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

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(54) **ROBOT PEN**

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

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(51) **LOC (12) Cl.** **19-06**

(52) **U.S. Cl.**
USPC **D19/141**; D19/904; D19/906; D19/914

(58) **Field of Classification Search**
USPC D19/115–204; D14/411
CPC . B43K 5/005; B43K 7/12; B43K 8/04; B43K 8/06; B43K 19/00; B43K 19/02; B43K 19/14; B43K 21/006; B43K 21/06
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D144,288 S *	4/1946	Clark	.....	D8/51
3,576,374 A *	4/1971	Lile	.....	B43K 21/02 401/52
3,615,596 A *	10/1971	Petti	.....	A23G 3/563 426/104
4,530,503 A *	7/1985	Rice	.....	A63F 7/048 273/144 B
4,755,074 A *	7/1988	Roberts	.....	B43K 29/02 144/28.11
D311,757 S *	10/1990	Crutchfield	.....	D19/188
D331,777 S *	12/1992	Sedlmeier	.....	D19/131
D386,553 S *	11/1997	Polak	.....	D22/117
D421,627 S *	3/2000	Gootnick	.....	D19/126
6,149,333 A *	11/2000	Kershaw	.....	B43K 23/08 401/195

D447,172 S *	8/2001	Cohen	.....	D19/155
D477,022 S *	7/2003	Rosenbaum	.....	D19/179
D487,111 S *	2/2004	Rosenbaum	.....	D19/201
D531,472 S *	11/2006	Schiller	.....	D8/61
D537,877 S *	3/2007	Bickert	.....	D19/184
D562,890 S *	2/2008	Wang	.....	D19/170
D595,771 S *	7/2009	Oas	.....	D19/177
D604,361 S *	11/2009	Ng	.....	D19/141
D677,984 S *	3/2013	Levin	.....	D7/392
D687,888 S *	8/2013	Andre	.....	D19/184
D689,930 S *	9/2013	Karwowska	.....	D19/140
D724,480 S *	3/2015	Wylie	.....	D11/146
D777,920 S *	1/2017	Xu	.....	D24/152
D785,093 S *	4/2017	Hsu	.....	D19/179
D799,489 S *	10/2017	Chen	.....	D14/411
D817,331 S *	5/2018	Volta	.....	D14/431
D819,131 S *	5/2018	Wei	.....	D19/179
D841,736 S *	2/2019	Zhong	.....	D19/142
D851,173 S *	6/2019	Zhong	.....	D19/142
D860,315 S *	9/2019	Chen	.....	D19/180
D863,435 S *	10/2019	Zhong	.....	D19/177

