



US00D965874S

(12) **United States Design Patent** (10) **Patent No.:** **US D965,874 S**
Yue (45) **Date of Patent:** **** Oct. 4, 2022**

(54) **CURLING IRON**

(71) Applicant: **CONAIR CORPORATION**, Stamford,
CT (US)

(72) Inventor: **Po Kwon Brenda Yue**, Kowloon (HK)

(73) Assignee: **Conair LLC**, Stamford, CT (US)

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

(21) Appl. No.: **29/746,848**

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(51) **LOC (13) Cl.** **28-02**

(52) **U.S. Cl.**
USPC **D28/35**

(58) **Field of Classification Search**

USPC D28/10, 35, 37, 38, 99

CPC A45D 29/00; A45D 29/02; A45D 29/04;
A45D 29/05; A45D 29/11; A45D 29/14;
A45D 6/00; A45D 6/02; A45D 6/04;
A45D 6/045; A45D 6/06; A45D 6/08;
A45D 6/10;

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,075,458 A 2/1978 Moyer
D314,444 S * 2/1991 Ho D28/35
(Continued)

OTHER PUBLICATIONS

AmoVee 2 in 1 Flat Iron Curling Iron, AmoVee, reviewed on Jan.
18, 2019 on amazon.com, retrieved on Oct. 8, 2021, retrieved from
the Internet URL: <https://www.amazon.com/Curling-Straightener-Titanium-Voltage-Included/dp/B07GQWPKYY>.*

(Continued)

Primary Examiner — Alison M Ofstun

(74) *Attorney, Agent, or Firm* — Ohlandt, Greeley,
Ruggiero & Perle, L.L.P.

(57) **CLAIM**

The ornamental design for a curling iron, as shown and
described.

DESCRIPTION

FIG. 1 is a front perspective view of curling iron, shown in
an unfolded position of use;

FIG. 2 is rear perspective view of the curling iron of FIG. 1
in the unfolded position;

FIG. 3 is a right side elevational view of the curling iron of
FIG. 1 in the unfolded position;

FIG. 4 is a left side elevational view of the curling iron of
FIG. 1 in the unfolded position;

FIG. 5 is a front elevational view of the curling iron of FIG.
1 in the unfolded position

FIG. 6 is a rear elevational view of the curling iron of FIG.
1 in the unfolded position;

FIG. 7 is a top plan view of the curling iron of FIG. 1 in the
unfolded position;

FIG. 8 is a bottom plan view of the curling iron of FIG. 1 in
the unfolded position;

FIG. 9 is a front perspective view of a curling iron, shown
in a folded position of use;

FIG. 10 is rear perspective view of the curling iron of FIG.
9 in the folded position;

FIG. 11 is a right side elevational view of the curling iron of
FIG. 9 in the folded position;

FIG. 12 is a left side elevational view of the curling iron of
FIG. 9 in the folded position;

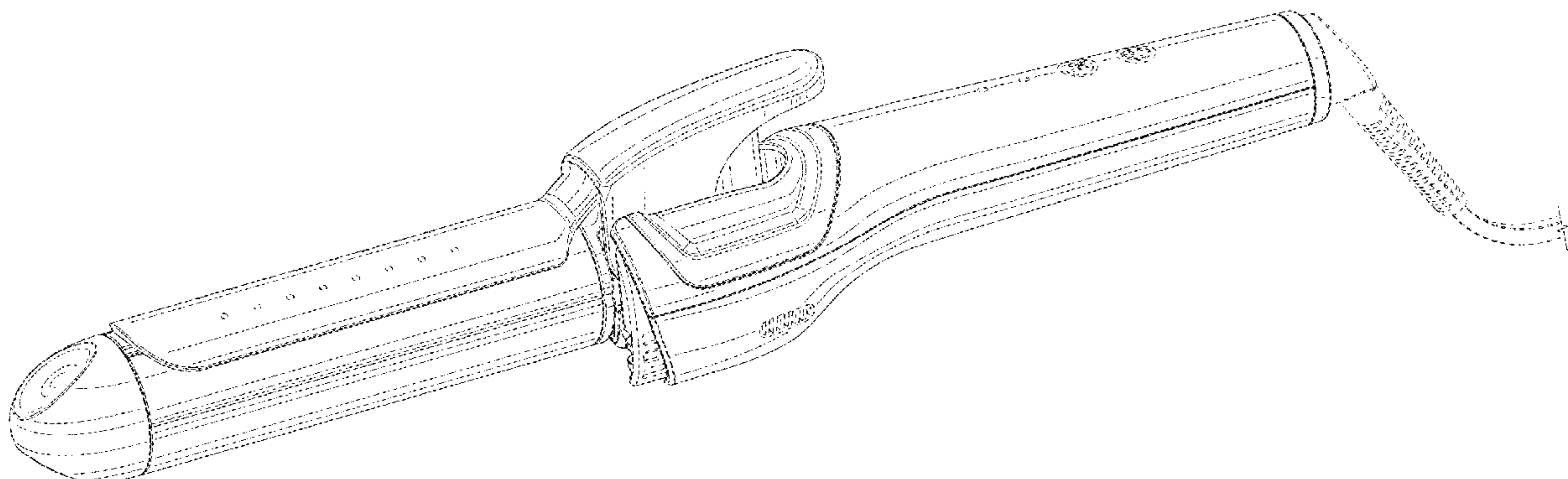
FIG. 13 is a rear elevational view of the curling iron of FIG.
9 in the folded position

FIG. 14 is a front elevational view of the curling iron of FIG.
9 in the folded position;

FIG. 15 is a top plan view of the curling iron of FIG. 9 in
the folded position; and,

FIG. 16 is a bottom plan view of the curling iron of FIG. 9
in the folded position.

(Continued)



In the drawings, the broken lines illustrate portions of the article which form no part of the claimed design.

