



US00D654342S

(12) **United States Design Patent**  
**Cavanaugh, Jr.**

(10) **Patent No.:** **US D654,342 S**

(45) **Date of Patent:** **\*\* Feb. 21, 2012**

(54) **SHARPENER**

(75) **Inventor:** **Gerald R. Cavanaugh, Jr.**, Marble Falls, TX (US)

(73) **Assignee:** **Fortune Products, Inc.**, Marble Falls, TX (US)

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

(21) **Appl. No.:** **29/382,286**

(22) **Filed:** **Dec. 30, 2010**

(51) **LOC (9) Cl.** ..... **08-05**

(52) **U.S. Cl.** ..... **D8/93**

(58) **Field of Classification Search** ..... D8/63,  
D8/90-94; 76/82, 84, 86-89; 451/552, 555-558  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,041,631	A *	10/1912	Johnson	.....	451/486
D276,884	S *	12/1984	Carter	.....	D8/93
D277,166	S *	1/1985	Call	.....	D8/93
4,494,340	A *	1/1985	Carter	.....	451/555
4,530,188	A *	7/1985	Graves	.....	451/555
D280,380	S *	9/1985	Graves	.....	D8/91
4,599,919	A	7/1986	Fortenberry		
D286,738	S *	11/1986	Lucko	.....	D8/91
D299,614	S	1/1989	Young		
D304,153	S *	10/1989	Reichow	.....	D8/93
D367,598	S	3/1996	Fortenberry		
D404,278	S *	1/1999	Gore	.....	D8/93
D453,290	S	2/2002	Huang		
D475,599	S	6/2003	Liu		

D487,691	S	3/2004	Huang		
6,805,619	B2	10/2004	Carbone		
D499,004	S *	11/2004	Smith	.....	D8/93
D529,361	S *	10/2006	Brookman	.....	D8/91
D551,531	S	9/2007	Zemel		
D575,130	S *	8/2008	Smith	.....	D8/93

**OTHER PUBLICATIONS**

<http://www.sharpneasy.com/>. Downloaded Mar. 22, 2011.\*

\* cited by examiner

*Primary Examiner* — Philip S Hyder

*Assistant Examiner* — Roselynn Cody

(74) *Attorney, Agent, or Firm* — Craft Chu PLLC; Andrew W. Chu

(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is an upper perspective view of the sharpener showing my design.

FIG. 2 is a front elevation view thereof;

FIG. 3 is a back elevation view thereof;

FIG. 4 is a top plan view;

