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

(10) **Patent No.:** **US D850,712 S**
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- (54) **OVAL VAPORIZER ASSEMBLY**
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- (**) Term: **15 Years**
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Related U.S. Application Data

- (63) Continuation of application No. 29/626,046, filed on Nov. 14, 2017, now abandoned, and a continuation-in-part of application No. 29/625,695, filed on Nov. 11, 2017, now abandoned.
- (51) **LOC (11) Cl.** **27-02**
- (52) **U.S. Cl.**
USPC **D27/162**
- (58) **Field of Classification Search**
USPC D27/100, 101, 162, 163–194;
D19/115–123, 161–169; D24/110;
D23/366; D9/544, 741
CPC A24F 47/008; A24F 47/002; A24F 7/02;
A61M 15/06
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 4,331,166 A * 5/1982 Hale A24D 1/00
131/331
- D614,346 S * 4/2010 Lik D27/101
- D645,816 S * 9/2011 Sasada D13/108
- D652,987 S * 1/2012 Kaljura D27/101
- D653,390 S * 1/2012 Kaljura D27/101

- D653,802 S * 2/2012 Kaljura D27/101
- D655,753 S * 3/2012 Han D19/117
- D662,257 S * 6/2012 Alelov D27/101
- D668,291 S * 10/2012 Chen D19/163
- D669,122 S * 10/2012 Liu D19/163
- D678,943 S * 3/2013 Jiang D19/167
- D679,325 S * 4/2013 Liang D19/167
- D684,311 S * 6/2013 Liu D27/101
- D685,426 S * 7/2013 Liu D19/169
- D685,522 S * 7/2013 Potter D27/101
- D688,303 S * 8/2013 Jiang D19/163
- D691,324 S * 10/2013 Saliman D27/101
- D692,613 S * 10/2013 Morreale D27/170

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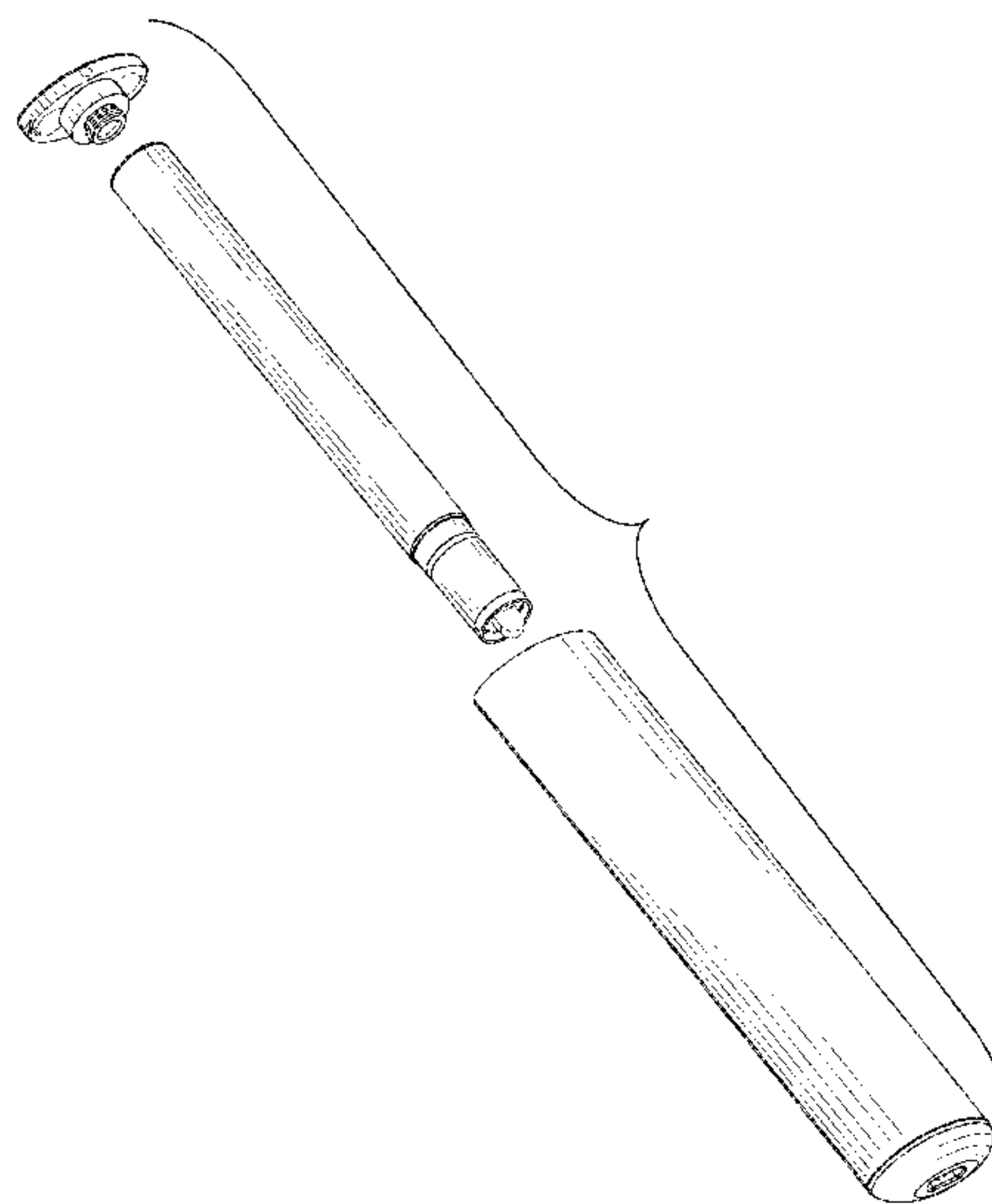
(57) **CLAIM**