1 Claim, 14 Drawing Sheets

(58) Field of Classification Search

CPC A45D 2/00; A45D 2/001; A45D 2/006;
A45D 2/02; A45D 2/10; A45D 1/00;
A45D 1/004; A45D 1/04; A45D 1/06;
A45D 1/08; A45D 1/10; A45D 1/14;
A45D 1/16; A45D 1/28; A45D 2002/025;
A45D 4/00; A45D 7/02

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D331,296	S	*	11/1992	Smal	.....	D28/35
D547,903	S	*	7/2007	Rizzuto, Jr.	.....	D28/35
D559,446	S	*	1/2008	Leung	.....	D28/35
7,644,511	B2		1/2010	Ishikawa et al.		
D698,488	S	*	1/2014	Byun	.....	D28/35

D736,464	S	*	8/2015	Fernandes da Costa	.....	D28/35
D872,360	S	*	1/2020	Abramov	.....	D28/35
D914,286	S	*	3/2021	Swackhamer	.....	D28/35
D921,290	S	*	6/2021	Yang	.....	D28/35
2005/0198855	A1		9/2005	Cafaro et al.		
2005/0224091	A1		10/2005	Cafaro et al.		
2007/0085036	A1		4/2007	Santhouse		
2011/0203606	A1	*	8/2011	Recchion	.....	A45D 1/04 132/269
2013/0240498	A1	*	9/2013	Tang	.....	A45D 1/04 219/225
2013/0306099	A1	*	11/2013	Lam	.....	A45D 1/00 132/211
2014/0144458	A1	*	5/2014	Hein	.....	A45D 1/04 132/226

OTHER PUBLICATIONS

International Search Report dated Sep. 29, 2021 from corresponding International Patent Application No. PCT/US2021/045354, 2 pages.
Written Opinion dated Sep. 29, 2021 from corresponding International Patent Application No. PCT/US2021/045354, 4 pages.
United States Office Action dated Aug. 6, 2021 from corresponding U.S. Appl. No. 16/996,051, 8 pages.