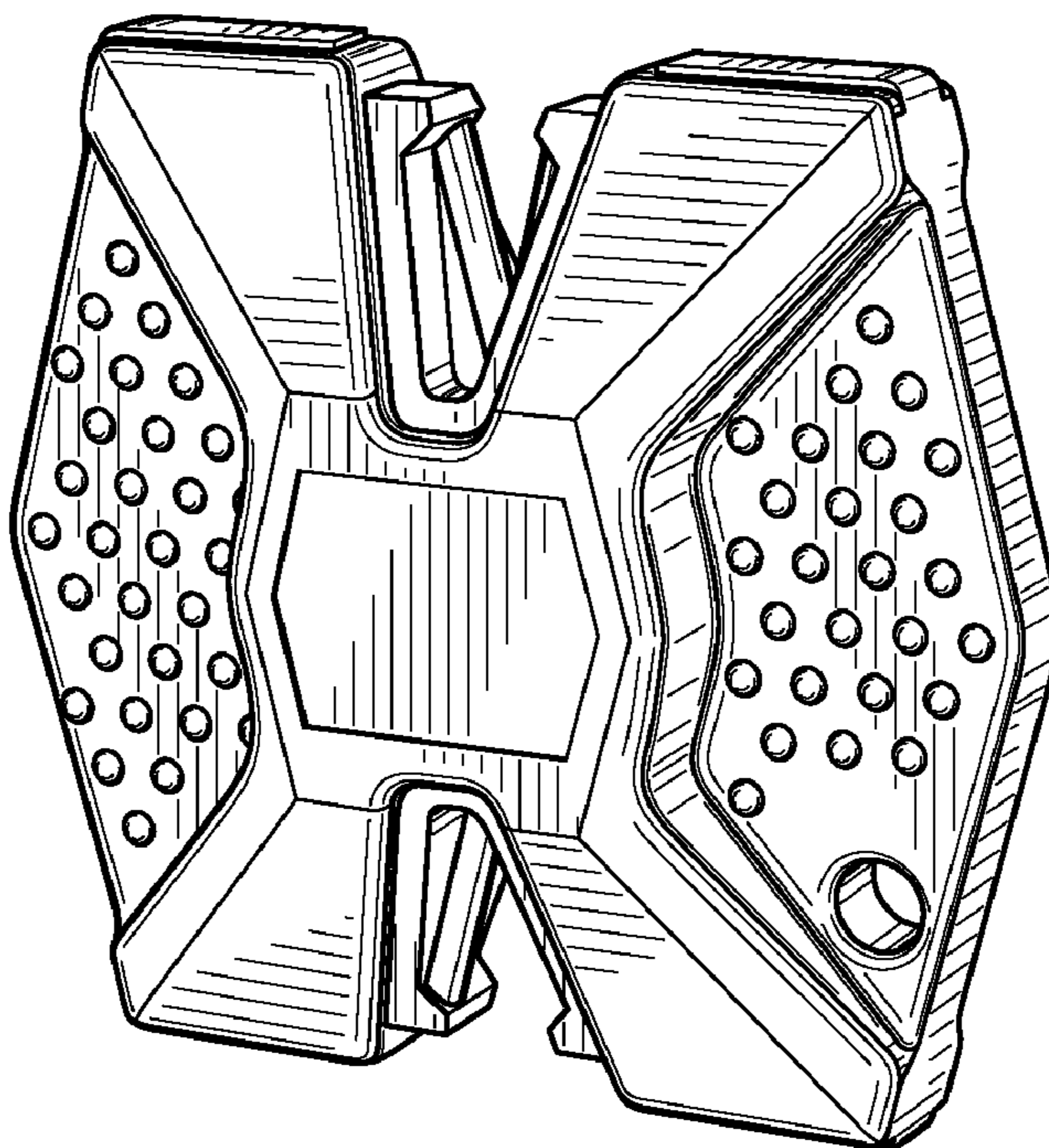
FIG. 5 is a bottom plan view;

FIG. 6 is a side elevation view thereof; and,

FIG. 7 is an opposite side view thereof.

The device sharpens blades, such as knife blades.

