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(12) **United States Design Patent**  
**Sogabe et al.**

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(54) **EARPHONE**

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

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(52) **U.S. Cl.** ..... **D14/223**

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D14/206, 223; 181/129, 130, 135; 379/430,  
379/431; 381/380, 381; D8/90, 47; 455/90.3,  
455/575.2

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,089,619	A *	8/1937	Ripley	.....	407/29.1
2,145,449	A *	1/1939	Lockhart	.....	381/151
3,060,440	A *	10/1962	De Caro et al.	.....	227/147
4,041,558	A *	8/1977	Victor	.....	7/158
D360,121	S *	7/1995	Anderson	.....	D8/90
D371,302	S *	7/1996	Spirer	.....	D8/47
D474,171	S	5/2003	Suzuki		
D519,108	S *	4/2006	Yang	.....	D14/223
D531,169	S *	10/2006	Tokioka et al.	.....	D14/223
D539,268	S *	3/2007	Suzuki	.....	D14/206
D567,217	S *	4/2008	Kamo et al.	.....	D14/205
D587,681	S *	3/2009	Yanai	.....	D14/205
D591,721	S	5/2009	Densho		
D594,441	S *	6/2009	Lee et al.	.....	D14/205
D595,268	S *	6/2009	Kolton	.....	D14/223
7,551,748	B2 *	6/2009	Kamo et al.	.....	381/380

D598,894	S *	8/2009	Masuda et al.	.....	D14/205
D606,971	S *	12/2009	Christopher et al.	.....	D14/205
D611,934	S *	3/2010	Schaefer	.....	D14/223
D618,211	S *	6/2010	Oguro et al.	.....	D14/205
D623,630	S *	9/2010	Ohori et al.	.....	D14/223
D624,056	S *	9/2010	Kolton	.....	D14/223
D627,338	S *	11/2010	Koss et al.	.....	D14/223
D629,395	S *	12/2010	Lee et al.	.....	D14/223
D635,558	S	4/2011	Zheng		
D637,585	S *	5/2011	Nagayama et al.	.....	D14/223
D639,282	S *	6/2011	Ohori et al.	.....	D14/223
D639,283	S *	6/2011	Ozawa et al.	.....	D14/223
D642,163	S *	7/2011	Lee et al.	.....	D14/223
D643,416	S *	8/2011	Chong et al.	.....	D14/223
D647,081	S *	10/2011	Kwon	.....	D14/223
D656,491	S *	3/2012	Nomura	.....	D14/223

FOREIGN PATENT DOCUMENTS

JP	D1324696	S	2/2008
JP	D1337841	S	7/2008
JP	D1350663	S	1/2009
JP	D1397197	S	6/2010

\* cited by examiner

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(57) **CLAIM**

The ornamental design for an earphone, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, top, right perspective view of an earphone showing our new design;  
FIG. 2 is a rear, bottom, left perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof; and  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.

