

(12) **United States Design Patent** (10) **Patent No.:** **US D986,516 S**
Yan et al. (45) **Date of Patent:** **** May 16, 2023**

(54) **DETANGLE COMB**

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(73) Assignee: **Suzhou Shengkang Plastic Electric CO., Ltd., Suzhou (CN)**

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

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(51) **LOC (14) Cl.** **30-99**

(52) **U.S. Cl.**
USPC **D30/159**

(58) **Field of Classification Search**
USPC D30/158, 159, 199; 119/600, 603, 119/611–618, 624, 625, 630, 631, 632, 119/633, 174
CPC A01K 13/00; A01K 13/003; A01K 13/002; A45D 19/026; A45D 24/04; A45D 24/10; A45D 24/16; A46B 2200/1086; A46B 2200/1093
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D485,075	S	*	1/2004	Hutchinson	.....	A01K 13/003
						D4/114
D610,755	S	*	2/2010	Lin	.....	D30/159
D626,296	S	*	10/2010	Porter	.....	D30/159
D626,297	S	*	10/2010	Porter	.....	D30/159
D779,135	S	*	2/2017	Chang	.....	D30/158
D870,984	S	*	12/2019	Yan	.....	D30/159
D891,710	S	*	7/2020	Zhang	.....	D30/158
D932,713	S	*	10/2021	Tang	.....	D30/158
D939,787	S	*	12/2021	Yan	.....	D30/158

D942,711	S	*	2/2022	Zhang	.....	D30/158
D951,563	S	*	5/2022	Gong	.....	D30/159
D959,763	S	*	8/2022	Yan	.....	D30/159
D968,698	S	*	11/2022	Zhang	.....	D30/159
2004/0194728	A1	*	10/2004	Dunn	.....	A01K 13/002
						119/625
2011/0067644	A1	*	3/2011	Prochaska	.....	A01K 13/002
						119/633
2011/0297100	A1	*	12/2011	Dennis	.....	A01K 13/002
						119/625
2012/0111282	A1	*	5/2012	Dennis	.....	A01K 13/002
						119/611
2014/0261227	A1	*	9/2014	Sullivan	.....	A01K 13/002
						427/256

(Continued)

OTHER PUBLICATIONS

“Pet Hair Grooming Detangler Comb” available Dec. 15, 2022, [online], [site visited Dec. 15, 2022]. Retrieved from Internet, URL:https://www.alibaba.com/product-detail/Pet-Hair-Grooming-Detangler-Comb-Mats_1600494515806.html (Year: 2022).*

(Continued)

