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

(10) **Patent No.:** **US D833,067 S**

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(54) **DISPENSER**

FOREIGN PATENT DOCUMENTS

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JP 2000-327007 A 11/2000
JP 2001-048219 A 2/2001

(Continued)

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OTHER PUBLICATIONS

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

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(21) Appl. No.: **29/650,631**

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Related U.S. Application Data

(62) Division of application No. 29/596,929, filed on Mar. 13, 2017.

(57) **CLAIM**

The ornamental design for a dispenser, as shown and described.

(30) **Foreign Application Priority Data**

Dec. 27, 2016 (JP) 2016-028234
Dec. 27, 2016 (JP) 2016-028235

DESCRIPTION

(51) **LOC (11) Cl.** **28-02**

(52) **U.S. Cl.**
USPC **D28/7; D19/190**

(58) **Field of Classification Search**
USPC D19/168–186, 117, 163–167, 901–934,
D19/108, 161, 190, 191; D4/138, 199;
D28/7; D9/727

CPC B43K 24/03; B43K 23/12; B43K 23/001;
G09B 5/04; G06F 3/03545

See application file for complete search history.

FIG. 1 is a perspective view of a dispenser, showing my new design;

FIG. 2 is a front view of the dispenser of FIG. 1;

FIG. 3 is a back view of the dispenser of FIG. 1;

FIG. 4 is a top view of the dispenser of FIG. 1;

FIG. 5 is a bottom view of the dispenser of FIG. 1;

FIG. 6 is a left side view of the dispenser of FIG. 1, the right side view being a mirror image of the left side shown in FIG. 6;

FIG. 7 is an enlarged top view of the dispenser of FIG. 1; FIG. 8 is an enlarged bottom view of the dispenser of FIG. 1;

FIG. 9 is an enlarged view of a portion of the dispenser of FIG. 1, the portion being indicated by the broken line circle in FIG. 6; and,

FIG. 10 is a cross-sectional end view of the dispenser of FIG. 1, the cross section being taken along line 10-10 of FIG. 6.

