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

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(54) **VAPE PEN CONNECTION COLLAR**

2205/3653; A61M 2016/0024; A61M  
11/005; A61M 2016/0027; A61M  
2205/587; A61M

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(Continued)

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(56)

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(73) Assignee: **Vessel Brand, Inc.**, Carlsbad, CA (US)

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(\*) Notice: This patent is subject to a terminal disclaimer.

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

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(21) Appl. No.: **29/714,489**

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(51) **LOC (13) Cl.** ..... **27-02**

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

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(58) **Field of Classification Search**

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D27/174, 175, 176, 177, 178, 179, 180,  
D27/181, 182, 183, 184, 185, 186, 187,  
D27/188, 189, 190, 191, 192, 193;  
D24/110, 110.2, 110.5, 110.6; D28/91.1;  
D19/115, 116, 117, 118, 119, 120, 130,  
D19/50, 170, 174, 66

CPC ..... A24F 47/008; A24F 40/10; A24F 40/40;  
A24F 40/42; A24F 40/46; A24F 47/00;  
A24F 40/44; A24F 40/50; A24F 40/90;  
A24F 40/485; A24F 40/70; A24F 40/60;  
A24F 47/002; A24F 40/48; A24F 40/51;  
A24F 40/53; A24F 40/57; A24F 40/65;  
A24F 7/00; A24F 40/20; A24F 47/004;  
A24F 40/05; A24F 40/30; A24F 7/02;  
A24F 7/04; A24F 15/015; A24F 1/32;  
A24F 40/00; A24F 40/49; A24F 40/85;  
A24F 40/95; A24F 42/60; A24F 40/465;  
A24F 1/00; A24F 1/02; A24F 9/16; A24F  
42/20; A24F 15/01; A61M 11/042; A61M  
15/06; A61M 2205/8206; A61M

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(57)

**CLAIM**

The ornamental design for a vape pen connection collar, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a vape pen connection collar 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 view thereof;  
FIG. 7 is a bottom view thereof; and,  
FIG. 8 is a perspective view of my new design of a vape pen connection collar in use with the battery and cartridge of a vape pen.

(Continued)



The broken lines in the drawings show environmental subject matter only that form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**

**(58) Field of Classification Search**

CPC ..... 11/003; A61M 11/044; A61M 15/002; A61M 15/0085; A61M 16/0003; A61M 2205/3368; A61M 2205/8256; A61M 11/001; A61M 11/04; A61M 15/0021; A61M 2016/0018; A61M 2016/0021; A61M 2021/0016; A61M 2205/8268; A61M 2209/02; A61M 11/041; A61M 15/0025; A61M 15/008; A61M 2016/0033; A61M 2016/0039; A61M 21/00; A61M 2205/0211; A61M 2205/3331; A61M 2205/3334; A61M 2205/3379; A61M 2205/52; A61M 2205/58; A61M 2205/583; A61M 2205/6018; A61M 2205/6054; A61M 2205/75; A61M 2206/11; A61M 2206/20; A61M 2209/045; A61M 11/02; A61M 15/0001; A61M 2205/42; A61M 35/003; A61M 35/25; A61M 11/00; A61M 11/002; A61M 11/006; A61M 11/007; A61M 11/06; A61M 15/00; A61M 15/0028; A61M 15/0065; A61M 15/0066; A61M 15/0091; A61M 15/0095; A61M 16/06; A61M 2016/0036; A61M 2202/0007; A61M 2202/0468; A61M 2205/0238; A61M 2205/0288; A61M 2205/07; A61M 2205/103; A61M 2205/12; A61M 2205/18; A61M 2205/3317; A61M 2205/3327; A61M

2205/3337; A61M 2205/3372; A61M 2205/3375; A61M 2205/3569; A61M 2205/3592; A61M 2205/50; A61M 2205/581; A61M 2205/6009; A61M 2205/8243; A61M 2205/8262; A61M 2206/16; A61M 2206/18; A61M 2207/00; A61M 2209/086; A61M 2209/10; A61M 2210/04; A61M 2210/0612; A61M 2230/42; A61M 2240/00; A61M 35/30; A61M 39/24; A24B 15/167; A24B 15/16; A24B 15/18; A24B 15/303; A24B 15/308; A24B 15/34

See application file for complete search history.

