



US00D961413S

(12) **United States Design Patent**
Yu

(10) **Patent No.:** **US D961,413 S**

(45) **Date of Patent:** **** Aug. 23, 2022**

(54) **SOIL MOISTURE METER**

(71) Applicant: **Jian Yu**, Shenzhen (CN)

(72) Inventor: **Jian Yu**, Shenzhen (CN)

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

(21) Appl. No.: **29/828,547**

(22) Filed: **Feb. 28, 2022**

(51) **LOC (13) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/56; D10/53; D10/81**

(58) **Field of Classification Search**
USPC D10/53, 56, 81
CPC G01N 33/24; G01N 33/246; G01N
2033/243; G01N 2033/245; G01N
2033/248; G01N 15/08; G01N 15/0806;
G01N 2203/0623; G01N 2203/0617;
G01N 2203/06; G01N 2203/0605; G01N
2203/0641; G01N 2203/0647; G01N
2203/0658; G01N 33/241

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D491,822 S *	6/2004	Holbein	.....	D10/56
D511,697 S	11/2005	Wang		
D526,914 S *	8/2006	Holbein	.....	D10/56
D584,969 S *	1/2009	Nies	.....	D10/56
D609,588 S *	2/2010	Morton	.....	D10/56
D632,596 S *	2/2011	Marsden	.....	D10/56
D681,487 S *	5/2013	Lee	.....	D10/81
D756,249 S *	5/2016	Xiao	.....	D10/53

D837,071 S *	1/2019	Yu	.....	H04Q 9/02 D10/53
D868,605 S *	12/2019	Tang	.....	A01G 20/00 D10/56
D894,763 S *	9/2020	Yu	.....	G01N 3/42 D10/56
2011/0043230 A1*	2/2011	Morton	.....	G01N 33/246 324/694
2011/0226044 A1*	9/2011	Hughes	.....	G01N 3/42 73/54.02
2017/0241923 A1*	8/2017	Chan	.....	A01G 20/00
2019/0037787 A1*	2/2019	Kumar	.....	G01K 3/005
2021/0258661 A1*	8/2021	Murray	.....	H04Q 9/02