The ornamental design for an oval vaporizer assembly, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an oval vaporizer assembly showing my new design;
 FIG. 2 is an exploded perspective view of the design of FIG. 1;
 FIG. 3 is a second exploded perspective view of the design of FIG. 1;
 FIG. 4 is a front elevation view of the design of FIG. 1, wherein the front and rear elevation views of the design are identical;
 FIG. 5 is a right-side elevation view of the design of FIG. 1, wherein the right and left side elevation views of the design are identical;
 FIG. 6 is a bottom plan view of the design of FIG. 1; and,
 FIG. 7 is a top plan view of the design of FIG. 1.
 The broken lines in the drawings depict portions of the oval vaporizer assembly that form no part of the claim.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D695,449 S *	12/2013	Tucker	D27/101	D830,625 S *	10/2018	Stone	D27/101
D695,829 S *	12/2013	Hem	D19/168	D832,500 S *	10/2018	Qiu	D27/162
D704,066 S *	5/2014	de Lima Paschoal	D28/76	D834,743 S *	11/2018	Tucker	D27/101
D725,821 S *	3/2015	Levin	D27/101	2010/0031968 A1 *	2/2010	Sheikh	A24F 47/008 131/347
D725,822 S *	3/2015	Liu	D27/101	2010/0083959 A1 *	4/2010	Siller	A24F 47/006 128/202.21
D727,564 S *	4/2015	LaForge	D27/101	2011/0036346 A1 *	2/2011	Cohen	A61M 15/0065 128/200.14
D728,154 S *	4/2015	Lavanchy	D27/100	2012/0318283 A1 *	12/2012	Watanabe	A24F 47/002 131/191
D729,439 S *	5/2015	Scatterday	D27/101	2013/0284191 A1 *	10/2013	Scatterday	A61M 15/06 131/329
D732,239 S *	6/2015	Chen	D27/101	2013/0284194 A1 *	10/2013	Newton	A24F 47/008 131/329
D739,597 S *	9/2015	Lavanchy	D27/100	2013/0298905 A1 *	11/2013	Levin	A24F 47/008 128/202.21
D739,598 S *	9/2015	Lavanchy	D27/100	2014/0116455 A1 *	5/2014	Youn	A24F 47/008 131/329
D750,834 S *	3/2016	Wei	D27/101	2014/0261494 A1 *	9/2014	Scatterday	A24F 47/008 131/329
D750,835 S *	3/2016	Wei	D27/101	2014/0283859 A1 *	9/2014	Minskoff	A24F 47/008 131/329
D753,874 S *	4/2016	Moreno Medina	D27/101	2015/0000682 A1 *	1/2015	Liu	A24F 47/008 131/329
D755,440 S *	5/2016	Collen	D27/163	2015/0027467 A1 *	1/2015	Liu	A24F 47/008 131/329
D756,031 S *	5/2016	Wu	D27/101	2015/0114406 A1 *	4/2015	Newton	A24F 47/002 131/329
D757,353 S *	5/2016	Nunnely	D27/101	2015/0114408 A1 *	4/2015	Lord	A24F 47/008 131/329
D758,650 S *	6/2016	Wu	D27/101	2015/0136153 A1 *	5/2015	Lord	A24F 47/008 131/328
D758,651 S *	6/2016	Wu	D27/101	2015/0136155 A1 *	5/2015	Verleur	A24F 47/008 131/328
