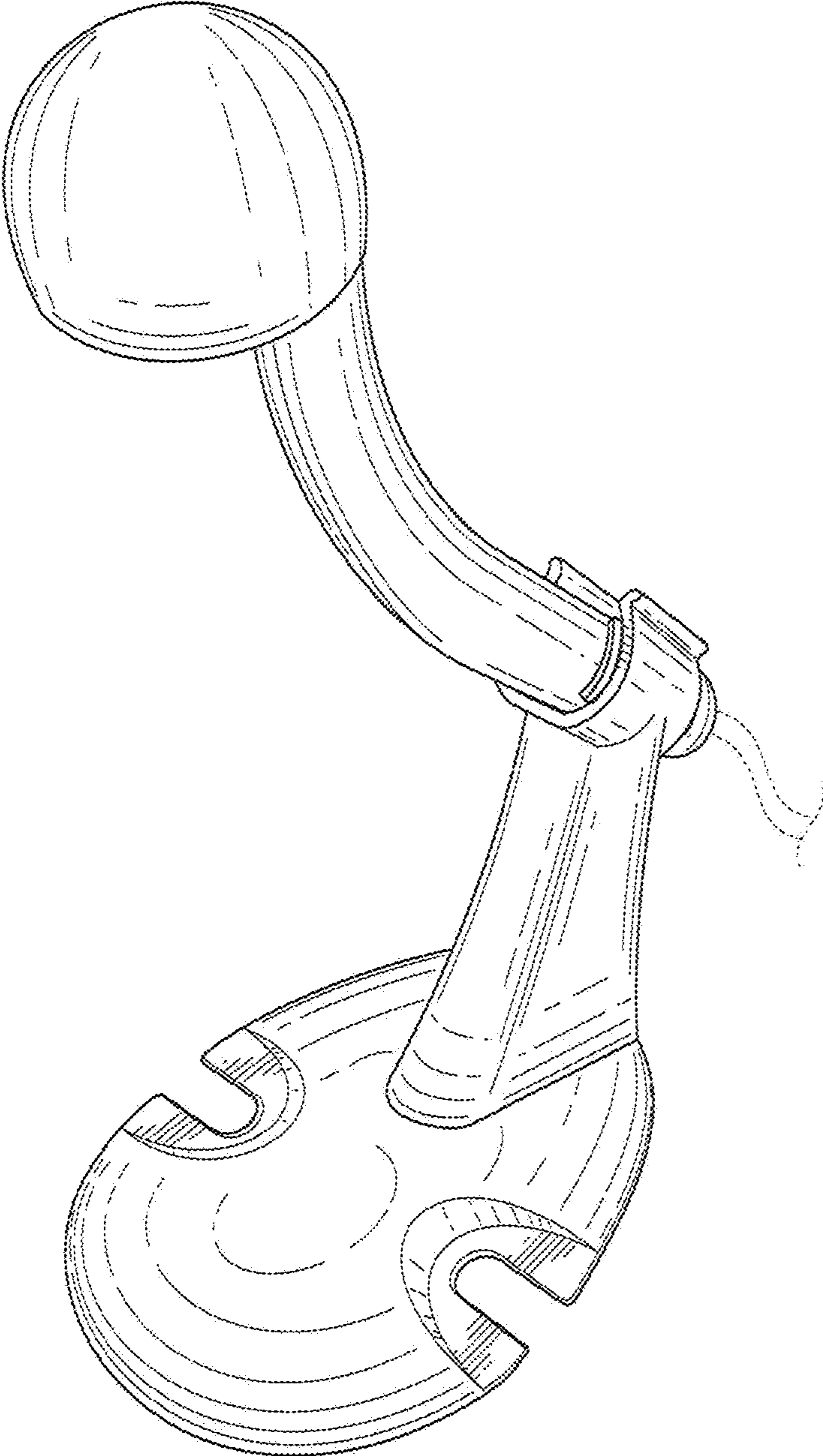


FIG. 2

