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(12) **United States Design Patent** (10) **Patent No.:** **US D837,395 S**
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(54) **PERCUSSION ACTION MASSAGER**

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

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(52) **U.S. Cl.**
USPC **D24/214**

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601/99, 112, 113, 118, 135, 137, DIG. 12,
601/DIG. 14, DIG. 15, DIG. 16, DIG. 17;
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D4/100; 600/9, 38
CPC A61H 2201/0153; A61H 7/007; A61H
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17/1325

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D226,583	S	*	3/1973	Welch	.....	D24/214
D281,625	S	*	12/1985	Yuen	.....	D24/211
D323,034	S	*	1/1992	Reinstein	.....	D24/200
D331,288	S	*	11/1992	Yuen	.....	D24/200
D358,654	S	*	5/1995	Smith	.....	D24/200
D359,563	S	*	6/1995	Chi	.....	D24/214
D362,307	S	*	9/1995	Cirone	.....	D24/211
D363,994	S	*	11/1995	Cheng	.....	D24/215

D366,703	S	*	1/1996	Huen	.....	D13/108
D377,394	S	*	1/1997	Tillman	.....	D24/215
6,001,070	A	*	12/1999	Gebhard	.....	A61F 7/007 601/15
D435,913	S	*	1/2001	Harris	.....	D24/214
6,312,397	B1	*	11/2001	Gebhard	.....	A61F 7/007 601/15
D484,606	S	*	12/2003	Ahn	.....	D24/200
6,730,050	B2	*	5/2004	Huang	.....	A61H 23/0254 601/103
D533,943	S	*	12/2006	Chen	.....	D24/146
7,258,675	B2	*	8/2007	Nichols	.....	A61H 7/005 601/10
D561,343	S	*	2/2008	Liang	.....	D24/215
D628,304	S	*	11/2010	Aulwes	.....	D24/214
7,967,740	B2	*	6/2011	Mertens		A61H 7/005 600/38
D645,565	S	*	9/2011	Smith		D24/200

(Continued)

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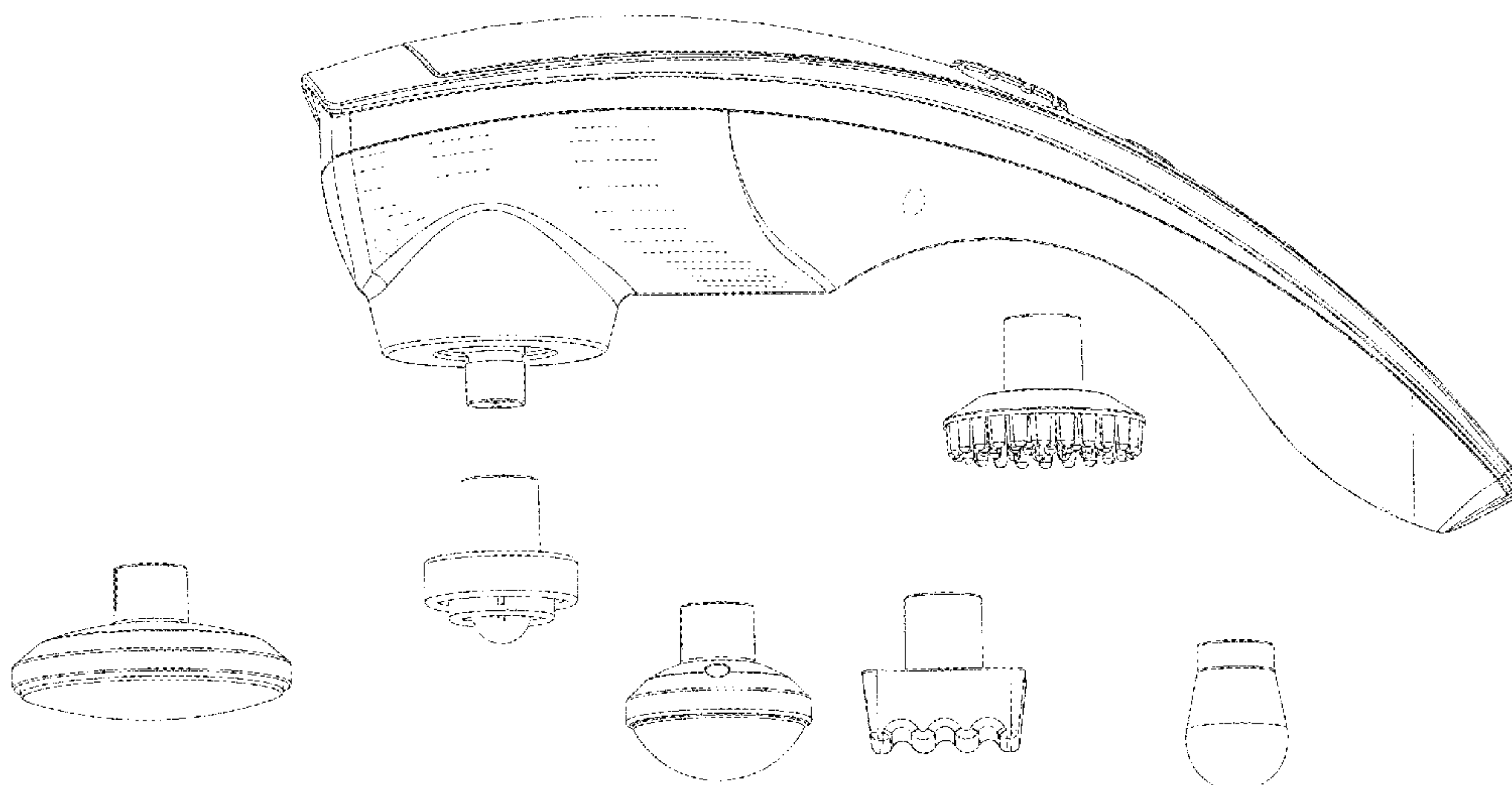
(57) **CLAIM**