D759,296 S *	6/2016	Abroff	D27/101	2015/0150307 A1 *	6/2015	Liu	H05B 1/0244 131/329
D760,948 S *	7/2016	Eksouzian	D27/101	2015/0164141 A1 *	6/2015	Newton	A24F 47/008 131/329
D762,001 S *	7/2016	Liu	D27/101	2015/0164142 A1 *	6/2015	Li	F22B 1/288 131/329
D763,501 S *	8/2016	McGarry	D27/101	2015/0196057 A1 *	7/2015	Wu	A24F 47/008 131/329
9,427,023 B2 *	8/2016	Liu	A24F 47/008	2015/0196058 A1 *	7/2015	Lord	A24F 47/008 131/329
D768,915 S *	10/2016	Wright	D27/101	2015/0196059 A1 *	7/2015	Liu	A24F 47/008 131/329
D770,087 S *	10/2016	Di Bari	D27/101	2015/0320114 A1 *	11/2015	Wu	A24F 47/002 131/329
D773,727 S *	12/2016	Eksouzian	D27/101	2015/0374036 A1 *	12/2015	Suzuki	A24F 47/008 131/329
D776,337 S *	1/2017	Levin	D27/101	2016/0007650 A1 *	1/2016	Duncan	A24F 47/004 131/328
D782,729 S *	3/2017	Wright	D27/101	2016/0143362 A1 *	5/2016	Boldrini	A24F 47/008 29/611
D784,609 S *	4/2017	Liu	D27/101	2016/0286865 A1 *	10/2016	King	A24F 47/008
D789,452 S *	6/2017	Matsumura	D19/163	2017/0027223 A1 *	2/2017	Eksouzian	A24F 47/008
D792,021 S *	7/2017	Beer	D27/101	2017/0127722 A1 *	5/2017	Davis	H05B 6/108
D795,496 S *	8/2017	Beer	D27/101	2018/0140011 A1 *	5/2018	Sur	A24F 47/008
D796,112 S *	8/2017	Lafferty	D27/101	2018/0140013 A1 *	5/2018	Sur	A24F 47/008
D797,369 S *	9/2017	Yamada	D27/101	2018/0140015 A1 *	5/2018	Carroll	A24F 47/008
D799,112 S *	10/2017	Qiu	D27/101	2018/0160727 A1 *	6/2018	Bauer	A24F 47/00
9,781,953 B2 *	10/2017	Verleur	A24F 47/008				
D803,475 S *	11/2017	Scheiber	D27/101				
D804,090 S *	11/2017	Verleur	D27/101				
D804,091 S *	11/2017	Fornarelli	D27/101				
D805,246 S *	12/2017	Fakhouri	D27/101				
D805,248 S *	12/2017	Chen	D27/170				
D805,684 S *	12/2017	Thuery	D27/101				
D806,310 S *	12/2017	McGarry	D27/101				
D806,942 S *	1/2018	Qiu	D27/101				
D807,578 S *	1/2018	Barkowski	D27/170				
D808,580 S *	1/2018	Kwitel	D27/101				
D810,355 S *	2/2018	Liu	D27/101				
D812,807 S *	3/2018	Thuery	D27/101				
D813,445 S *	3/2018	Scott	D27/101				
D814,103 S *	3/2018	Levinson	D27/101				
D815,342 S *	4/2018	Sutton	D27/169				
D816,266 S *	4/2018	Thuery	D27/101				
D819,264 S *	5/2018	Mykhaylovych	D27/101				
9,963,260 B2 *	5/2018	Cadieux	A24F 47/008				
9,980,513 B2 *	5/2018	Chen	A24F 47/008				
9,980,522 B1 *	5/2018	Heidi	A24F 47/008				
9,985,455 B2 *	5/2018	Alarcon	H02J 7/007				
D821,028 S *	6/2018	Tucker	D27/101				
9,986,769 B1 *	6/2018	Liu	A24F 47/008				
D822,271 S *	7/2018	Eksouzian	D27/101				
D825,838 S *	8/2018	Abroff	D27/101				

