



US00D825174S

(12) **United States Design Patent** (10) **Patent No.:** **US D825,174 S**
Papenfuss (45) **Date of Patent:** **** Aug. 14, 2018**

(54) **KNITTING NEEDLE**
 (71) Applicant: **William Prym GmbH & Co. KG,**
 Stolberg (DE)

D133,543 S * 8/1942 Megarry et al. 66/117
 2,341,403 A * 2/1944 Williams et al. E05B 17/106
 250/465.1
 2,444,102 A 6/1948 Kendig
 (Continued)

(72) Inventor: **Andreas Papenfuss,** Weimar (DE)

FOREIGN PATENT DOCUMENTS

(73) Assignee: **William Prym GmbH & Co. KG,**
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DE 1609910 U 7/1950
 DE 825299 B 12/1951
 (Continued)

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

(21) Appl. No.: **29/592,054**

OTHER PUBLICATIONS

(22) Filed: **Jan. 26, 2017**

Applicant made invention available to the public at trade fair. Name of trade fair: h+h cologne. Location of trade fair: Cologne, Germany. Dates of trade fair: Mar. 18, 2016—Mar. 20, 2016. Picture of booth at trade fair is attached.

(30) **Foreign Application Priority Data**

(Continued)

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(51) **LOC (11) Cl.** **03-01**

Primary Examiner — John Windmuller

(52) **U.S. Cl.**

Assistant Examiner — Steven J Czyz

USPC **D3/18**

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(58) **Field of Classification Search**

USPC D3/18, 20, 28; D15/66, 78; D24/130
 CPC D04B 3/00; D04B 3/02; D05B 85/00
 See application file for complete search history.

(57) **CLAIM**

The ornamental design for a knitting needle, as shown and described.

