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

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(54) **PROJECTOR EQUIPPED WITH A LAMP**

5,913,635 A * 6/1999 Graham E02B 13/00
405/43

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D440,638 S * 4/2001 Lefroy-Brooks D23/255
D556,355 S * 11/2007 Foster D26/63
D579,597 S * 10/2008 Ng D26/61
D595,009 S * 6/2009 Osgerby D26/107
D611,634 S * 3/2010 Newhouse D26/61

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(Continued)

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OTHER PUBLICATIONS

<https://newatlas.com/bioslabs-lumi-desk-lamp-inbuilt-projector-touchscreen-computer/60159/> New Atlas, Jun. 17, 2019 (Year: 2019).*

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

Primary Examiner — Mark A Goodwin

(21) Appl. No.: **29/699,512**

Assistant Examiner — Benjamin M Weeks

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(74) *Attorney, Agent, or Firm* — JCIPRNET

(30) **Foreign Application Priority Data**

(57) **CLAIM**

May 27, 2019 (TW) 108303140

The ornamental design for a projector equipped with a lamp, as shown and described.

(51) **LOC (13) Cl.** **26-05**

DESCRIPTION

(52) **U.S. Cl.**
USPC **D26/138**

(58) **Field of Classification Search**
USPC D26/76, 78, 79, 80, 81, 82, 83, 85, 86,
D26/88, 90, 113, 118, 119, 120, 121, 122,
D26/138, 139, 140, 141, 142
CPC F21S 2/00; F21S 4/00; F21S 4/003; F21S
4/005; F21S 4/006; F21S 4/007; F21S
4/008; F21S 6/00; F21S 8/00; F21S
8/024; F21S 8/026; F21S 8/031; F21S
8/033; F21S 8/035-037; F21S 8/04; F21S
8/043; F21S 8/063

FIG. 1 is a perspective view of a projector equipped with a lamp showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is an enlarged view of the portion, labeled '8' of FIG. 1;
FIG. 9 is an enlarged view of the portion, labeled '9' of FIG. 1; and,
FIG. 10 is an enlarged view of the portion, labeled '10' of FIG. 6.

See application file for complete search history.

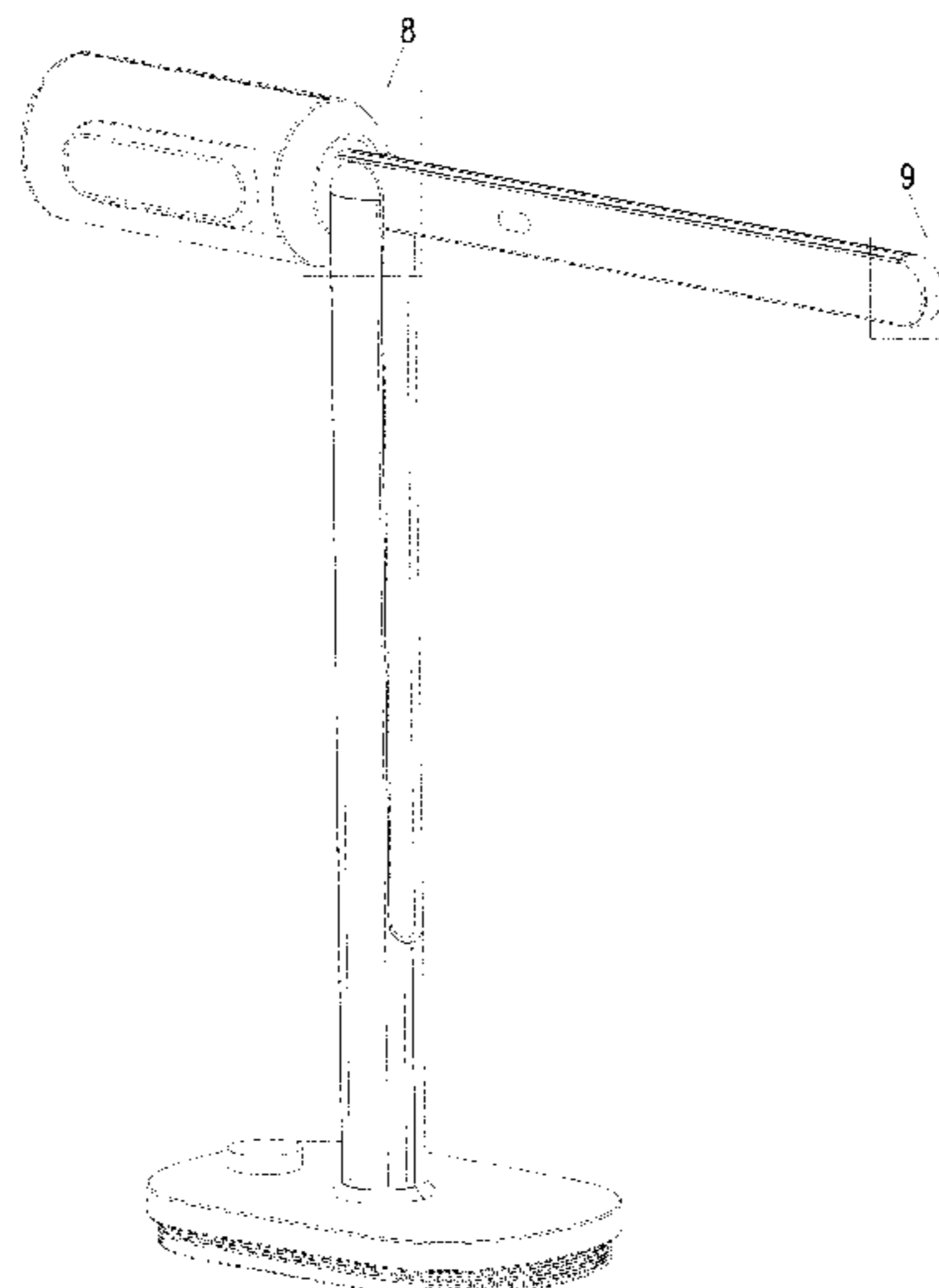
The dashed broken lines illustrate portions of the projector equipped with a lamp and form no part of the claimed design. The dot-dash broken lines define the bounds of the claimed design and form no part thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,303,136 A * 4/1994 Brown F16M 11/14
285/907
D350,620 S * 9/1994 Yuen D26/65

