



US00D949109S

(12) **United States Design Patent** (10) **Patent No.:** **US D949,109 S**
Cruice et al. (45) **Date of Patent:** **** Apr. 19, 2022**

(54) **ELECTRICAL CONNECTOR FOR CONNECTING WITH AN ELECTRICAL DEVICE**

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(73) Assignee: **Nicoventures Trading Limited**, London (GB)

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

(21) Appl. No.: **29/718,090**

(22) Filed: **Dec. 20, 2019**

(30) **Foreign Application Priority Data**

Jun. 21, 2019 (EM) 006589719
 Aug. 8, 2019 (EM) 006692109

(51) **LOC (13) Cl.** **13-03**

(52) **U.S. Cl.**
 USPC **D13/133**

(58) **Field of Classification Search**
 USPC D13/108, 110, 118, 120, 123, 133, 146,
 D13/147, 149, 151, 153, 154, 173, 184,
 D13/199; D14/433

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D609,184 S * 2/2010 Liu D13/147
 D630,592 S 1/2011 Matsuoka

(Continued)

FOREIGN PATENT DOCUMENTS

EM 001761719-0002 9/2010
 KR 30-1033407 11/2019

OTHER PUBLICATIONS

Vype & House Of Holland Reveal Exclusive Collaboration, dated Oct. 19, 2018, [online], [site visited May 3, 2021]. Available from Internet, URL: <https://entertainment-focus.com/2018/10/19/vype-house-of-holland-reveal-exclusive-collaboration/> (Year: 2018).*

(Continued)

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(57) **CLAIM**

We claim the ornamental design for an electrical connector for connecting with an electrical device, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of an electrical connector for connecting with an electrical device.

FIG. 2 is a front elevational view of the electrical connector for connecting with an electrical device depicted in FIG. 1.

FIG. 3 is a rear elevational view of the electrical connector for connecting with an electrical device depicted in FIG. 1.

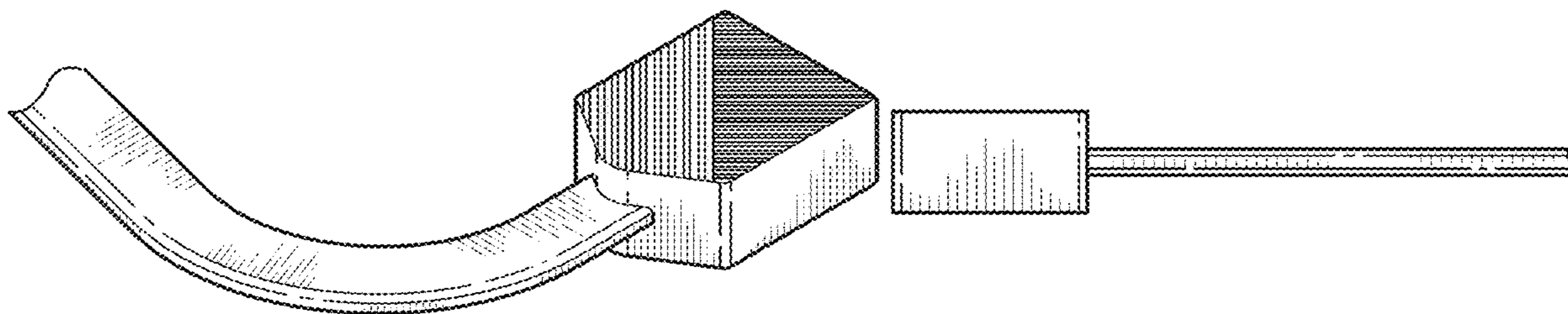
FIG. 4 is a right side elevational view of the electrical connector for connecting with an electrical device depicted in FIG. 1.

FIG. 5 is a left side elevational view of the electrical connector for connecting with an electrical device depicted in FIG. 1.

FIG. 6 is a top plan view of the electrical connector for connecting with an electrical device depicted in FIG. 1; and, FIG. 7 is a bottom plan view of the electrical connector for connecting with an electrical device depicted in FIG. 1.

The wavy line at the end of the cable represents a symbolic break in length. The appearance of any portion of the article beyond the break line forms to part of the claimed design.

