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United States Design Patent

Chuvashova

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(54) MEDICAMENT DELIVERY DEVICE

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(73) Assignee: Carebay Europe Ltd., Sliema (MT)

(**) Term: 15 Years

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604/187, 158, 164.08, 192, 263, 163, 181,
604/184, 198, 227; 600/101, 139, 143;
128/200.24, 207.14, 207.15;
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CPC A61M 5/3156; A61M 5/31591; A61M
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A61M 5/31501; A61M 5/31551; A61M
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See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D31,147 S	7/1899	Bryant
2,632,445 A	3/1953	Kas, Sr.
2,660,342 A	11/1953	Ruf
3,334,788 A	8/1967	Hamilton
4,413,760 A	11/1983	Paton
4,475,905 A	10/1984	Himmelstrup
4,498,904 A	2/1985	Turner et al.
4,592,745 A	6/1986	Rex et al.

4,659,327 A	4/1987	Bennett et al.	
D289,865 S *	5/1987	Rosenwein	D11/222
4,883,472 A	11/1989	Michel	
4,936,833 A	6/1990	Sams	
4,968,299 A	11/1990	Ahlstrand et al.	
D318,526 S *	7/1991	Chaney	D23/382
5,092,842 A	3/1992	Bechtold et al.	

(Continued)

FOREIGN PATENT DOCUMENTS

WO	WO-2013/156345 A2	10/2013
WO	WO-2016/091554 A1	6/2016

OTHER PUBLICATIONS

U.S. Appl. No. 29/567,878, filed Jun. 13, 2016, Chuvashova et al.
(Continued)

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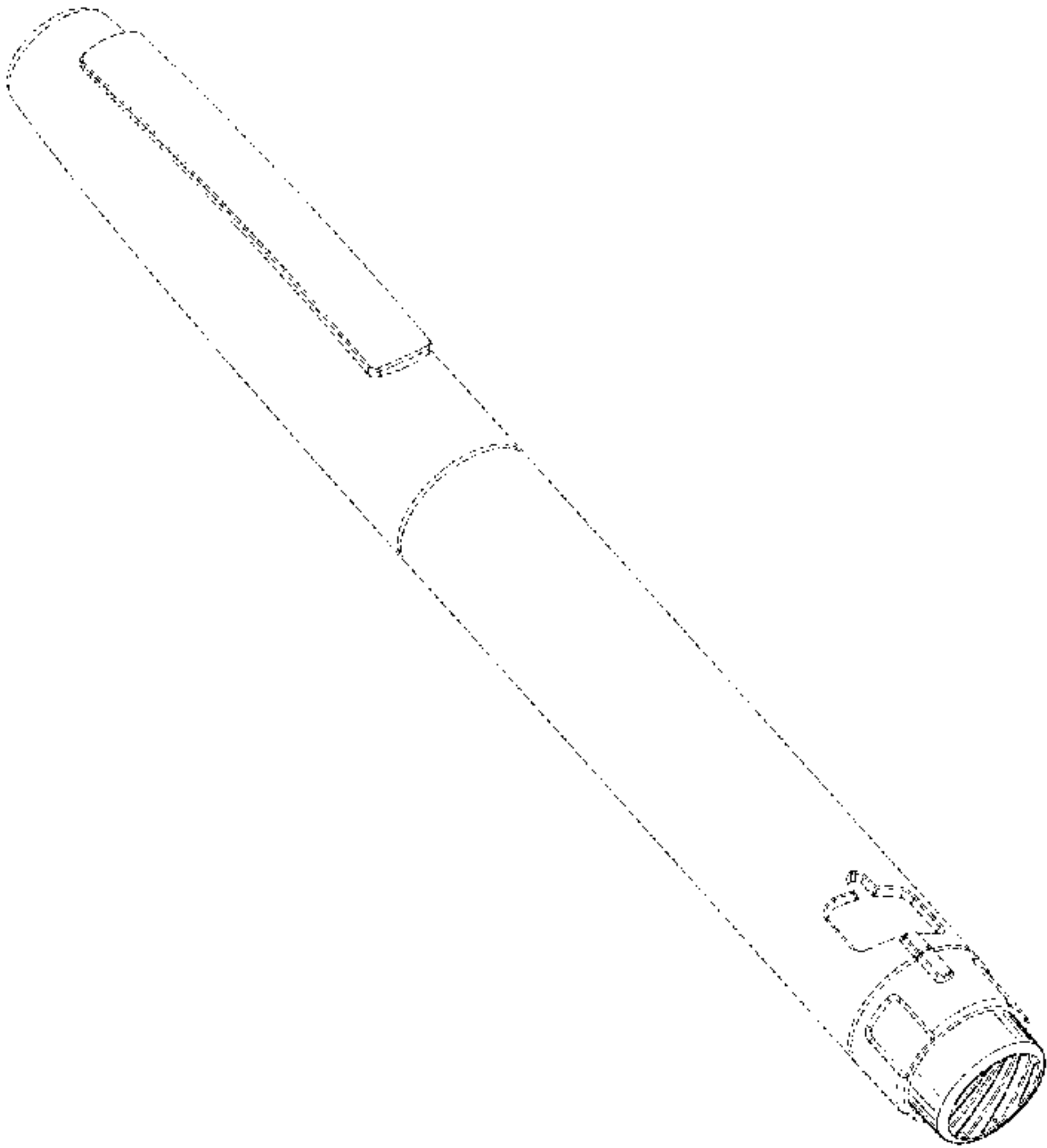
(57) CLAIM

