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

(10) **Patent No.:** **US D877,606 S**

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- (54) **RETAINING CLIP**
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- (73) Assignee: **Jennmar Sanshell, LLC**, Pittsburgh, PA (US)
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- (51) **LOC (12) Cl.** **08-08**
- (52) **U.S. Cl.**
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- (58) **Field of Classification Search**
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D8/394, 395, 396, 499
CPC Y10T 24/1449; Y10T 24/1476; Y10T
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Y10T 24/2518; Y10T 24/392; Y10T
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2021/14

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 1,372,628 A * 3/1921 Mueller F16L 41/10
285/23
- 1,454,254 A * 5/1923 Roney E04H 17/10
256/57
- 1,788,180 A * 1/1931 White E04C 5/201
52/677
- 2,056,215 A * 10/1936 Smith B42F 1/08
24/547
- 2,548,355 A * 4/1951 Dolejs, Sr. A01K 93/00
43/44.95

- 2,845,291 A * 7/1958 Priestman F16B 2/248
403/14
- D226,173 S * 1/1973 Hermanson et al. D8/354
- 3,902,227 A * 9/1975 Sherwood B63B 21/08
24/131 R
- D242,690 S * 12/1976 Brown D8/356
- D255,324 S * 6/1980 Pierce D8/354
- D258,138 S * 2/1981 Wood D8/370
- 4,298,299 A * 11/1981 Quarles F16B 21/12
24/581.1
- 4,301,638 A * 11/1981 Schmidgall E04C 5/18
52/677
- 4,408,428 A * 10/1983 Brooke E04B 9/242
52/506.07
- 4,759,103 A * 7/1988 Henderson F16G 11/046
24/131 R
- D306,739 S * 3/1990 Mackiewich D3/266
- D312,035 S * 11/1990 Carlson D8/349

(Continued)

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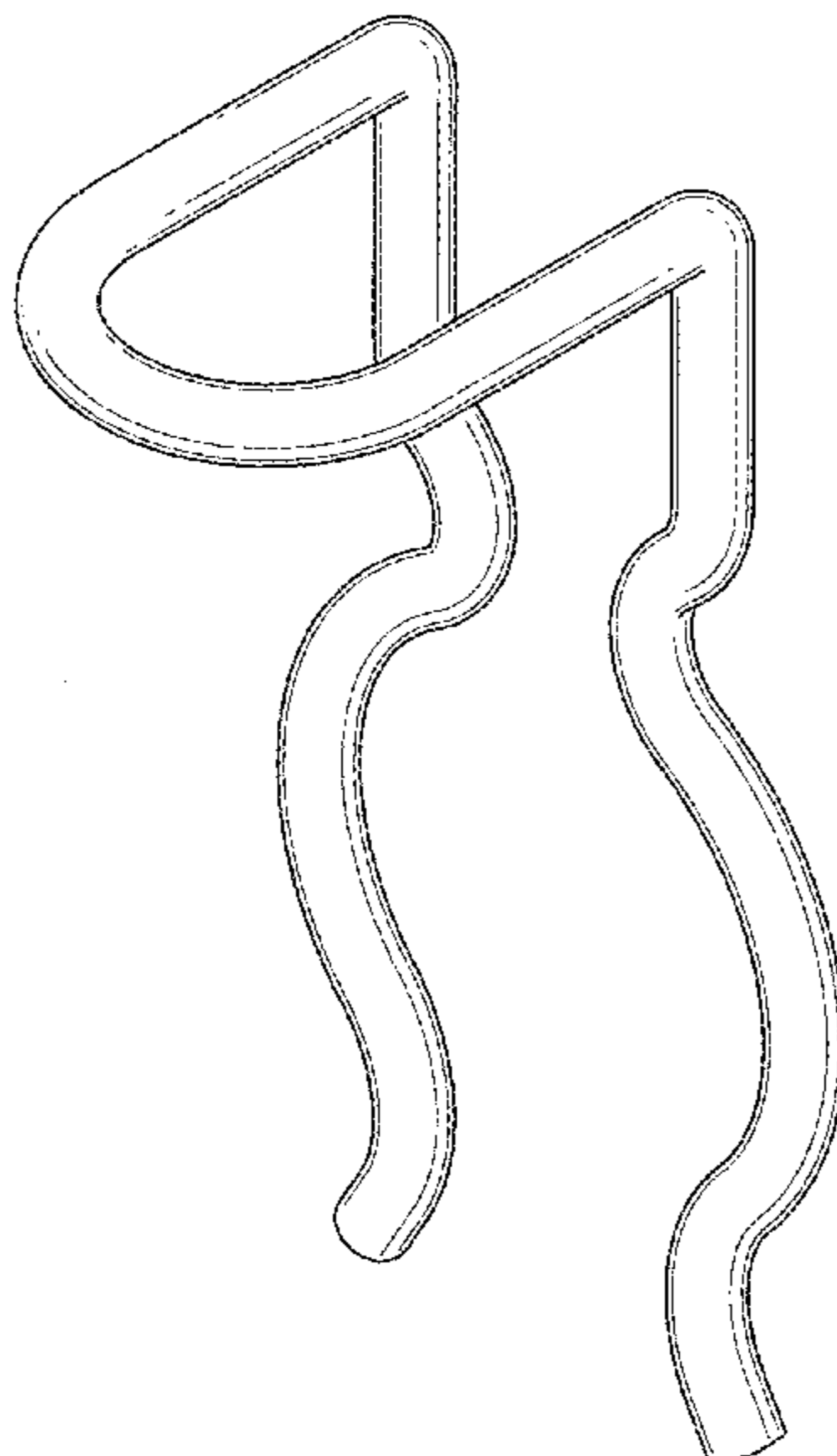
(57) **CLAIM**