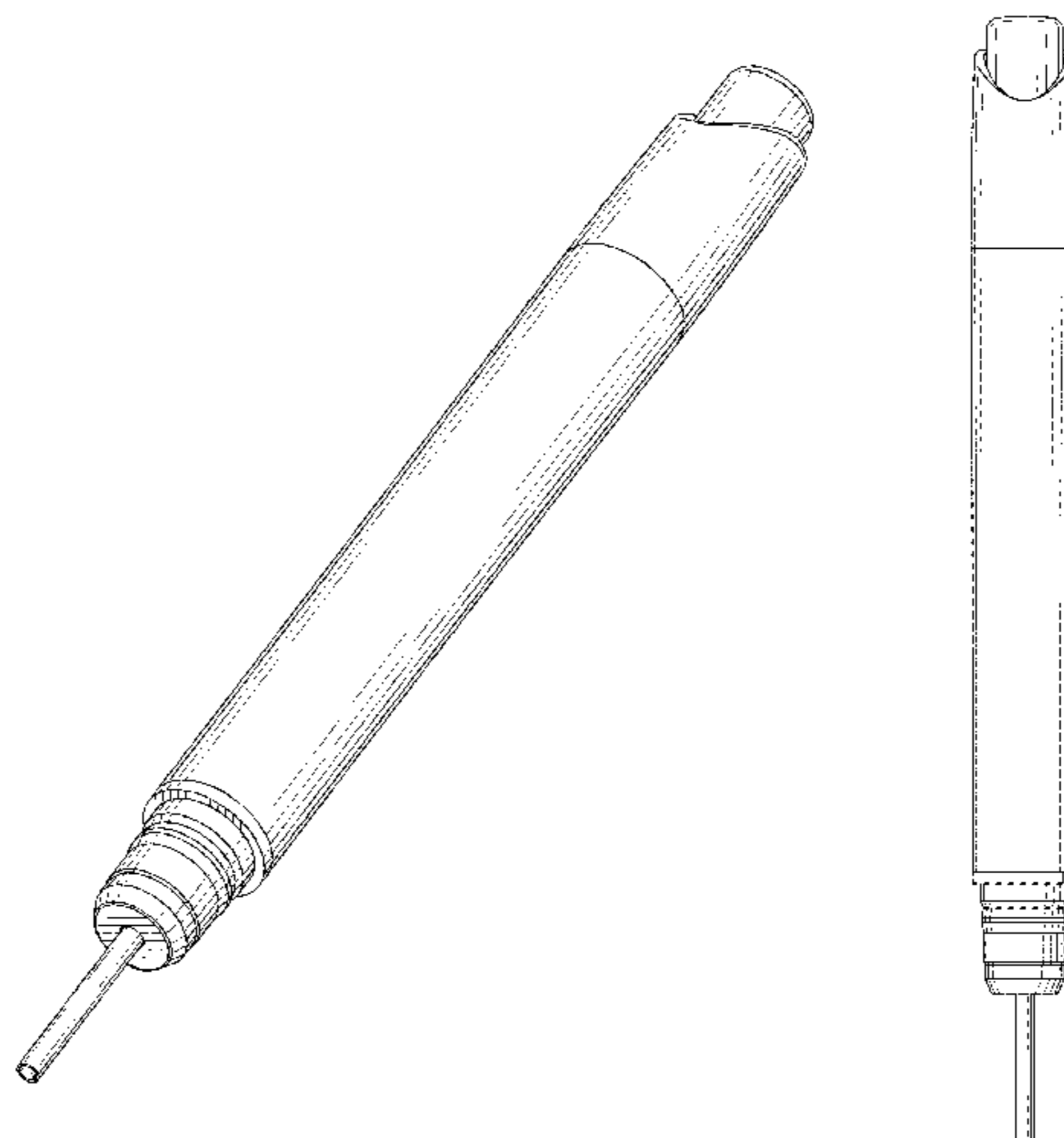
(56) **References Cited**

U.S. PATENT DOCUMENTS

1,325,070 A 12/1919 Andrews
2,299,296 A 10/1942 Battle
2,313,865 A * 3/1943 Dworkin A46B 11/0013
401/288
D158,554 S * 5/1950 Cady D28/91.1

(Continued)

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

3,061,868 A * 11/1962 Miller A46B 11/002
401/135
3,877,822 A * 4/1975 LaMura A45D 34/043
401/101
D299,973 S 2/1989 Campello et al.
D389,867 S * 1/1998 Togawa D19/200
6,102,602 A 8/2000 Kageyama et al.
6,176,632 B1 1/2001 Kageyama et al.
D460,485 S 7/2002 Keda
6,702,158 B2 3/2004 Kageyama et al.
D502,506 S 3/2005 Reichmann
6,918,515 B2 7/2005 Noguchi
7,051,642 B2 5/2006 Kageyama
D529,817 S * 10/2006 Francavilla G01F 11/025
D9/724
D551,569 S 9/2007 Tanaka
D555,831 S * 11/2007 Chan D28/7
D557,745 S 12/2007 Isono
D566,331 S * 4/2008 Hartstock D28/7

D589,555 S 3/2009 Li
D626,994 S 11/2010 Gerules
D639,998 S * 6/2011 Liu D19/901
D666,670 S 9/2012 Dehne
D675,540 S 2/2013 Montminy
D690,363 S * 9/2013 Yamanaka D19/200
D692,319 S * 10/2013 Moreau D9/724
D705,986 S * 5/2014 Pires D28/7
D791,234 S 7/2017 Vadenne
2007/0086830 A1 4/2007 Kageyama

FOREIGN PATENT DOCUMENTS

JP 2001-232273 A 8/2001
JP 2002-068331 A 3/2002
JP 2002-068332 A 3/2002
JP 2003-174931 A 6/2003
JP 2004-089592 A 3/2004
JP 2005-192789 A 7/2005
JP 2007-130437 A 5/2007
JP 2010-274989 A 12/2010
JP 2013-234001 A 11/2013