(56) **References Cited**

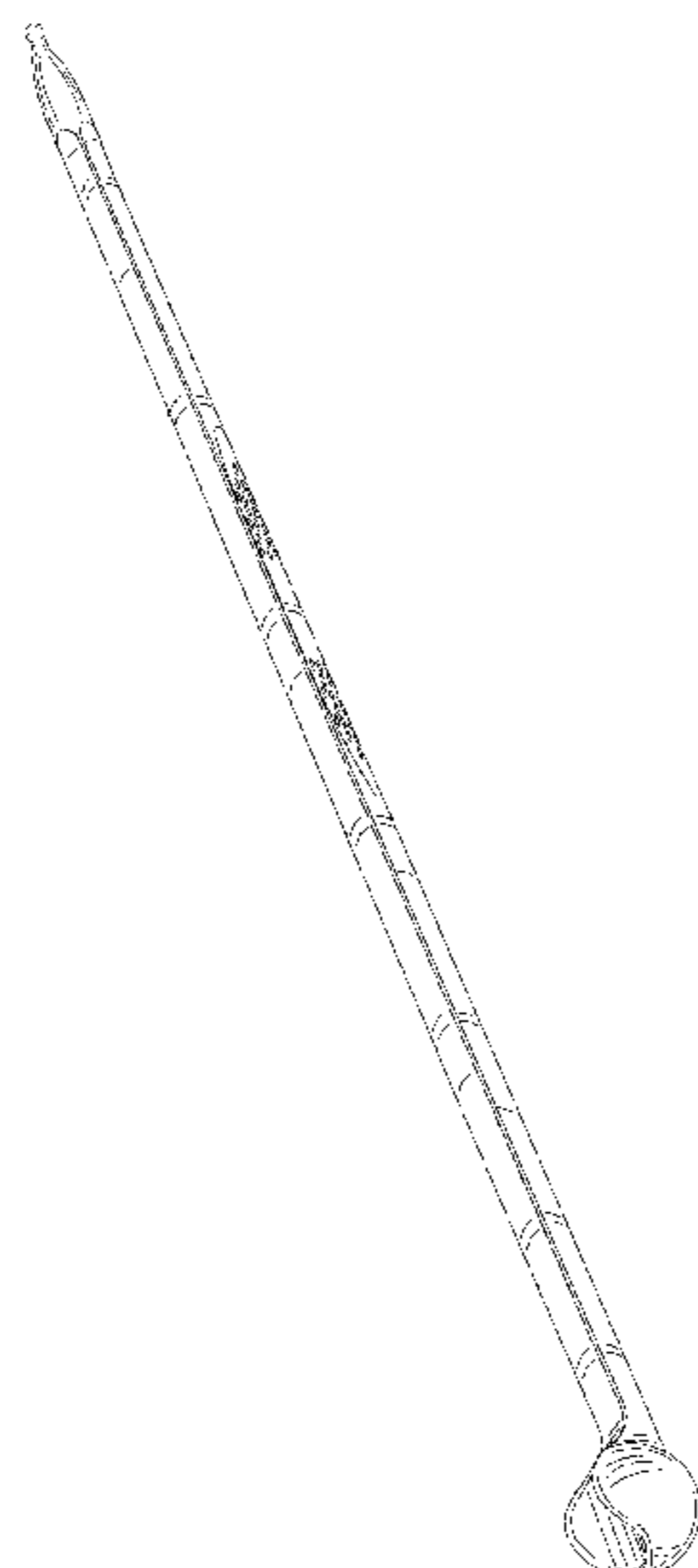
DESCRIPTION

U.S. PATENT DOCUMENTS

1,327,918 A * 1/1920 Kelsey D04B 3/00
 250/465.1
 D54,688 S * 3/1920 Schoettel et al. 66/117
 D99,273 S * 4/1936 Ellis et al. D15/78
 2,096,483 A * 10/1937 Cook et al.
 2,133,431 A 10/1938 Craft
 2,230,495 A * 2/1941 Kohlmann D04B 3/00
 140/111
 2,258,925 A * 10/1941 Burg et al. D04B 17/04
 24/706
 2,271,477 A * 1/1942 Davis et al. D04B 3/02
 264/162

FIG. 1 is a front view of a knitting needle showing the new design;
 FIG. 2 is a back right perspective view thereof;
 FIG. 3 is a back left perspective view thereof;
 FIG. 4 is a rearview thereof;
 FIG. 5 is a top view thereof;
 FIG. 6 is a bottom view thereof;
 FIG. 7 is a front right bottom perspective view thereof; and,
 FIG. 8 is a back left bottom perspective view thereof.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2,456,718 A * 12/1948 Marinsky et al. D04B 17/04
165/909
2,503,576 A * 4/1950 Baylin et al. D04B 17/04
163/2
2,591,836 A 4/1952 Landon
2,668,429 A * 2/1954 Barsky et al. D04B 3/02
66/117
2,720,095 A * 10/1955 Ernst et al. D04B 17/04
66/117
3,280,595 A * 10/1966 Linstead D04B 3/00
66/117
4,195,496 A * 4/1980 Vasquez D04B 3/02
66/117
D269,734 S * 7/1983 Okada D3/28
D271,062 S * 10/1983 Okada D3/28
4,553,410 A * 11/1985 Okada D04B 3/02
66/117
4,607,505 A * 8/1986 Dunker D04B 3/02
66/1 A
4,646,543 A * 3/1987 Okada D04B 3/02
66/117
4,693,094 A * 9/1987 Kahn D04B 3/02
66/117
D298,698 S * 11/1988 Okada D3/28
D313,499 S * 1/1991 Pollock D3/28
D362,539 S * 9/1995 Vigil D3/28
D379,515 S * 5/1997 Kuehn D24/146
D386,899 S * 12/1997 Carroll D3/18
5,720,187 A * 2/1998 Matuo D04B 3/02
66/117
D404,907 S * 2/1999 Vicente D3/28
D413,431 S * 9/1999 Allender D3/28
D434,216 S * 11/2000 Collingham D3/28
6,668,597 B2 * 12/2003 Robinson D04B 3/02
66/118
6,983,627 B1 * 1/2006 Eley-Holden-Sotnik
D04B 3/02
66/117
D526,477 S * 8/2006 Jost D3/28
7,114,354 B1 * 10/2006 Dremann D04B 3/02
66/118
7,117,693 B1 * 10/2006 Nova D04B 3/02
66/117
D545,562 S * 7/2007 Feller D3/28
D571,098 S * 6/2008 Jones D3/28
D599,542 S * 9/2009 Hoffman D3/28
D604,500 S * 11/2009 Buday D3/28
D614,395 S * 4/2010 DeGrazia D3/18
D615,747 S * 5/2010 Lindahl D3/28
7,874,181 B1 * 1/2011 Lindahl D04B 3/02
66/117
D735,469 S * 8/2015 Rastogi D3/28
D735,470 S * 8/2015 Rastogi D3/28
D735,776 S * 8/2015 Rastogi D15/66
D739,136 S * 9/2015 Rastogi D3/28
D767,127 S * 9/2016 de Beer D24/130

