



US00D707529S

(12) **United States Design Patent**  
**Fretz**

(10) **Patent No.:** **US D707,529 S**  
(45) **Date of Patent:** **\*\* Jun. 24, 2014**

(54) **SHACKLE**  
(71) Applicant: **Warn Industries, Inc.**, Clackamas, OR  
(US)  
(72) Inventor: **Darren G. Fretz**, Canby, OR (US)  
(73) Assignee: **Warn Industries, Inc.**, Clackamas, OR  
(US)

D239,003	S	*	3/1976	Seakan	.....	D8/334
4,102,124	A	*	7/1978	Swager	.....	59/86
4,423,610	A	*	1/1984	Hart et al.	.....	70/18
5,046,881	A	*	9/1991	Swager	.....	403/154
5,114,260	A	*	5/1992	Hart et al.	.....	403/24
5,433,547	A	*	7/1995	Hart et al.	.....	403/24
6,023,927	A	*	2/2000	Epstein	.....	59/86
D430,787	S	*	9/2000	Liu	.....	D8/333
D433,617	S	*	11/2000	Gray, Jr.	.....	D8/356
D454,293	S	*	3/2002	Bremicker	.....	D8/334
D698,621	S	*	2/2014	Moreau et al.	.....	D8/333

(\*\*) Term: **14 Years**

\* cited by examiner

(21) Appl. No.: **29/451,757**

*Primary Examiner* — Prabhakar Deshmukh

(22) Filed: **Apr. 8, 2013**

(74) *Attorney, Agent, or Firm* — Alleman Hall McCoy  
Russell & Tuttle LLP

(51) **LOC (10) Cl.** ..... **08-07**

(57) **CLAIM**

(52) **U.S. Cl.**  
USPC ..... **D8/333; D8/330**

The ornamental design for a shackle, as shown and described.

(58) **Field of Classification Search**  
USPC ..... D8/330, 331, 334, 333, 343; 70/14, 20,  
70/21, 22, 31, 51, 57.1, 233, 465, DIG. 3,  
70/DIG. 4; 292/246, 70, 288  
See application file for complete search history.

