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(12) **United States Design Patent** (10) **Patent No.:** **US D834,715 S**  
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(54) **ARTHROSCOPIC JIG**  
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8,298,239 B2 \* 10/2012 Re ..... A61B 17/1764  
606/87  
D741,125 S \* 10/2015 Peskorse ..... D8/18  
9,468,449 B2 \* 10/2016 Smith ..... A61B 17/1714  
2007/0157484 A1 \* 7/2007 Grubler ..... B25B 7/00  
33/679.1  
2011/0282350 A1 \* 11/2011 Kowarsch ..... A61B 17/1714  
606/96

(Continued)

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**OTHER PUBLICATIONS**

Arthroscopy Implants & Instruments <<https://vrortho.wordpress.com/arthroscopy-implants-instruments/>> Date Unknown.\*

(Continued)

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

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(30) **Foreign Application Priority Data**

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(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
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D8/14, 18, 33, 40, 41, 89; 433/140, 141;  
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A61B 17/17; A61B 17/1721; A61B  
17/1732; A61B 17/1675; A61B 17/1677;  
A61G 13/0045; A61G 13/1235; A61G  
13/124

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,154,720 A \* 10/1992 Trott ..... A61B 17/1714  
606/96  
5,613,971 A \* 3/1997 Lower ..... A61B 17/1714  
606/102

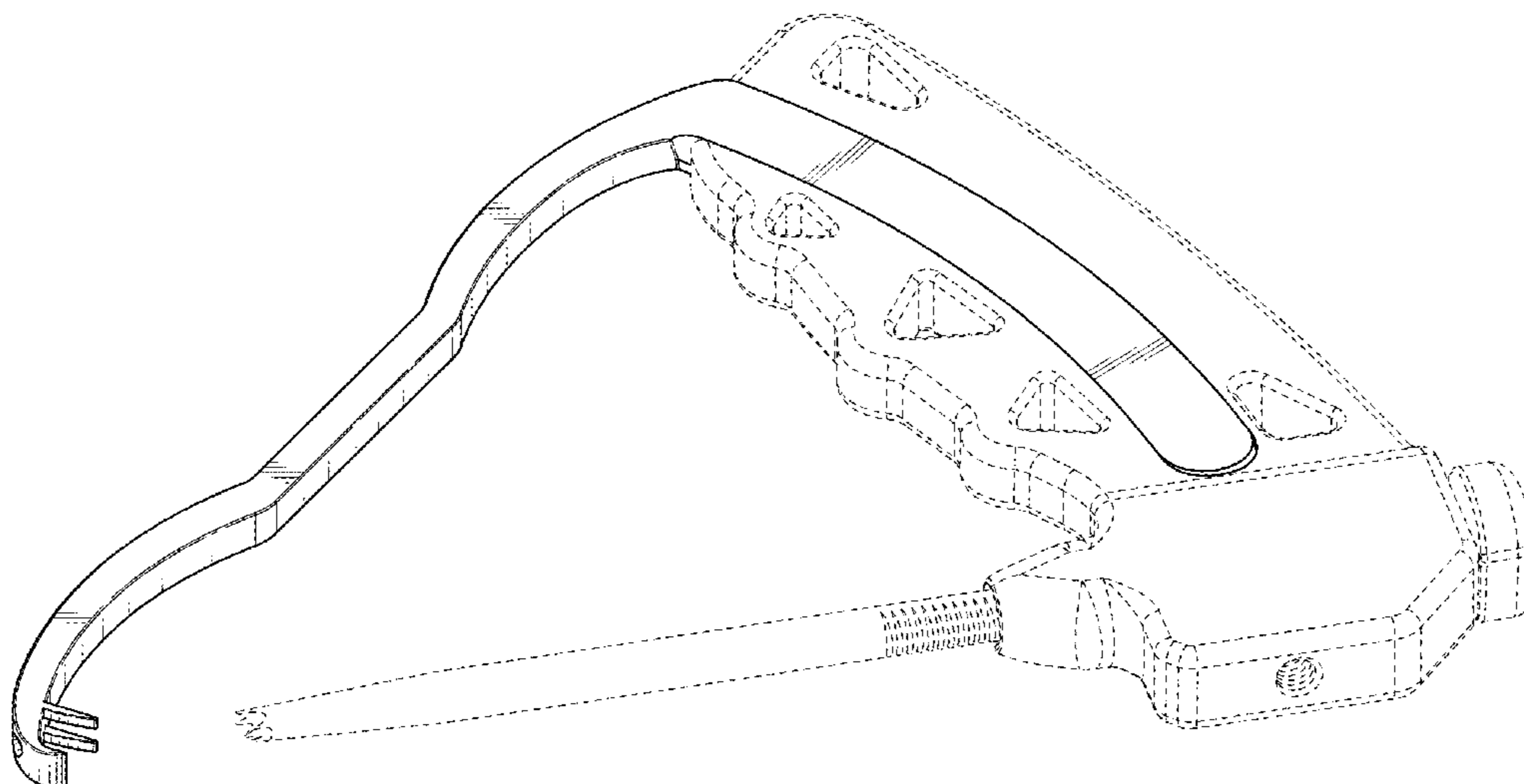
(57) **CLAIM**

The ornamental design for an arthroscopic jig, as shown and described.