I claim the ornamental design for a medicament delivery device, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of the claimed design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a right side elevation view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a bottom perspective view thereof; and,
FIG. 6 is a perspective view thereof.
The dash dot lines immediately adjacent to the claimed area represent the boundaries of the claimed design. The broken lines in the figures illustrate the portions of the design and environment that form no part of the claimed design. None of the broken lines form any part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,104,380 A 4/1992 Holman et al.
D326,434 S * 5/1992 Levy D11/222
5,112,317 A 5/1992 Michel
5,279,585 A 1/1994 Balkwill
5,304,152 A 4/1994 Sams
5,674,204 A 10/1997 Chanoch
5,743,889 A 4/1998 Sams
D405,520 S * 2/1999 Birdsell D23/381
5,921,966 A 7/1999 Bendek et al.
5,957,896 A 9/1999 Bendek et al.
6,001,082 A * 12/1999 Dair A61M 5/31525
604/187
6,221,046 B1 4/2001 Burroughs et al.
D451,595 S * 12/2001 Chen D23/382
D470,885 S 2/2003 Tahara
D479,080 S 9/2003 Damiano
D492,027 S 6/2004 Tyce et al.
D496,336 S 9/2004 Wang
D501,253 S 1/2005 Bainton
D503,797 S 4/2005 Tyce
D540,465 S 4/2007 Bainton
D599,010 S 8/2009 Tyce
D599,011 S 8/2009 Tyce
D626,231 S * 10/2010 Perchik D24/145
7,905,867 B2 3/2011 Veasey et al.
D645,953 S * 9/2011 Peterson D23/411
D654,537 S 2/2012 Hung
D657,436 S * 4/2012 Tsai D22/122
D665,304 S 8/2012 Takeda
D676,548 S 2/2013 Pala et al.
D688,790 S 8/2013 Guarraia et al.
D688,791 S * 8/2013 Guarraia D24/113
8,512,297 B2 8/2013 Veasey et al.
D689,395 S 9/2013 Chan

D696,771 S 12/2013 Schneider et al.
D703,314 S 4/2014 Schneider et al.
8,740,860 B2 6/2014 Theucher
D716,442 S 10/2014 Magome et al.
D717,428 S 11/2014 Sendatzki et al.
8,926,570 B2 1/2015 Chung
D722,158 S 2/2015 Magome et al.
D728,420 S 5/2015 Leung
D741,271 S 10/2015 Noack
D743,538 S 11/2015 Sanders et al.
D746,444 S 12/2015 Jones
D752,210 S * 3/2016 Amend Kwasnik D24/113
D760,370 S * 6/2016 Herbst D23/370
D773,646 S 12/2016 Amend Kwasnik et al.
D773,650 S 12/2016 Fourt et al.
D777,908 S 1/2017 Amend Kwasnik et al.
D780,621 S * 3/2017 Gardner D11/221
2013/0131601 A1 5/2013 Pommereau et al.
2014/0163478 A1 6/2014 Hoppe et al.
2014/0249482 A1 9/2014 Wieselblad
2015/0025473 A1 1/2015 Banik et al.
2015/0073350 A1 3/2015 Einwachter
2015/0080807 A1 3/2015 Schneider et al.
2015/0356273 A1 12/2015 Cave
2016/0114107 A1 4/2016 Soerensen et al.

