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(12) **United States Design Patent** (10) **Patent No.:** **US D951,180 S**  
**Crowe** (45) **Date of Patent:** **\*\* \*May 10, 2022**

(54) **VAPORIZER BATTERY**  
(71) Applicant: **Vuber Technologies, LLC**, Seattle, WA (US)  
(72) Inventor: **David Crowe**, Lake Forest Park, WA (US)  
(\* ) Notice: This patent is subject to a terminal disclaimer.  
(\*\* ) Term: **15 Years**  
(21) Appl. No.: **29/670,623**  
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(51) **LOC (13) Cl.** ..... **13-02**  
(52) **U.S. Cl.**  
USPC ..... **D13/103; D27/194**  
(58) **Field of Classification Search**  
USPC ..... D27/100, 101, 161, 162-194; D23/366; D24/110; D19/101, 106, 115, 165, 195; D13/103  
CPC ..... A24F 47/00; A24F 47/002; A24F 15/12  
See application file for complete search history.

D722,956 S \* 2/2015 Alima ..... D13/103  
D724,782 S 3/2015 Wu  
D725,310 S 3/2015 Eksouzian  
D732,733 S 6/2015 Spagnolo et al.  
(Continued)

**OTHER PUBLICATIONS**

Vuber Vaporizers. earliest review dated Apr. 16, 2018. found online [Apr. 1, 2019] <https://vubervaporizers.com/product/pulse-battery-kit/>.\*

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(74) *Attorney, Agent, or Firm* — Walker Griffin Weitzel; Alloy Patent Law

(57) **CLAIM**

The ornamental design for a vaporizer battery, as shown and described.

**DESCRIPTION**

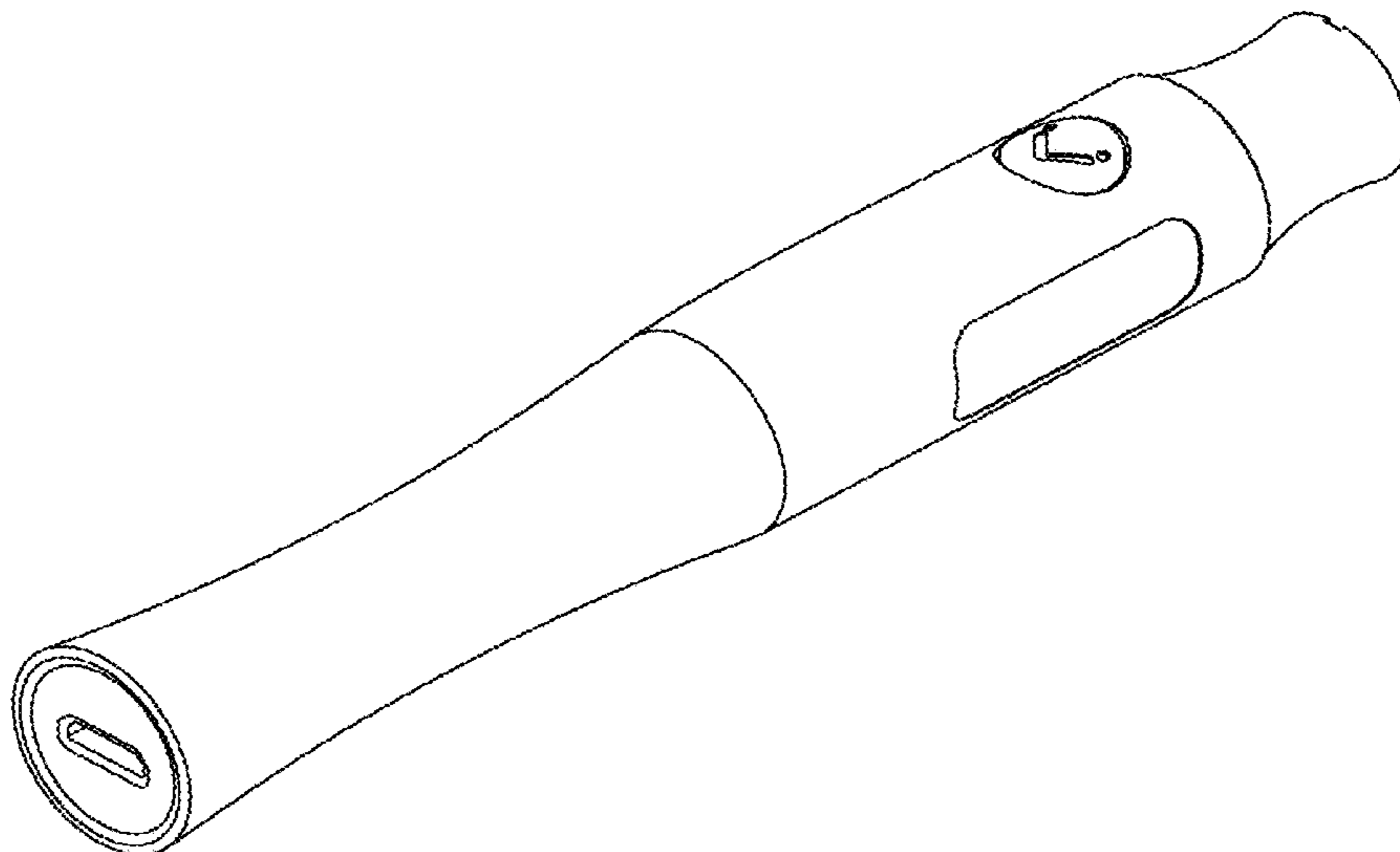
FIG. 1 is a first isometric view of a first embodiment of a vaporizer battery;  
FIG. 2 is a second isometric view thereof;  
FIG. 3 is a right plan view thereof;  
FIG. 4 is a front plan view thereof;  
FIG. 5 is a left plan view thereof;  
FIG. 6 is a rear plan view thereof;  
FIG. 7 is a top view thereof; and,  
FIG. 8 is a bottom view thereof.  
FIG. 9 is a third isometric view thereof;  
FIG. 10 is an isometric view of a second embodiment of the vaporizer battery;  
FIG. 11 is a right plan view thereof;  
FIG. 12 is a front plan view thereof;  
FIG. 13 is a left plan view thereof; and,  
FIG. 14 is a rear plan view thereof.  
The broken lines are for the purpose of illustrating portions of the vaporizer battery that forms no part of the claimed design.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D142,842 S \* 11/1945 Daze ..... D27/170  
D167,230 S \* 7/1952 Rehfeld ..... D27/163  
D223,879 S \* 6/1972 Chernack ..... D27/194  
D224,760 S \* 9/1972 Chernack ..... D27/170  
D590,991 S \* 4/2009 Hon ..... D27/101  
D655,036 S \* 2/2012 Zhou ..... D27/101  
D666,355 S \* 8/2012 Alelov ..... D27/101  
D693,053 S 1/2013 Chen  
D683,897 S \* 6/2013 Liu ..... D27/170  
D684,311 S \* 6/2013 Liu ..... D27/101  
D695,450 S 12/2013 Benassayag et al.  
D720,499 S \* 12/2014 Alima ..... D27/167  
D720,881 S 1/2015 Liu  
D720,883 S 1/2015 Albanese  
D721,202 S 1/2015 Liu  
D722,166 S 2/2015 Buehl et al.