The ornamental design for a retaining clip, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a retaining clip showing our new design;
 FIG. 2 is a right view thereof;
 FIG. 3 is a left view thereof;
 FIG. 4 is a rear view thereof;
 FIG. 5 is a front view thereof;
 FIG. 6 is a top view thereof;
 FIG. 7 is a bottom view thereof; and,
 FIG. 8 is a perspective view of the retaining clip shown in FIG. 1, showing the retaining clip secured to a drill bit.
 The broken lines shown in FIG. 8 are environmental only and not part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

4,989,388 A * 2/1991 Schmidgall E04C 5/168
52/649.8
D322,388 S * 12/1991 Hoskinson D8/367
5,402,555 A * 4/1995 Boland F16G 11/046
24/129 C
5,662,446 A * 9/1997 Haan F16B 21/125
411/514
5,704,100 A * 1/1998 Swan F16B 21/186
24/546
D392,872 S * 3/1998 St-Louis D8/330
D422,889 S * 4/2000 Gray D8/370
D434,308 S * 11/2000 Kalat D8/395
6,170,360 B1 * 1/2001 Smith B25B 25/005
29/243.56
6,246,589 B1 * 6/2001 August, Jr. H05K 3/301
24/548
D459,079 S * 6/2002 Kim D3/318
6,499,514 B1 * 12/2002 Hodge, Sr. B25B 31/00
140/52
D566,538 S * 4/2008 Wrase D8/395
D582,258 S * 12/2008 Ripley D8/354
D650,577 S * 12/2011 Glander D3/228
D655,986 S * 3/2012 Schneider D6/566

D661,978 S * 6/2012 Holechek D8/370
D669,767 S * 10/2012 Burley D8/370
D699,556 S * 2/2014 Hendricks D8/354
D704,527 S * 5/2014 Liu D8/330
D706,124 S * 6/2014 Banasik D8/370
D706,617 S * 6/2014 Hendricks D8/354
D710,680 S * 8/2014 Chen D8/370
D714,542 S * 10/2014 Barragan D3/228
D727,713 S * 4/2015 Greene D30/119
D737,108 S * 8/2015 Kallergis D8/370
D737,648 S * 9/2015 Kallergis D8/370
D739,720 S * 9/2015 Van Riper D8/394
D751,370 S * 3/2016 McClees D12/416
D752,414 S * 3/2016 Brooks D8/349
D753,988 S * 4/2016 Jiang D8/370
D760,866 S * 7/2016 Monteleone D22/134
D796,307 S * 9/2017 Smith D8/394
D800,537 S * 10/2017 Harris D8/354
D812,712 S * 3/2018 Stark D22/134
D838,163 S * 1/2019 Sims D8/370
D839,492 S * 1/2019 Cantwell D30/119
D839,493 S * 1/2019 Cantwell D30/119
10,428,988 B2 * 10/2019 Leonhardt F16B 2/248
2006/0147297 A1 * 7/2006 Wrase F16B 21/12
411/513