**DESCRIPTION**

FIG. 1 is an arthroscopic jig of the new design;  
FIG. 2 is a perspective view of the arthroscopic jig;  
FIG. 3 is a front elevational view of the arthroscopic jig;  
FIG. 4 is a rear elevational view of the arthroscopic jig;  
FIG. 5 is a left-side elevational view of the arthroscopic jig;  
FIG. 6 is a right-side elevational view of the arthroscopic jig;  
FIG. 7 is a top plan view of the arthroscopic jig; and,  
FIG. 8 is a bottom plan view of the arthroscopic jig.  
The broken lines shown in FIG. 1 illustrate environment that forms no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2012/0109136 A1\* 5/2012 Bourque ..... A61B 17/1714  
606/87  
2013/0079784 A1\* 3/2013 Vail ..... A61B 17/158  
606/88  
2015/0075537 A1\* 3/2015 Demayo ..... A61G 13/124  
128/845  
2016/0089159 A1\* 3/2016 Ardito ..... A61B 17/1714  
606/96  
2016/0089160 A1\* 3/2016 Ardito ..... A61B 17/17  
606/96  
2018/0064452 A1\* 3/2018 Wu ..... A61B 17/17

OTHER PUBLICATIONS

ACL PCL Jig <<https://www.indiamart.com/proddetail/acl-pcl-jig-8137197573.html>> Jun. 5, 2018 (Year: 2018).\*

