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(12) **United States Design Patent** (10) **Patent No.:** **US D796,903 S**
Karl, IV et al. (45) **Date of Patent:** **** Sep. 12, 2017**

(54) **HYDRATION BLADDER**

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- (**) Term: **15 Years**
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- (52) **U.S. Cl.**
USPC **D7/511**
- (58) **Field of Classification Search**
USPC D9/414, 418, 430-432, 520, 521, D9/702-714, 731, 761; D24/108, 207; 215/328; 383/22, 59, 60, 207, 209, 901
CPC B65D 75/5883
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 2,463,651 A 3/1949 Stevens
 - D185,649 S 7/1959 Schlumbohm
 - 3,426,940 A 2/1969 Broerman
 - 3,822,720 A 7/1974 Souza
 - D249,111 S 8/1978 Geyer
- (Continued)

FOREIGN PATENT DOCUMENTS

- CA 2681941 A1 4/2011
 - CN 301787340 S 1/2012
- (Continued)

OTHER PUBLICATIONS

Barnhart, Adam, Hydrapak SoftFlask Review <http://www.irunfar.com/2014/02/hydrapak-softflask-review.html>, available Feb. 6, 2014, accessed May 6, 2016, 8 pages.
(Continued)

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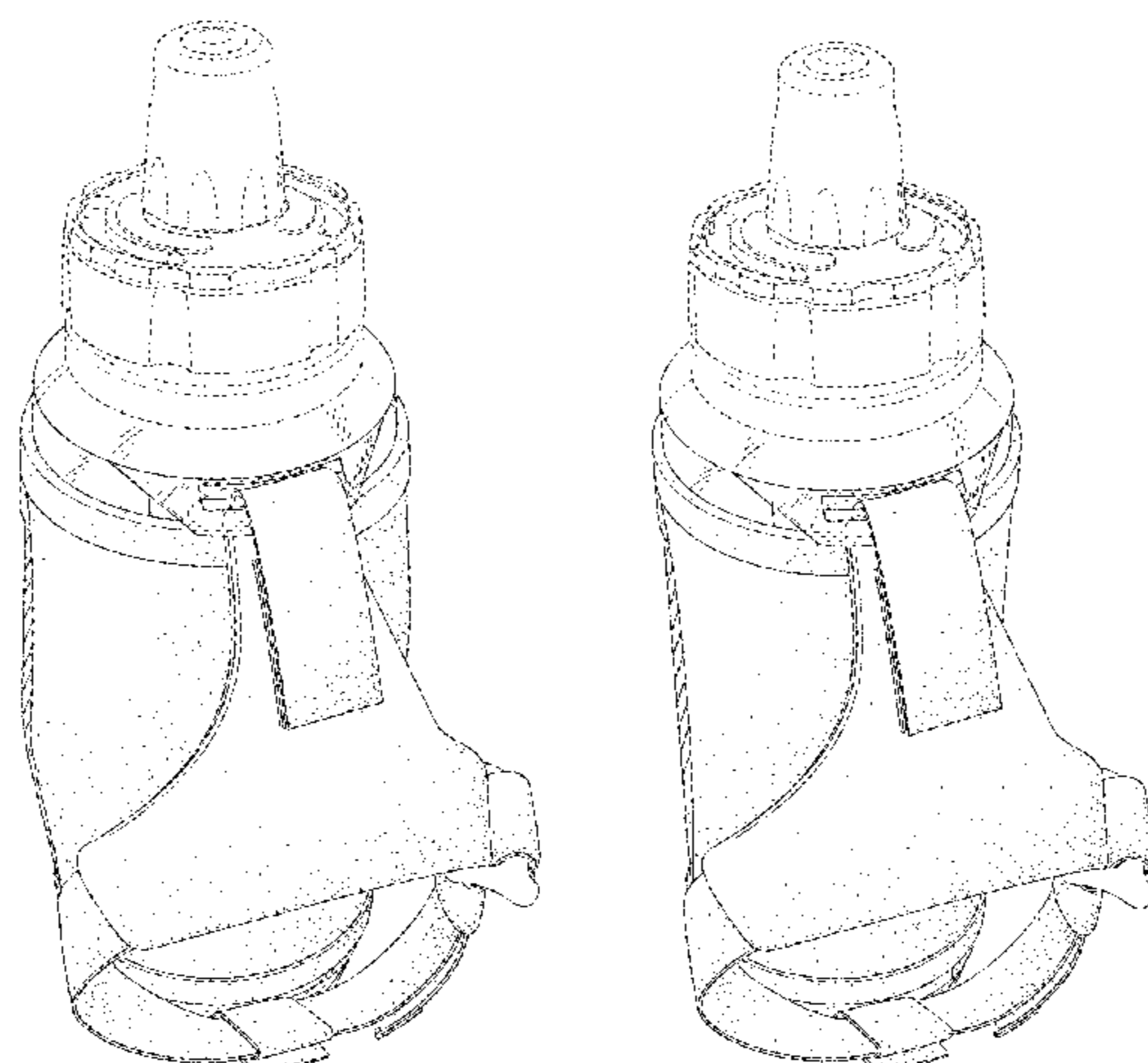
(57) **CLAIM**

The ornamental design for hydration bladder, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of hydration bladder illustrating our new design in an unfilled state; FIG. 2 is a front elevation view thereof; FIG. 3 is a back elevation view thereof; FIG. 4 is a left side elevation view thereof; FIG. 5 is a right side elevation view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is a front perspective view of hydration bladder illustrating our new design in a filled state; FIG. 9 is a front elevation view thereof; FIG. 10 is a back elevation view thereof; FIG. 11 is a left side elevation view thereof; FIG. 12 is a right side elevation view thereof; FIG. 13 is a top plan view thereof; and, FIG. 14 is a bottom plan view thereof. The broken lines in the drawing views represent unclaimed portions of hydration bladder which are included for the purpose of illustrating unclaimed environment only, and form no part of the claimed design.

1 Claim, 12 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

4,486,043 A 12/1984 Rais
 4,552,396 A 11/1985 Rais
 4,660,876 A 4/1987 Weldin et al.
 4,703,863 A 11/1987 Kohus
 D295,259 S 4/1988 Goettner
 D312,878 S 12/1990 Mariol
 D313,075 S 12/1990 Mariol
 D350,672 S 9/1994 Egger et al.
 5,409,151 A 4/1995 Freimark
 5,413,231 A 5/1995 Carroll et al.
 5,609,039 A 3/1997 Green et al.
 D383,037 S 9/1997 Asberg
 5,667,101 A 9/1997 Barrash et al.
 5,671,503 A 9/1997 Uebelacker et al.
 5,676,285 A 10/1997 Vinarsky
 5,765,888 A 6/1998 Stack
 5,803,290 A 9/1998 Bongiorno
 D404,254 S 1/1999 Asberg
 D427,909 S 7/2000 Doritty et al.
 6,086,124 A 7/2000 Wang
 6,131,780 A 10/2000 Becker
 6,170,712 B1 1/2001 Kasboske
 6,385,992 B1 5/2002 Flore, Jr.
 6,431,406 B1 8/2002 Pruet
 D474,341 S 5/2003 Cantone et al.
 D478,509 S 8/2003 DeCotis
 D482,284 S 11/2003 Cantone et al.
 6,729,665 B1 5/2004 Posey et al.
 6,981,614 B2 * 1/2006 Niggemyer B65D 75/5883
 222/107
 7,178,687 B1 2/2007 Manderfield et al.
 D538,657 S 3/2007 Webb et al.
 7,311,231 B2 12/2007 Noell et al.
 7,533,783 B2 5/2009 Choi et al.
 7,686,178 B2 3/2010 Grant et al.
 D615,366 S 5/2010 Berezansky
 D622,149 S 8/2010 Bernstein et al.
 7,819,293 B1 10/2010 O'Connell
 7,845,506 B2 12/2010 Willows et al.
 D638,299 S 5/2011 Bernstein et al.
 D644,937 S * 9/2011 Ueda D9/708
 3,043,005 A1 10/2011 Lyon et al.
 D656,038 S * 3/2012 Molayem D9/708
 8,152,011 B2 4/2012 Willows et al.
 8,182,683 B1 5/2012 Allen
 8,186,881 B2 5/2012 Lyon et al.
 D662,419 S 6/2012 Potts
 8,397,962 B1 3/2013 O'Connell
 D679,142 S 4/2013 Allen
 D681,326 S 5/2013 Willows et al.
 D682,545 S 5/2013 Willows
 D687,222 S 8/2013 Willows