* cited by examiner

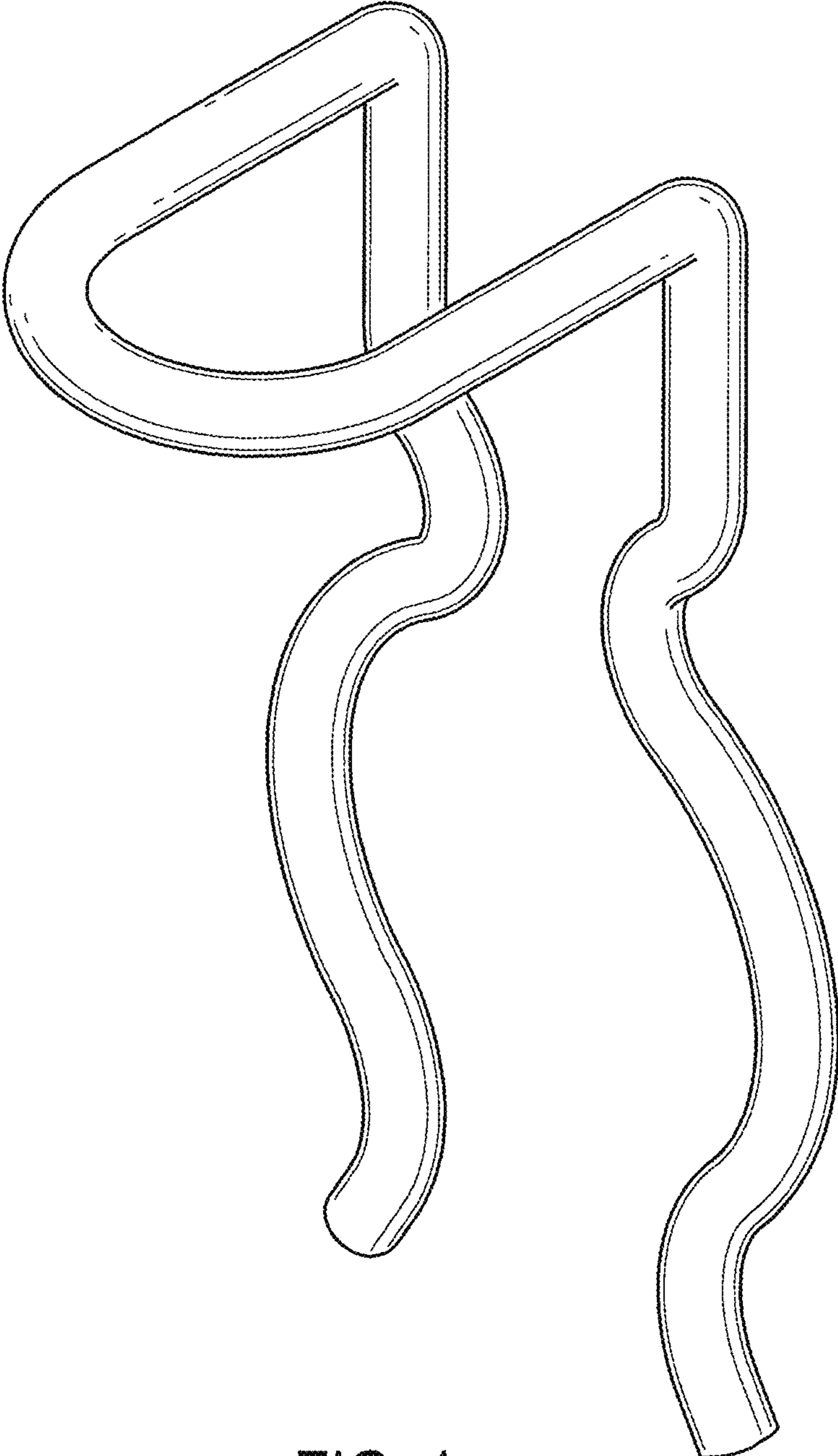


FIG. 1