**1 Claim, 4 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D739,598 S \* 9/2015 Lavanchy ..... D27/100  
 D750,834 S \* 3/2016 Wei ..... D27/101  
 D752,278 S \* 3/2016 Verleur ..... D13/103  
 D753,873 S \* 4/2016 Schuessler ..... D27/101  
 D756,031 S \* 5/2016 Wu ..... D27/101  
 D764,702 S \* 8/2016 Di Bari ..... D27/101  
 D770,087 S \* 10/2016 Di Bari ..... D27/101  
 D778,492 S \* 2/2017 Liu ..... D27/101  
 D779,722 S \* 2/2017 Volodarsky ..... D27/162  
 D787,114 S \* 5/2017 Scott ..... D27/194  
 D792,021 S \* 7/2017 Beer ..... D27/101  
 D797,369 S \* 9/2017 Yamada ..... D27/101  
 D803,475 S \* 11/2017 Scheiber ..... D27/101  
 D805,248 S \* 12/2017 Chen ..... D27/170  
 D806,942 S \* 1/2018 Qiu ..... D27/101  
 D808,580 S \* 1/2018 Kwitel ..... D27/101  
 D812,807 S \* 3/2018 Thuery ..... D27/101  
 D813,445 S \* 3/2018 Scott ..... D27/101  
 D814,102 S \* 3/2018 Lehoux ..... D27/101  
 D816,266 S \* 4/2018 Thuery ..... D27/101  
 D821,028 S \* 6/2018 Tucker ..... D27/101  
 D825,835 S \* 8/2018 Verleur ..... D27/101