**1 Claim, 2 Drawing Sheets**



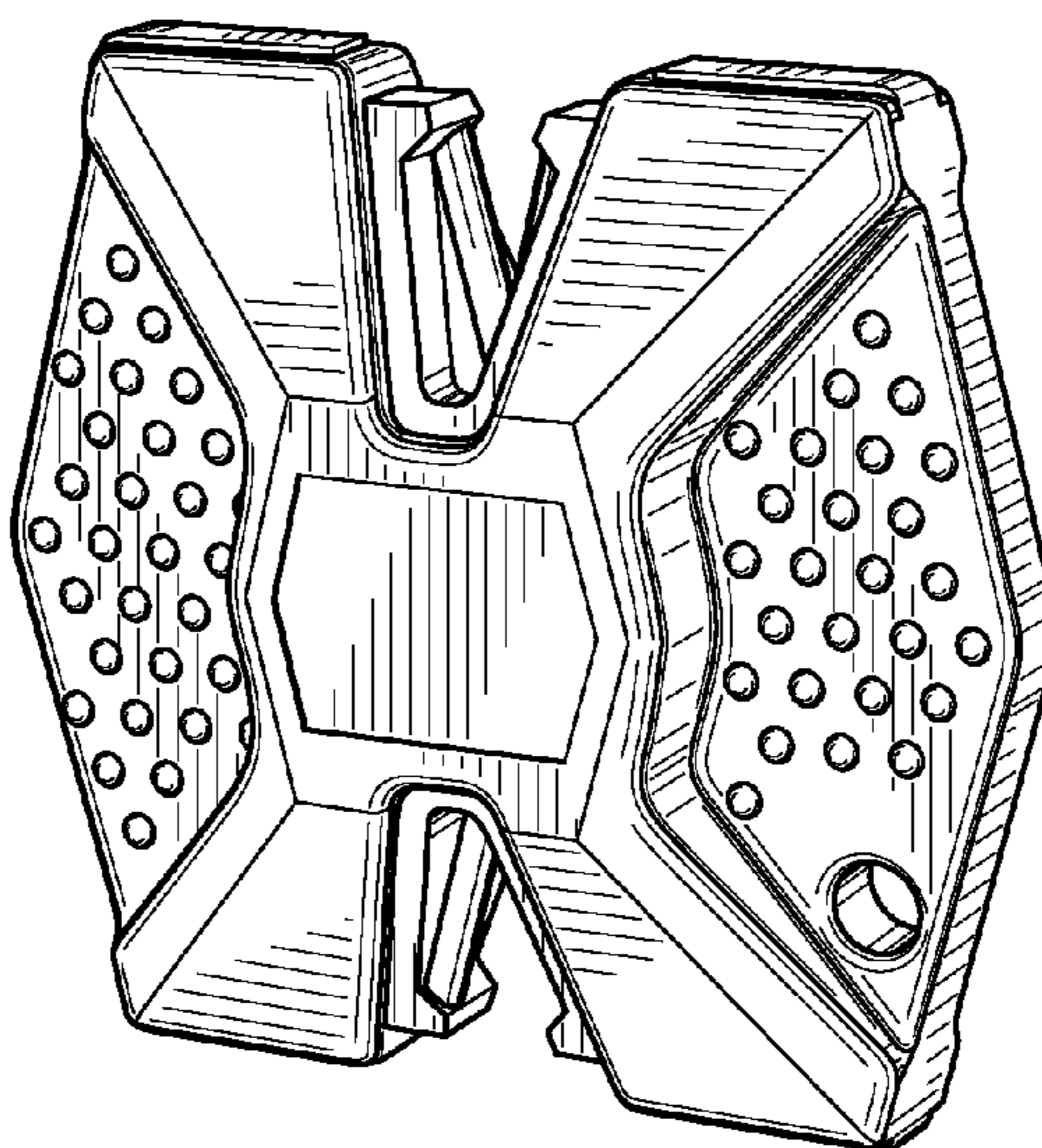


