



US0D1006222S

(12) **United States Design Patent**
Uridil et al.

(10) **Patent No.:** **US D1,006,222 S**

(45) **Date of Patent:** **** Nov. 28, 2023**

(54) **CONDUIT**

(71) Applicant: **Medline Industries, LP**, Northfield, IL (US)

(72) Inventors: **Morgan Uridil**, Evanston, IL (US);
Douglas Komandt, Chicago, IL (US);
Bahram Kevin Kayvani, Chicago, IL (US);
Michael Turturro, Arlington Heights, IL (US)

(73) Assignee: **Medline Industries, LP**, Northfield, IL (US)

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

(21) Appl. No.: **29/863,273**

(22) Filed: **Dec. 16, 2022**

Related U.S. Application Data

(62) Division of application No. 29/744,665, filed on Jul. 30, 2020, now Pat. No. Des. 977,093.

(51) **LOC (14) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/129**

(58) **Field of Classification Search**
USPC D24/127-131, 133, 186, 110,
D24/110.1-110.6, 113, 108; D23/259,
D23/262-266

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,236,802 A 4/1941 McDonald
3,169,528 A 2/1965 Knox, III
(Continued)

FOREIGN PATENT DOCUMENTS

CA 200840 * 7/2020
CN 303793606 8/2016

(Continued)

OTHER PUBLICATIONS

DFC—Double-wall Flexible Gas Vent Connector, Hart Cooley, [Post date: May 18, 2013], [Site seen: Apr. 21, 2022], Seen at URL: <https://www.hartandcooley.com/products/dfc/double-wall-flexible-gas-vent-connector> (Year: 2013); 2 pages.

(Continued)

Primary Examiner — Natasha Vujcic
Assistant Examiner — Gilbert B Ford

(74) *Attorney, Agent, or Firm* — Fitch, Even, Tabin & Flannery LLP

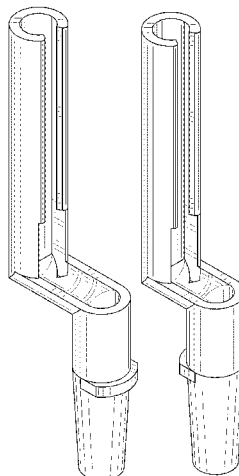
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top, front perspective view of a conduit in accordance with a first embodiment of our new design; FIG. 2 is a bottom, rear perspective view thereof; FIG. 3 is a right side elevation view thereof; FIG. 4 is a left side elevation view thereof; FIG. 5 is a front elevation view thereof; FIG. 6 is a rear elevation view thereof; FIG. 7 is a top plan view thereof; FIG. 8 is a bottom plan view thereof; FIG. 9 is a section view taken along line 9-9 in FIG. 5; FIG. 10 is a top, front perspective view of a conduit in accordance with a second embodiment of our new design; FIG. 11 is a bottom, rear perspective view thereof; FIG. 12 is a right side elevation view thereof; FIG. 13 is a left side elevation view thereof; FIG. 14 is a front elevation view thereof; FIG. 15 is a rear elevation view thereof; FIG. 16 is a top plan view thereof; FIG. 17 is a bottom plan view thereof; and, FIG. 18 is a section view taken along line 18-18 in FIG. 14.

1 Claim, 16 Drawing Sheets



(58) **Field of Classification Search**
 CPC A61M 39/00; A61M 5/00; A61M 16/00;
 A61M 21/00
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,585,399	A	4/1986	Baier	
5,057,076	A	10/1991	Polaschegg	
5,201,711	A	4/1993	Pasqualucci	
5,213,483	A	5/1993	Flaherty	
5,242,279	A	9/1993	Knuth	
5,312,334	A	5/1994	Hara	
D348,097	S	6/1994	Inda	
5,569,026	A	10/1996	Novak	
5,772,255	A	6/1998	Osborne	
5,876,371	A	3/1999	Yokoyama	
D438,618	S *	3/2001	Solem	D24/155
D488,545	S	4/2004	Takamatu	
7,462,170	B2	12/2008	Fournie	
7,722,562	B2	5/2010	Hanlon	
7,722,573	B2	5/2010	Harr	
7,753,881	B2	7/2010	Fournie	
7,753,883	B2	7/2010	Fournie	
7,758,551	B2	7/2010	Wiesner	
7,763,005	B2	7/2010	Knauper	
D625,805	S	10/2010	Hereford	
7,846,131	B2	12/2010	Hudson	
7,927,304	B2	4/2011	Hudson	
8,034,028	B2	10/2011	Fournie	
8,052,642	B2	11/2011	Harr	
8,052,643	B2	11/2011	Hudson	
8,142,399	B2	3/2012	Hanlon	
8,142,404	B2	3/2012	Knauper	
D672,037	S *	12/2012	Miller	D24/129
8,361,024	B2	1/2013	Fournie	
D676,941	S	2/2013	Kluss	
9,192,709	B2	11/2015	Fontanazzi	
9,402,789	B2	8/2016	Knauper	
9,468,714	B2	10/2016	Butterfield	
D783,784	S	4/2017	Bates-Hurtado	
D783,786	S	4/2017	Madireddi	
D799,638	S	10/2017	Janton	
9,814,819	B2	11/2017	Concepcion	
D818,582	S *	5/2018	Bow	D24/129