OTHER PUBLICATIONS

U.S. Appl. No. 29/567,883, filed Jun. 13, 2016, Chuvashova et al.
U.S. Appl. No. 29/567,885, filed Jun. 13, 2016, Chuvashova et al.
U.S. Appl. No. 29/567,882, filed Jun. 13, 2016, Chuvashova, Natalia.
International Search Report & Written Opinion dated Feb. 18, 2016 in Int'l PCT Patent Application Serial No. PCT/EP2015/077139.

* cited by examiner

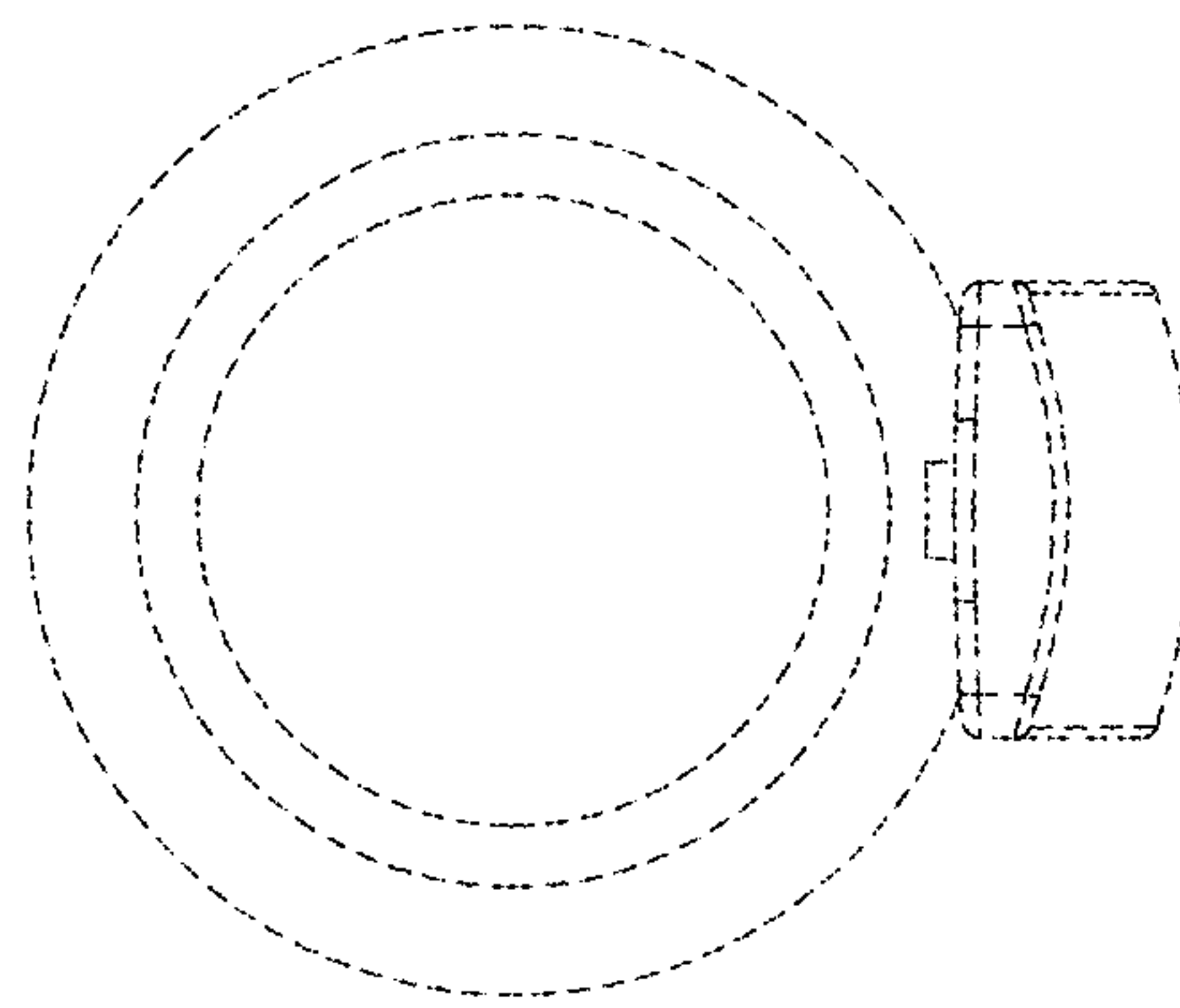


FIG. 1

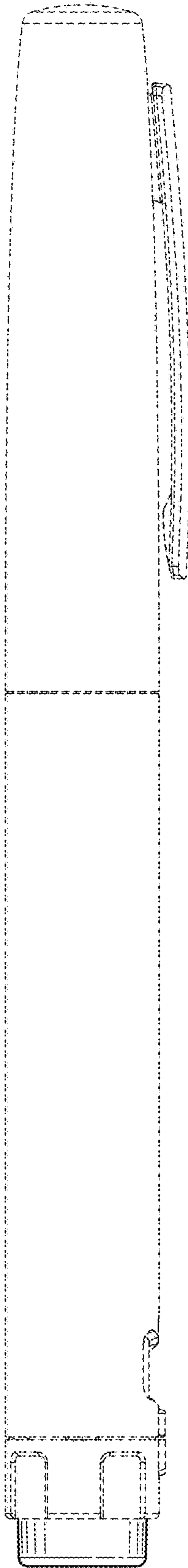


FIG. 2

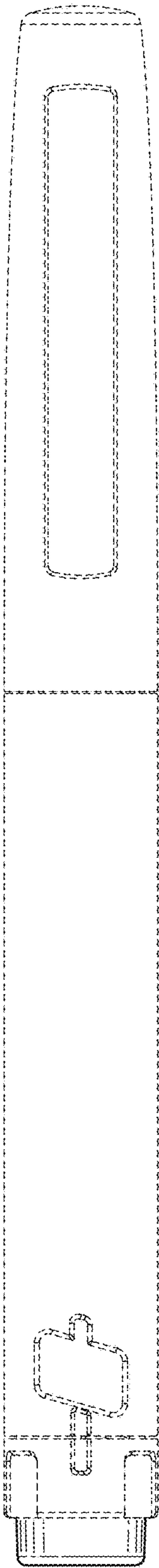


