



US00D775314S

(12) **United States Design Patent** (10) **Patent No.:** **US D775,314 S**
Kury (45) **Date of Patent:** **** Dec. 27, 2016**

(54) **FLEXIBLE HOSE WITH HOSE CONNECTION OR HOSE FITTINGS**

D368,299 S 3/1996 Ratledge
5,622,210 A 4/1997 Crisman et al.
5,655,572 A 8/1997 Marena
D396,730 S 8/1998 Schaupp
D412,738 S 8/1999 Kuwabara

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

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Related U.S. Application Data

(60) Continuation of application No. 29/524,493, filed on Apr. 21, 2015, now Pat. No. Des. 746,959, which is a division of application No. 29/493,062, filed on Jun. 5, 2014, now Pat. No. Des. 731,033.

(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/266**

(58) **Field of Classification Search**
USPC D23/259, 262, 263, 266
CPC F16L 11/00; F16L 11/085; F16L 13/00;
F16L 43/00; F16L 43/001; F16L 43/002
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D124,649 S * 1/1941 Fish D23/266
D176,089 S * 11/1955 Wells D23/207
D180,850 S 8/1957 Stahl et al.
D318,102 S 7/1991 Papai

FOREIGN PATENT DOCUMENTS

DE DM082874 2/2014

OTHER PUBLICATIONS

Fleixbile hose, no reference date available, [site visited Oct. 9, 2014]. Available online <URL:http://eCatalog.rusbiz.com/product/stainless_steel_flexible_metal_hose_pipe_for_gas_connector_69772.html>.

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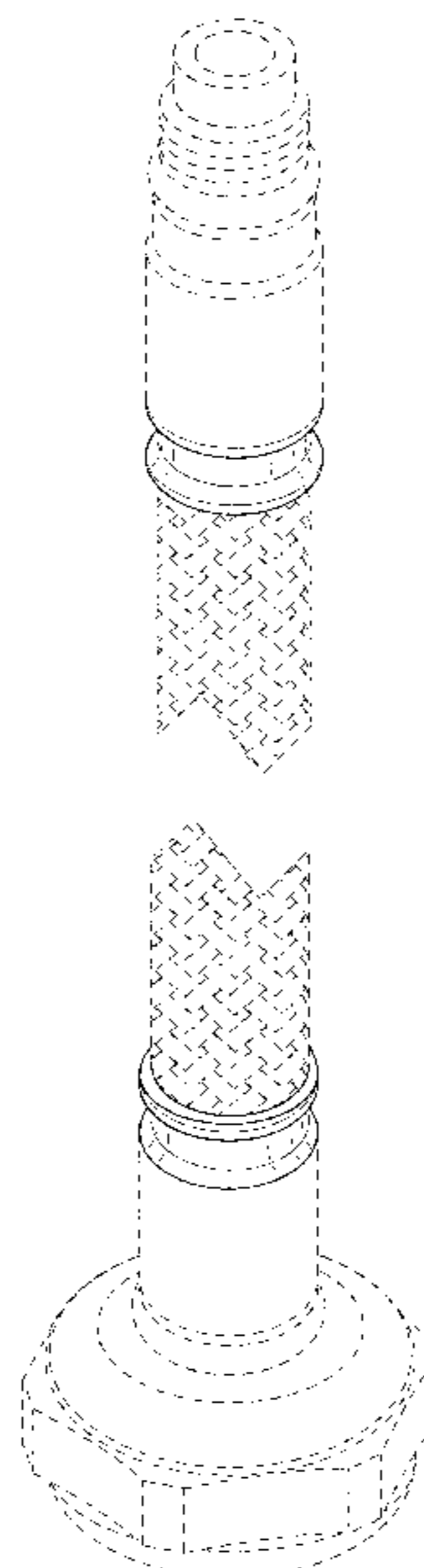
(57) **CLAIM**