**1 Claim, 7 Drawing Sheets**

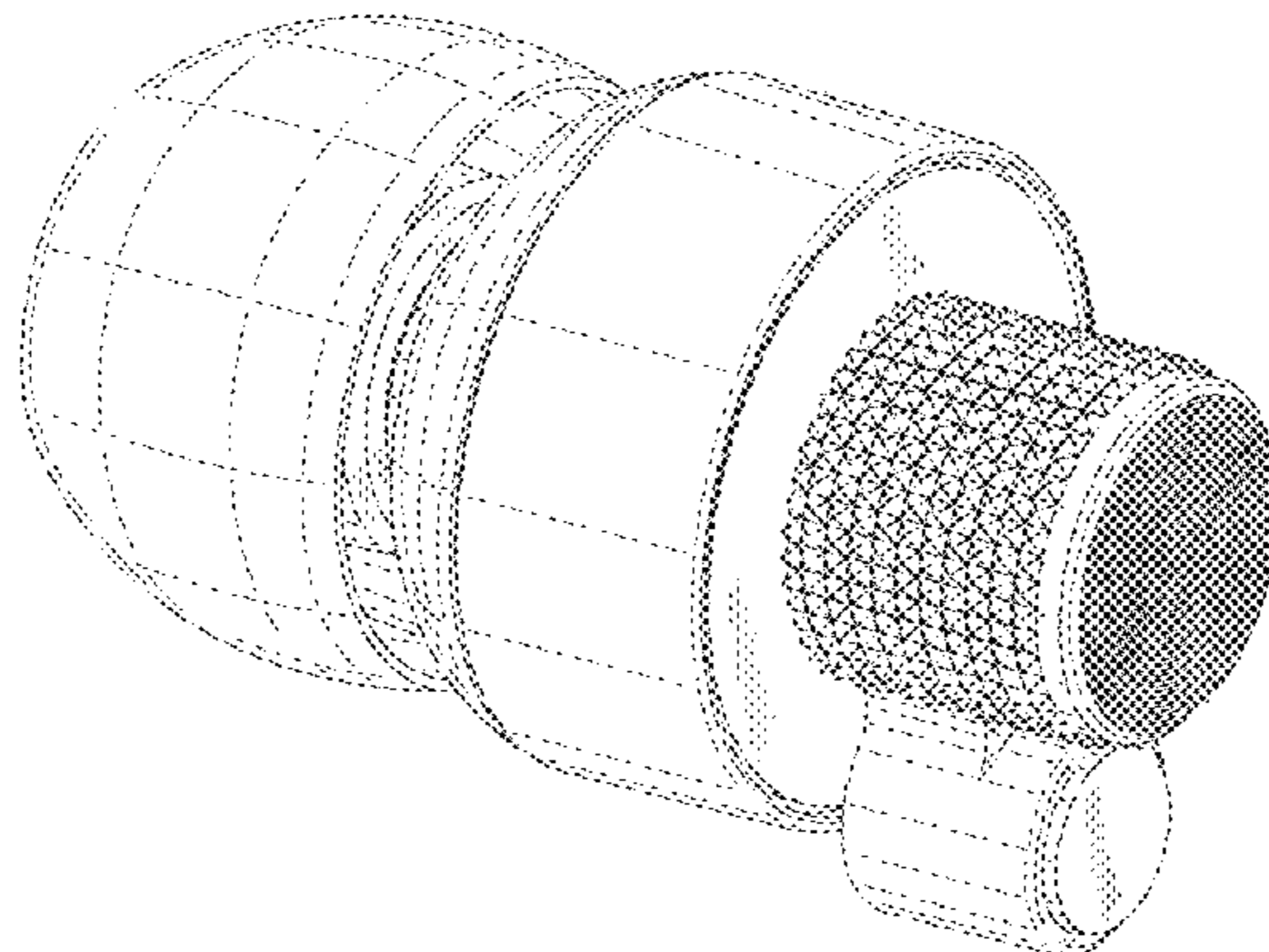


