



US00D884188S

(12) **United States Design Patent** (10) **Patent No.:** **US D884,188 S**  
**Godinez et al.** (45) **Date of Patent:** **\*\* May 12, 2020**

(54) **VENTED URINE METER**  
 (71) Applicant: **Medline Industries, Inc.**, Northfield, IL (US)

4,116,227 A 9/1978 Eisenberg  
 4,219,177 A 8/1980 O'Day  
 4,265,118 A 5/1981 Griesel  
 4,305,405 A 12/1981 Meisch  
 (Continued)

(72) Inventors: **Saul Godinez**, Chicago, IL (US);  
**Michael Turturro**, Arlington Heights, IL (US); **Darin Decker**, Chicago, IL (US)

FOREIGN PATENT DOCUMENTS

EP 1825835 B1 8/2007

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

OTHER PUBLICATIONS

tenhoo.en.hisupplier.com—Urinar drainage bag—Dec. 5, 2014.\*  
 italian.hisupplier.com—Urinar drainage bag—Mar. 5, 2015.\*

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

*Primary Examiner* — Anhdao Doan

(21) Appl. No.: **29/632,253**

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

(22) Filed: **Jan. 5, 2018**

(51) **LOC (12) Cl.** ..... **24-01**

(57) **CLAIM**

(52) **U.S. Cl.**  
USPC ..... **D24/169; D24/186**

The ornamental design for a vented urine meter, as shown and described.

(58) **Field of Classification Search**  
 USPC ..... D24/164–169, 186, 107, 216, 108, 111,  
 D24/112, 114, 130, 129, 122; D10/81  
 CPC ..... A61B 10/007; A61B 5/208; A61F 5/4404;  
 A61F 5/441; A61F 5/445; A61F 5/451;  
 A61F 2005/4415

**DESCRIPTION**

See application file for complete search history.