D825,838 S \* 8/2018 Abroff ..... D27/101  
 D832,503 S \* 10/2018 Blanding ..... D27/163  
 D834,743 S \* 11/2018 Tucker ..... D27/101  
 D836,833 S \* 12/2018 Simon ..... D27/189  
 D843,648 S \* 3/2019 Santos ..... D27/162  
 D844,222 S \* 3/2019 Yamada ..... D27/101  
 2011/0290244 A1\* 12/2011 Schennum ..... A61M 15/06  
 128/200.23  
 2016/0073694 A1\* 3/2016 Liu ..... H05B 3/40  
 131/329  
 2016/0135502 A1\* 5/2016 Wang ..... A24F 47/008  
 131/329  
 2016/0150821 A1\* 6/2016 Liu ..... A24F 47/002  
 131/329  
 2016/0183596 A1\* 6/2016 Rado ..... A24F 47/008  
 392/395  
 2017/0202266 A1\* 7/2017 Sur ..... A24F 47/008  
 2017/0294804 A1\* 10/2017 Sur ..... H02S 40/38  
 2017/0295845 A1\* 10/2017 Bajpai ..... A24F 47/008  
 2018/0169355 A1\* 6/2018 Reevell ..... A61M 15/0036  
 2018/0255835 A1\* 9/2018 Crowe ..... A24F 47/008  
 2018/0271149 A1\* 9/2018 Holtz ..... A24F 47/008  
 2019/0008207 A1\* 1/2019 Crowe ..... A24F 47/008  
 2019/0090551 A1\* 3/2019 Hon ..... A24F 47/004

