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(12) United States Design Patent

Wilson et al.

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(45) Date of Patent: *

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(54) **DIGITAL PEN**

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Chicago, IL (US)

(73) Assignee: Anoto AB, Lund (SE)

(**) Term: **14 Years**

(21) Appl. No.: 29/440,601

(22) Filed: Dec. 21, 2012

(52) **U.S. Cl.**

(56)

USPC **D14/411**

(58) Field of Classification Search

USPC D8/61; D14/411; D19/35, 36, 41–51, D19/54–58; 401/55, 99, 100, 104–107, 196, 401/197, 202, 208, 209, 213, 192, 195, 243; 708/107; 345/179, 173; 178/19.01; 700/94 See application file for complete search history.

References Cited

U.S. PATENT DOCUMENTS

D472,240	S	*	3/2003	Seog
D493,793	S	*		Voskuil et al D14/411
D504,151	S	*	4/2005	Furlong D19/43
D508,528	S	*	8/2005	Shimizu
D540,862	S	*	4/2007	Qiu
D568,933	S	*	5/2008	Qiu et al
D572,759	S	*	7/2008	Zhao et al
D575,336	S	*	8/2008	Qiu et al
D584,771	S	*	1/2009	Gerules et al D19/41
7,671,850	B2	*	3/2010	Fermgard 345/179
D670,698	S	*	11/2012	Åhman et al D14/411

OTHER PUBLICATIONS

Picture of product from eBeam website address: http://www.luidia.com/products/ebeam-edge-for-education-page.html Printed Nov. 23, 2009.

(Continued)

Primary Examiner — Austin Murphy

(74) Attorney, Agent, or Firm — Volpe and Koenig, P.C.

(57) CLAIM

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

DESCRIPTION

FIG. 1 is a bottom, front, right perspective view of the digital pen in accordance with our design;

FIG. 2 is a top, back, right perspective view thereof;

FIG. 3 is a left side elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a bottom view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a front elevational thereof;

FIG. 8 is a top plan view thereof;

FIG. 9 is a bottom, front, right perspective view of the digital pen shown in FIG. 1 with end caps shown attached to the top and bottom;

FIG. 10 is a top, back, right perspective view thereof;

FIG. 11 is a is a left side elevational view thereof;

FIG. 12 is a rear elevational view thereof;

FIG. 13 is a bottom view thereof;

FIG. 14 is a right side elevational view thereof;

FIG. **15** is a front elevational thereof;

FIG. 16 is a top plan view thereof;

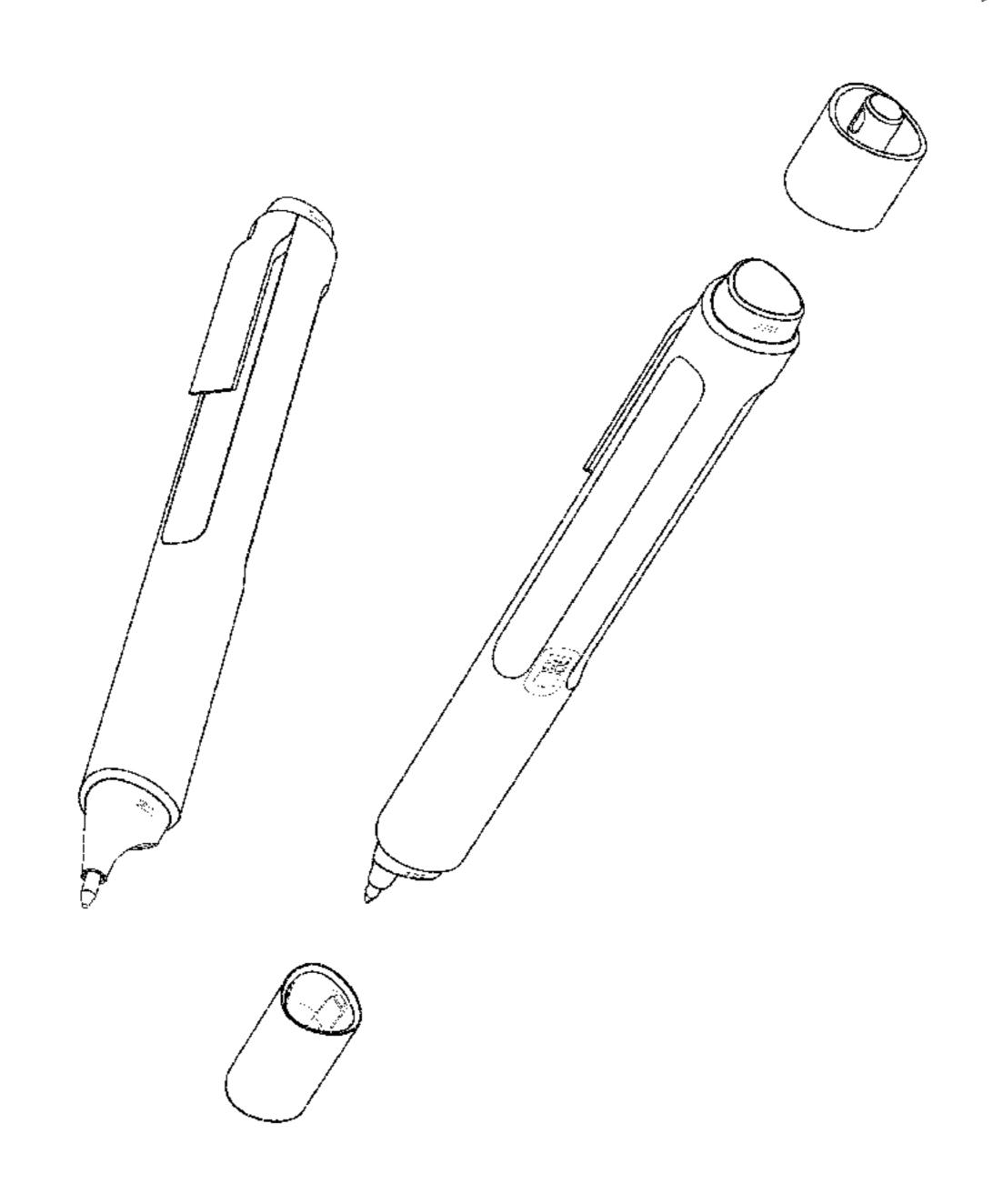
FIG. 17 is the bottom, front, right perspective view of the digital pen shown in FIG. 9 shown with the end caps disengaged;