* cited by examiner

Primary Examiner — Elizabeth A. Albert

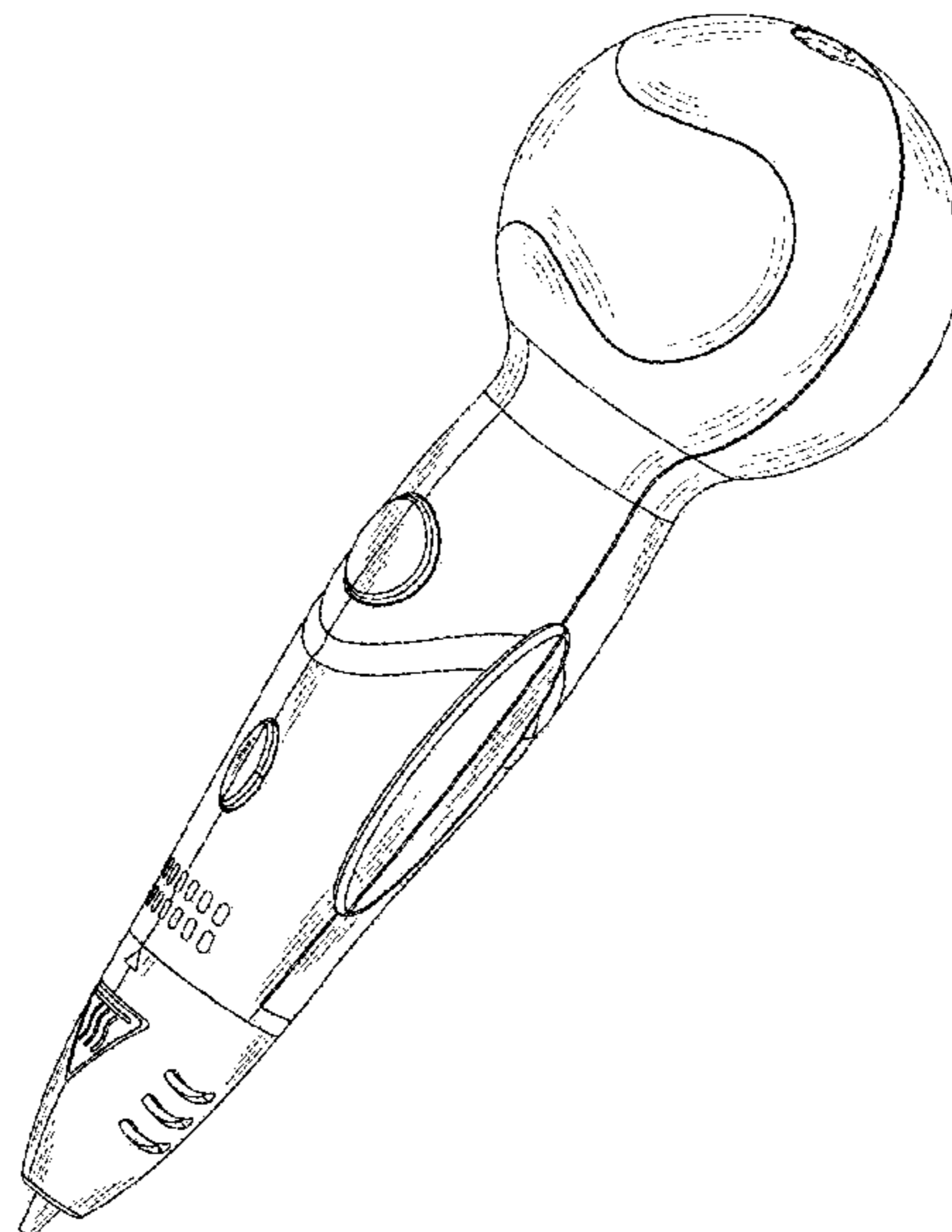
(57) **CLAIM**

The ornamental design for a robot pen, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a robot pen showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines shown depict environment that forms no part of the claimed design.