* cited by examiner

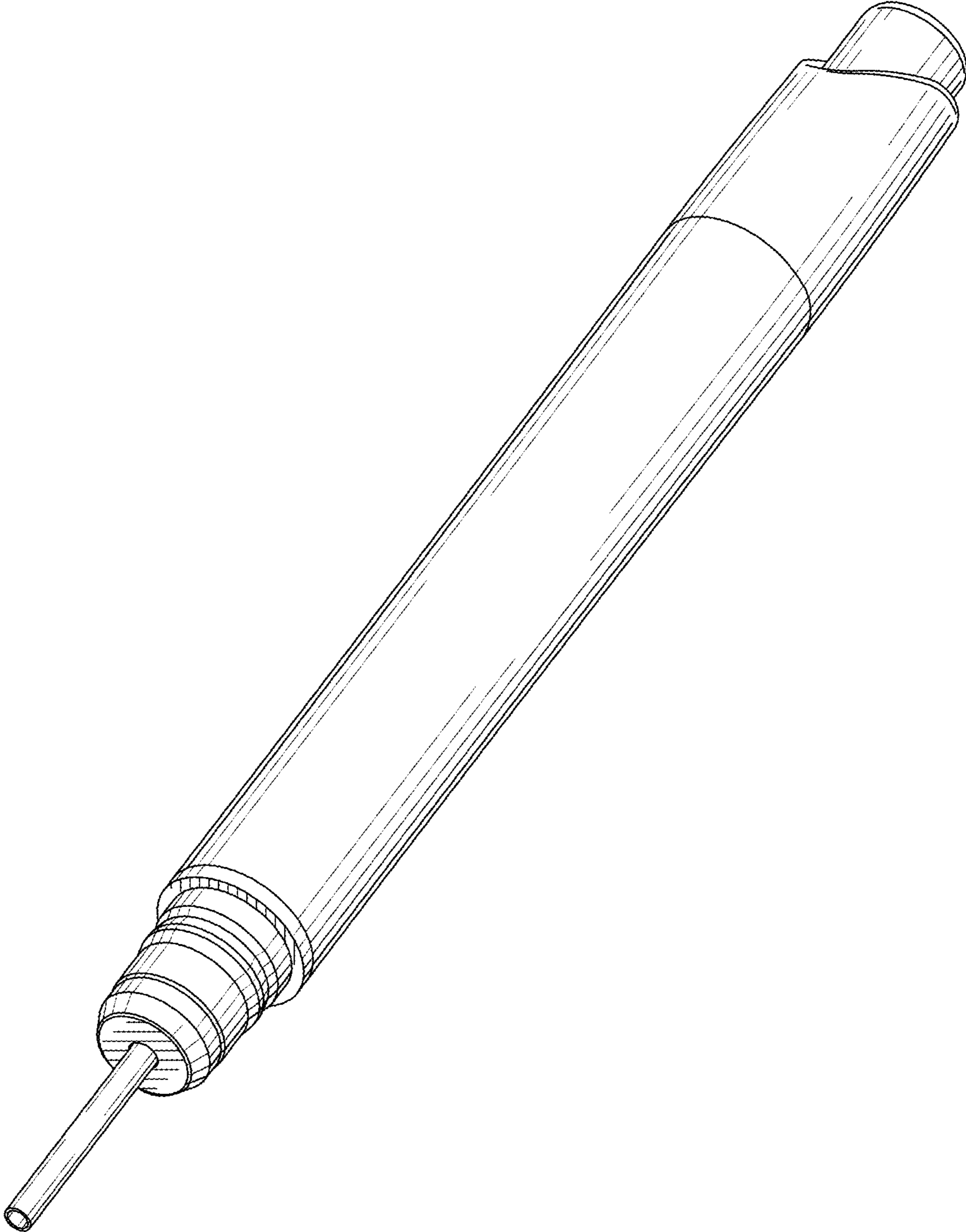


Fig. 1