The ornamental design for percussion action massager, as shown and described.

DESCRIPTION

FIG. 1 is perspective view of a percussion action massager showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a back view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines shown in the figures are for the purpose of illustrating portions of the percussion action massager, which form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D648,441	S	*	11/2011	Rivero	.....	D24/200
D649,657	S	*	11/2011	Petersen	.....	D24/215
D659,843	S	*	5/2012	Wang	.....	D24/200
D666,303	S	*	8/2012	Ding	.....	D24/215
D671,226	S	*	11/2012	Aulwes	.....	D24/215
D675,829	S	*	2/2013	Jakubow	.....	D4/102
D679,502	S	*	4/2013	Itano	.....	D4/102
8,556,798	B2	*	10/2013	Mertens	.....	A61H 7/005 600/38
D693,932	S	*	11/2013	Nichols	.....	D24/214
D695,903	S	*	12/2013	Tamsiran	.....	D24/209
8,936,542	B1	*	1/2015	Bates	.....	A61N 2/002 600/9
D736,399	S	*	8/2015	Nichols	.....	D24/214
D757,953	S	*	5/2016	Philips	.....	D24/200
D759,256	S	*	6/2016	Chen	.....	D24/200
RE46,163	E	*	9/2016	Peddicord	.....	D24/215
D787,693	S	*	5/2017	Matsushita	.....	D24/200
D794,854	S	*	8/2017	Zepter	.....	D24/200
2012/0065556	A1	*	3/2012	Smith	.....	A61F 7/007 601/89
2017/0360648	A1	*	12/2017	Gan	.....	A61H 9/0057