1 Claim, 7 Drawing Sheets



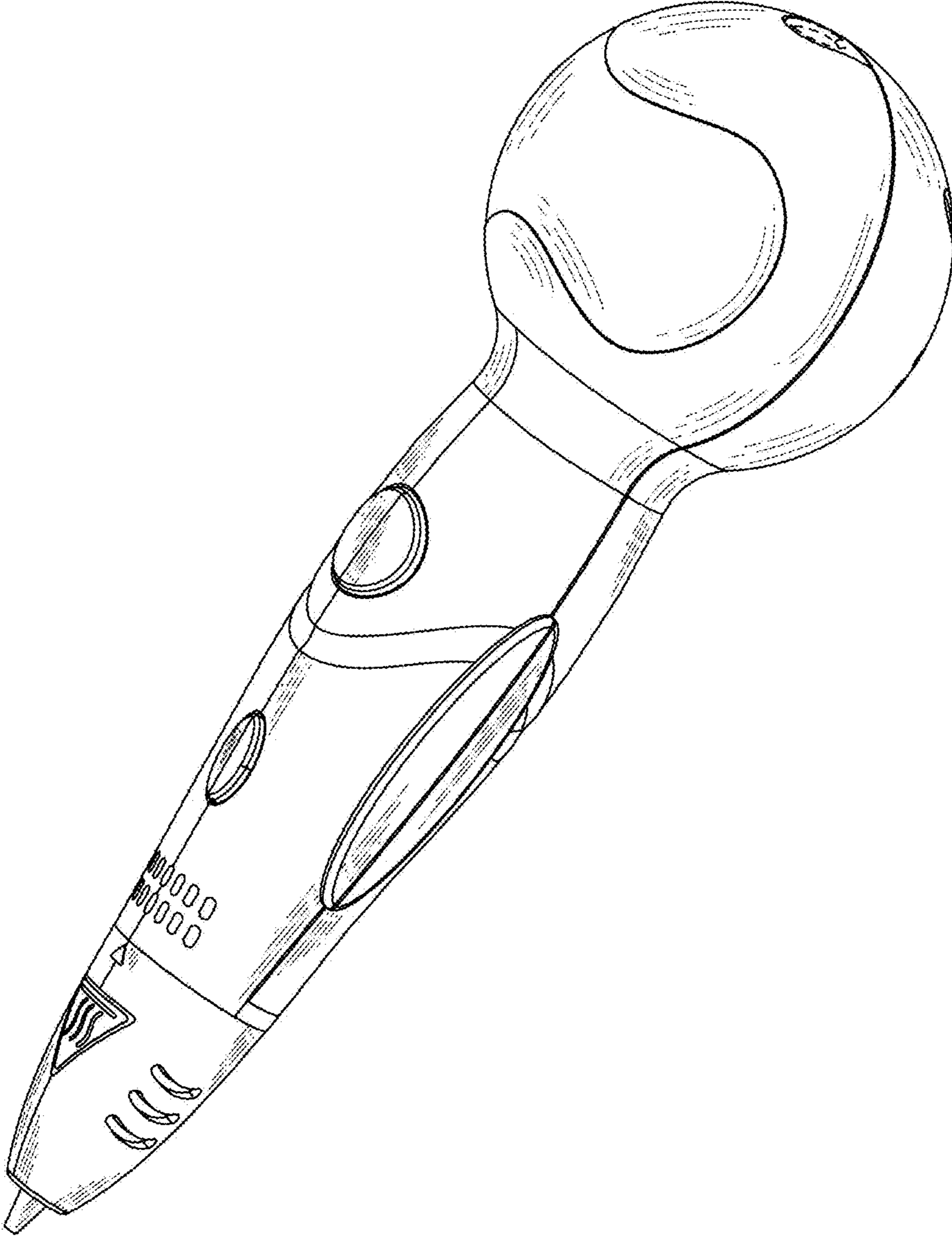


