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(12) **United States Design Patent** (10) **Patent No.:** **US D861,607 S**  
**Matthews et al.** (45) **Date of Patent:** **\*\* Oct. 1, 2019**

(54) **CONNECTOR FOR AN ELECTRIC VEHICLE**

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

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(51) **LOC (12) Cl.** ..... **13-02**

(52) **U.S. Cl.**  
USPC ..... **D13/120**

(58) **Field of Classification Search**

USPC ..... D13/120, 133, 146, 147, 151, 153, 154,  
D13/155, 156; D3/208; D8/349, 382,  
D8/394, 396

CPC .... B65H 75/36; H01R 13/5845; H01R 13/72;  
H01R 31/06; H01R 11/00; H04M 1/15;  
F16G 11/14; D06F 55/00; H02M  
2001/0009; F02C 7/28; H02G 15/113

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D602,433	S	*	10/2009	Katou	.....	D13/120
D603,337	S	*	11/2009	Katou	.....	D13/120
D634,709	S	*	3/2011	Ichio	.....	D13/119
D669,033	S	*	10/2012	Senk	.....	D13/133
D673,122	S	*	12/2012	Huss, Jr.	.....	D13/133
8,342,856	B2	*	1/2013	Takada	.....	H01R 13/521 439/246
D700,143	S	*	2/2014	Ichio	.....	D13/120
D716,233	S	*	10/2014	Lai	.....	D13/146
D743,893	S	*	11/2015	Kuribayashi	.....	D13/146
D768,082	S	*	10/2016	Chuang	.....	D13/146
D794,104	S	*	8/2017	Zou	.....	D13/147

(Continued)

OTHER PUBLICATIONS

ChargePoint Reveals New Concept Design for High-Powered Charging of Electric Aircraft and Semi-Trucks, ChargePoint, article published May 9, 2018, retrieved on Feb. 10, 2019, retrieved from the Internet URL: <https://www.chargepoint.com/about/news/chargepoint-reveals-new-concept-design-high-powered-charging-electric-ai>.\*

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(57) **CLAIM**

The ornamental design for a connector for an electric vehicle, as shown and described.

**DESCRIPTION**

FIG. 1 shows a front perspective view of our new design for a connector for an electric vehicle;

FIG. 2 shows a front view of the connector for an electric vehicle of FIG. 1;

FIG. 3 shows a back view of the connector for an electric vehicle of FIG. 1;

FIG. 4 shows a right view of the connector for an electric vehicle of FIG. 1;

FIG. 5 shows a left view of the connector for an electric vehicle of FIG. 1;

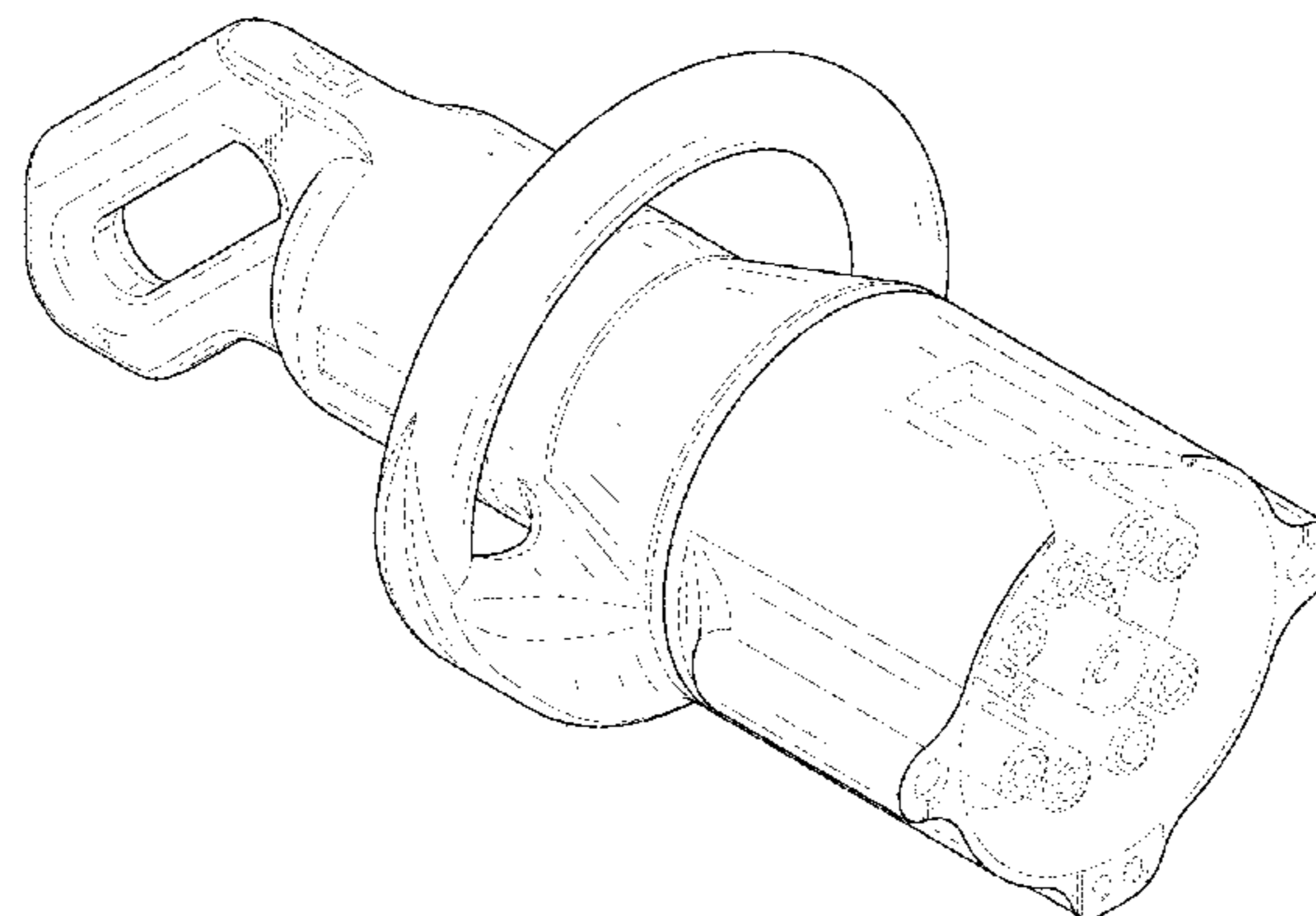
FIG. 6 shows a top view of the connector for an electric vehicle of FIG. 1;