FIG. 18 is a top, back, right perspective view thereof; and,

FIG. 19 is a left side elevational view thereof.

The broken lines shown in the drawings represent portions of the digital pen that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



OTHER PUBLICATIONS

Picture of product from Gridmark Solutions website address: http://www.gridmark.co.jp/sol Printed Nov. 23, 2009

Picture of product entitled "SHIFU Pen" from Humandarin.com website address: http://www.humandarin.com/Shop/ShowProduct. asp?ProductID=16 Printed Nov. 26, 2009.

Picture of product entitled "My Reader" from Humandarin.com website address: http://www.humandarin.com/Shop/ShowProduct. asp?ProductID=15 Printed Nov. 26, 2009.

Picture of product entitled "aigo Pen" from miaobi.com website address: http://en.miaobi.com/en/ProductInformation-600.aspx Printed Nov. 26, 2009.

Picture of product entitled "SmartPen Blue" from Pen Laboratory website address: http://www.penlab.co.kr/sp_blue Printed Nov. 26, 2009.

Picture of product from Pen Laboratory website address: http://www.penlab.co.kr/pl_100 Printed Nov. 26, 2009.

Picture of product from MPReader.com website address: http://en.mpreader.com/reader_2009/ReaderDisplay.aspx Printed Nov. 26, 2009.

Picture of product entitled "Pulse smartpen" from livescribe website address: http://www.livescribe.com/smartpen/index.html Printed Nov. 26, 2009.

Picture of product entitled "FLY Fusion Pentop Computer" from Leap Frog website address: http://www.leapfrog.com/en/families/fly_fusion/learning_systems/ff_Pentop.html Printed Nov. 26, 2009.

Picture of product entitled "TAG Learn to Read Series Gift Pack" from Leap Frog website address: http://www.leapfrog.com/en/families/tag/save₁₃ more/ltr_giftpack.html Printed Nov. 26, 2009.

Picture of product entitled "Denshi-Pen" from Fuji Xerox website address: Http://www.fujixerox.co.jp/product/stationery/denshi-pen Printed Feb. 7, 2013.

Photograph of a pen entitled "Sony Ericsson Chatpen CHA-30" Dec. 21, 2012.

Photograph of a pen entitled "Nokia SU-1B" Dec. 21, 2012.

Photograph of a pen entitled "Logitech IO-pen" Dec. 21, 2012.

Photograph of a pen entitled "Anoto IO2 BT" Dec. 21, 2012.

Photograph of a pen entitled "Anoto IO2 USB" Dec. 21, 2012.

Photograph of a pen entitled "Leapfrog FLY" Dec. 21, 2012.

Photograph of a pen entitled "Hamelin DP-301" Dec. 21, 2012.

Photograph of a pen entitled "Polyvision ADP-301" Dec. 21, 2012.

Photograph of a pen entitled "PLUS ADP-301" Dec. 21, 2012.

Photograph of a pen entitled "Anoto ADP-301" Dec. 21, 2012.

Photograph of a pen entitled "Maxell DP-201" Dec. 21, 2012.