The ornamental design for a flexible hose with hose connection or hose fittings, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of a flexible hose with hose connection or hose fittings in accordance with my design; FIG. 2 is a top, front, right perspective view thereof; FIG. 3 is a bottom view thereof; FIG. 4 is a bottom, rear, left perspective view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a rear elevational view thereof; FIG. 7 is a right side elevational view thereof; and, FIG. 8 is a front elevational thereof. The broken lines illustrate portions of the article, and form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,302,150 B1 10/2001 Martucci et al.
 6,302,152 B1* 10/2001 Mulligan F16L 11/10
 138/109
 D459,434 S 6/2002 Fauquet
 6,425,171 B1 7/2002 Quaranta
 D461,545 S * 8/2002 Nishio D23/259
 D464,409 S * 10/2002 Nishio D23/259
 D479,741 S 9/2003 Chiu
 D482,761 S * 11/2003 Gotoh D23/233
 D483,096 S 12/2003 Gotoh et al.
 D493,214 S * 7/2004 Snyder, Sr. D23/262
 D499,464 S 12/2004 Caine
 D554,237 S 10/2007 Lewis et al.
 D597,637 S 8/2009 Krohmer et al.
 D603,941 S 11/2009 Leelaprachakul
 D605,737 S * 12/2009 von Glanstaetten D23/266
 D608,424 S * 1/2010 Katsuta D23/266
 D615,166 S 5/2010 Patti
 D639,398 S 6/2011 Wilhelm
 D642,244 S 7/2011 Wilhelm
 D648,008 S 11/2011 Percoco et al.
 D667,530 S 9/2012 Wyne

D684,661 S * 6/2013 Ogen D23/213
 D698,415 S 1/2014 Wyne
 D700,683 S 3/2014 Atwell
 D720,051 S * 12/2014 Dole D23/266
 D722,681 S * 2/2015 Berardi D23/266
 D724,187 S * 3/2015 Savage D23/266
 D728,080 S * 4/2015 Selby D23/266
 D731,032 S * 6/2015 Yang D23/266
 D731,033 S * 6/2015 Kury D23/266
 D732,643 S * 6/2015 Lai D23/259
 D744,072 S * 11/2015 Wildfang D23/266
 D746,959 S * 1/2016 Kury D23/266
 2002/0056511 A1 5/2002 Mathew et al.
 2002/0144742 A1 10/2002 Martucci et al.
 2005/0076669 A1 4/2005 Jenkins et al.
 2006/0011249 A1* 1/2006 Arima F16L 11/085
 138/109
 2007/0029796 A1 2/2007 Bibby
 2007/0209728 A1 9/2007 Mazzo
 2008/0073911 A1 3/2008 Wells et al.
 2008/0190506 A1 8/2008 Cleveland
 2010/0140928 A1 6/2010 Becker et al.
 2011/0297267 A1 12/2011 Jung
 2012/0139236 A1* 6/2012 Novitsky B21D 41/00
 285/399