**DESCRIPTION**

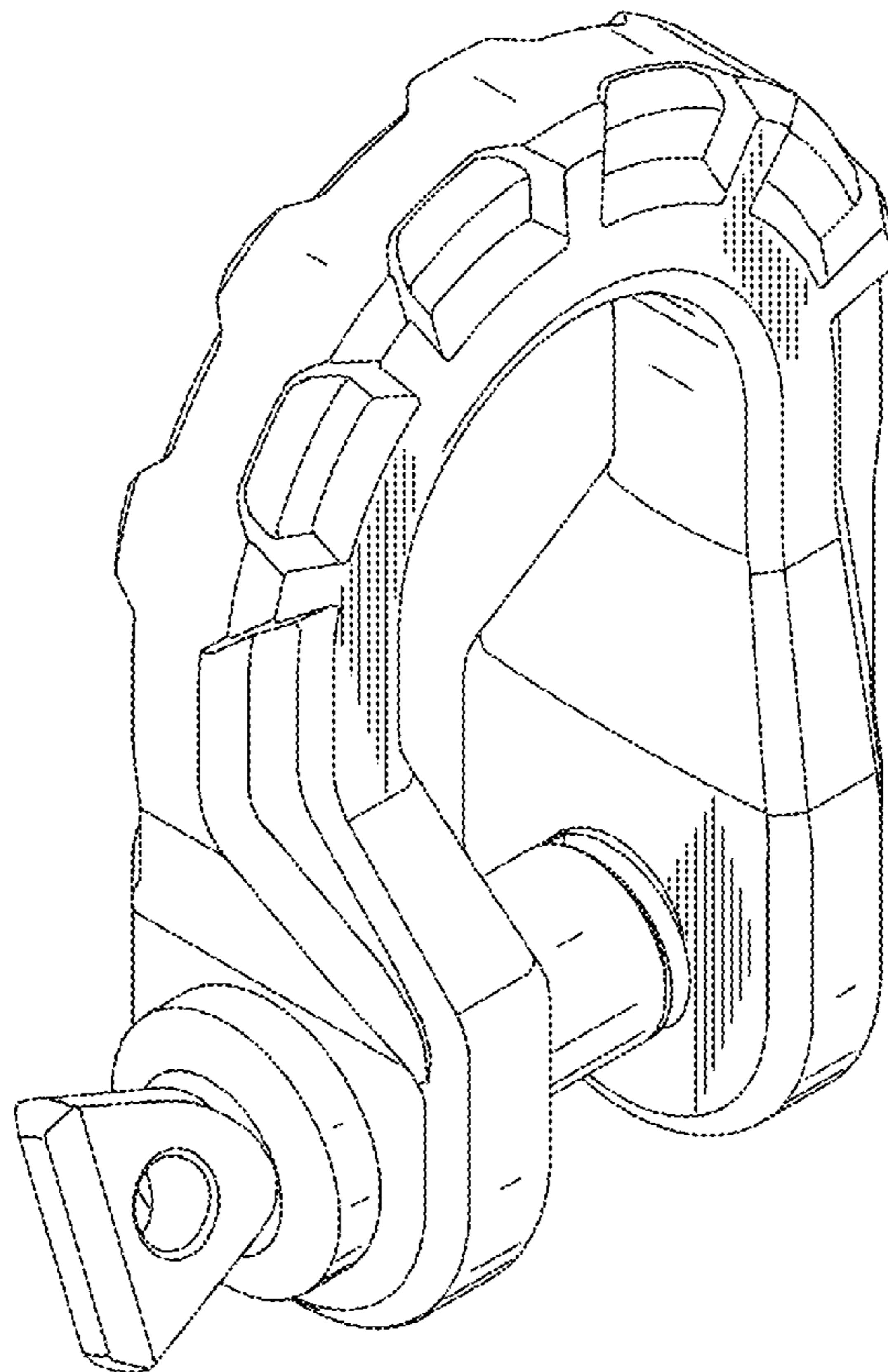
FIG. 1 is a perspective view of a shackle showing my new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is right side view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a left elevation thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,124,912	A	*	7/1938	Ehmann	.....	59/86
2,209,007	A	*	7/1940	Stevenson	.....	59/86