FIG. 1

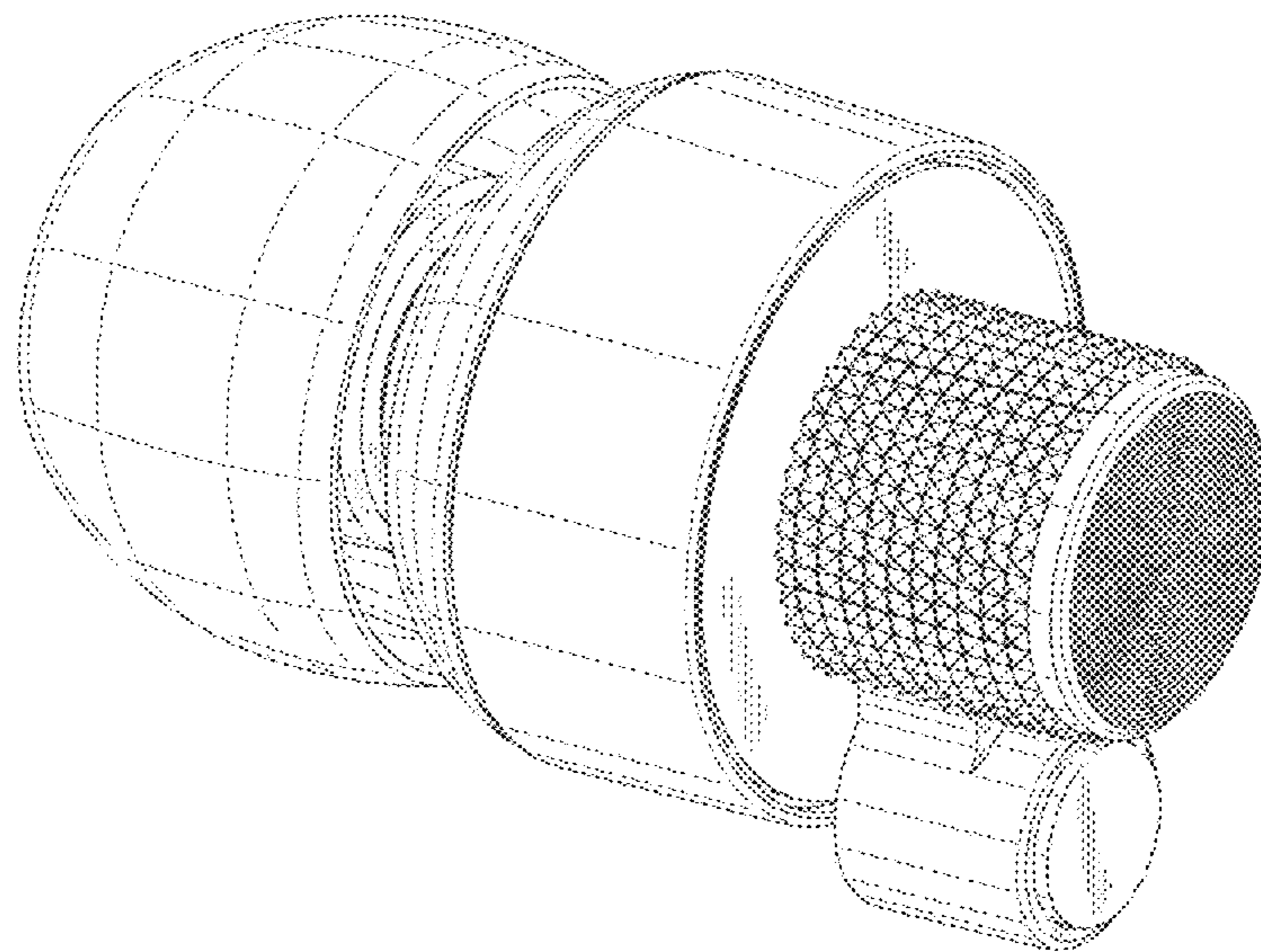