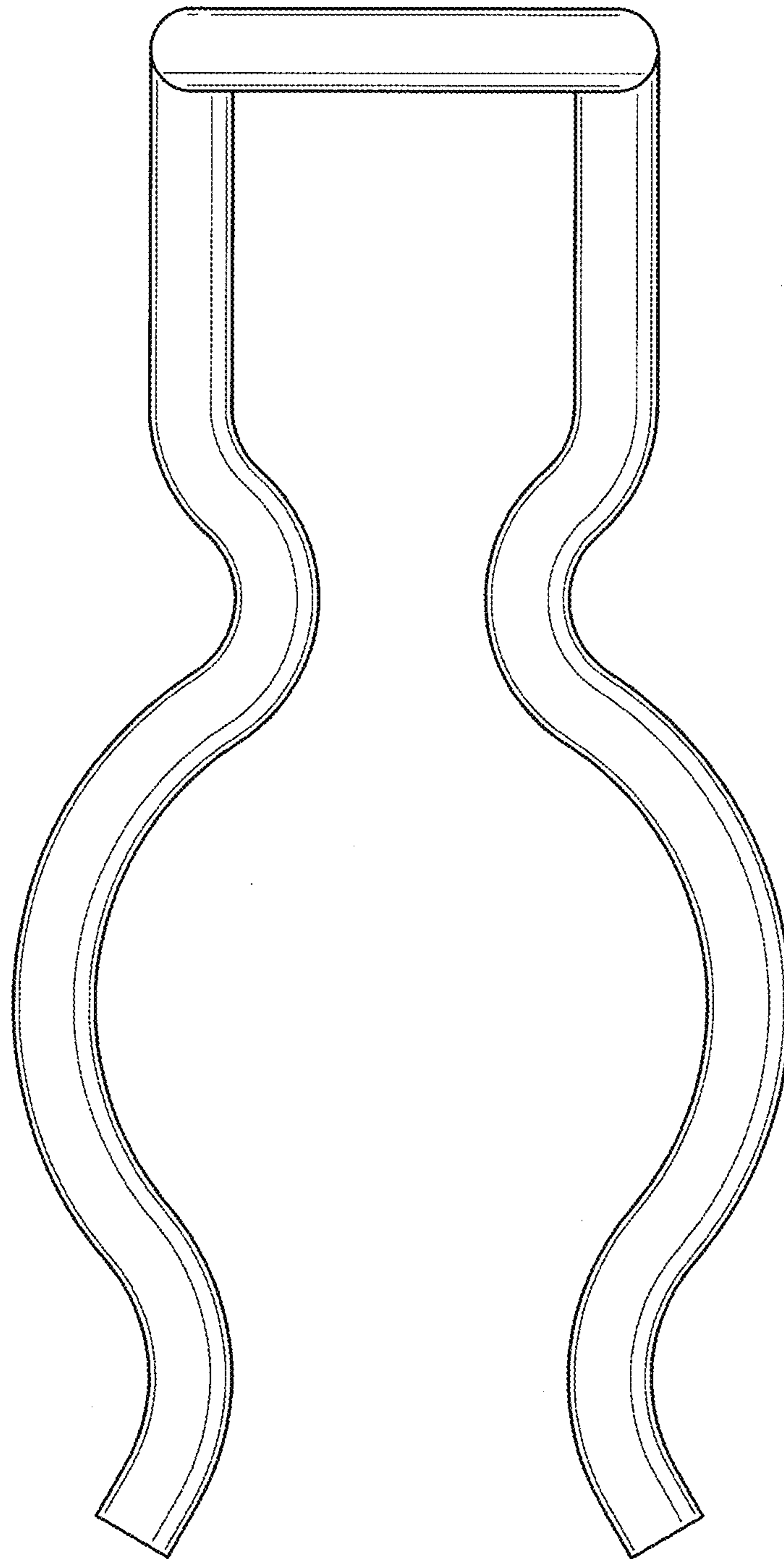


FIG. 2

