



US00D742801S

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

(10) **Patent No.:** **US D742,801 S**
(45) **Date of Patent:** **** Nov. 10, 2015**

(54) **GRID-STYLE HULL**

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

(21) Appl. No.: **29/508,514**

(22) Filed: **Nov. 7, 2014**

(51) **LOC (10) Cl.** **12-06**

(52) **U.S. Cl.**
USPC **D12/300**

(58) **Field of Classification Search**

USPC D12/300-318
CPC B63B 35/44; B63B 1/00; B63B 1/04;
B63B 3/00; B63B 3/13; B63H 5/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,267,254	A *	12/1941	Reilley	.....	180/21
3,933,115	A *	1/1976	Dandini	.....	440/100
4,010,704	A *	3/1977	Mayo et al.	.....	114/267
4,296,892	A *	10/1981	Barge	.....	244/2
4,377,982	A *	3/1983	Gongwer	.....	114/312
4,455,962	A *	6/1984	Gongwer	.....	114/312
4,506,623	A *	3/1985	Roper et al.	.....	114/256
4,565,149	A *	1/1986	Clasky et al.	.....	114/264
4,571,192	A *	2/1986	Gongwer	.....	440/66

D310,058	S *	8/1990	Thompson et al.	.....	D12/308
7,131,344	B2	11/2006	Tarumi	.....	73/865.8
2012/0024215	A1 *	2/2012	Flockenhagen	.....	114/267
2012/0257704	A1	10/2012	Asada et al.	.....	376/249