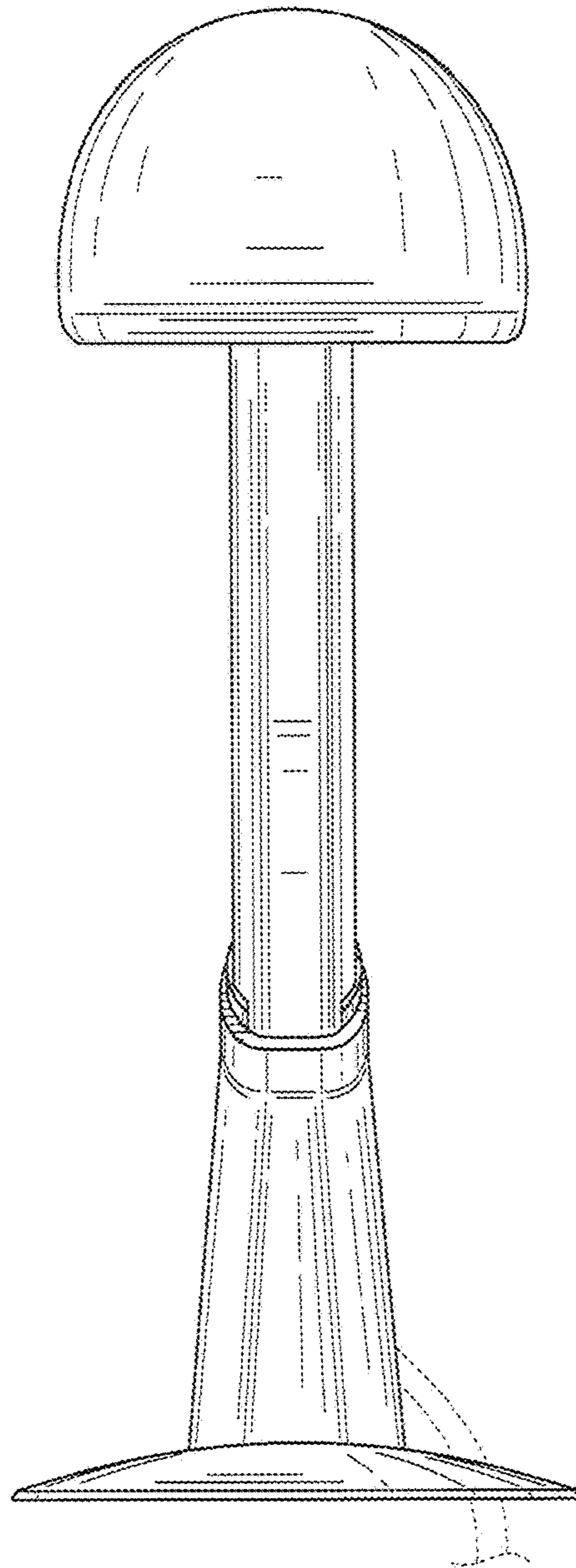


FIG. 3