1 Claim, 9 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D622,885 S * 8/2010 Ng D26/65
D657,905 S * 4/2012 Yu F21S 8/06
D26/138
D793,131 S * 8/2017 Gazit D6/681.3
D851,805 S * 6/2019 Chen D26/76
D866,047 S * 11/2019 Anastassiades D26/88
D871,659 S * 12/2019 Wang D26/138
D903,934 S * 12/2020 Moses D26/138
D906,584 S * 12/2020 Moses D26/138

* cited by examiner

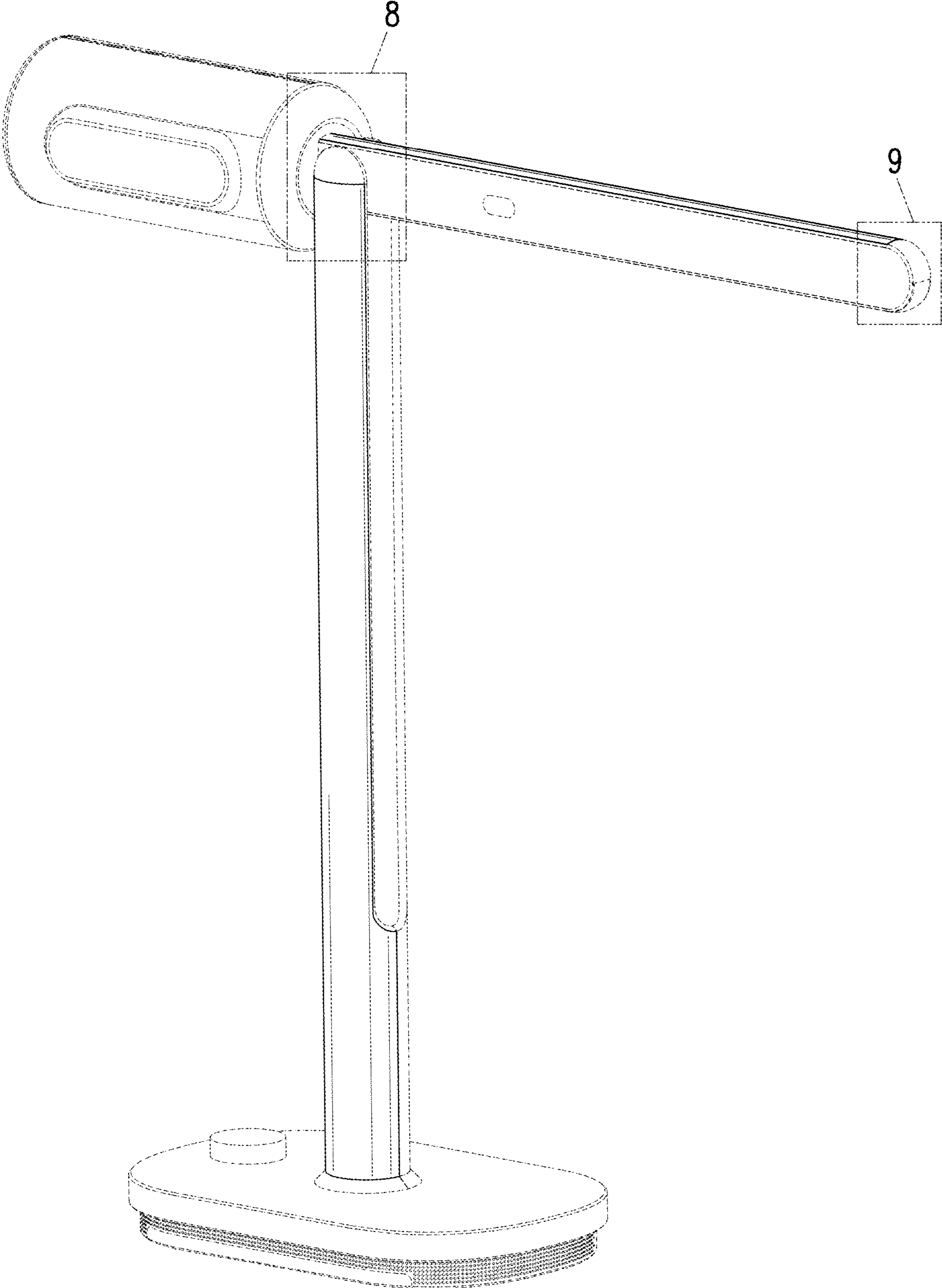


FIG. 1

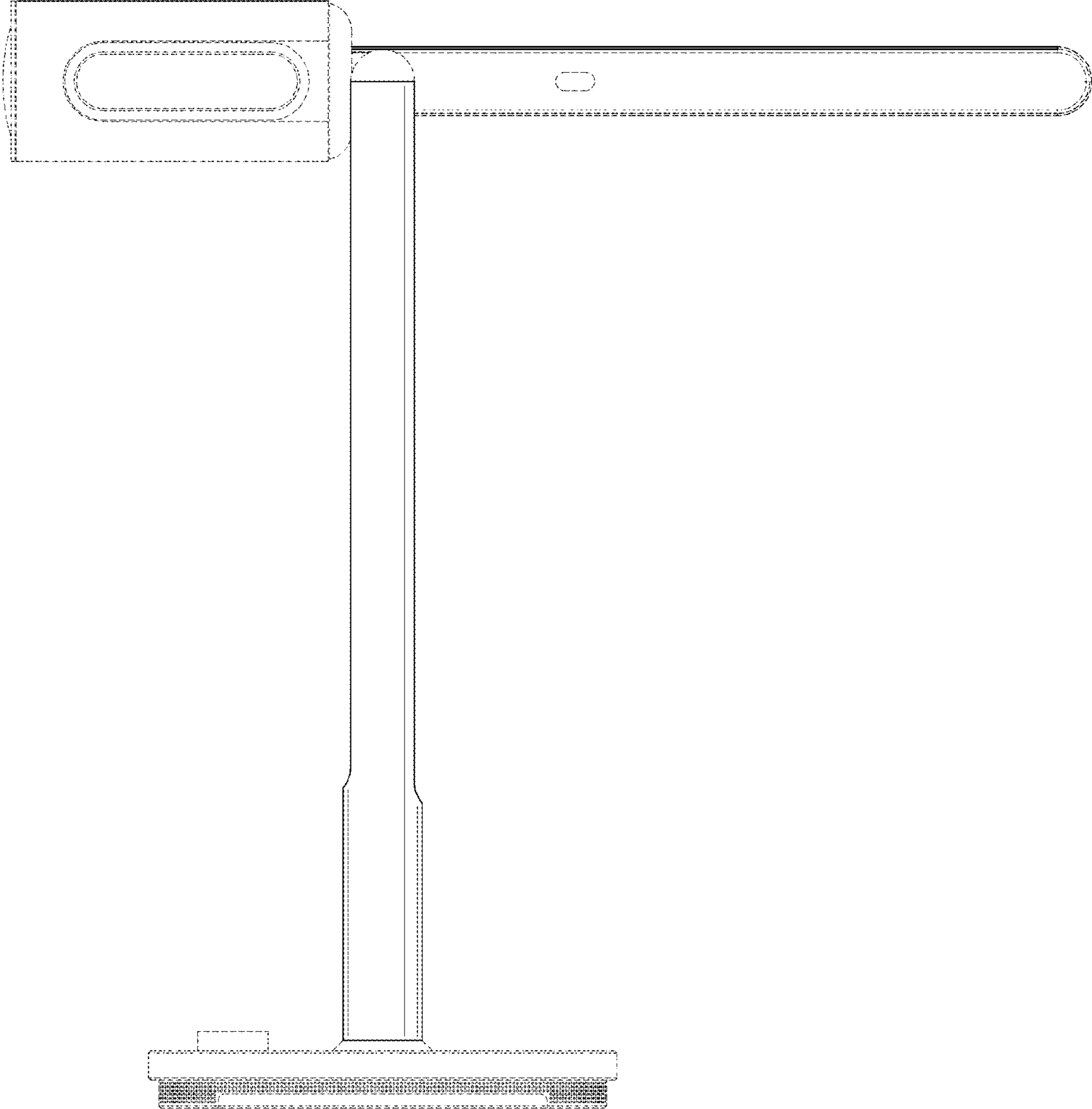


FIG. 2

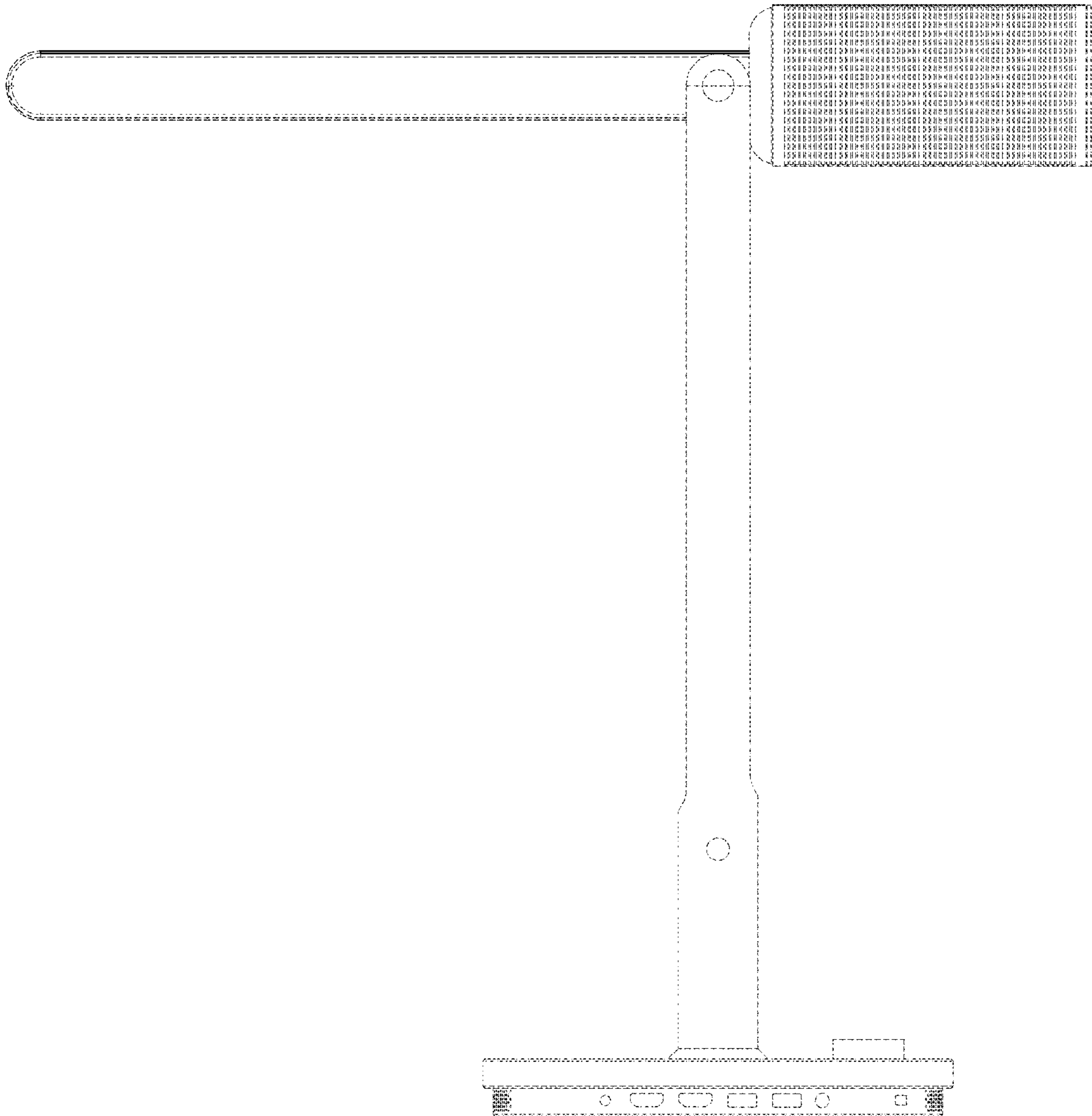