* cited by examiner

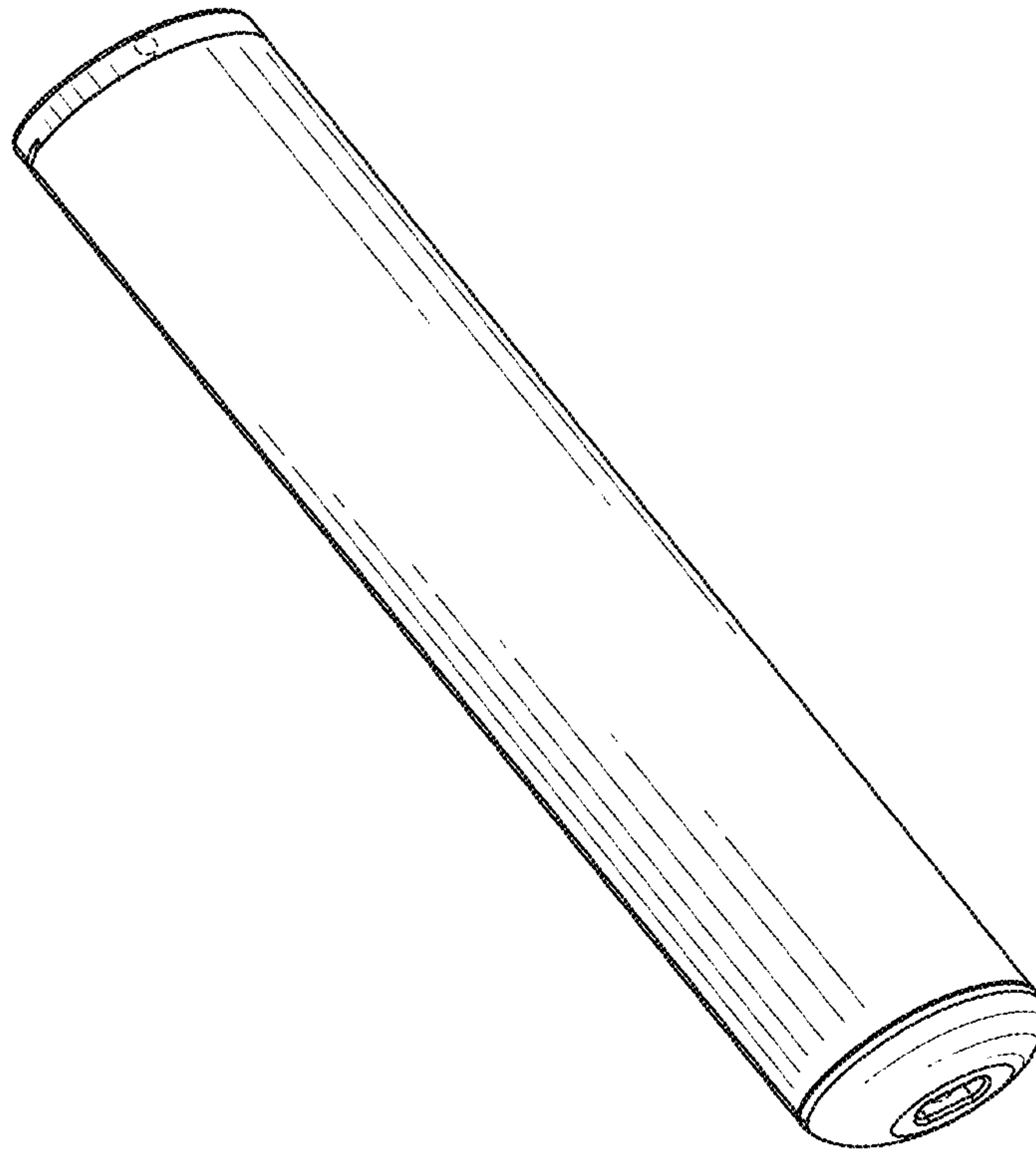


FIG. 1