FIG.1

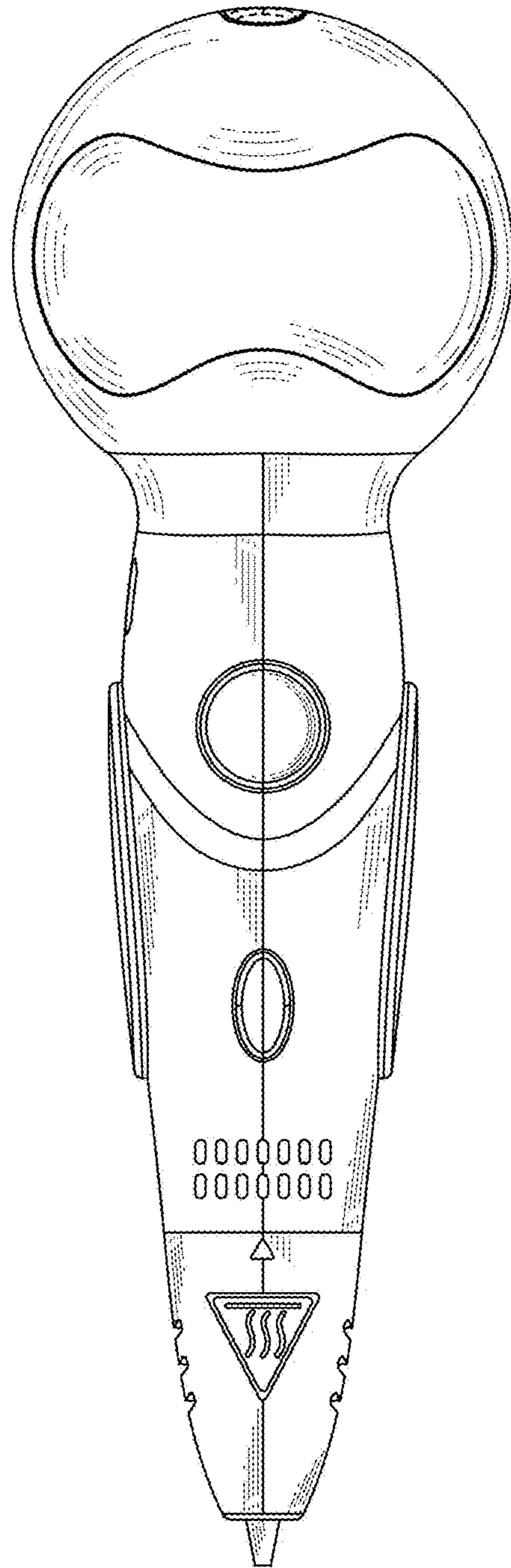


FIG.2

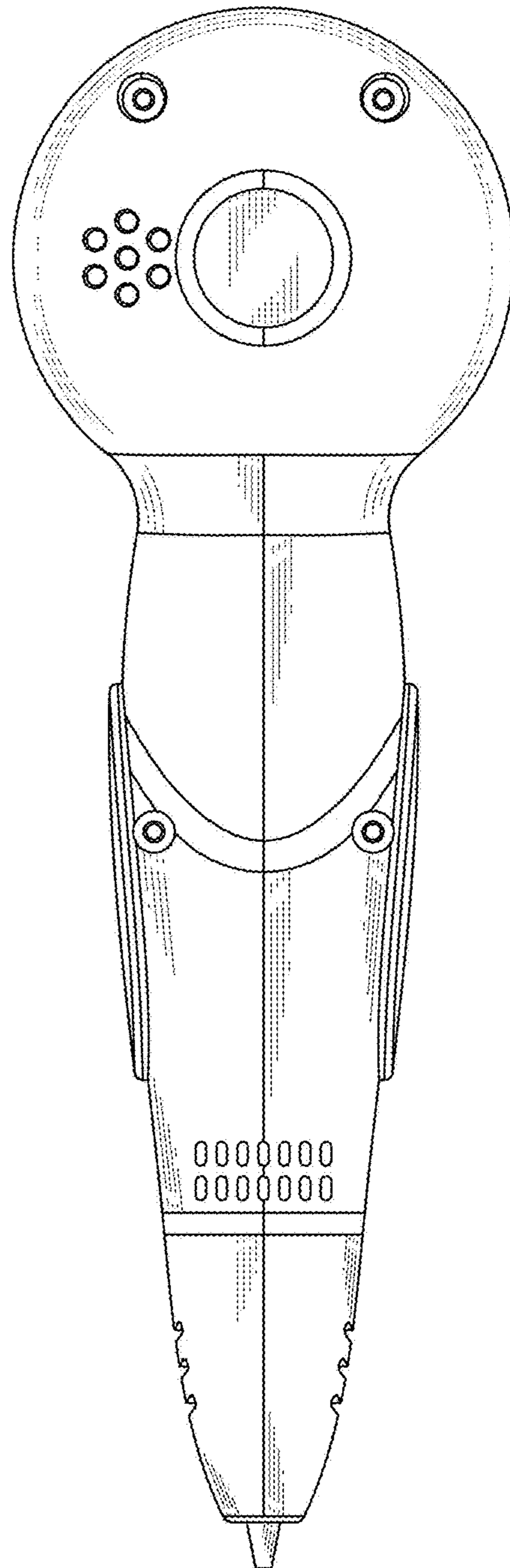