FIG.2

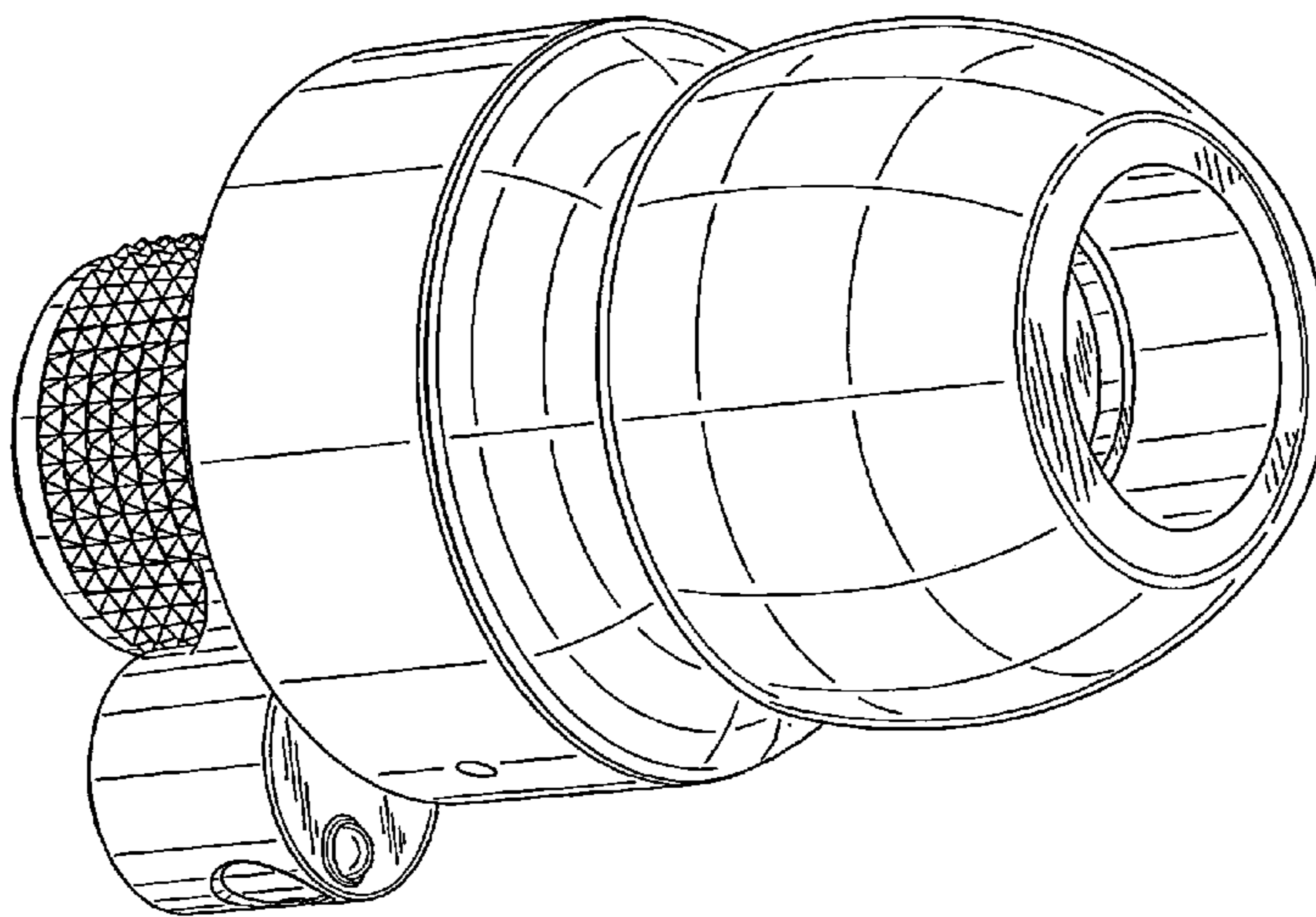


FIG.3