8,622,237 B2 1/2014 Choi et al.
 8,727,153 B2 5/2014 Willows et al.
 8,727,244 B2 5/2014 Bernstein et al.
 8,777,048 B2 7/2014 Choi et al.
 D724,954 S * 3/2015 Niggemyer D9/708
 D738,221 S * 9/2015 White D9/707
 D769,129 S * 10/2016 Patterson D9/708
 2005/0189385 A1 9/2005 Dreyer et al.
 2006/0027611 A1 2/2006 Hobbs
 2006/0043127 A1 3/2006 Butler
 2007/0108239 A1 5/2007 San Nicholas
 2010/0176081 A1 7/2010 Kamineni et al.
 2010/0206919 A1 8/2010 Boyom
 2011/0113524 A1 5/2011 Sinder
 2011/0132932 A1 6/2011 Duran
 2013/0075393 A1 3/2013 Haynie
 2014/0183156 A1 7/2014 Hanan
 2014/0202982 A1 7/2014 Willows et al.
 2014/0374413 A1 12/2014 Lyon et al.
 2014/0376833 A1 12/2014 Lyon et al.
 2015/0053718 A1 2/2015 Lyon et al.
 2015/0102058 A1 4/2015 Lyon et al.

FOREIGN PATENT DOCUMENTS

CN 302082943 S 9/2012
 EP 0652158 A1 5/1995
 EP 2617656 A1 7/2013
 GB 2451667 A 2/2009
 TW 580360 3/2004
 WO 2009105674 A2 8/2009

OTHER PUBLICATIONS

Dusterhoff, Kurt, Inov-8 Race Ultra 0.25 Soft Flask Handheld gear review, <http://cotswoldrunning.blogspot.co.uk> (<http://cotswoldrunning.blogspot.co.uk>), available Dec. 8, 2015, accessed May 6, 2016, 6 pages.
 International Application No. PCT/US2016/035778 Entitled Hand-Carried Hydration Bladder, filed Jun. 3, 2016.
 International Application No. PCT/US2016/035784 Entitled Hydration Bladder Including Liquid Movement—Reducing Features, filed Jun. 3, 2016.
 Design U.S. Appl. No. 29/566,908 entitled Hydration Bladder, filed Jun. 3, 2016.
 International Search Report and Written Opinion issued in PCT/US2016/035784, mailed Feb. 8, 2017, 12 pages.
 Invitation to Pay Additional Fees With Partial Search Report issued in PCT/US2016/035778, mailed Feb. 21, 2017, 6 pages.
 International Search Report and Written Opinion issued in PCT/US2016/035778, dated Apr. 10, 2017, 18 pages.
 Notice of Allowance and Search Report, issued in Taiwan Design Application No. 105307317, dated Jun. 6, 2017, 4 pages.