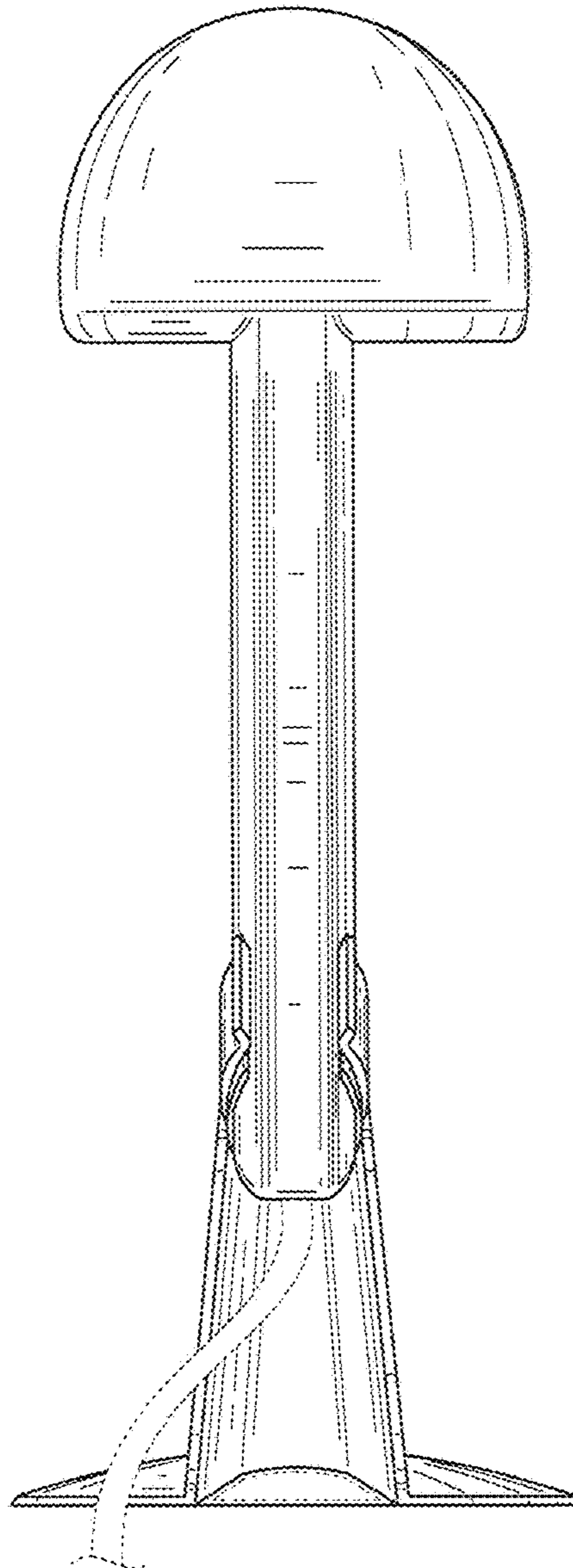


FIG. 4

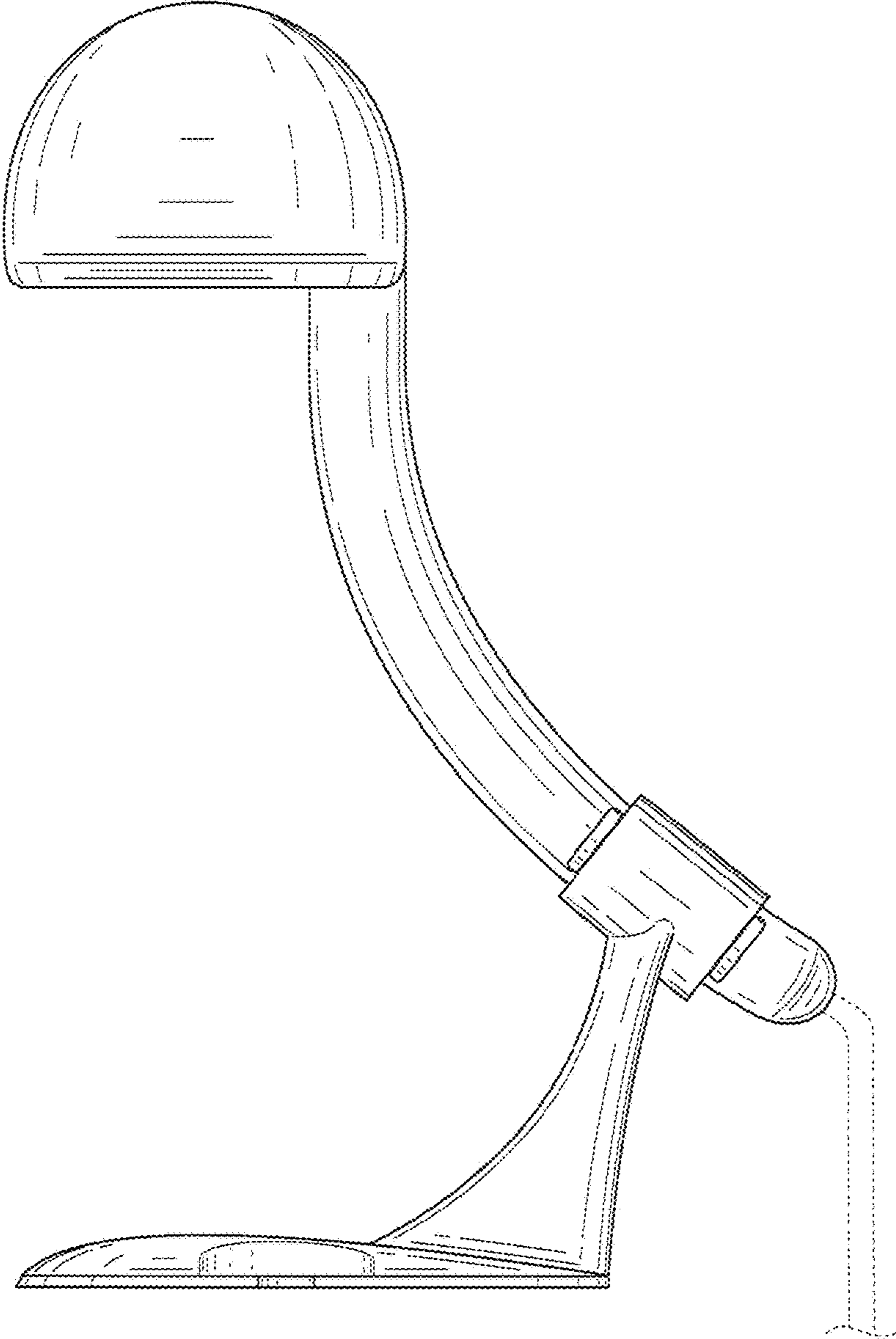