* cited by examiner

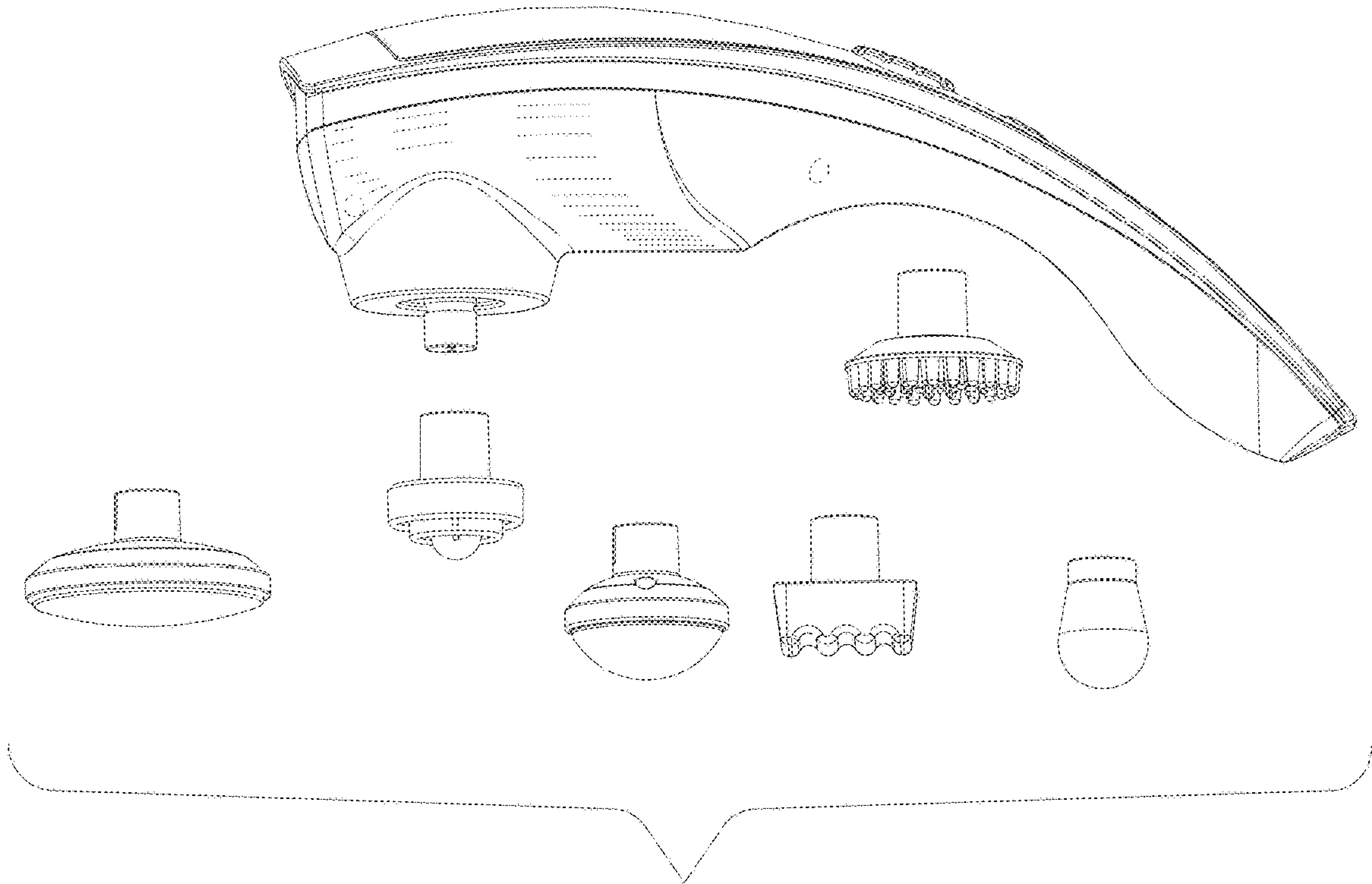