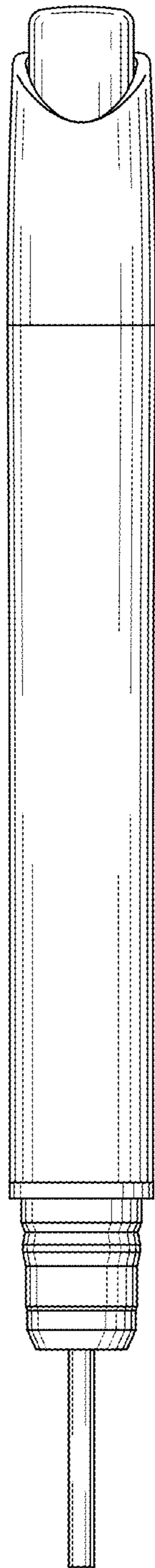


Fig. 2

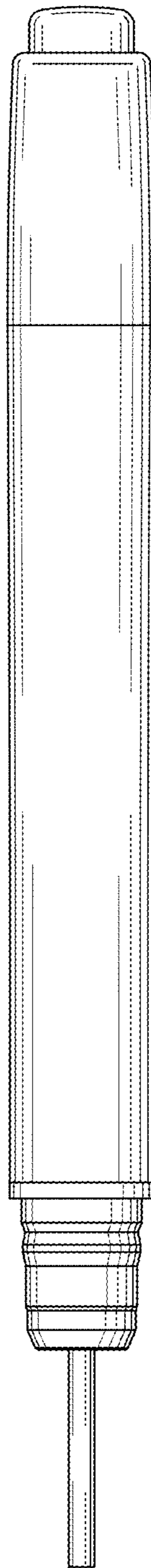


Fig. 3