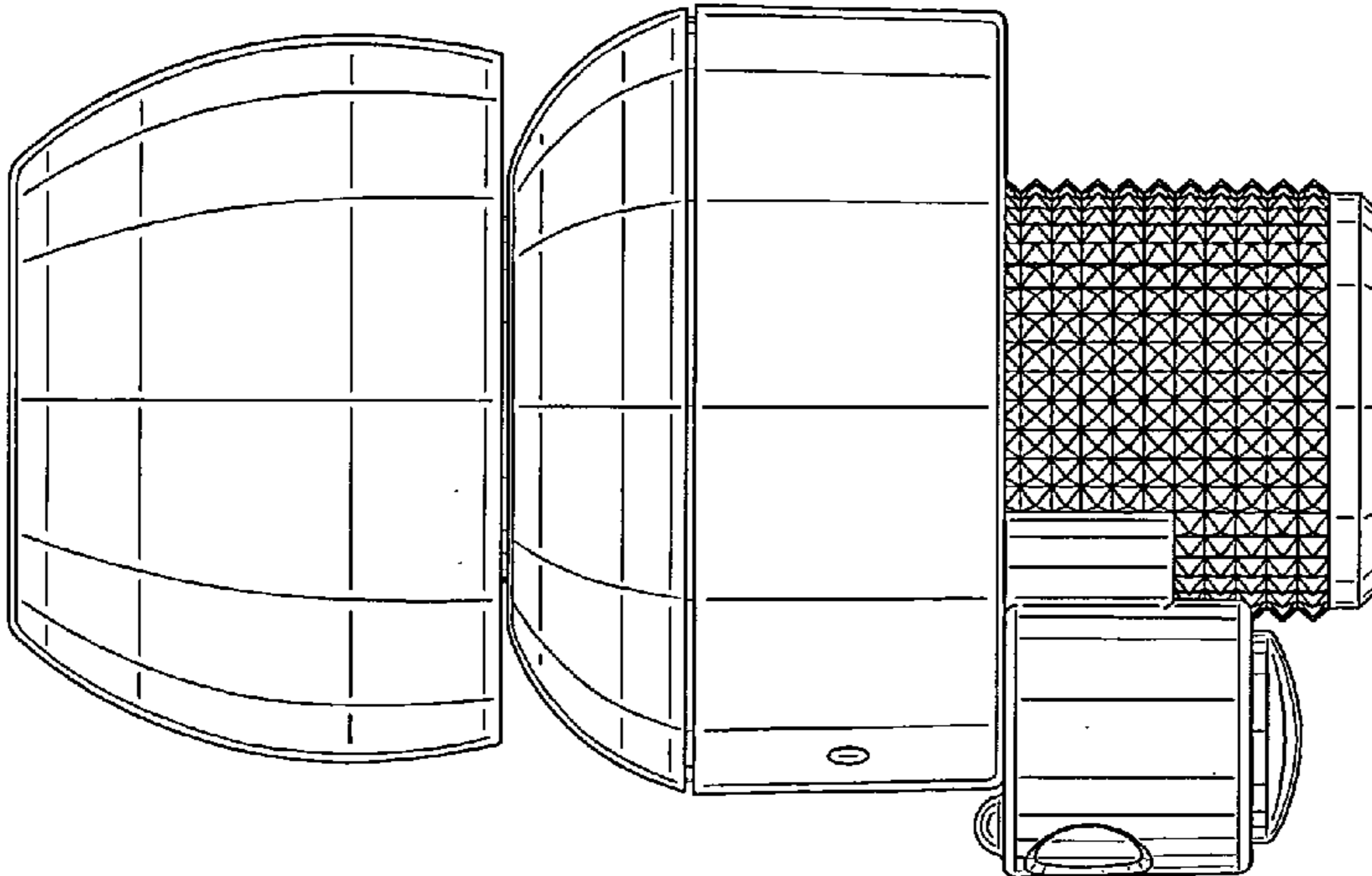


FIG.4