* cited by examiner

Primary Examiner — Antoine Duval Davis

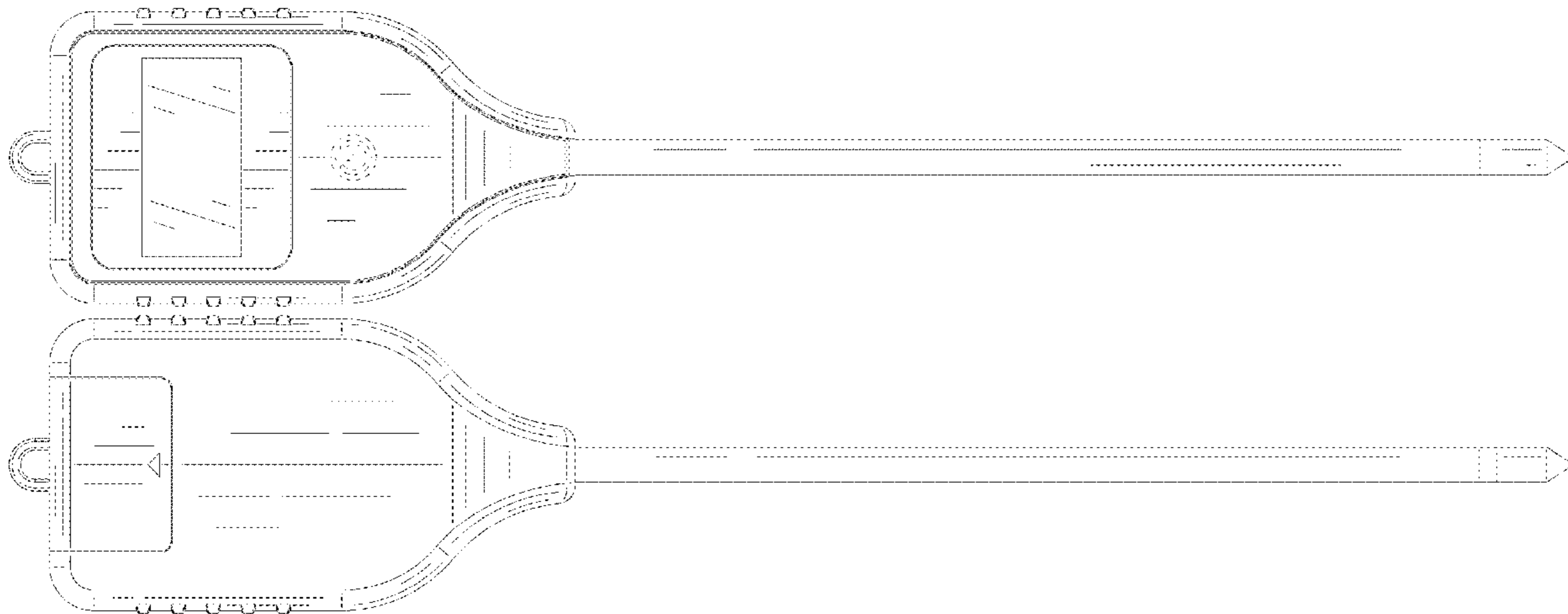
(57) **CLAIM**

The ornamental design for a soil moisture meter, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a soil moisture meter showing my new design;
FIG. 2 is another perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.
The broken lines in the drawings depict portions of the soil moisture meter that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