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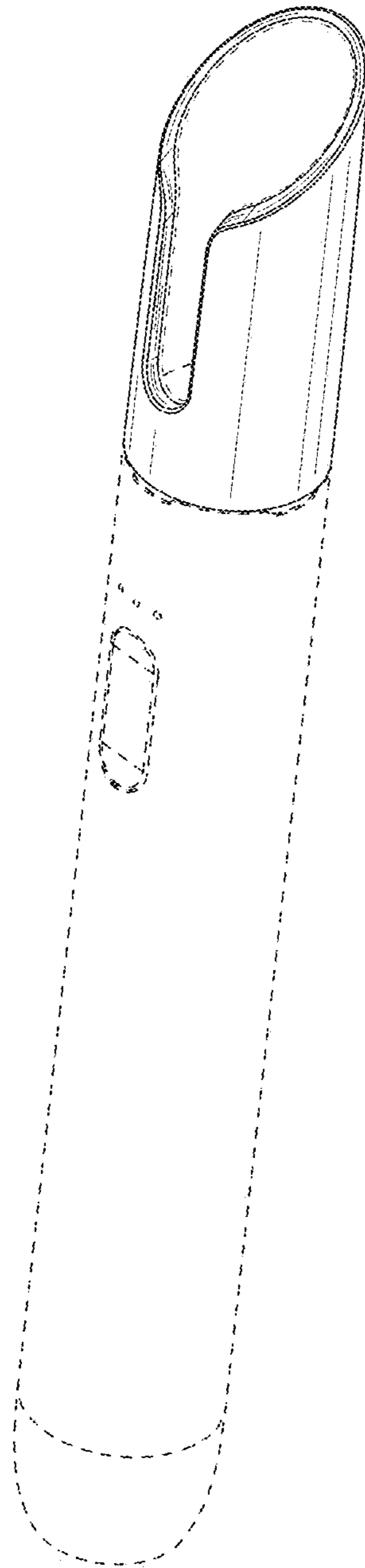
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**FIG. 1**