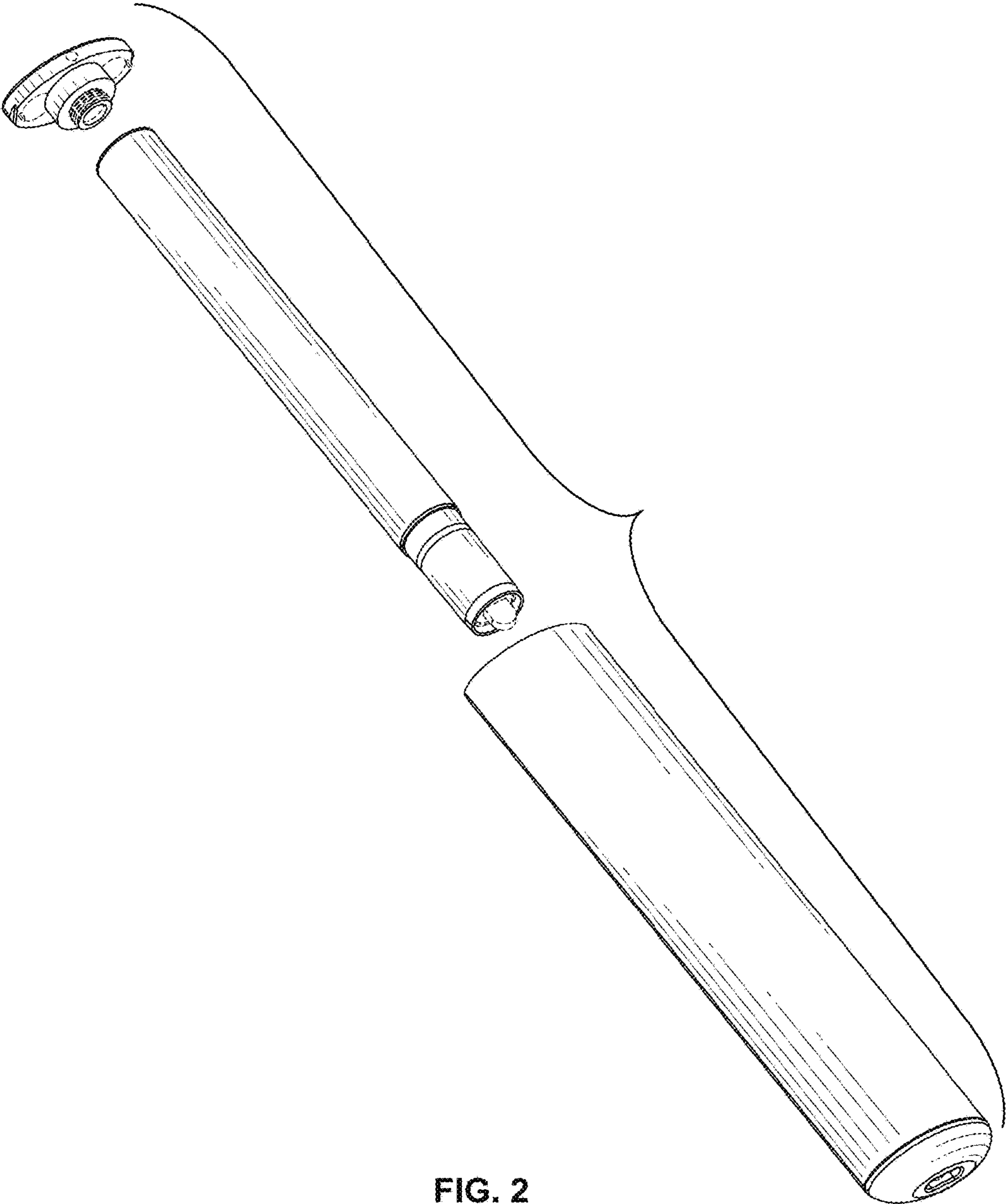


FIG. 2

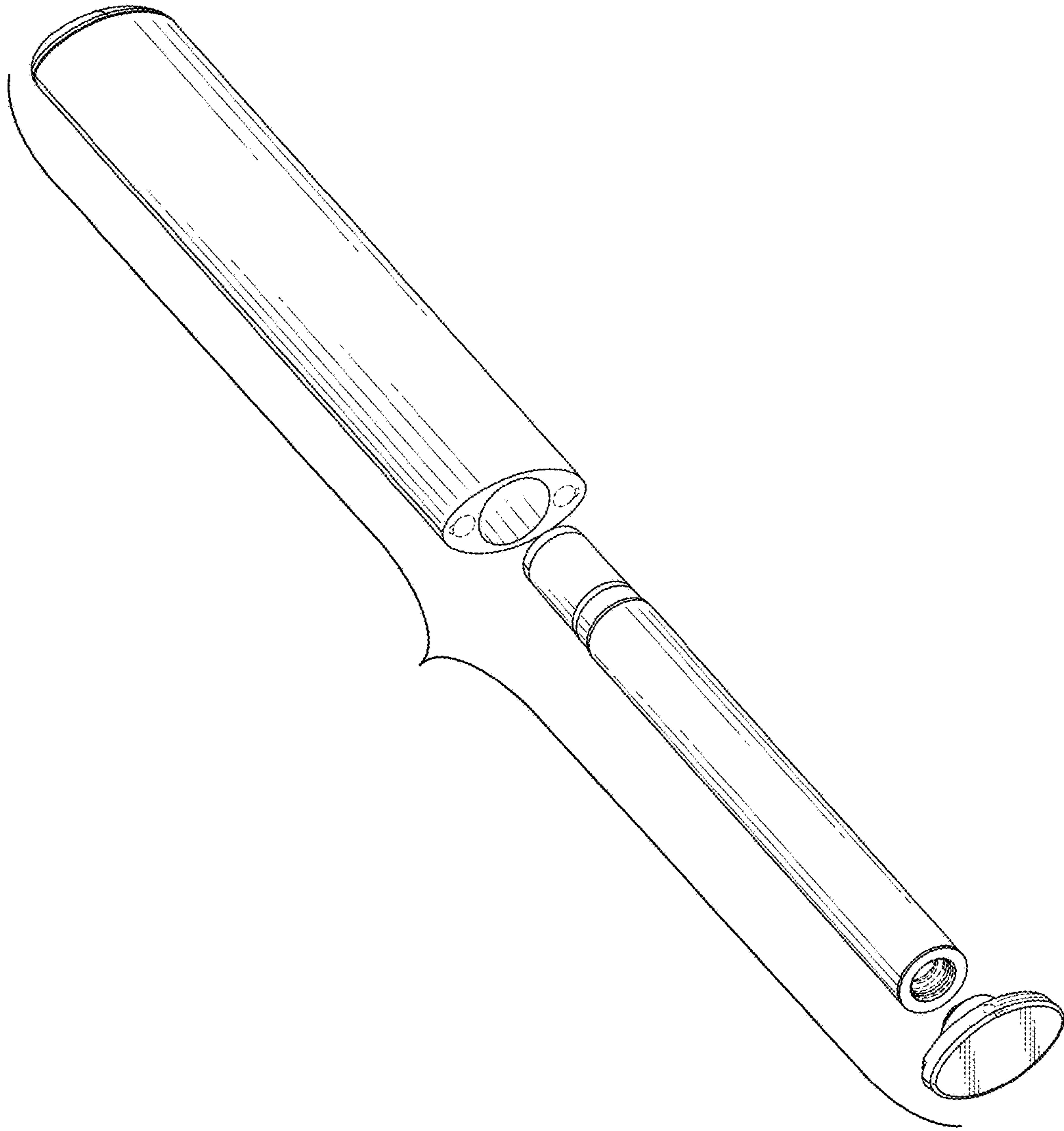