FIG. 1

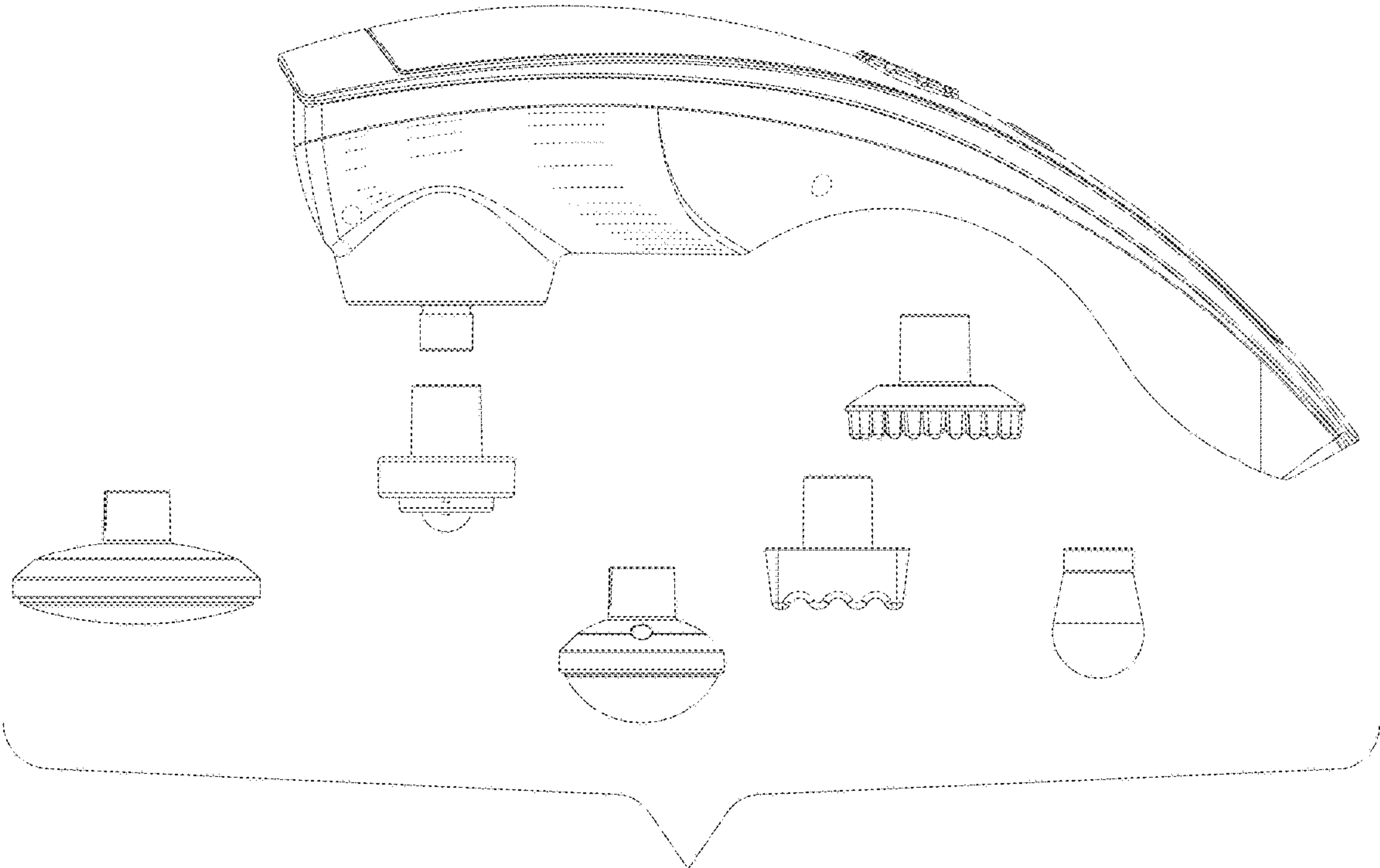


FIG. 2