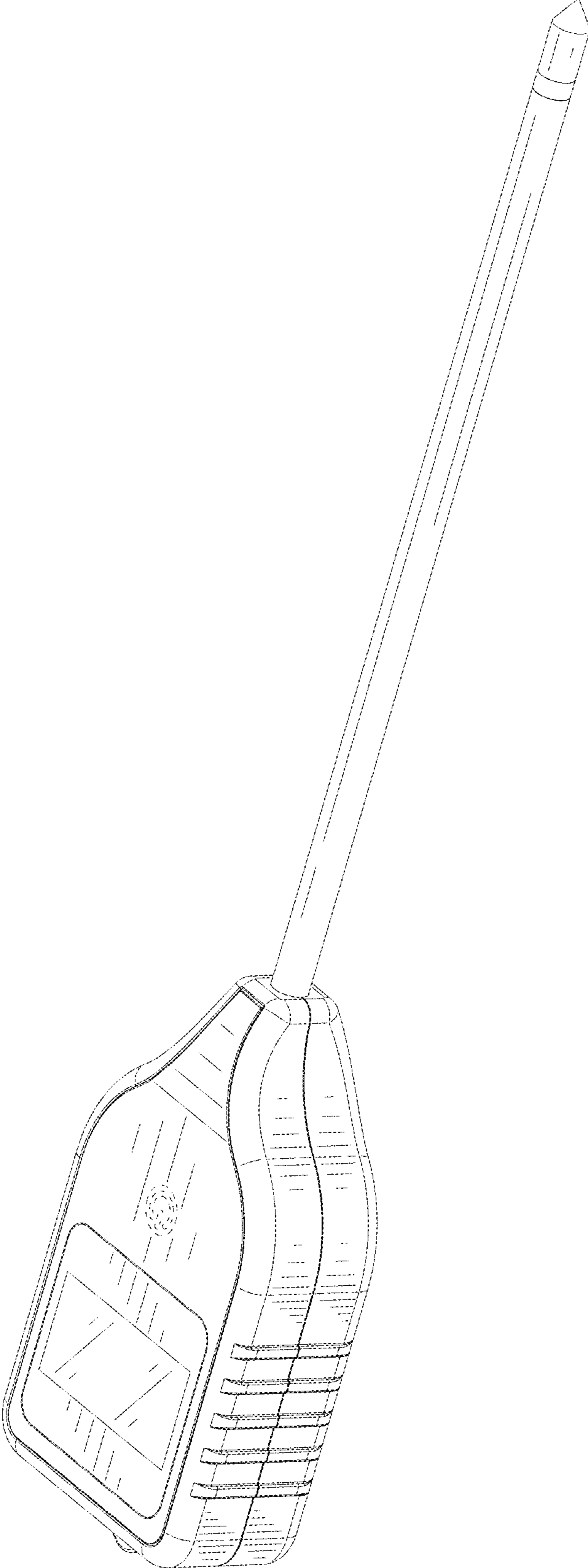


FIG. 1

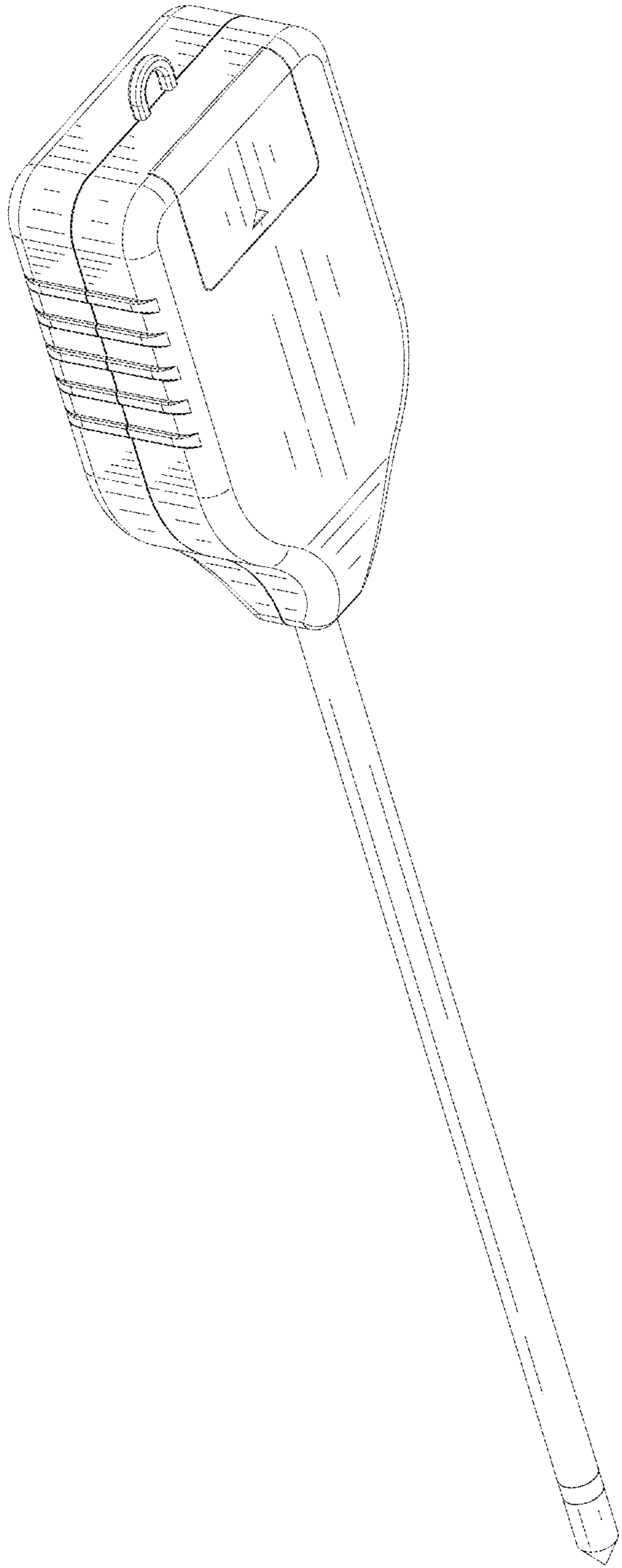


FIG. 2