FIG. 3

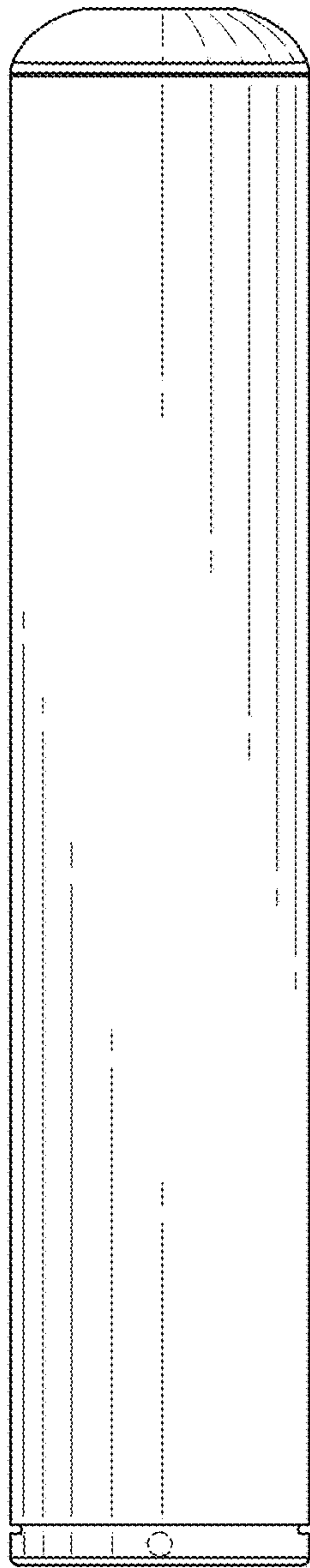


FIG. 4