Primary Examiner — Katrina N Gonzalez

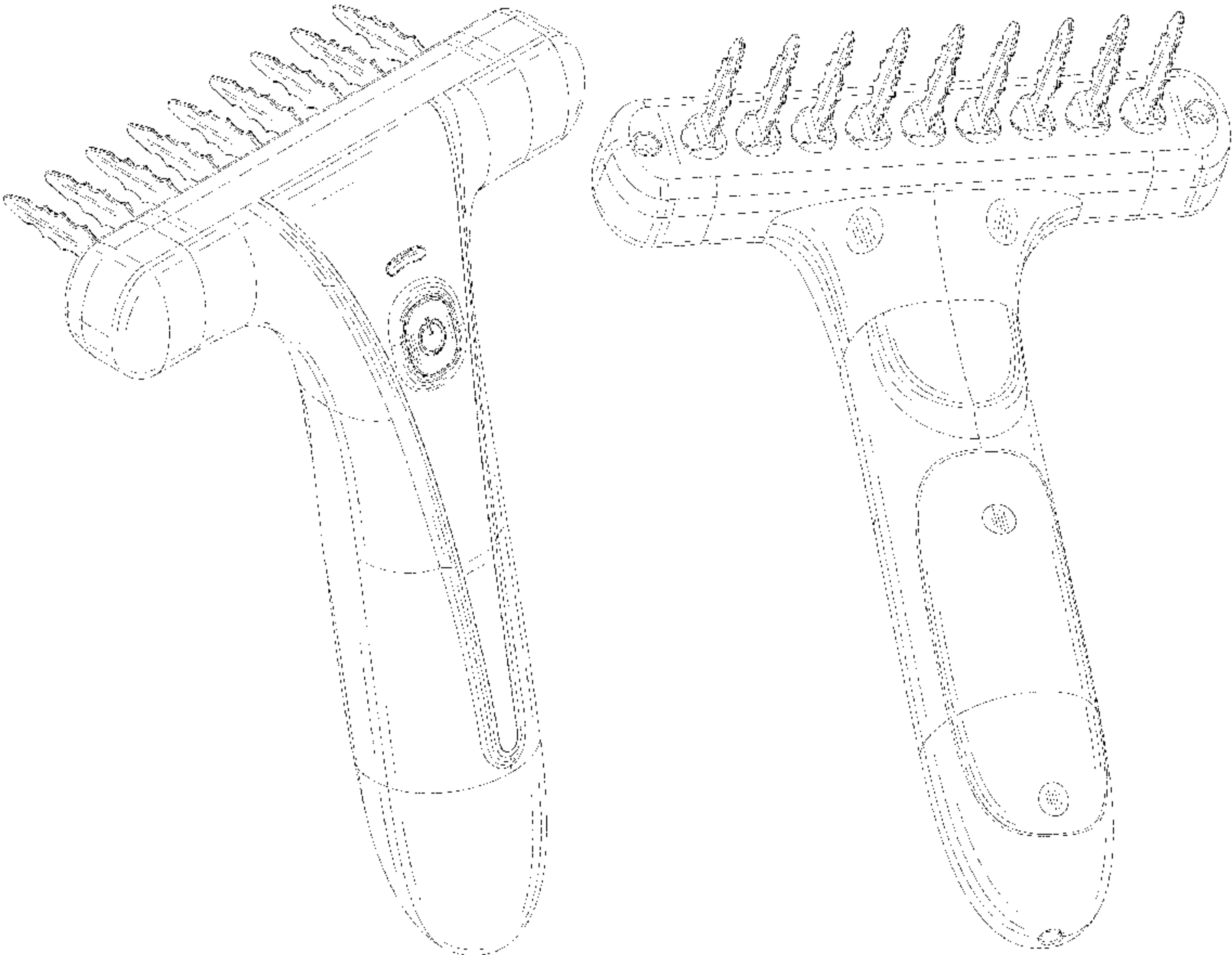
(57) **CLAIM**

The ornamental design for a detangle comb, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a detangle comb showing our new design;
FIG. 2 is another perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a back view thereof;
FIG. 5 is a left view thereof;
FIG. 6 is a right view thereof;
FIG. 7 is a top view thereof; and,
FIG. 8 is a bottom view thereof.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2016/0073612 A1* 3/2016 Cafasso A01K 13/002
119/633

OTHER PUBLICATIONS

“Rechargeable Electric Pet Fur Grooming Detangling Dematting Brush” available Dec. 15, 2022, [online], [site visited Dec. 15, 2022]. Retrieved from Internet, URL:https://www.alibaba.com/product-detail/Rechargeable-Electric-Pet-Fur-Grooming-Detangling_1600493223962.html (Year: 2022).*

“Dog rake deshedding dematting Brush” available Dec. 15, 2022, [online], [site visited Dec. 15, 2022]. Retrieved from Internet, URL:https://www.amazon.com/rake-deshedding-dematting-brush-comb/dp/B01M14GWS2/ref=sr_1_99 (Year: 2022).*