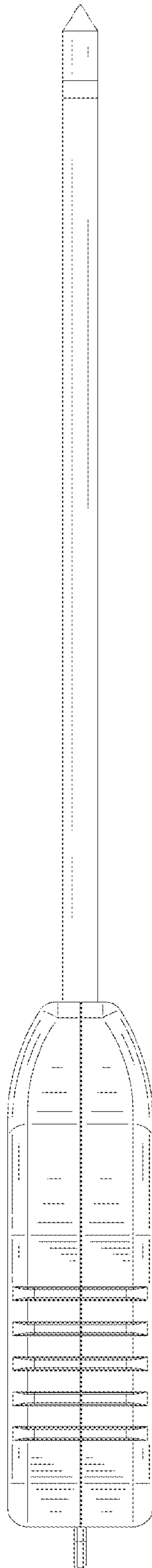


FIG. 3

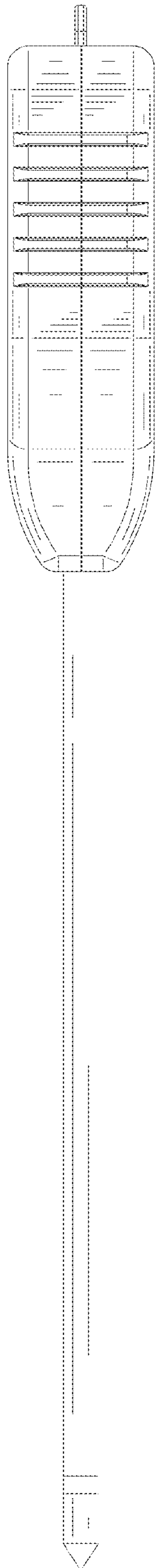


FIG. 4