1 Claim, 5 Drawing Sheets



(58) **Field of Classification Search**
 CPC G06F 13/40; G06F 13/42; H01R 12/00;
 H01R 13/00; H01R 13/02; H01R 13/516;
 H01R 13/627; H01R 13/629; H01R
 13/6581; H01R 24/00; H01R 24/60
 See application file for complete search history.

| | | | | |
|--------------|-----|---------|-----------------|---------------------------|
| 2007/0008928 | A1 | 1/2007 | Kezys | |
| 2009/0010222 | A1 | 1/2009 | Jechoux | |
| 2009/0215438 | A1 | 8/2009 | Mittal et al. | |
| 2013/0324125 | A1 | 12/2013 | Bachmann et al. | |
| 2014/0177600 | A1 | 6/2014 | Tsai et al. | |
| 2015/0214670 | A1* | 7/2015 | Di | H01R 13/506 439/607.55 |
| 2015/0282013 | A1 | 10/2015 | Kim et al. | |
| 2016/0165508 | A1 | 6/2016 | Jin | |
| 2016/0165518 | A1 | 6/2016 | Keller et al. | |
| 2016/0295385 | A1 | 10/2016 | Wang et al. | |

(56) **References Cited**
 U.S. PATENT DOCUMENTS

| | | | | |
|--------------|-----|---------|-----------------|----------------------------|
| D680,076 | S * | 4/2013 | McManigal | D13/147 |
| D714,226 | S * | 9/2014 | Chang | D13/147 |
| D730,833 | S * | 6/2015 | Lewis, Jr. | D13/133 |
| D737,206 | S * | 8/2015 | Lewis, Jr. | D13/133 |
| D770,974 | S * | 11/2016 | Dentzel | D13/108 |
| D823,260 | S * | 7/2018 | Petersen | D13/153 |
| D823,812 | S * | 7/2018 | Hsieh | D13/153 |
| D898,032 | S * | 10/2020 | Yuan | D14/433 |
| D904,985 | S * | 12/2020 | Spiegel | D13/153 |
| D935,419 | S * | 11/2021 | Beck | D13/153 |
| 2005/0106938 | A1* | 5/2005 | Nishio | H01R 13/6598 439/607.01 |
| 2005/0250369 | A1* | 11/2005 | Ferderer | H01R 13/627 439/352 |

OTHER PUBLICATIONS

Application and File History for U.S. Appl. No. 29/718,076, filed Dec. 20, 2019; Inventors: Anthony Cruice et al.
 Application and File History for U.S. Appl. No. 29/718,080, filed Dec. 20, 2019; Inventors: Anthony Cruice et al.
 Application and File History for U.S. Appl. No. 29/718,084, filed Dec. 20, 2019; Inventors: Anthony Cruice et al.
 VIP Premium Vaping and E-Liquids, Vype The Car Holder, <https://www.vipelectroniccigarette.co.uk/vype-accessories/product/vype-the-car-holder>, as accessed on Aug. 16, 2021, 4 pages.