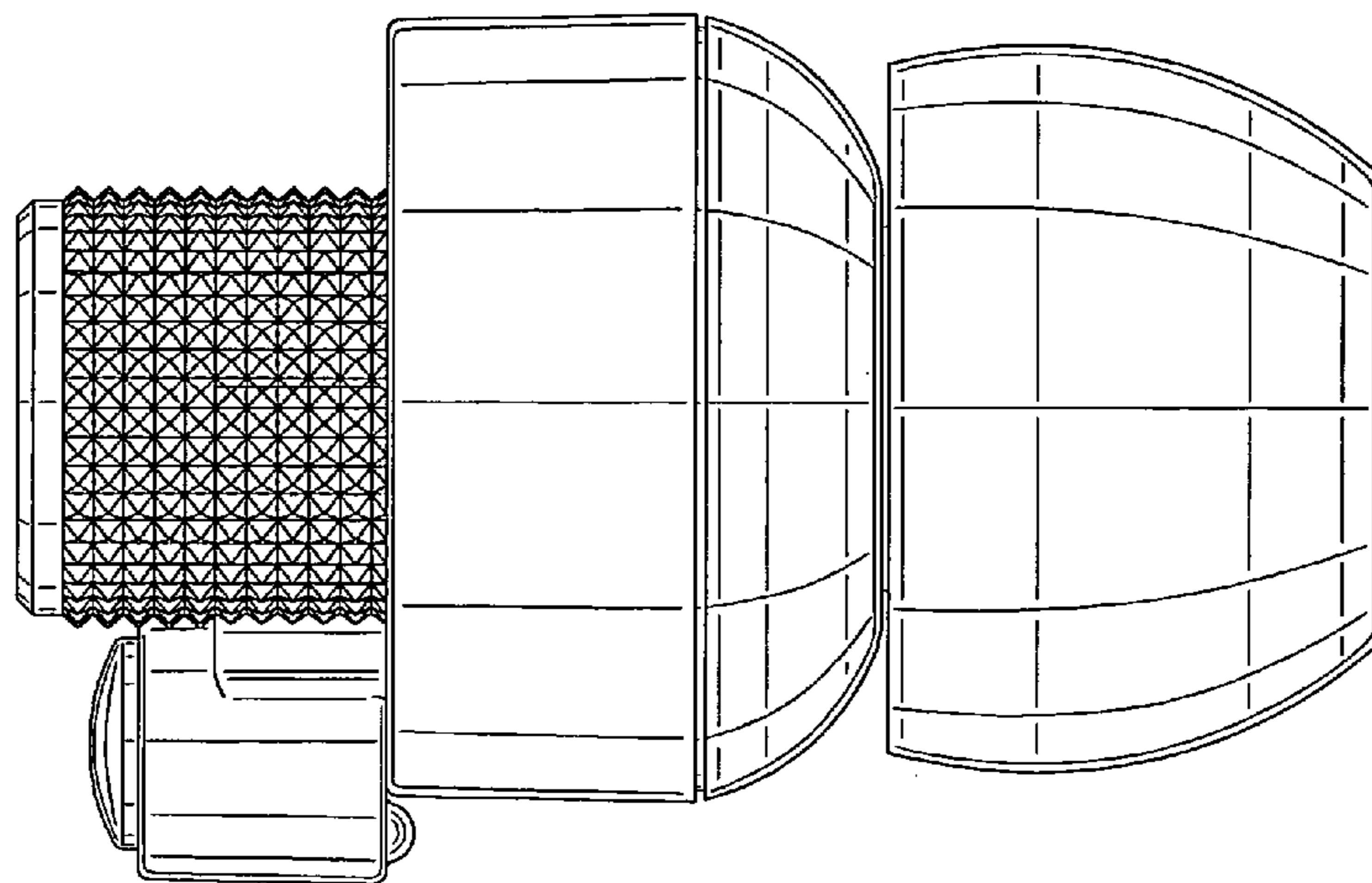




FIG.5

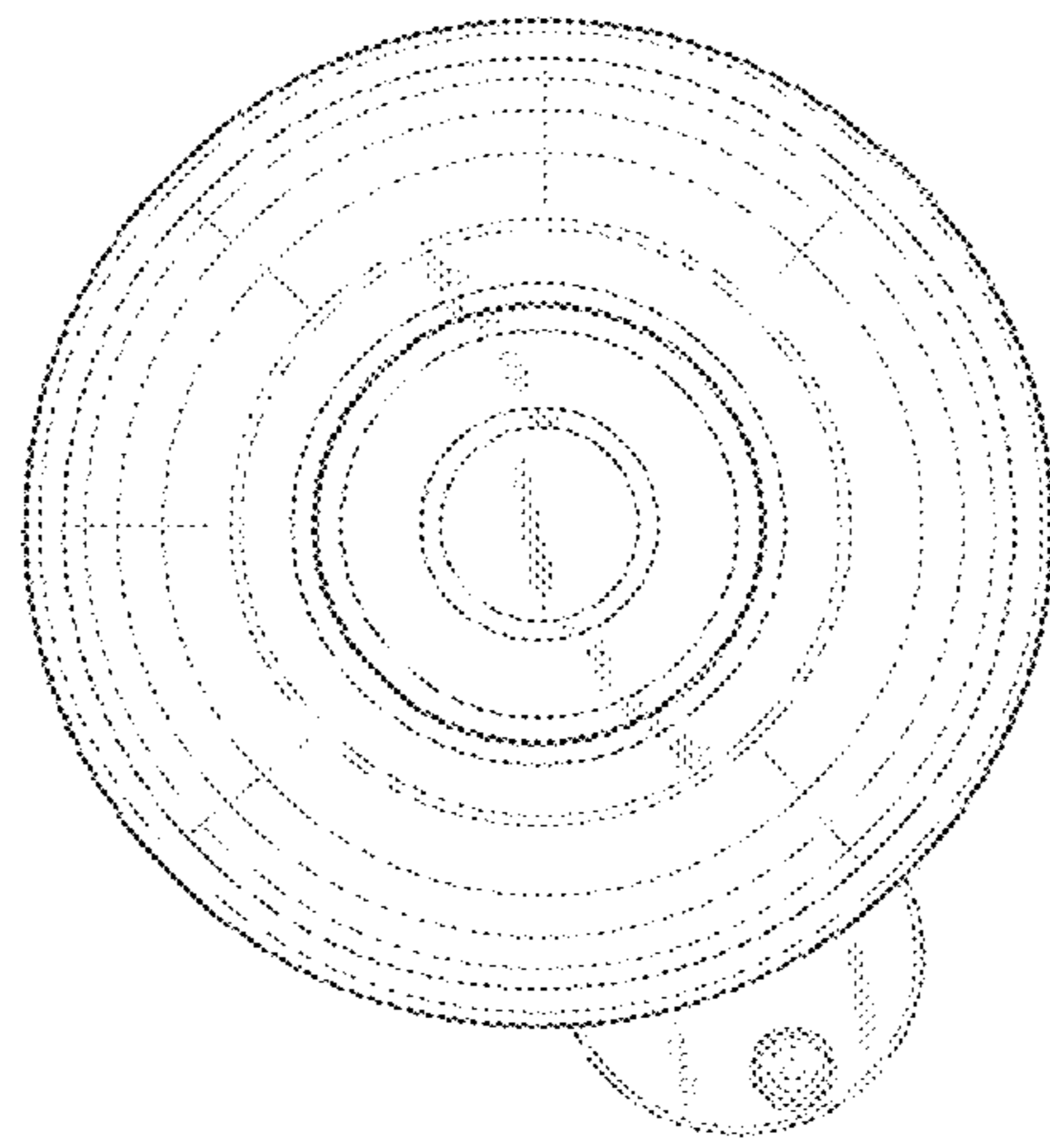