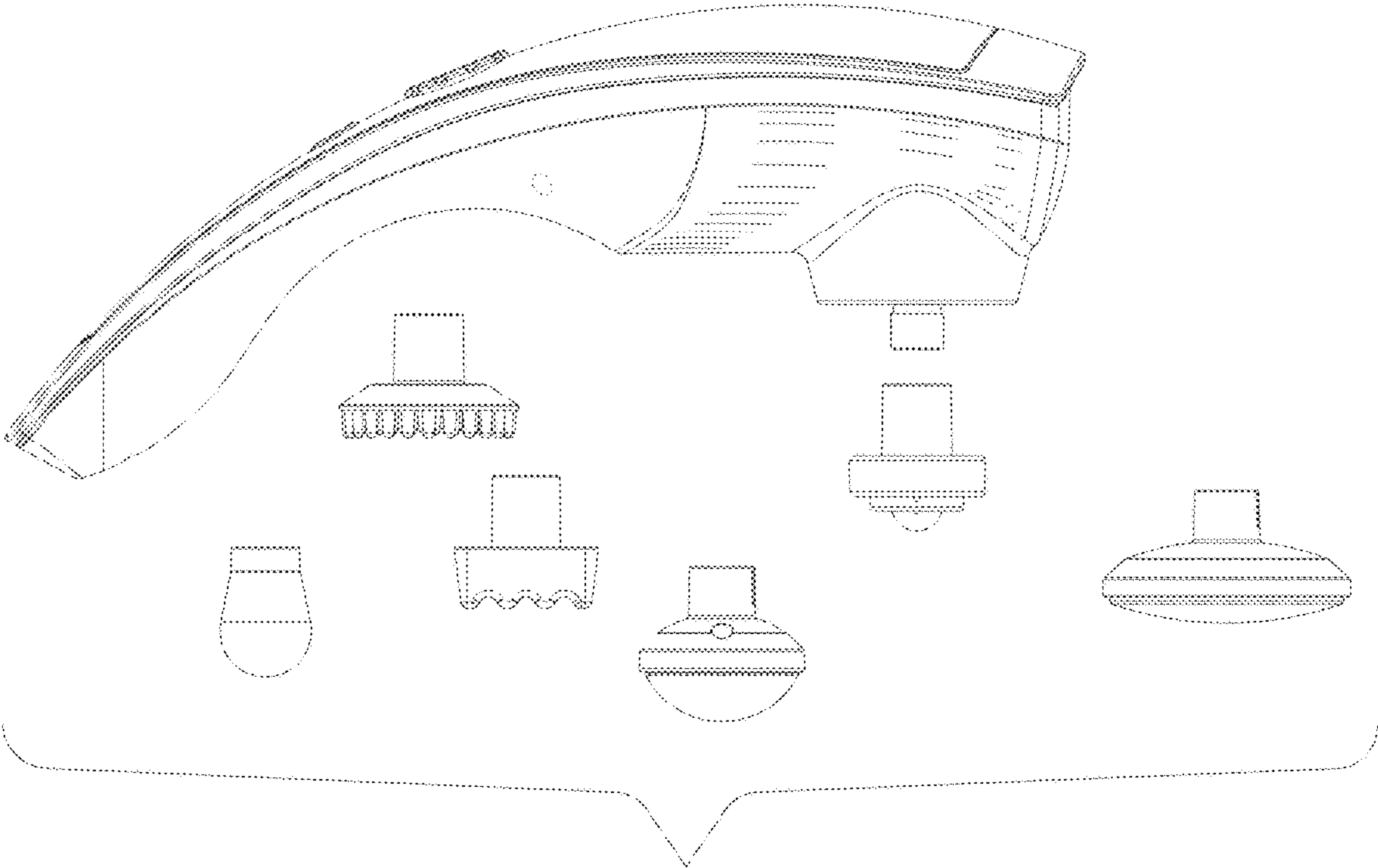


FIG. 3

