



US00D933218S

(12) **United States Design Patent** (10) **Patent No.:** **US D933,218 S**  
**Gloess et al.** (45) **Date of Patent:** **\*\* Oct. 12, 2021**

(54) **SURGICAL TOOL**

(56) **References Cited**

(71) Applicant: **Aesculap AG**, Tuttlingen (DE)

U.S. PATENT DOCUMENTS

(72) Inventors: **Benedikt Gloess**, Gelsenkirchen (DE);  
**Markus Wild**, Gelsenkirchen (DE);  
**Oliver Koszel**, Gelsenkirchen (DE);  
**Tim Meier**, Gelsenkirchen (DE); **Felix Pott**, Gelsenkirchen (DE)

2,989,101 A	6/1961	Allen	
5,537,896 A	7/1996	Halder	
5,960,677 A	10/1999	Carmien	
D424,395 S *	5/2000	Lamond	D8/58
D463,725 S	10/2002	Wroblewski et al.	
D507,467 S *	7/2005	Eidson	D8/52
D511,002 S	10/2005	Easley	
D529,174 S	9/2006	Kling et al.	
D530,421 S	10/2006	Topper et al.	
D605,012 S *	12/2009	Robinson	D8/52
D649,246 S	11/2011	Prichett et al.	
D652,703 S	1/2012	Onello et al.	
D680,398 S *	4/2013	Ritter	D8/52
D715,120 S *	10/2014	Bashir	D8/52
D732,915 S *	6/2015	Mandic	D8/52
D774,190 S	12/2016	Lee et al.	
D775,332 S	12/2016	Merz et al.	
D775,333 S	12/2016	Ding et al.	
D795,498 S	8/2017	Hollinger	
D796,039 S *	8/2017	McMillan	D24/143
D801,771 S *	11/2017	Wu	D8/52

(73) Assignee: **AESCULAP AG**, Tuttlingen (DE)

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

(21) Appl. No.: **29/745,166**

(22) Filed: **Aug. 4, 2020**

**Related U.S. Application Data**

(62) Division of application No. 35/507,524, filed on Jun. 25, 2019 (U.S. filing date under 35 U.S.C. 384), and having an international filing date of Jun. 25, 2019, now Pat. No. Des. 904,606.

(Continued)

(30) **Foreign Application Priority Data**

*Primary Examiner* — Samantha Q Lawrence

Feb. 7, 2019 (EM) ..... 006195079

(51) **LOC (13) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/133**

(58) **Field of Classification Search**  
USPC ..... D24/127, 130, 133, 146, 147, 137, 138,  
D24/171; D8/75, 76, 77, 78, 79, 80, 81,  
D8/105, 107, 4, 5, 52, 54, 55, 56, 57, 58,  
D8/88, 89

CPC ..... B25F 1/006; B25D 1/00; B25D 2222/42;  
B25D 2222/54; B25D 2222/57; A61B  
17/1735; A61B 17/1782; A61B 17/60;  
A61B 17/92; A61B 2017/922; A61B  
90/00; A61C 3/08

See application file for complete search history.