\* cited by examiner

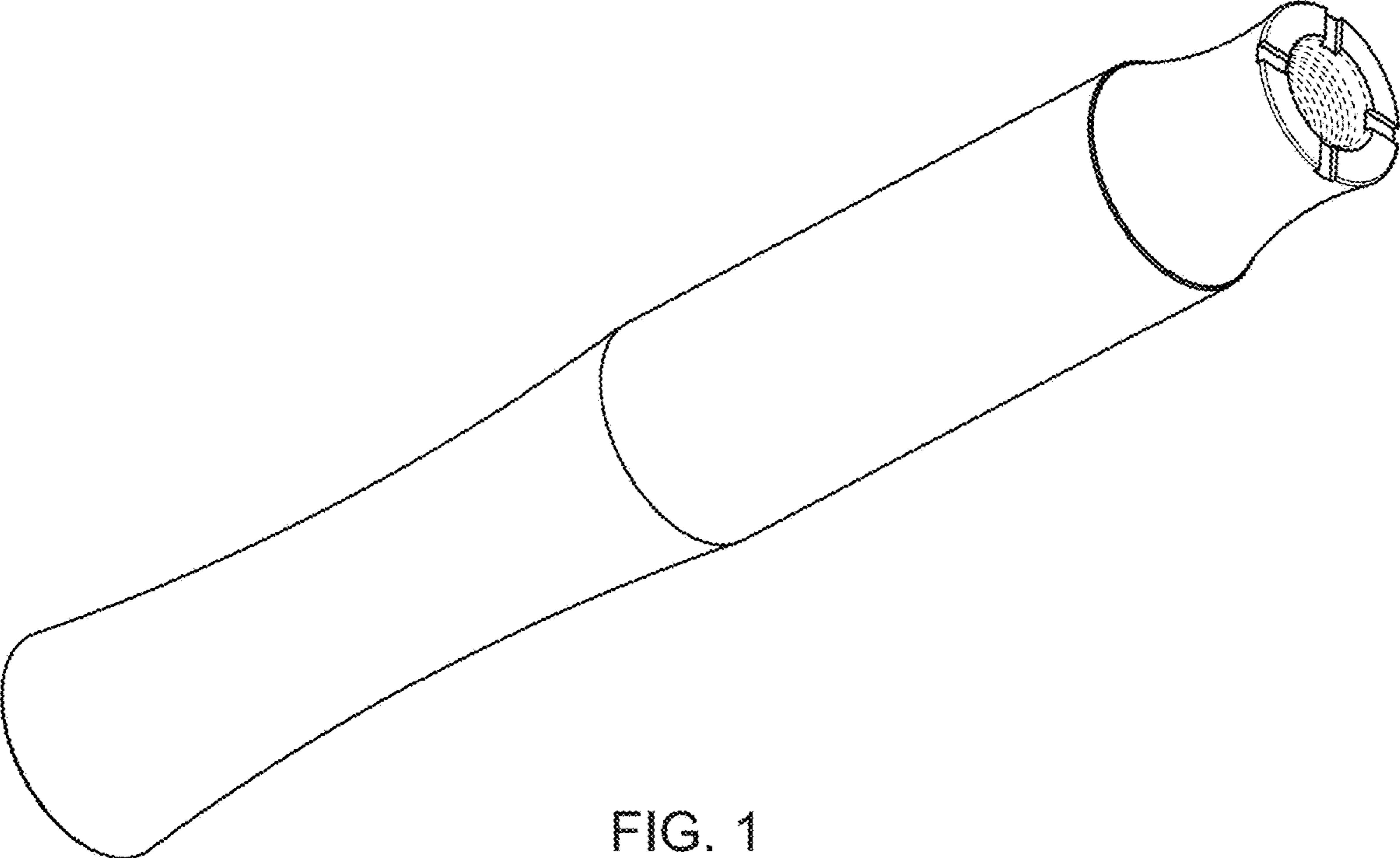


FIG. 1

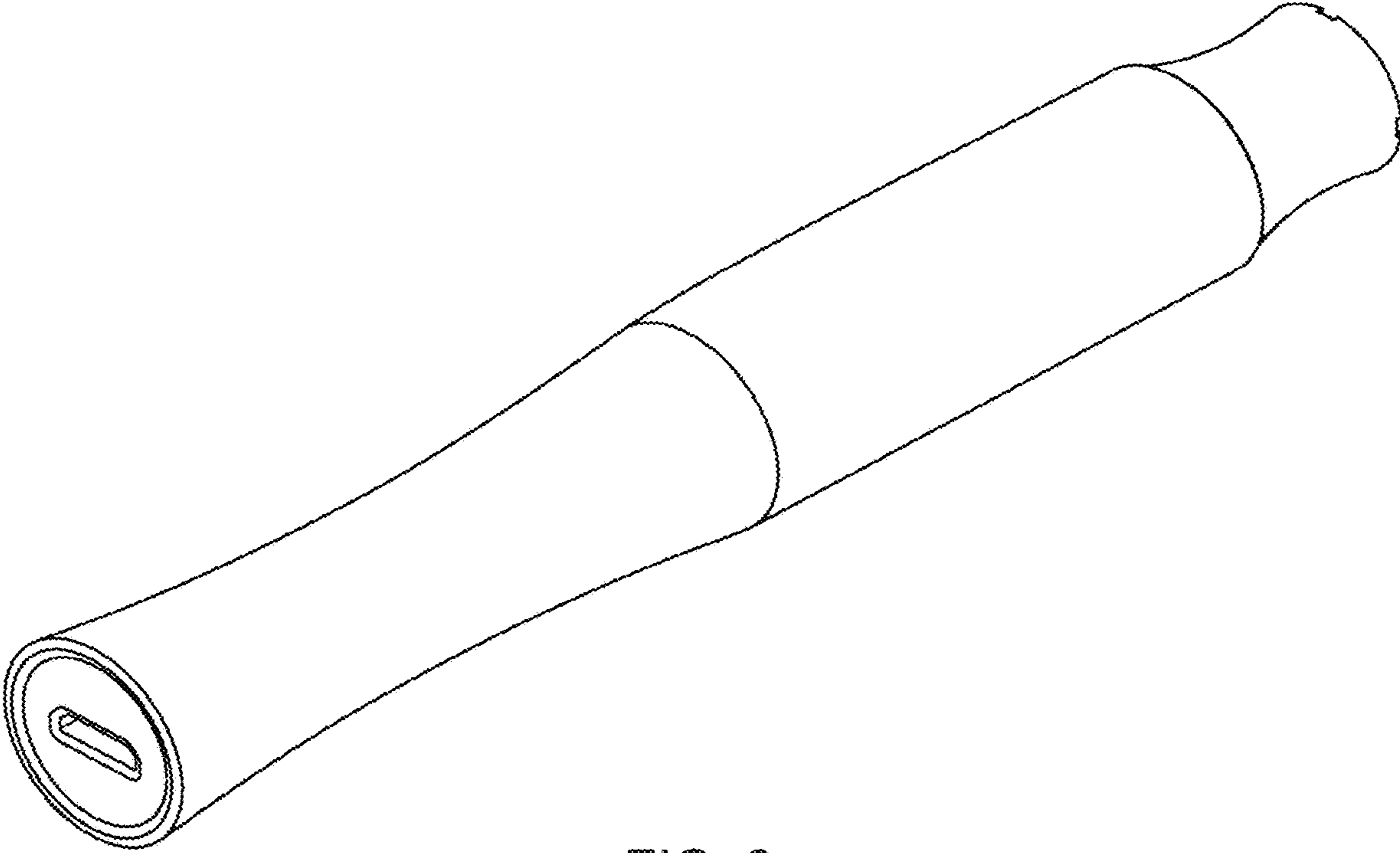


FIG. 2

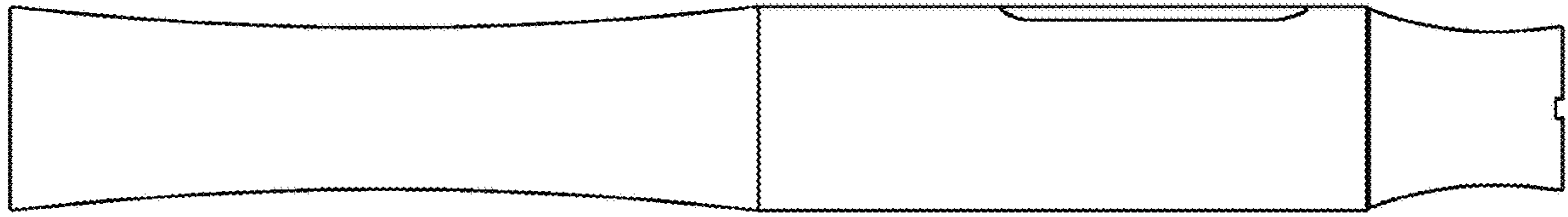