FIG.3

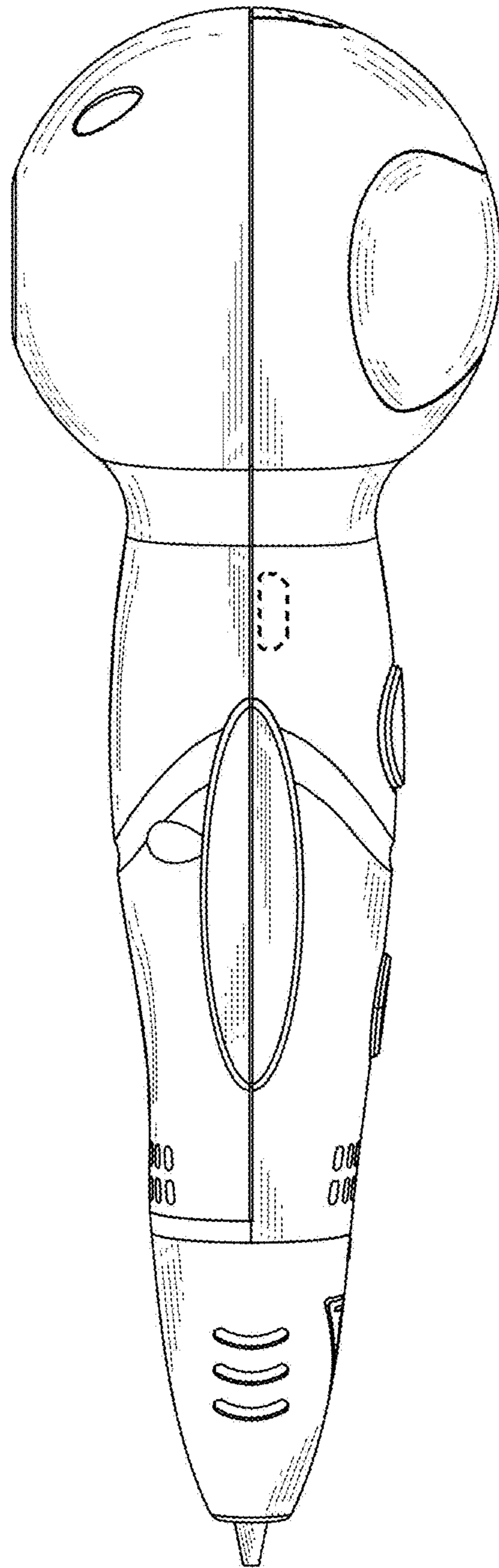


FIG.4