* cited by examiner

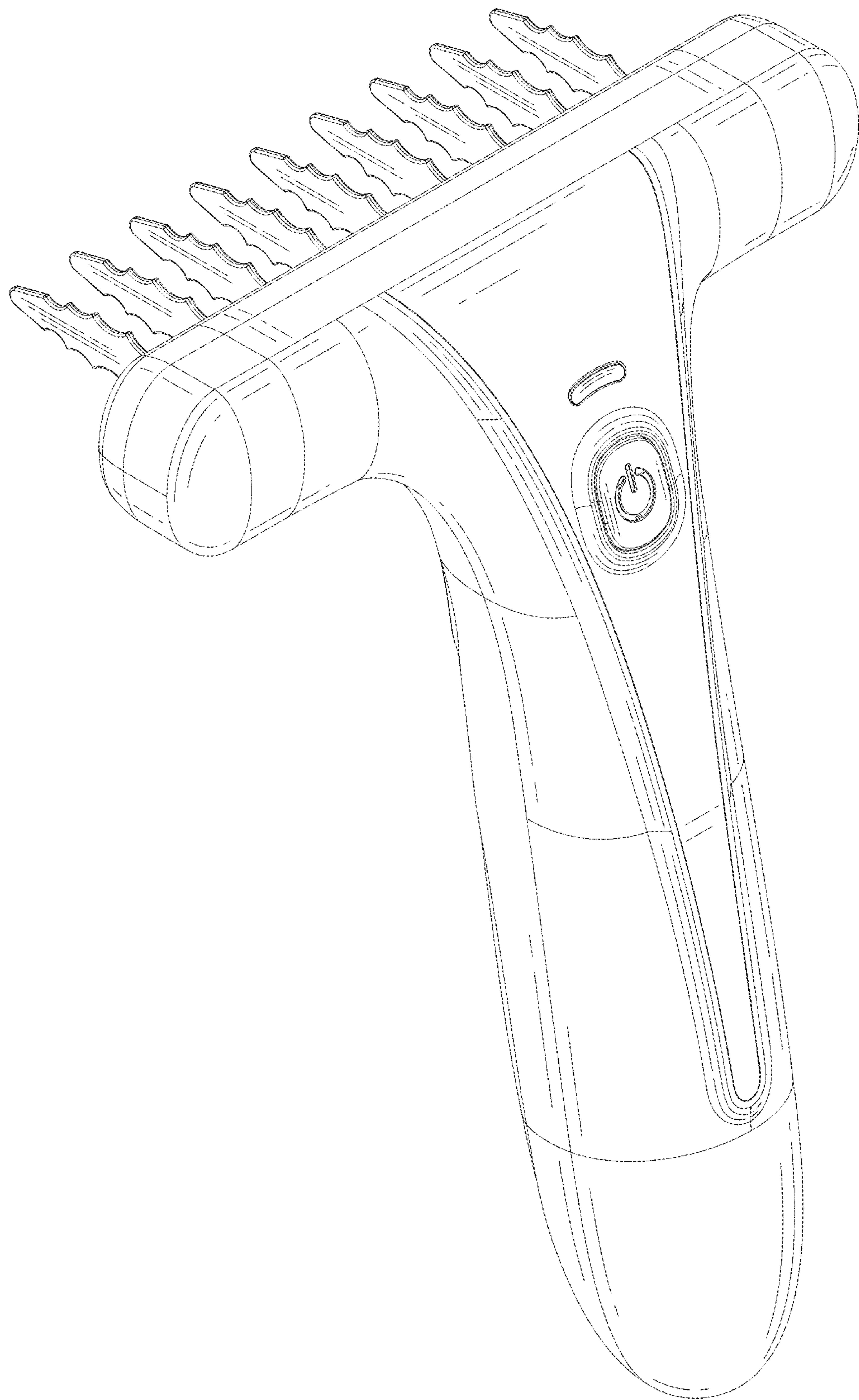


FIG. 1