FIG. 3

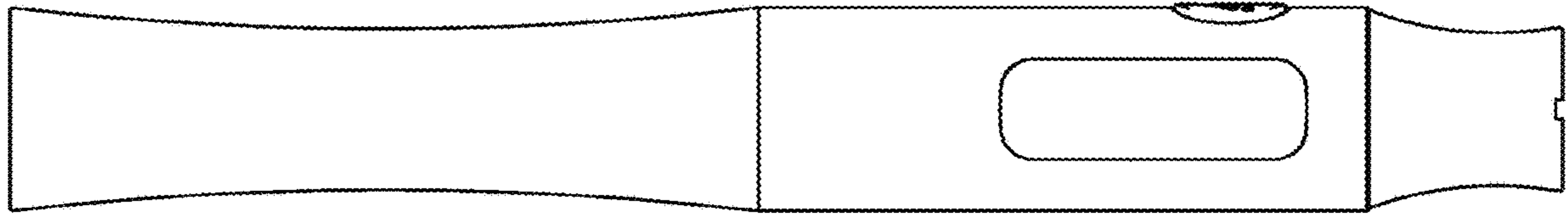


FIG. 4

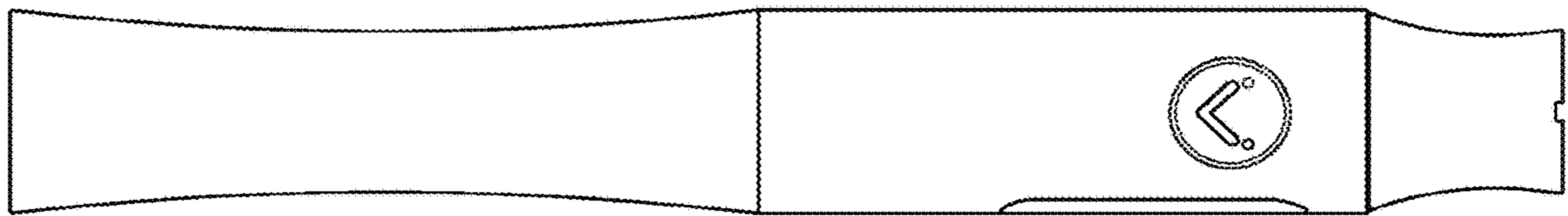


FIG. 5