FIG. 3

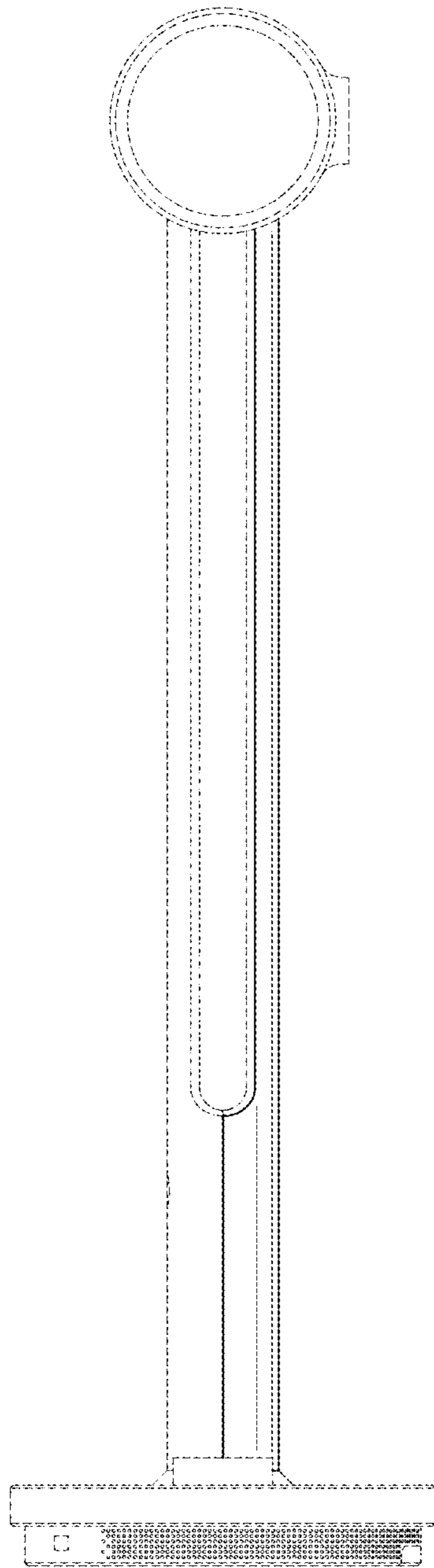


FIG. 4

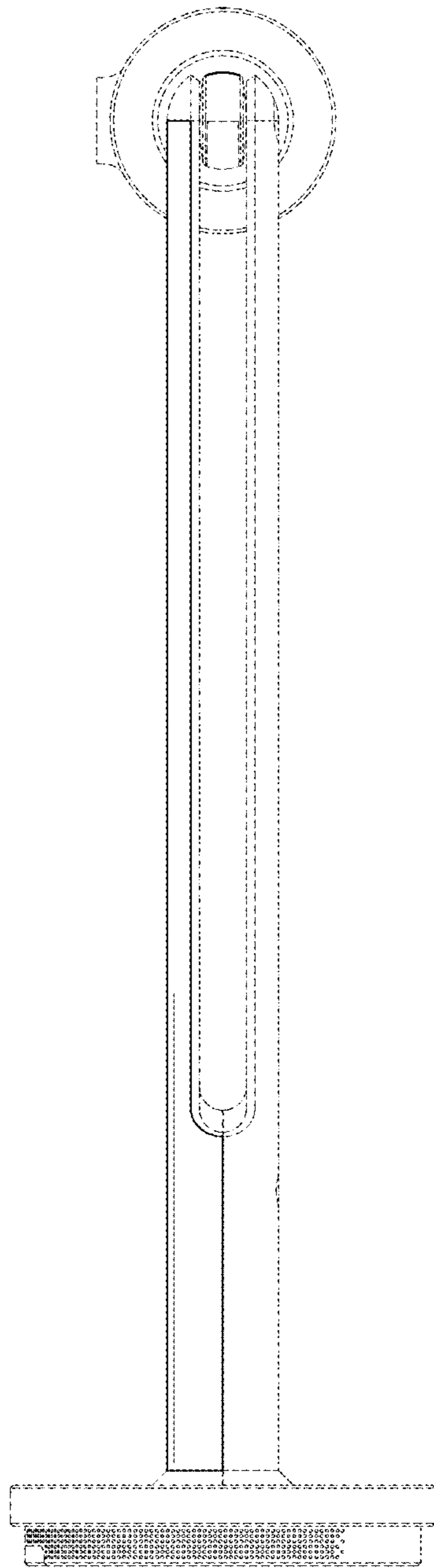


FIG. 5