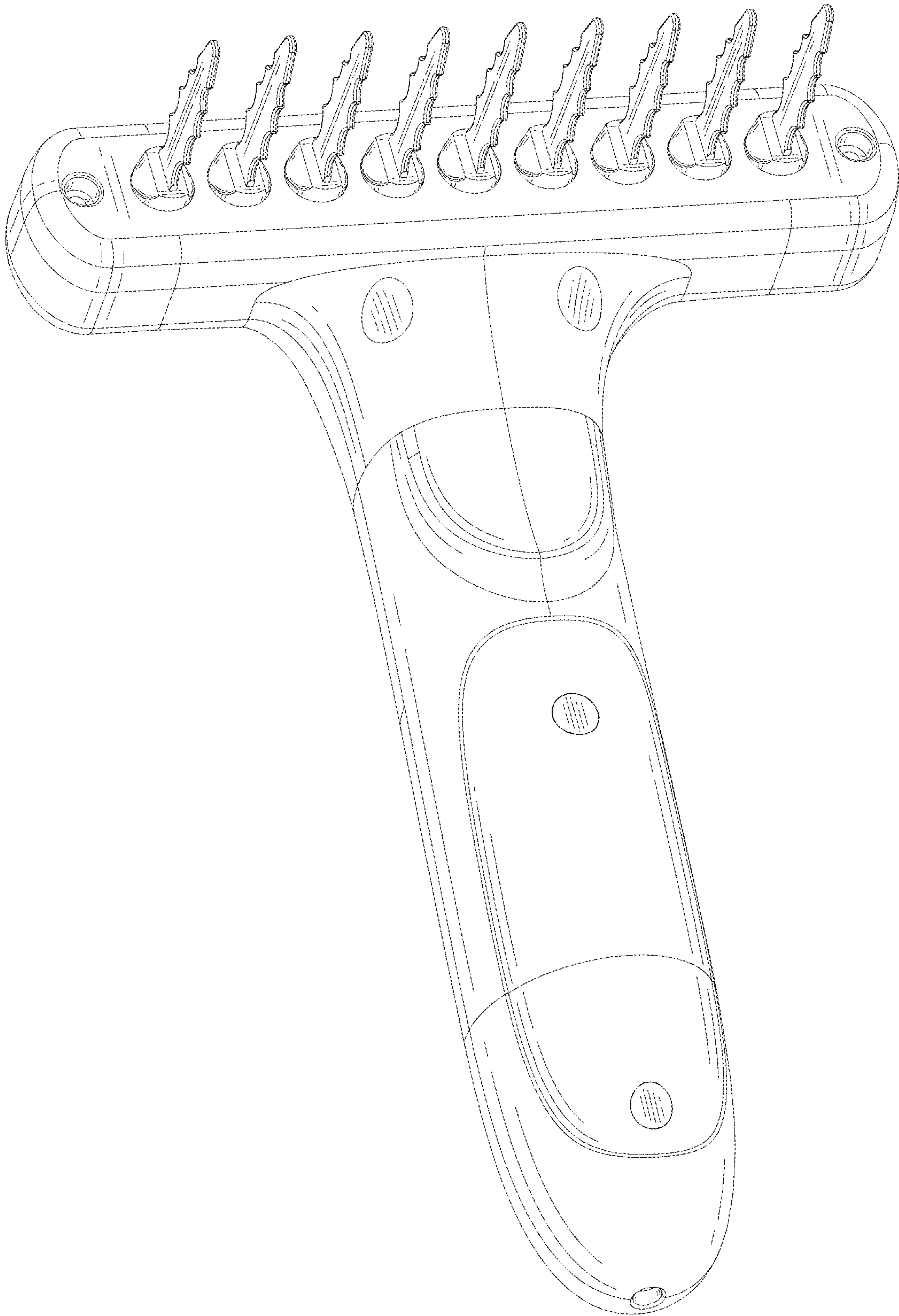


FIG. 2