**1 Claim, 7 Drawing Sheets**



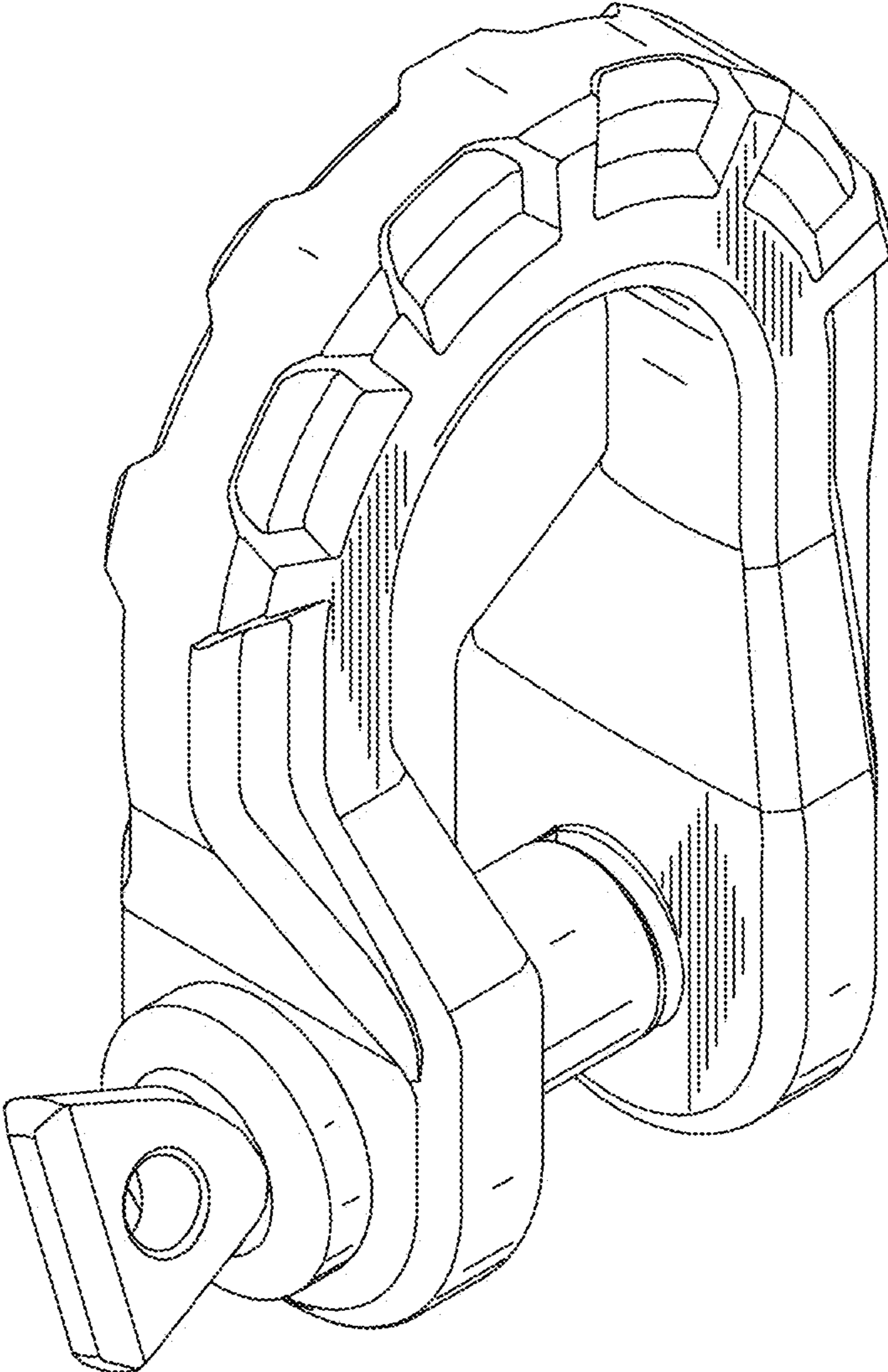