* cited by examiner

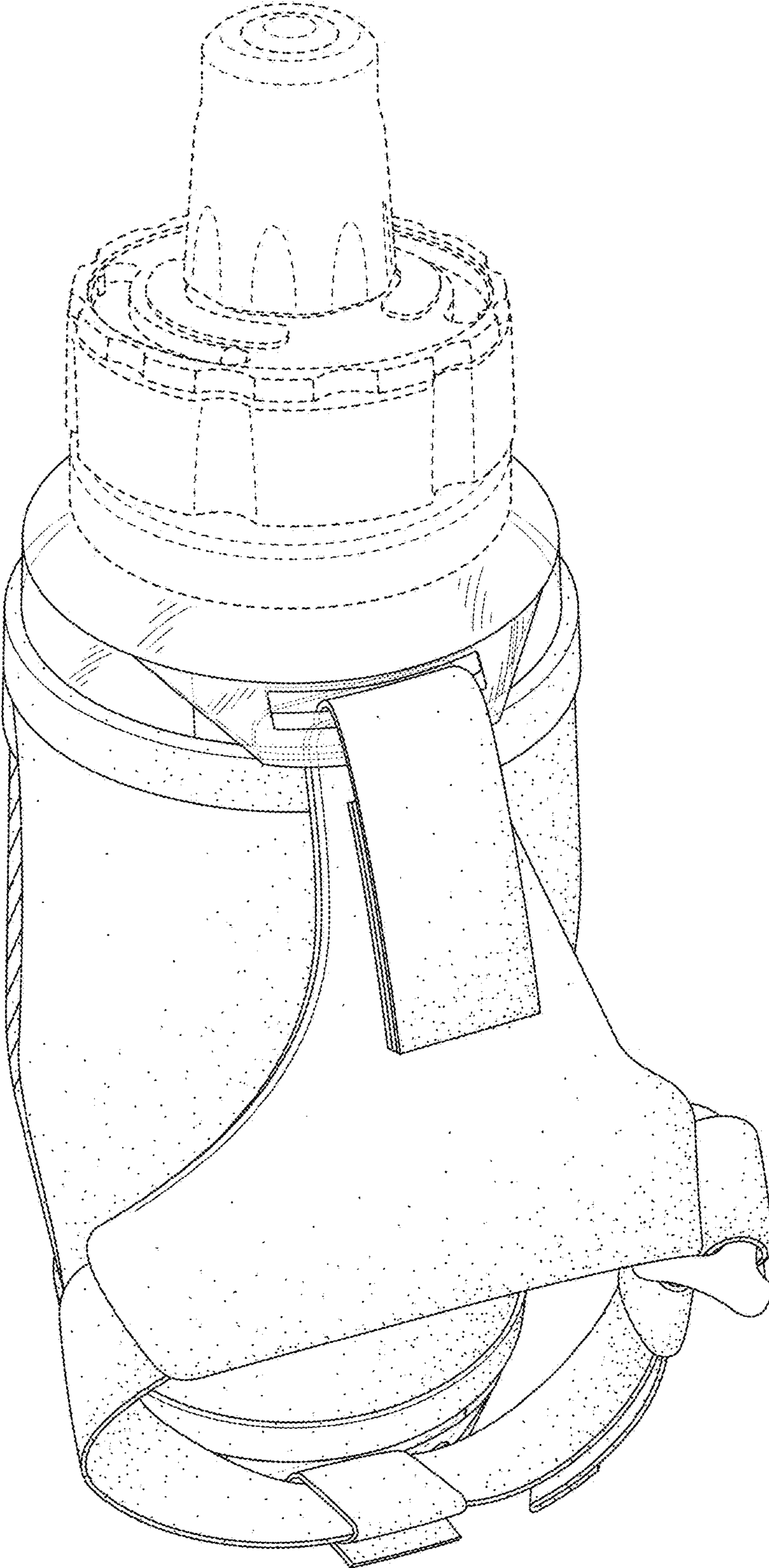


FIG. 1

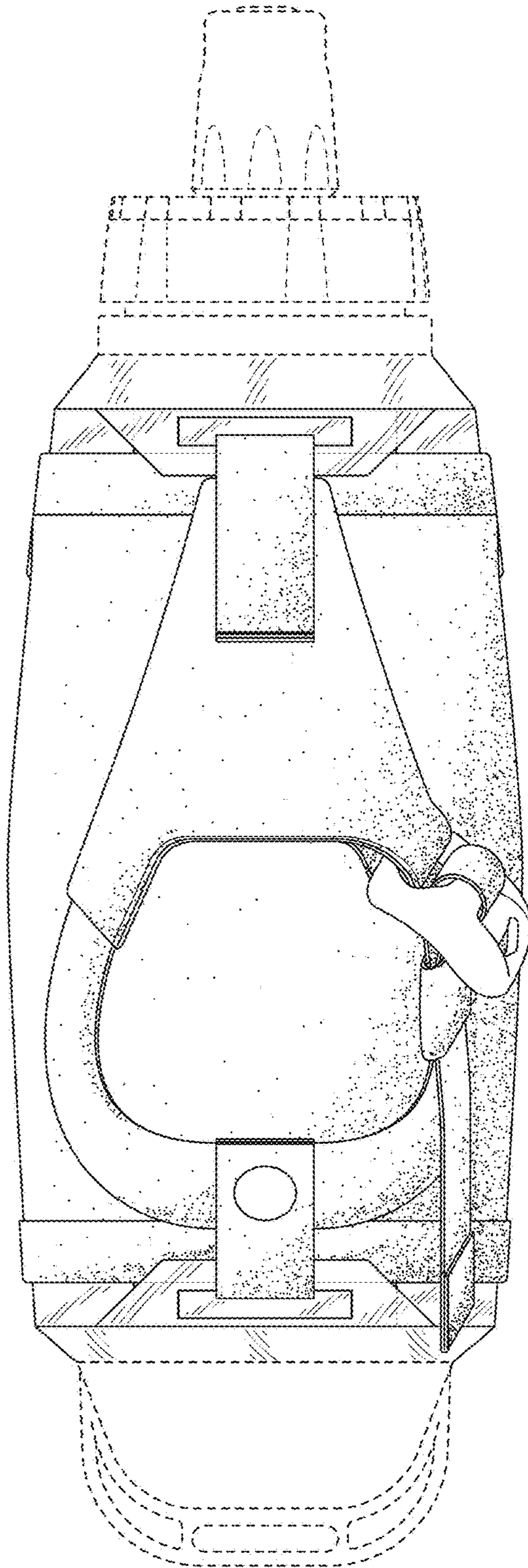


FIG. 2