PCL Jig <<https://www.gpmedical.com/1087/PCL636/pcl-jig.html>>  
Date Unknown.\*

\* cited by examiner

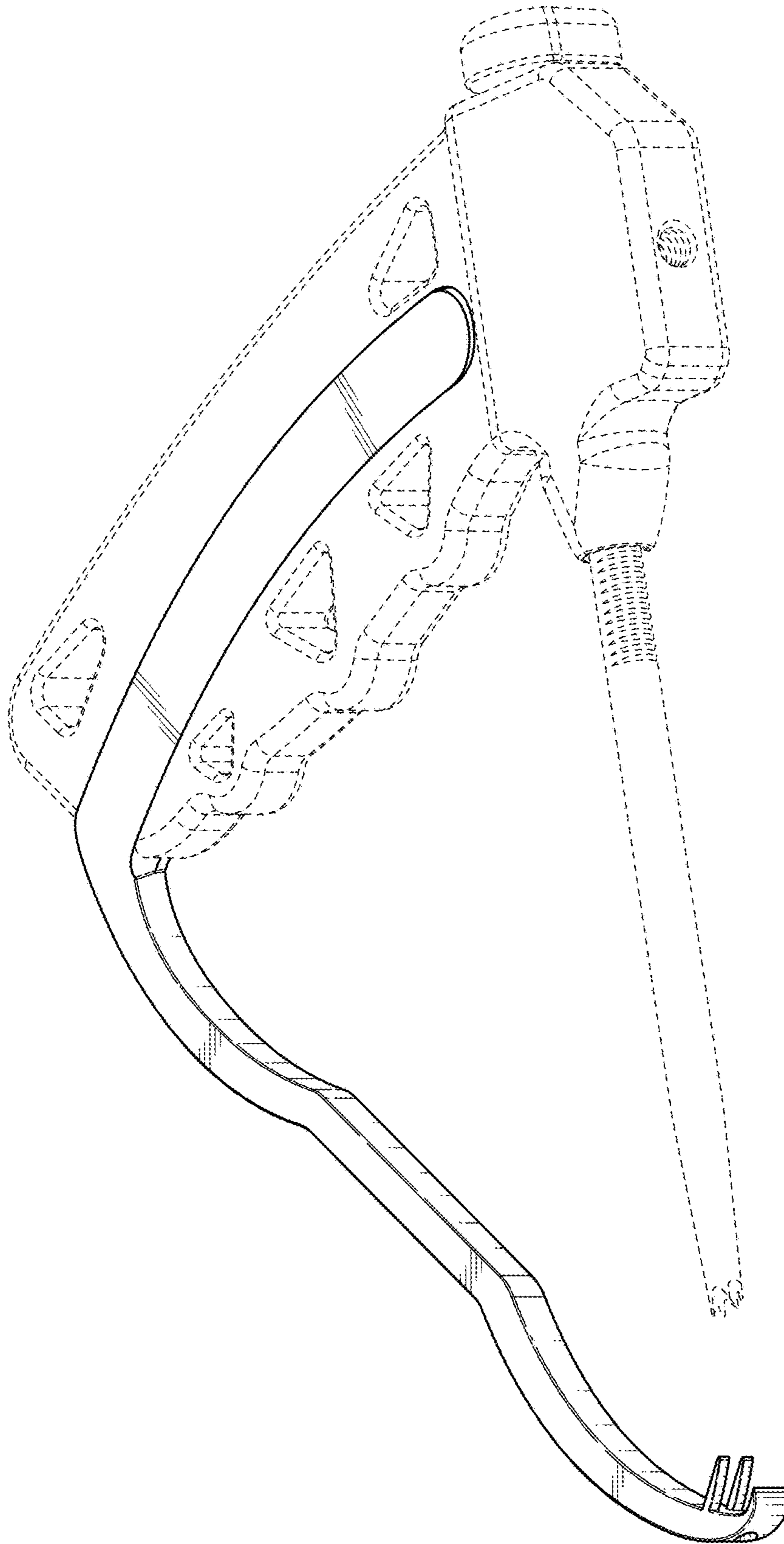