FIG 1

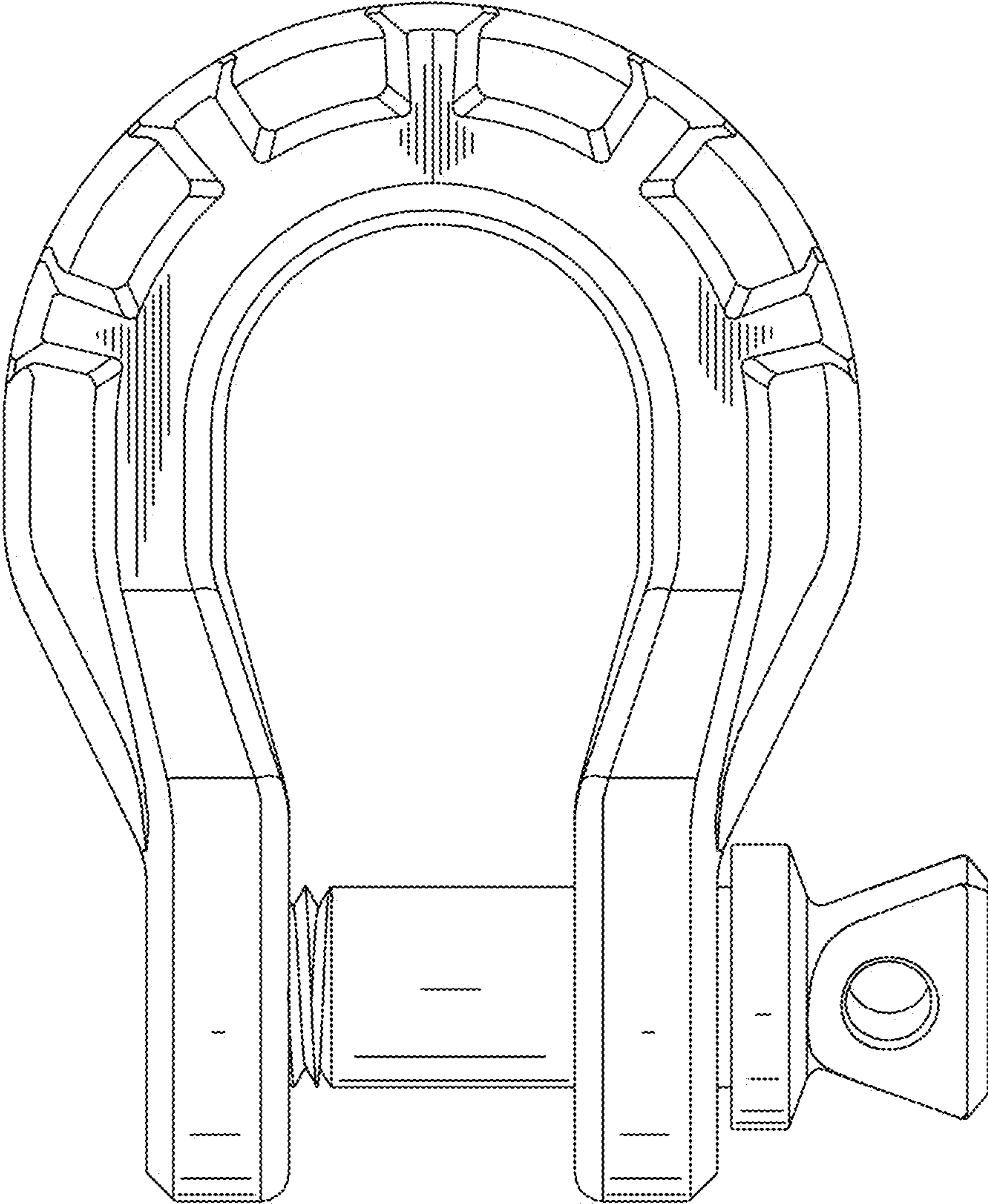