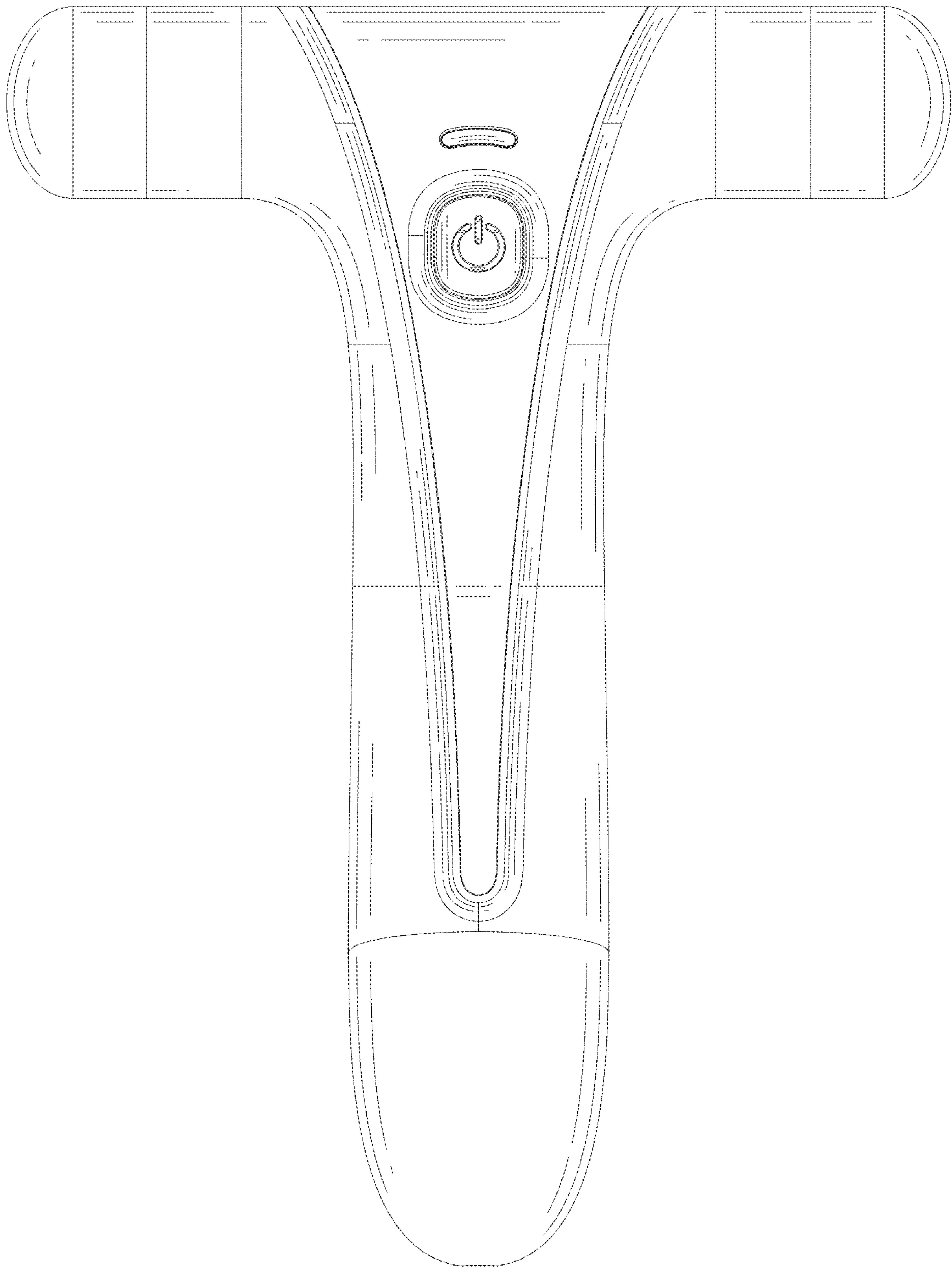


FIG. 3

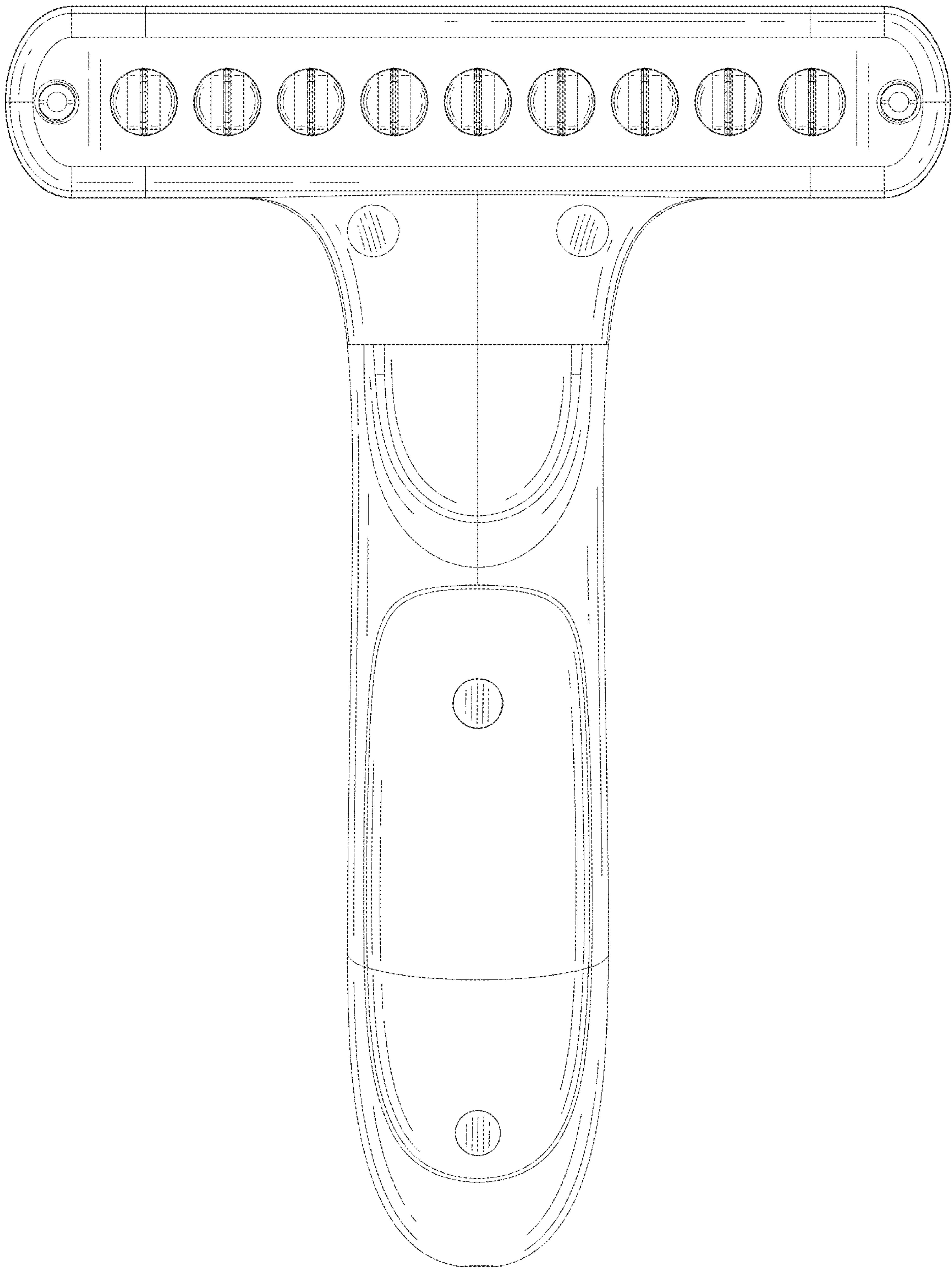