D866,748	S	11/2019	Khabiri	
10,518,015	B2	12/2019	Concepcion	
10,596,532	B2	3/2020	Lee	
D920,504	S	5/2021	Bauer	
D928,430	S *	8/2021	Wu	D32/14
11,185,646	B2	11/2021	Salogui Echeveste	
D972,721	S *	12/2022	Bauer	D24/129
D977,093	S	1/2023	Uridil	
11,547,630	B1 *	1/2023	Hassad	A61J 1/1481
2003/0212381	A1	11/2003	Whitehead, III	
2005/0165304	A1	7/2005	Albertelli	
2009/0139530	A1	6/2009	Landis	
2009/0214365	A1	8/2009	Norman	
2011/0004143	A1	1/2011	Beiriger	
2011/0315611	A1	12/2011	Fulkerson	
2015/0021909	A1	1/2015	Gulliver	
2016/0121096	A1	5/2016	Rotem	
2016/0235938	A1	8/2016	Khabiri	
2018/0056024	A1	3/2018	Harrington	
2018/0133667	A1	5/2018	Lee	
2018/0207389	A1	7/2018	Fyfe	
2020/0000682	A1	1/2020	Hoffstetter	
2020/0018306	A1	1/2020	Leach	
2020/0054823	A1	2/2020	Baier	
2020/0179592	A1	6/2020	Adams	
2021/0316106	A1	10/2021	Canady	
2022/0032030	A1	2/2022	Uridil	

FOREIGN PATENT DOCUMENTS

EM	0074632600005	3/2020
EM	0084113340004	2/2021
GB	6114358	1/2021
JP	D1482948	* 10/2013
KR	300654241.0000	* 7/2012
KR	1020130099127	9/2013
WO	2011008624	1/2011

OTHER PUBLICATIONS

Vyair Medical 3215, Airlife® Connector, 1/EA (243789_EA) 32151900, Air Life, Clean it Supply.com, [Post Date: unknown], [Site seen Apr. 21, 2022], Seen at URL: https://www.cleanitsupply.com/p-134650/vyair-medical-3215-airlife-connector-1-ea-243789_ea-32151900.aspx (Year: 2022).

