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(12) **United States Design Patent** (10) **Patent No.:** **US D810,273 S**
Maier et al. (45) **Date of Patent:** **** Feb. 13, 2018**

(54) **IRRIGATION/ASPIRATION HANDPIECE**
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(52) **U.S. Cl.**
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(58) **Field of Classification Search**
USPC D24/108, 110, 110.5, 111, 113, 112, 133, D24/150
CPC A61F 9/00736; A61F 9/00745; A61F 2009/0087; A61F 2009/00887; A61F 9/008; A61M 2210/0612; A61M 1/0064; A61M 1/0058; A61M 3/0283
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D289,687 S * 5/1987 Boyle D24/112
5,112,339 A * 5/1992 Zelman A61F 9/00745
606/107
D351,227 S * 10/1994 Patton D24/112
5,413,556 A * 5/1995 Whittingham A61F 9/00745
604/22
5,873,851 A * 2/1999 Nilsson A61M 1/0084
604/22
D407,488 S * 3/1999 Injev D24/133
D440,310 S * 4/2001 Laks D24/112
6,234,993 B1 * 5/2001 Terpilowski A61M 1/0084
604/35
D704,336 S * 5/2014 Chon D24/133
9,320,648 B2 * 4/2016 DeTurk A61F 9/00745

2005/0245898 A1* 11/2005 Wright A61M 1/0064
604/533
2009/0082716 A1* 3/2009 Akahoshi A61F 9/00745
604/22
2010/0324581 A1* 12/2010 Mackool A61F 9/00745
606/169
2011/0034864 A1* 2/2011 Dacquay A61M 1/0031
604/28
2013/0165850 A1* 6/2013 Schaller A61M 3/0283
604/44

(Continued)

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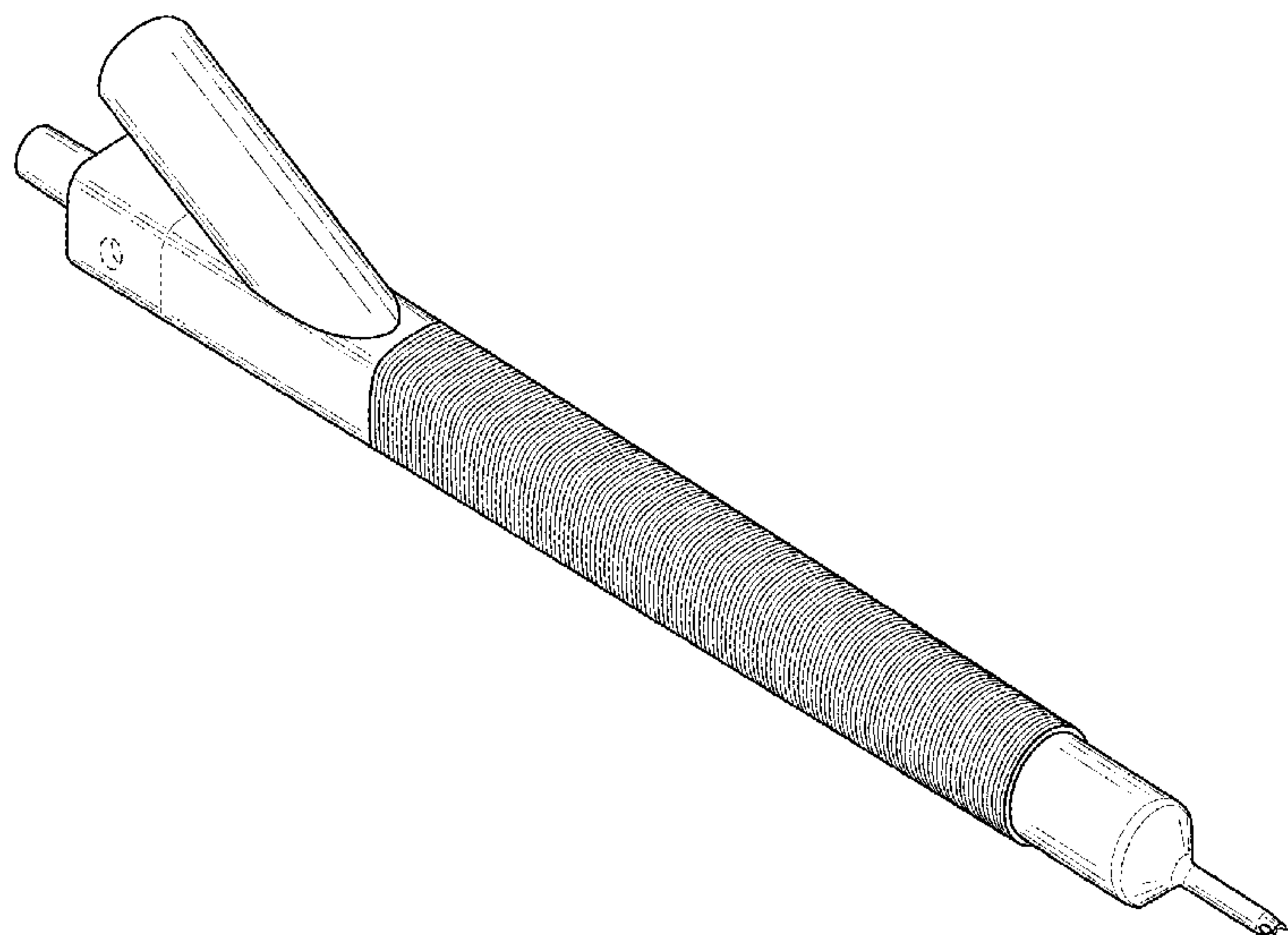
(57) **CLAIM**