FIG. 4

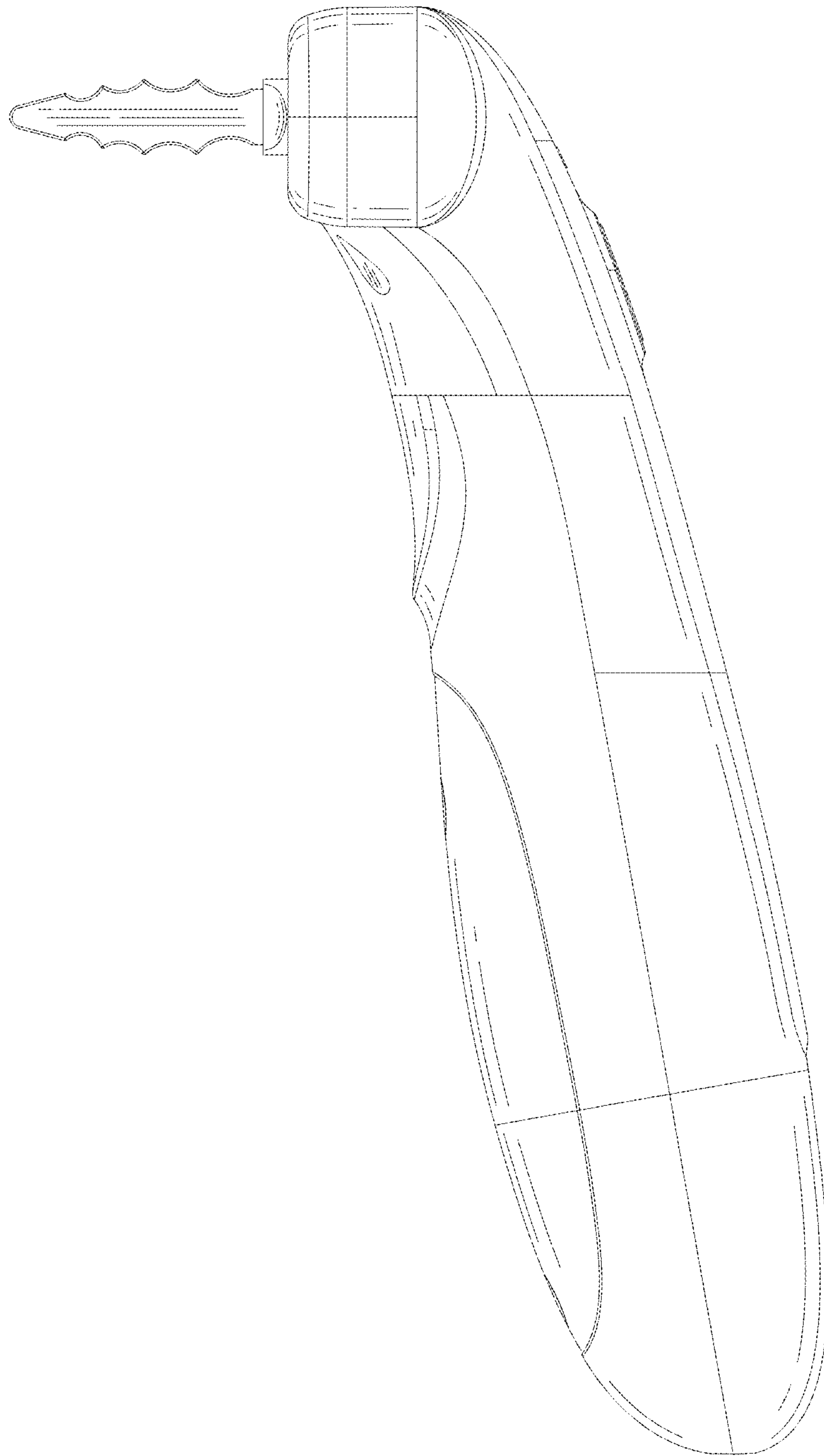


FIG. 5