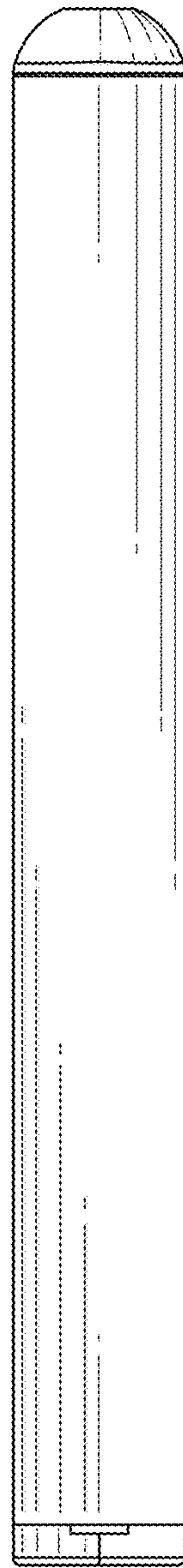


FIG. 5

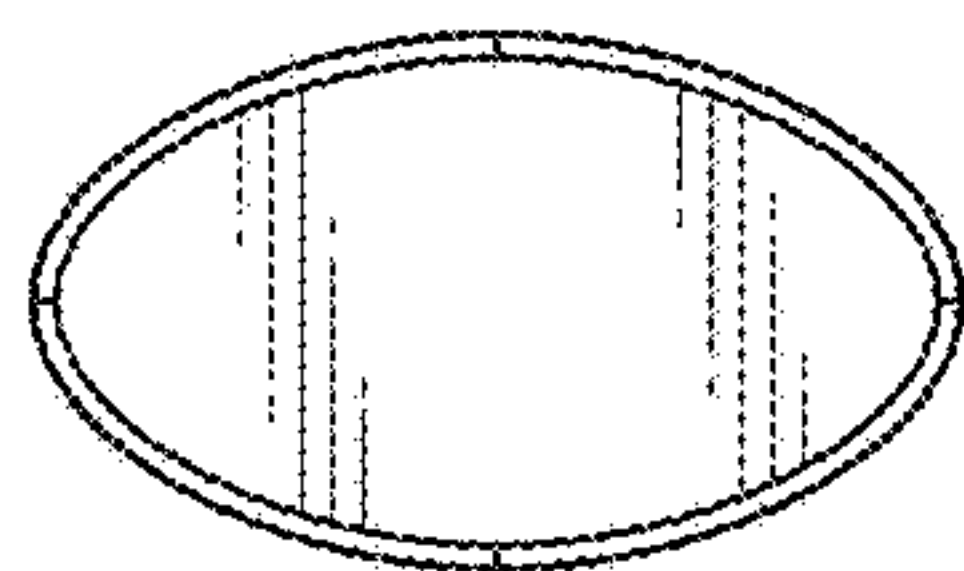