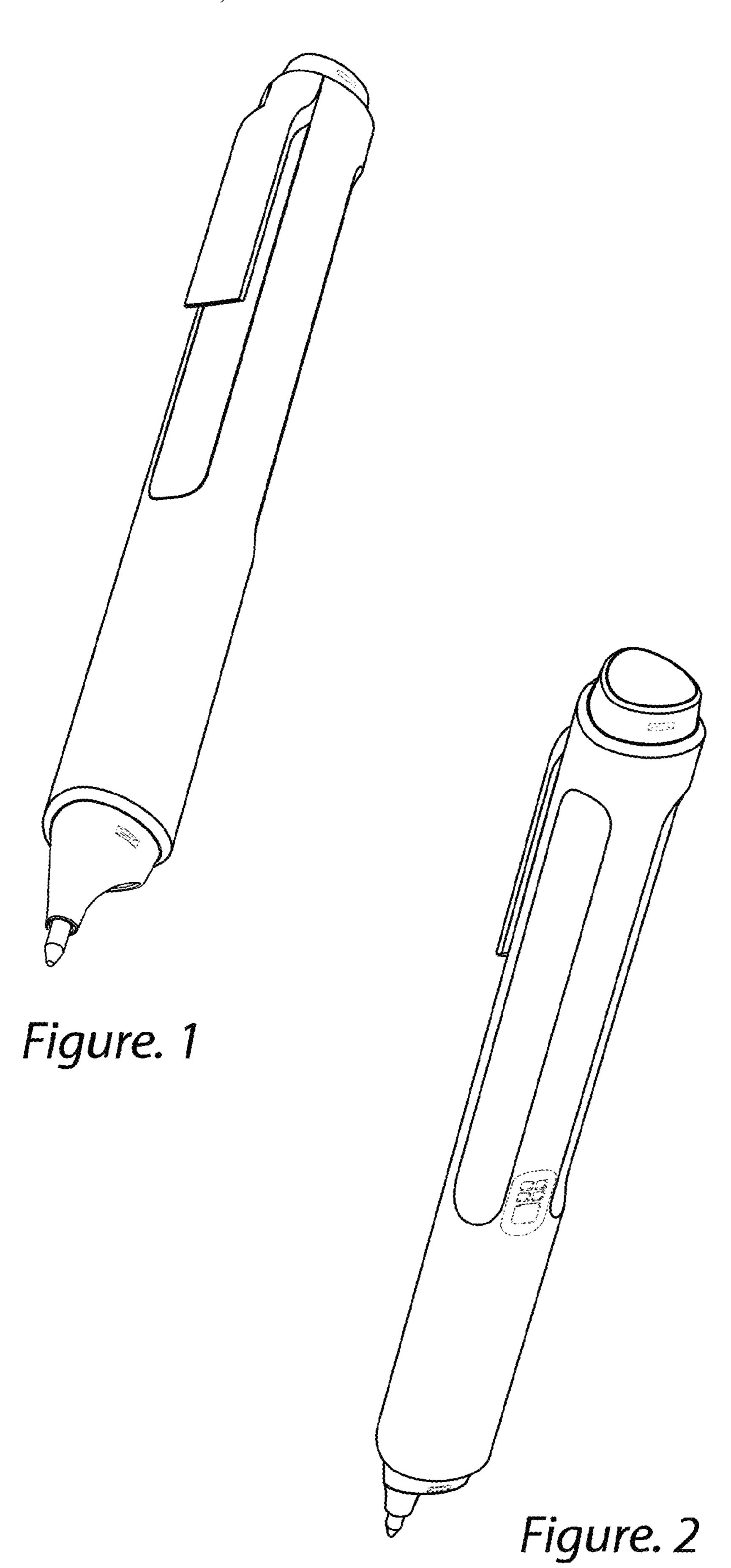
Photograph of a pen entitled "Anoto ADP-201" Dec. 21, 2012.

Photograph of a pen entitled "Anoto ADP 103" Dec. 21, 2012.

Photograph of a pen entitled "T-Study: Symphony" Dec. 21, 2012.

Photograph of a pen entitled "T-Study: Symphony" Dec. 21, 2012.