* cited by examiner

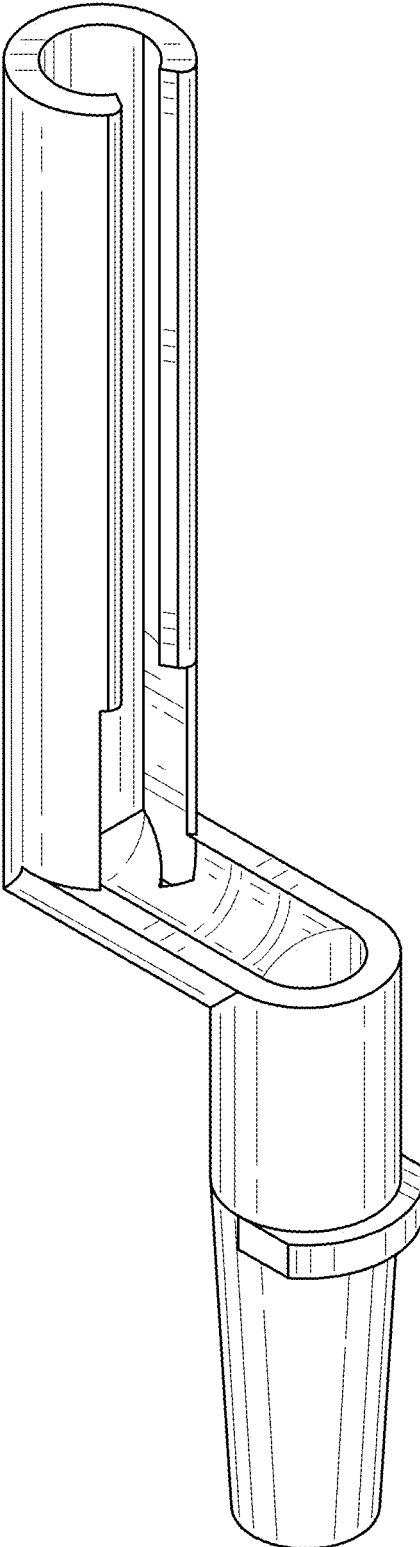


FIG. 1

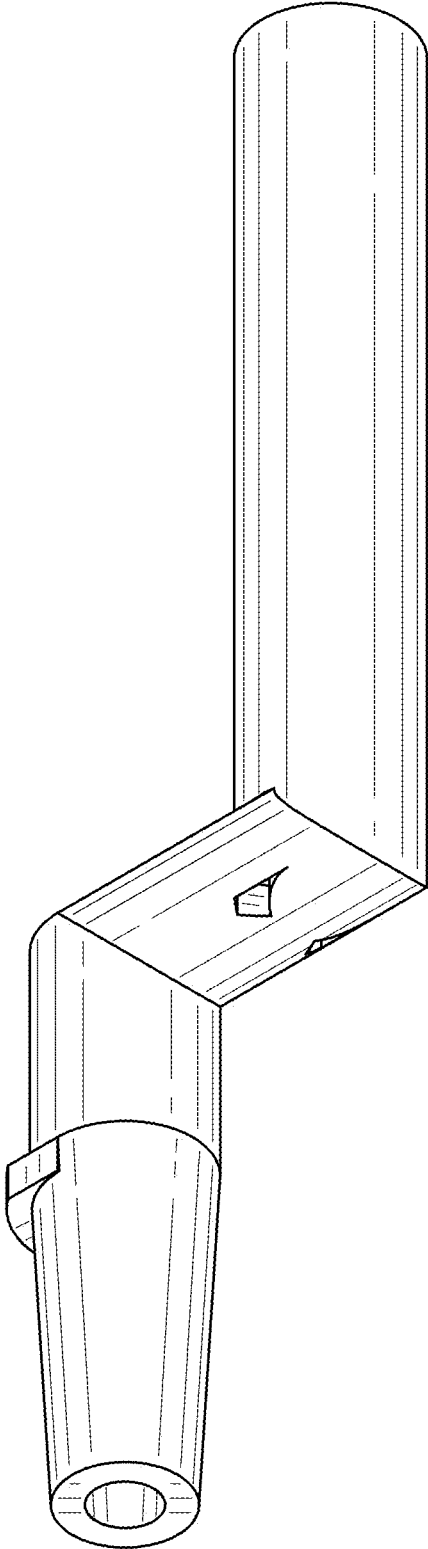


FIG. 2

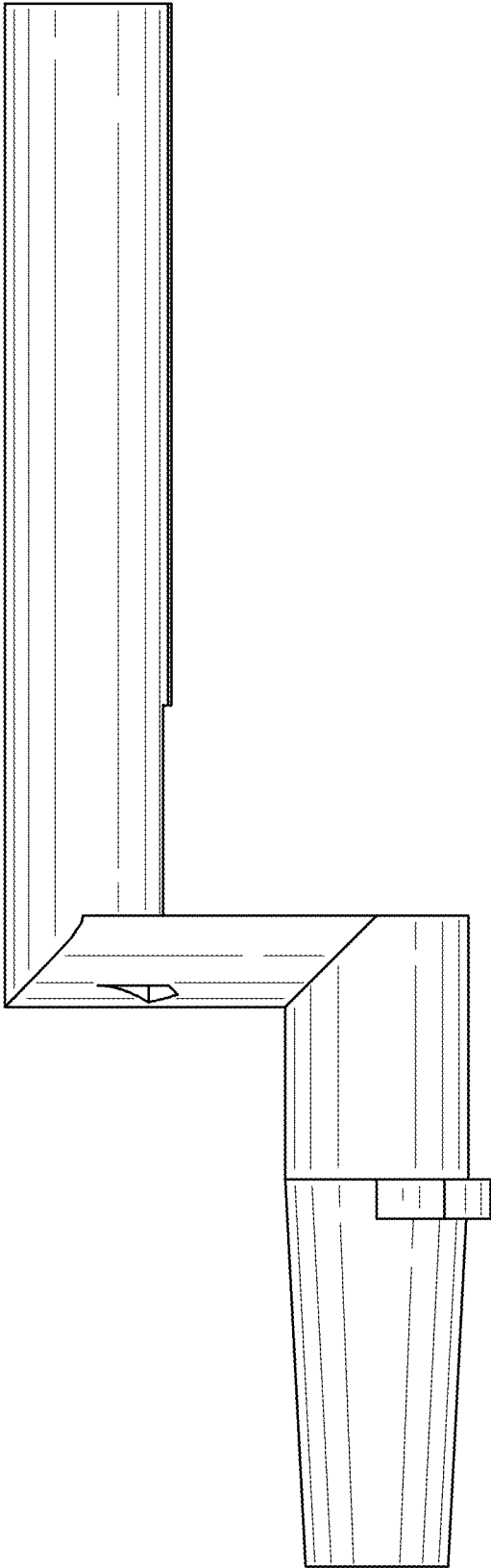