* cited by examiner

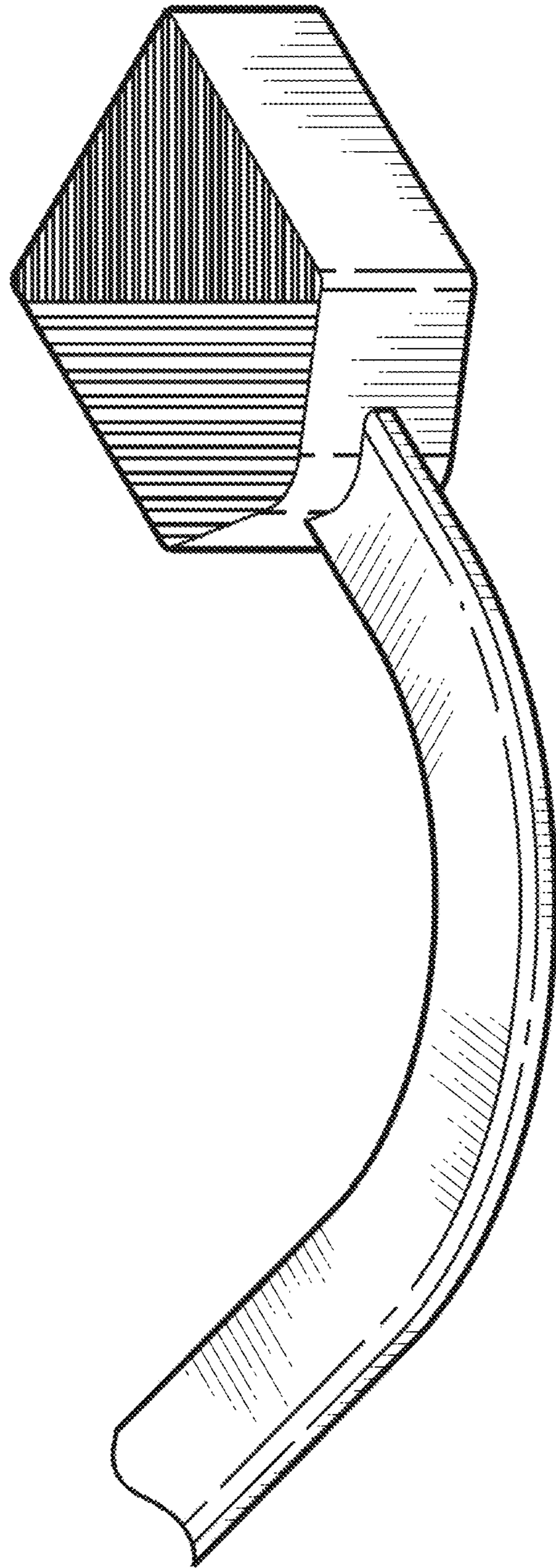


FIG. 1

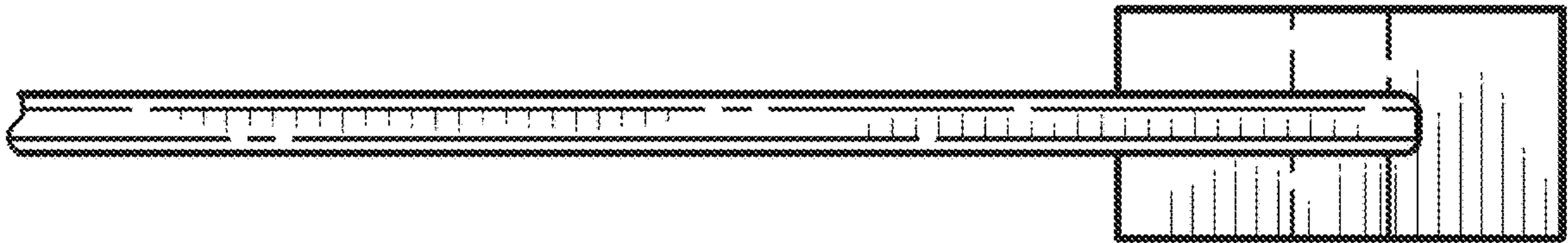


FIG . 2