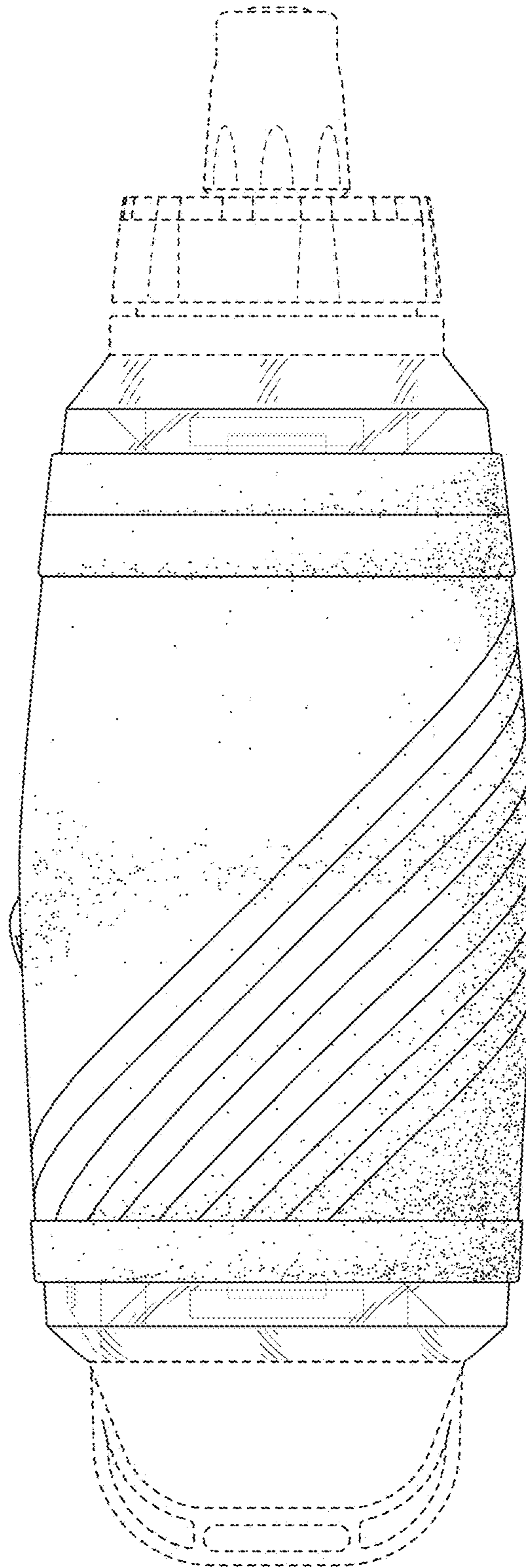


FIG. 3

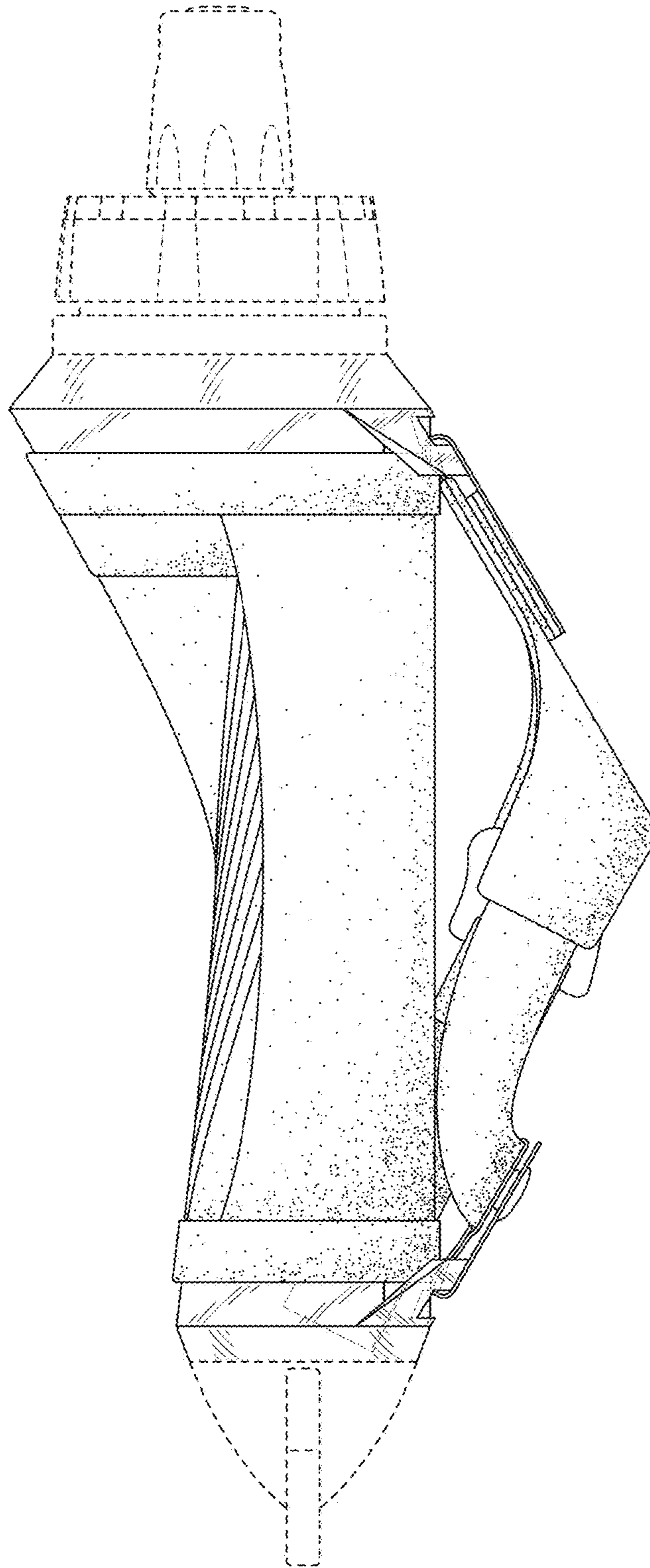


FIG. 4

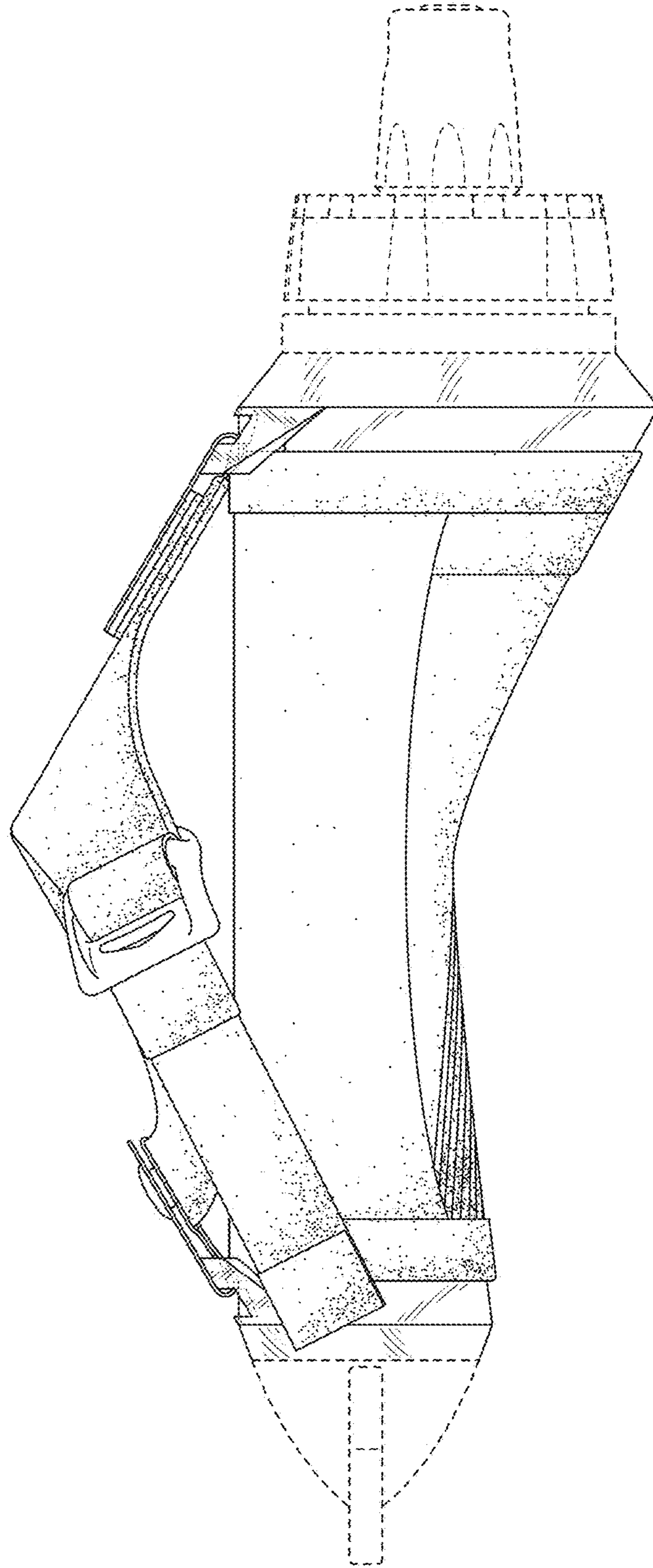


