



US00D685874S

(12) **United States Design Patent**  
**Andrews, Jr. et al.**

(10) **Patent No.:** **US D685,874 S**  
(45) **Date of Patent:** **\*\* Jul. 9, 2013**

(54) **FIREARMS NOISE SUPPRESSOR**  
(76) Inventors: **Raymond W. Andrews, Jr.**, Rougemont, NC (US); **Morris Chadwell Resnik**, Hillsborough, NC (US)

4,008,538 A 2/1977 Center  
4,386,477 A 6/1983 Briley  
4,501,189 A 2/1985 Brandl et al.  
4,510,843 A 4/1985 Rabatin  
4,576,083 A \* 3/1986 Seberger, Jr. .... 89/14.4  
4,588,043 A \* 5/1986 Finn ..... 181/223  
4,643,073 A 2/1987 Johnson

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

(Continued)

(21) Appl. No.: **29/416,061**

**FOREIGN PATENT DOCUMENTS**

(22) Filed: **Mar. 16, 2012**

FR 0981869 1/1951  
FR 2101494 3/1972

(51) **LOC (9) Cl.** ..... **22-01**

**OTHER PUBLICATIONS**

(52) **U.S. Cl.**

USPC ..... **D22/108**

Alan C. Paulson, Silencer: History and Performance, vol. 1: Sporting and Tactical Silencers, 1996, Vaime Noise Suppressor at pp. 185-186, Paladin Press, United States.

(58) **Field of Classification Search**

USPC ..... D22/108; 42/76.01-76.1; 89/14.05-14.5; 124/92

*Primary Examiner* — Michael A Pratt

See application file for complete search history.

(74) *Attorney, Agent, or Firm* — Olive & Olive, P.A.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

37,193 A 12/1862 Alsop  
1,013,974 A 1/1912 Vandenbossche  
1,017,003 A 2/1912 Kenney  
1,021,742 A 3/1912 Moore  
1,111,202 A 9/1914 Westfall  
1,140,578 A 5/1915 Coulumbe  
1,173,687 A 2/1916 Thompson  
1,229,675 A 6/1917 Thompson  
1,341,363 A 5/1920 Fiala  
1,401,667 A 12/1921 Brown  
1,427,802 A 9/1922 Goodwin  
1,487,214 A 3/1924 Dezendorf  
1,487,312 A 3/1924 Bull  
2,448,382 A 8/1948 Mason  
2,503,491 A 4/1950 Janz  
2,868,078 A 1/1959 Jarrett  
2,932,915 A 4/1960 Wilson  
2,976,638 A 3/1961 Owens  
3,164,060 A 1/1965 Dahl  
3,483,794 A 12/1969 Packard

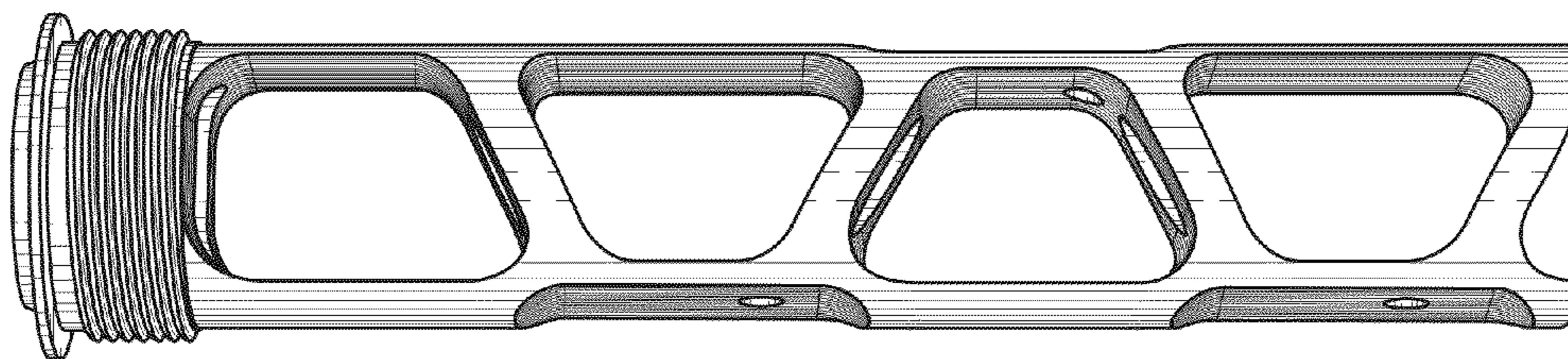
(57) **CLAIM**

The ornamental design for a firearms noise suppressor, as shown and described.