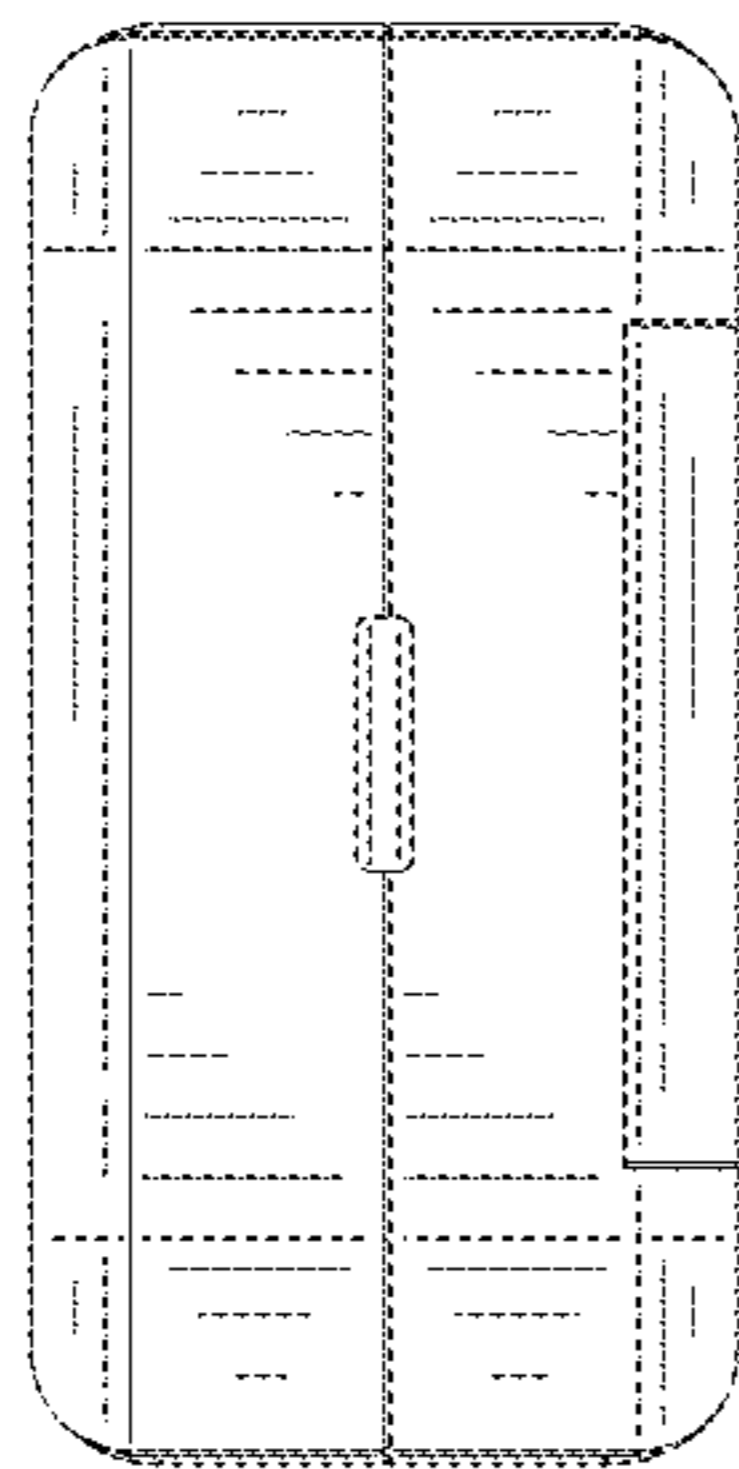


FIG. 5

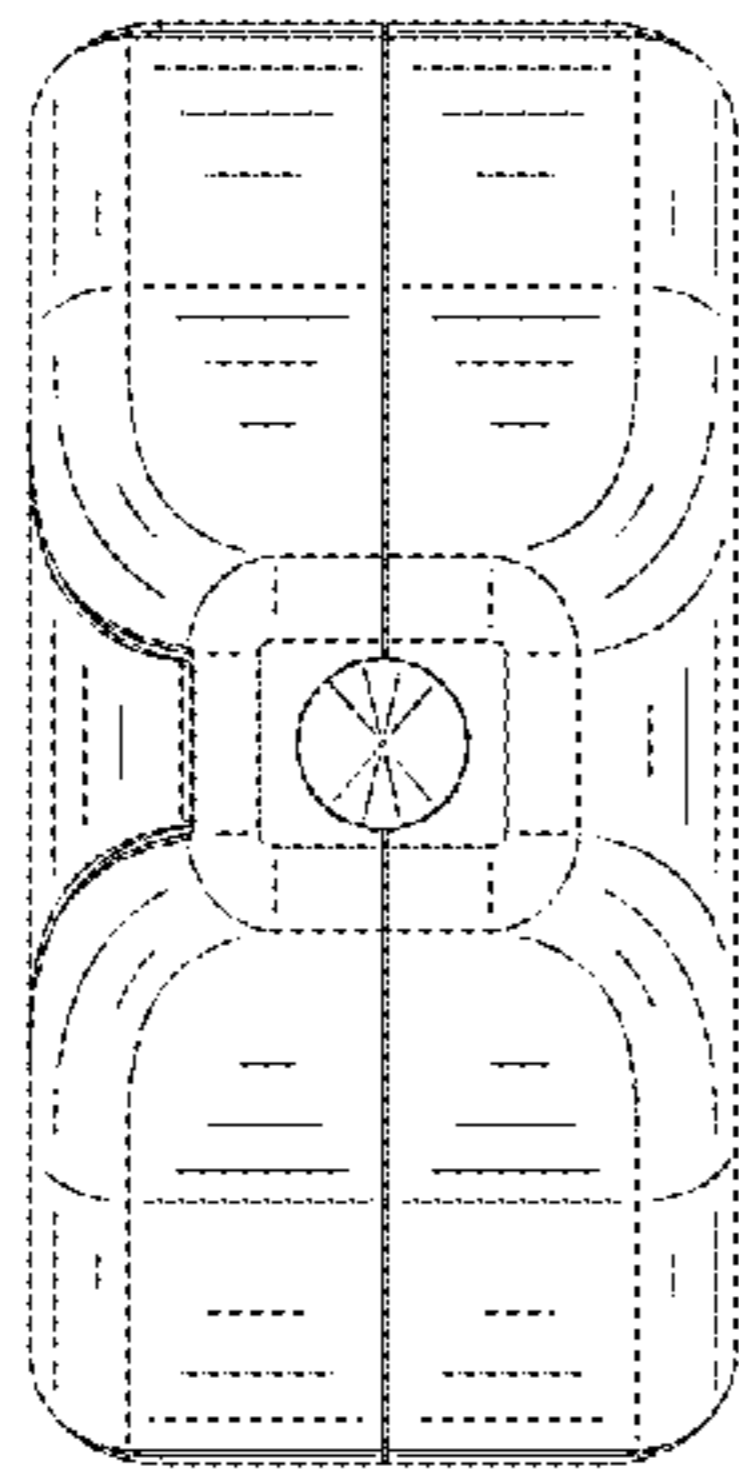


FIG. 6