FIG. 7 shows a bottom view of the connector for an electric vehicle of FIG. 1; and,

FIG. 8 shows a rear perspective view of the connector for an electric vehicle of FIG. 1.

The broken lines in the figures illustrate portions of the connector for an electric vehicle that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D797,052 S \* 9/2017 Moseke ..... D13/146  
9,793,642 B2 \* 10/2017 Natter ..... H01R 13/506  
D806,038 S \* 12/2017 Zhang ..... D13/147

\* cited by examiner

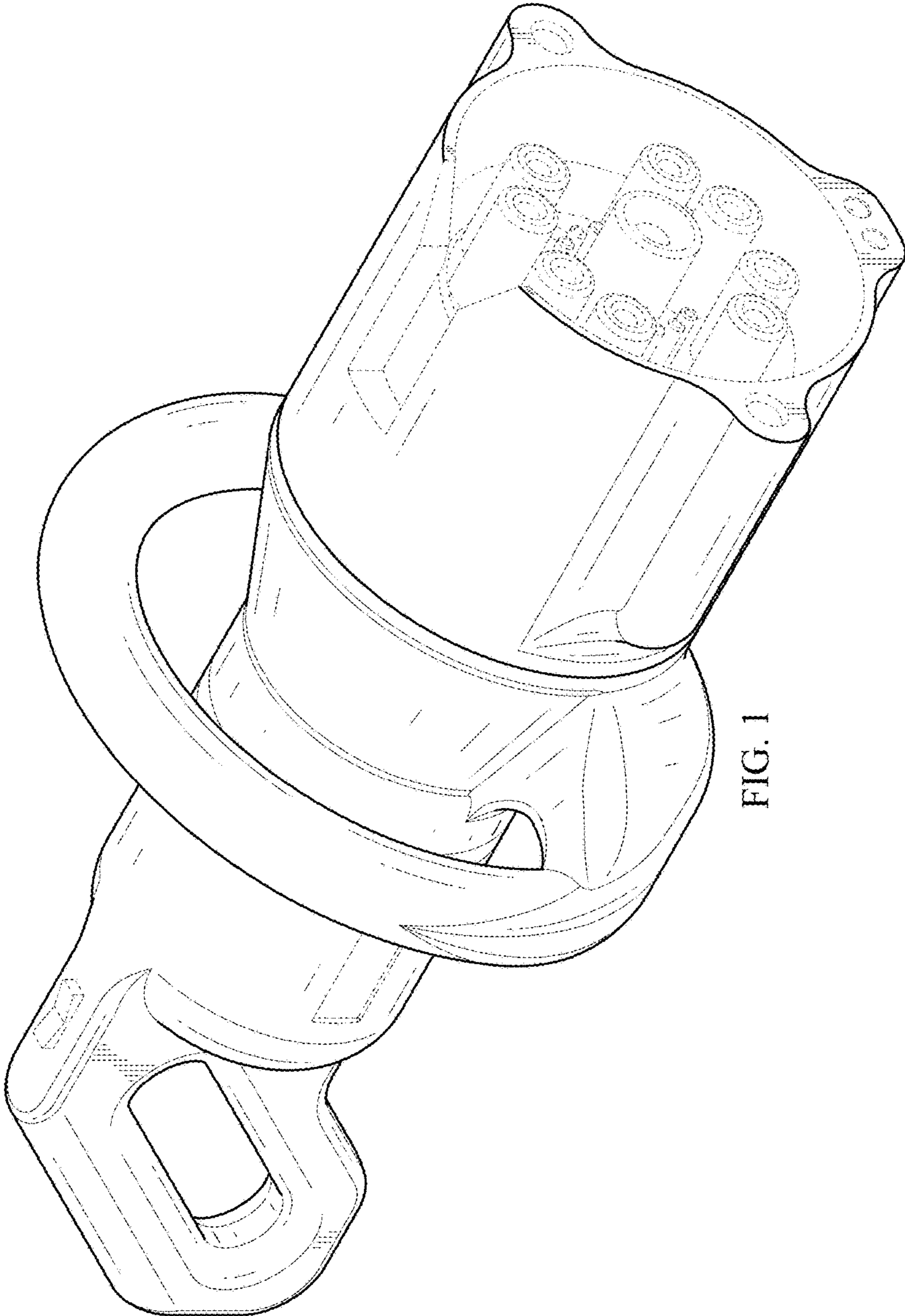