FIG. 1

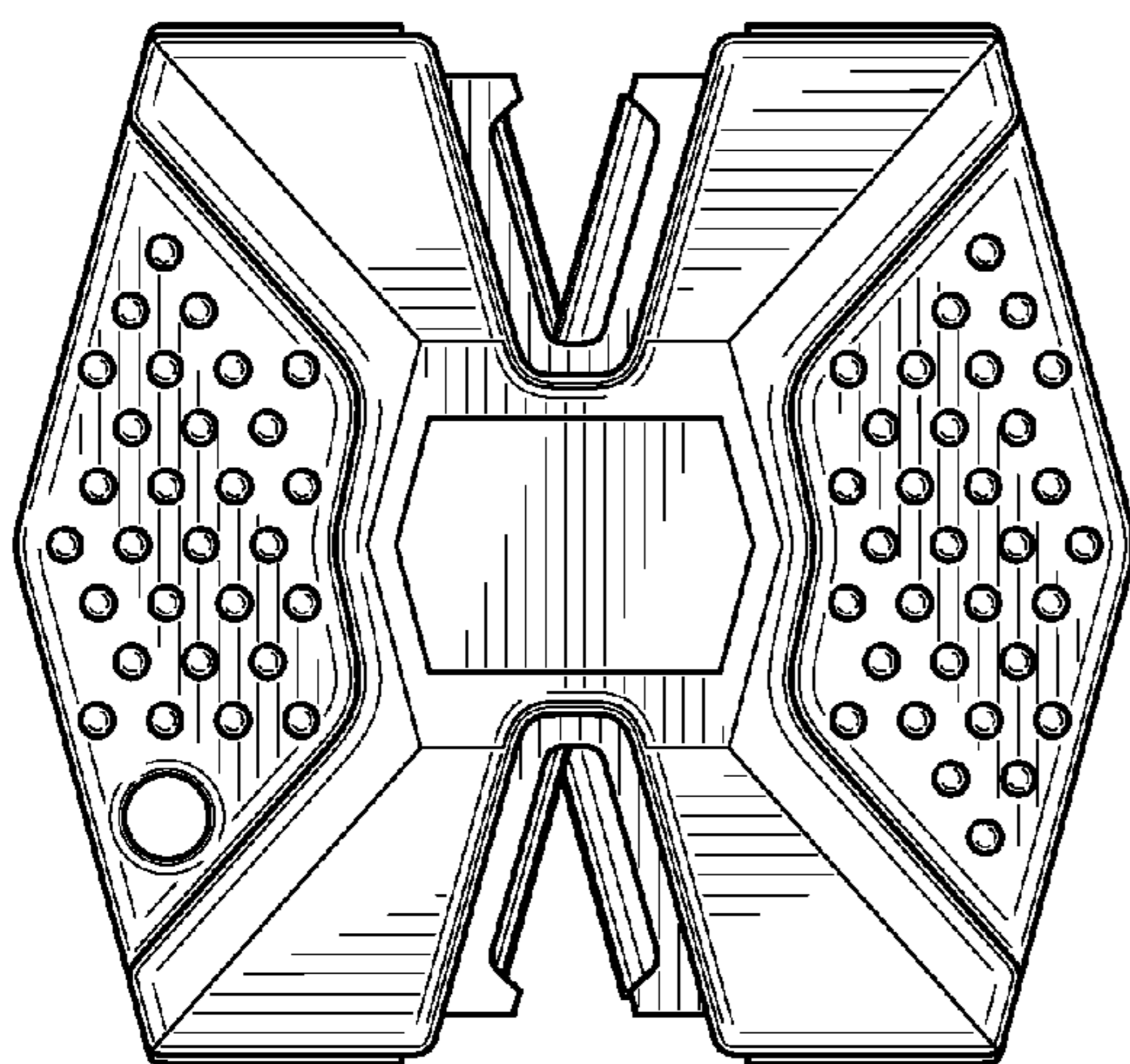