FIG. 3

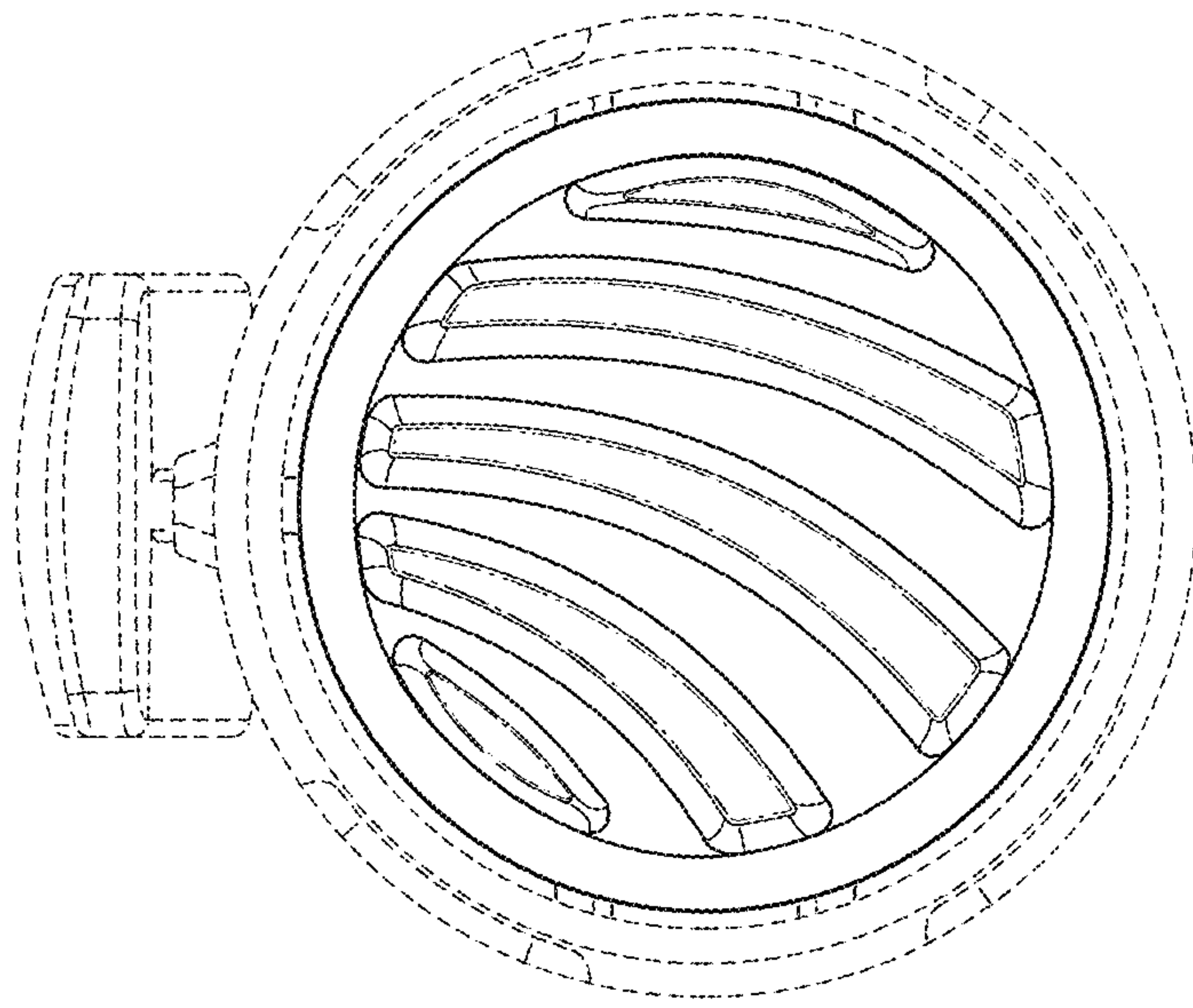


FIG. 4

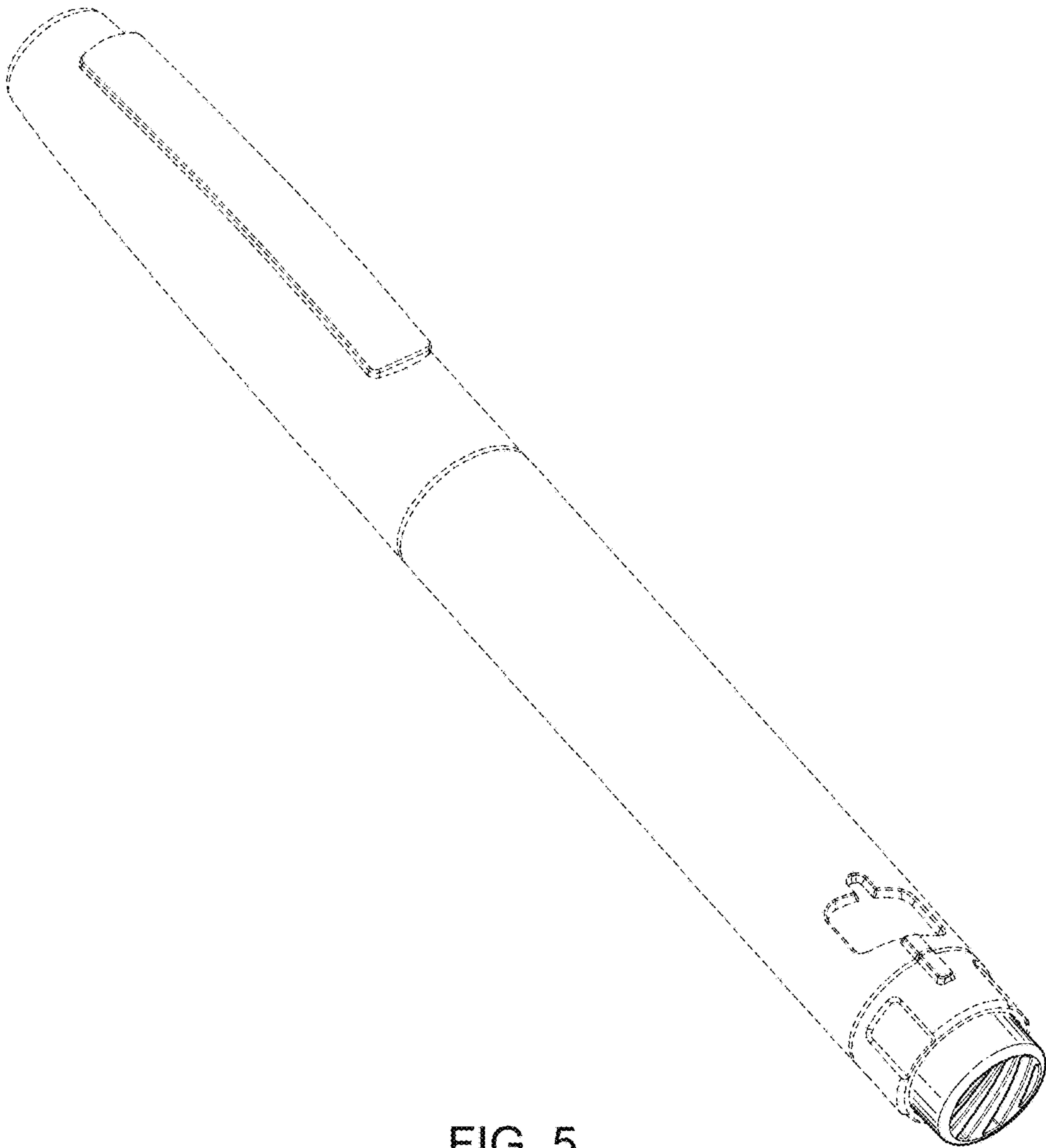


FIG. 5

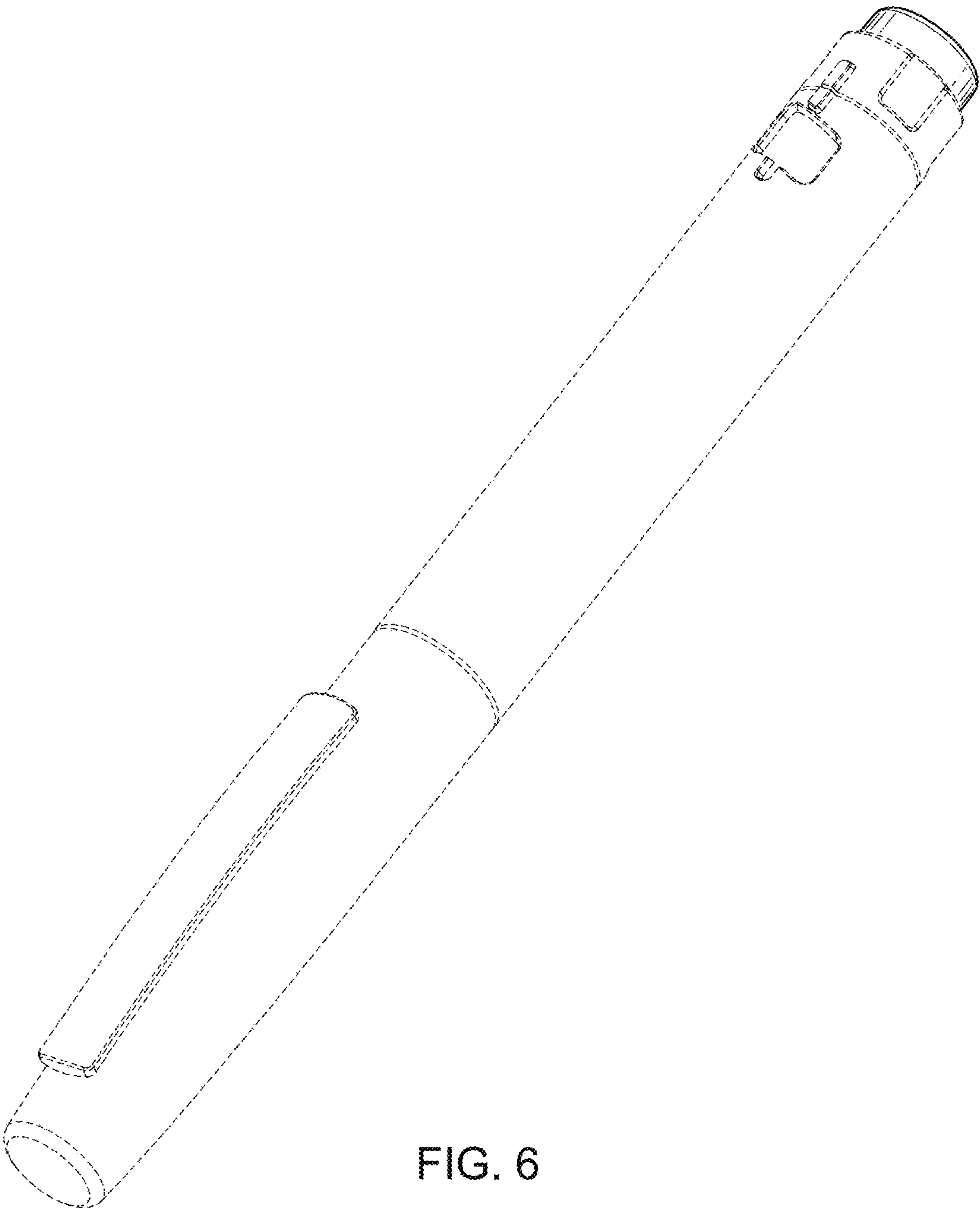


FIG. 6