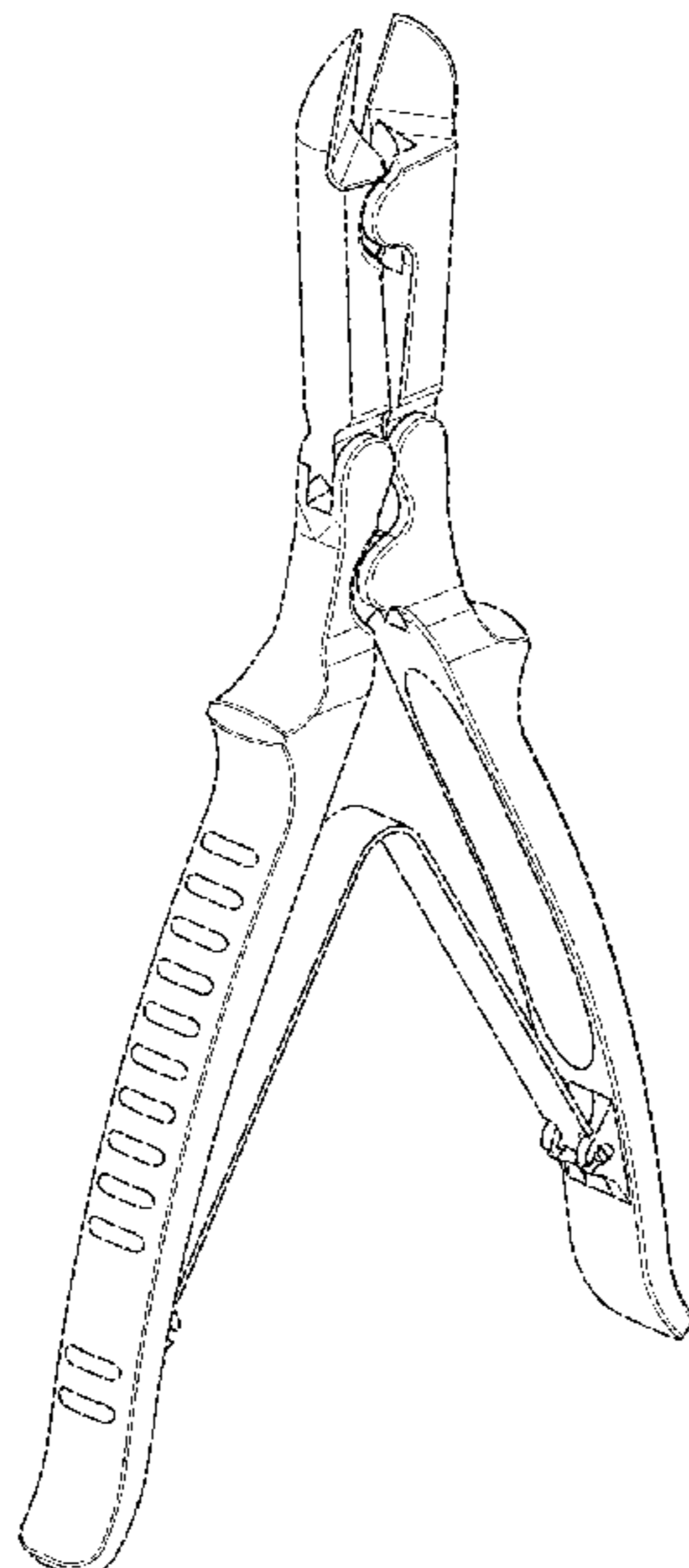
(57) **CLAIM**

The ornamental design for a surgical tool, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a surgical tool;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a bottom view thereof; and,  
FIG. 7 is a top view thereof.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D808,761	S	1/2018	Nelson	
D826,677	S	8/2018	Nelson	
D831,210	S	10/2018	Nelson et al.	
D834,907	S *	12/2018	Poillot .....	D8/52
D846,738	S	4/2019	Kalina, Jr. et al.	
D850,228	S *	6/2019	Moyer .....	D8/52
10,376,298	B2	8/2019	Fischer et al.	
10,390,830	B2 *	8/2019	Schulz .....	A61B 17/105
D879,571	S *	3/2020	Thomas .....	D8/52
D884,889	S	5/2020	Cahill	
D888,525	S	6/2020	Montoli	
D890,588	S *	7/2020	Wong .....	D8/52
D896,050	S *	9/2020	Heinsohn .....	D8/52
10,786,287	B2 *	9/2020	Beger .....	A61B 17/8863
2016/0288311	A1	10/2016	Ferris	