FIG. 2

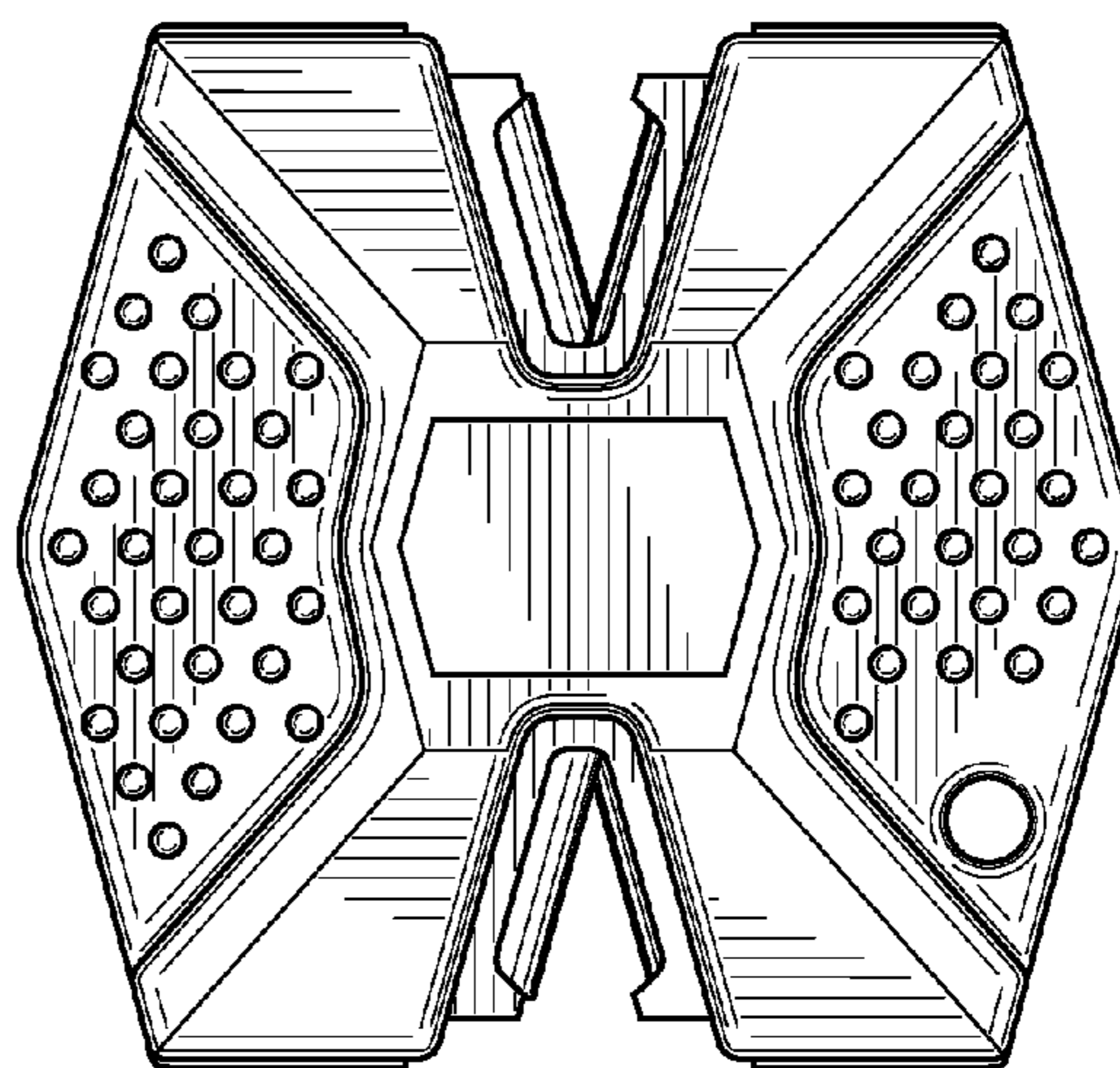