^{*} cited by examiner



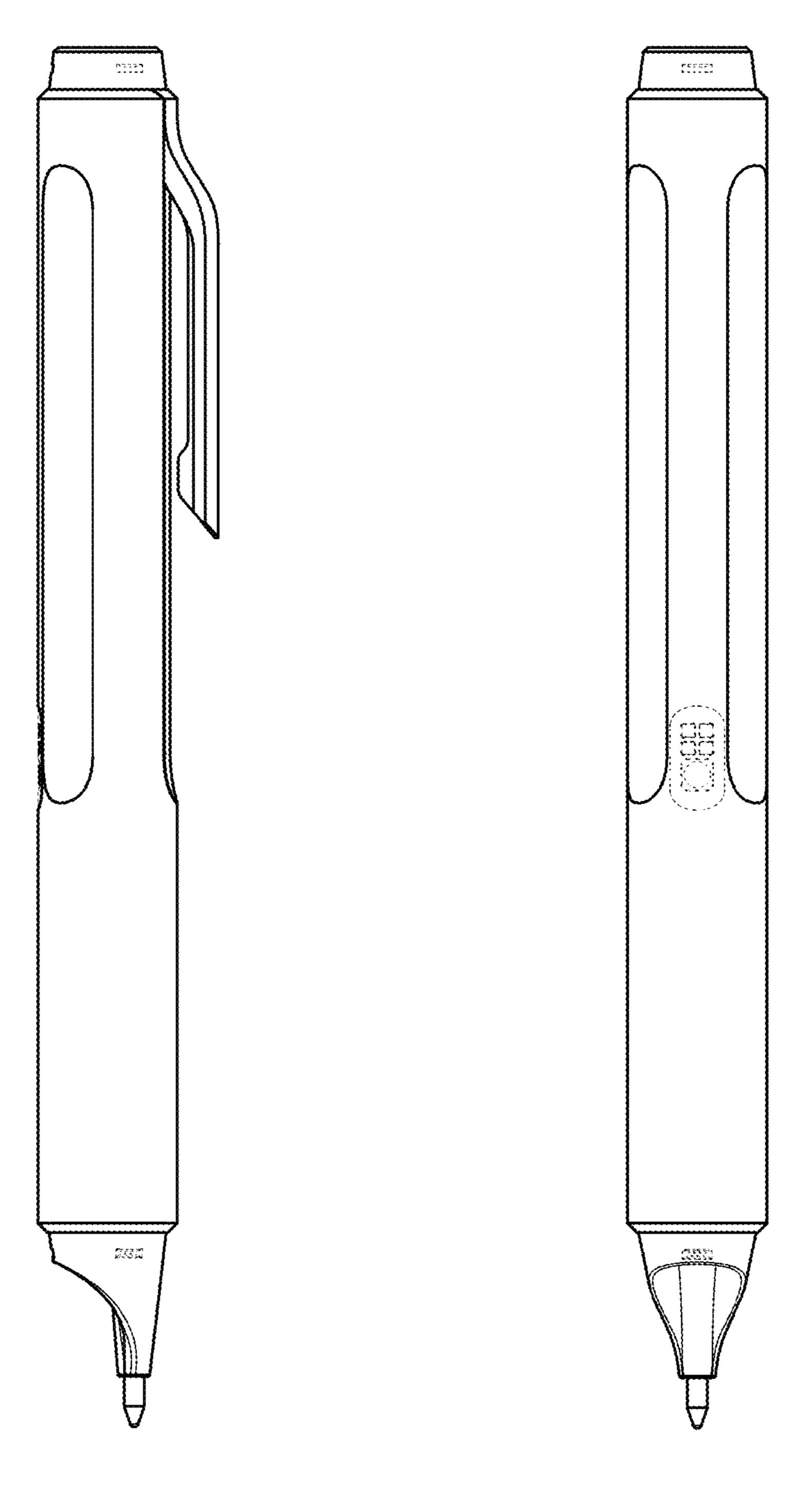


Figure. 3

Figure. 4

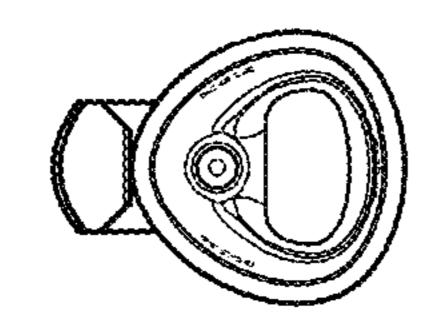