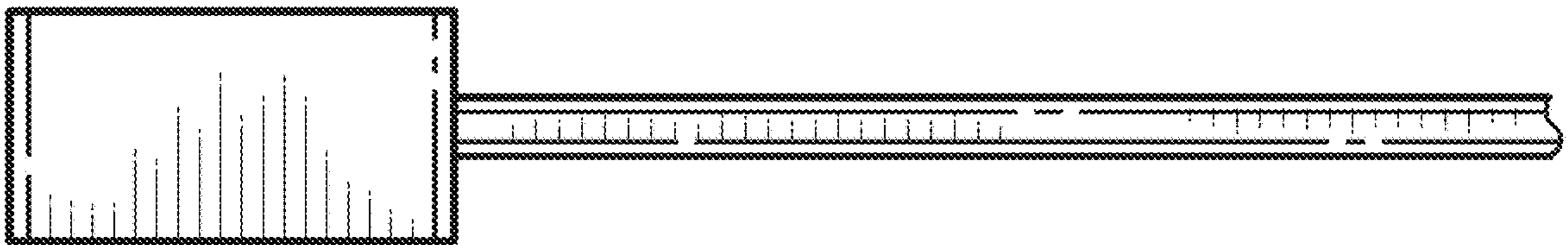


FIG . 3

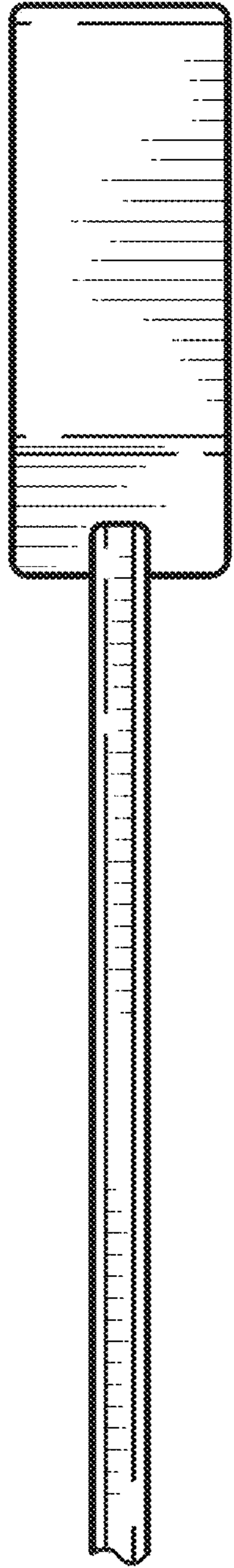


FIG. 4

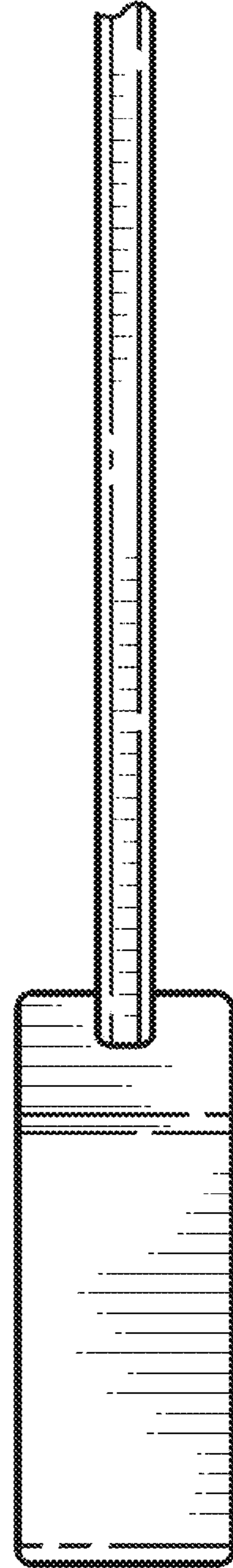