FIG. 1

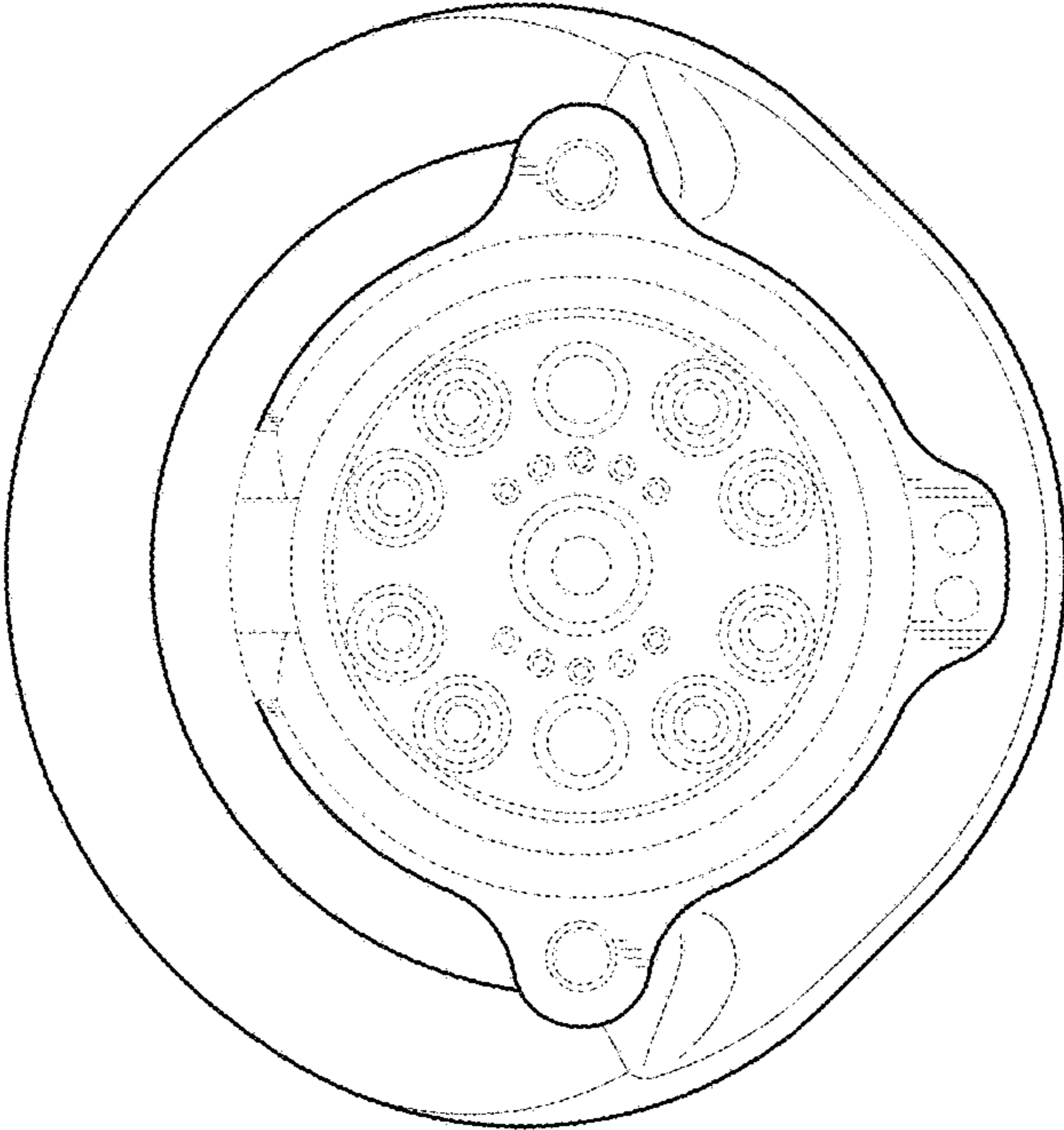


FIG. 2

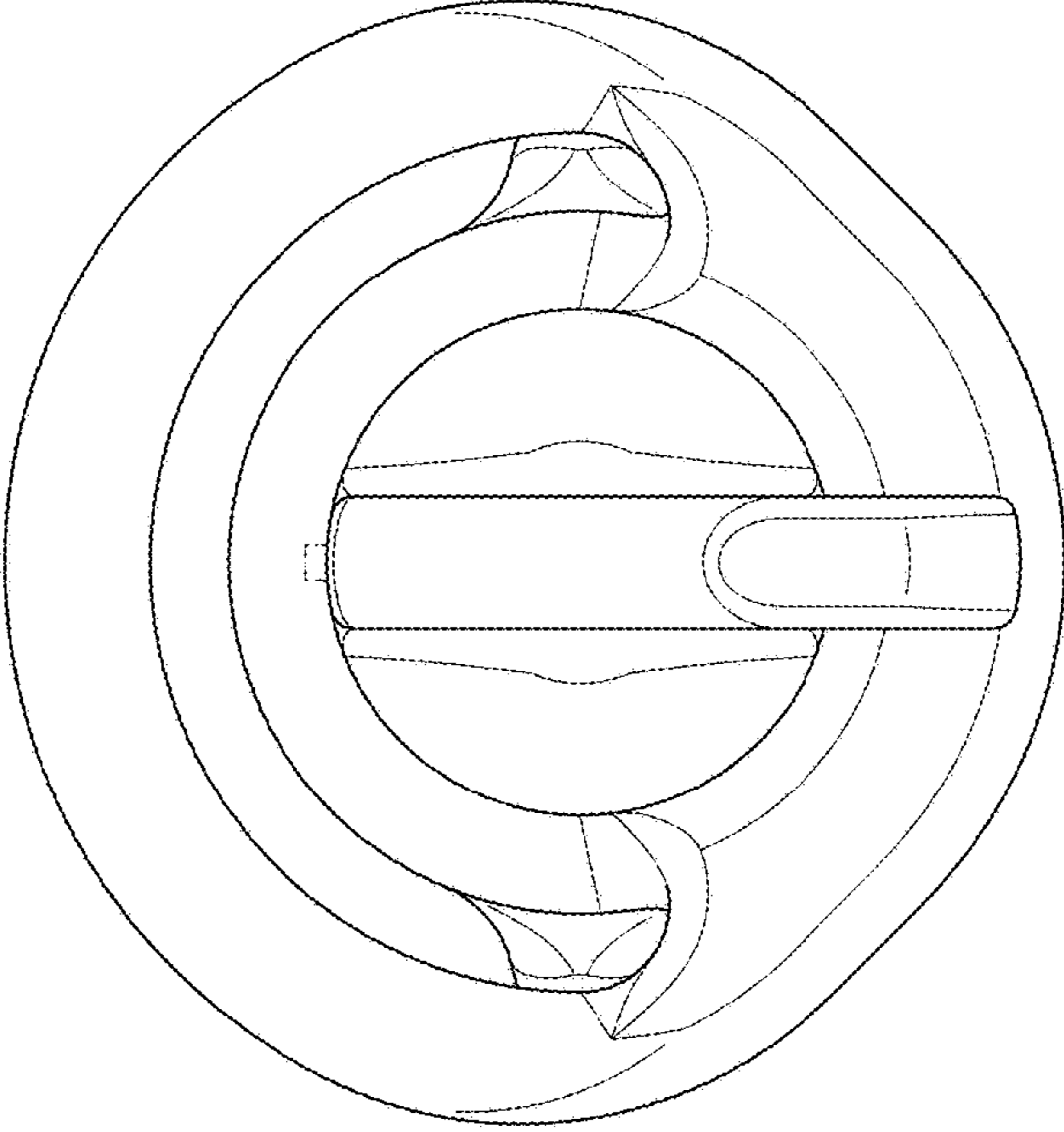


FIG. 3