FOREIGN PATENT DOCUMENTS

JP	2008-261807	10/2008	.....	G21C 17/08
WO	WO 2006/078873 A2	7/2006	
WO	WO 2009/029216 A1	3/2009	A61B 18/18

* cited by examiner

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Bobak Taylor & Weber

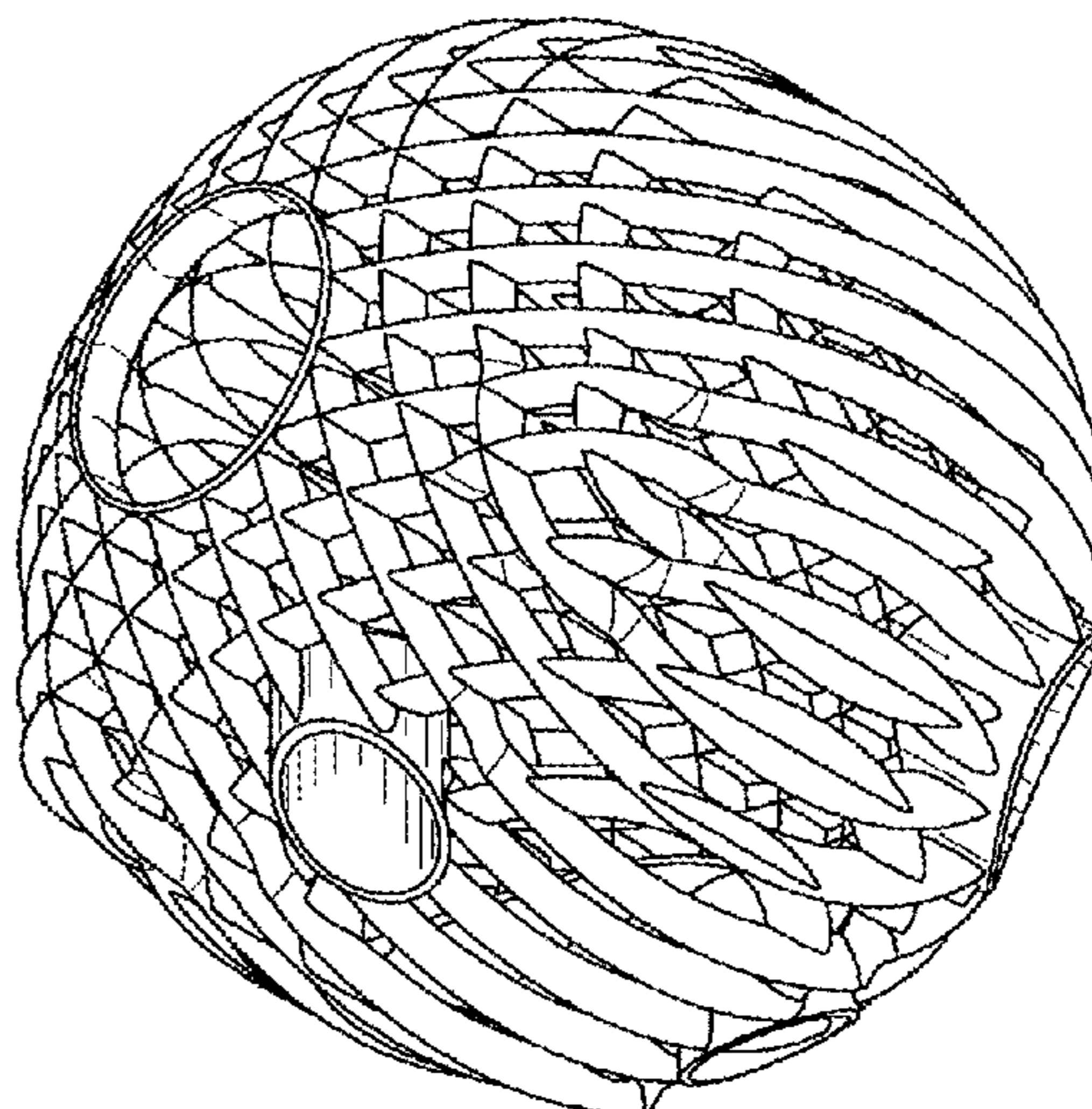
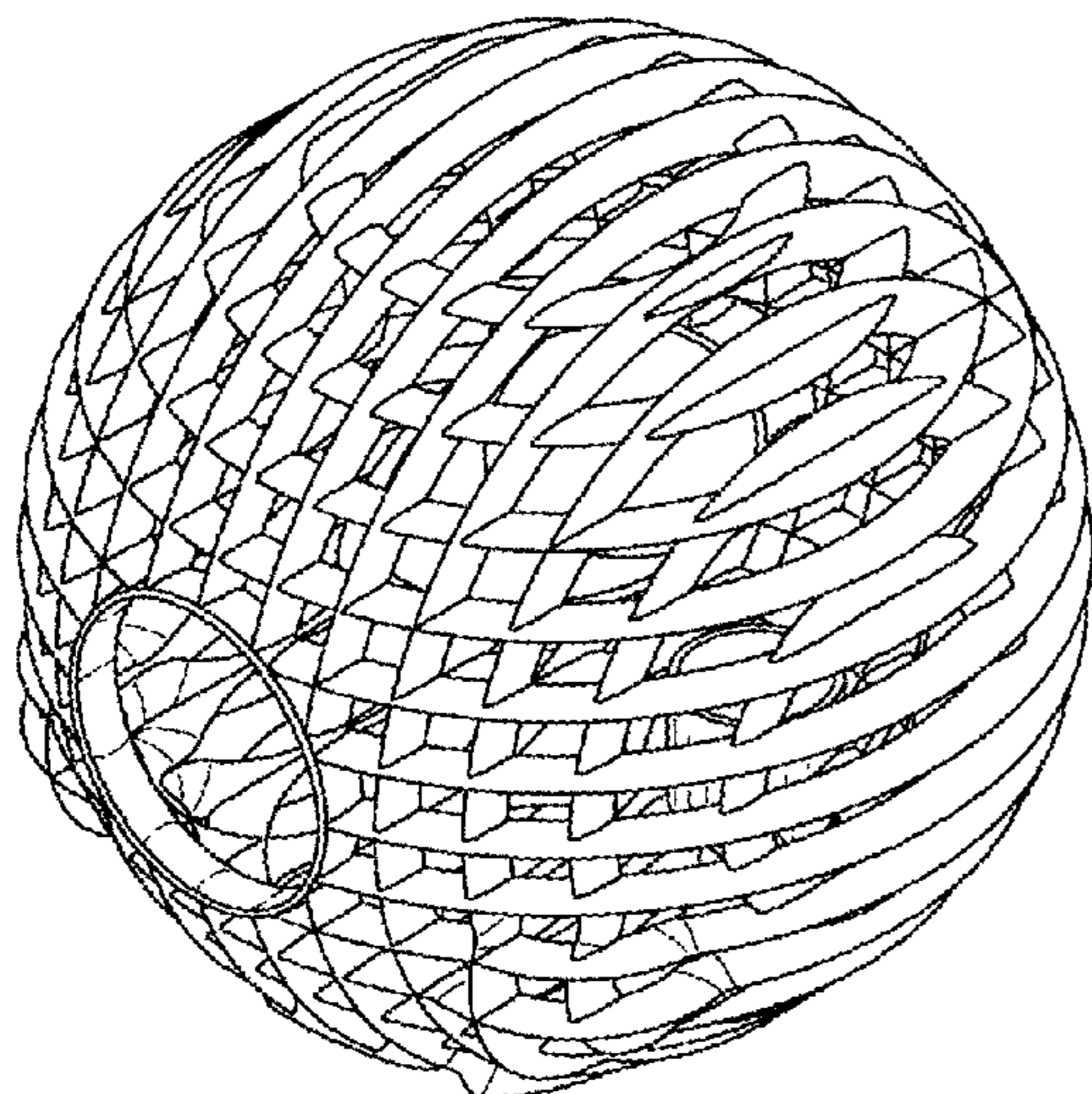
(57) **CLAIM**

The ornamental design for a grid-style hull, as shown and described.