**DESCRIPTION**

FIG. 1 is a left side perspective view of the firearms noise suppressor showing our design.  
FIG. 2 is a right side perspective view of the firearms noise suppressor.  
FIG. 3 is a left side elevation view of the firearms noise suppressor, with the right side elevation view being a mirror image of the left side view.  
FIG. 4 is a top view of the firearms noise suppressor.  
FIG. 5 is a bottom view of the firearms noise suppressor.  
FIG. 6 is a rear end view of the firearms noise suppressor; and, FIG. 7 is a front end view of the firearms noise suppressor.

**1 Claim, 3 Drawing Sheets**



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U.S. PATENT DOCUMENTS									
4,869,151	A	9/1989	Chahin	D435,623	S *	12/2000	Andrews et al.	.....	D22/108
4,883,808	A	11/1989	Fodor et al.	6,302,009	B1	10/2001	O'Quinn et al.		
4,939,977	A	7/1990	Stroup	6,575,074	B1 *	6/2003	Gaddini	.....	89/14.4
4,974,489	A	12/1990	Fishbaugh	7,412,917	B2 *	8/2008	Vais	.....	89/14.4
5,029,512	A	7/1991	Latka	D594,082	S *	6/2009	O'Quinn	.....	D22/108
5,136,923	A *	8/1992	Walsh, Jr.	7,587,969	B2 *	9/2009	Silvers	.....	89/14.4
5,157,211	A	10/1992	Mossberg	7,600,606	B2 *	10/2009	Brittingham	.....	181/223
5,164,535	A	11/1992	Leasure	7,856,914	B2 *	12/2010	Shults et al.	.....	89/14.4
5,317,825	A	6/1994	Vatterott	8,015,908	B2	9/2011	Kline et al.		
5,448,848	A	9/1995	Moller	D651,680	S *	1/2012	DeGroat	.....	D22/108
5,666,756	A	9/1997	Moller	8,096,222	B2 *	1/2012	Silvers	.....	89/14.4
D415,812	S *	10/1999	Andrews et al.	D657,012	S *	4/2012	Woodell	.....	D22/108
D415,813	S *	10/1999	O'Quinn et al.	2010/0126334	A1	5/2010	Shults et al.		
6,079,311	A *	6/2000	O'Quinn et al.	2011/0220434	A1	9/2011	Silvers		