* cited by examiner

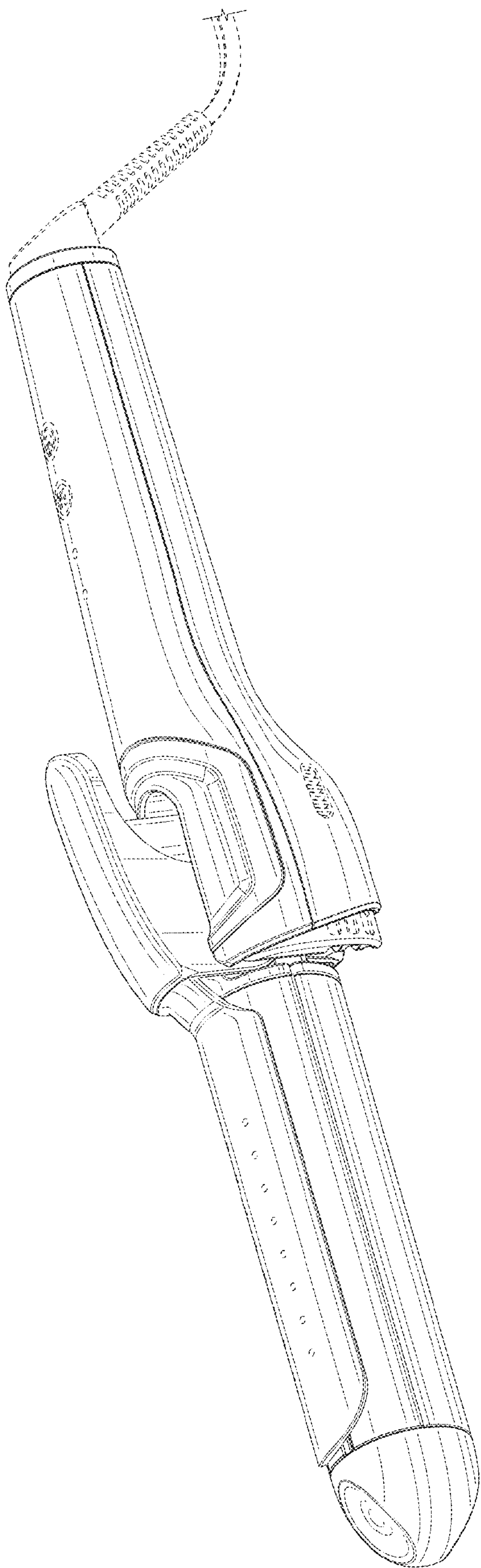


FIG. 1

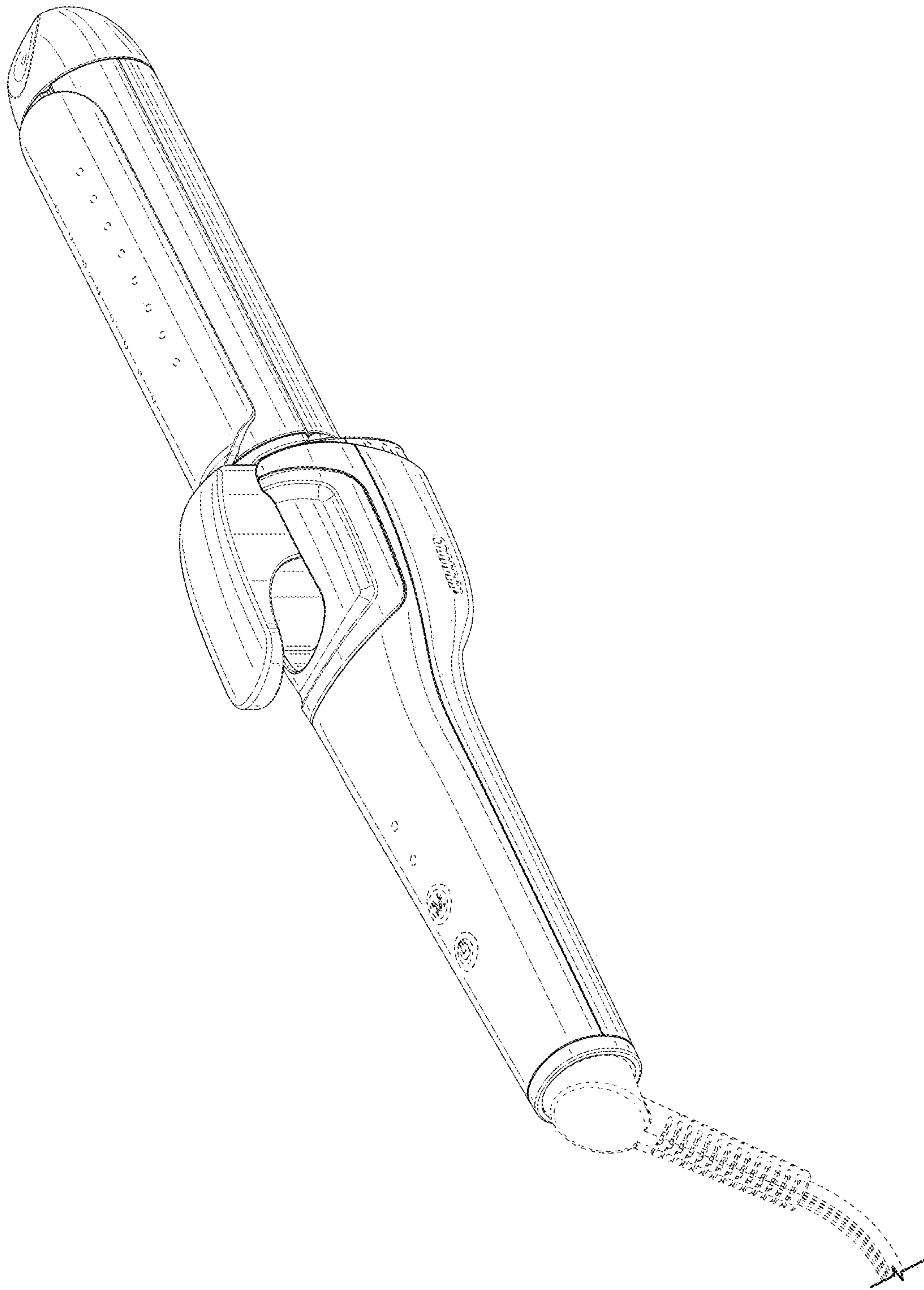


FIG. 2