FIG. 5

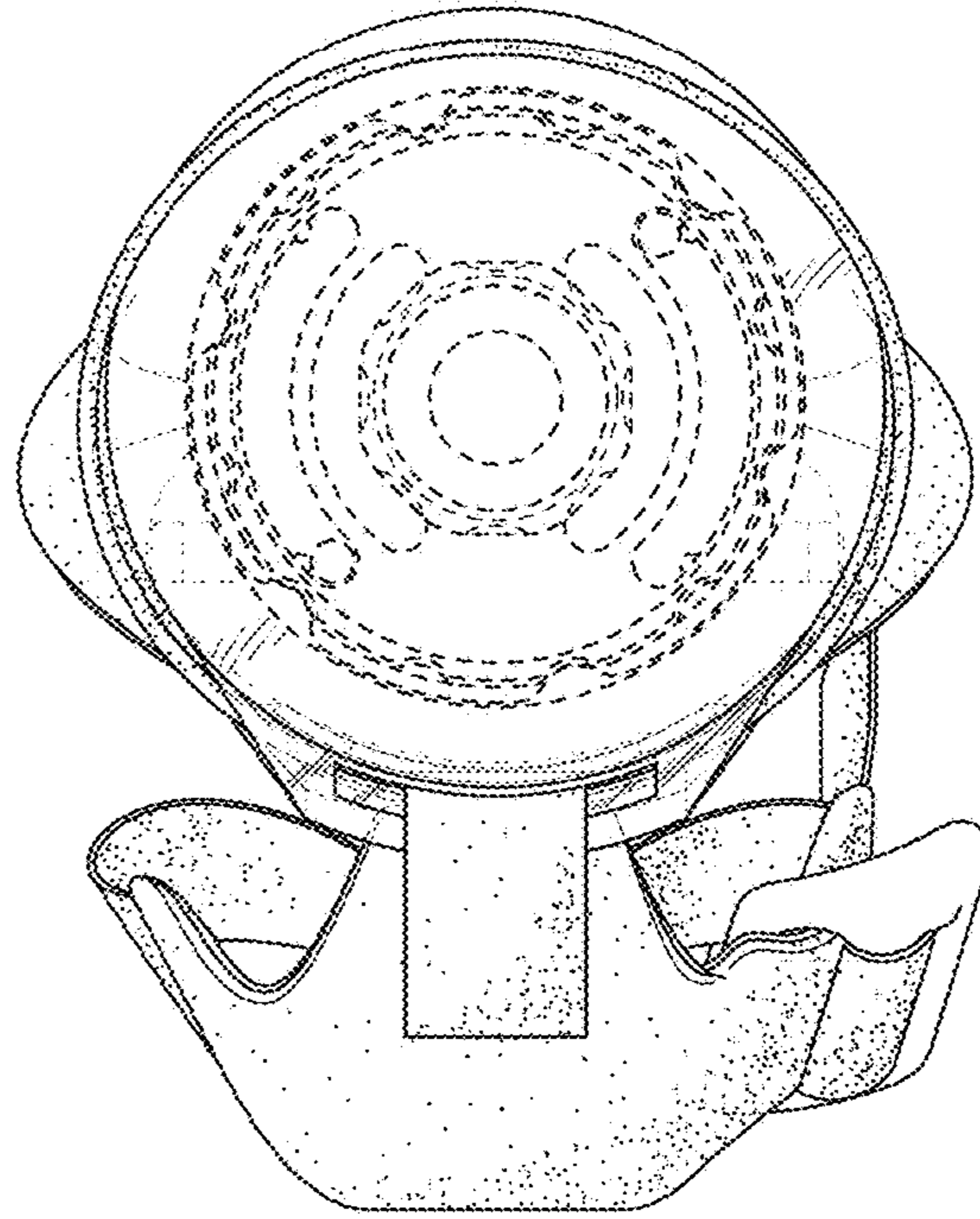


FIG. 6

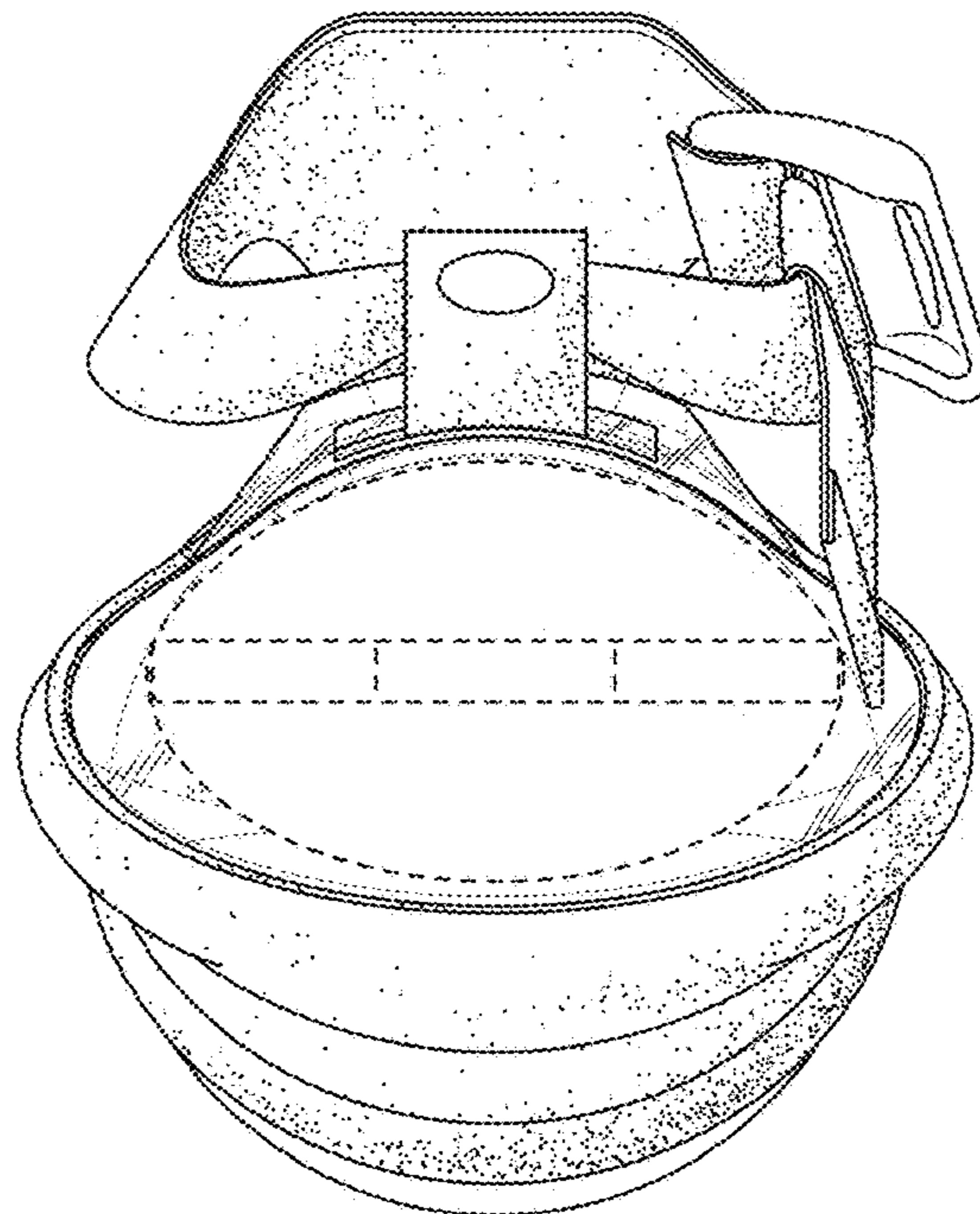