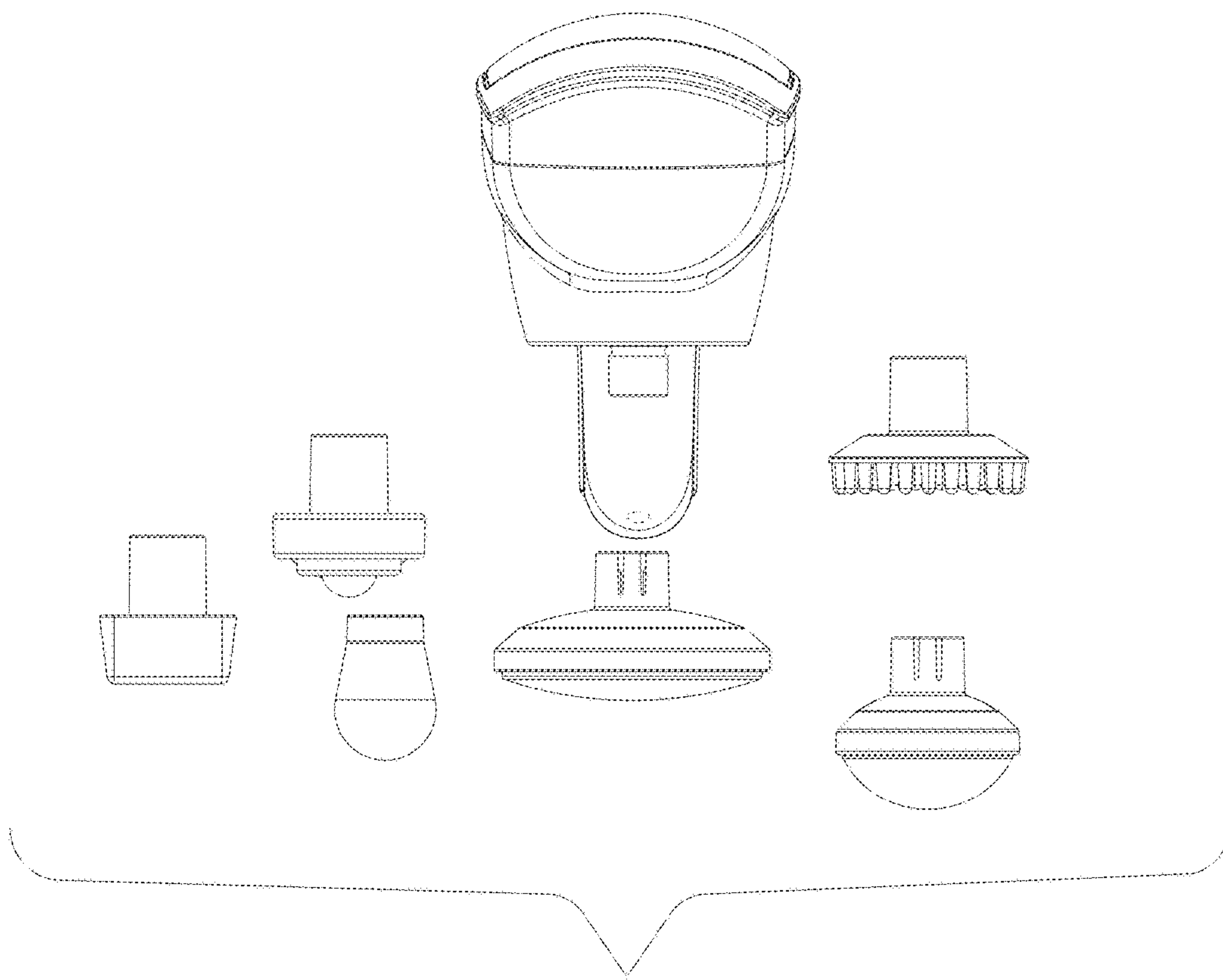


FIG. 4

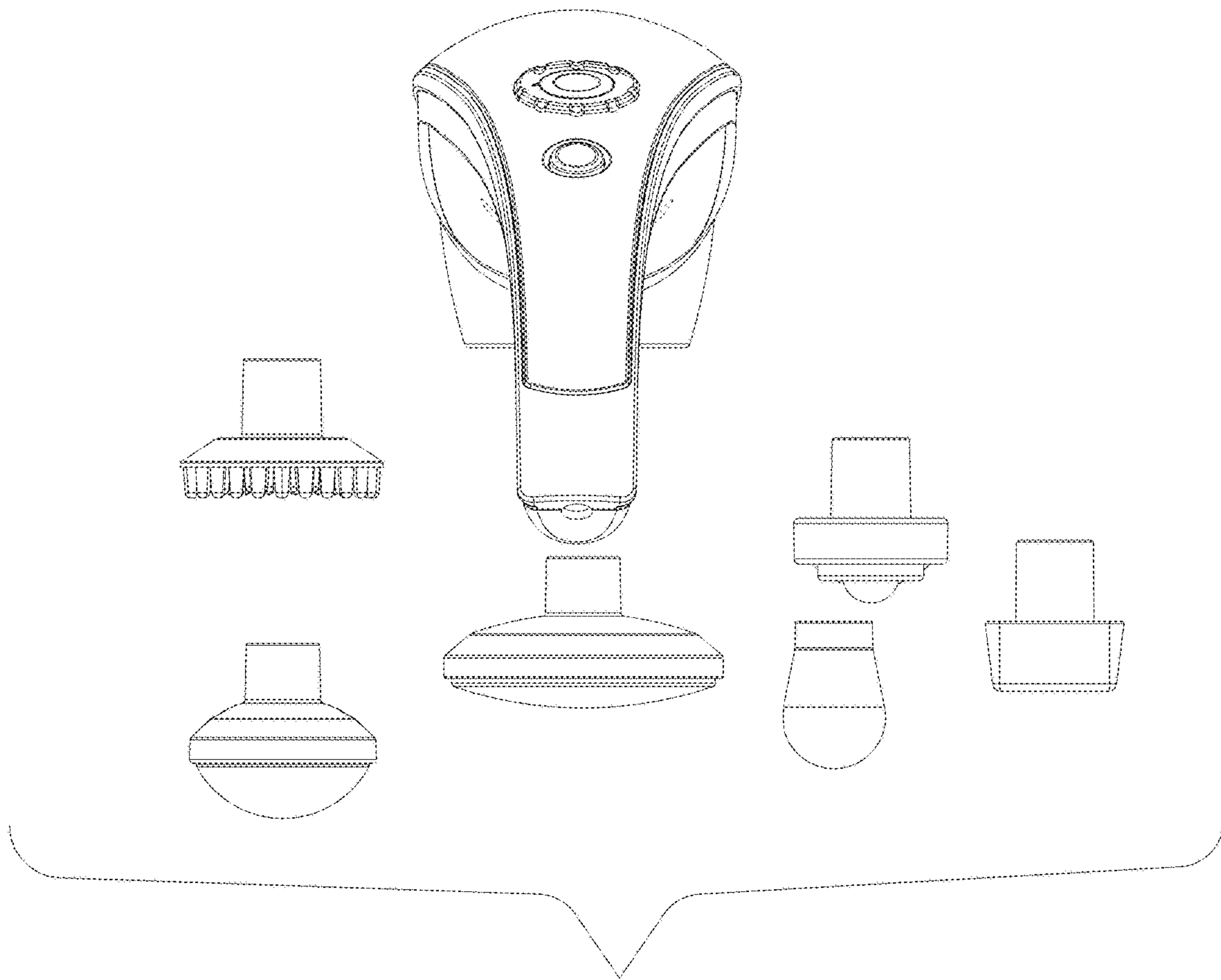