Figure. 5

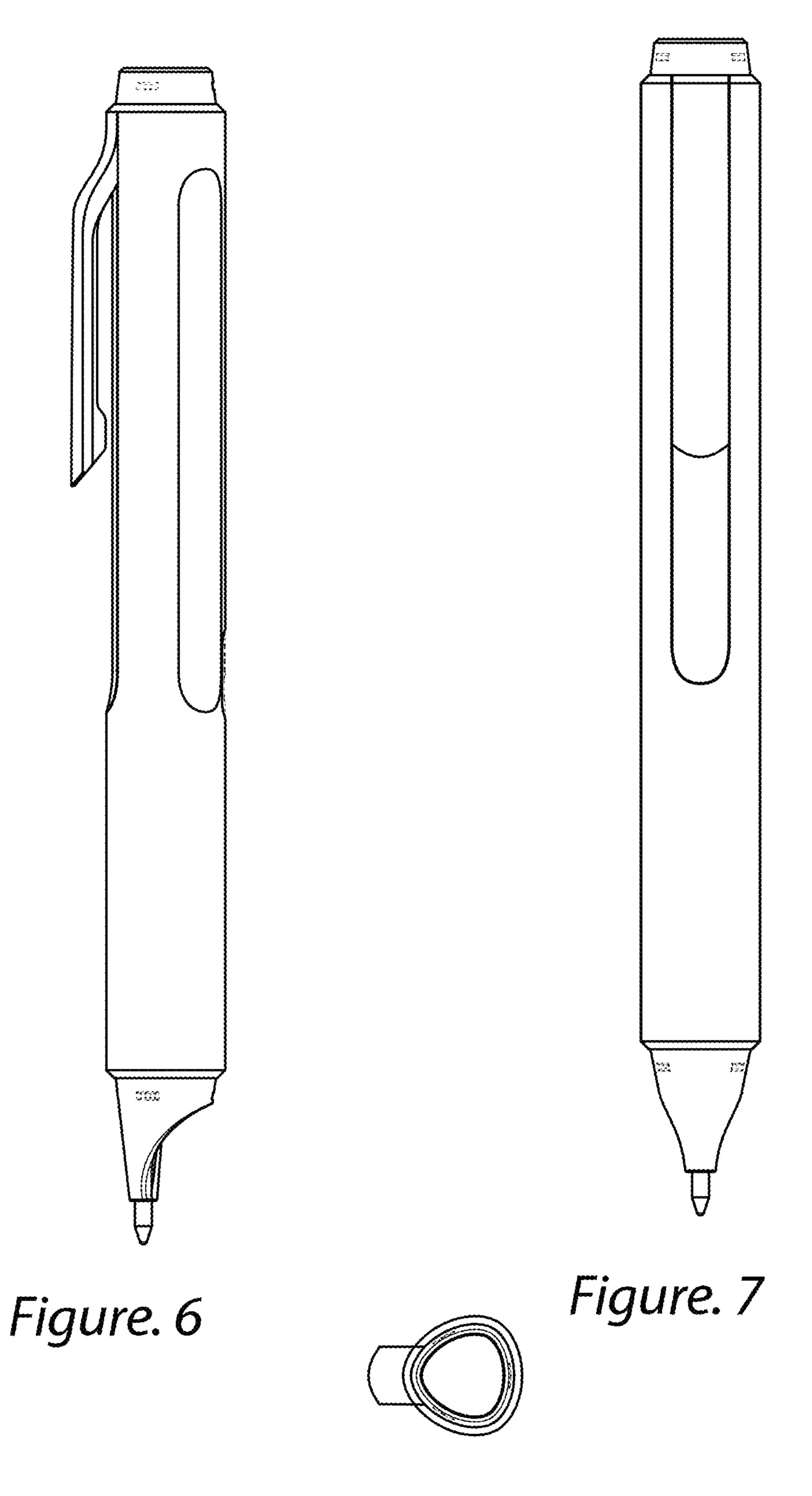
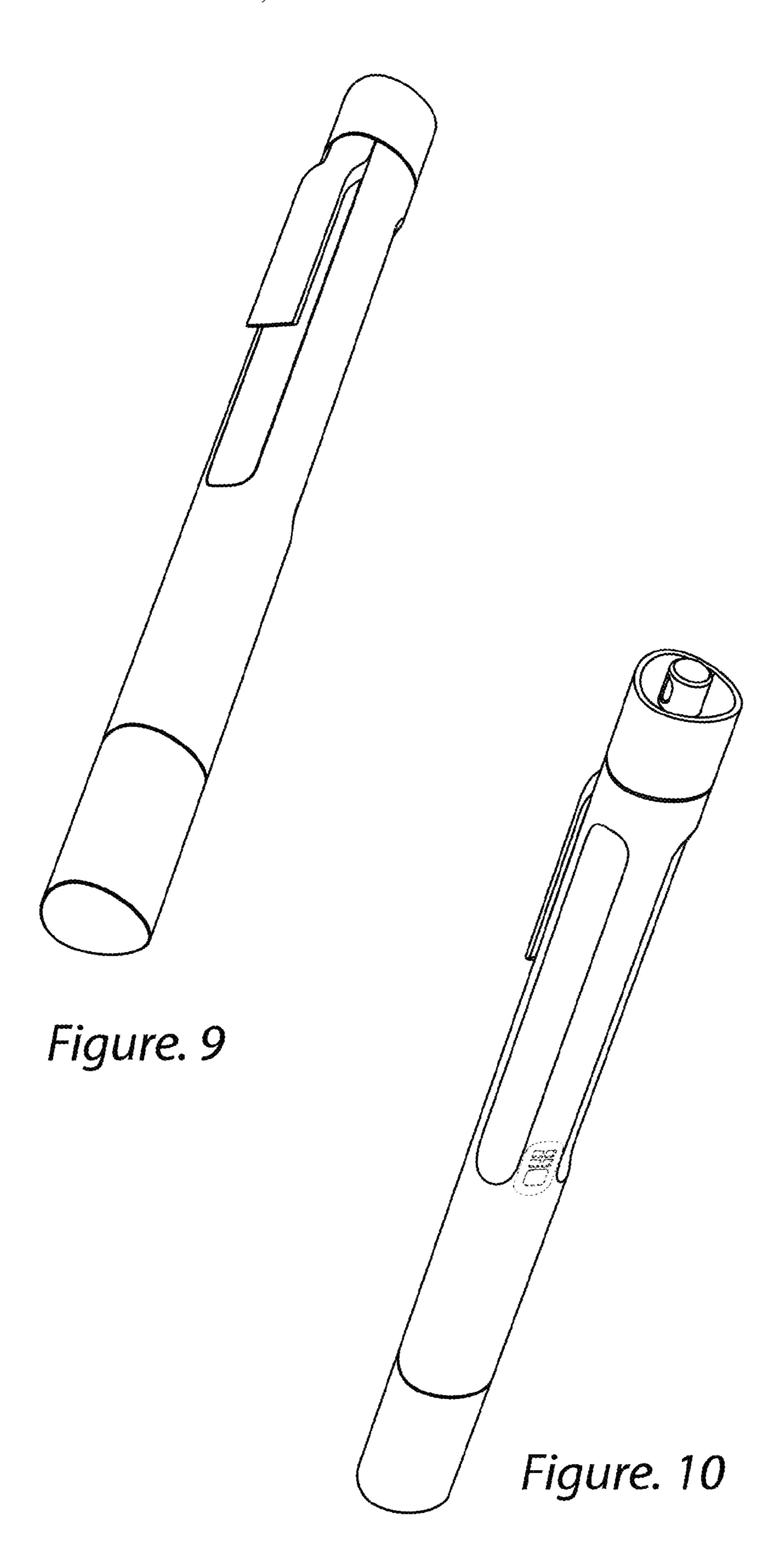