FIG. 7

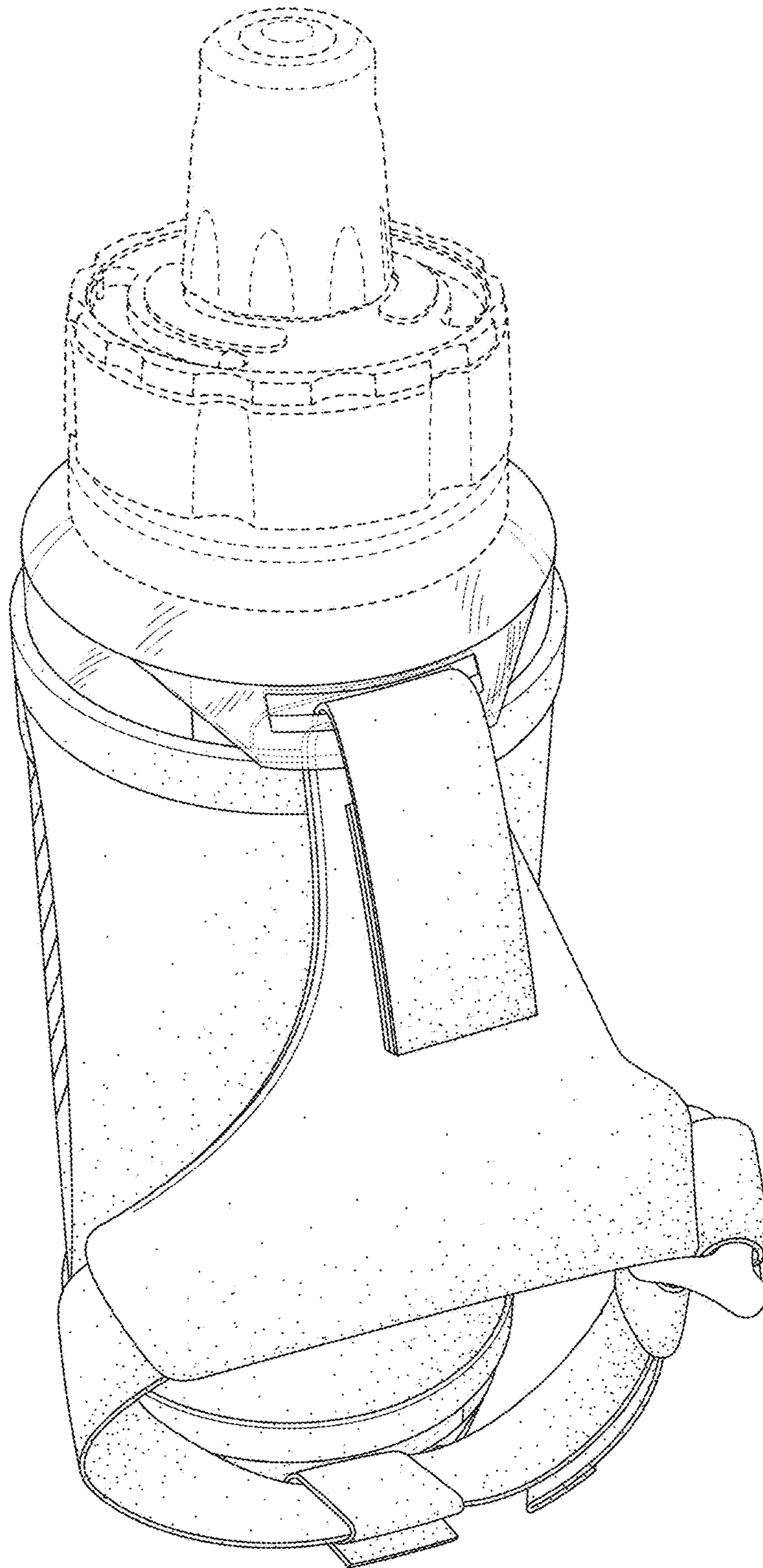


FIG. 8

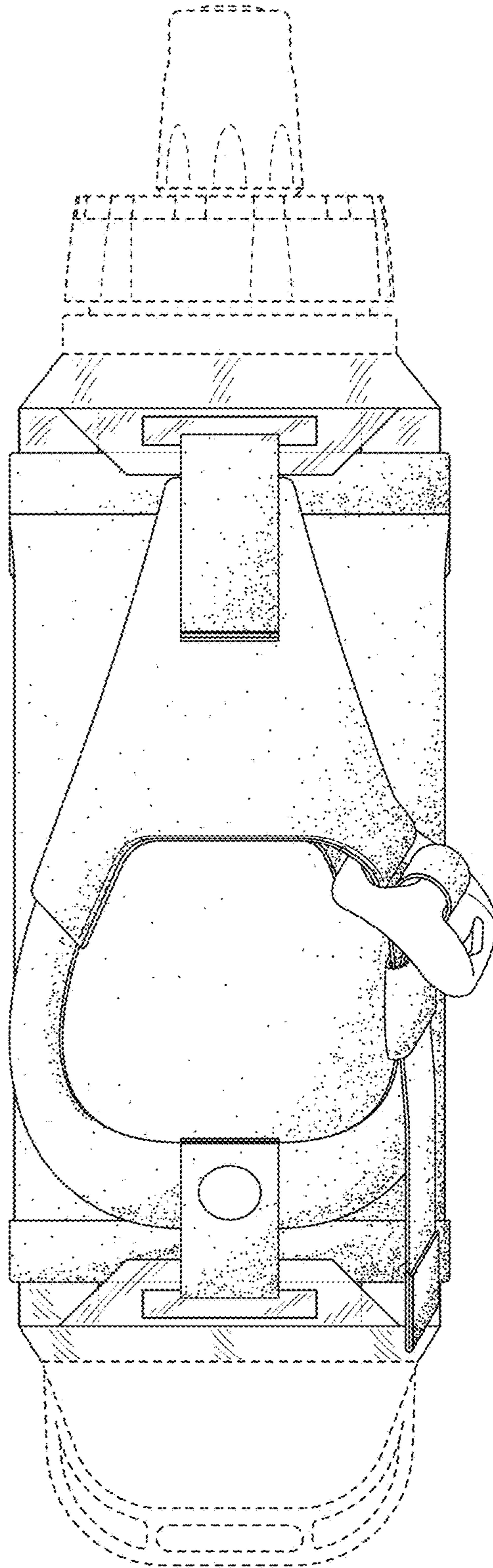


FIG. 9