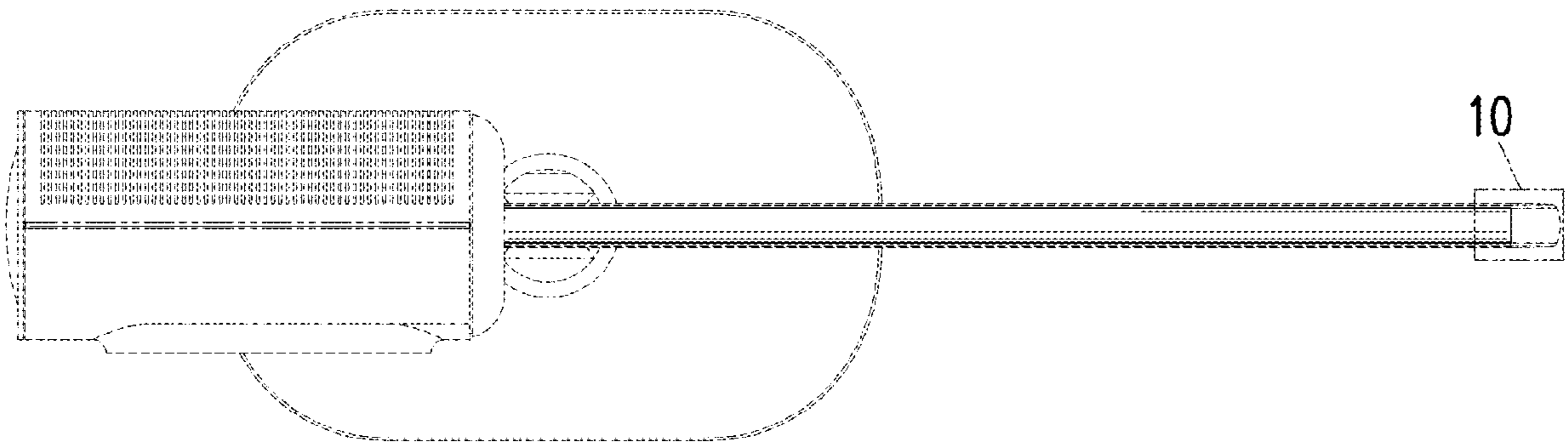


FIG. 6

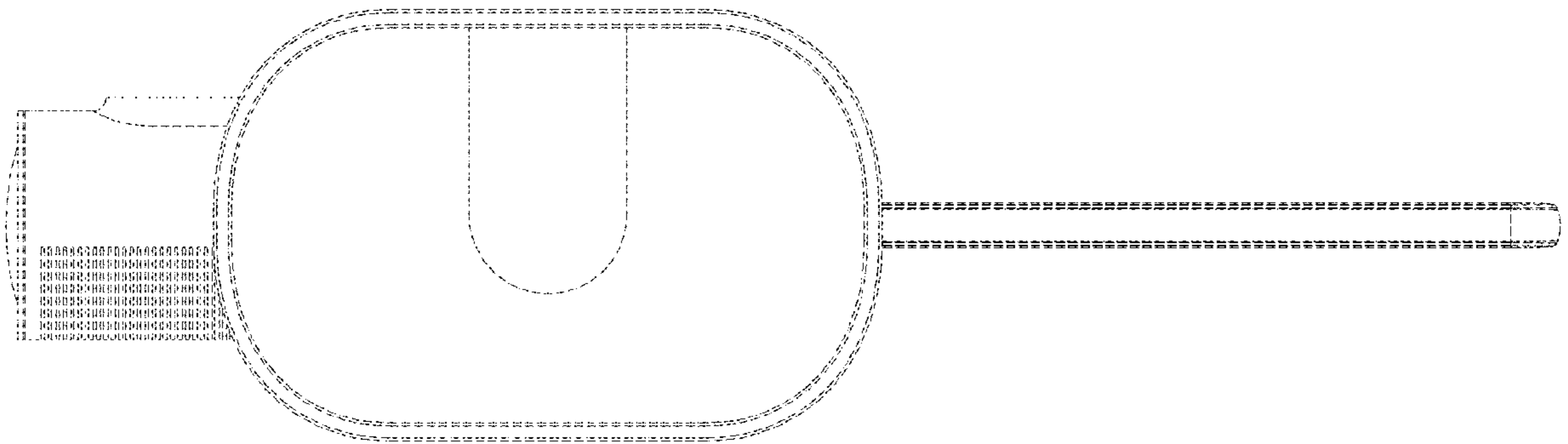


FIG. 7

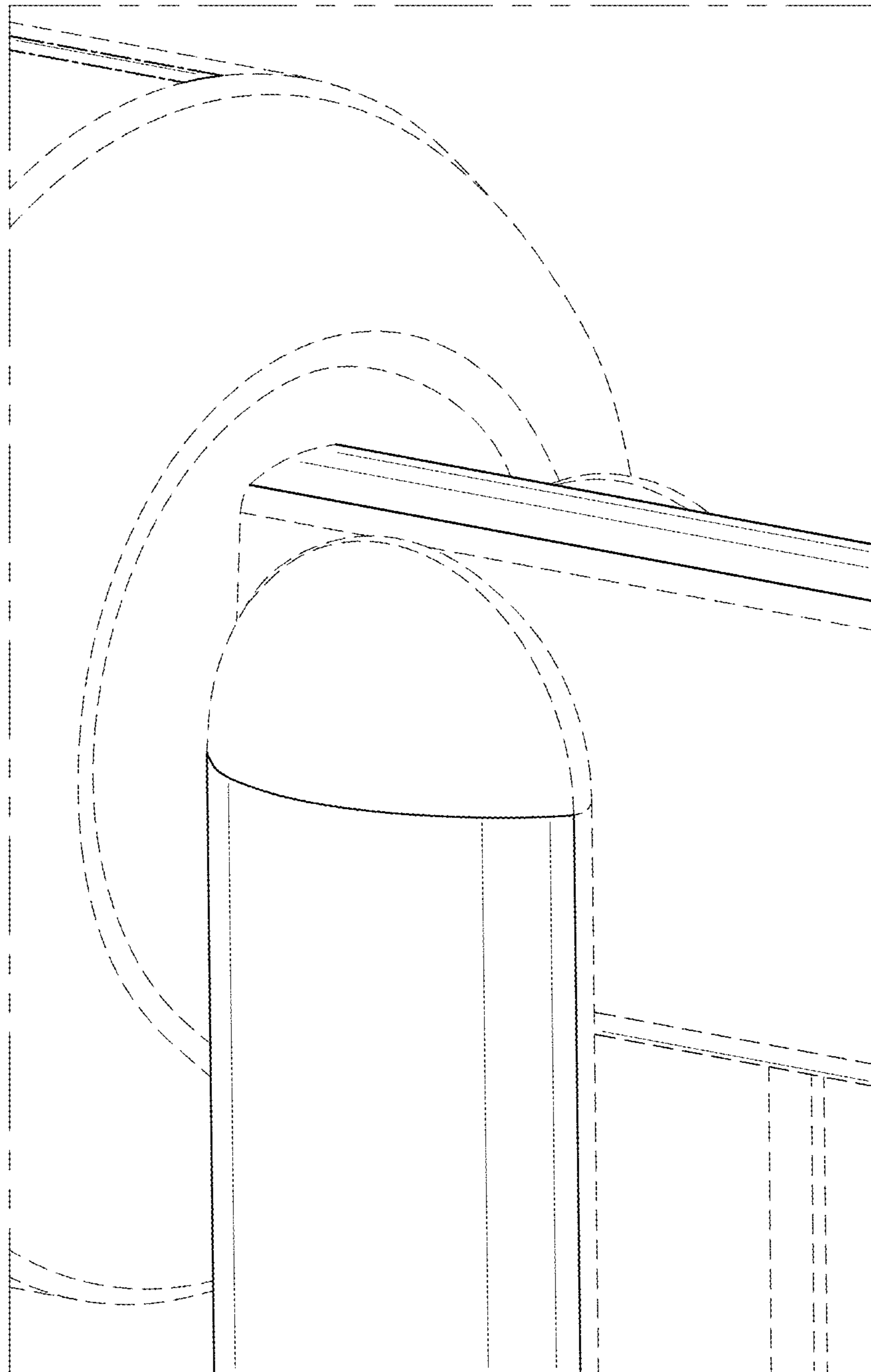