DESCRIPTION

FIG. 1 is a top front, right side perspective view of a grid-style hull showing our new design;
FIG. 2 is a bottom front, right side perspective view thereof;
FIG. 3 is a top rear, left side perspective view thereof;
FIG. 4 is a bottom rear, left side perspective view thereof;
FIG. 5 is a front elevation view thereof;
FIG. 6 is a rear elevation view thereof;
FIG. 7 is a right side elevation view thereof;
FIG. 8 is a left side elevation view thereof;
FIG. 9 is a top plan view thereof;
FIG. 10 is a bottom plan view thereof;
FIG. 11 is a sectional view taken along lines 11-11 of FIG. 5 of the grid-style hull; and,
FIG. 12 is a sectional view taken along lines 12-12 of FIG. 5 of the grid-style hull.

1 Claim, 6 Drawing Sheets



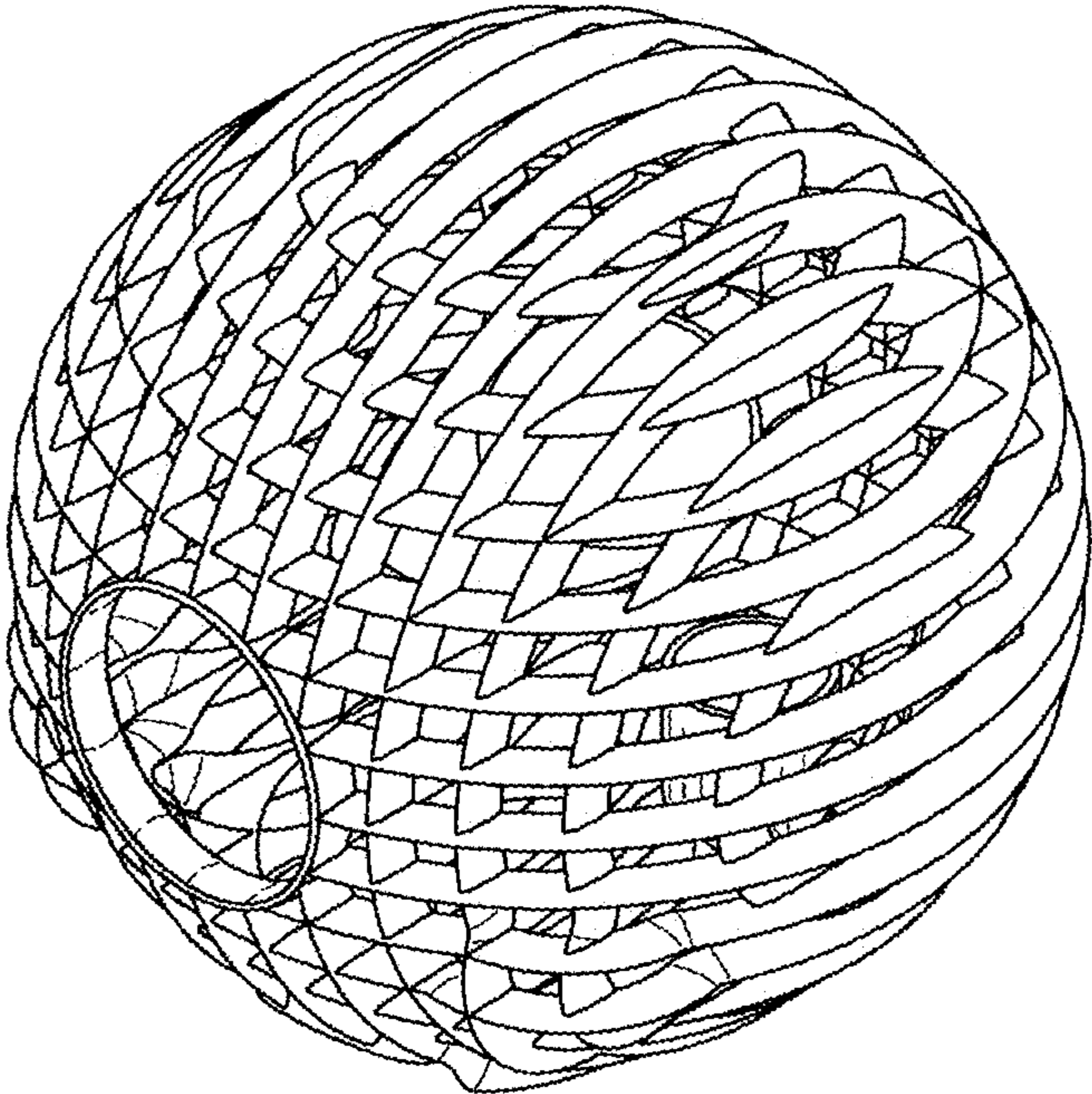


FIG. 1

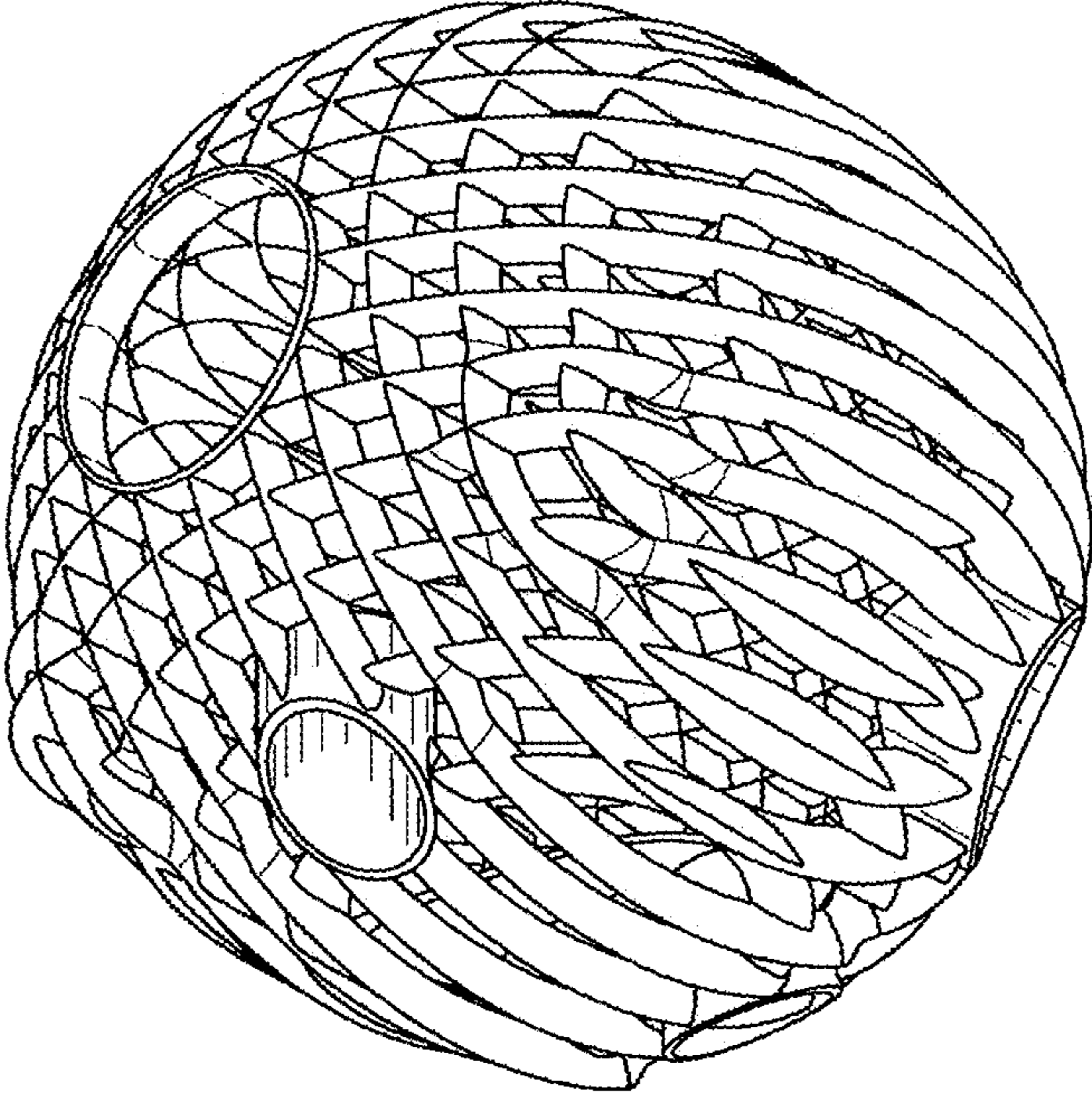


FIG. 2

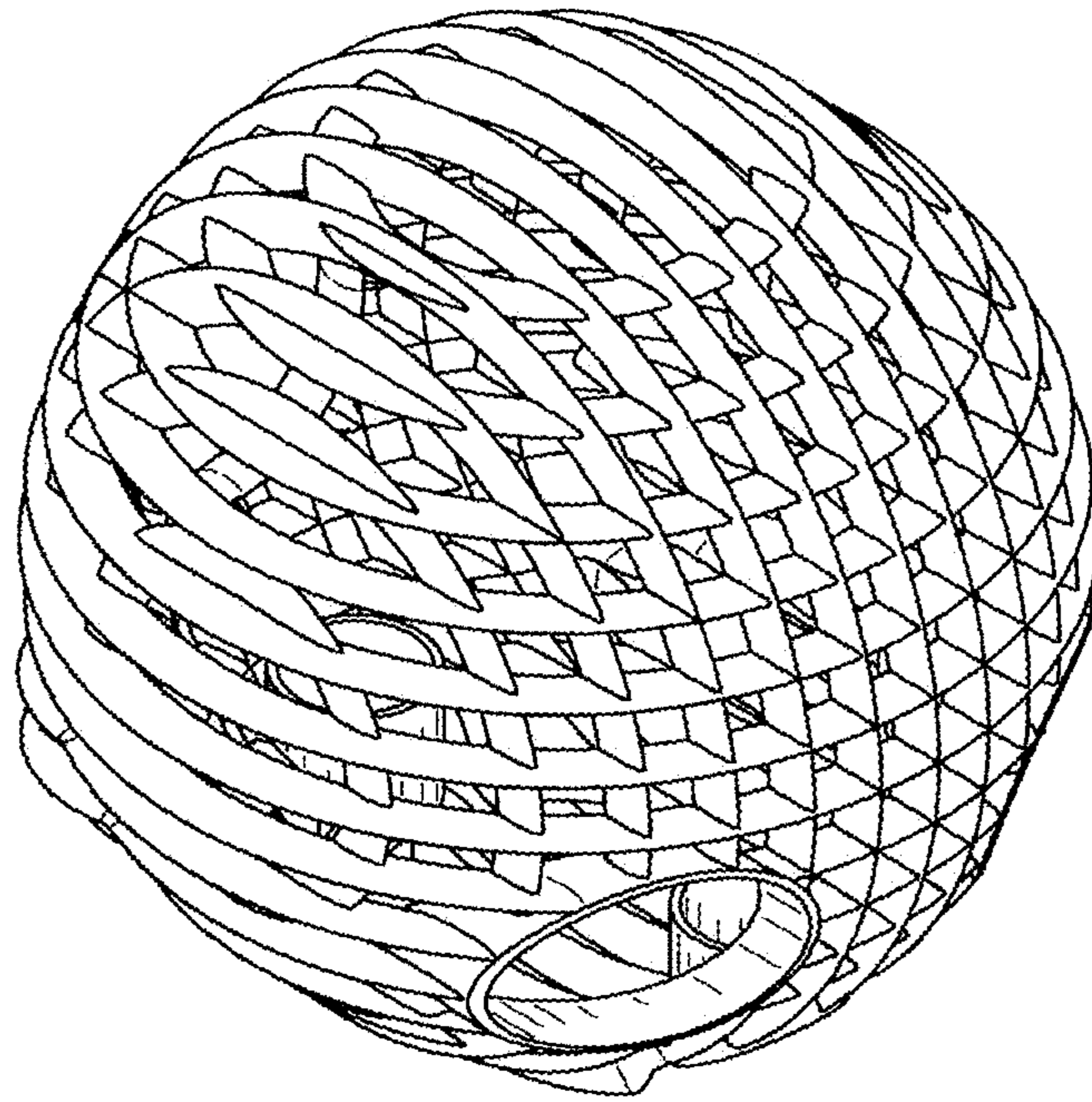


FIG. 3