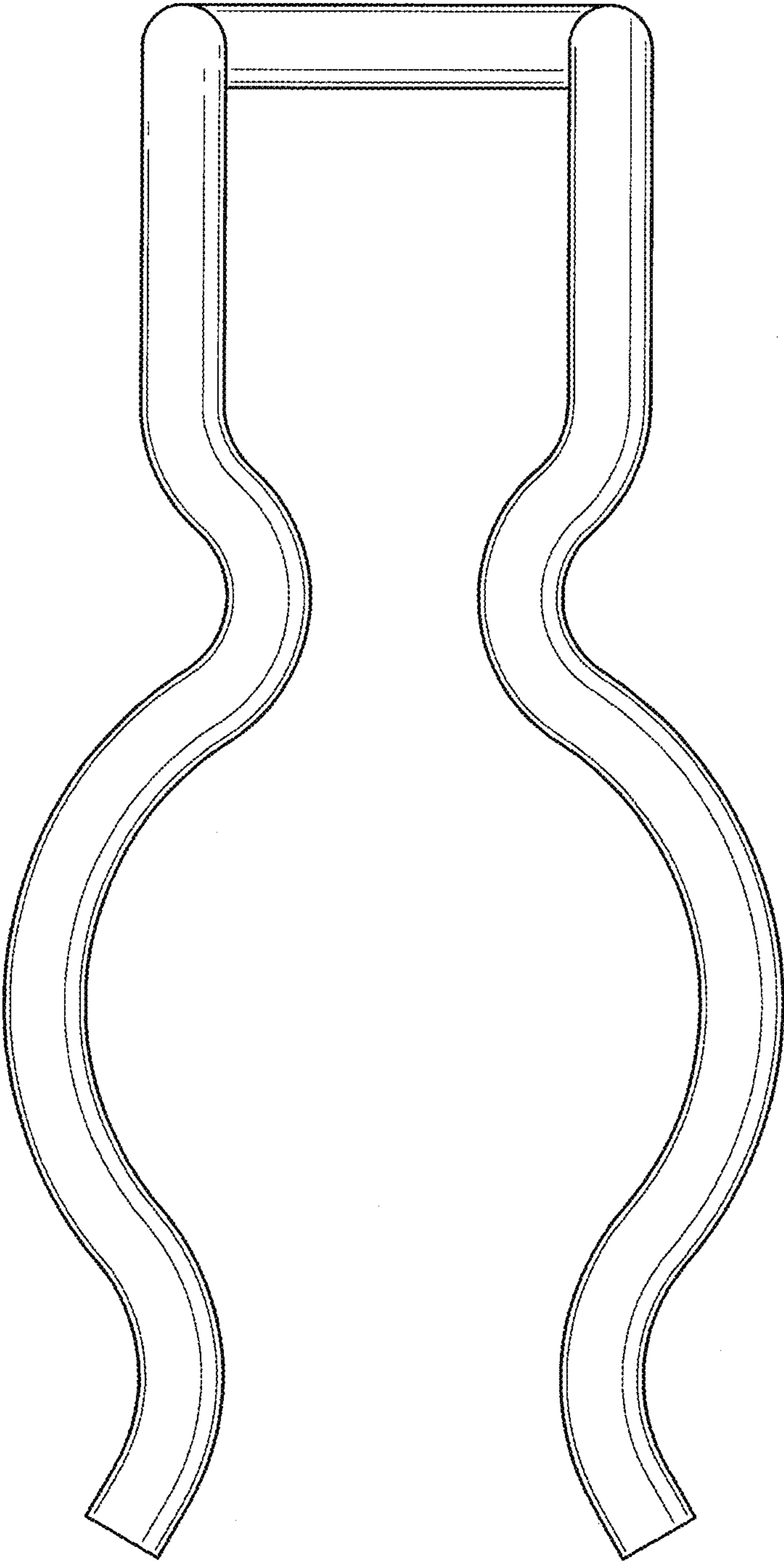


FIG. 3

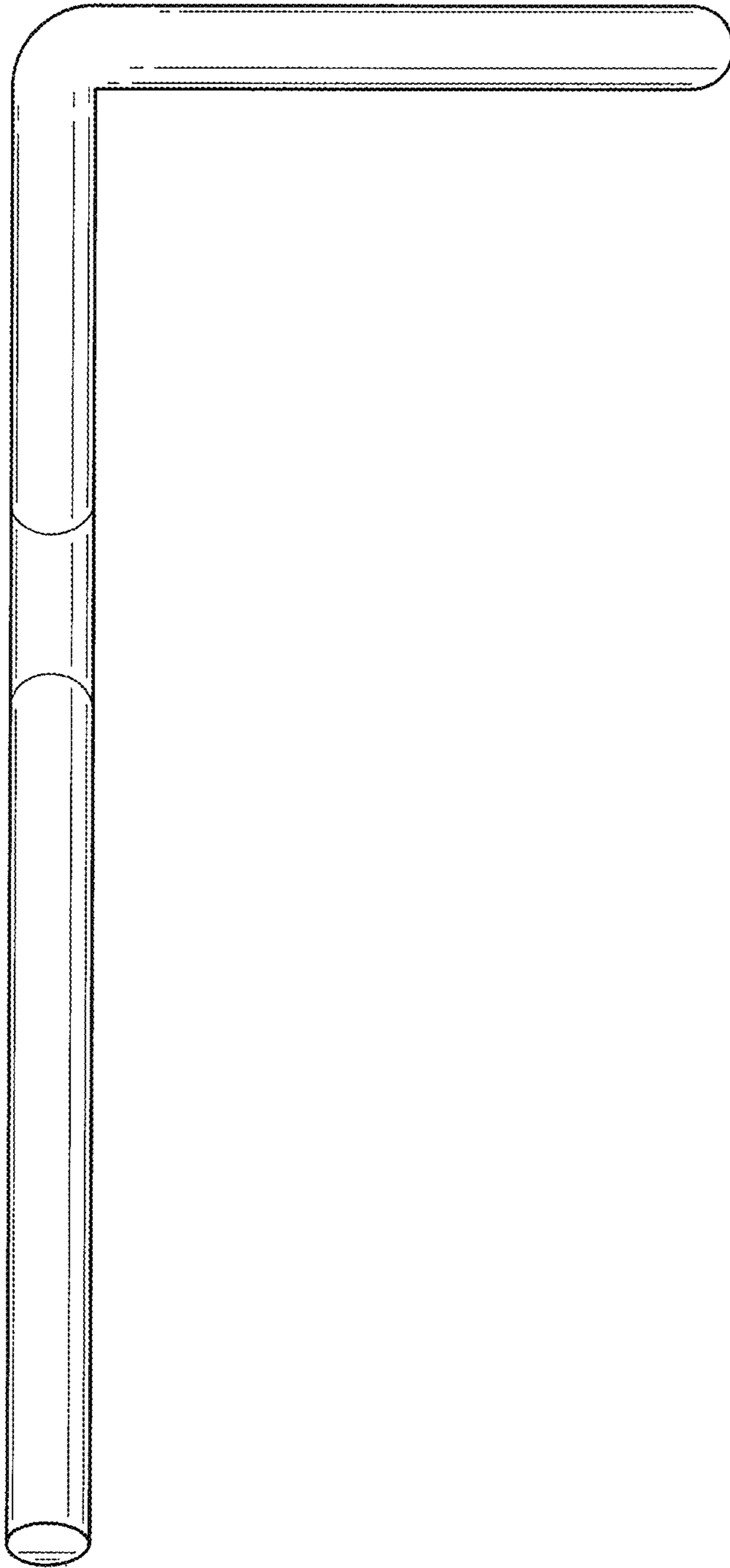