FIG. 8

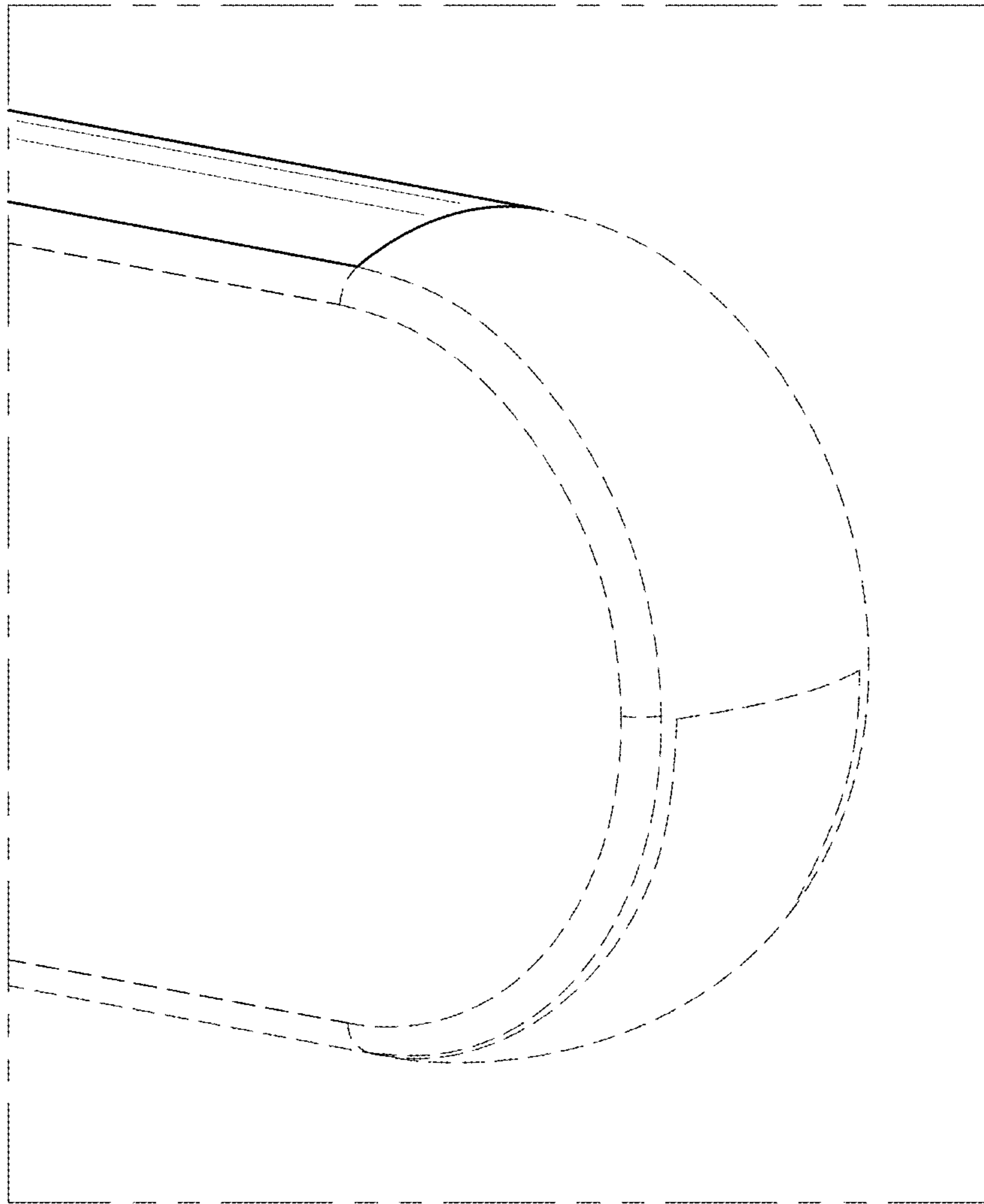


FIG. 9

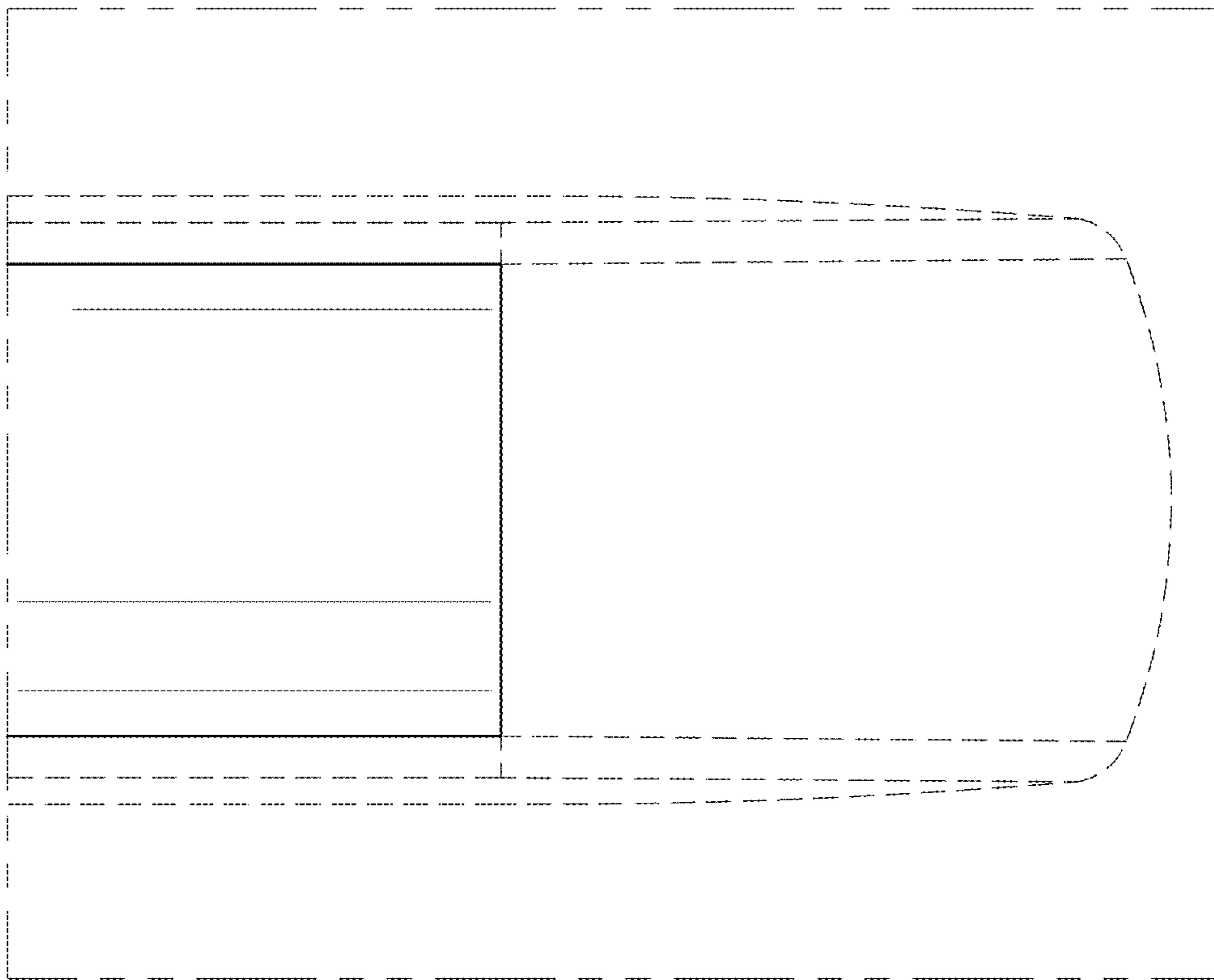


FIG. 10