FIG. 3

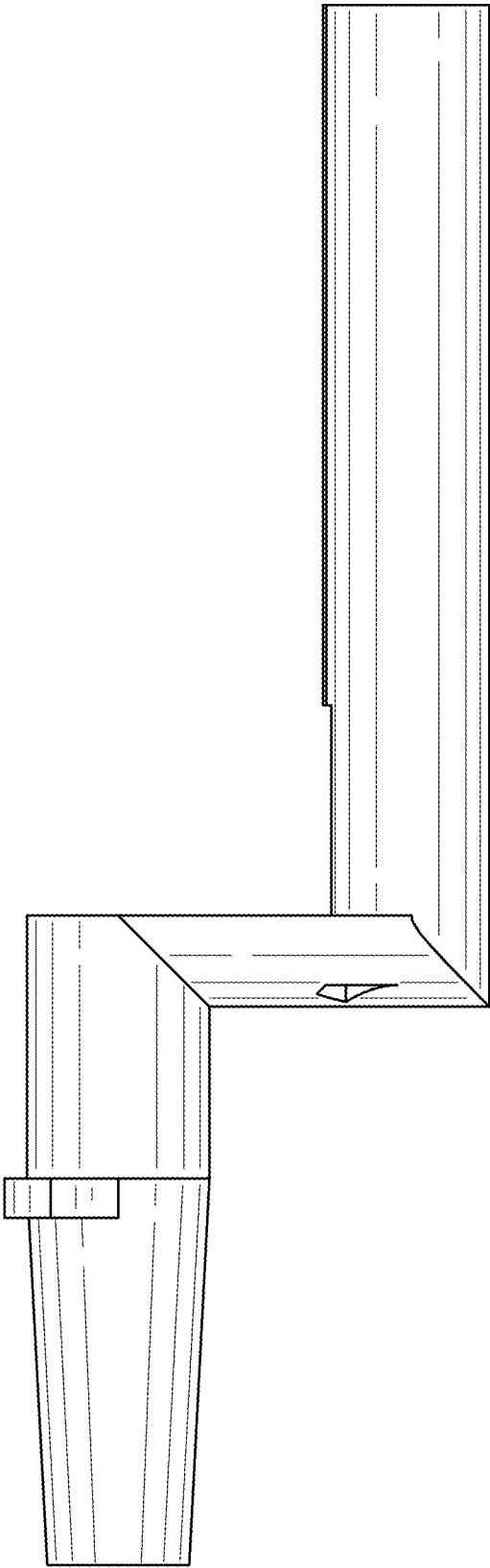


FIG. 4

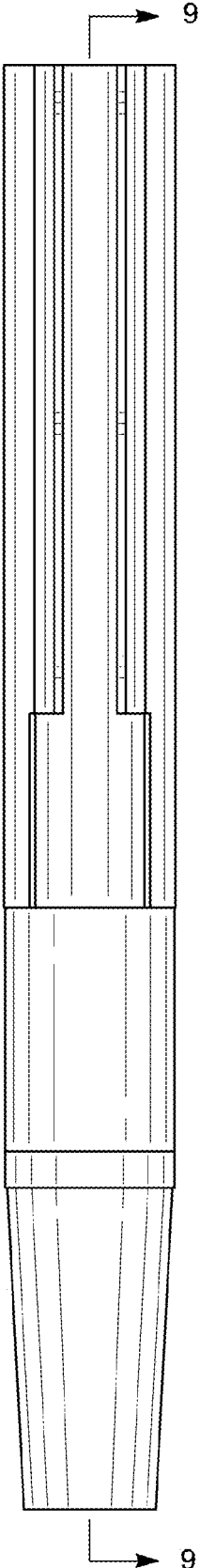


FIG. 5

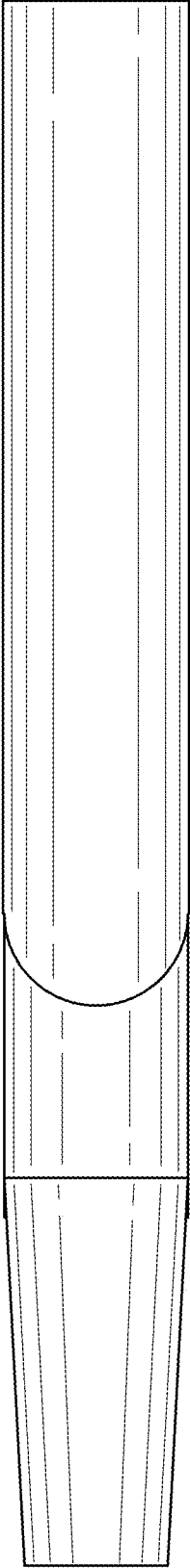