FIG.6

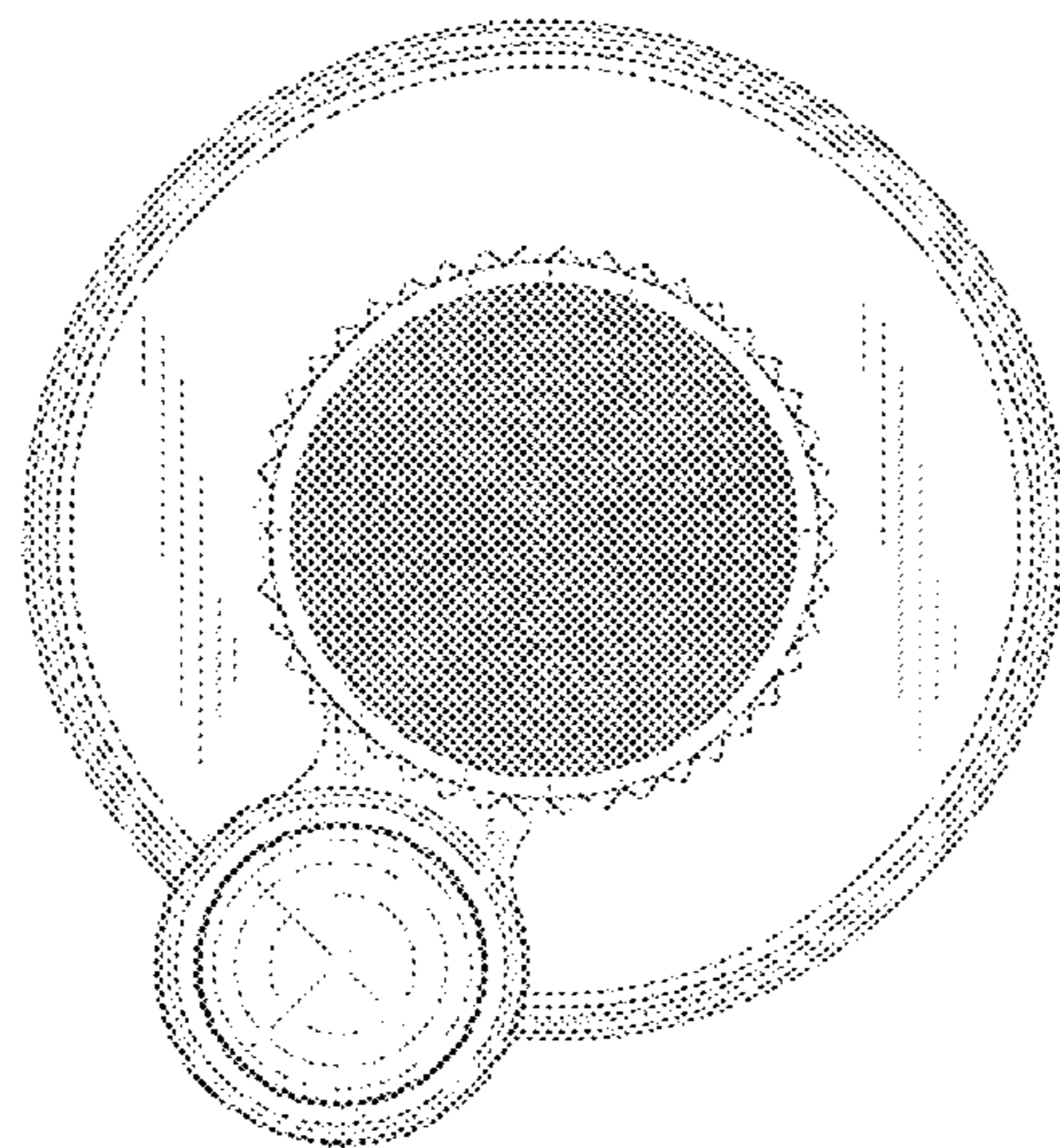