FIG. 1

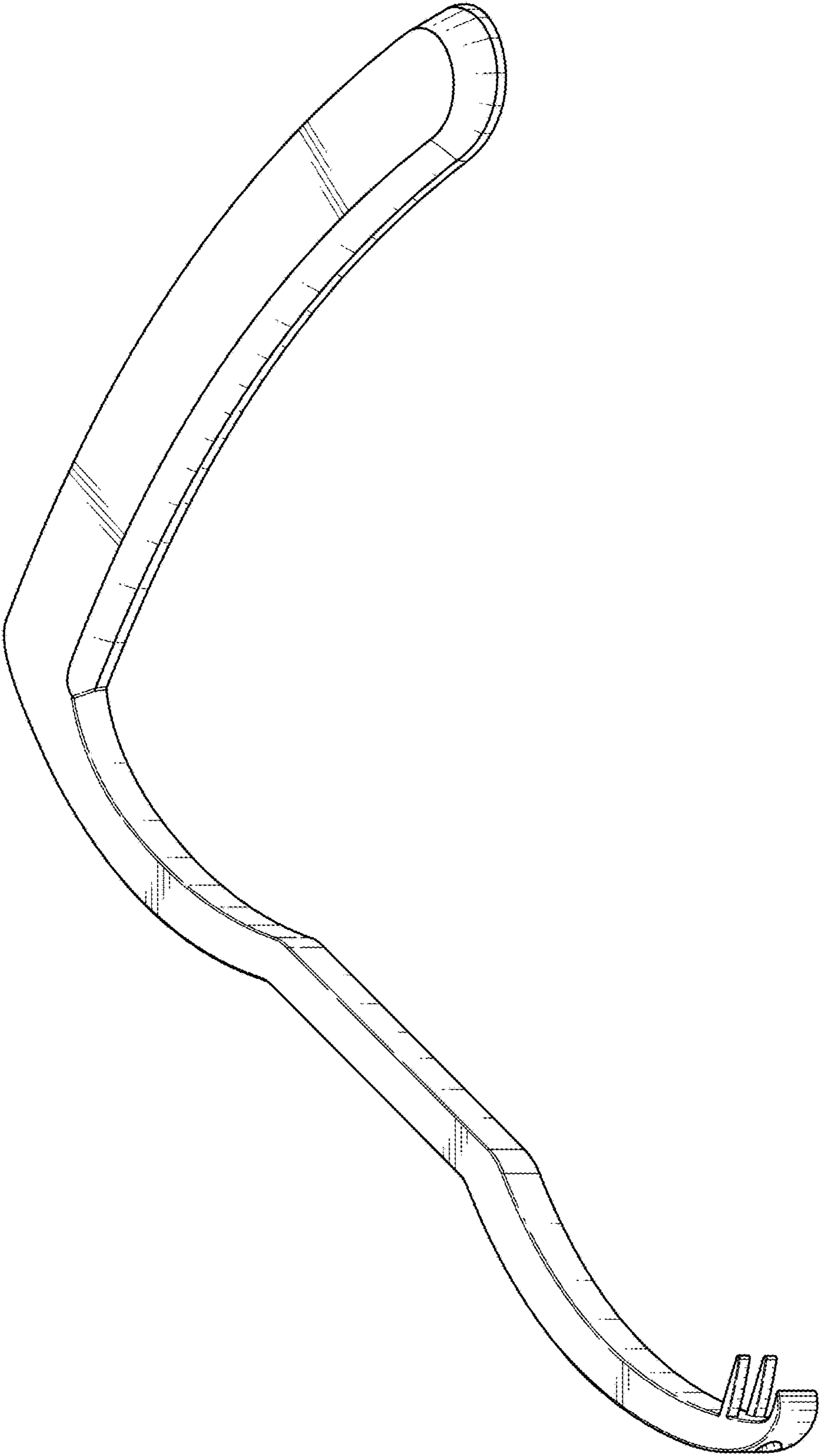


FIG. 2

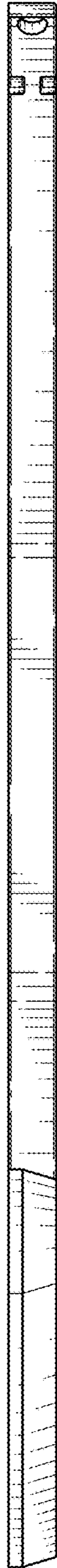


FIG. 3