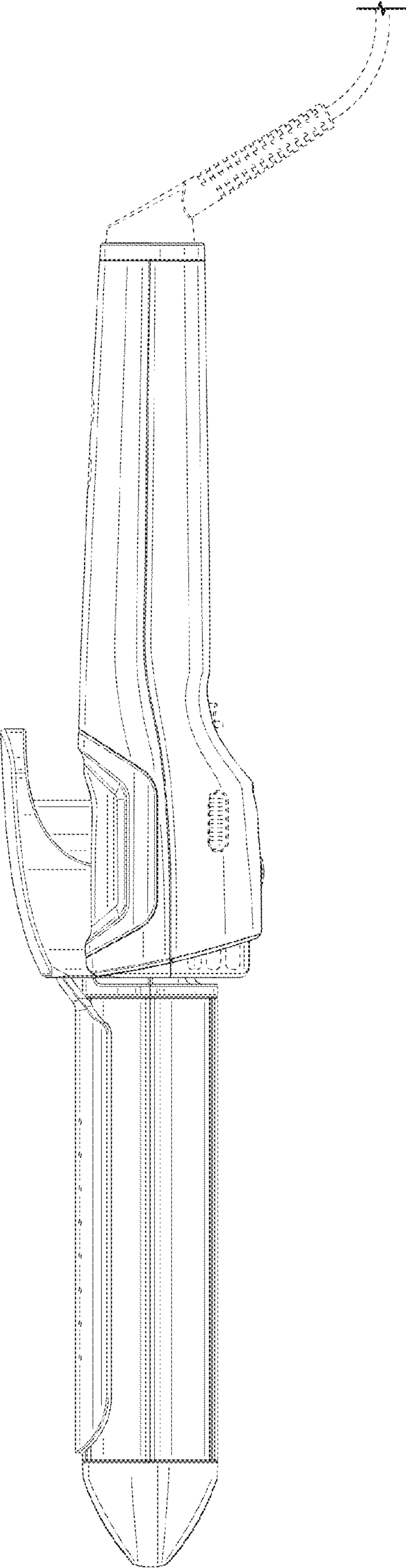


FIG. 3

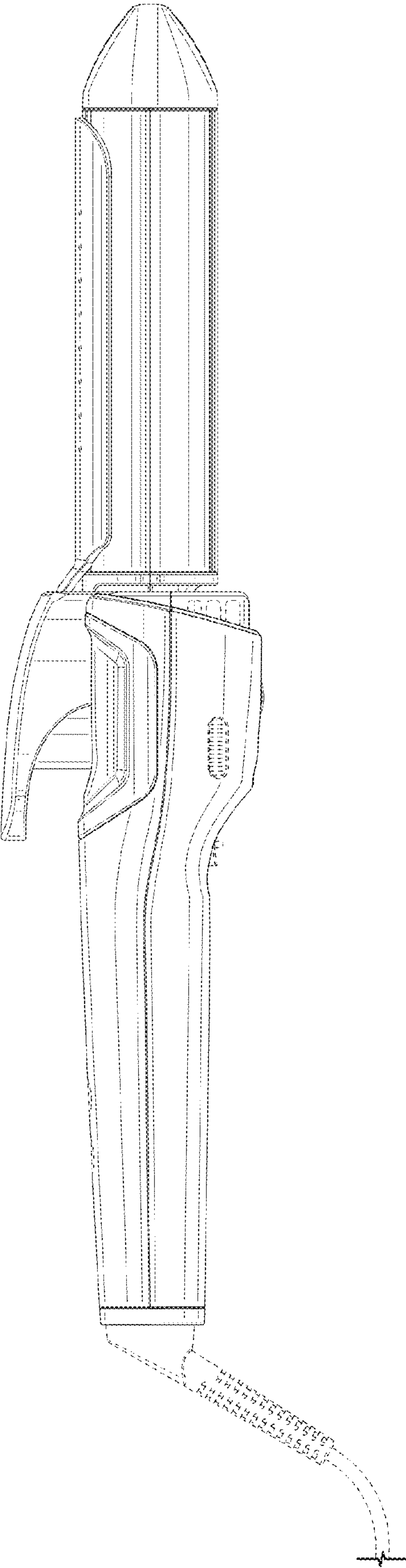


FIG. 4

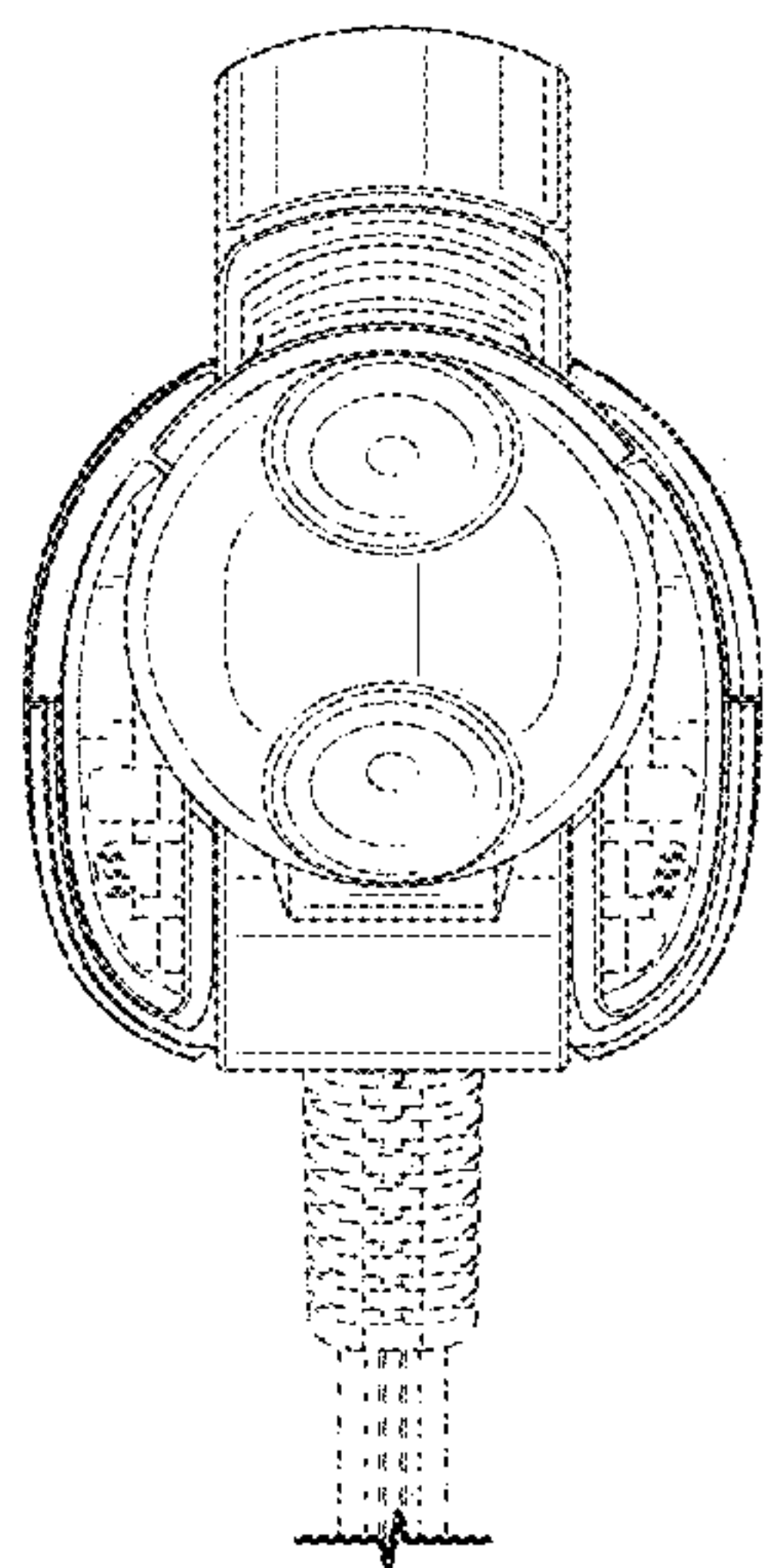


FIG. 5