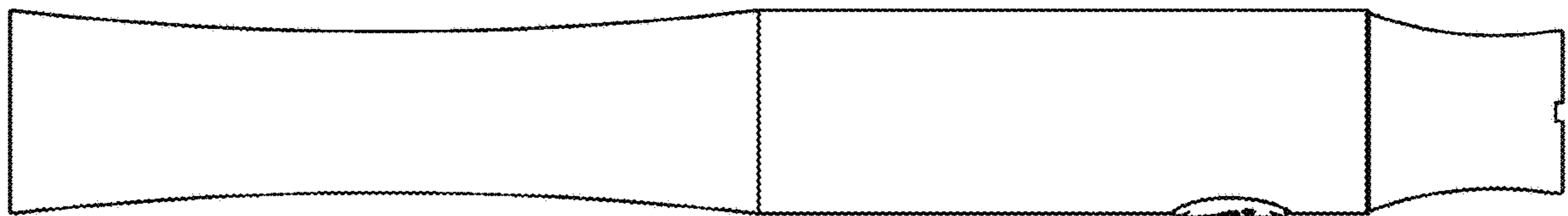


FIG. 6

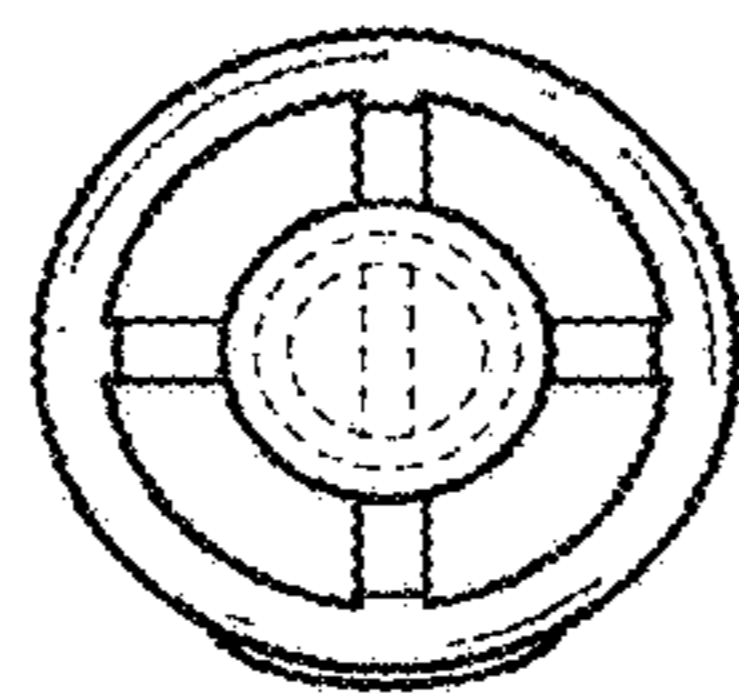


FIG. 7

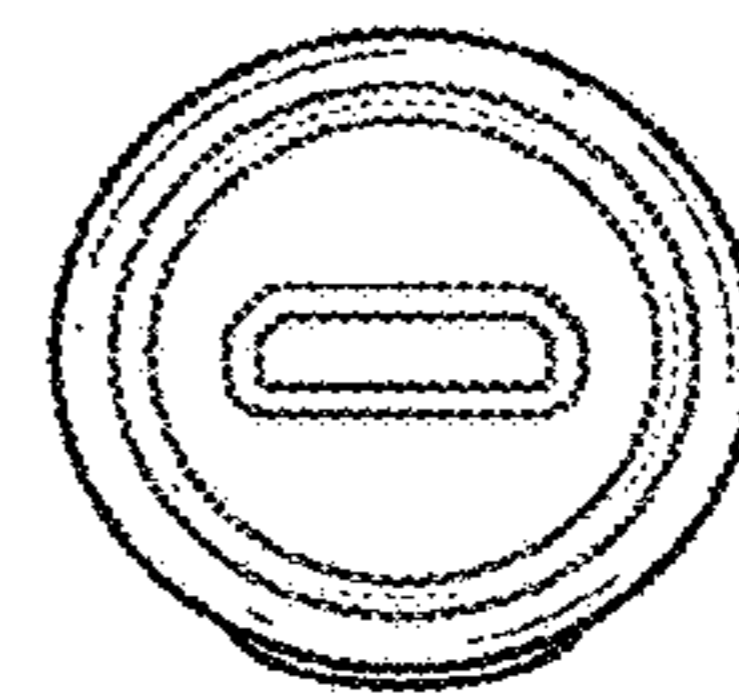


FIG. 8