FIG 2

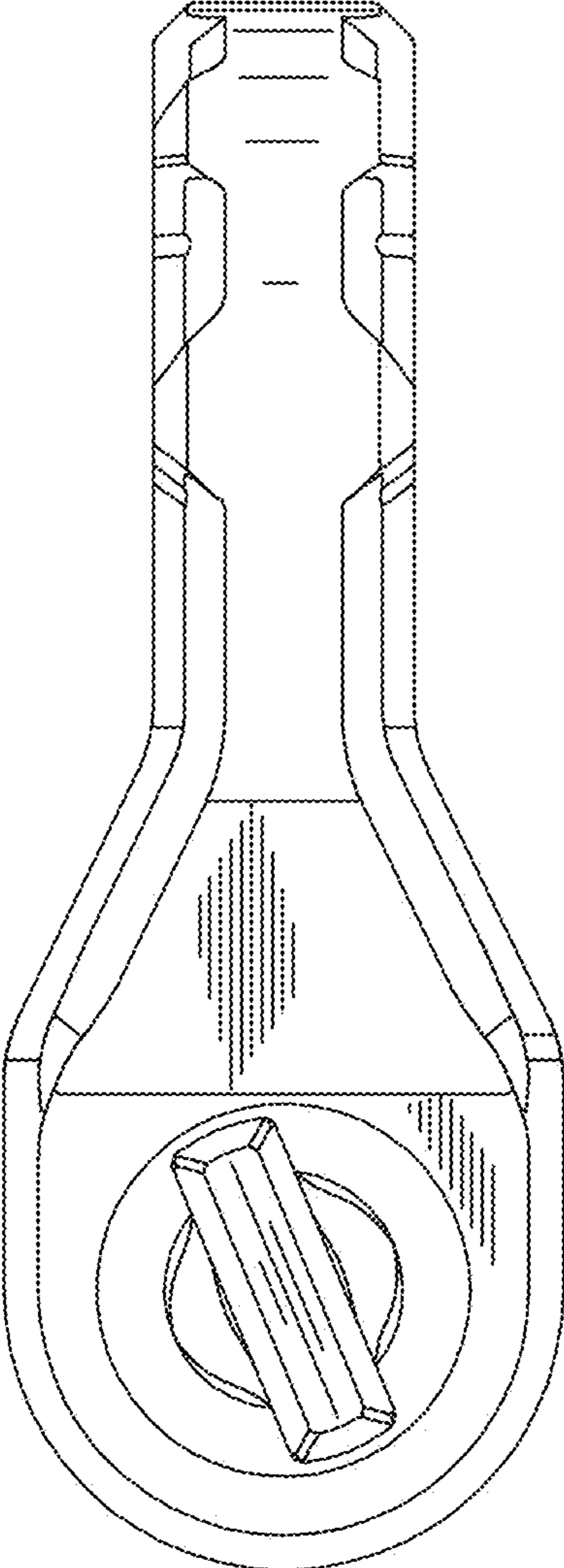


FIG 3