\* cited by examiner

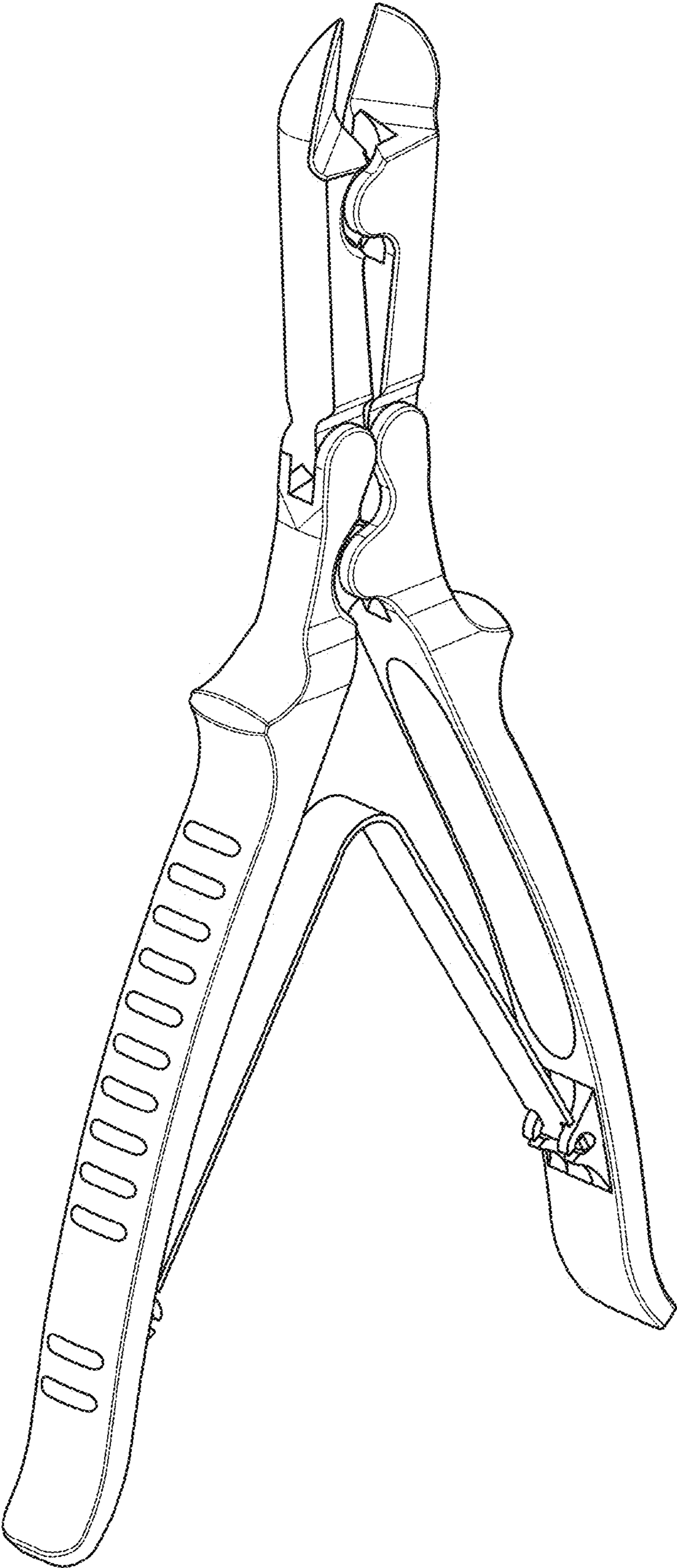


FIG. 1

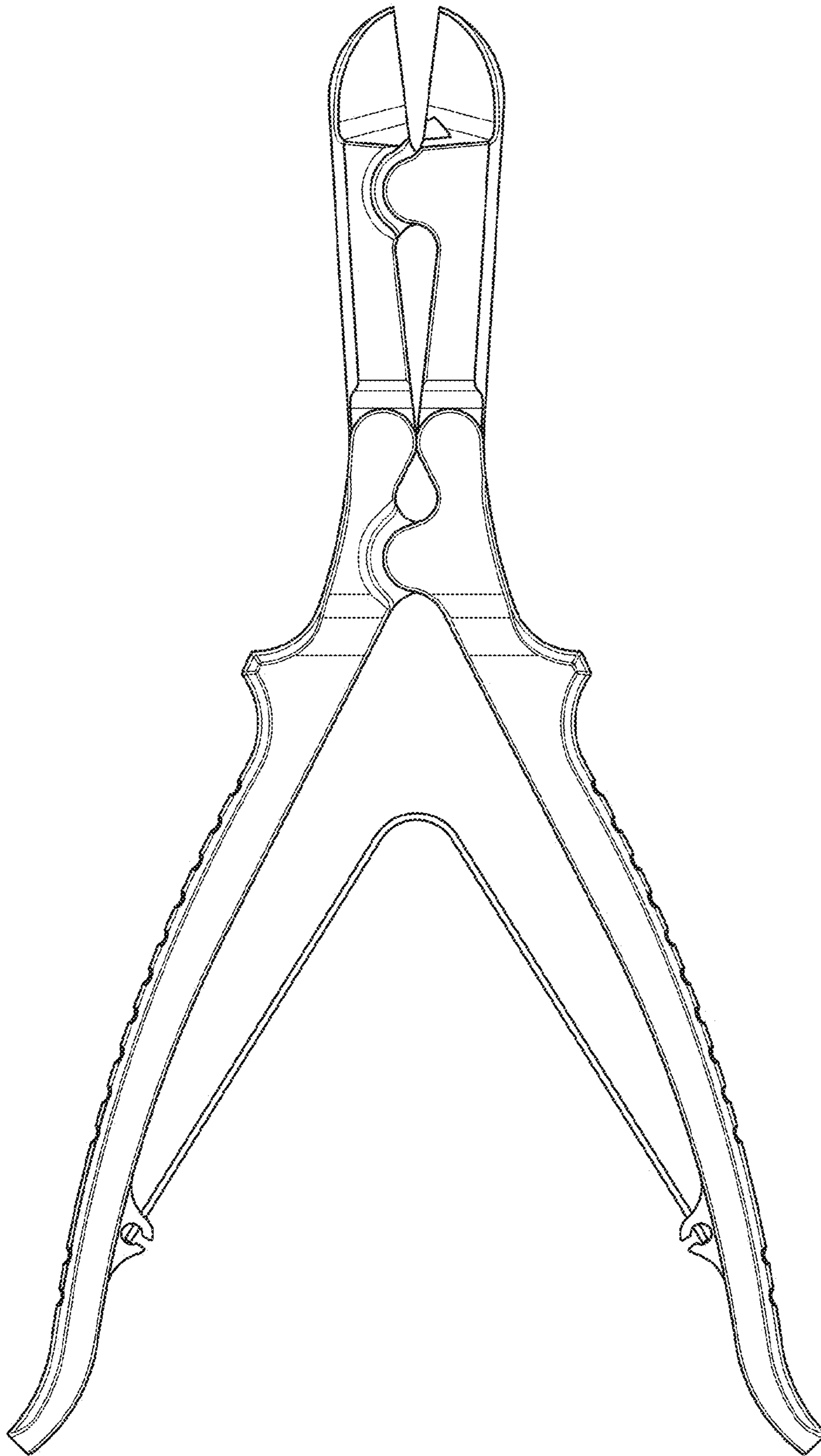


FIG. 2