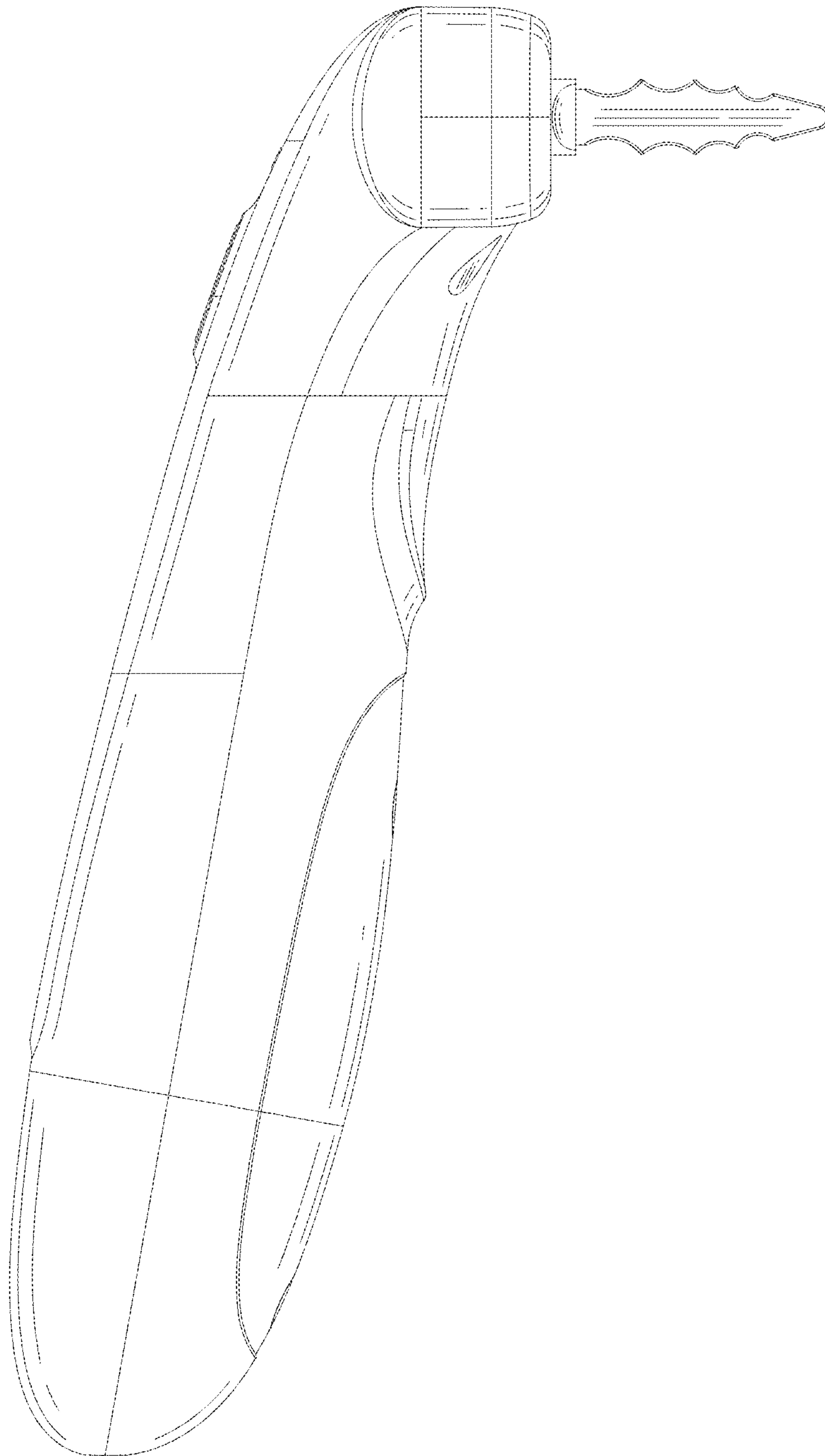


FIG. 6

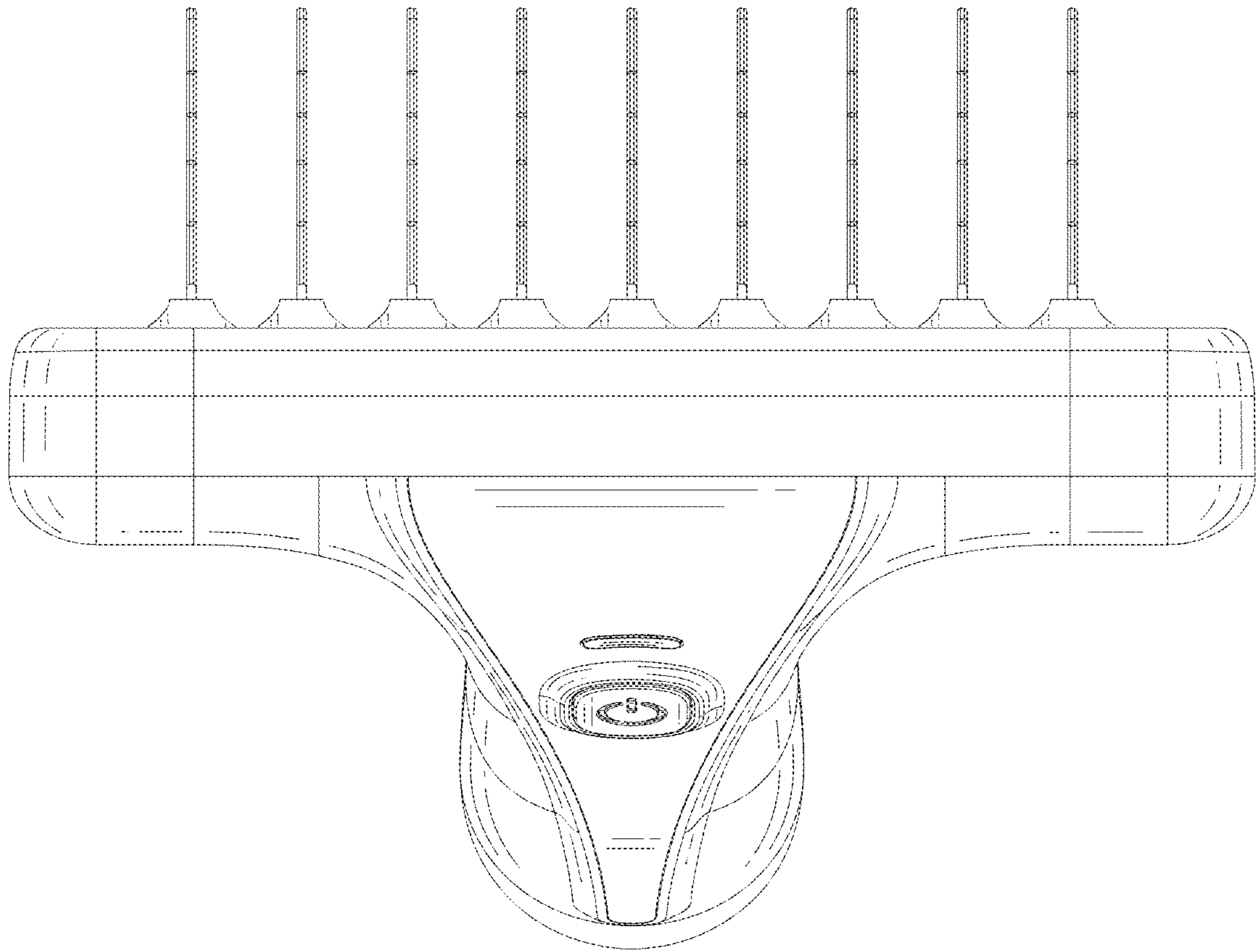