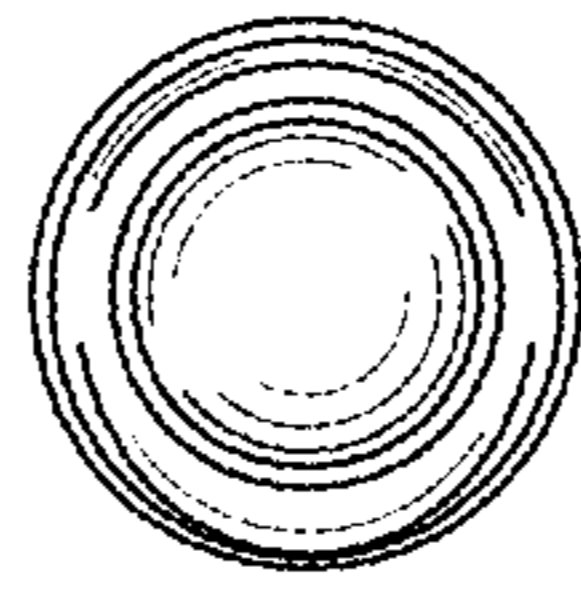


Fig. 4

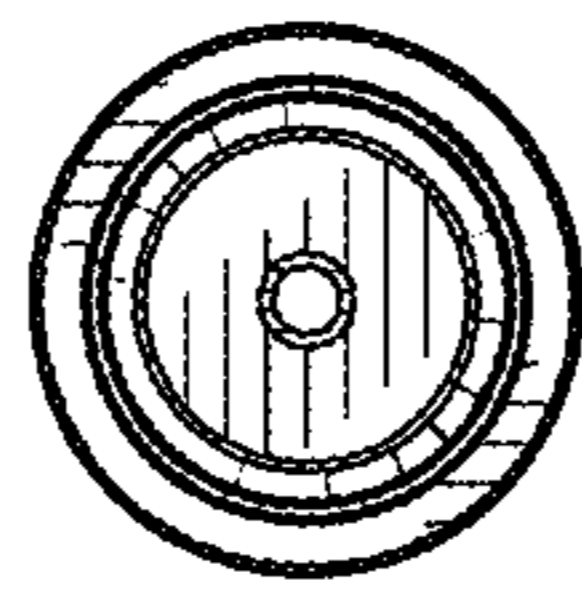