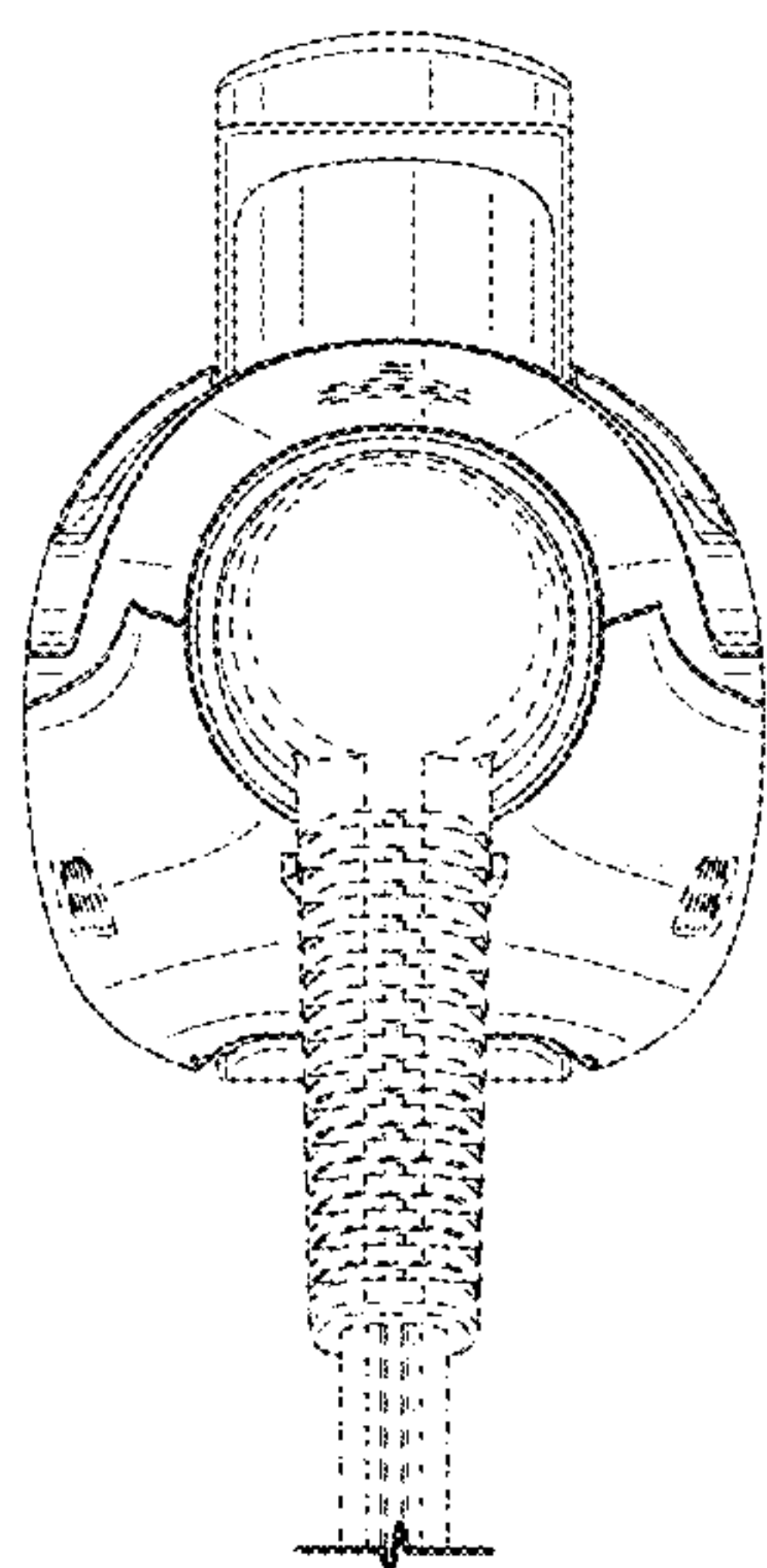


FIG. 6

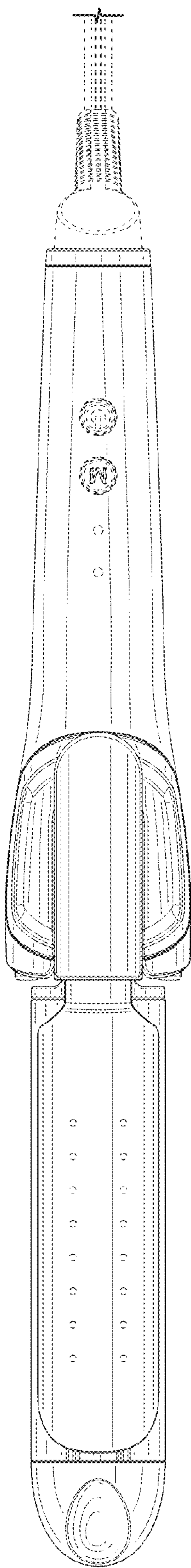


FIG. 7

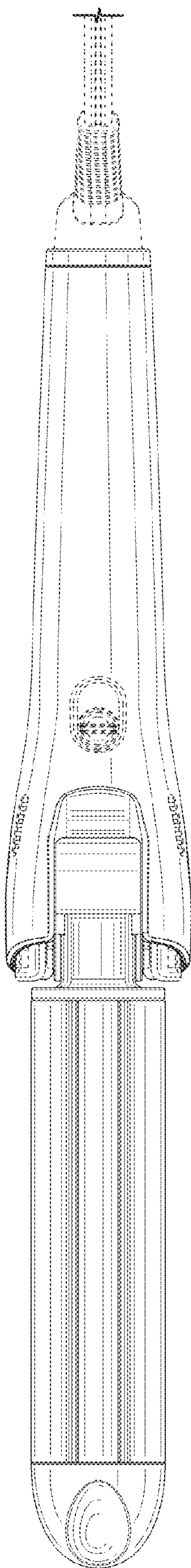