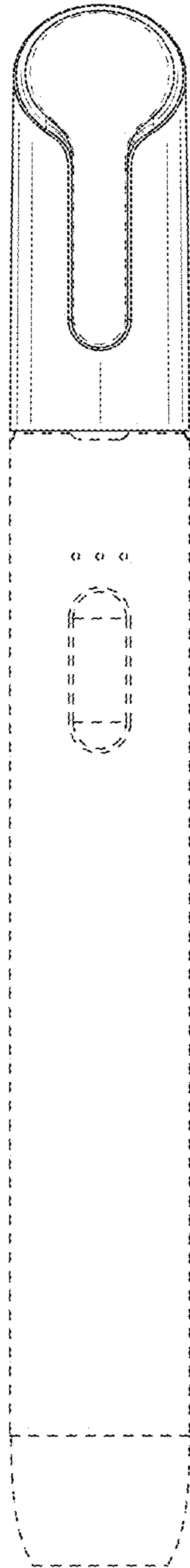


FIG. 2

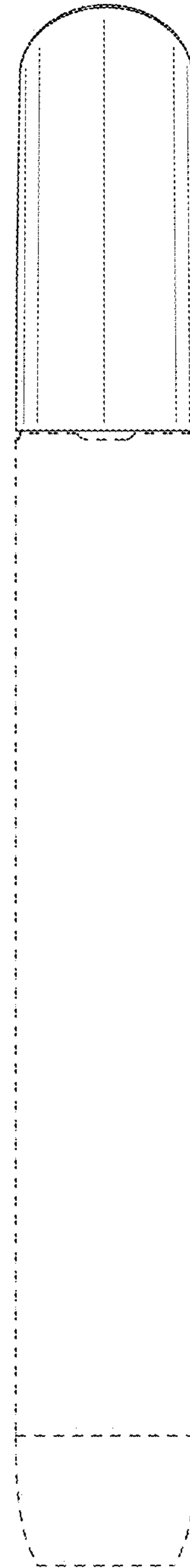


FIG. 3

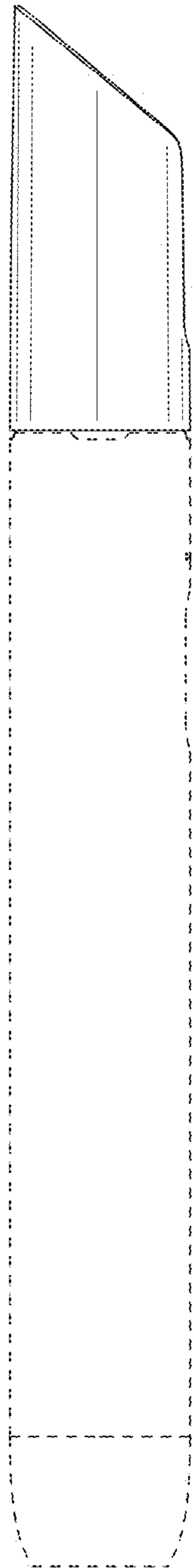


FIG. 4

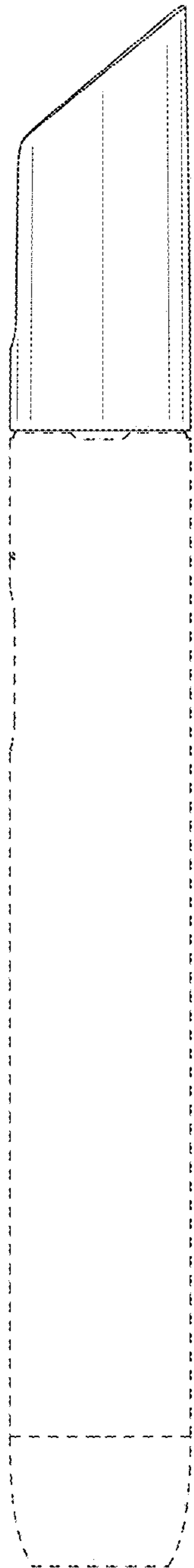
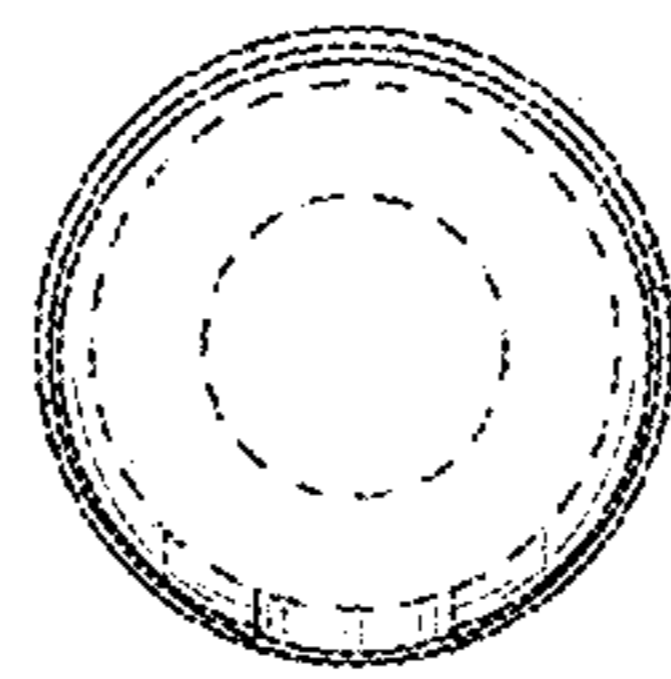
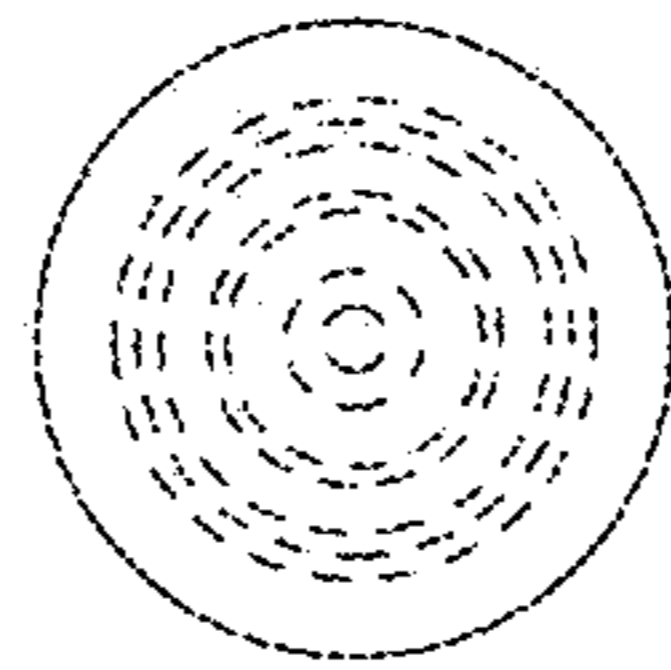


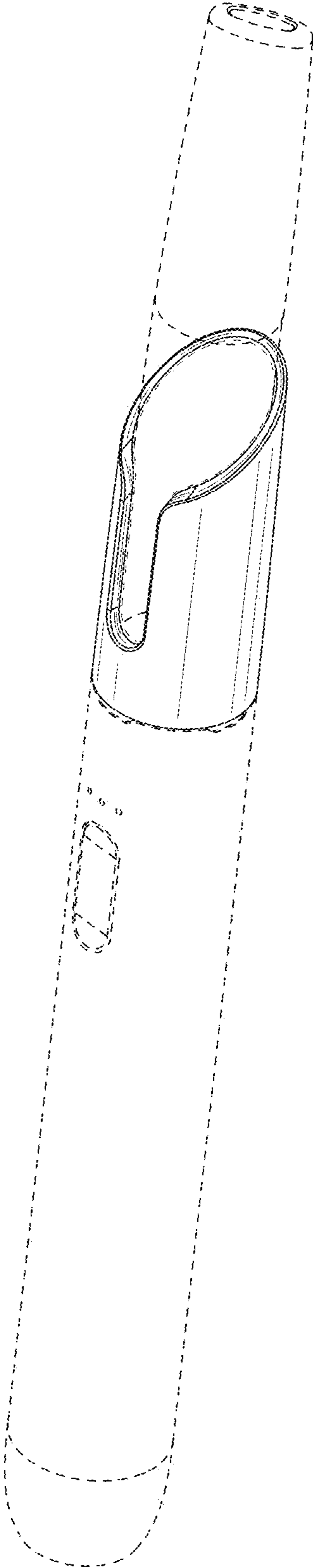
FIG. 5



**FIG. 6**



**FIG. 7**



**FIG. 8**