D782,181 S * 3/2017 Rastogi D3/28
2003/0121291 A1 * 7/2003 Robinson D04B 3/02
66/118
2010/0024488 A1 * 2/2010 Zeleny D04B 3/02
66/117
2010/0218561 A1 * 9/2010 Devagnanam D04B 3/02
66/123
2011/0197636 A1 * 8/2011 Selter D04B 3/02
66/117
2012/0118021 A1 * 5/2012 Zheng D04B 3/02
66/1 A
2012/0296465 A1 * 11/2012 Felice D04B 3/00
700/141
2015/0143854 A1 * 5/2015 Defay D04B 3/02
66/117
2015/0240398 A1 * 8/2015 Selter D04B 3/02
66/117
2018/0023227 A1 * 1/2018 Mantione D04B 3/02

FOREIGN PATENT DOCUMENTS

DE 1686720 U 11/1954
DE 102015115278 A1 3/2017
JP S5513965 U 1/1980
JP S62182986 U 11/1987
KR 850003106 Y1 12/1985
WO 2017042084 A1 3/2017

OTHER PUBLICATIONS

Applicant distributed brochure at trade fair showing invention. Name of trade fair: h+h cologne. Location of trade fair: Cologne, Germany. Dates of trade fair: Mar. 18, 2016—Mar. 20, 2016. Brochure attached.
Applicant showed video at trade fair showing invention. Name of trade fair: h+h cologne. Location of trade fair: Cologne, Germany. Dates of trade fair: Mar. 18, 2016—Mar. 20, 2016. url of video shown at trade fair: <https://www.youtube.com/watch?v=UFy1PomtXMM&index=14&list=PL3DD0FF876A8ECF3F>.
Applicant created website for trade fair showing invention. Name of trade fair: h+h cologne. Location of trade fair: Cologne, Germany. Dates of trade fair: Mar. 18, 2016—Mar. 20, 2016. url of website: www.prym-ergonomics.com.
Applicant distributed samples of invention to field workers at trade fair. Name of trade fair: h+h cologne. Location of trade fair: Cologne, Germany. Dates of trade fair: Mar. 18, 2016—Mar. 20, 2016.
Applicant sales of invention. Dates of sales: Jan. 2017. Locations sales were made to: Germany, Switzerland, France, Denmark, Netherlands, Finland, Sweden, Italy, United Kingdom, Norway, Austria, Belgium, Luxemburg, Aland.
International Search Report in international application No. PCT/EP2016/070601 dated Oct. 28, 2016.
English Translation of the Written Opinion of the International Searching Authority in international application No. PCT/EP2016/070601, dated Oct. 28, 2016.