FIG. 8

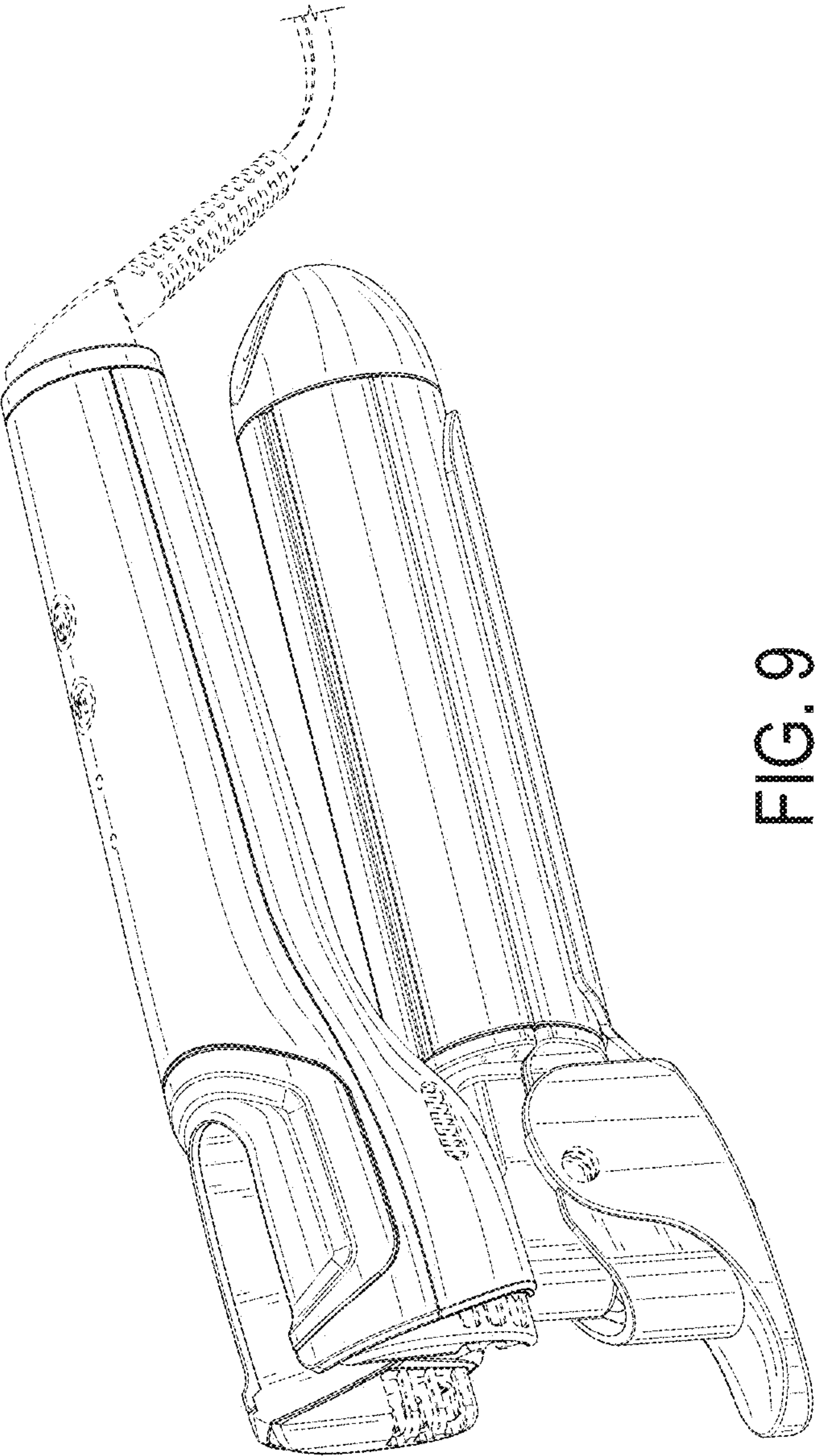


FIG. 9

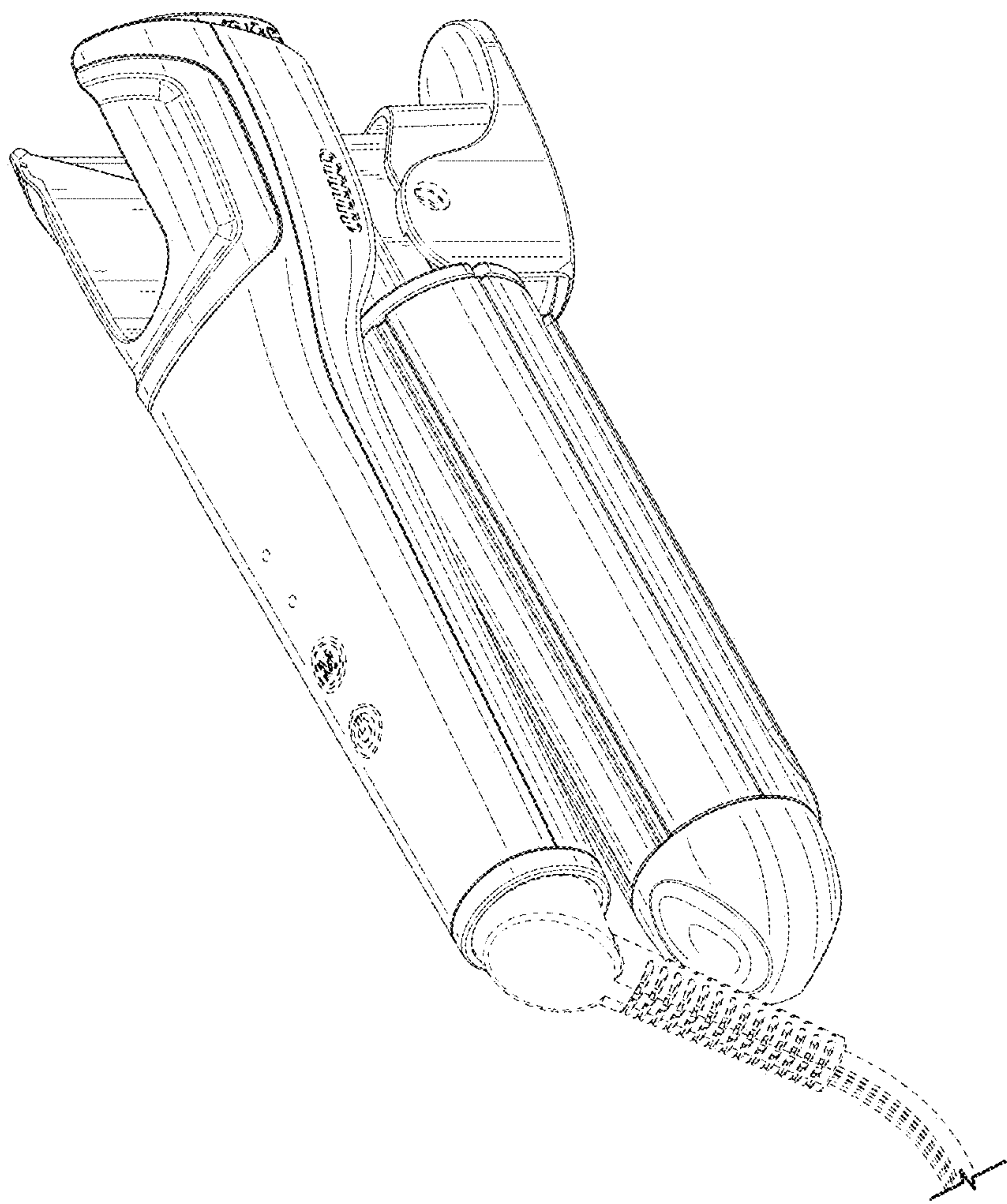


FIG. 10

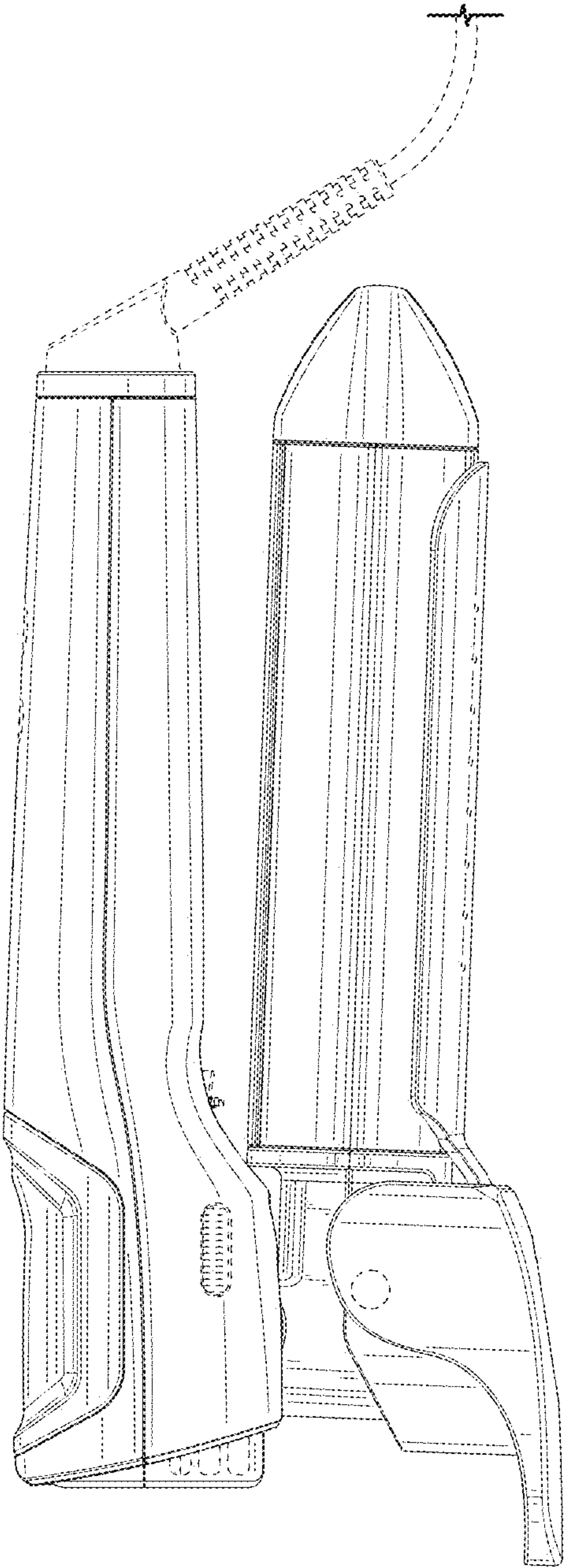