Fig. 5

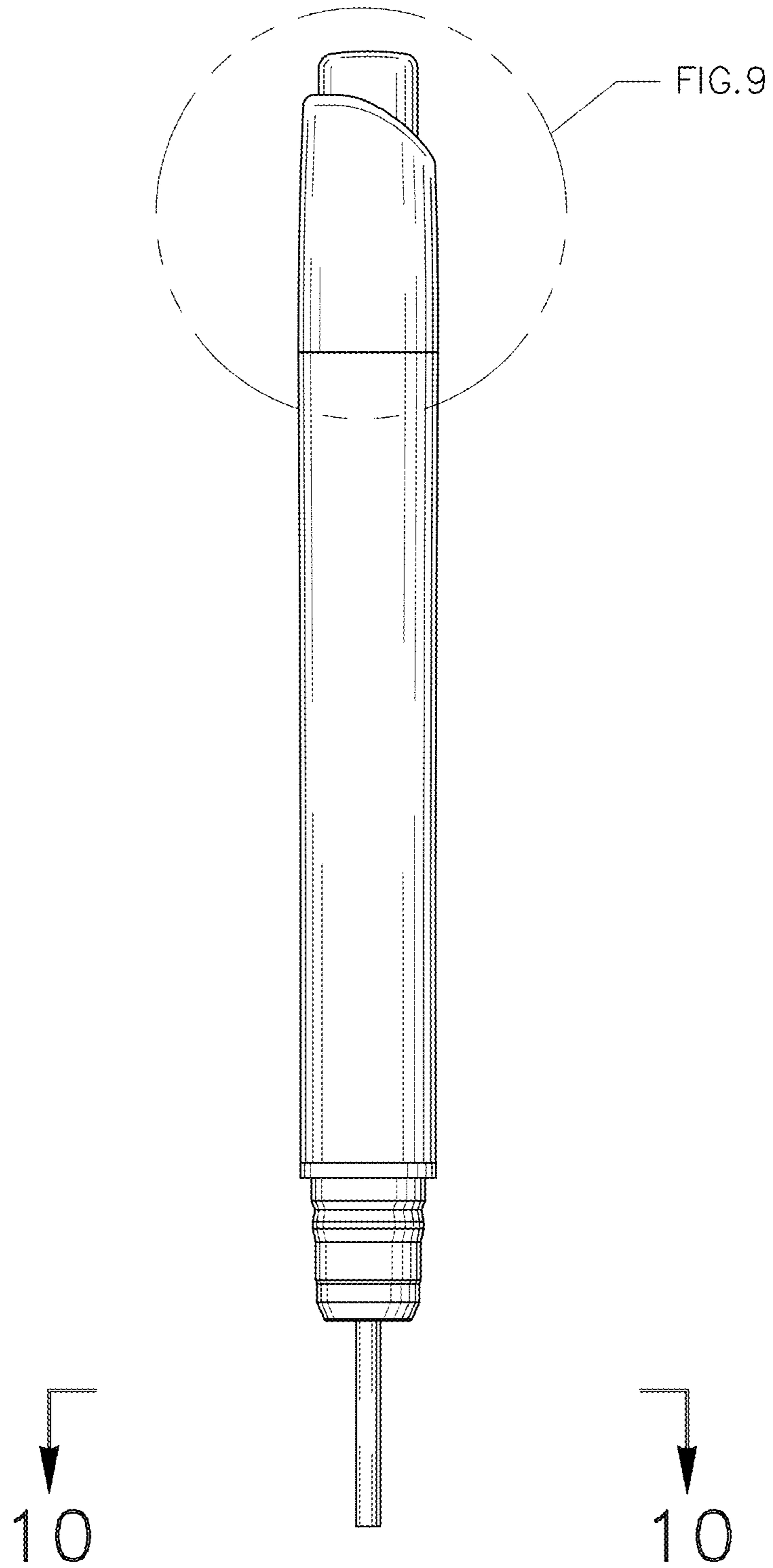


Fig. 6

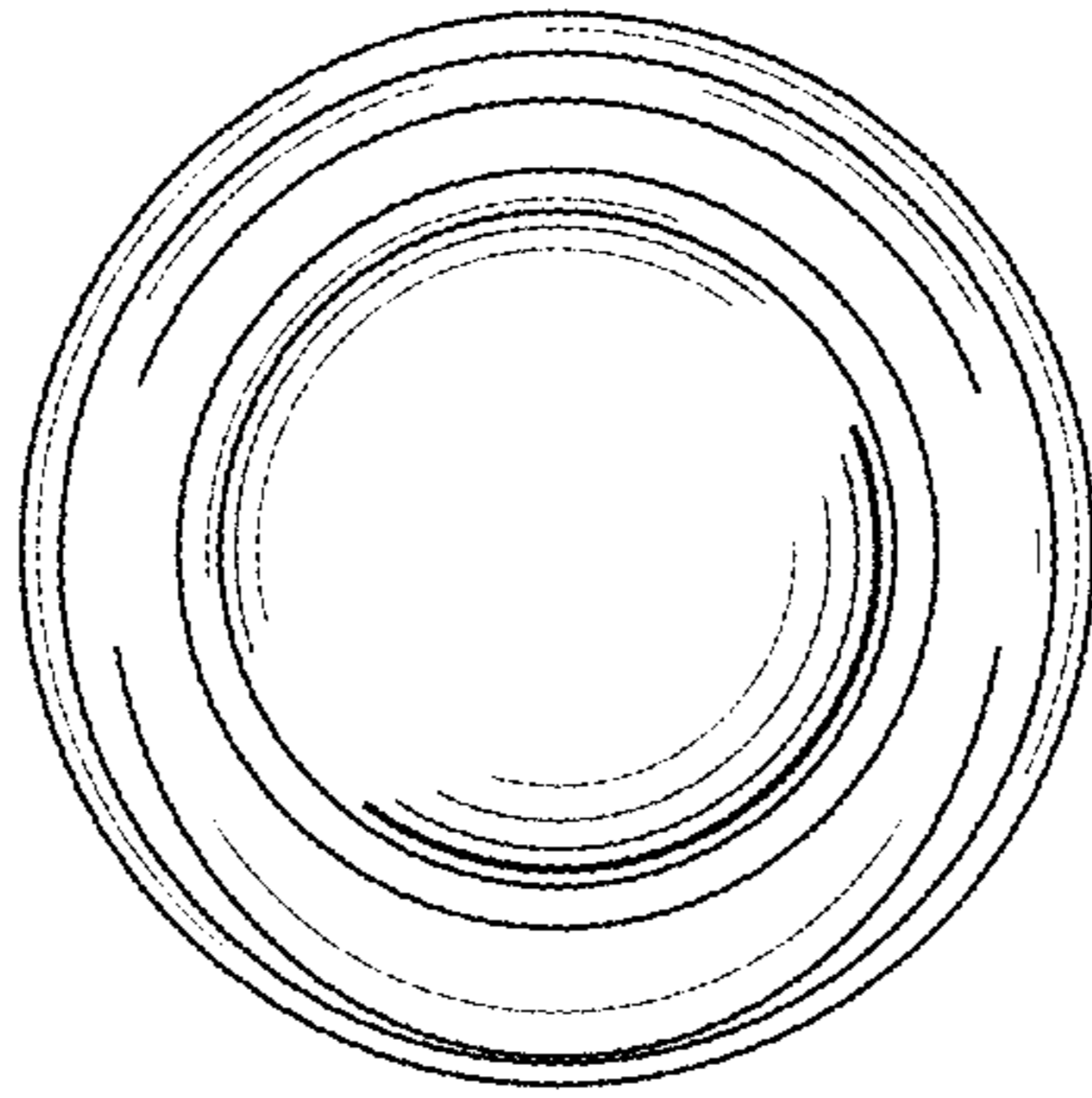