* cited by examiner

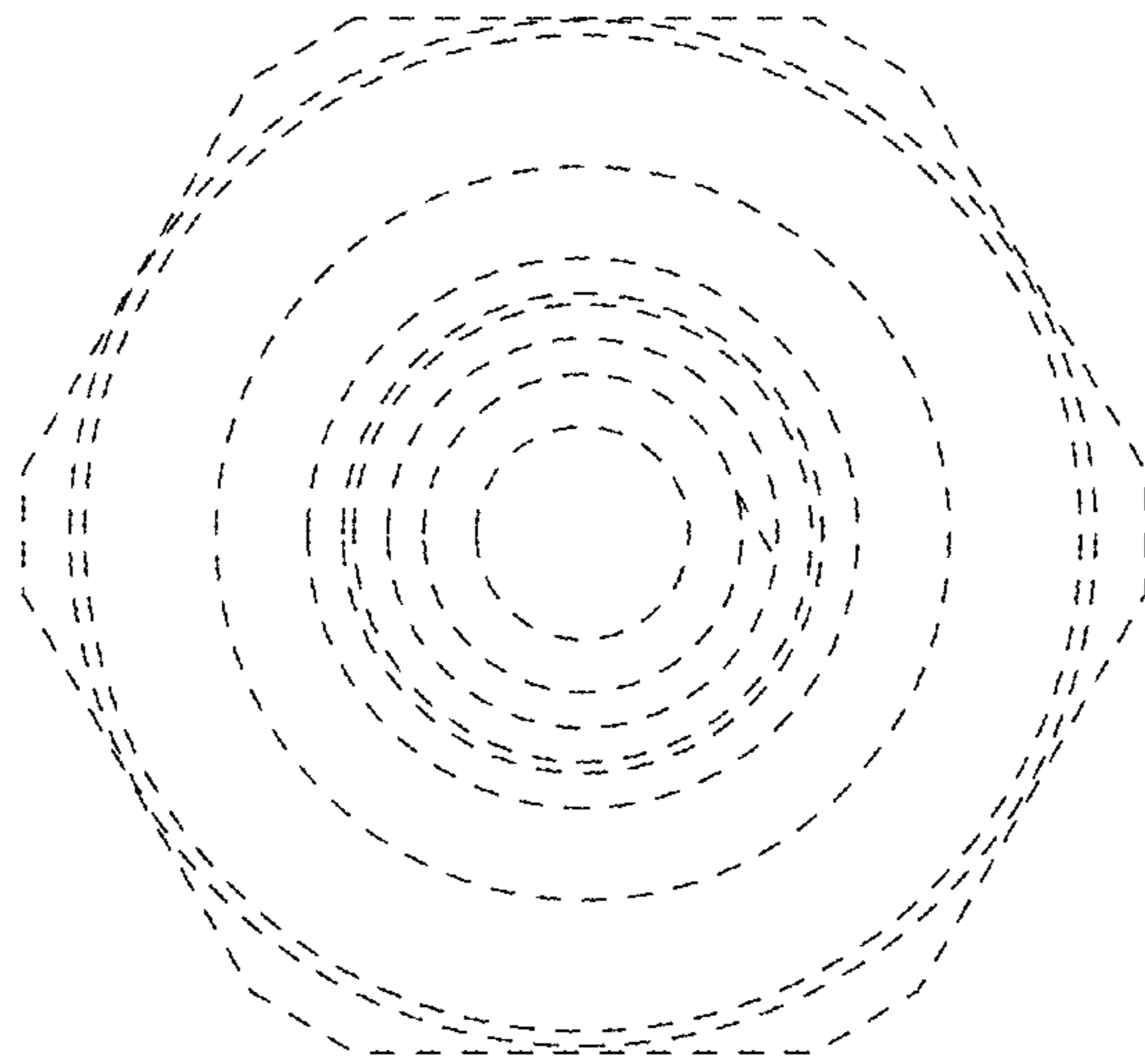
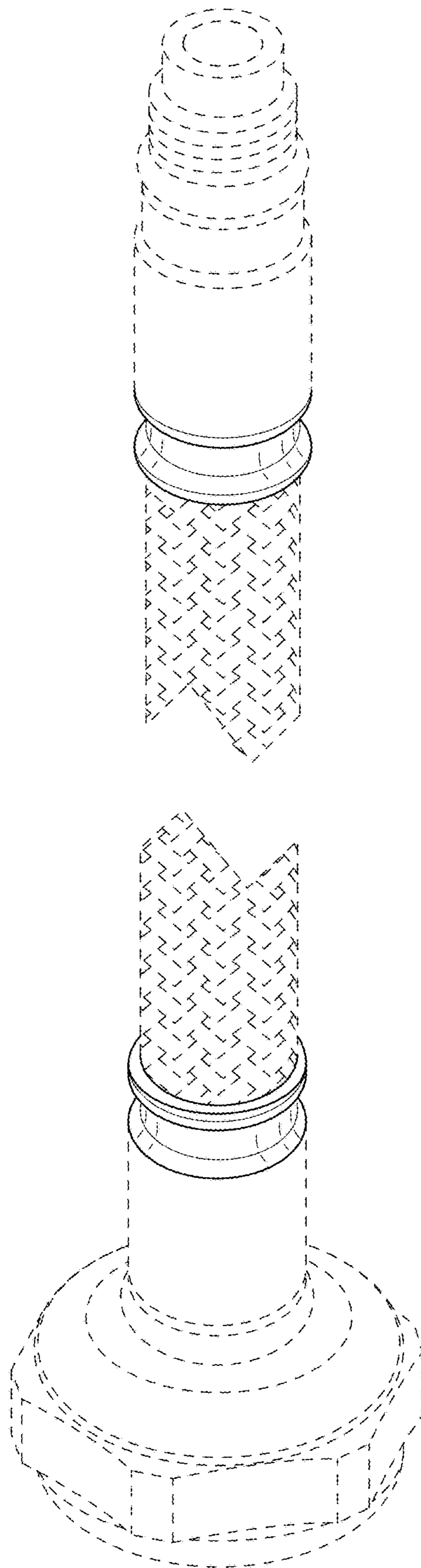