Figure. 8



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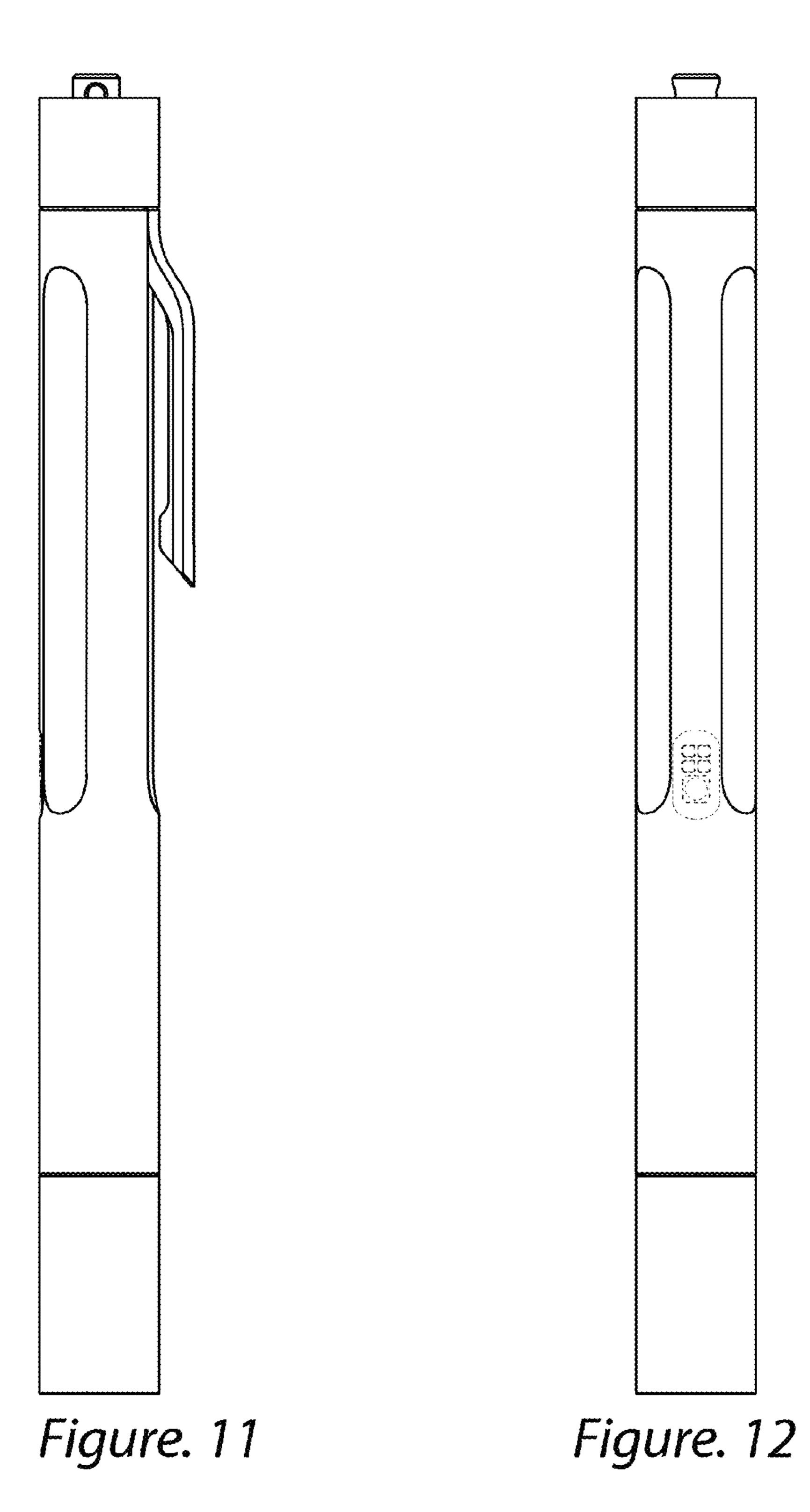