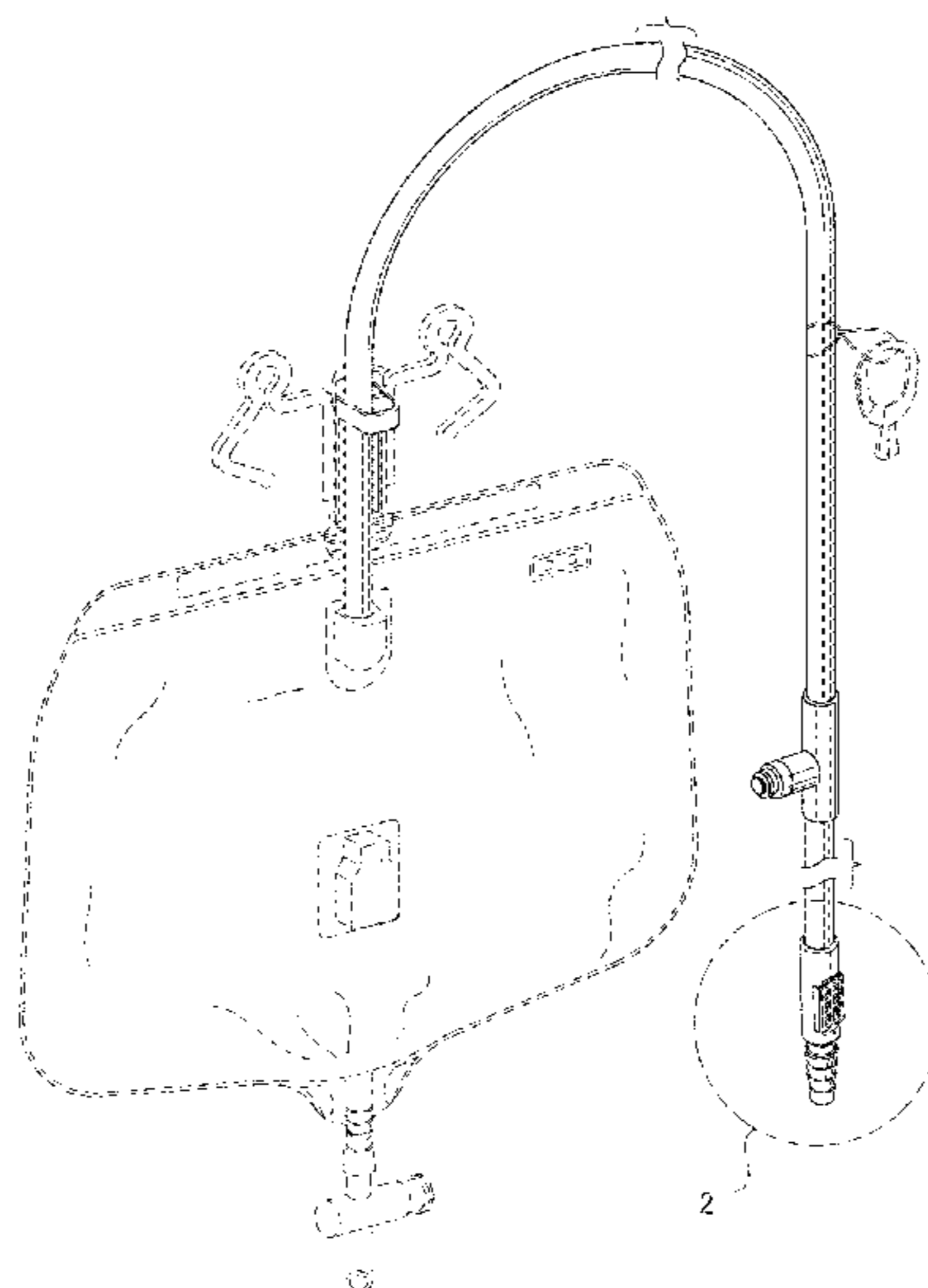
FIG. 1 is a perspective view of a vented urine meter showing our new design;  
 FIG. 2 is an enlarged view of the circled portion “2” in FIG. 1;  
 FIG. 3 is a top plan view of the vented urine meter of FIG. 1;  
 FIG. 4 is a front elevation view thereof;  
 FIG. 5 is a rear elevation view thereof;  
 FIG. 6 is a left side elevation view thereof;  
 FIG. 7 is a right side elevation view thereof; and,  
 FIG. 8 is a bottom plan view thereof.  
 The broken lines depicting portions of the vented urine meter are shown for illustrative purposes only and form no part of the claimed design. The break lines in FIGS. 1 and 3-8 represent indeterminate length, and portions of the article between the break lines form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,712,822 A	7/1955	Gewecke
3,299,442 A	1/1967	White
3,419,009 A	12/1968	Ericson
3,429,314 A	2/1969	Ericson
3,575,170 A	4/1971	Clark
3,604,420 A	9/1971	Vaillancourt
3,661,143 A	5/1972	Henkin
3,683,930 A	8/1972	McWhorter
3,699,964 A	10/1972	Ericson
3,820,546 A	6/1974	Chittenden
3,851,650 A	12/1974	Darling
4,106,509 A	8/1978	McWhorter

**1 Claim, 5 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

4,312,352 A 1/1982 Meisch  
 D270,281 S \* 8/1983 Andersen ..... D24/129  
 4,501,584 A 2/1985 Cianci  
 4,606,736 A 8/1986 Van De Weghe  
 4,633,887 A \* 1/1987 Edwards ..... A61B 5/208  
 600/575  
 4,712,567 A \* 12/1987 Gille ..... A61B 5/14507  
 600/573  
 5,375,799 A 12/1994 Rhodes  
 5,527,007 A 6/1996 Weilbacher  
 5,569,225 A 10/1996 Fleury  
 5,582,460 A 12/1996 Schultz  
 D378,129 S \* 2/1997 Wexler ..... D24/122  
 5,620,233 A 4/1997 Corwin  
 D380,543 S \* 7/1997 Piontek ..... D24/108  
 5,849,311 A 12/1998 Sawan  
 5,919,146 A 7/1999 Propp  
 D423,095 S \* 4/2000 Gilcher ..... D24/108