FIG. 1

FIG. 2



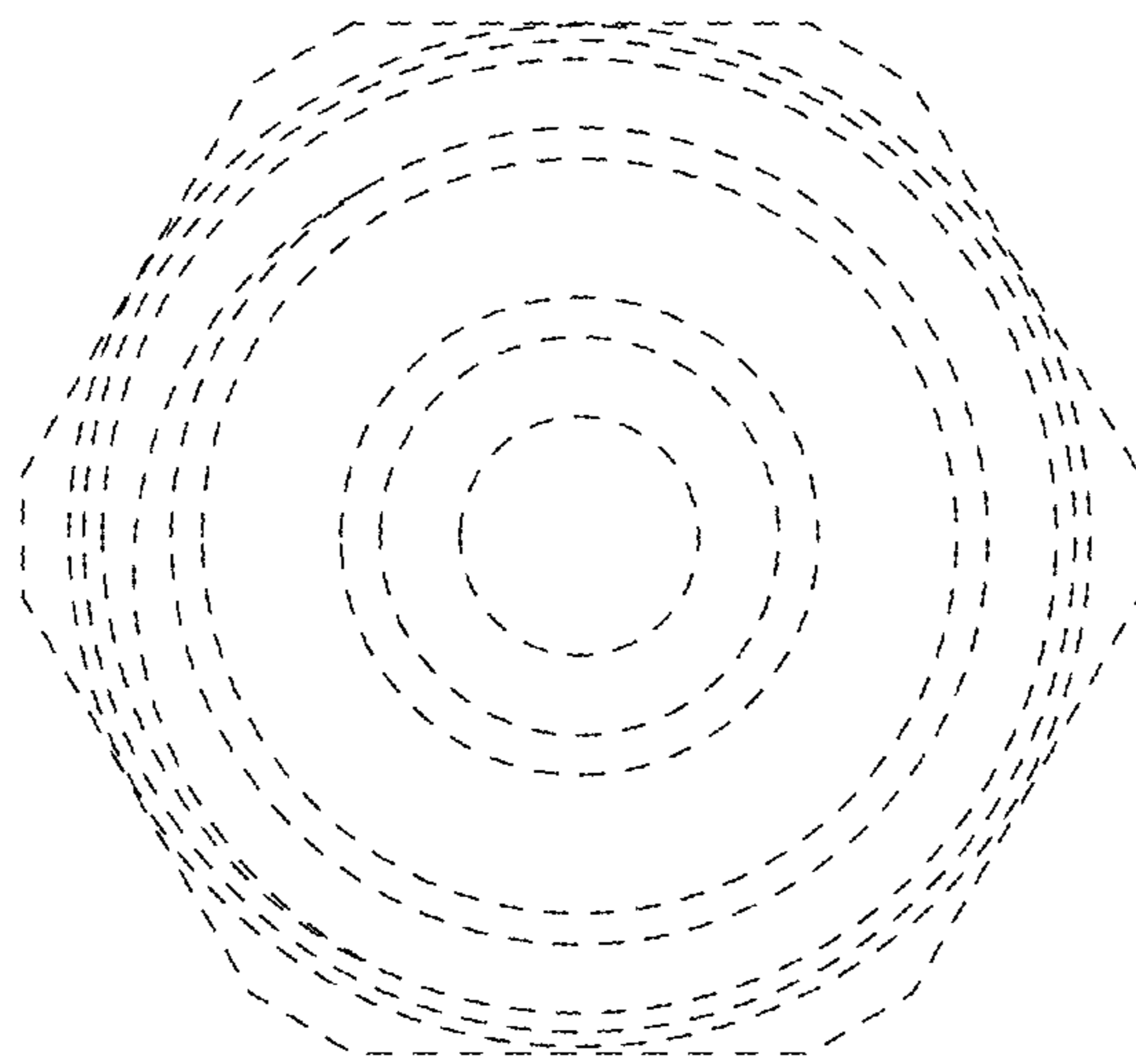


FIG. 3

FIG. 4