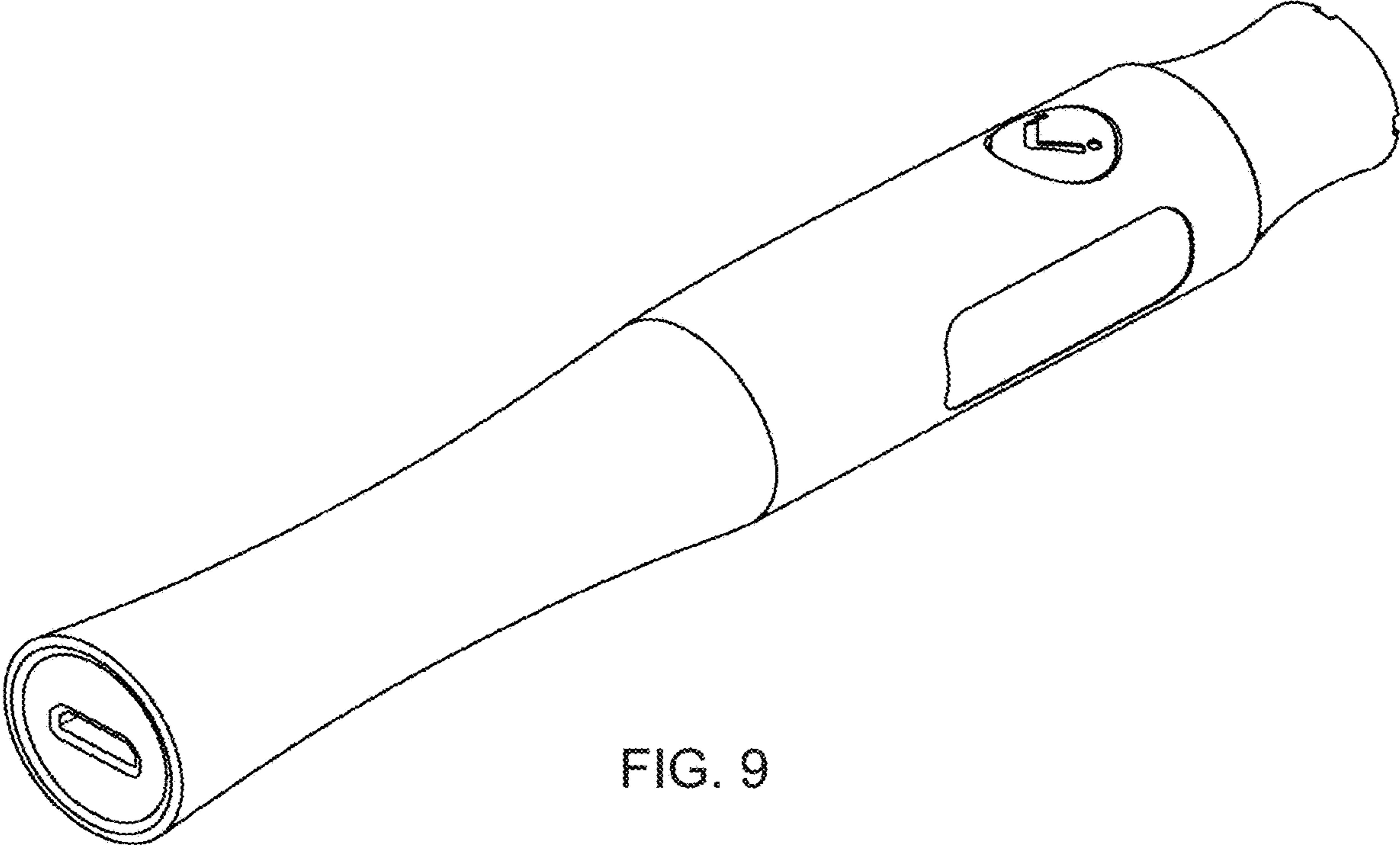


FIG. 9

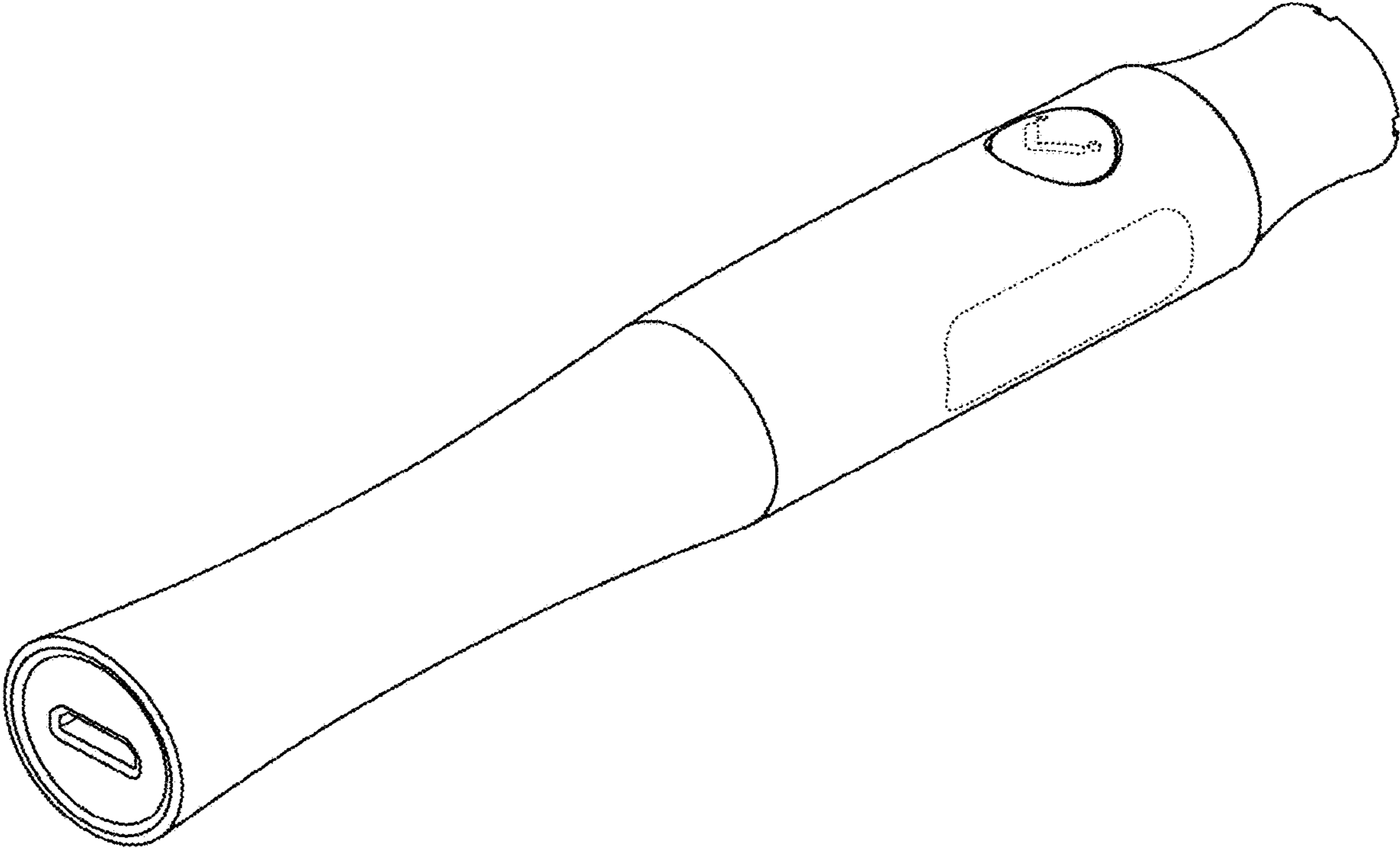


FIG. 10

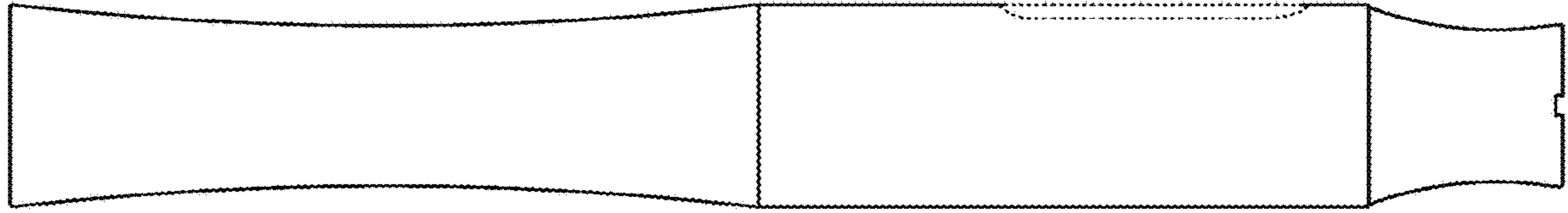


FIG. 11