* cited by examiner

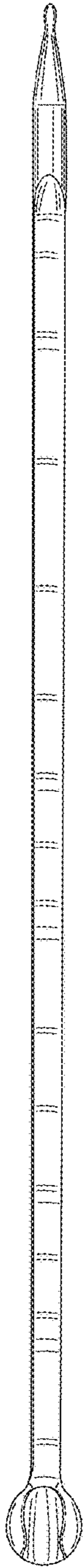


Fig. 1

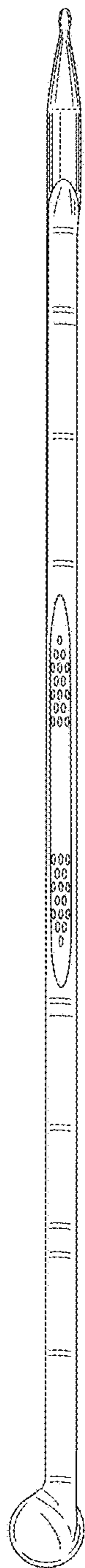


Fig. 2

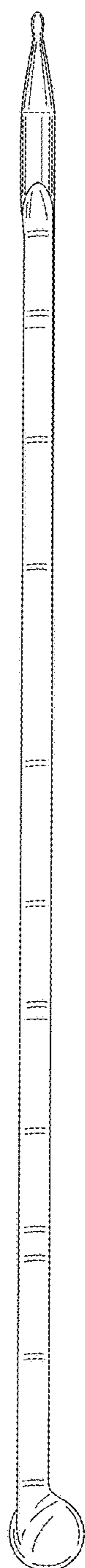


Fig. 3

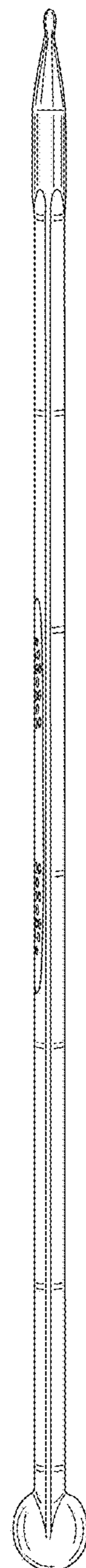