FIG. 4



FIG. 5



FIG. 6

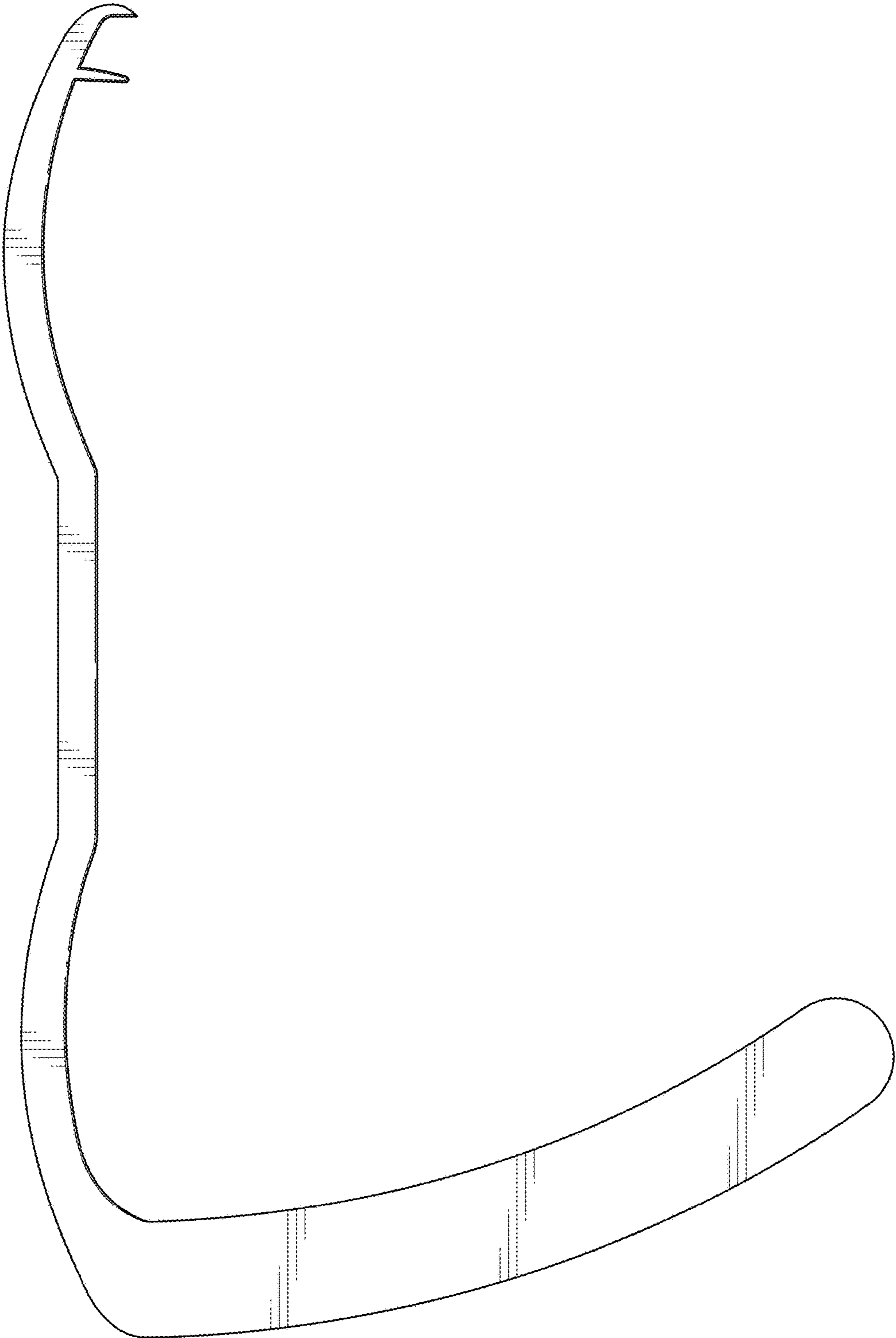


FIG. 7

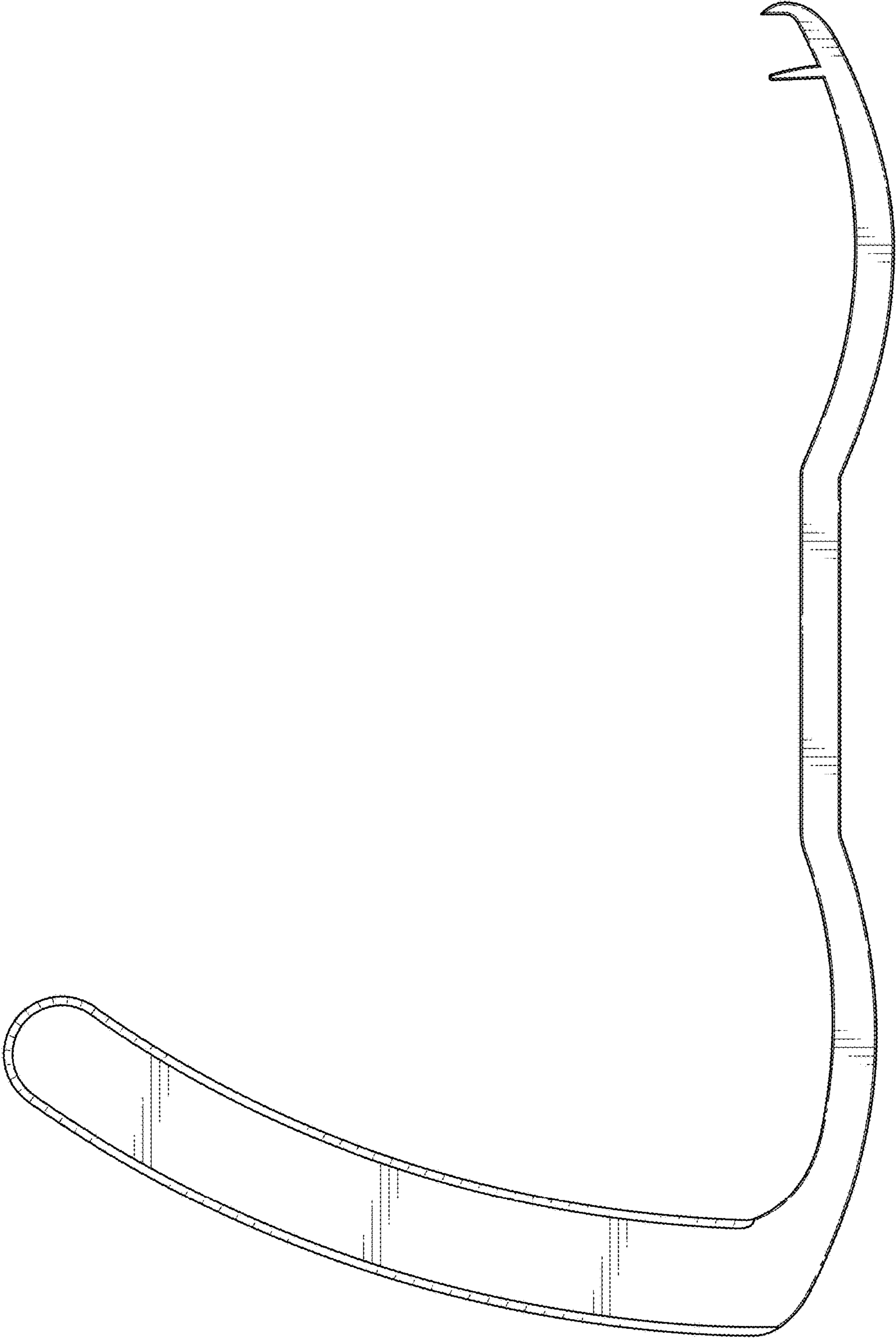


FIG. 8