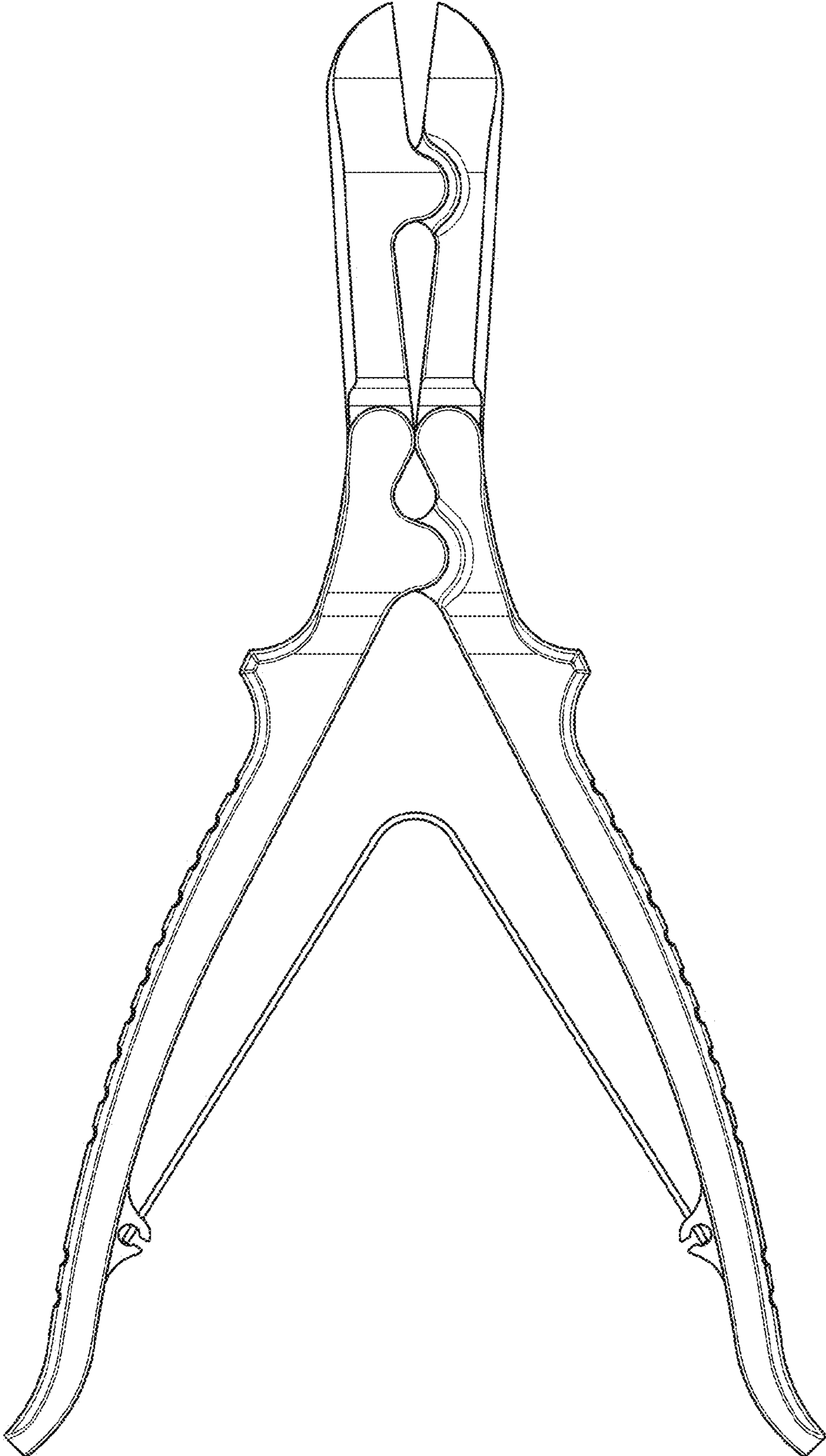


FIG. 3

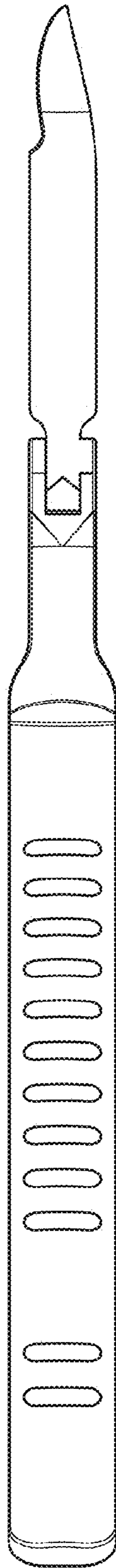


FIG. 4

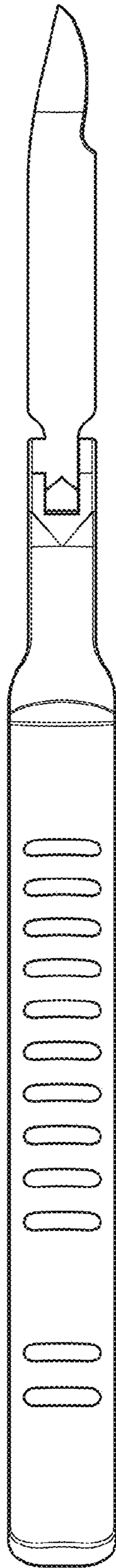