6,129,684 A 10/2000 Sippel  
 6,132,407 A 10/2000 Genese  
 D474,269 S \* 5/2003 Choksi ..... D24/108  
 7,833,169 B2 11/2010 Hannon  
 D737,952 S \* 9/2015 Matsumura ..... D24/108  
 D743,559 S \* 11/2015 Chen ..... D24/186  
 9,522,753 B2 \* 12/2016 Tomes ..... A61M 25/00  
 D843,564 S \* 3/2019 de Roeck ..... D24/122  
 2005/0209567 A1 9/2005 Sibbitt, Jr.  
 2007/0010797 A1 \* 1/2007 Nishtala ..... A61B 5/14507  
 604/540  
 2007/0203463 A1 8/2007 Salvadori  
 2010/0036283 A1 \* 2/2010 Fontaine ..... A61F 5/4404  
 600/584  
 2010/0211028 A1 8/2010 Wendler  
 2012/0184944 A1 \* 7/2012 Tomes ..... A61F 5/44  
 604/544  
 2012/0302917 A1 \* 11/2012 Fitzgerald ..... A61B 5/208  
 600/575  
 2014/0039349 A1 2/2014 Moghe  
 2018/0250447 A1 \* 9/2018 Di Teodoro ..... A61L 31/16

\* cited by examiner

FIG. 1

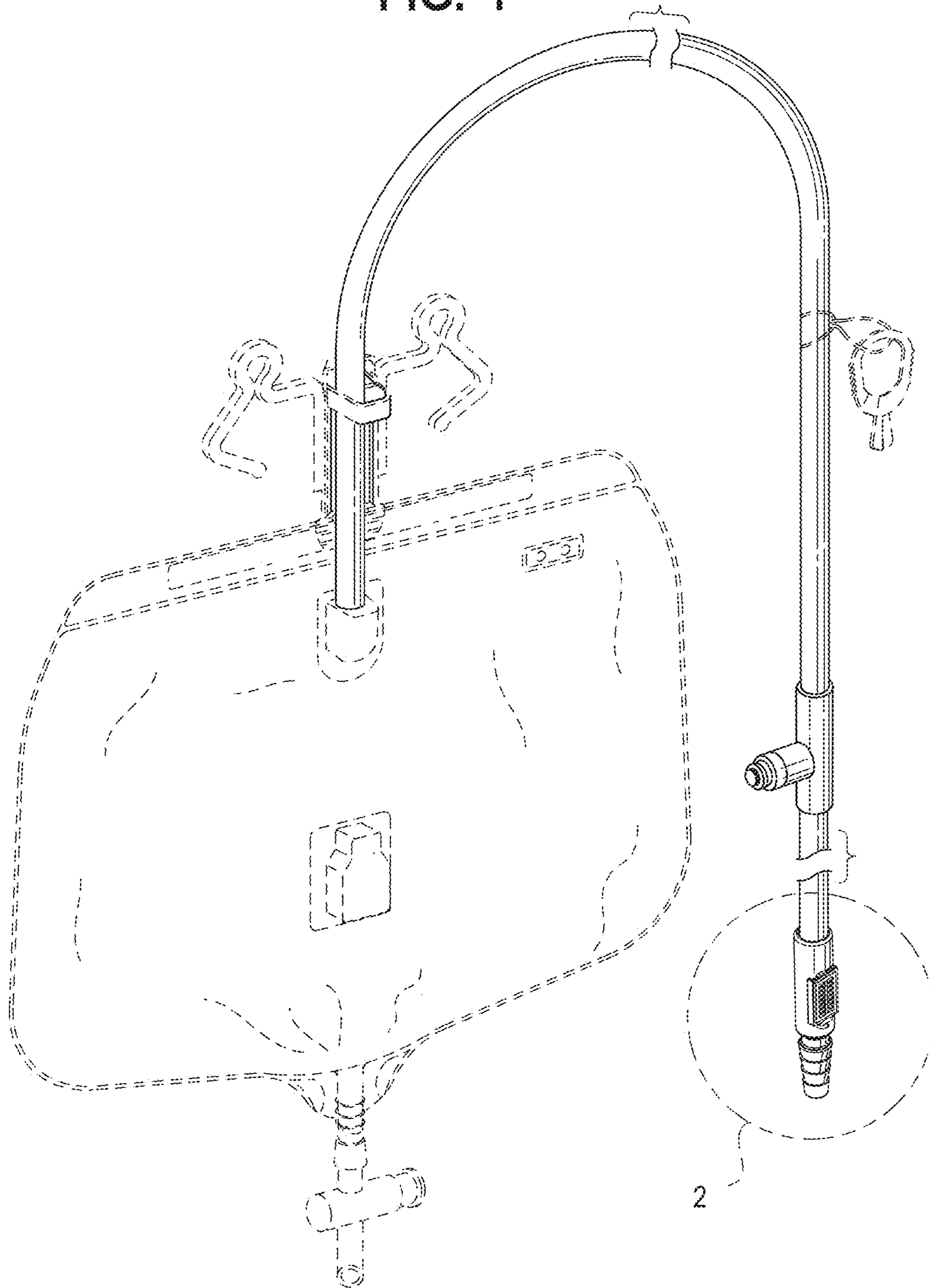


FIG. 2