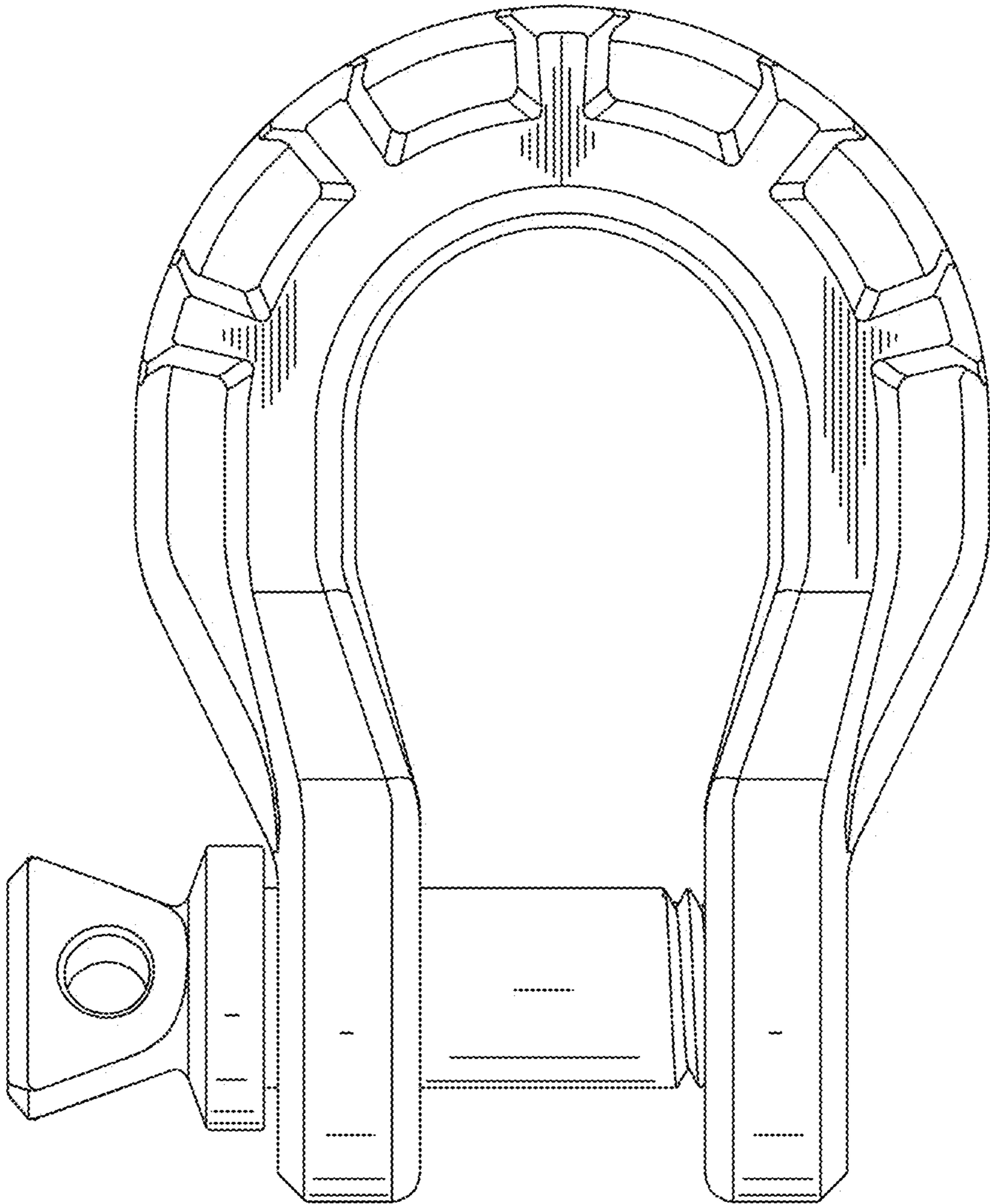


FIG 4