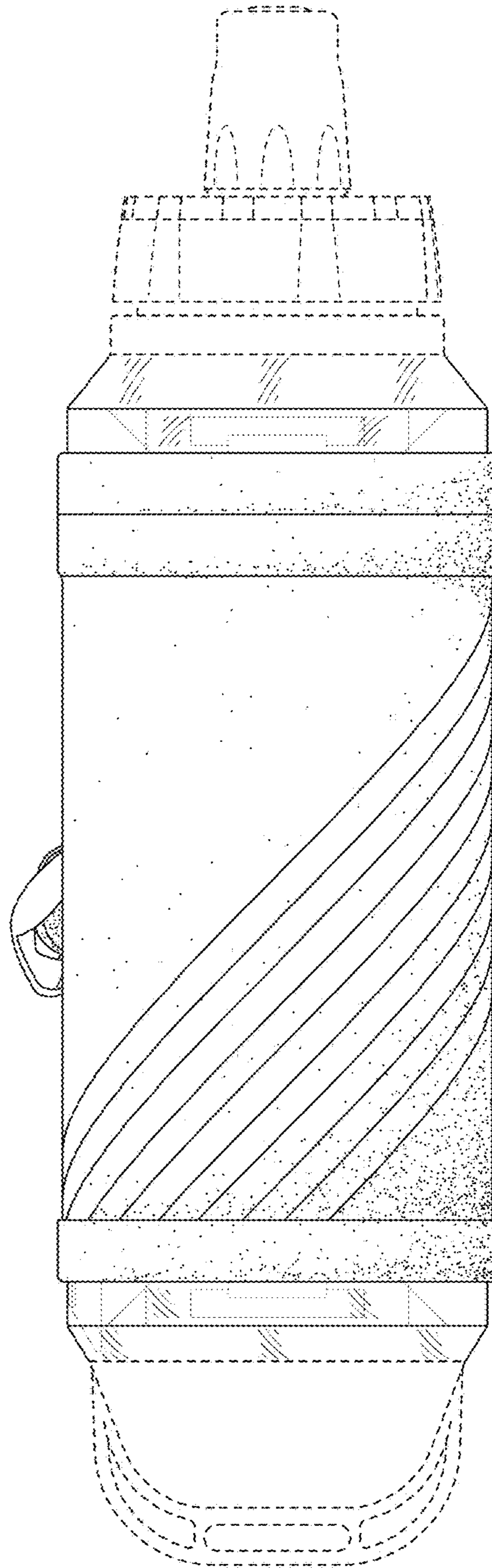


FIG. 10

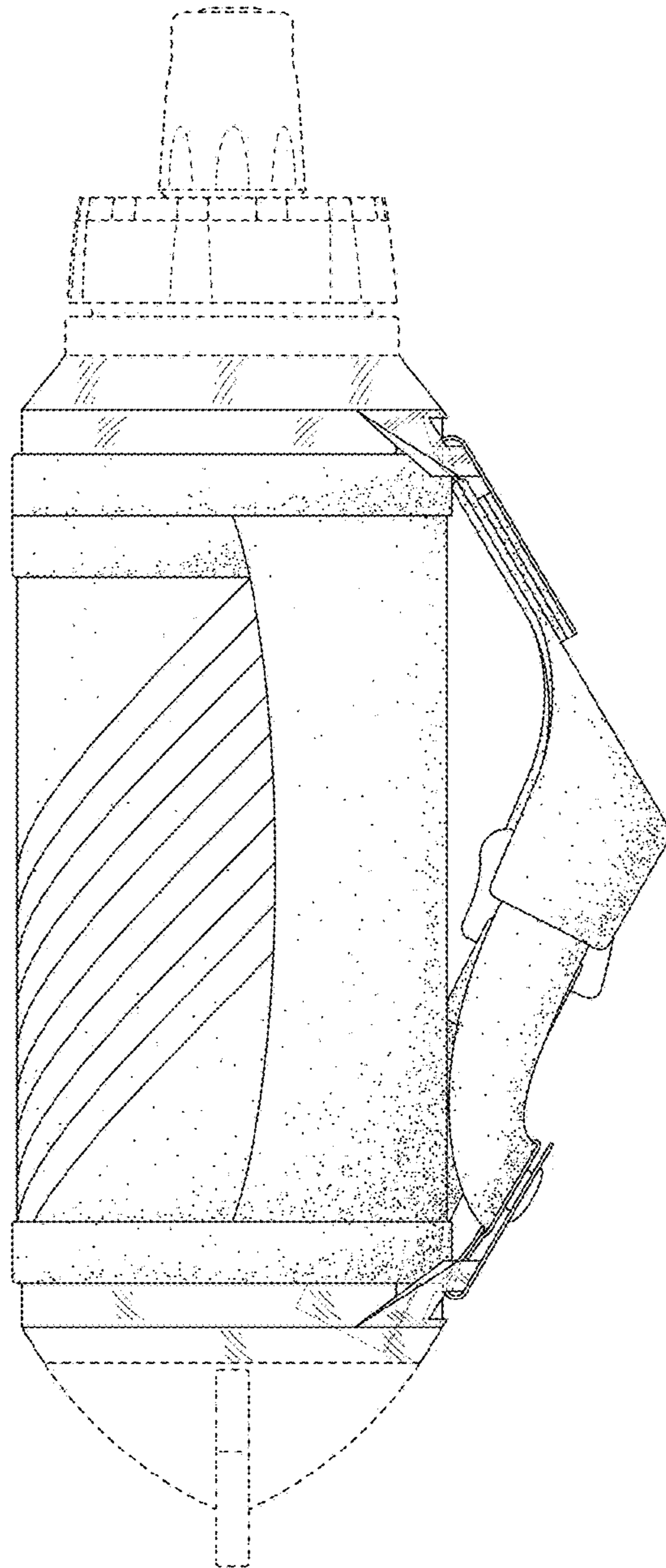


FIG. 11

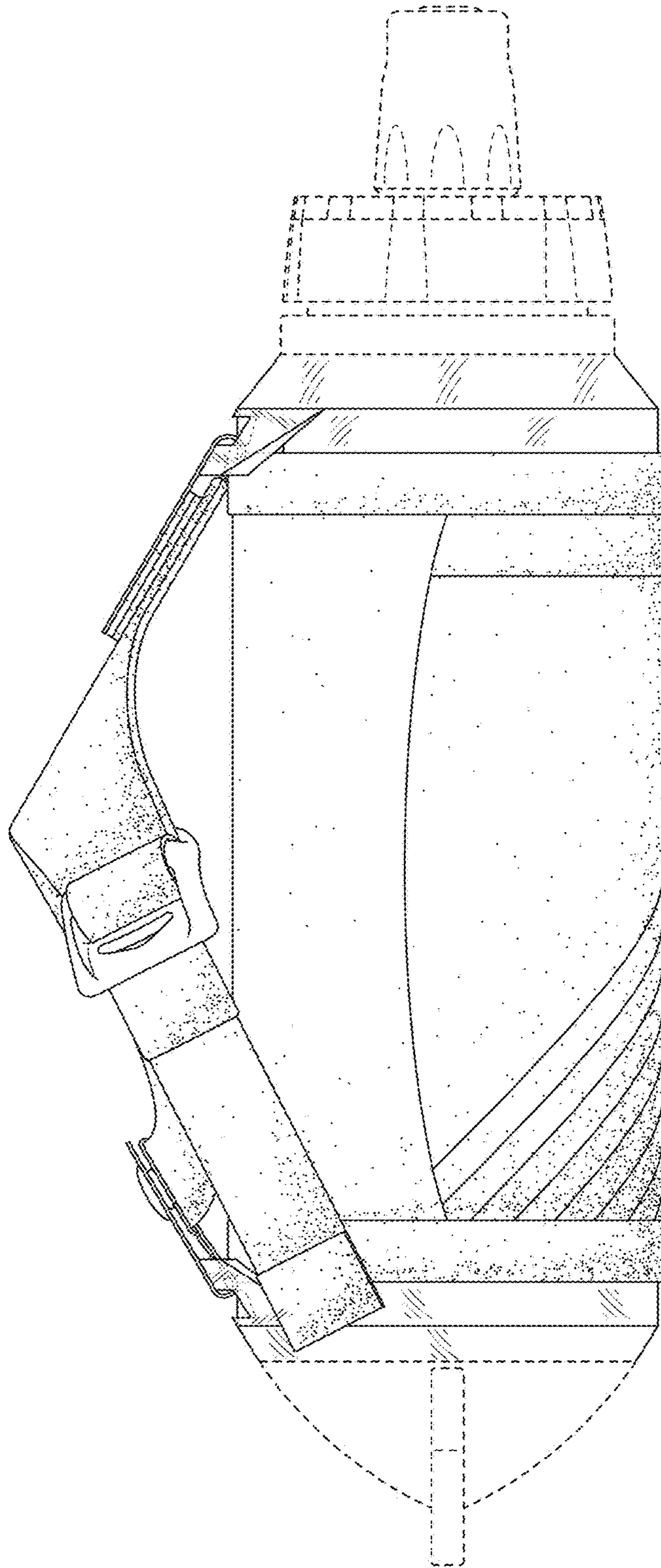