FIG. 5

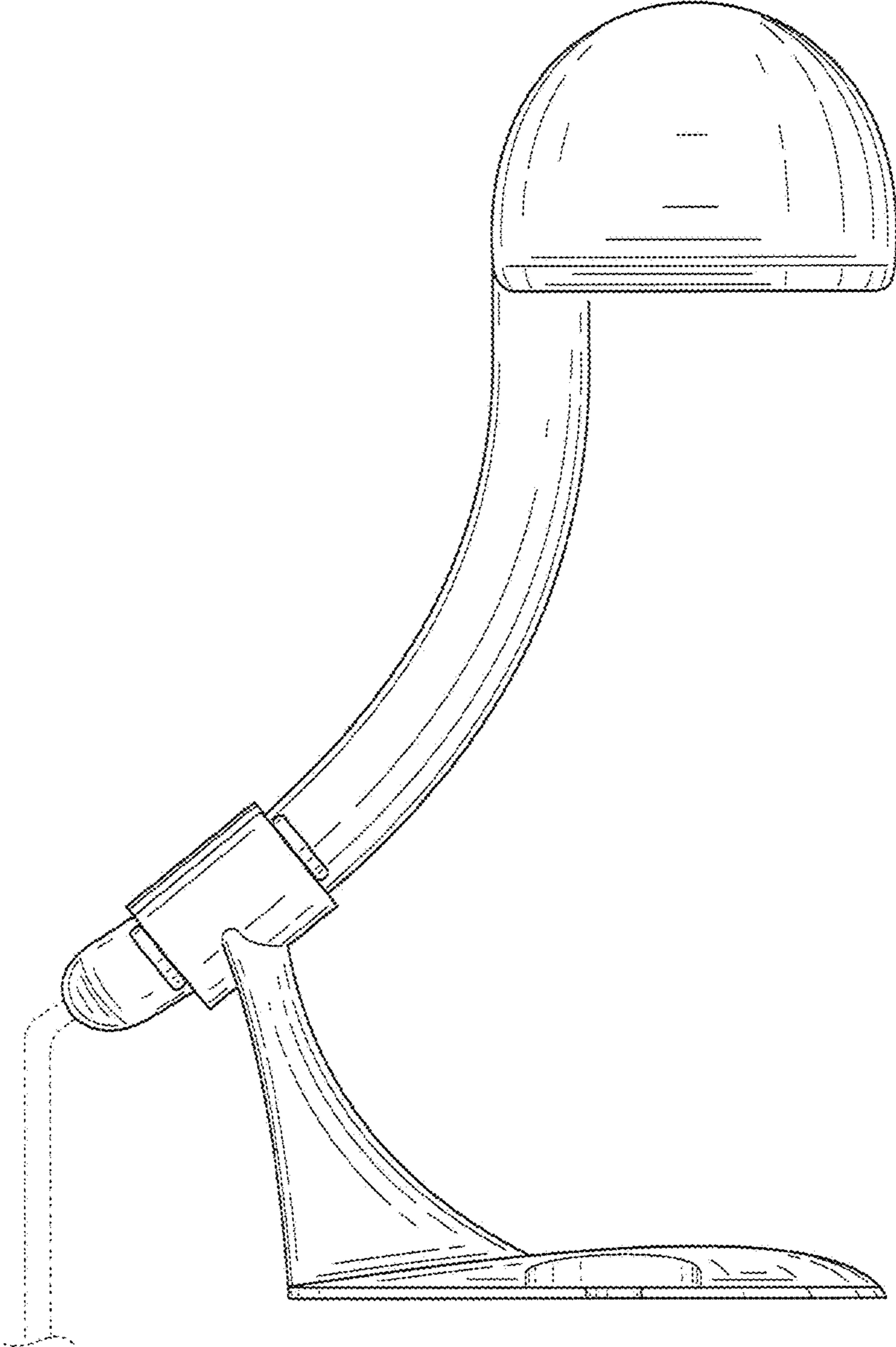