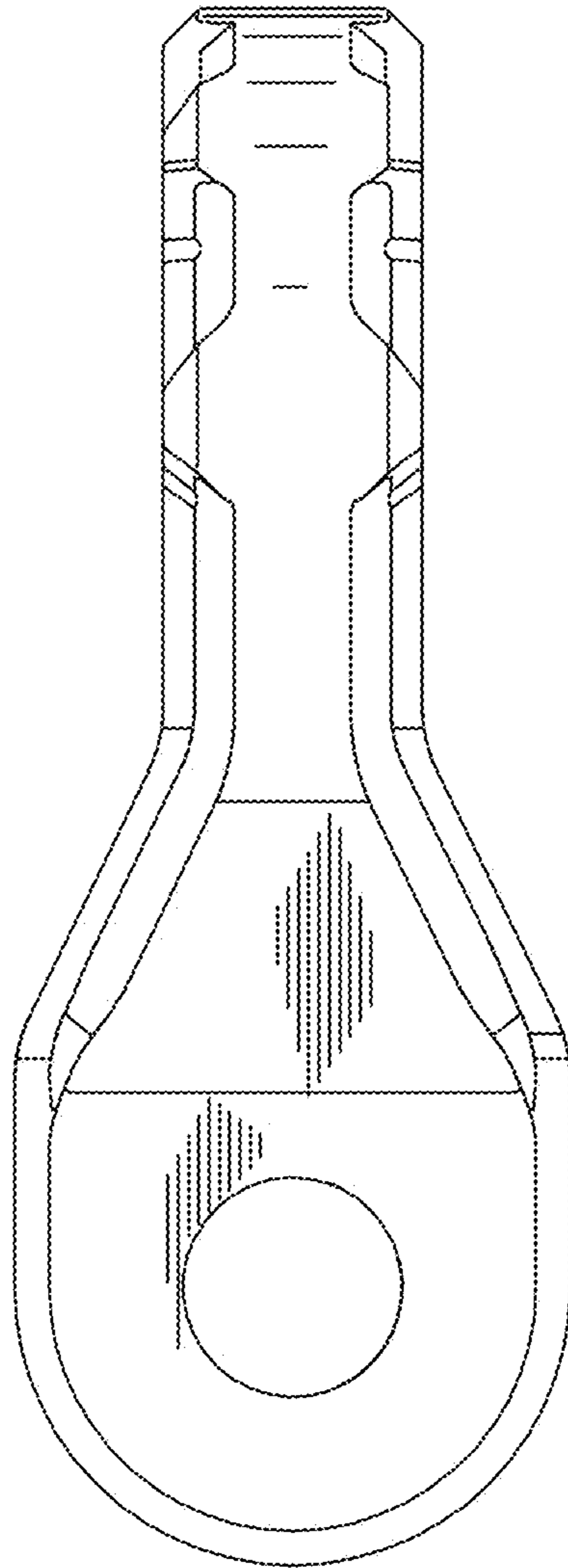


FIG 5

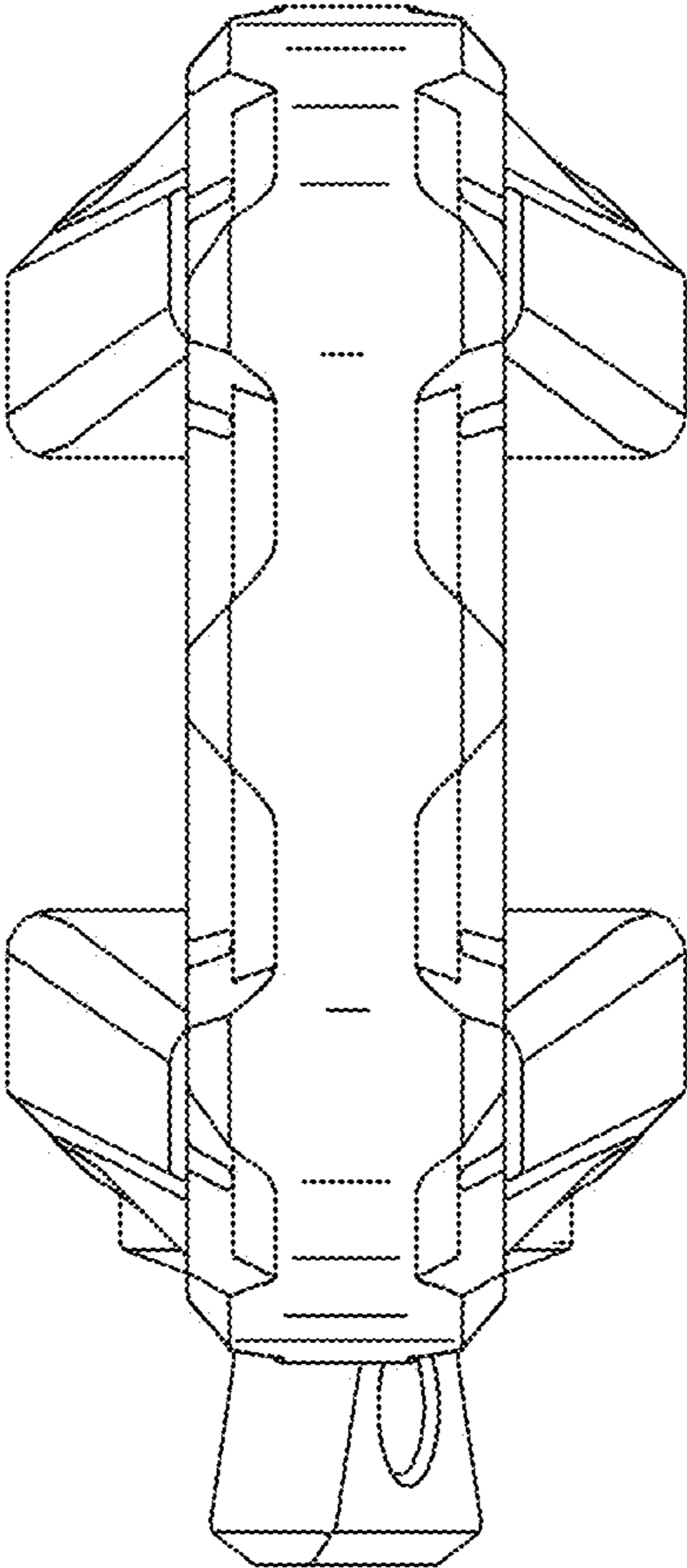