Figure. 13

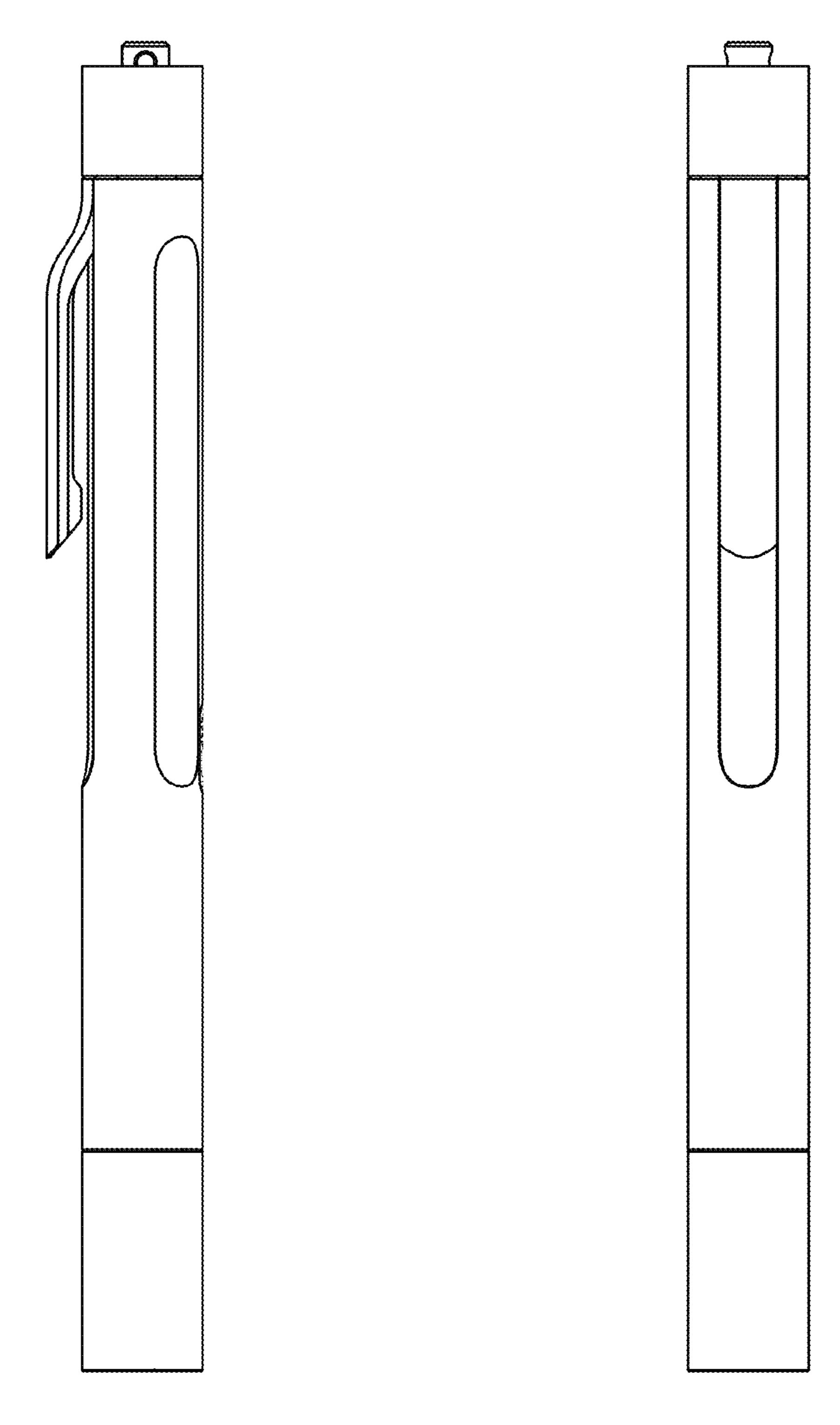
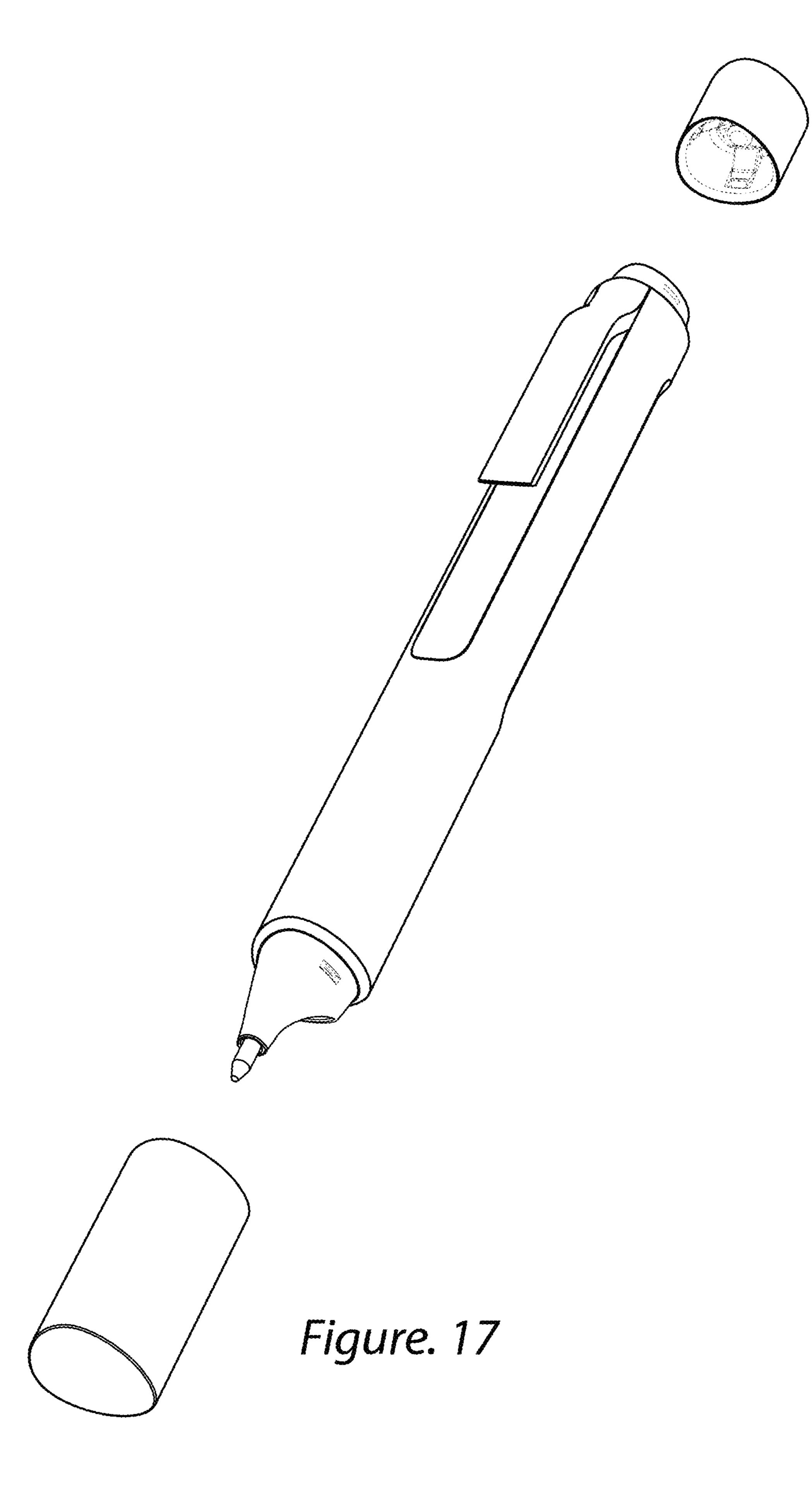
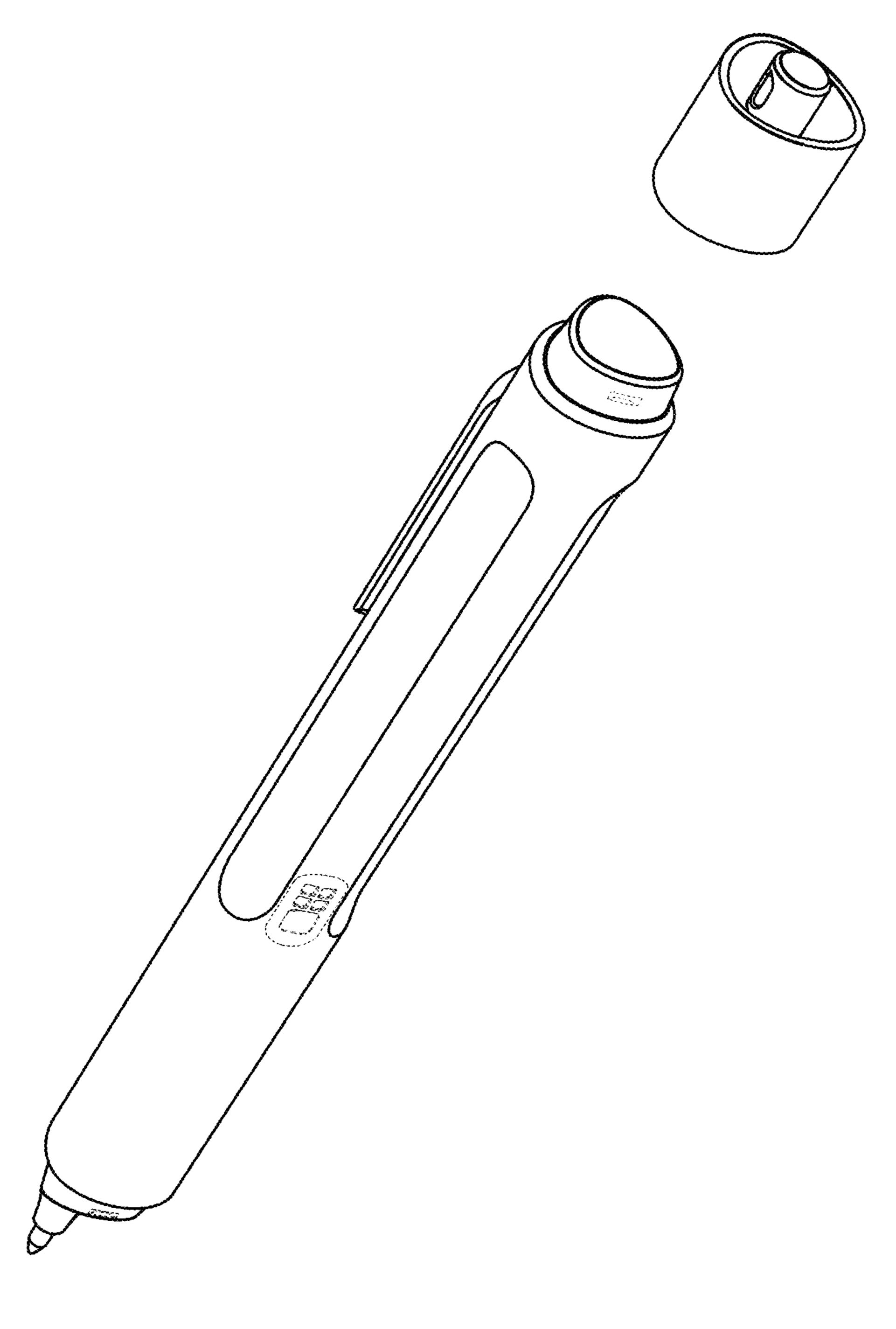