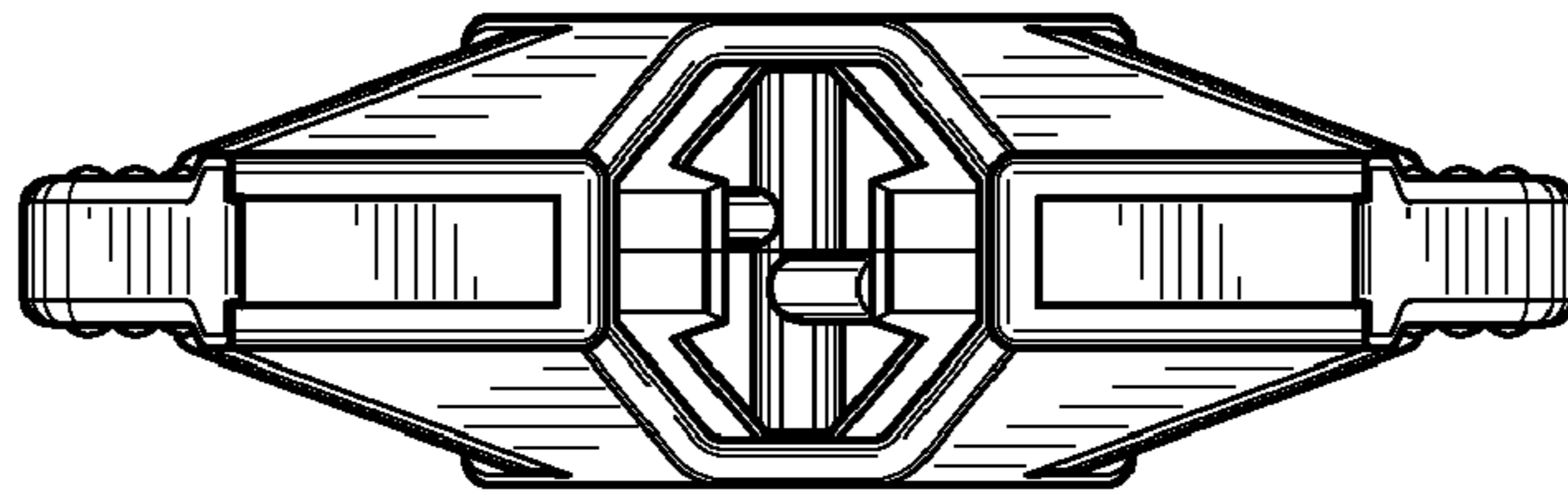
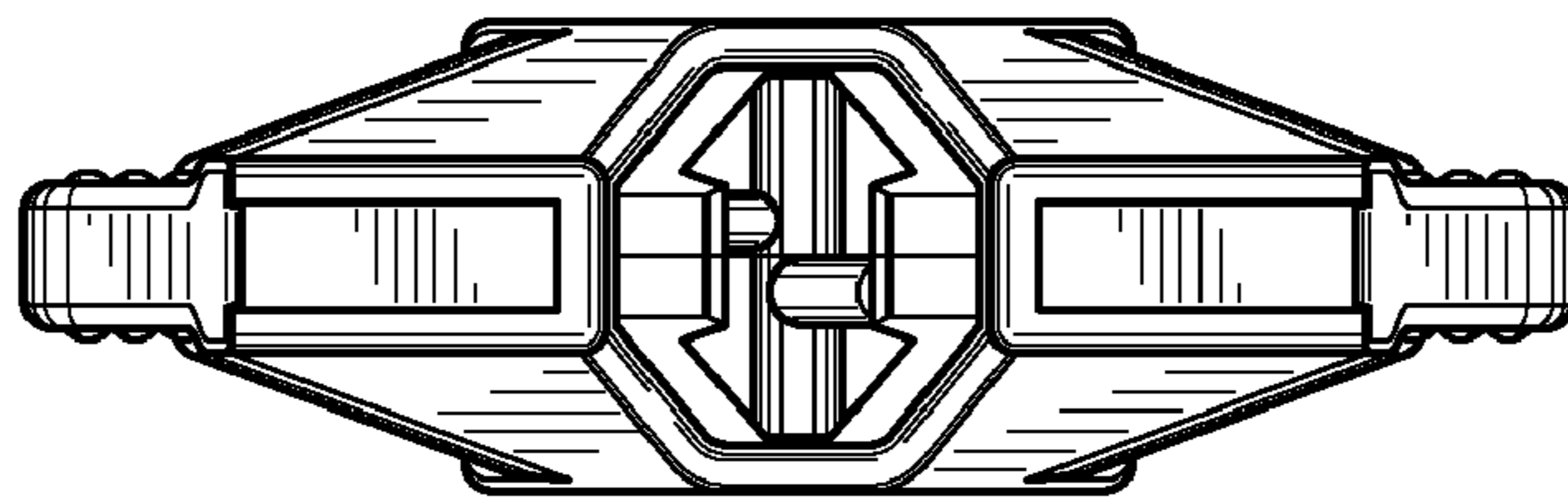