FIG. 4

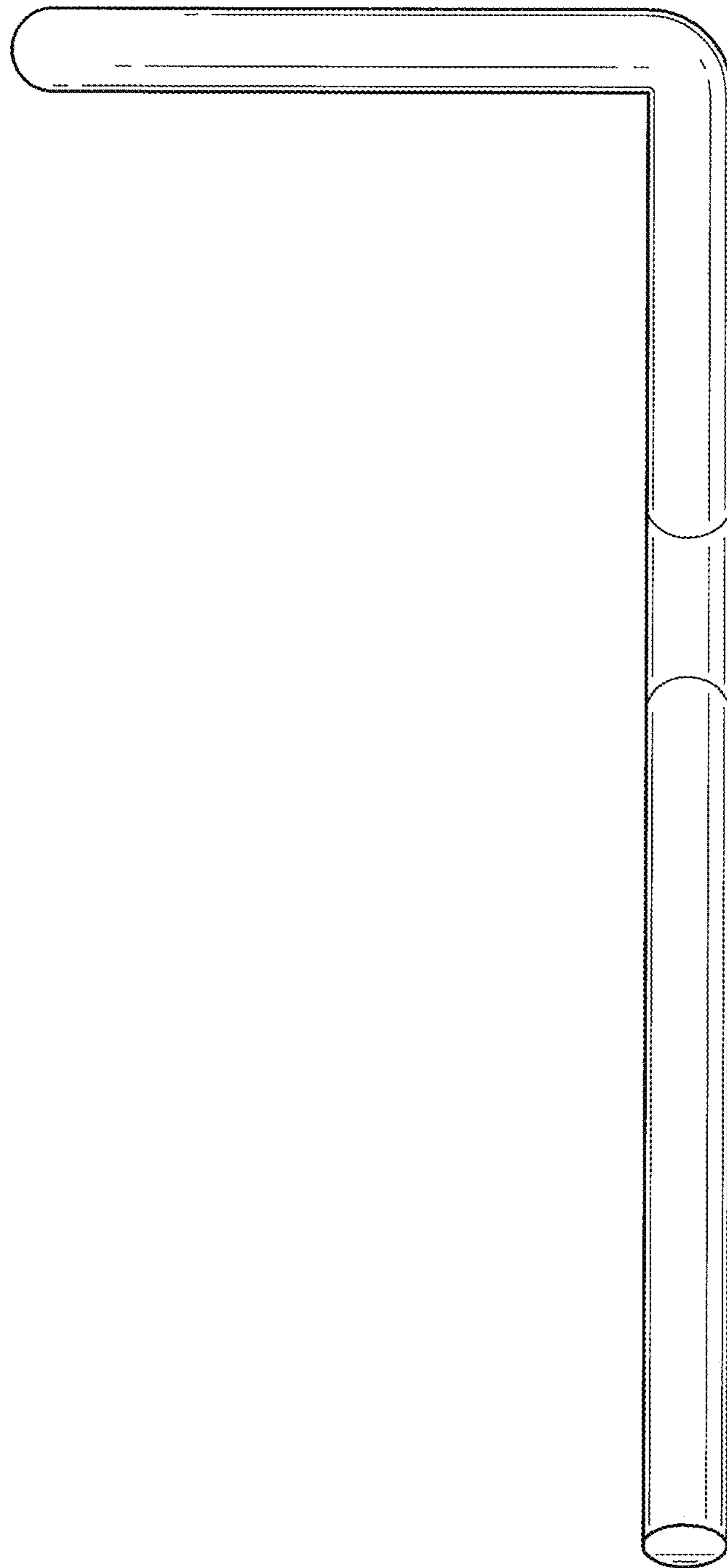


FIG. 5