The ornamental design for an irrigation/aspiration hand-piece, as shown and described.

DESCRIPTION

FIG. 1 is a top and right side perspective view of an irrigation/aspiration handpiece of the present invention; FIG. 2 is a right side view of the irrigation/aspiration handpiece; FIG. 3 is a top plan view of the irrigation/aspiration handpiece; FIG. 4 is a left side view of the irrigation/aspiration handpiece; FIG. 5 is a bottom plan view of the irrigation/aspiration handpiece; FIG. 6 is a front elevation view of the irrigation/aspiration handpiece; and, FIG. 7 is a back elevation view of the irrigation/aspiration handpiece. The broken line portions of the irrigation/aspiration hand-piece shown in the drawings form no part of the claimed design.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2014/0100515 A1* 4/2014 DeTurk A61F 9/00745
604/22
2014/0276377 A1* 9/2014 Chang A61M 1/0084
604/35
2014/0364799 A1* 12/2014 Beauvais A61M 3/0283
604/28
2016/0100979 A1* 4/2016 Scheller A61M 3/0283
604/174
2016/0213515 A1* 7/2016 Chon A61F 9/00745

* cited by examiner

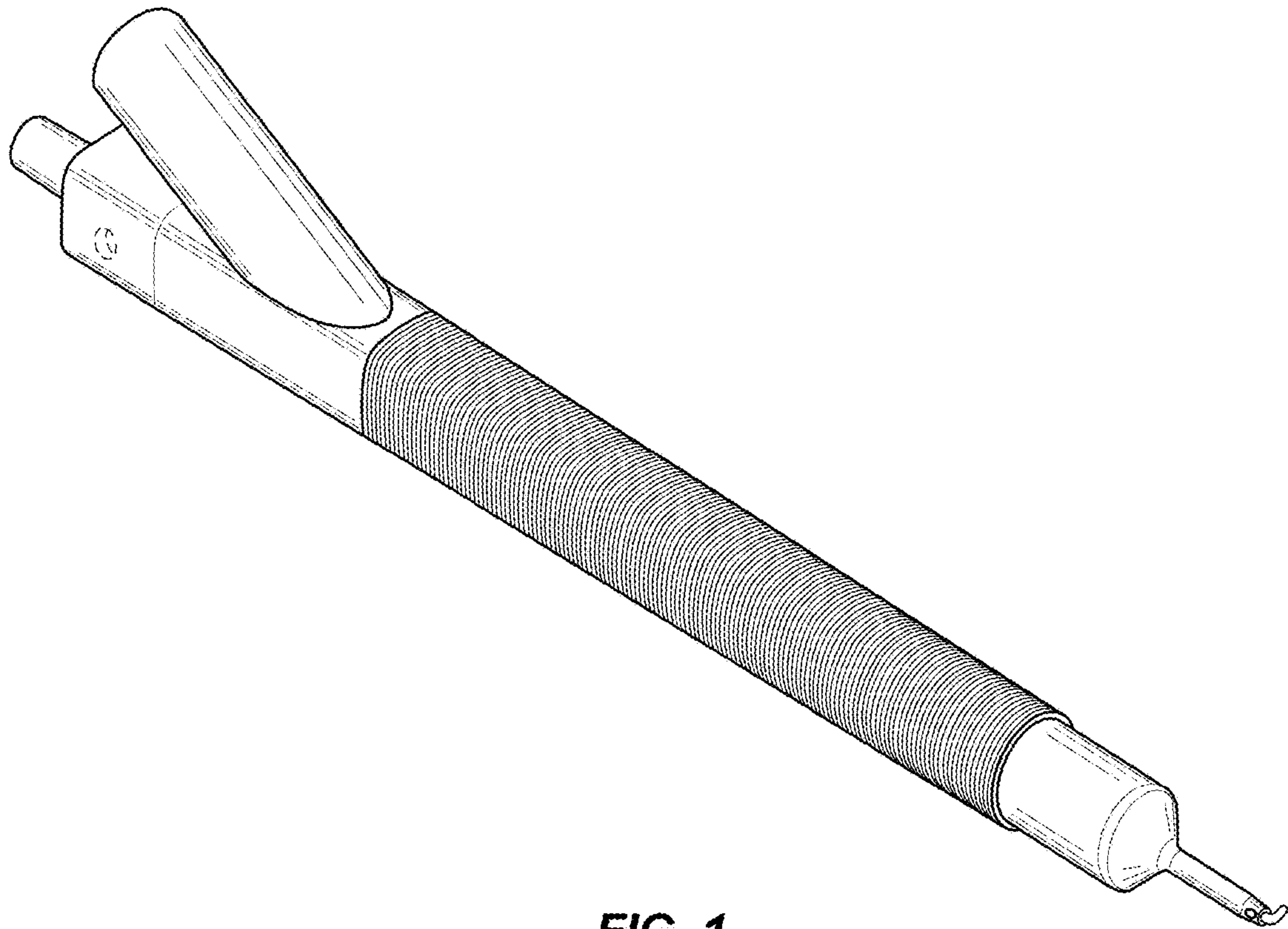


FIG. 1

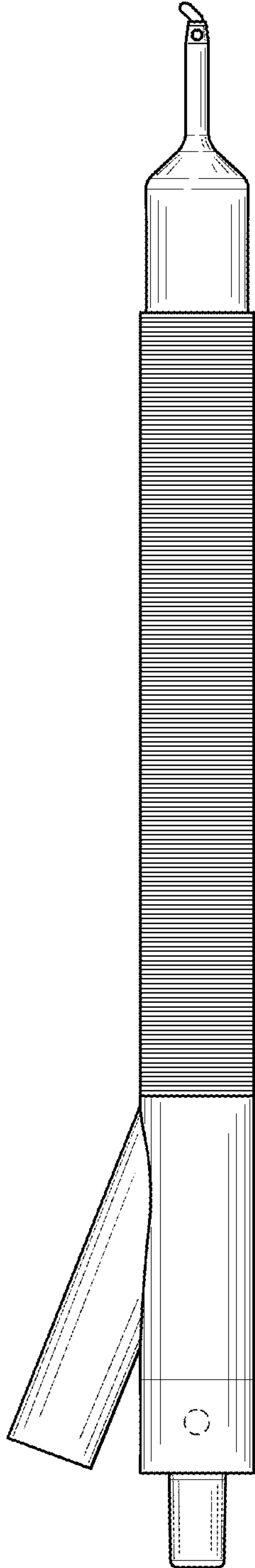


FIG. 2

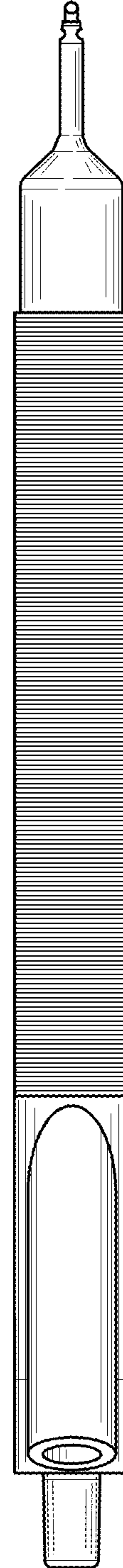


FIG. 3

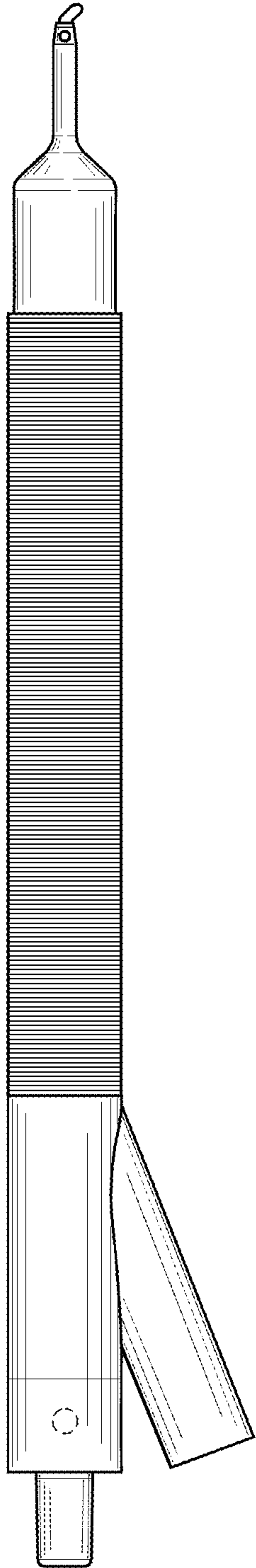


FIG. 4

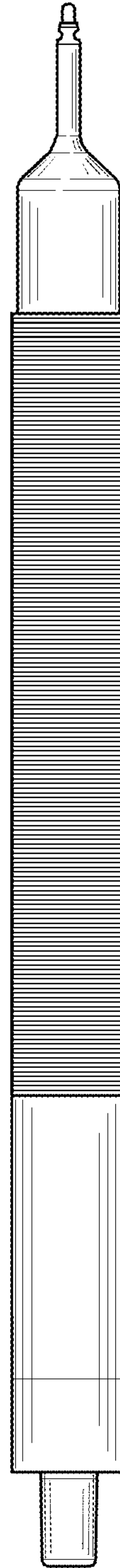


FIG. 5

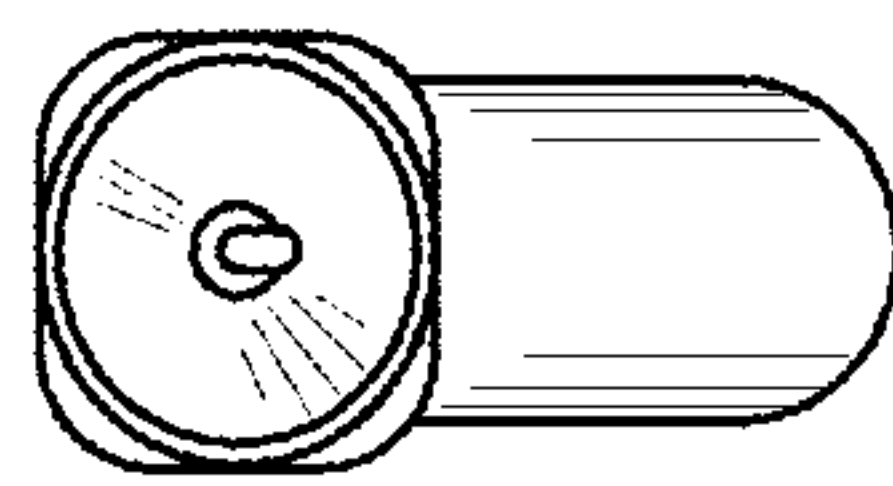


FIG. 6

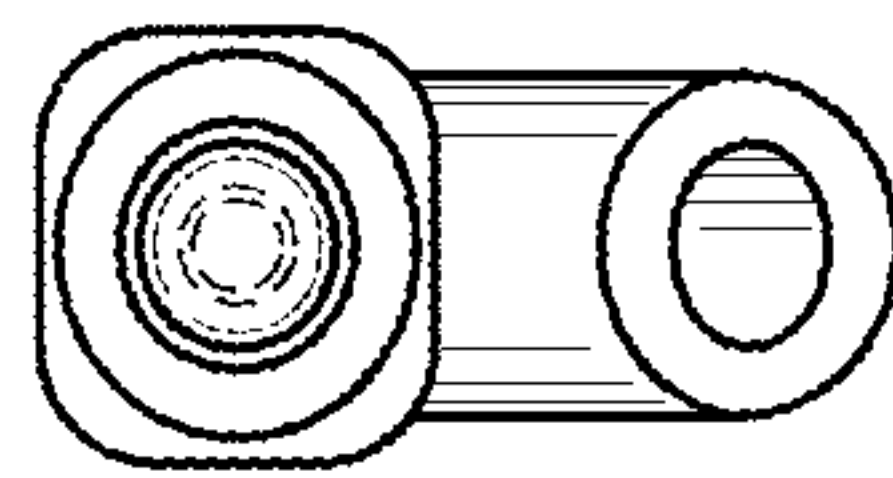


FIG. 7