FIG. 6

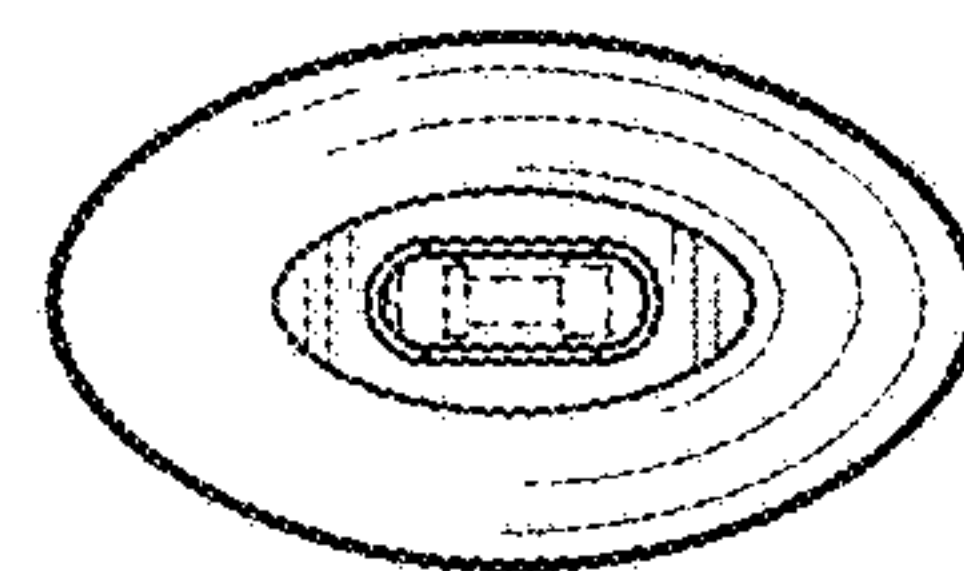


FIG. 7