Figure. 14

Figure. 15

Figure. 16





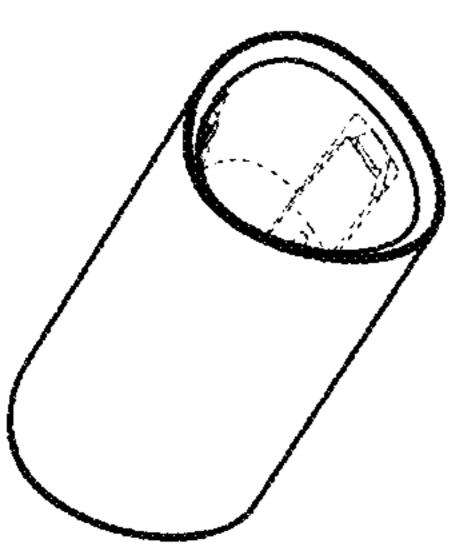
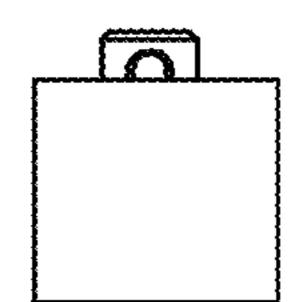


Figure. 18



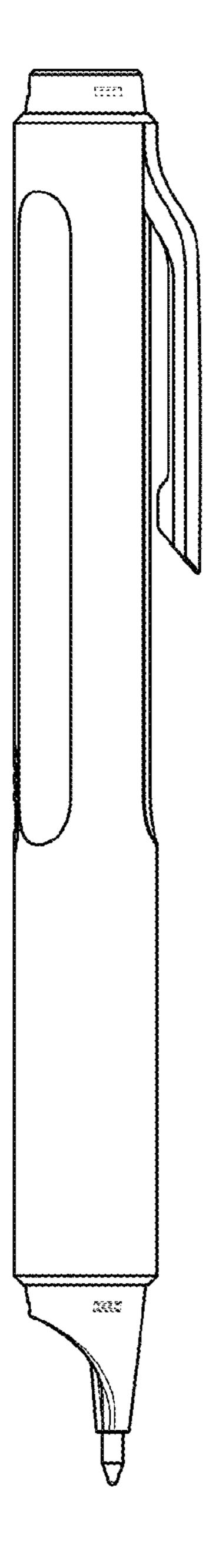


Figure. 19