FIG. 6

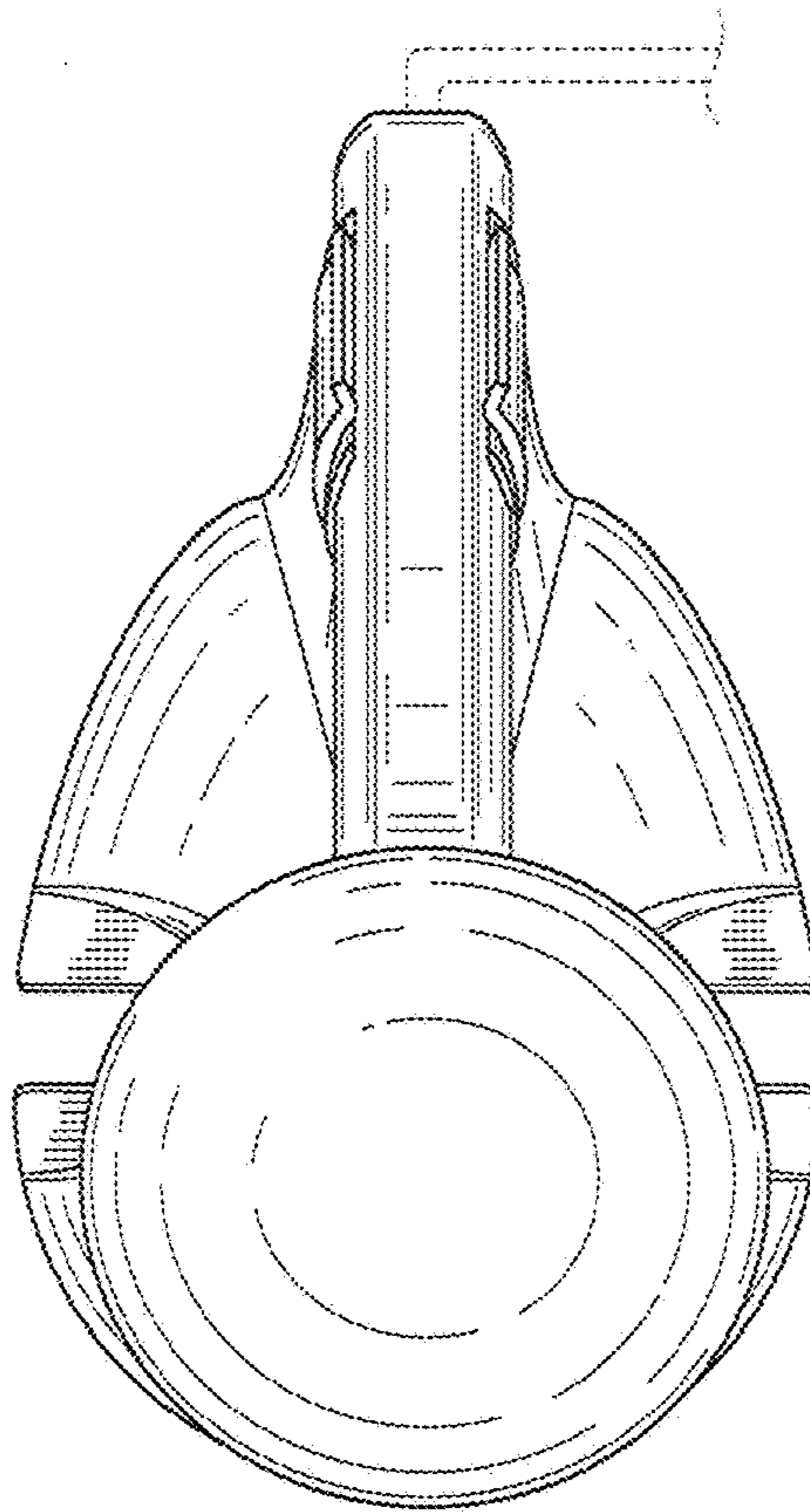