FIG. 6

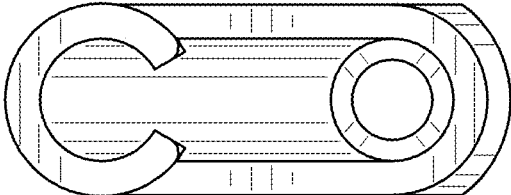


FIG. 7

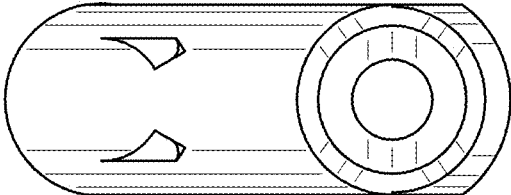


FIG. 8

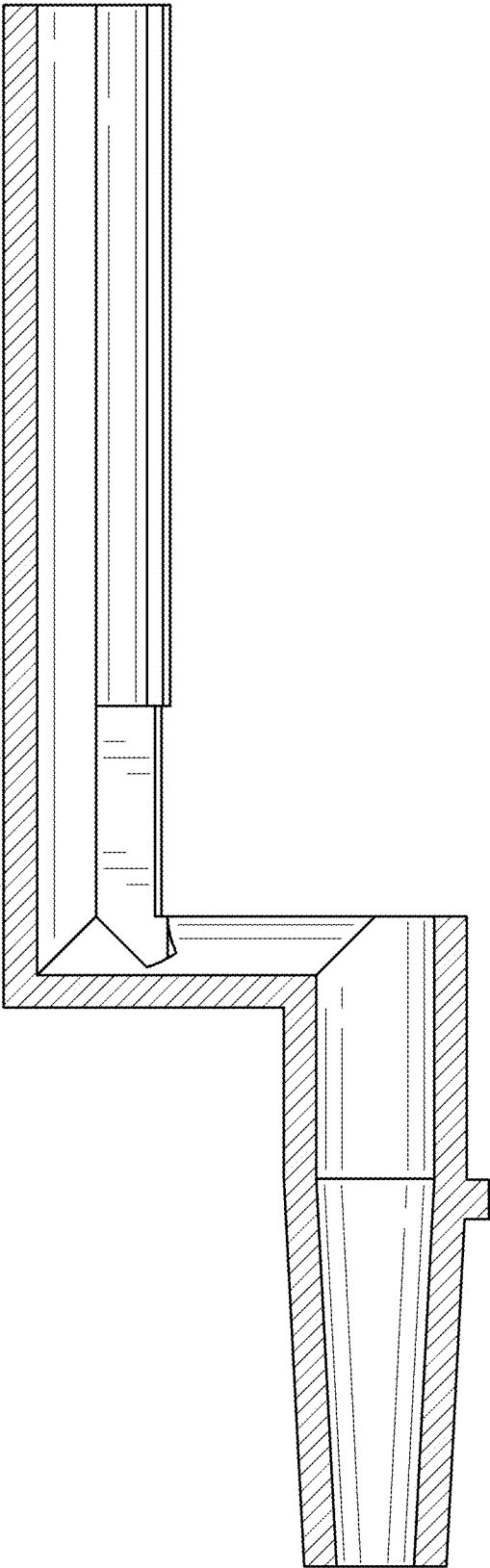