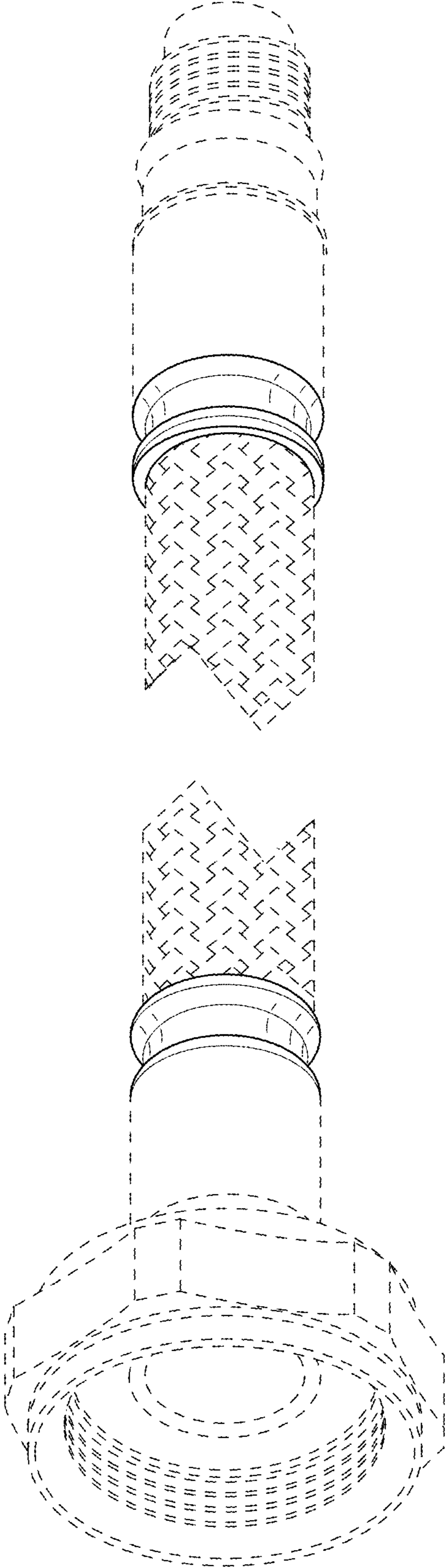


FIG. 5

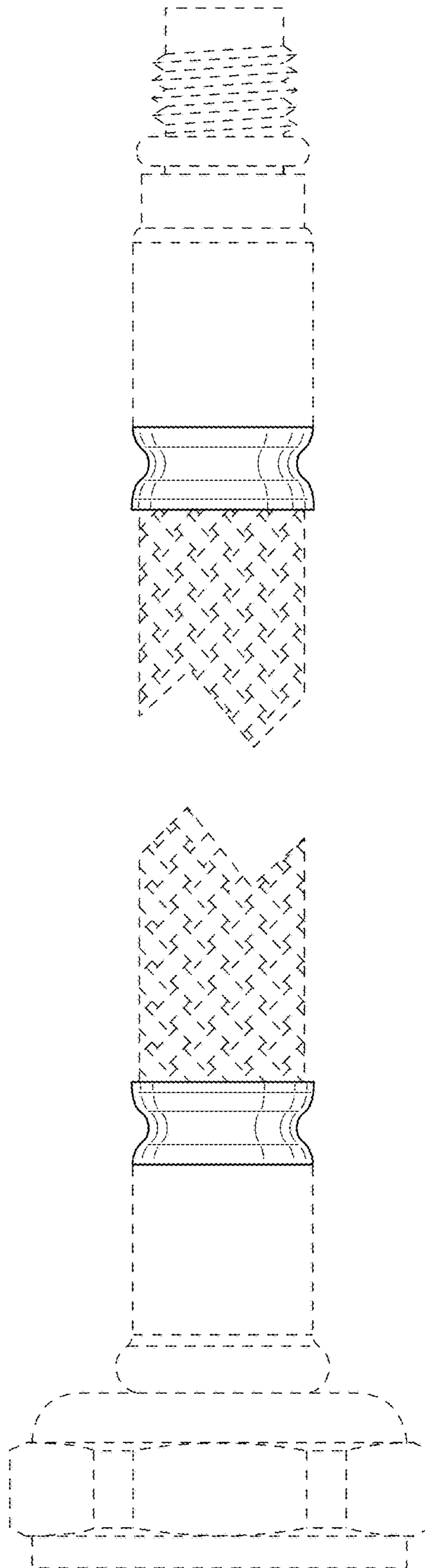


FIG. 6