FIG. 11

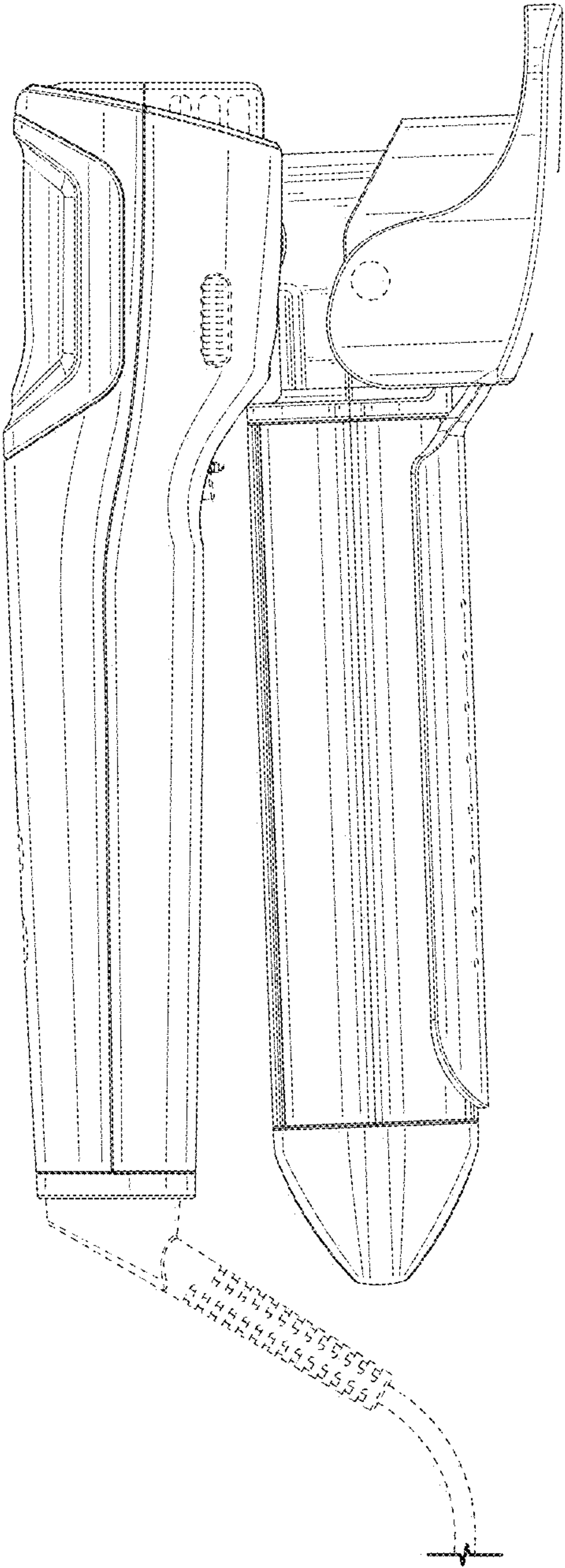


FIG. 12

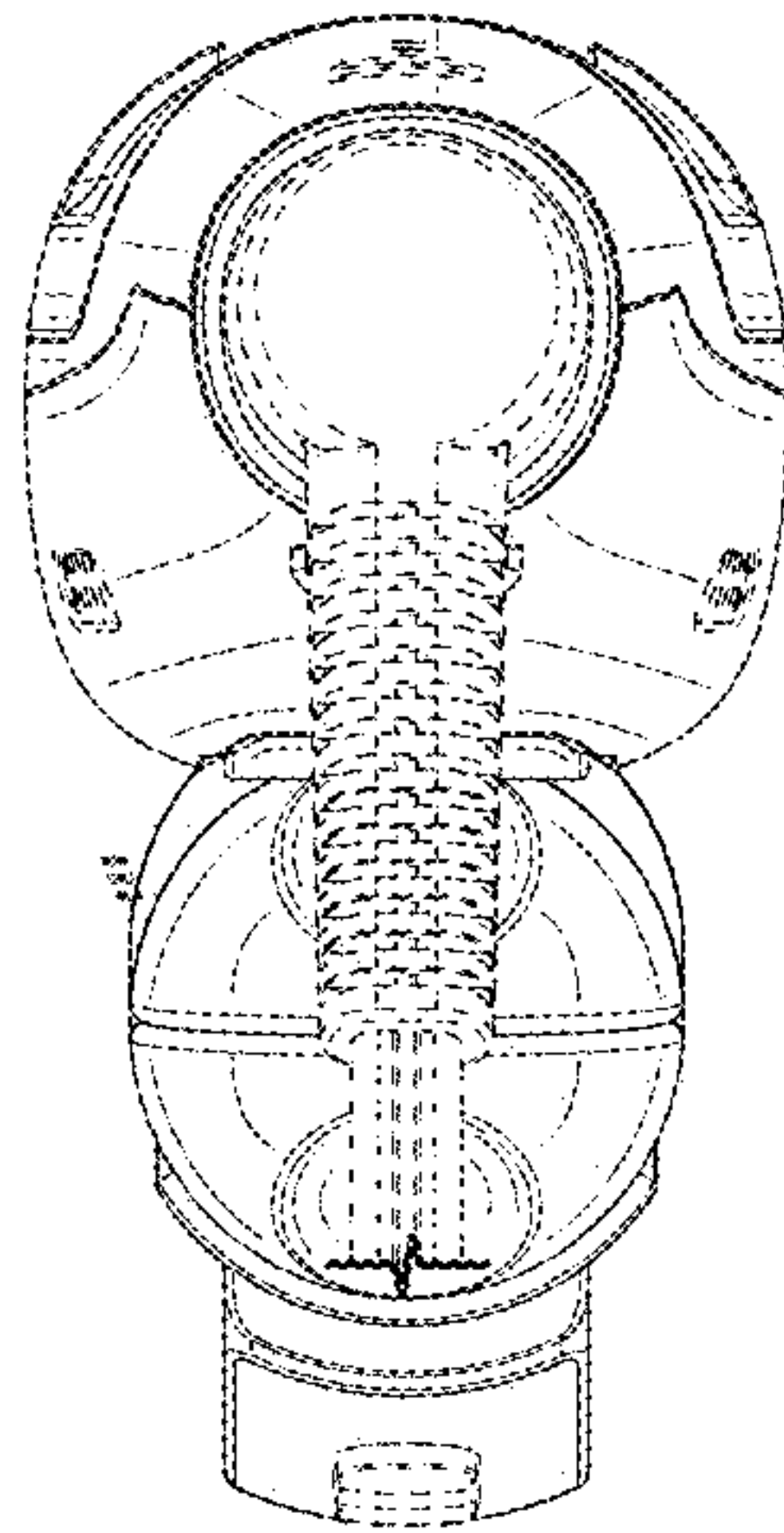


FIG. 13