FIG. 5

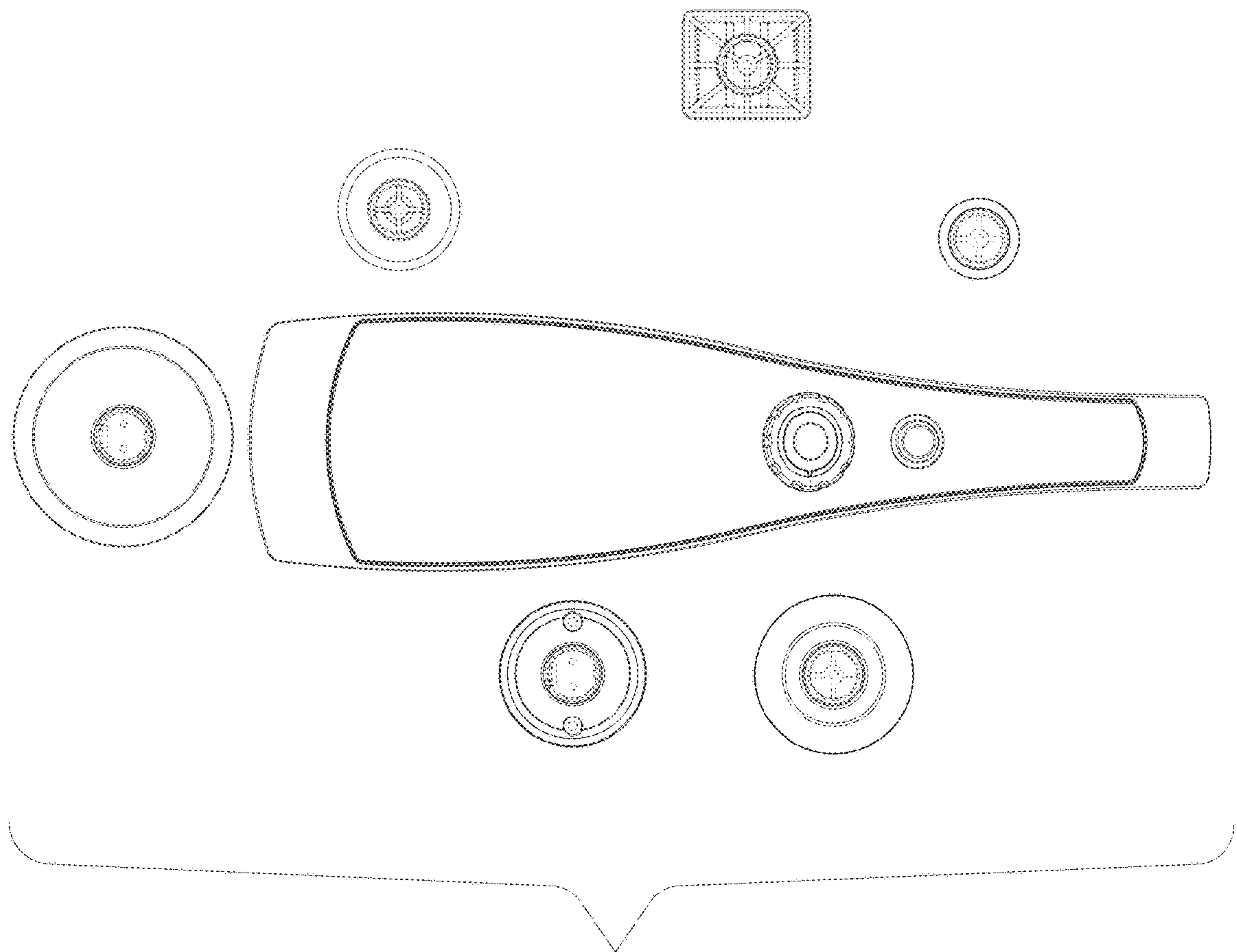