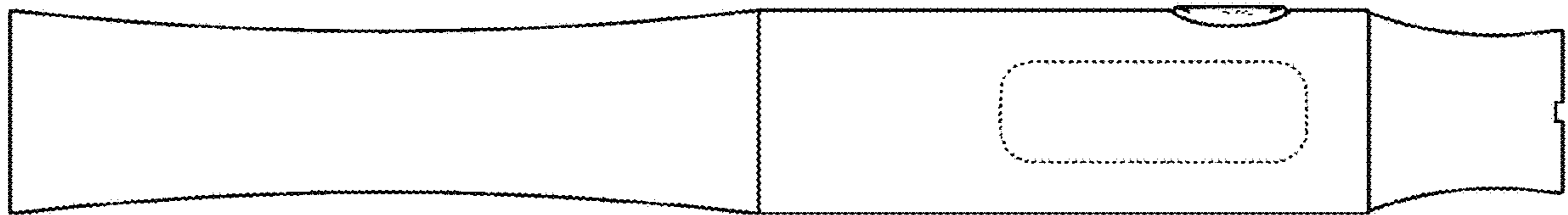


FIG. 12

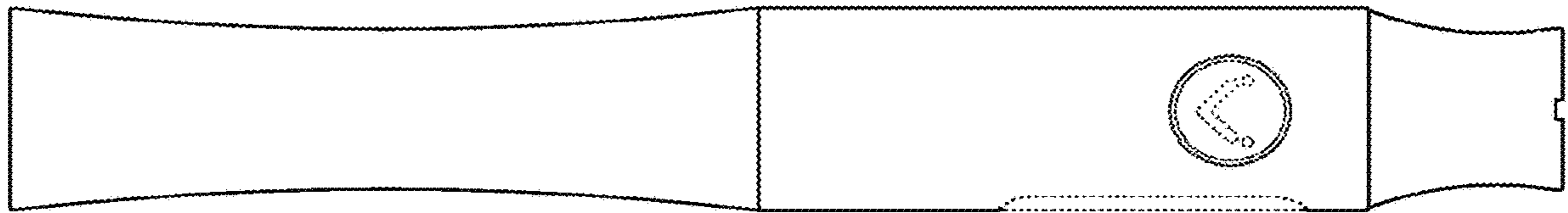


FIG. 13

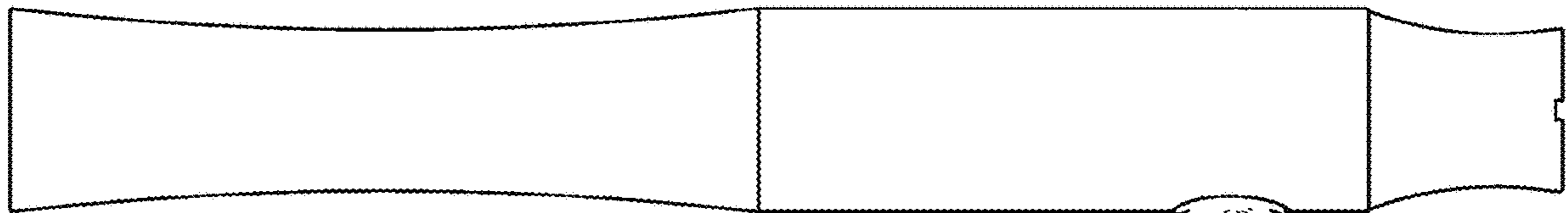


FIG. 14