FIG. 7

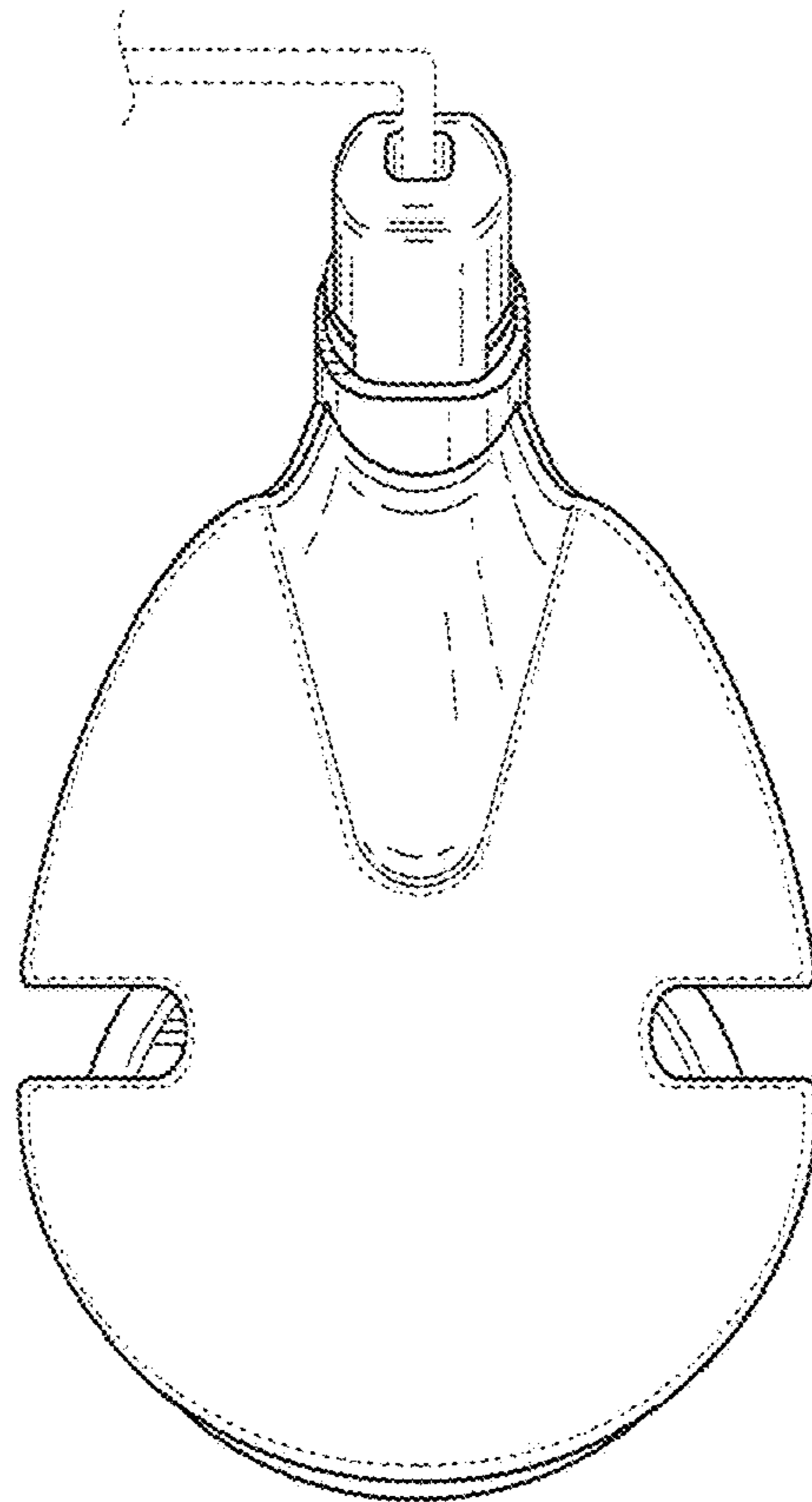