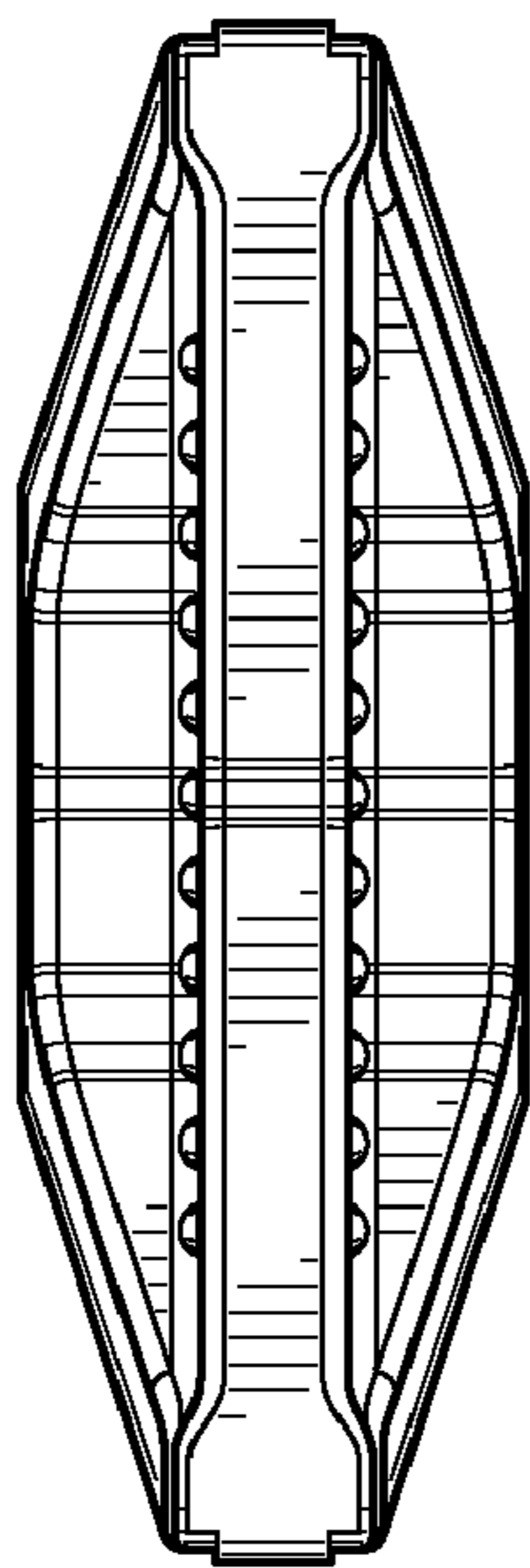
FIG. 3



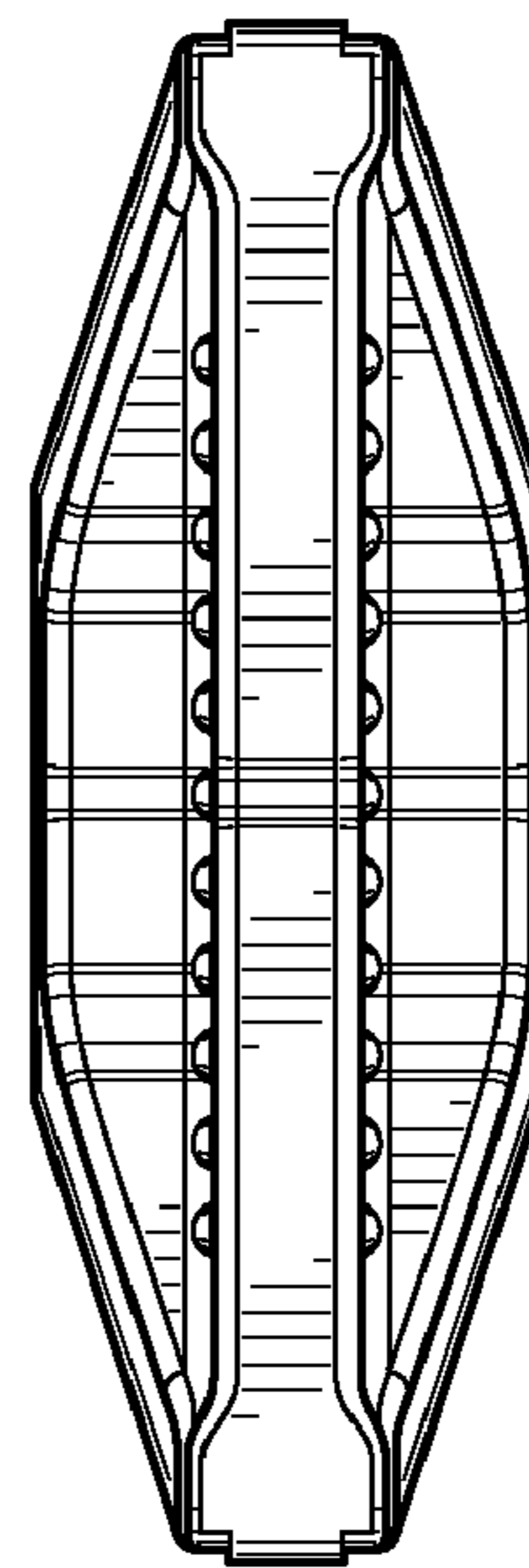
*FIG. 4*



*FIG. 5*



*FIG. 6*



*FIG. 7*