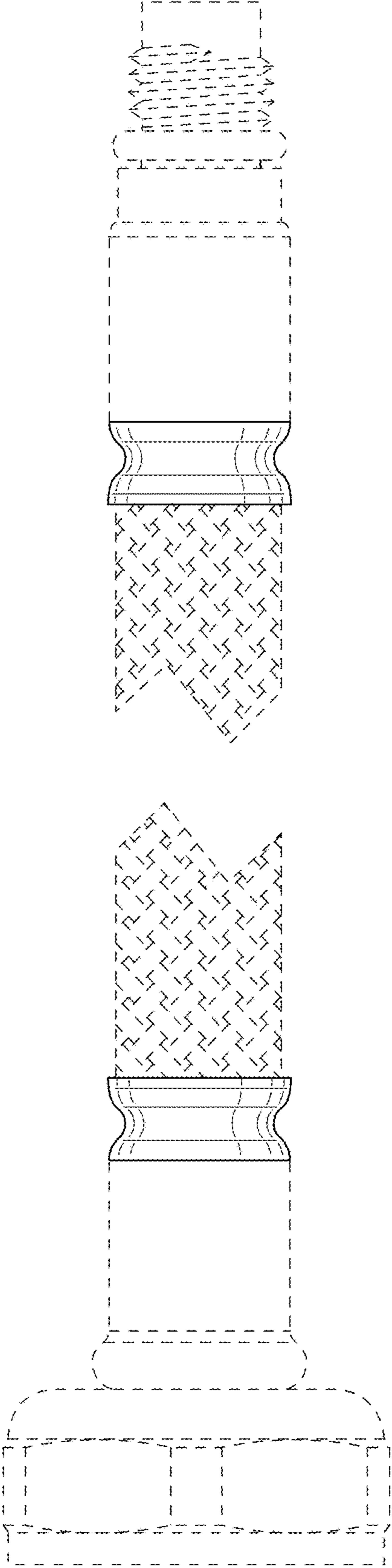


FIG. 7

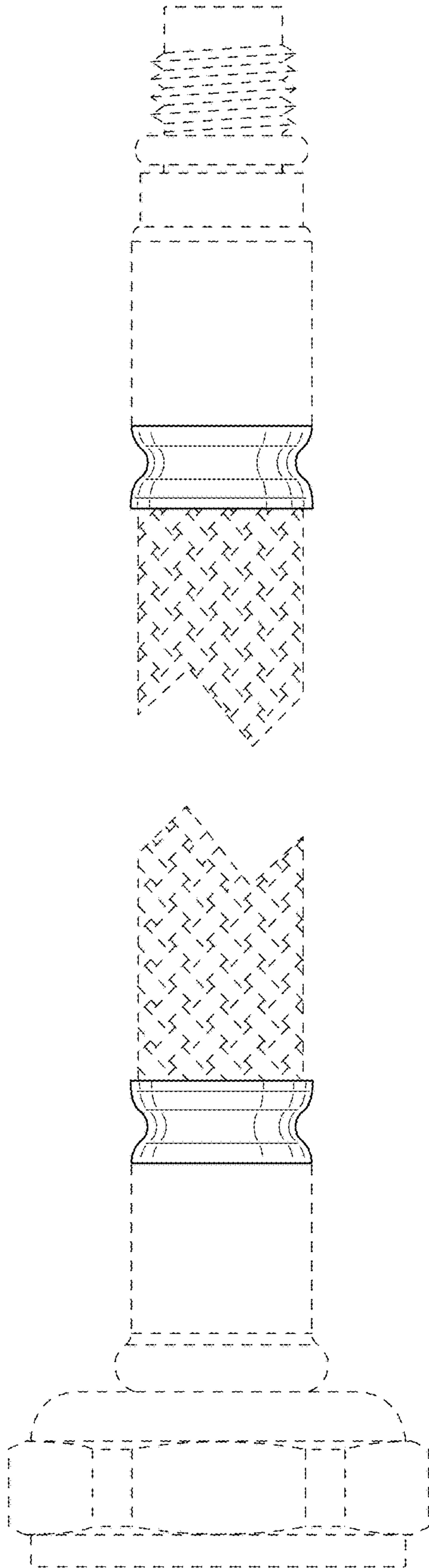


FIG. 8