FIG. 9

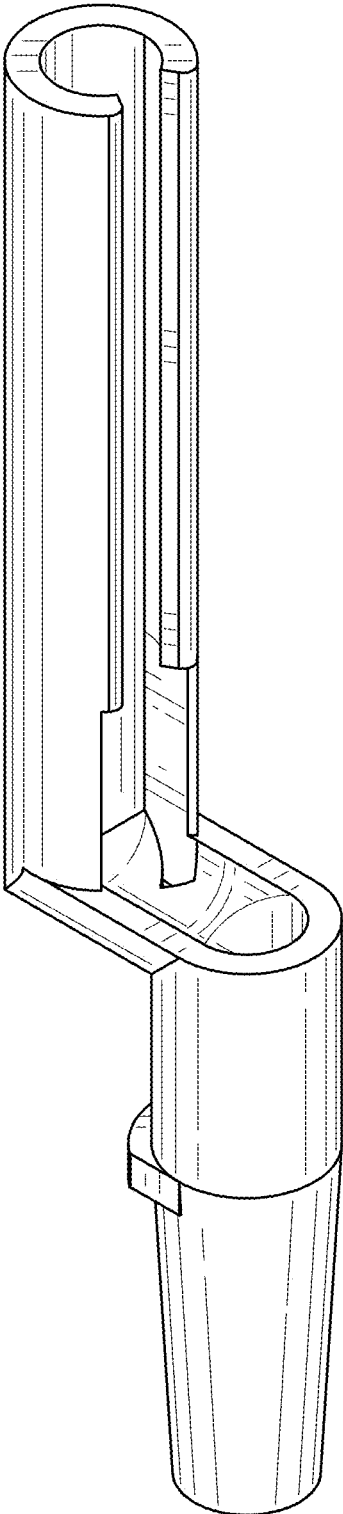


FIG. 10

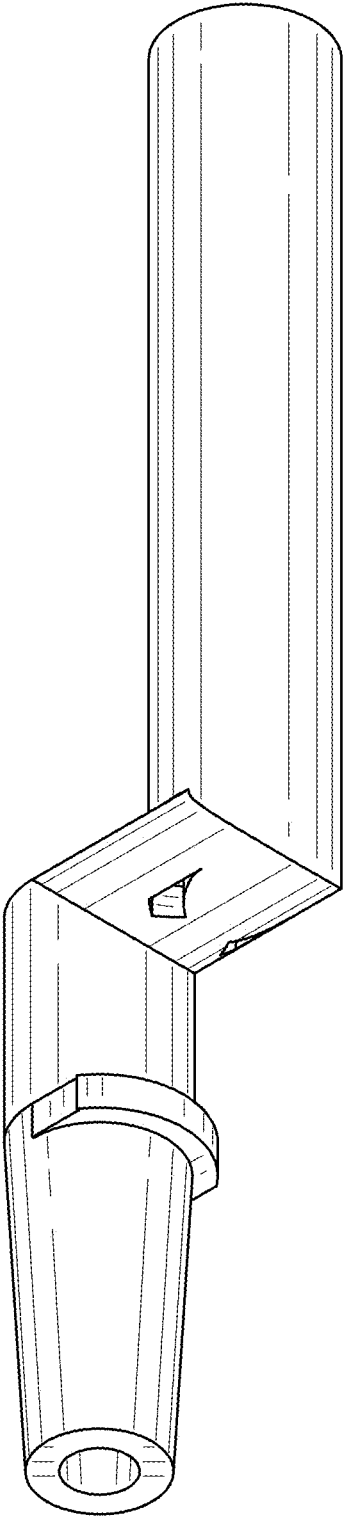


FIG. 11

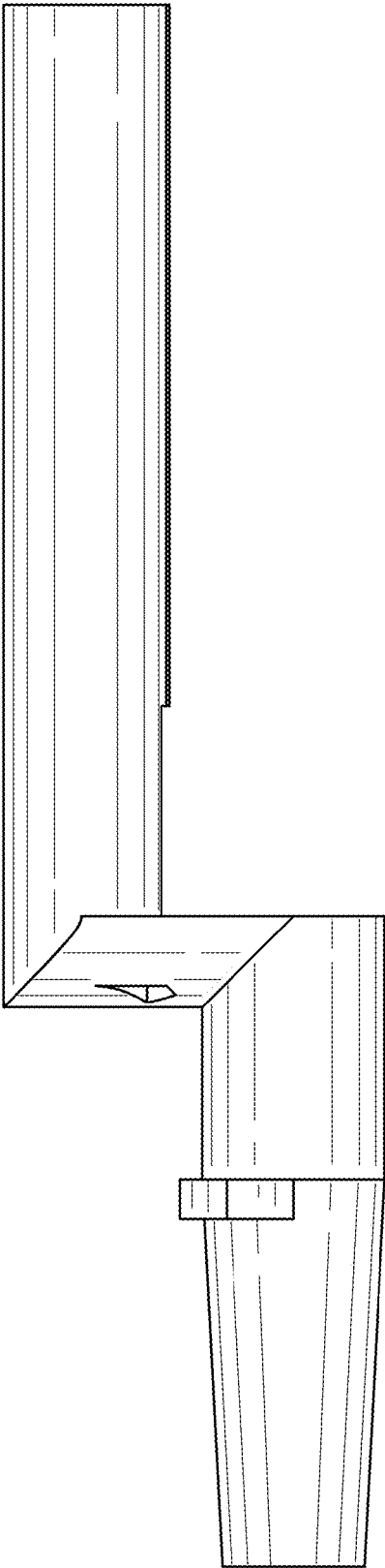