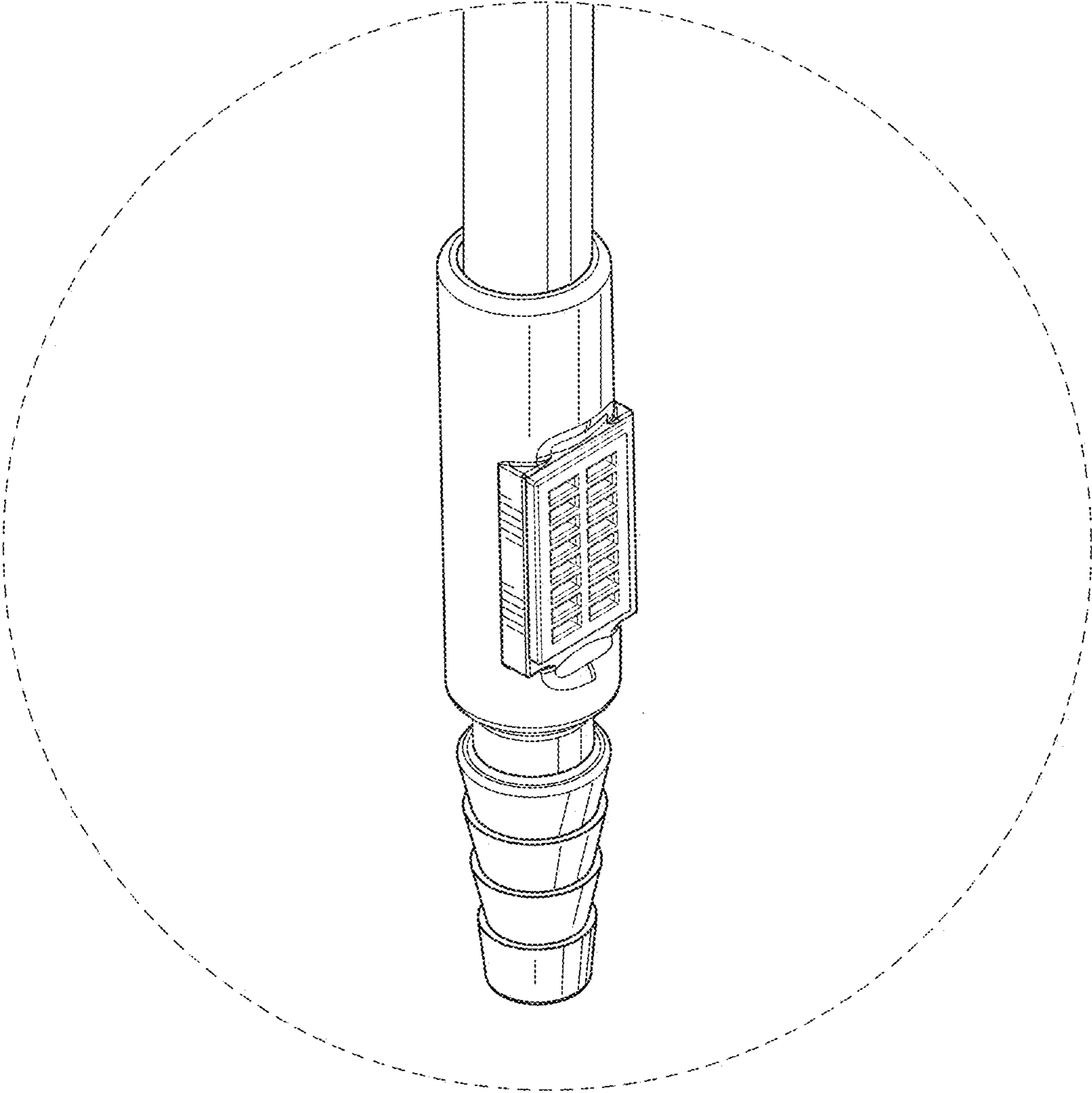




FIG. 3

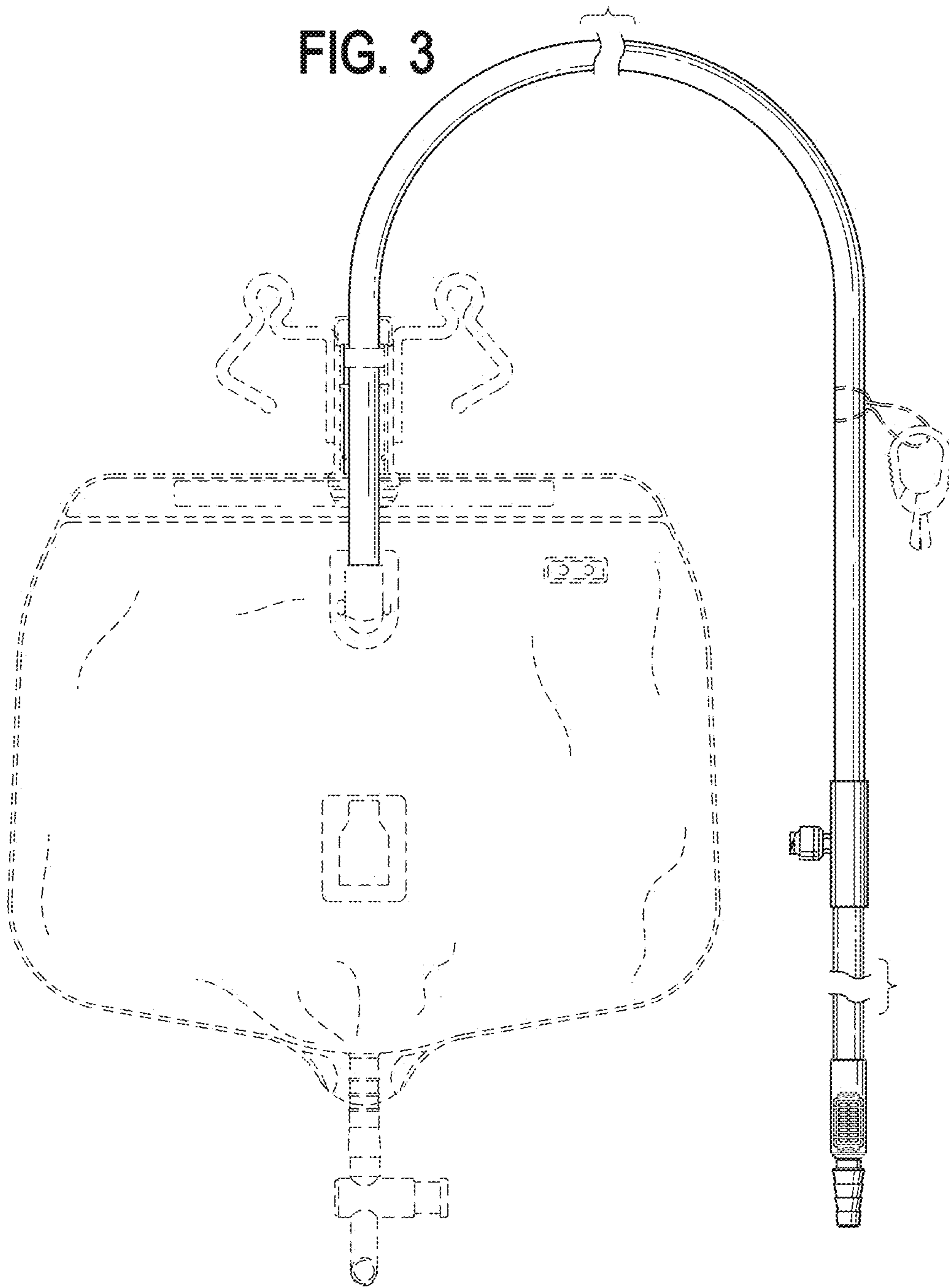


FIG. 4

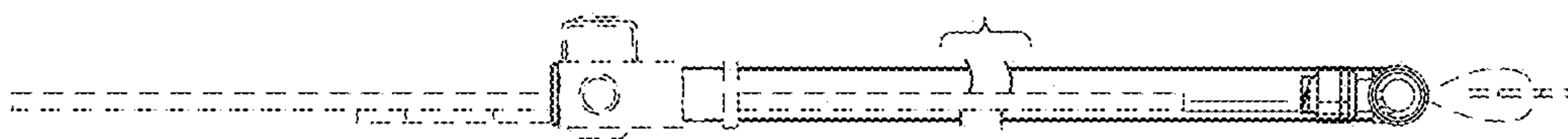


FIG. 5

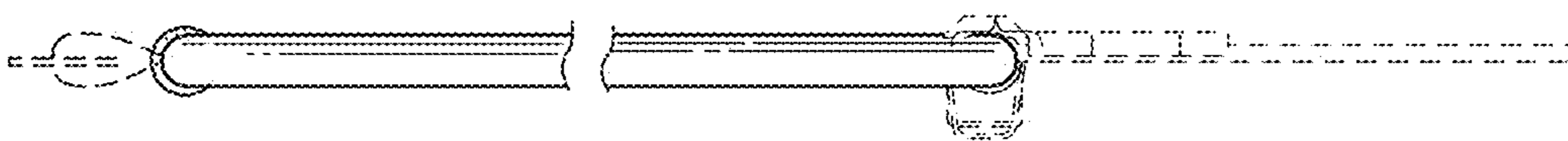


FIG. 6

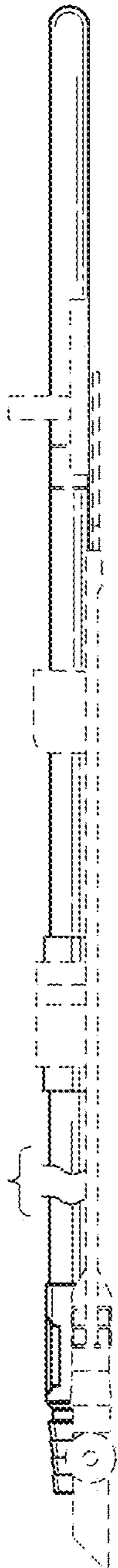


FIG. 7

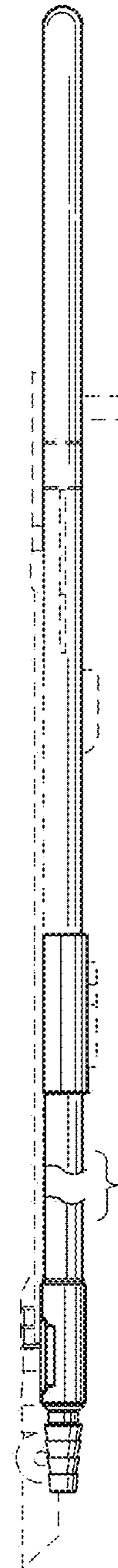


FIG. 8