FIG. 8

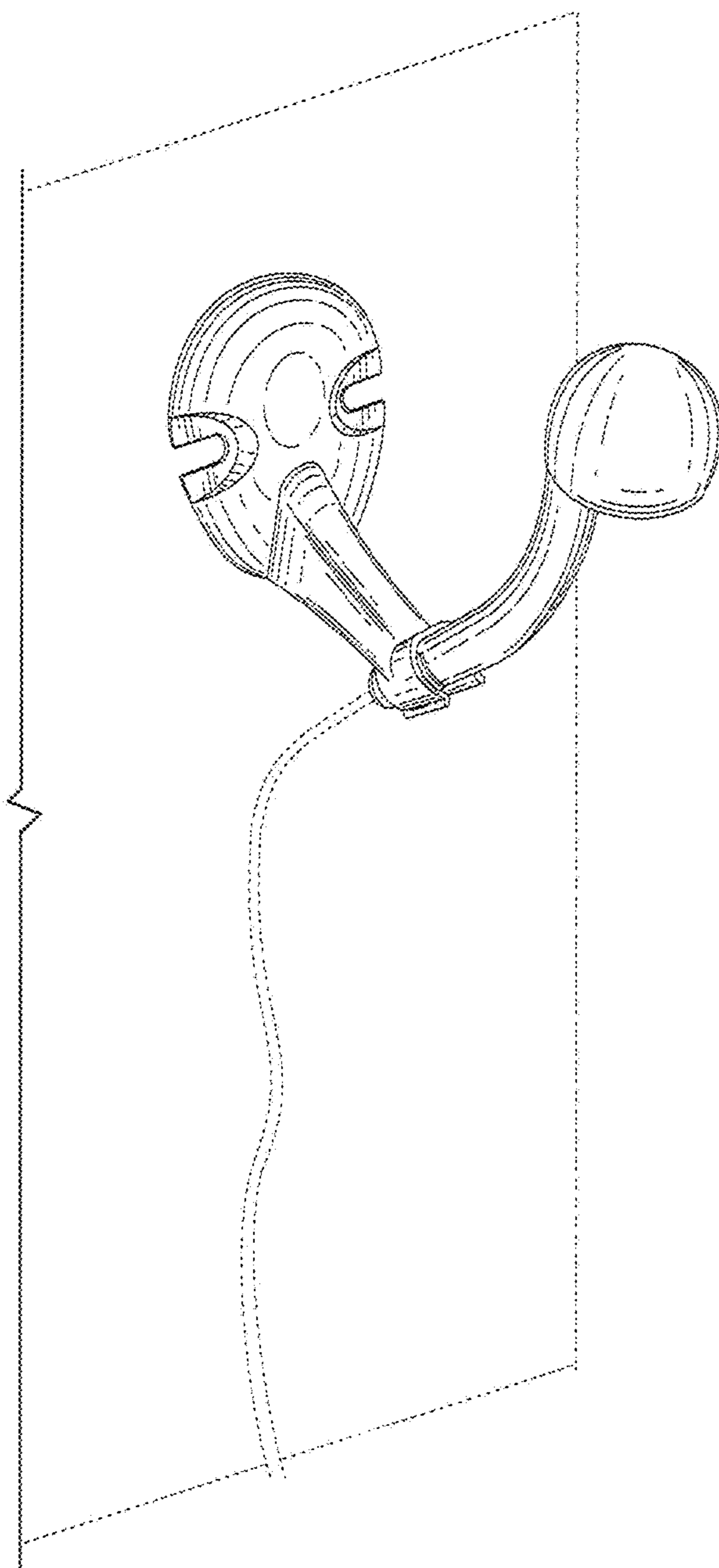


FIG. 9