FIG. 7

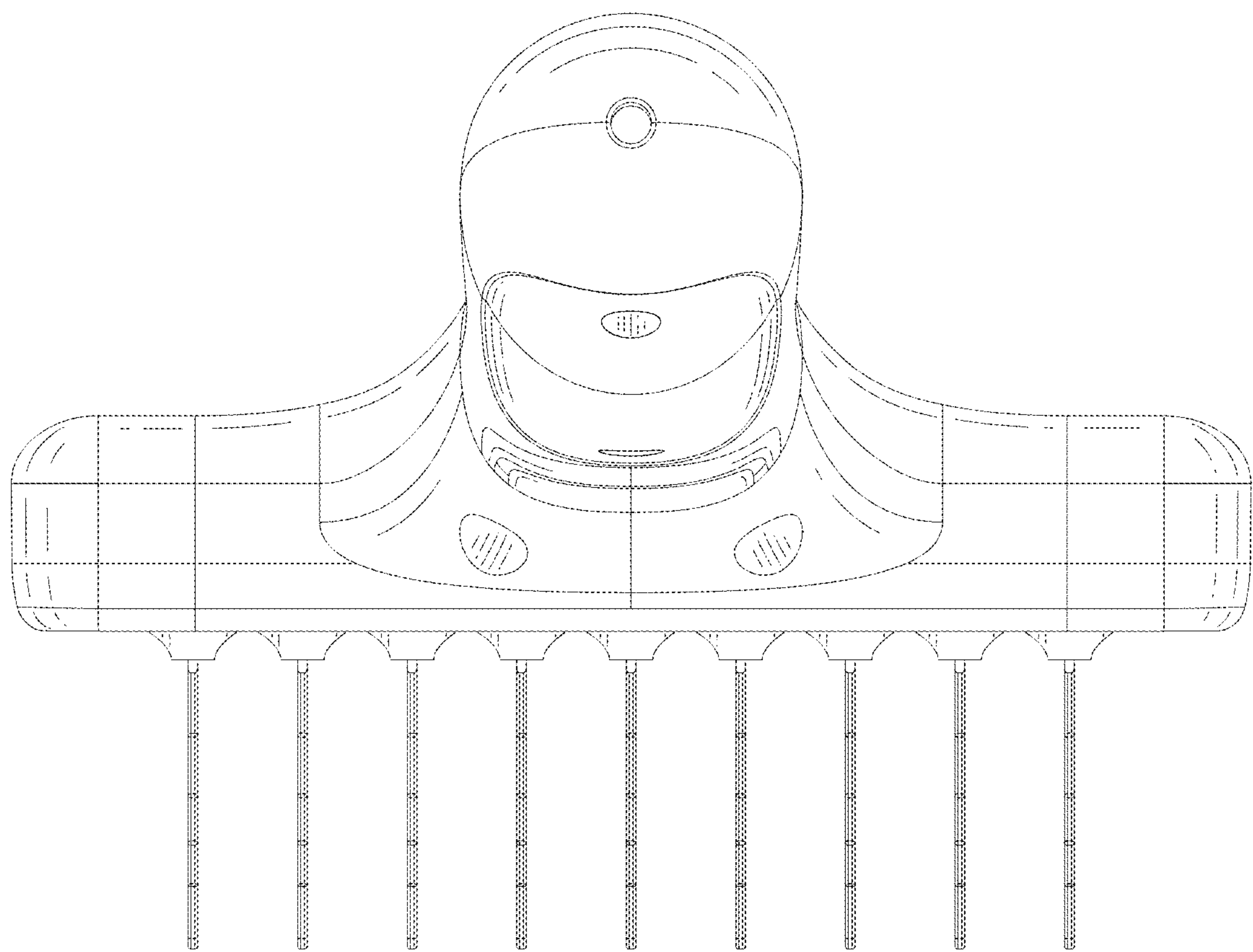


FIG. 8