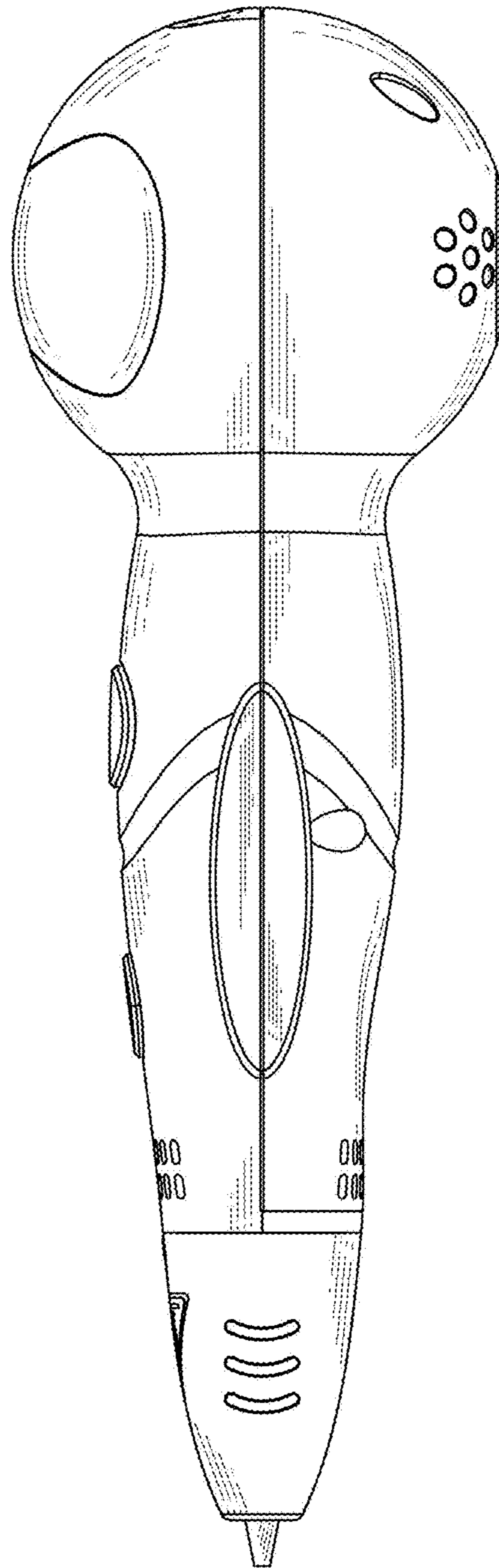


FIG.5

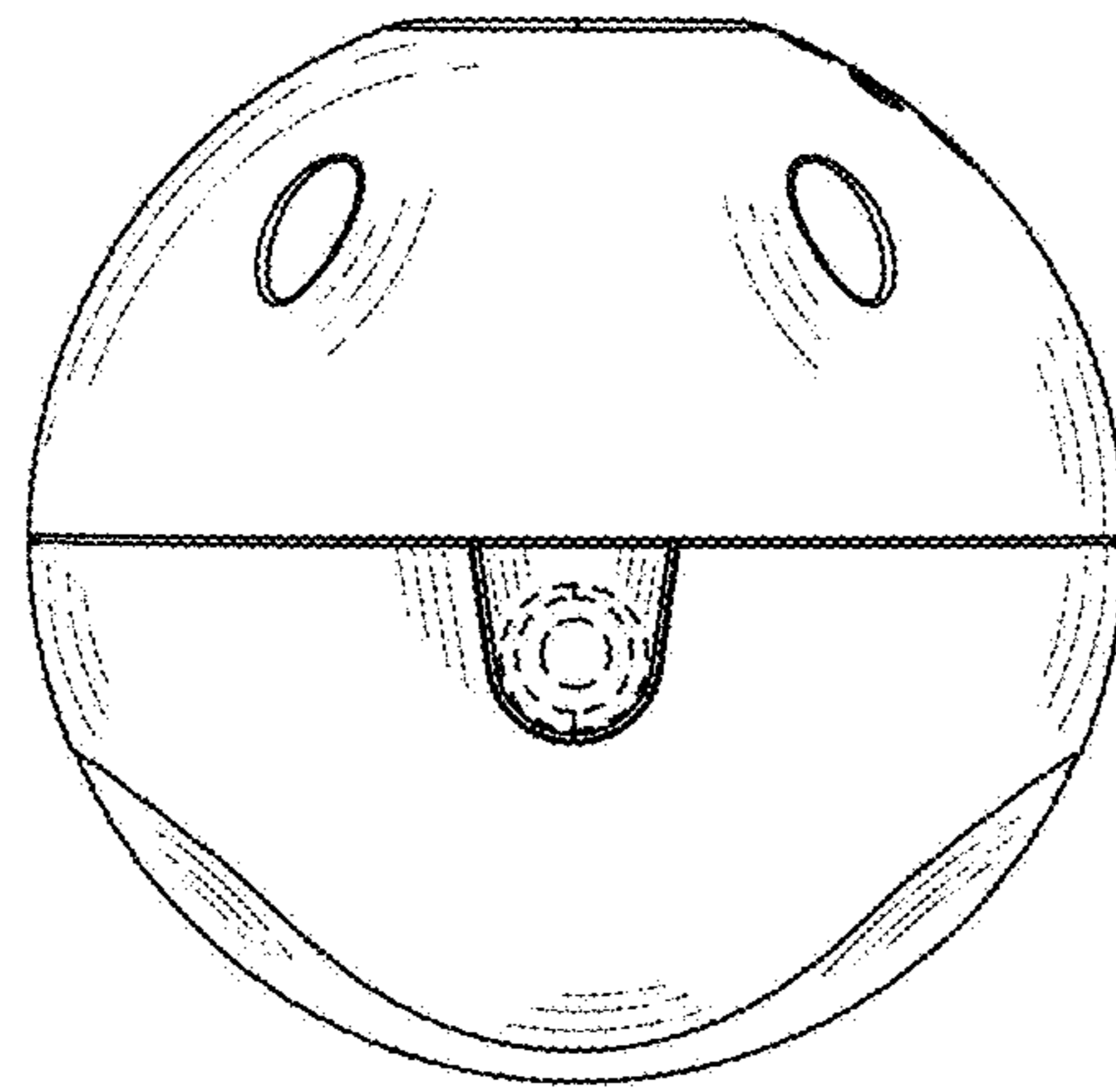