FIG.7

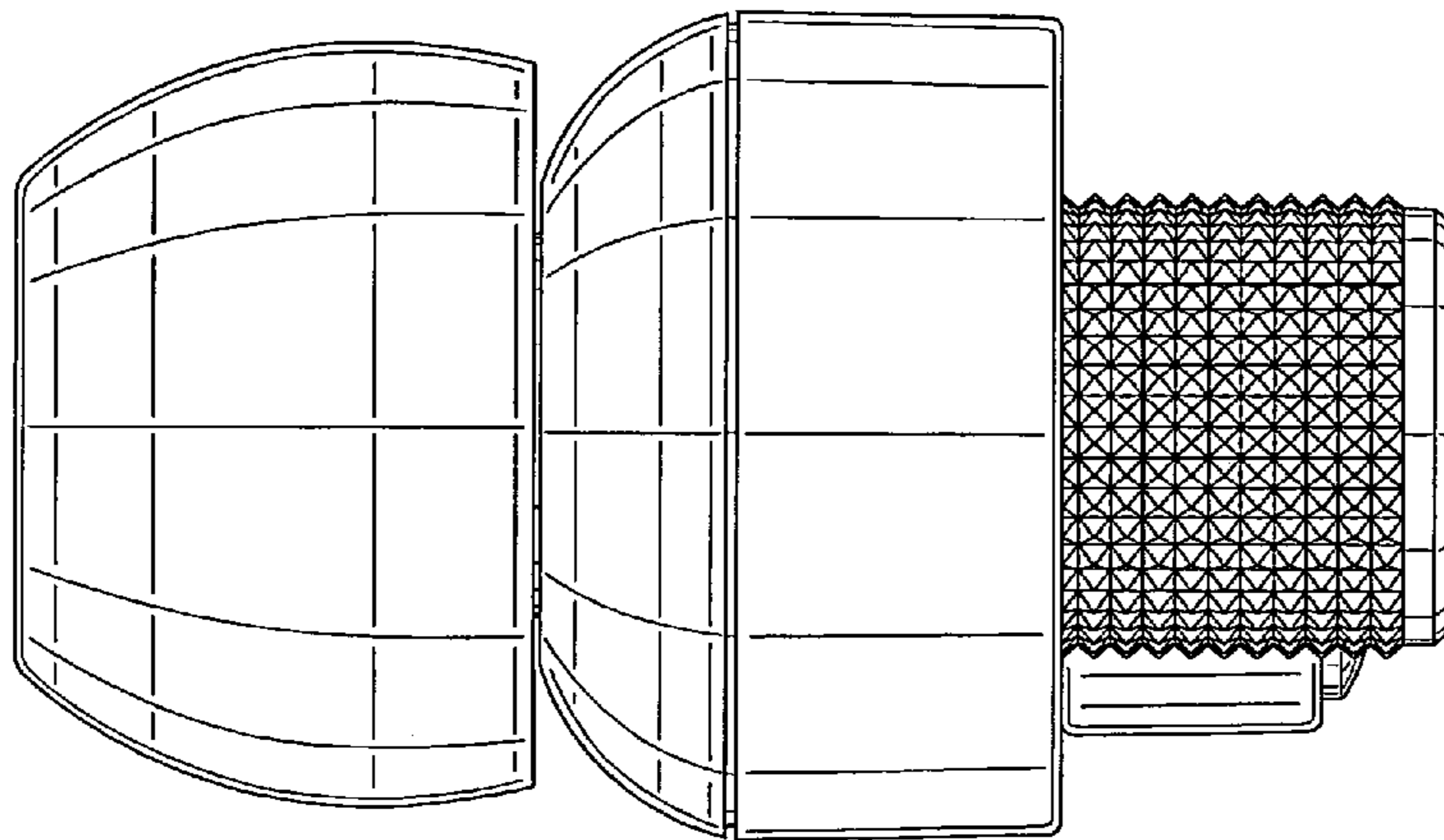


FIG.8