FIG. 5

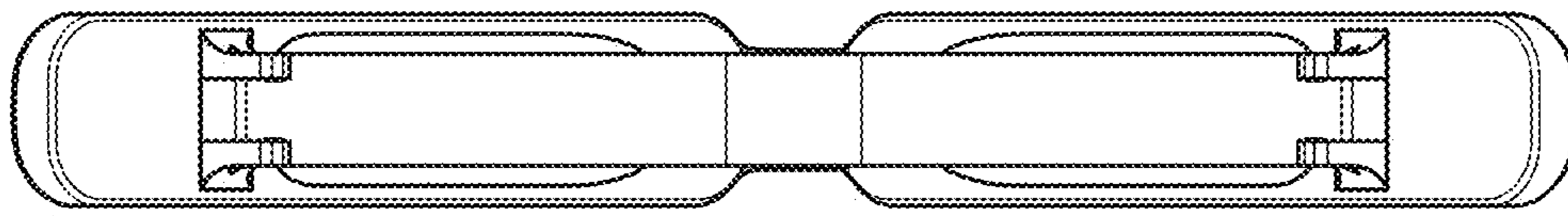


FIG. 6



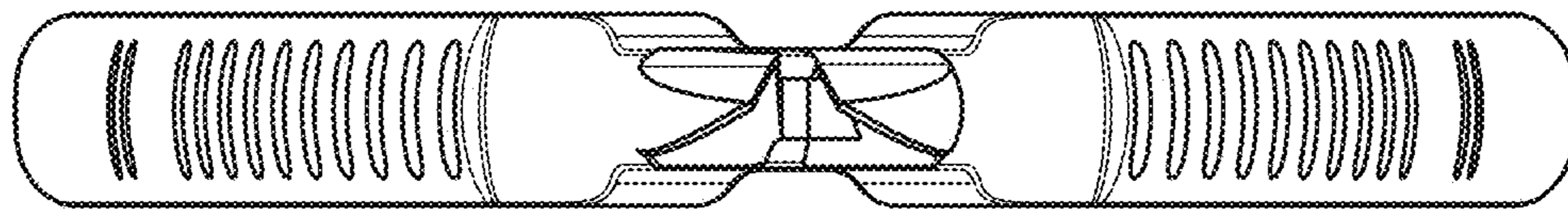


FIG. 7