\* cited by examiner

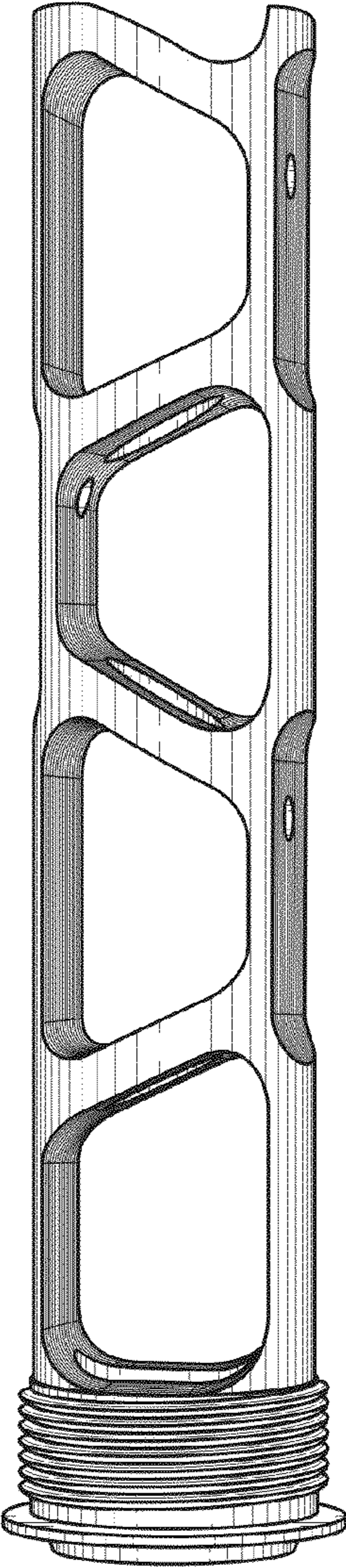


FIG. 1

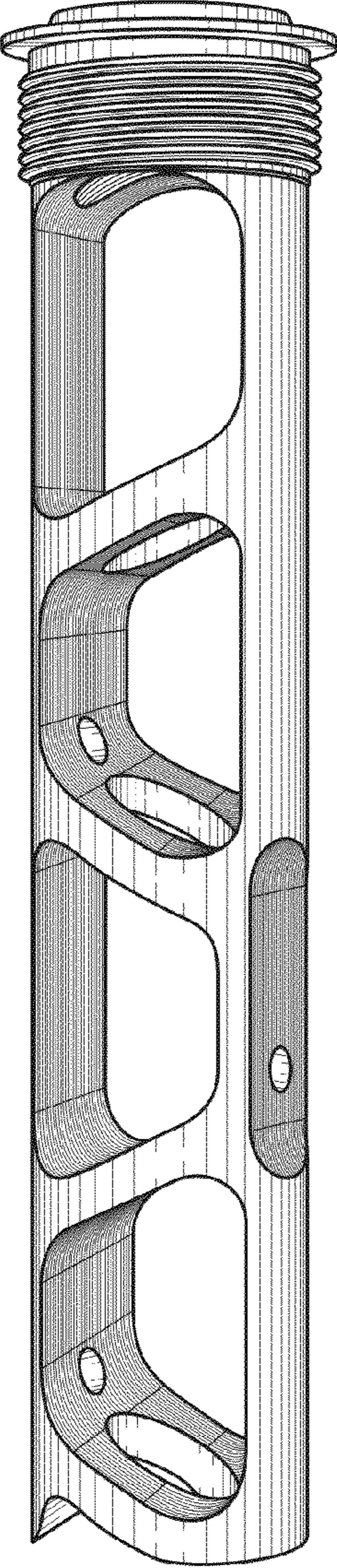


FIG. 2