Fig. 7

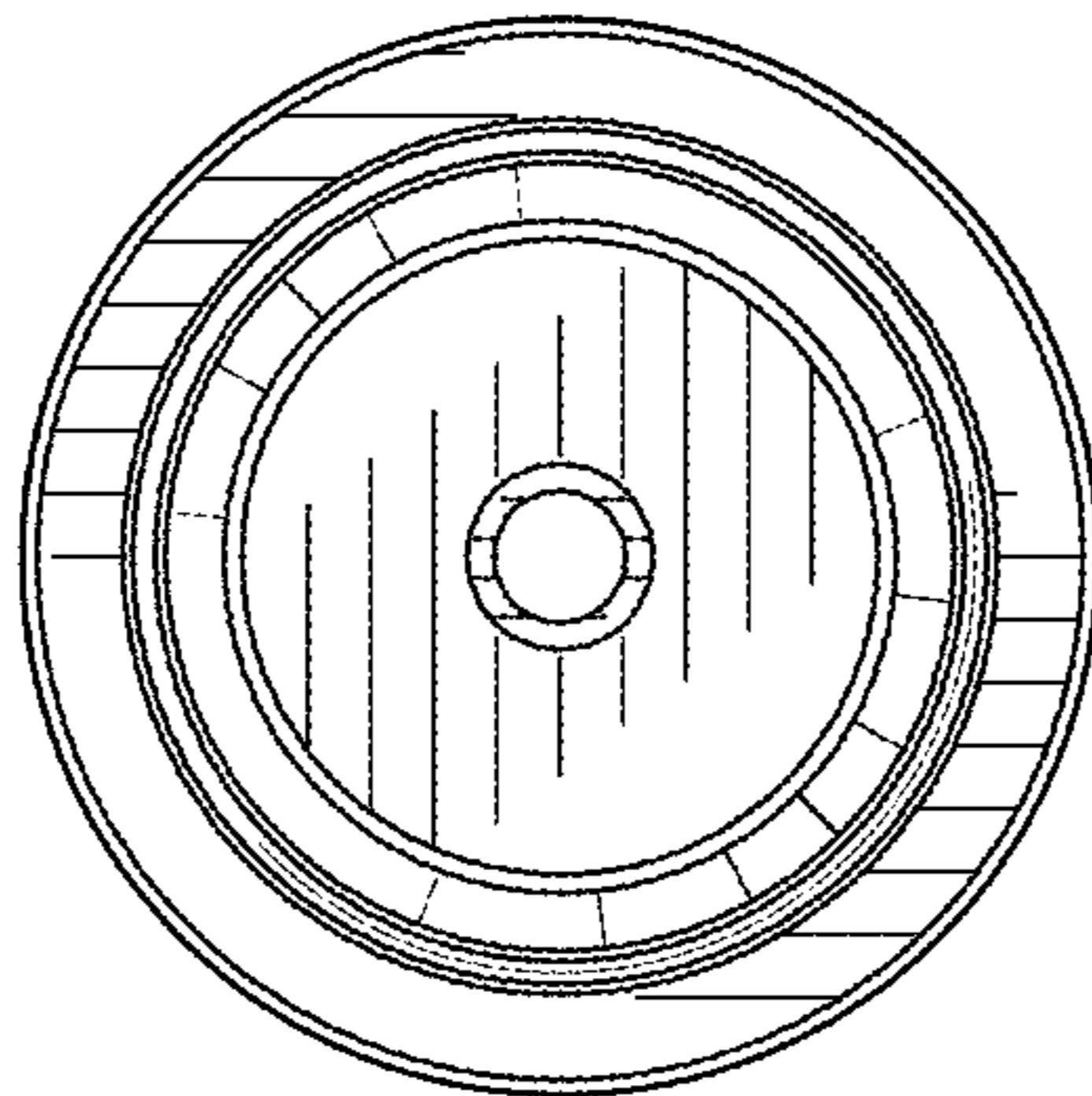


Fig. 8