FIG. 6

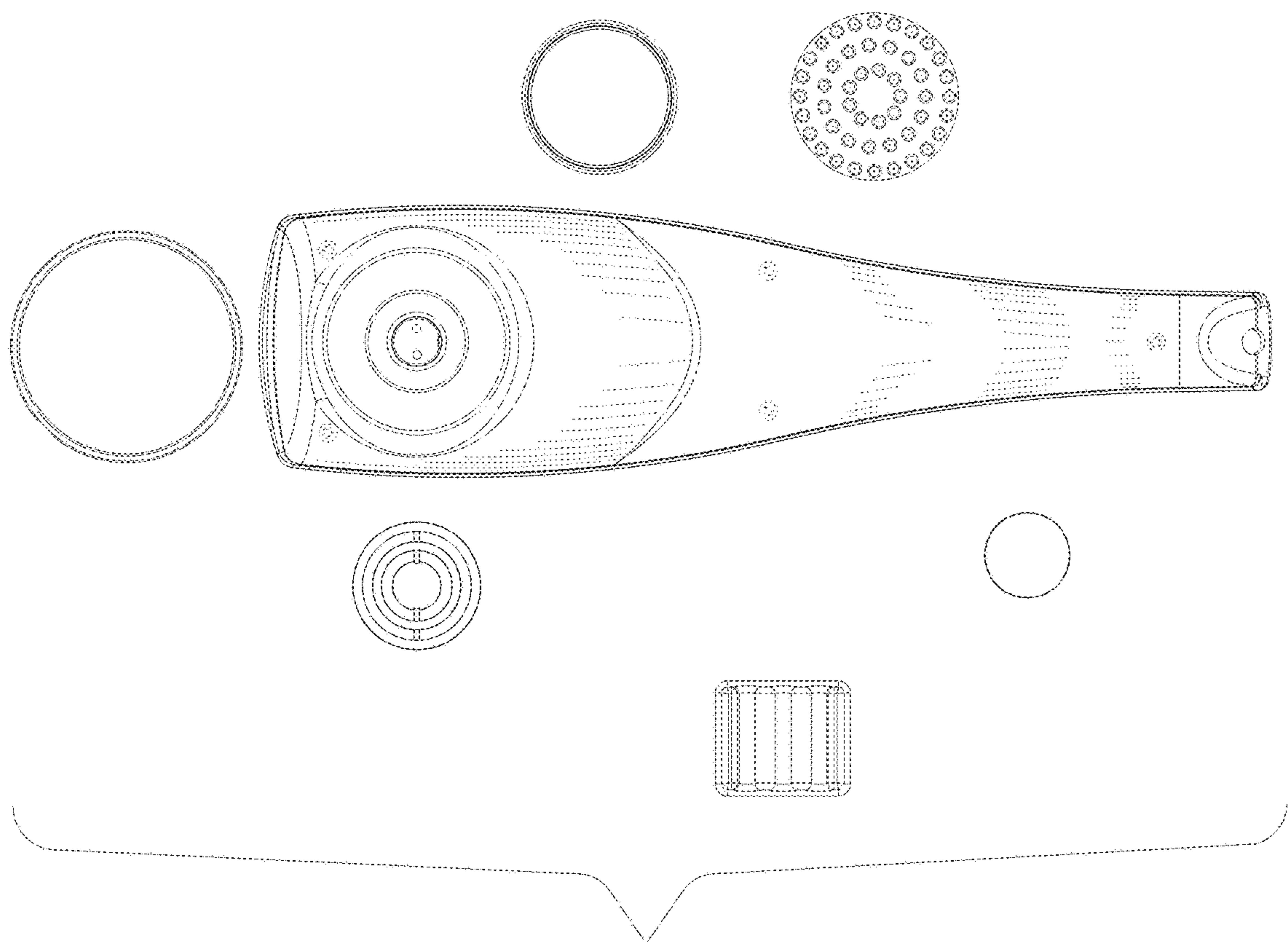


FIG. 7