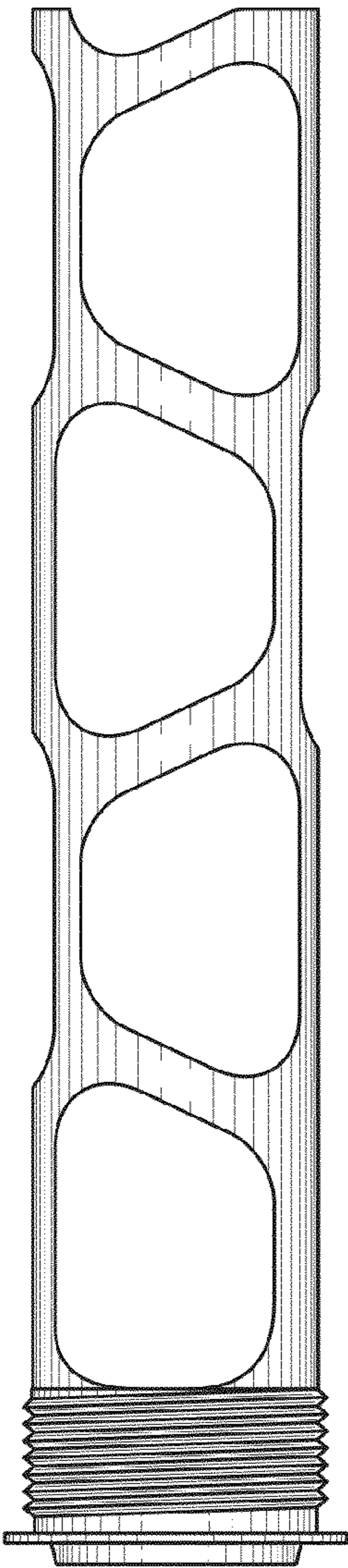


FIG. 3

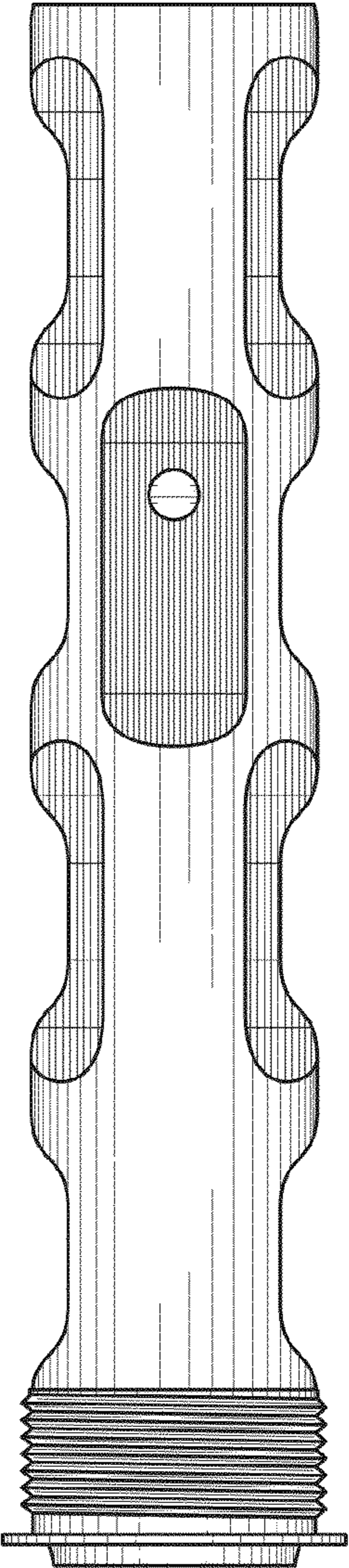


FIG. 4

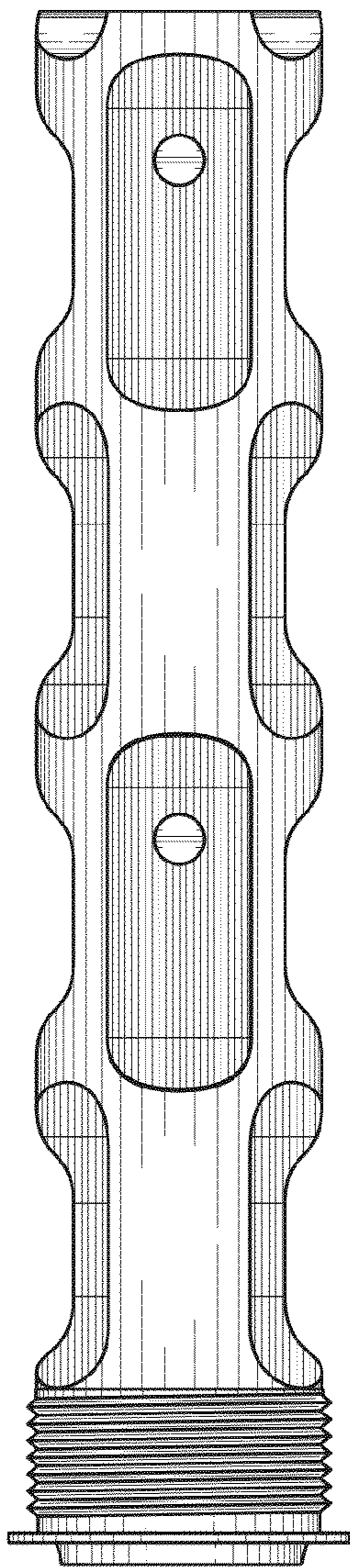