FIG. 12

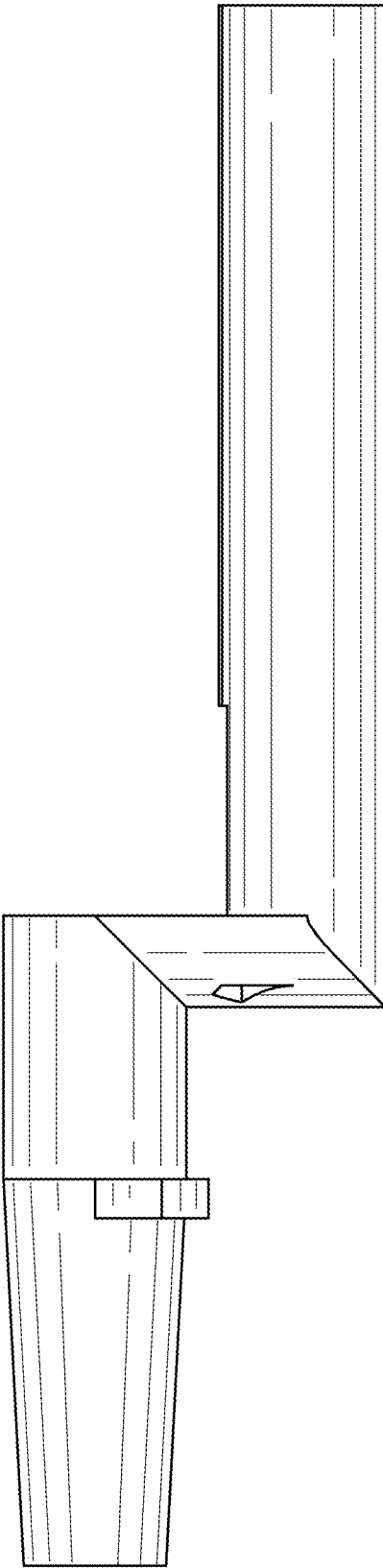


FIG. 13

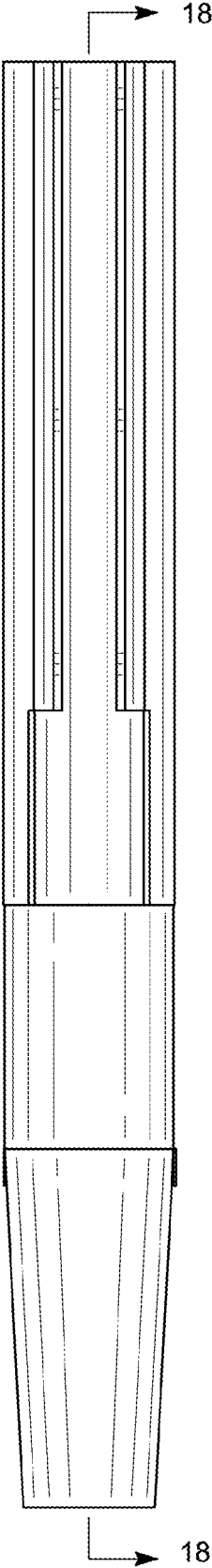


FIG. 14

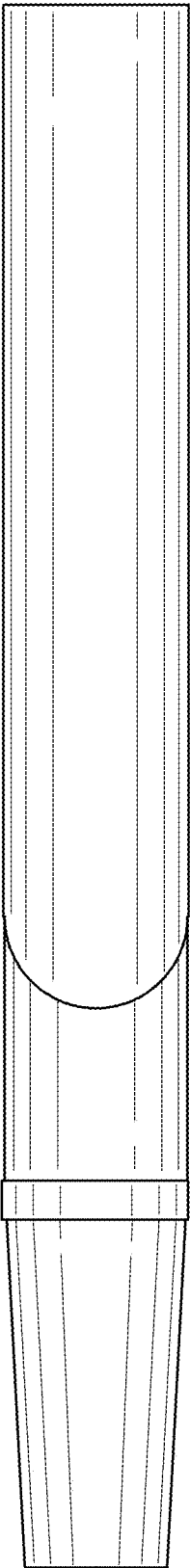


FIG. 15