Fig. 4

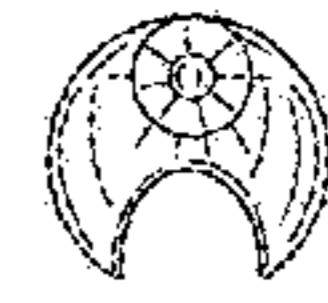


Fig. 5

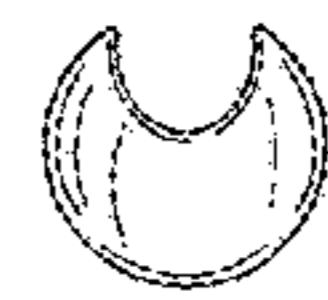


Fig. 6

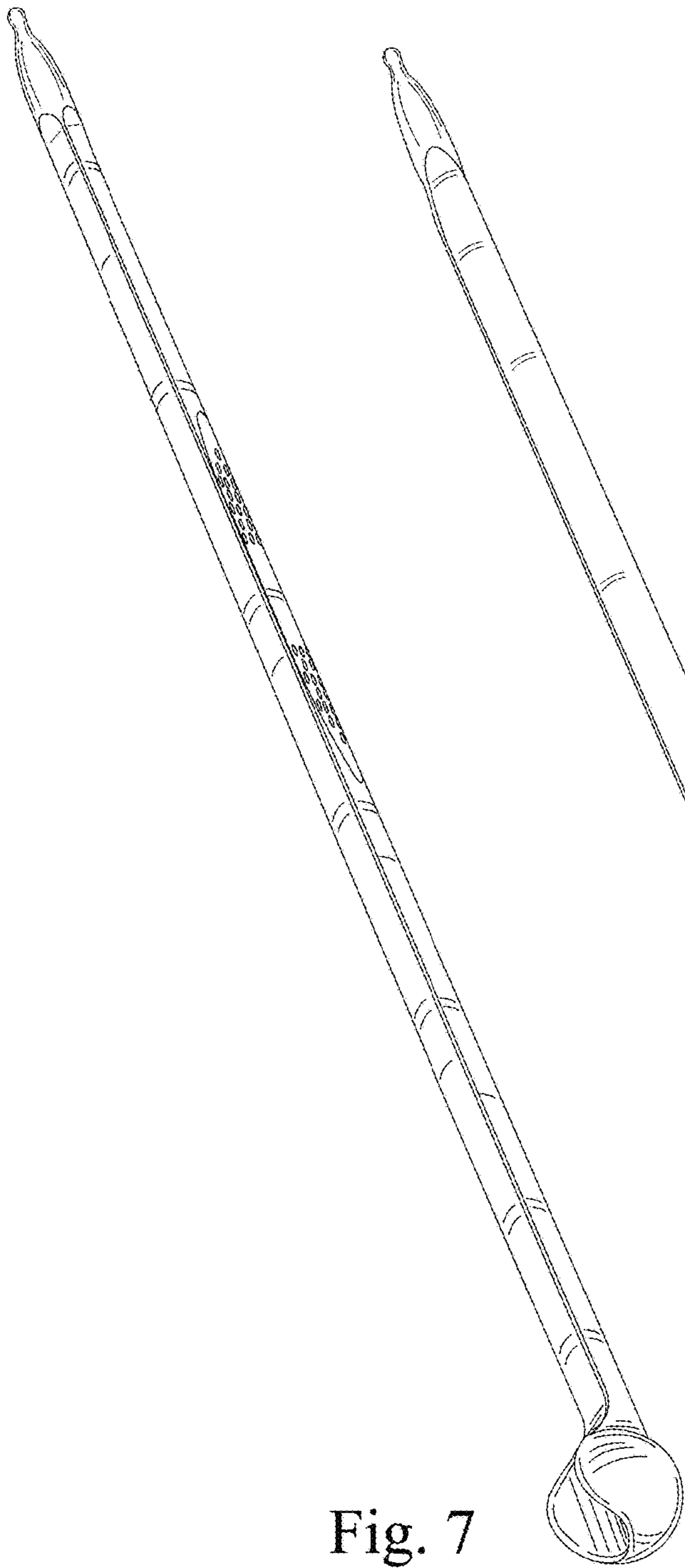


Fig. 7

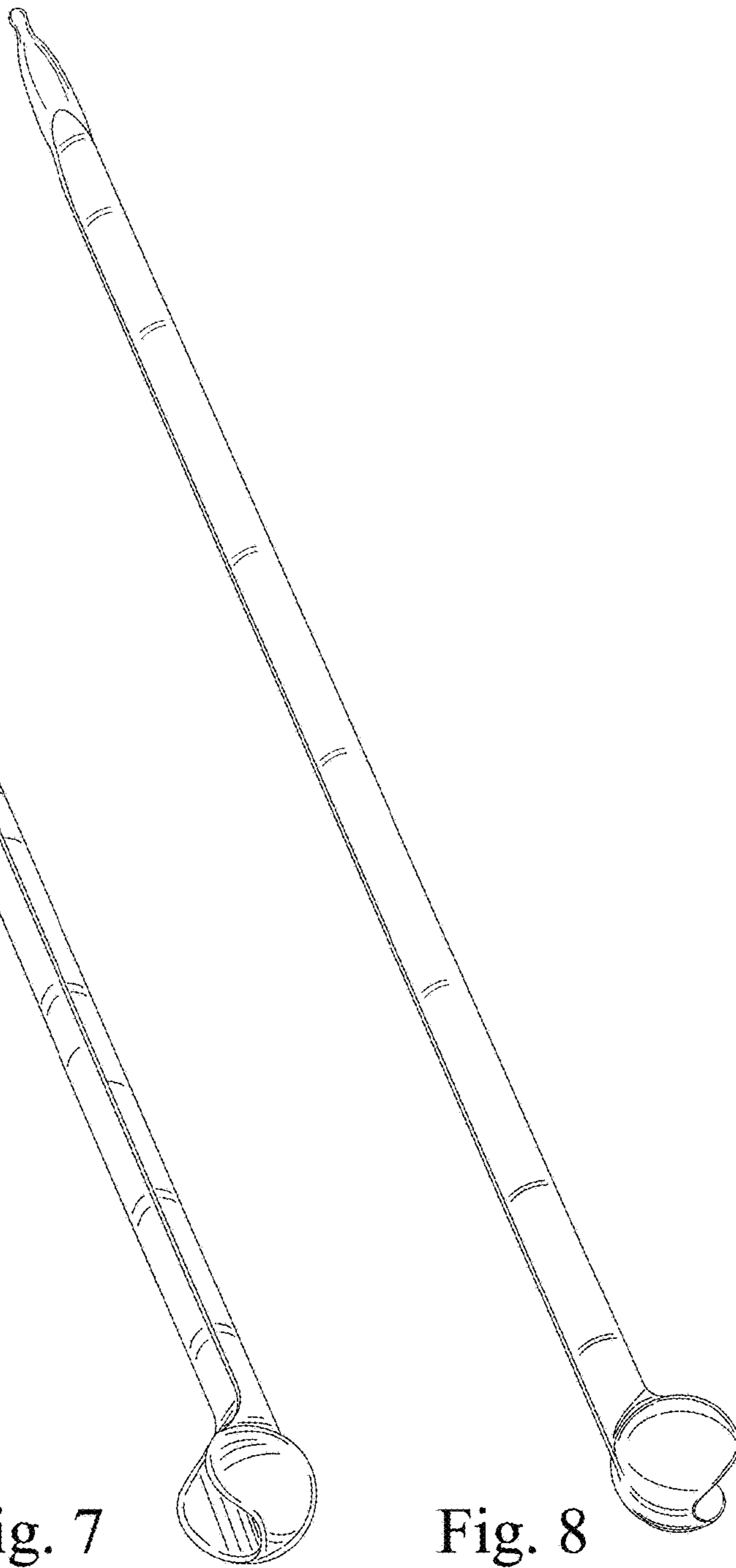


Fig. 8