FIG. 5

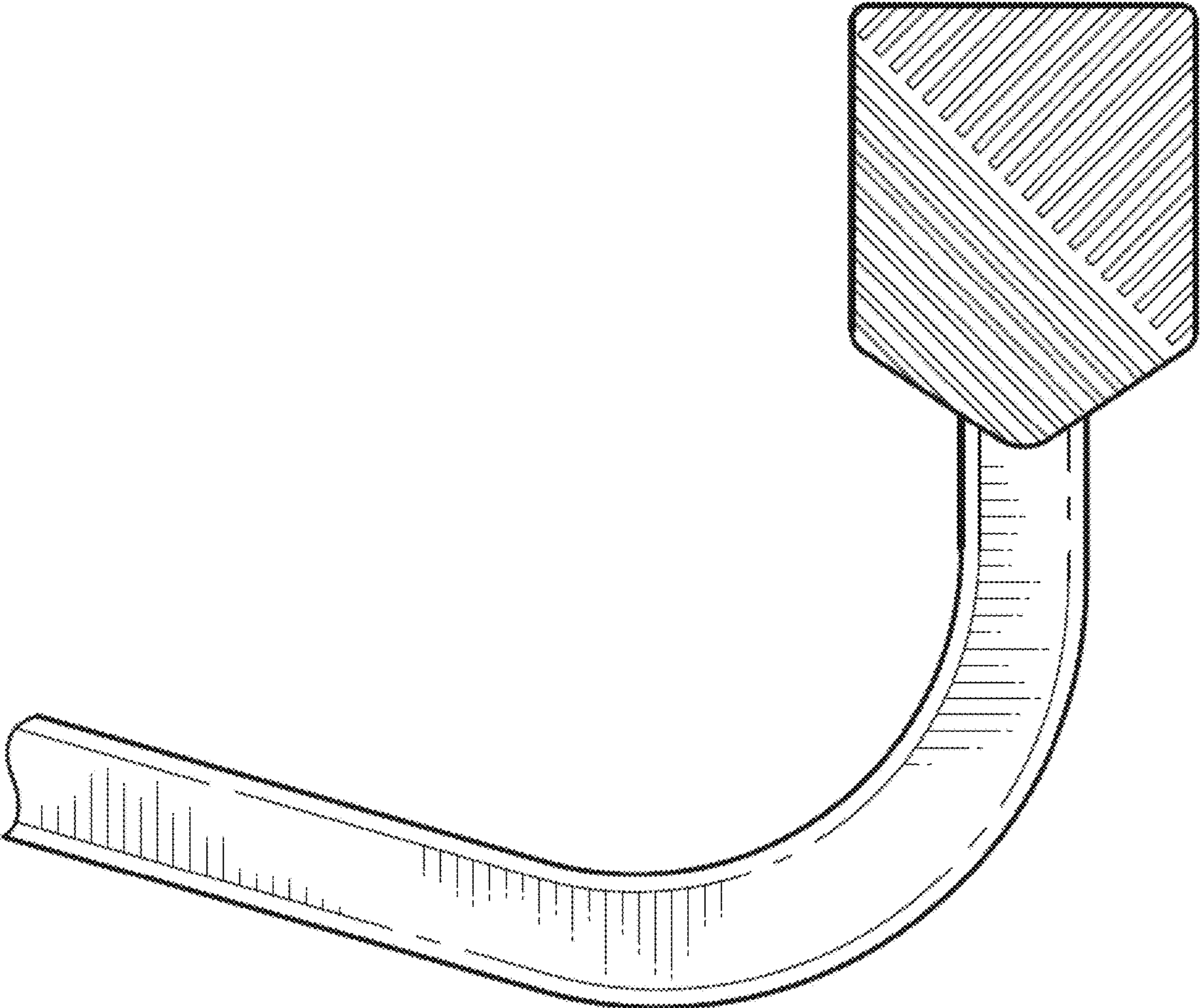


FIG . 6

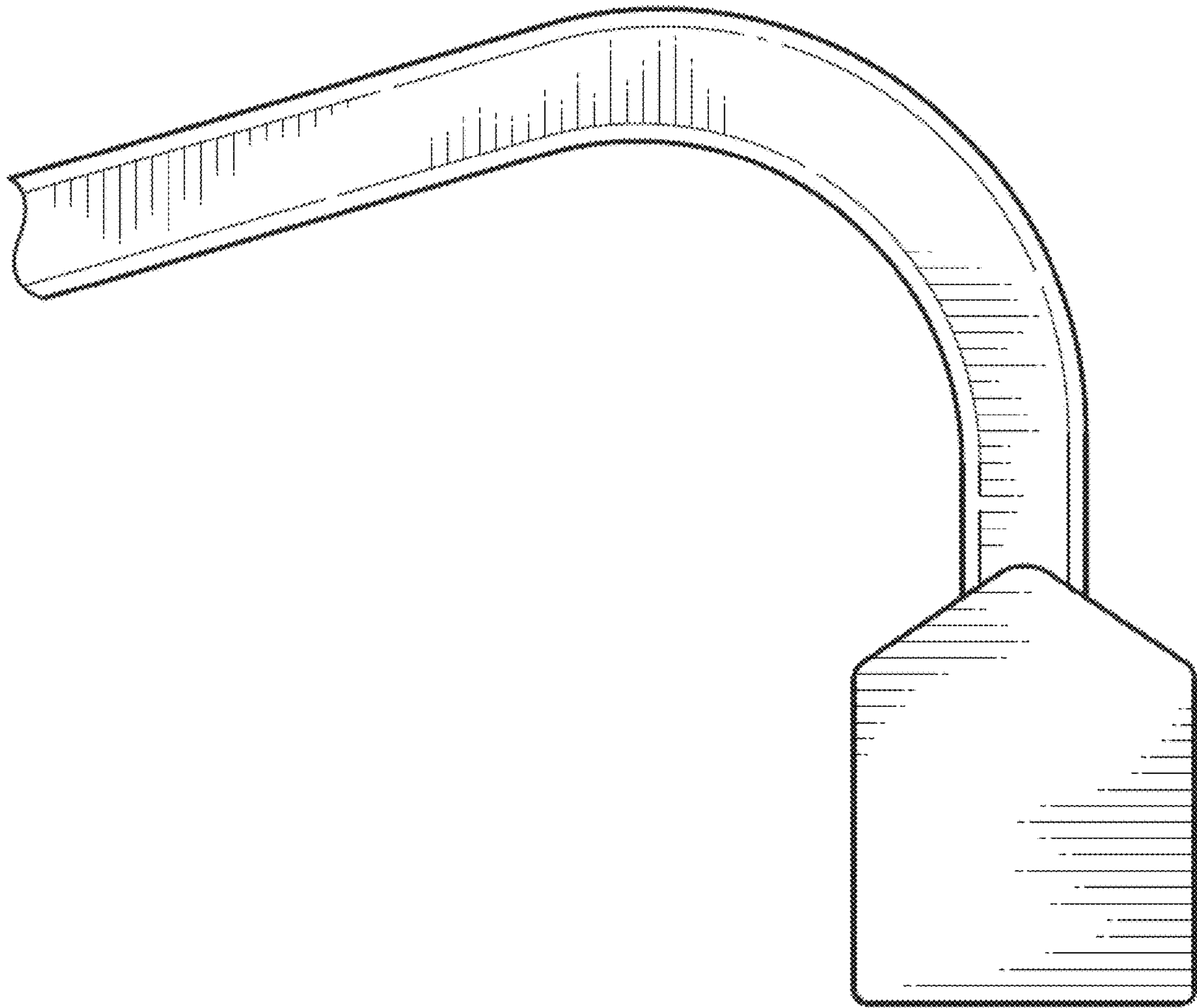


FIG . 7