FIG.6

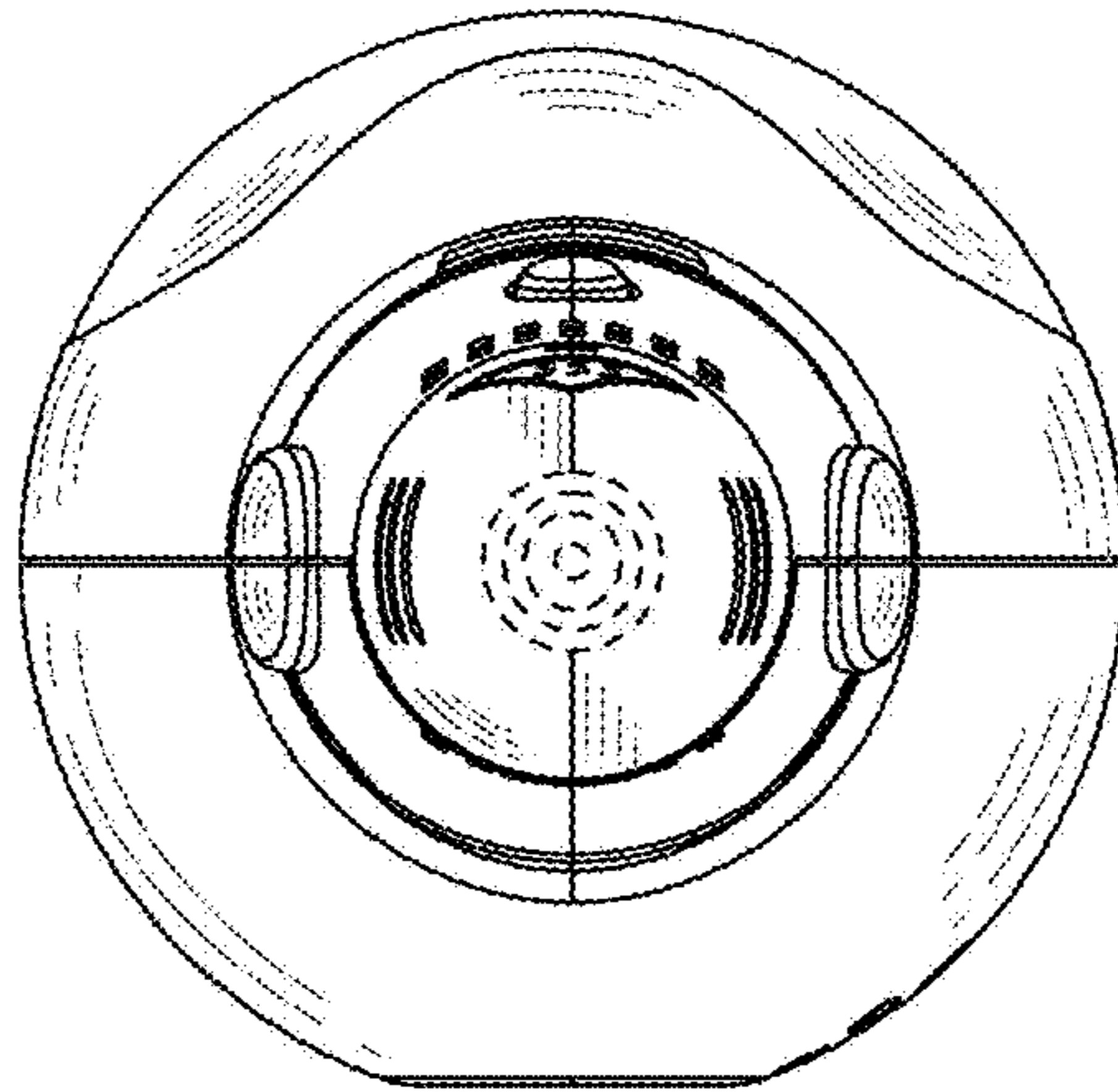


FIG.7