FIG. 12

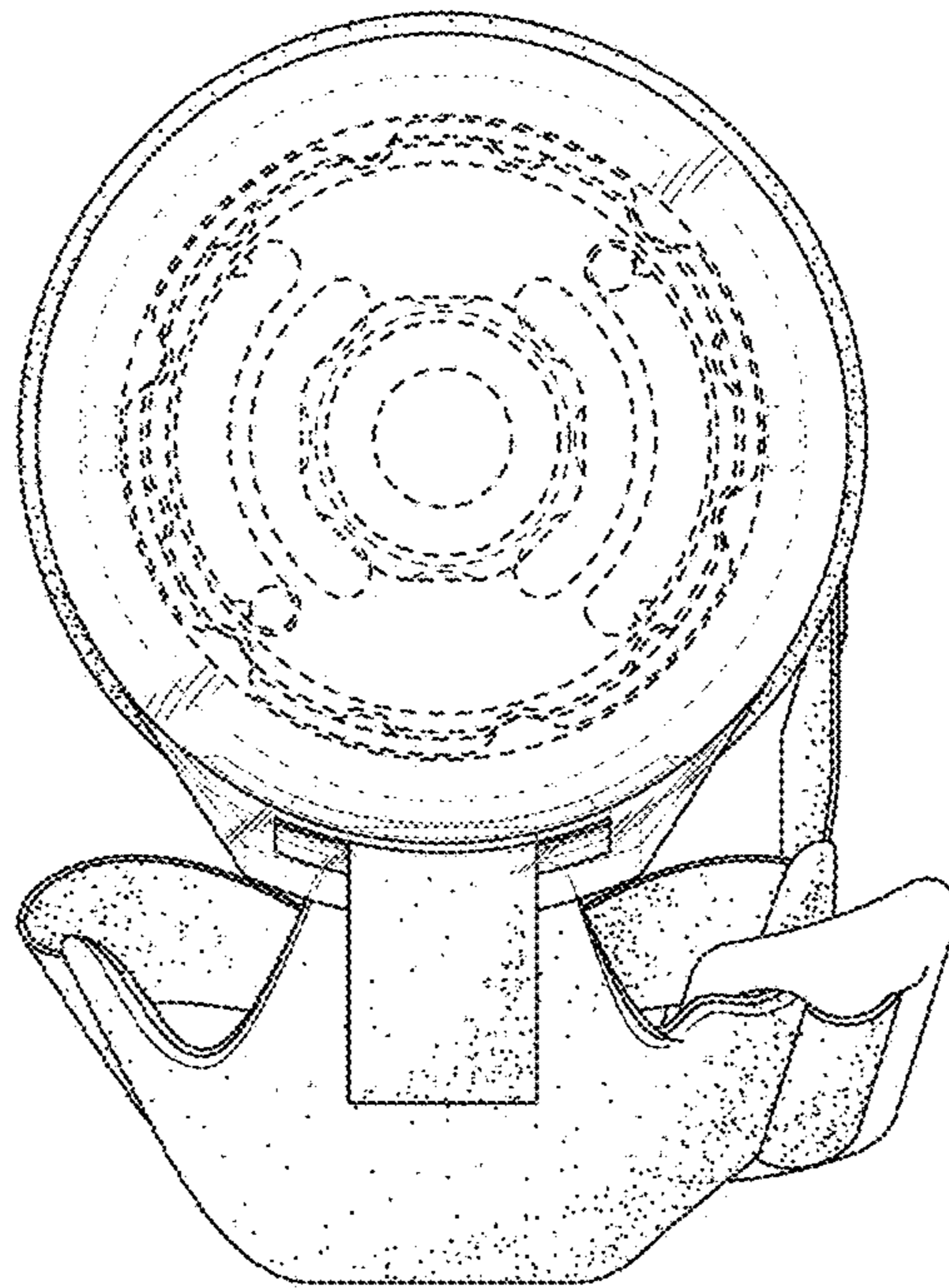


FIG. 13

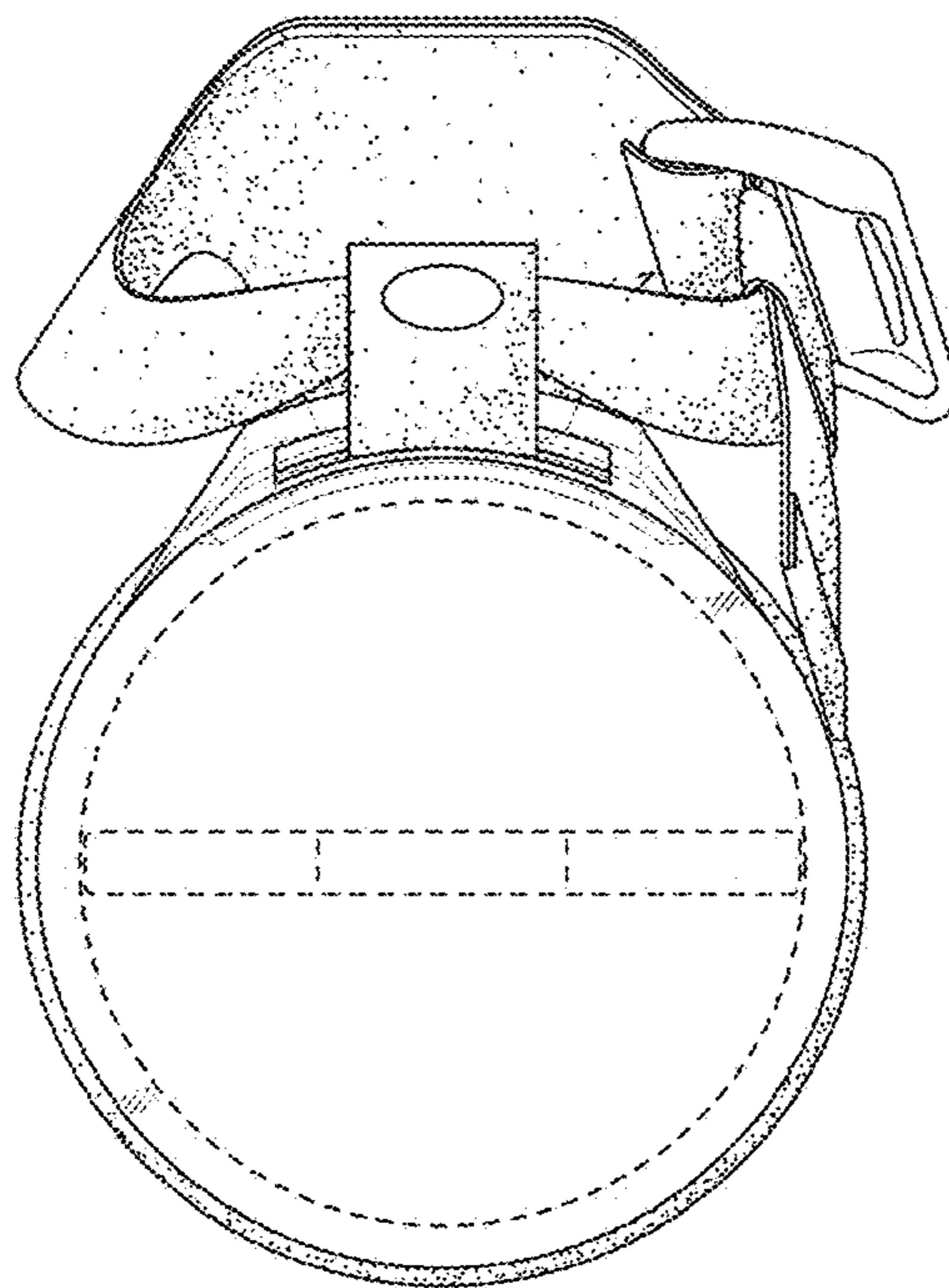


FIG. 14