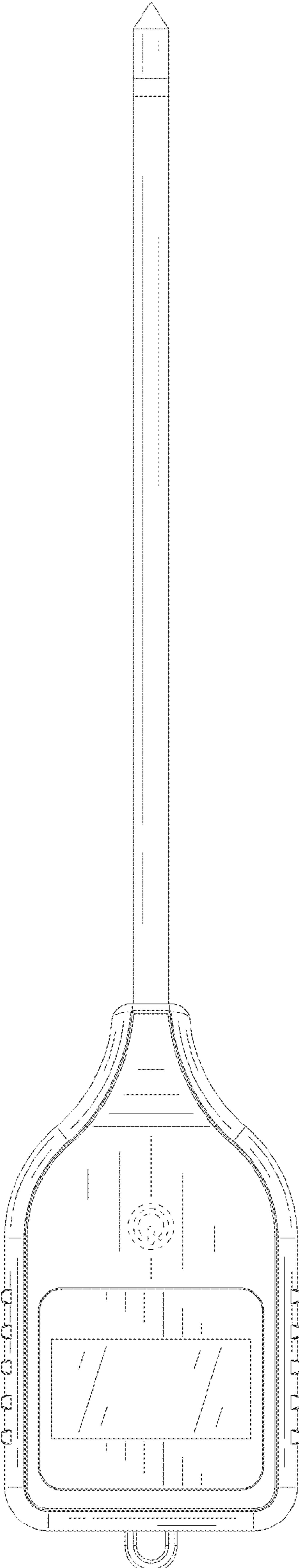


FIG. 7

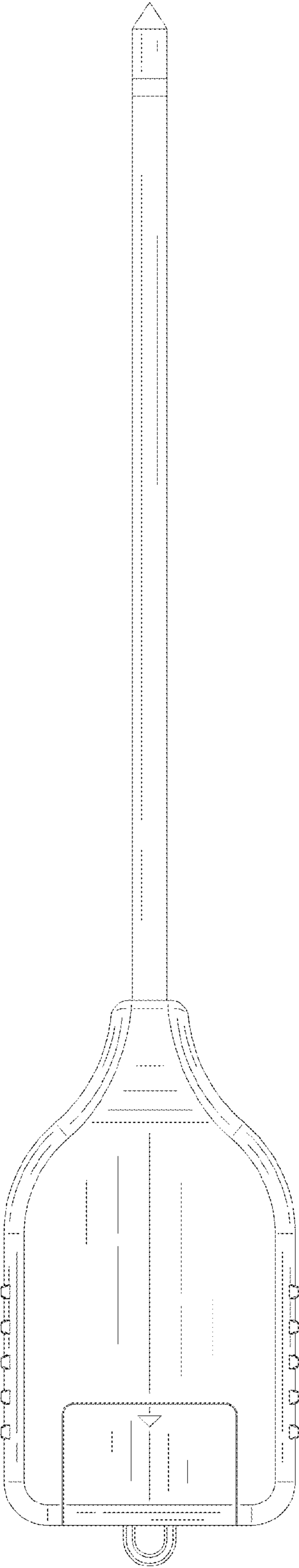


FIG. 8