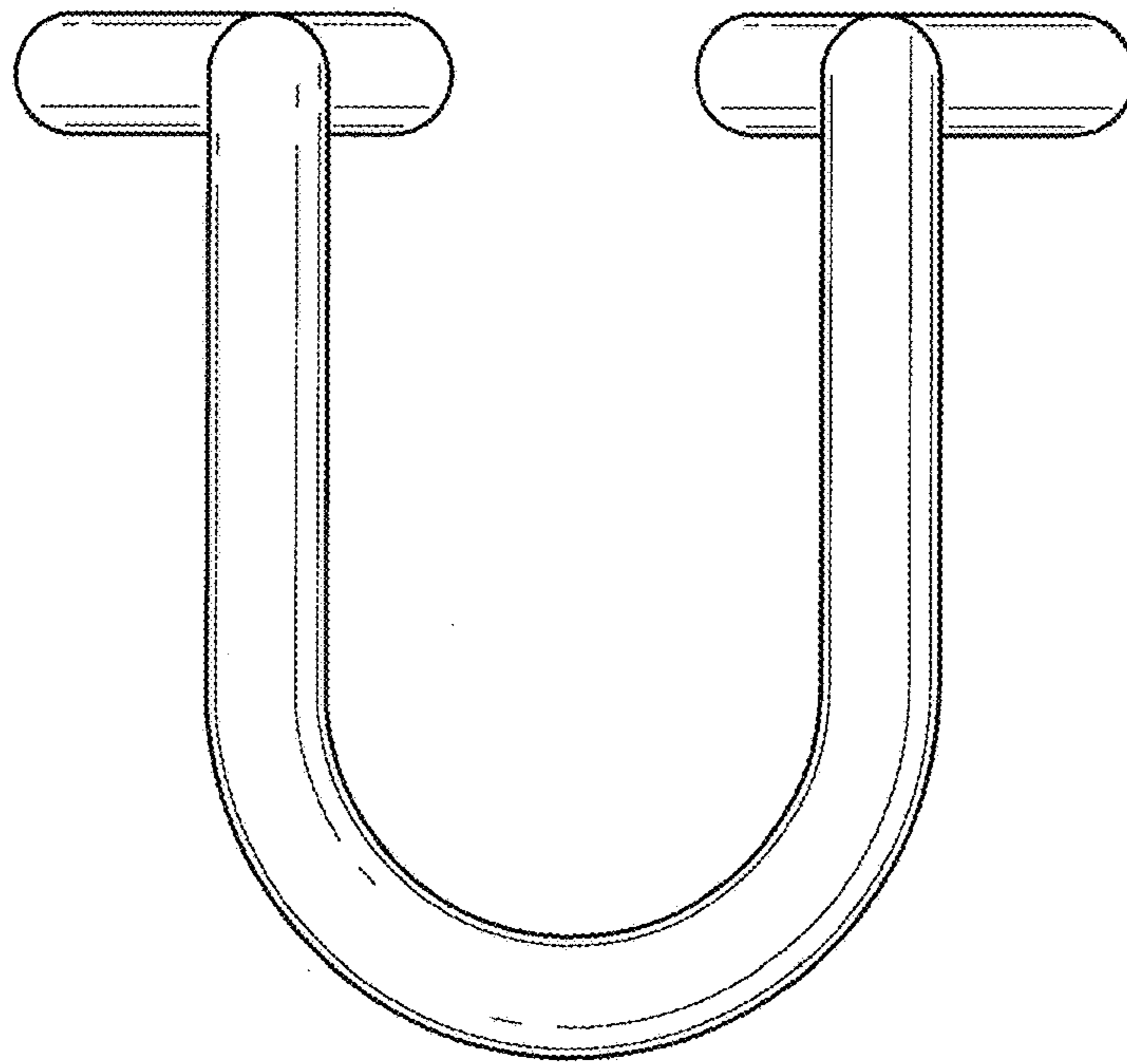


FIG. 6

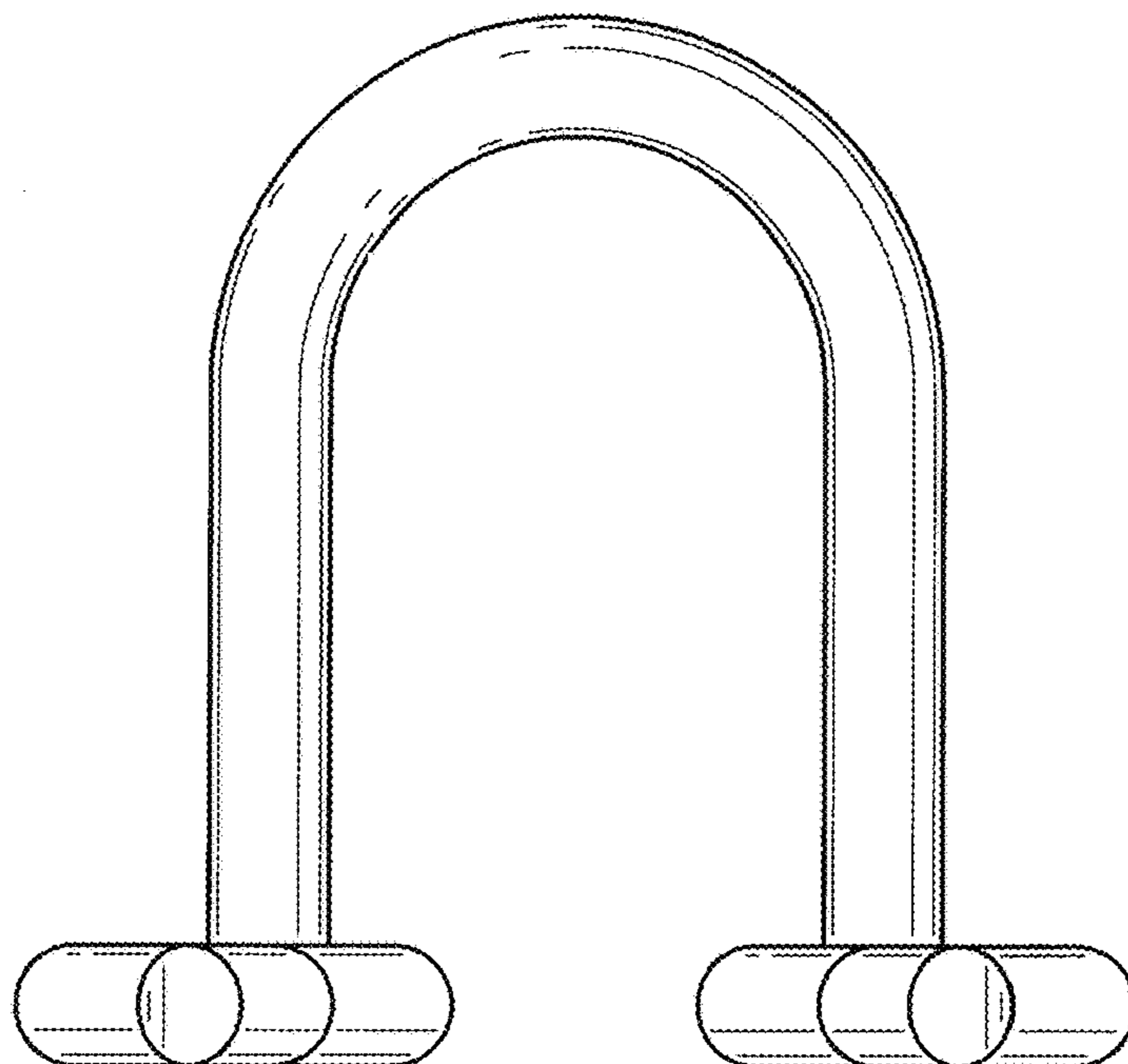