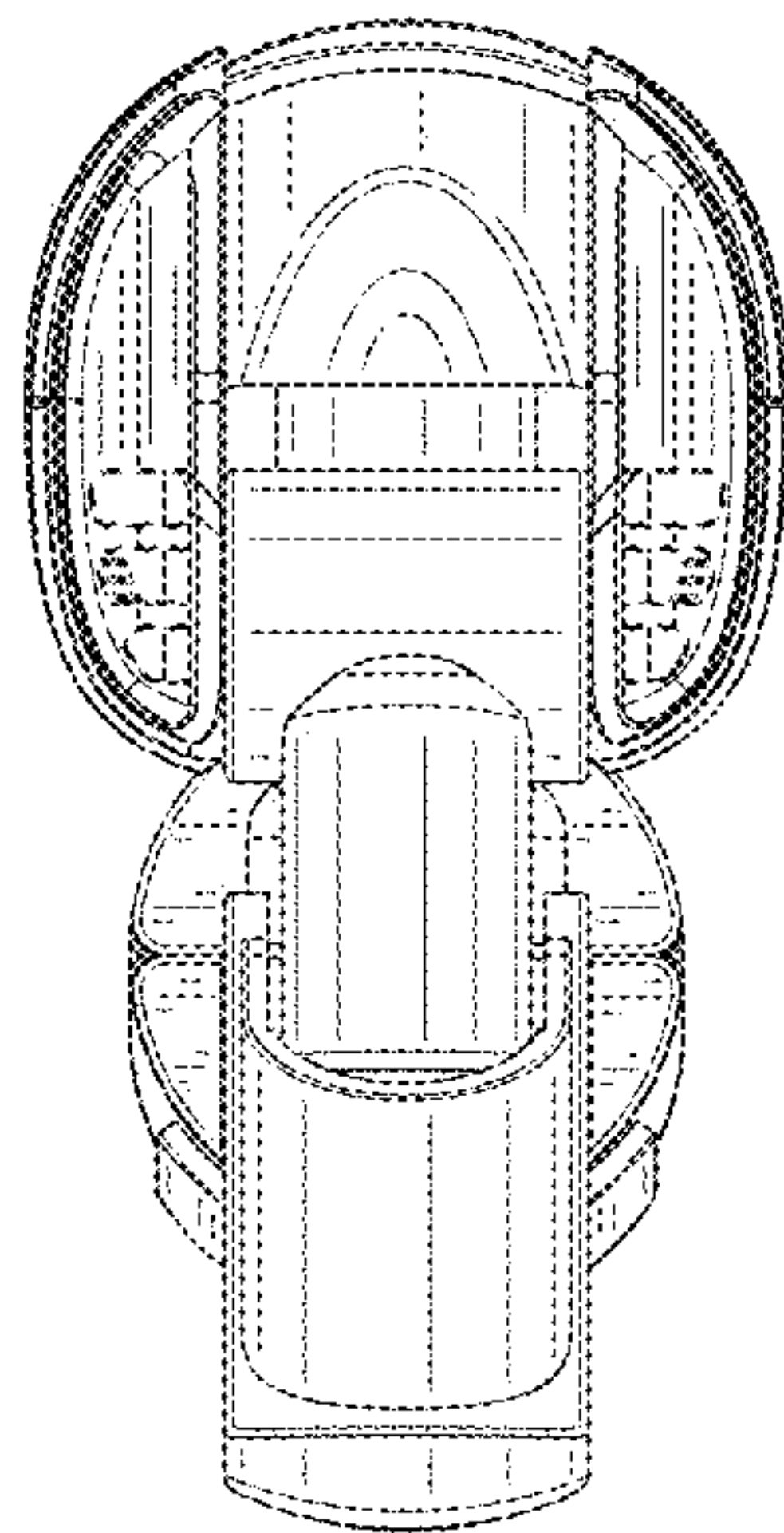


FIG. 14

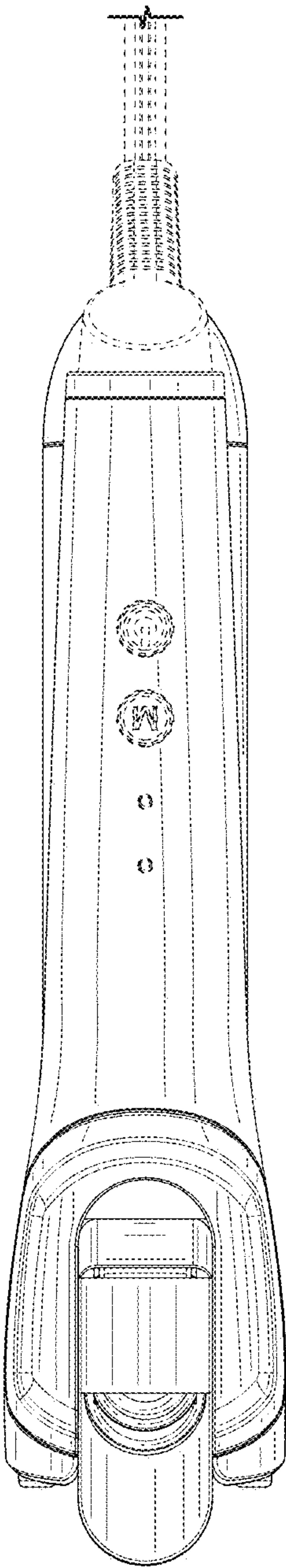


FIG. 15

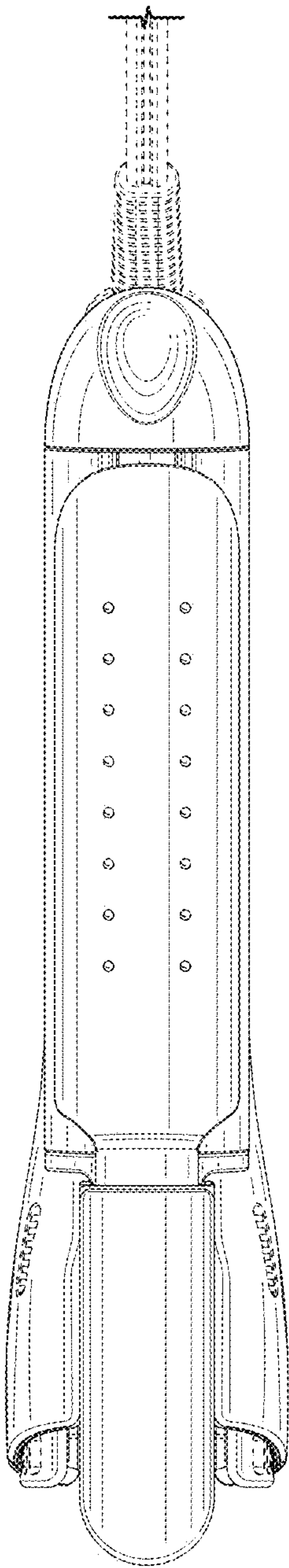


FIG. 16