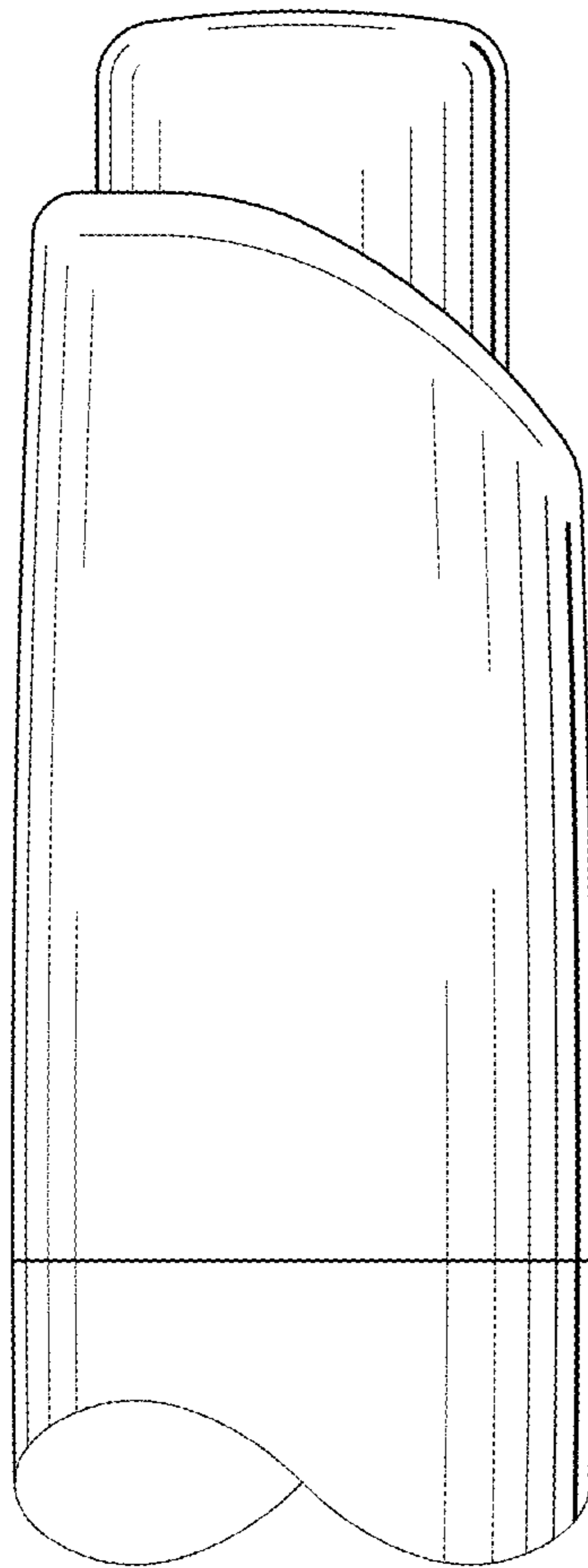


Fig.9

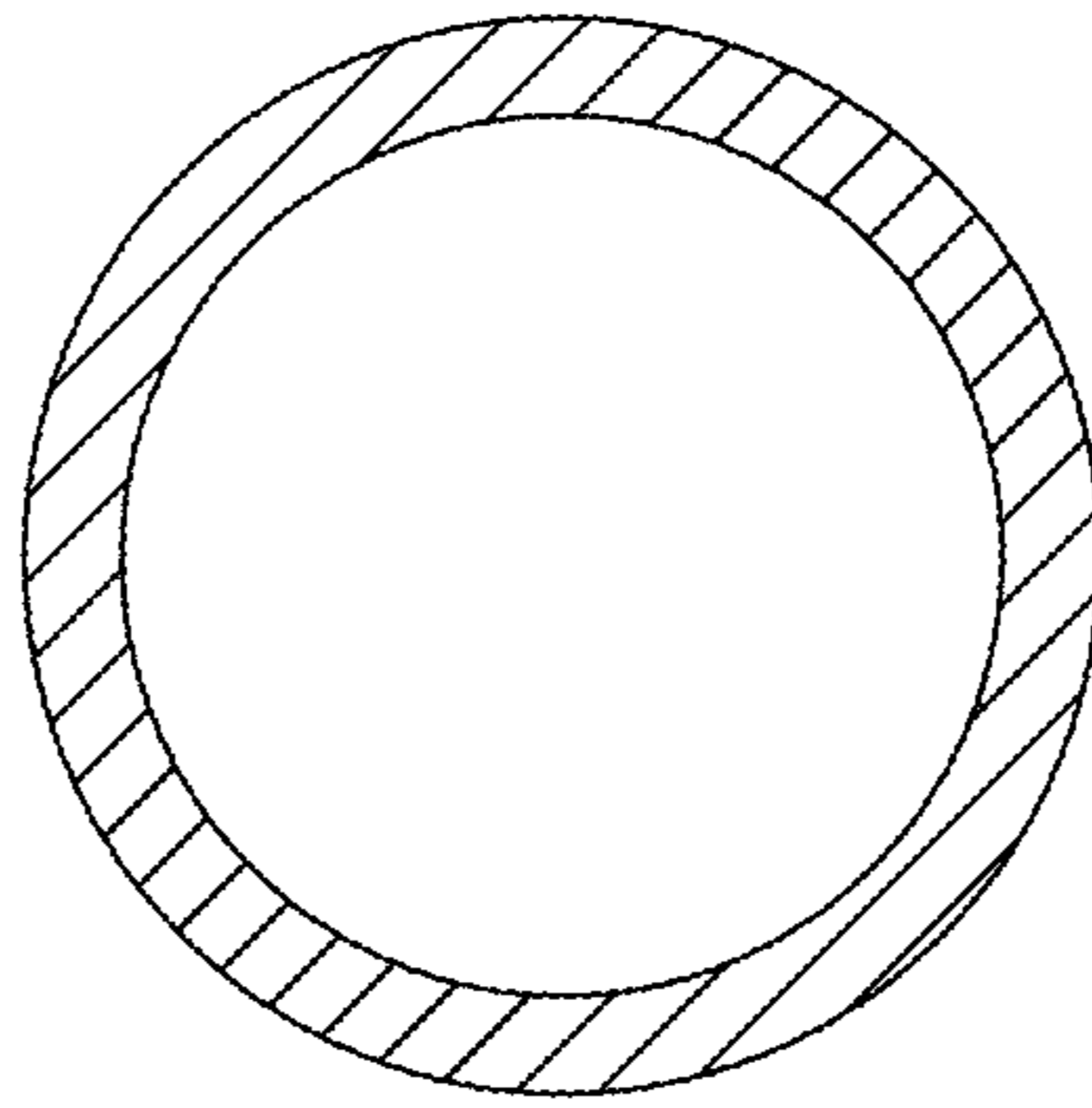


Fig. 10