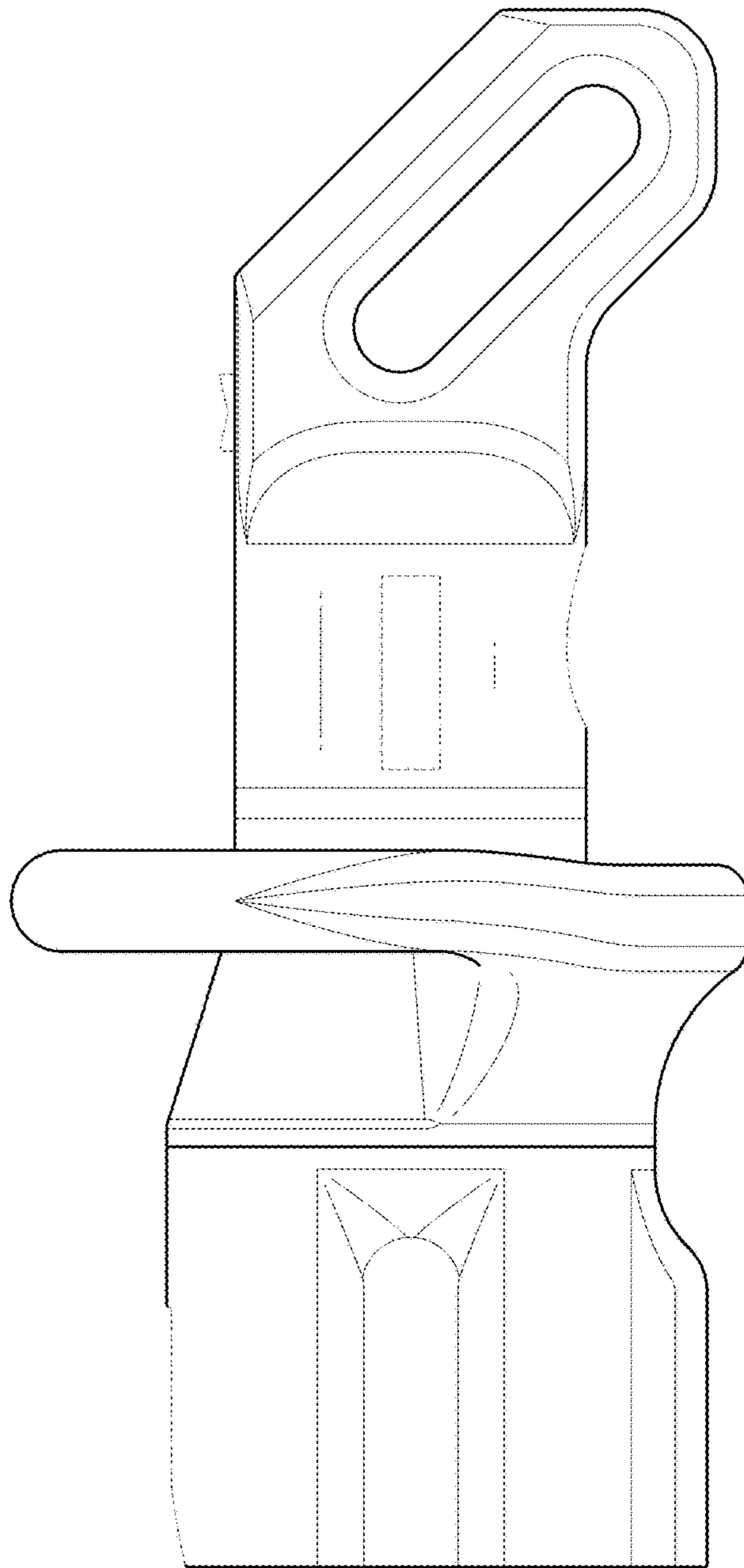


FIG. 4

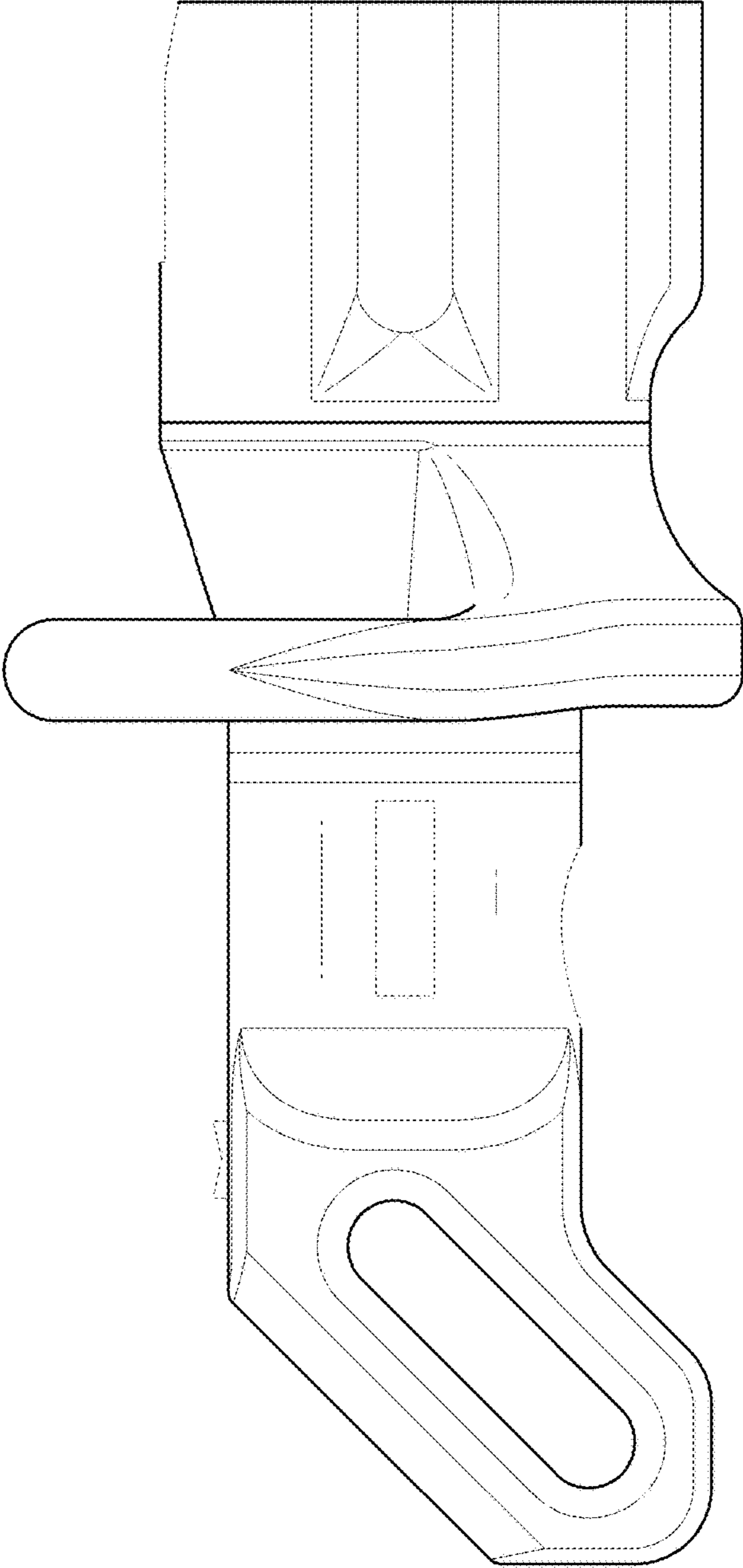


FIG. 5

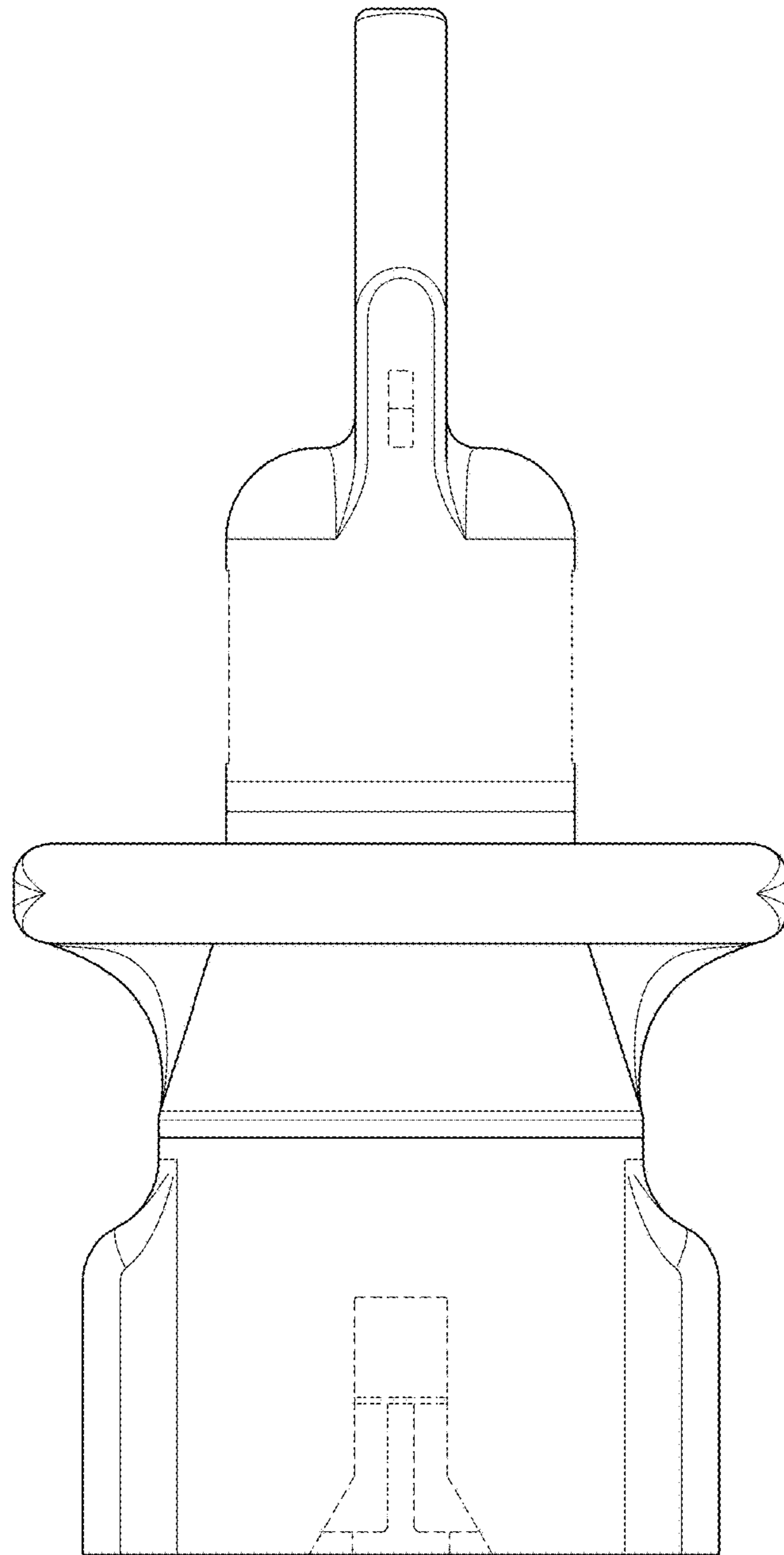