FIG. 7

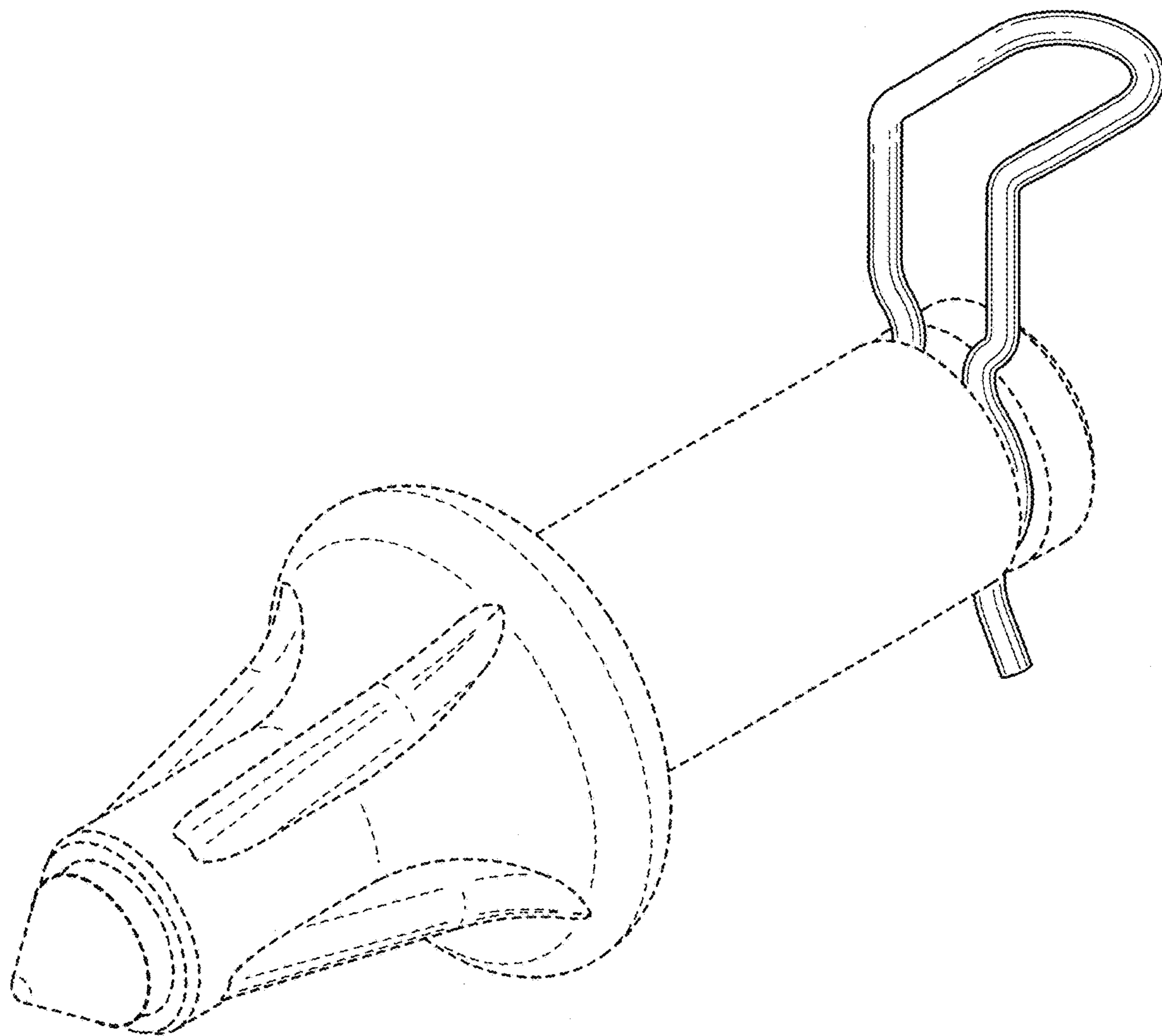


FIG. 8