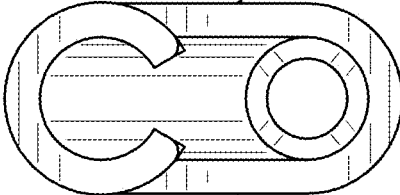


FIG. 16

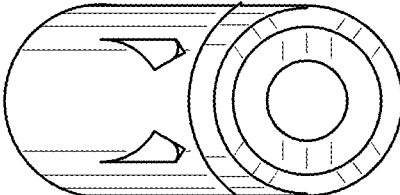


FIG. 17

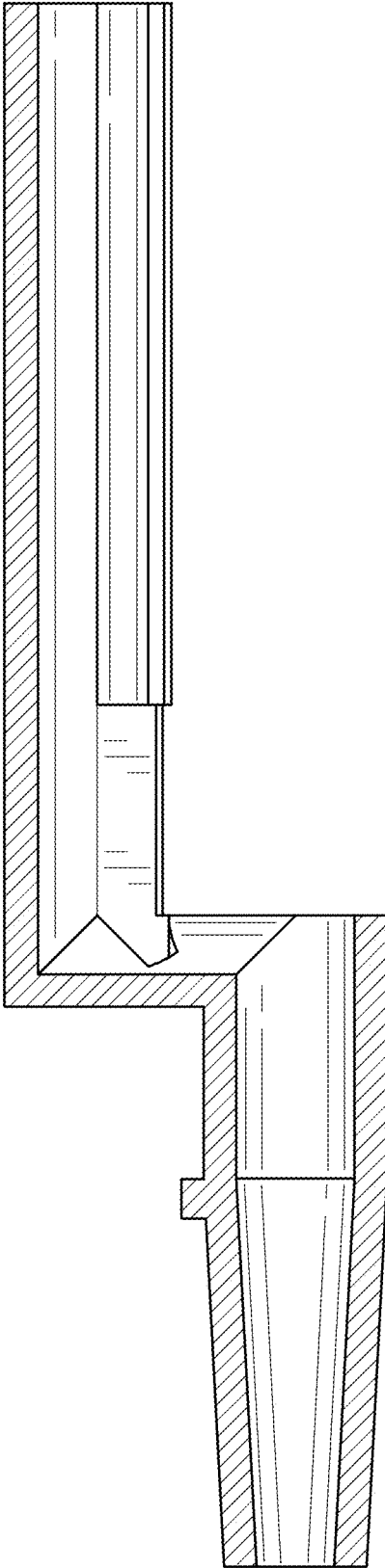


FIG. 18