FIG. 6



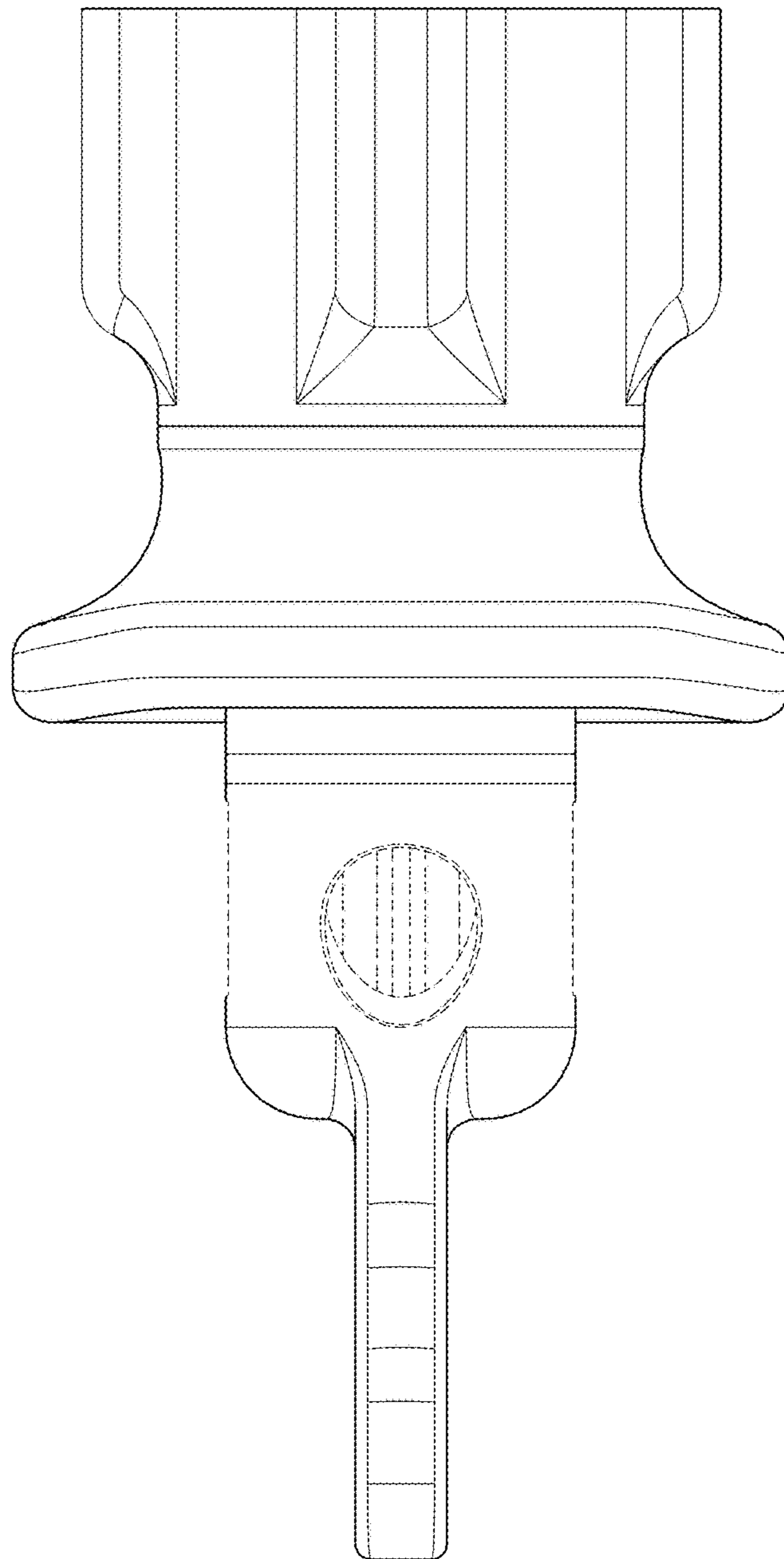


FIG. 7

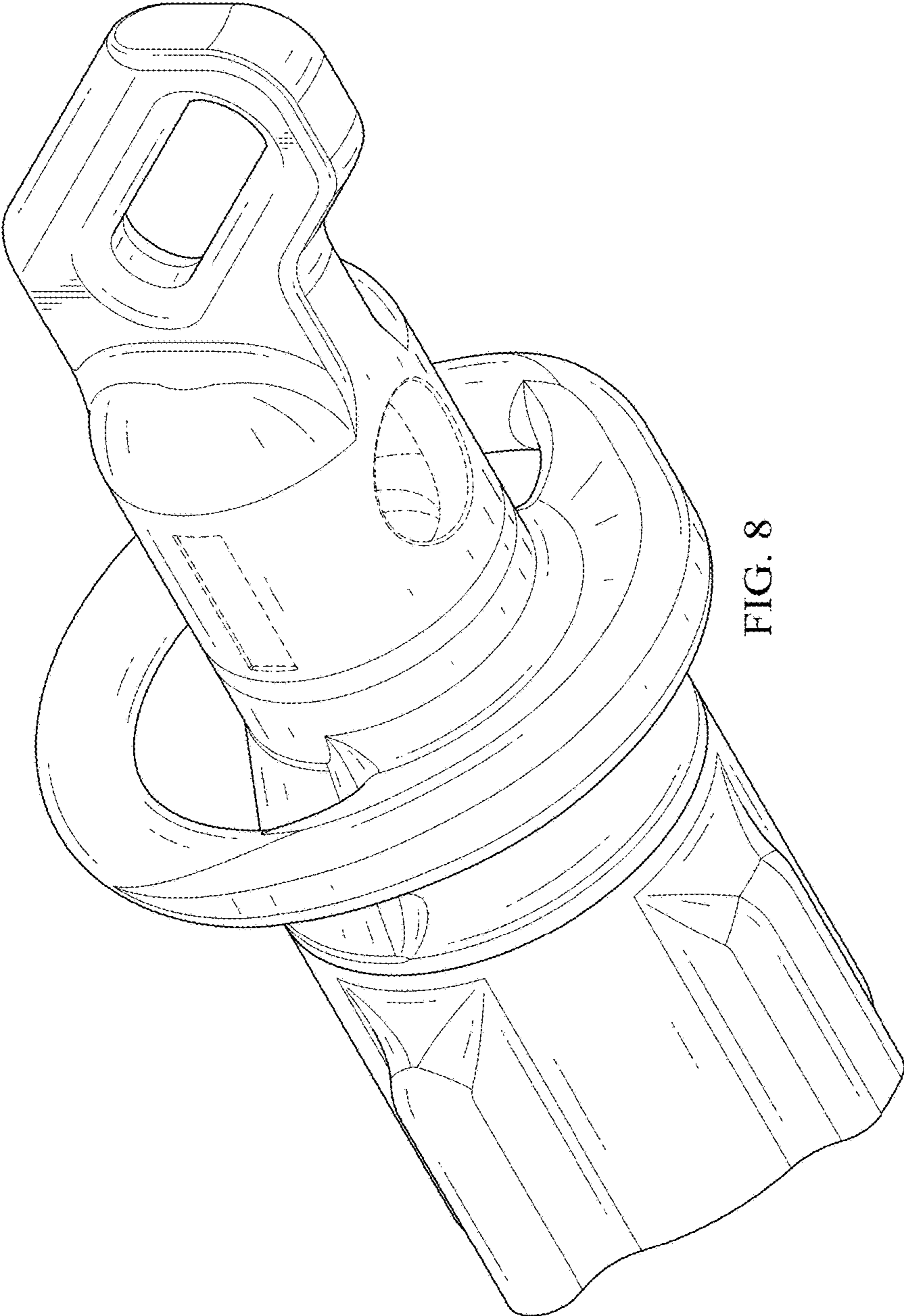


FIG. 8