FIG. 5

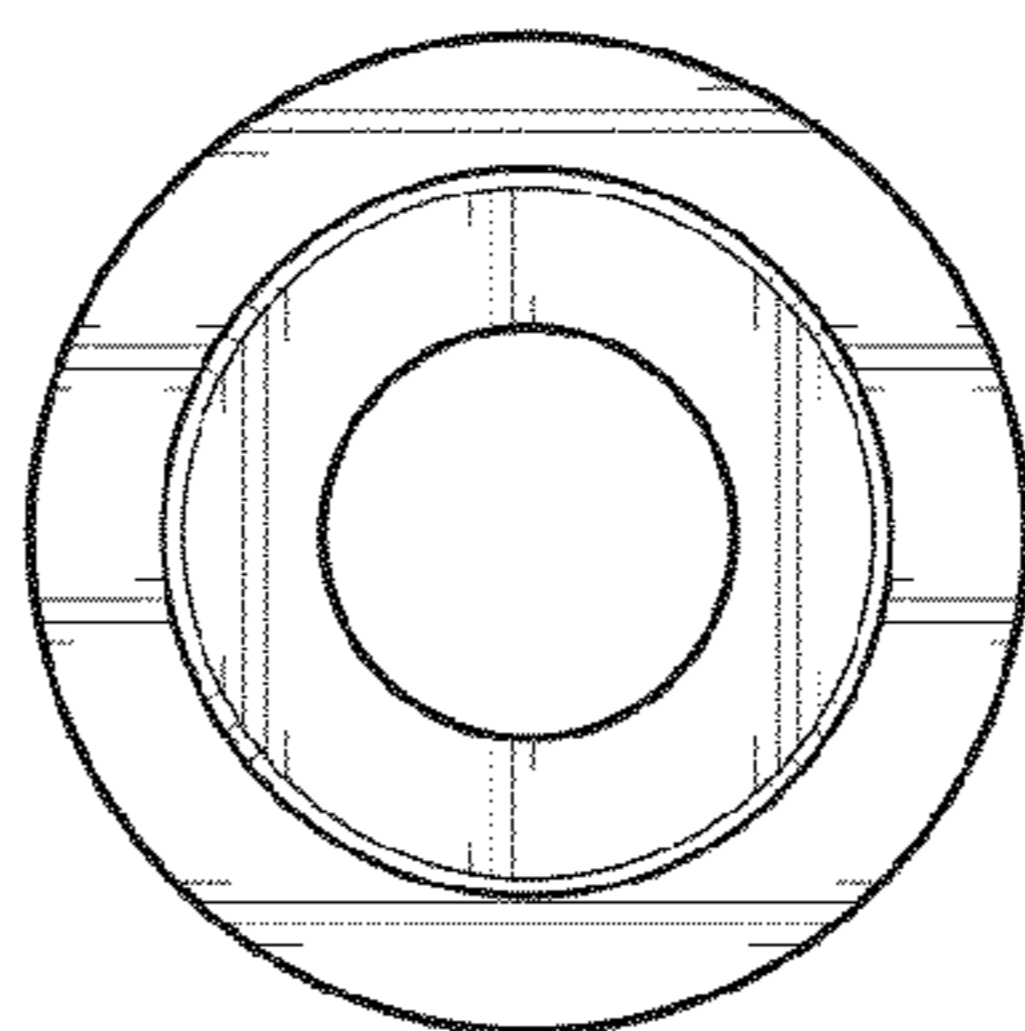


FIG. 6

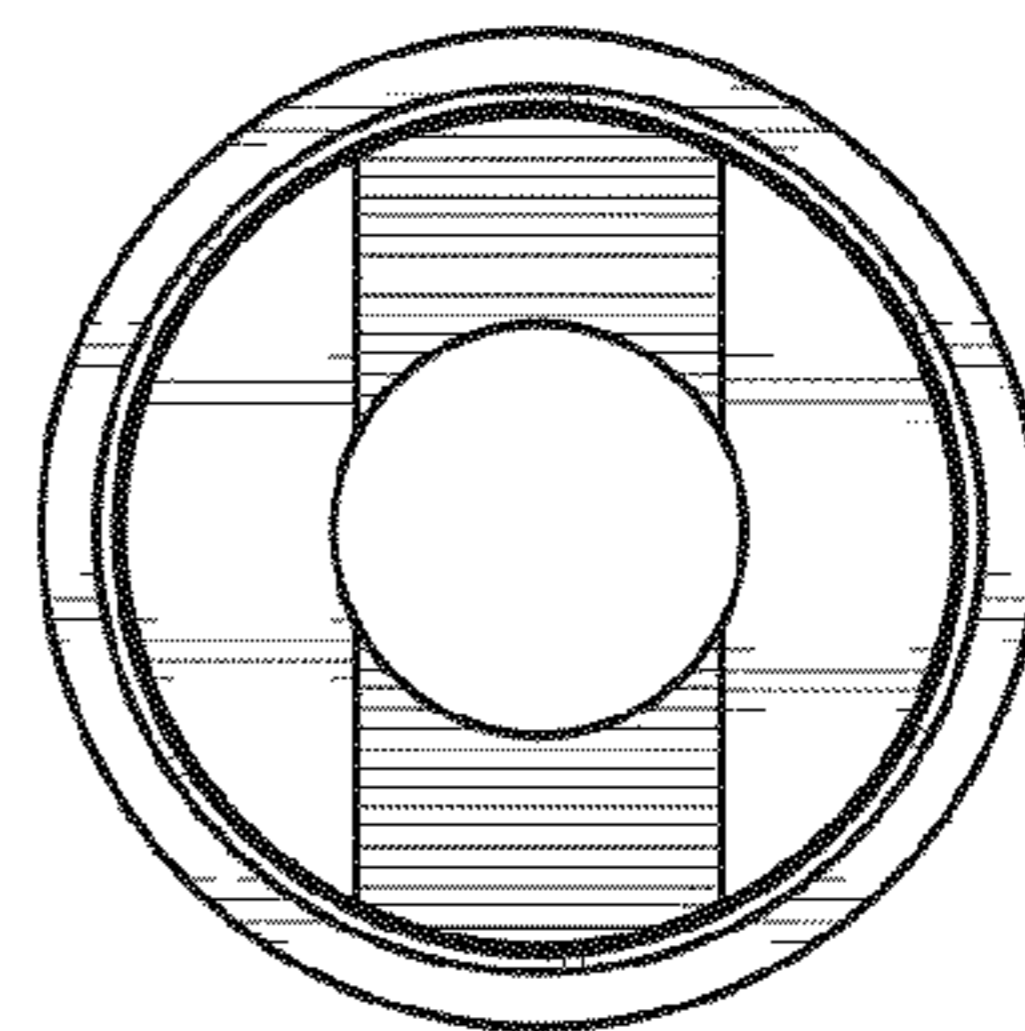


FIG. 7