FIG 6

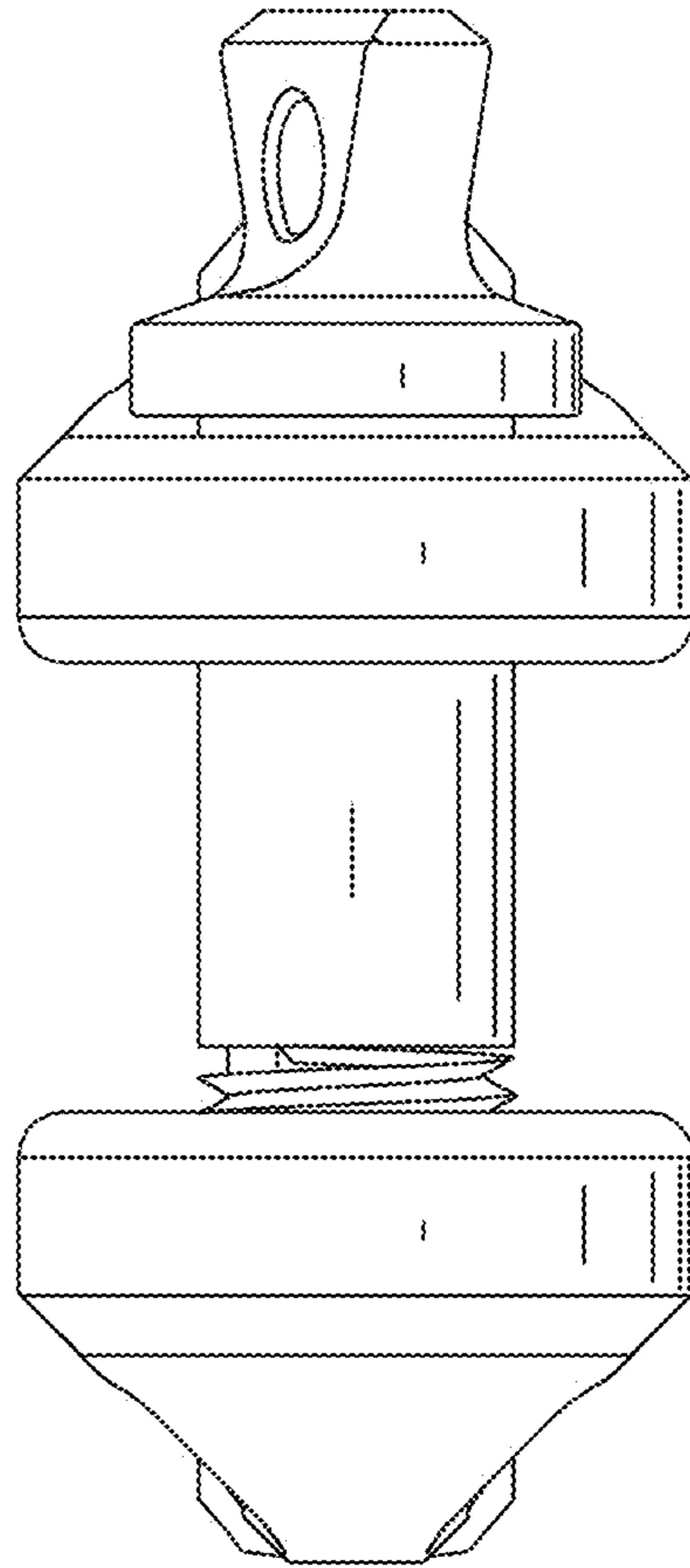


FIG 7