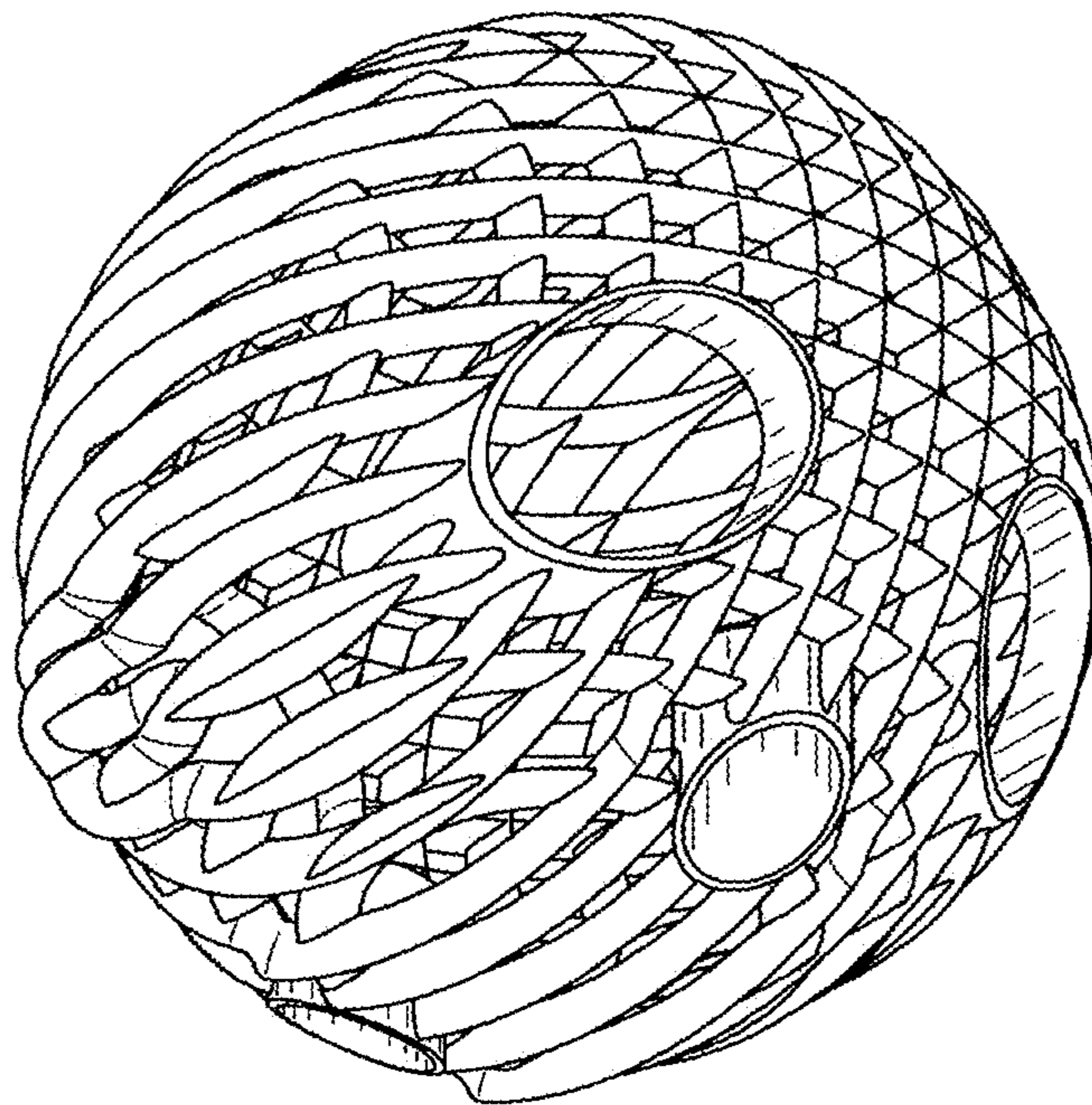


FIG. 4

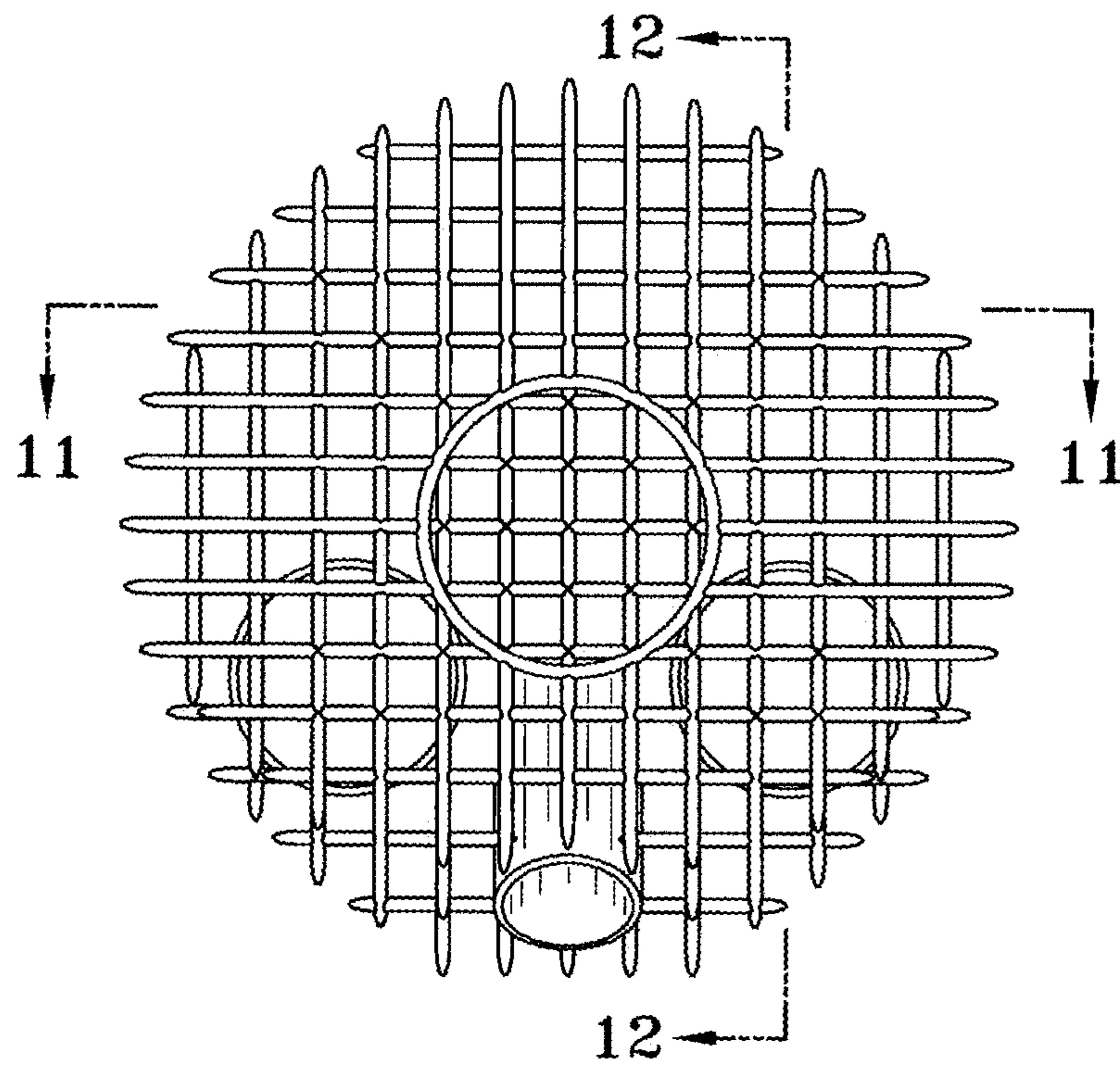


FIG. 5

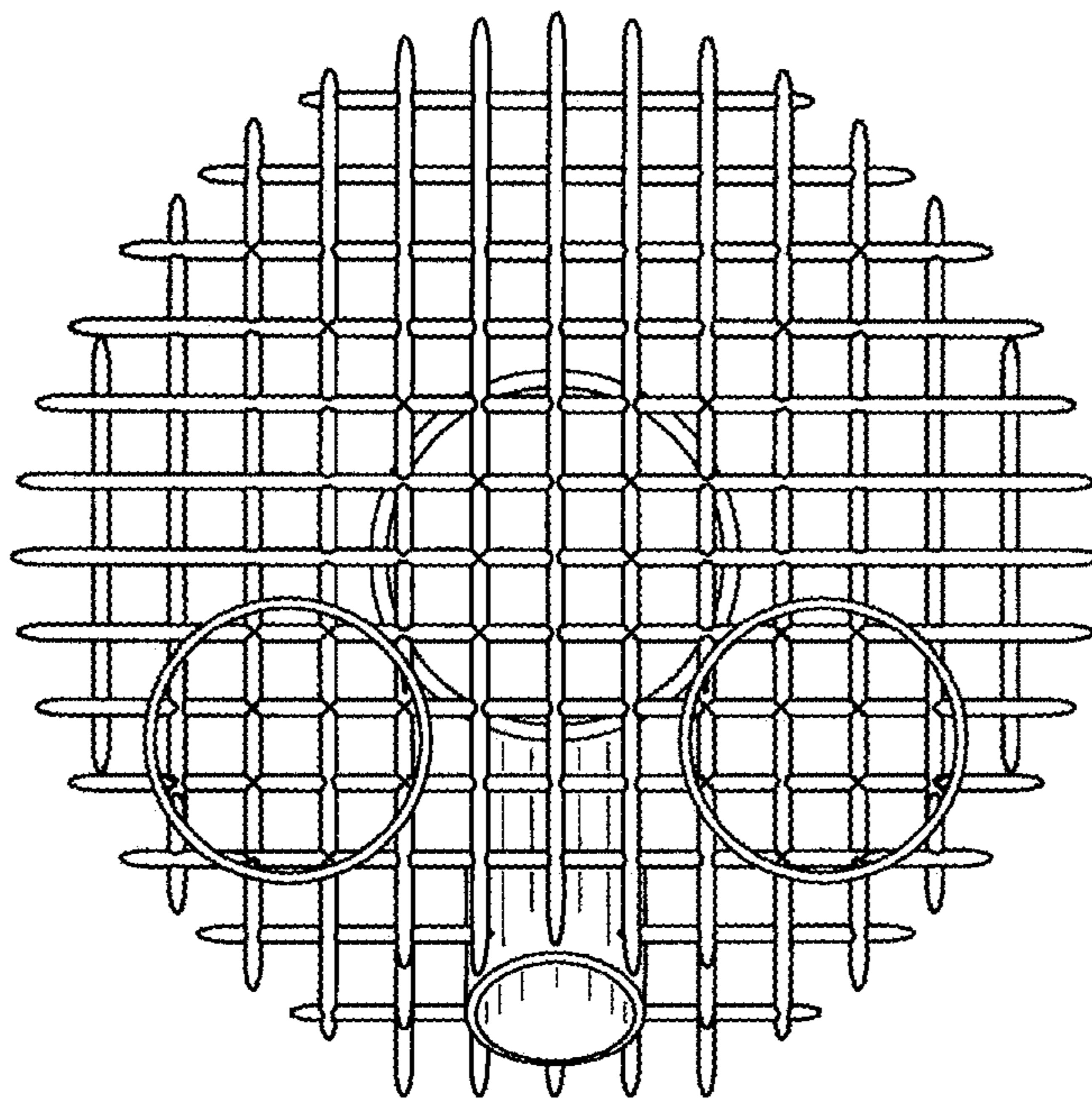


FIG. 6

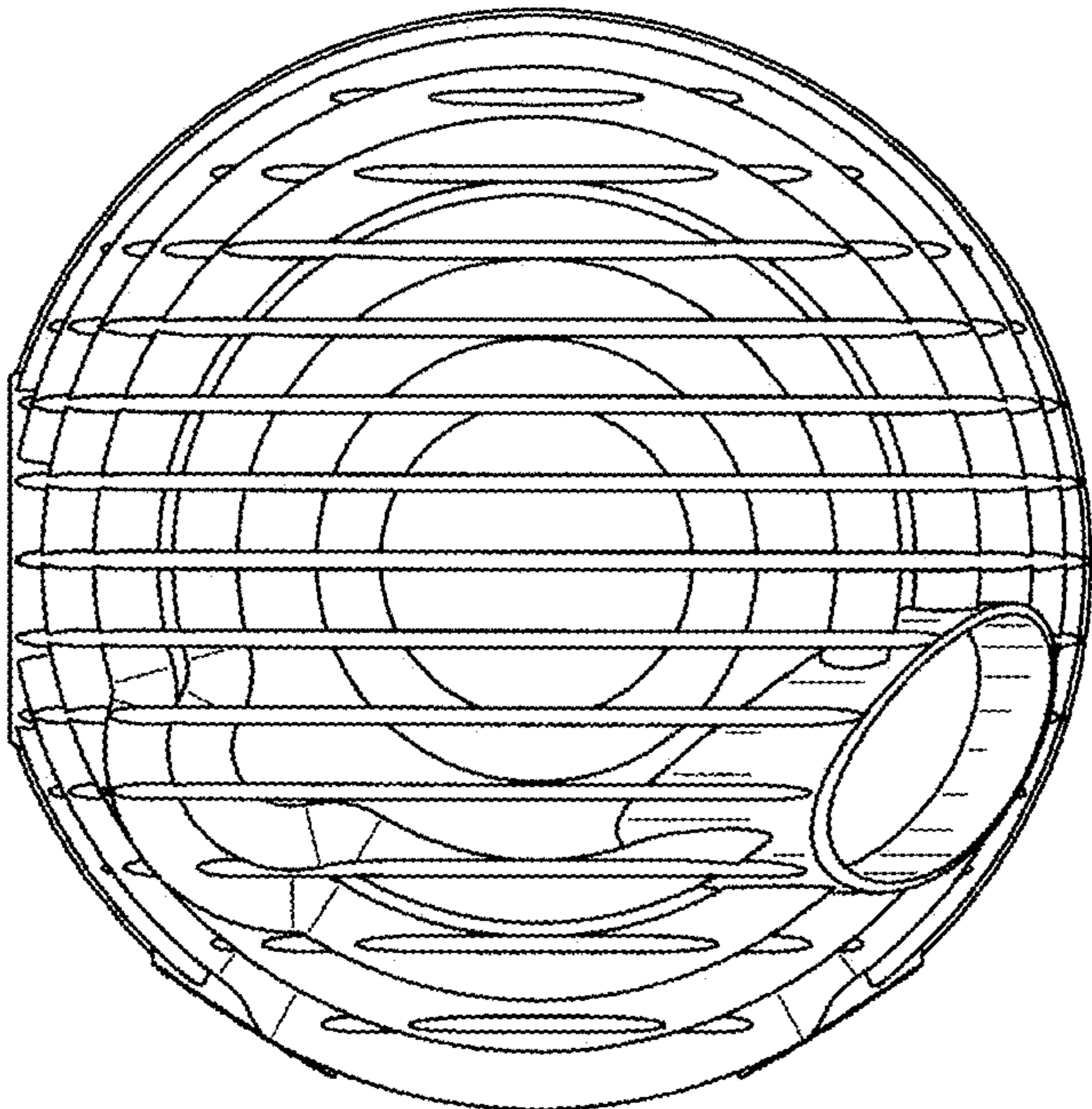


FIG. 7

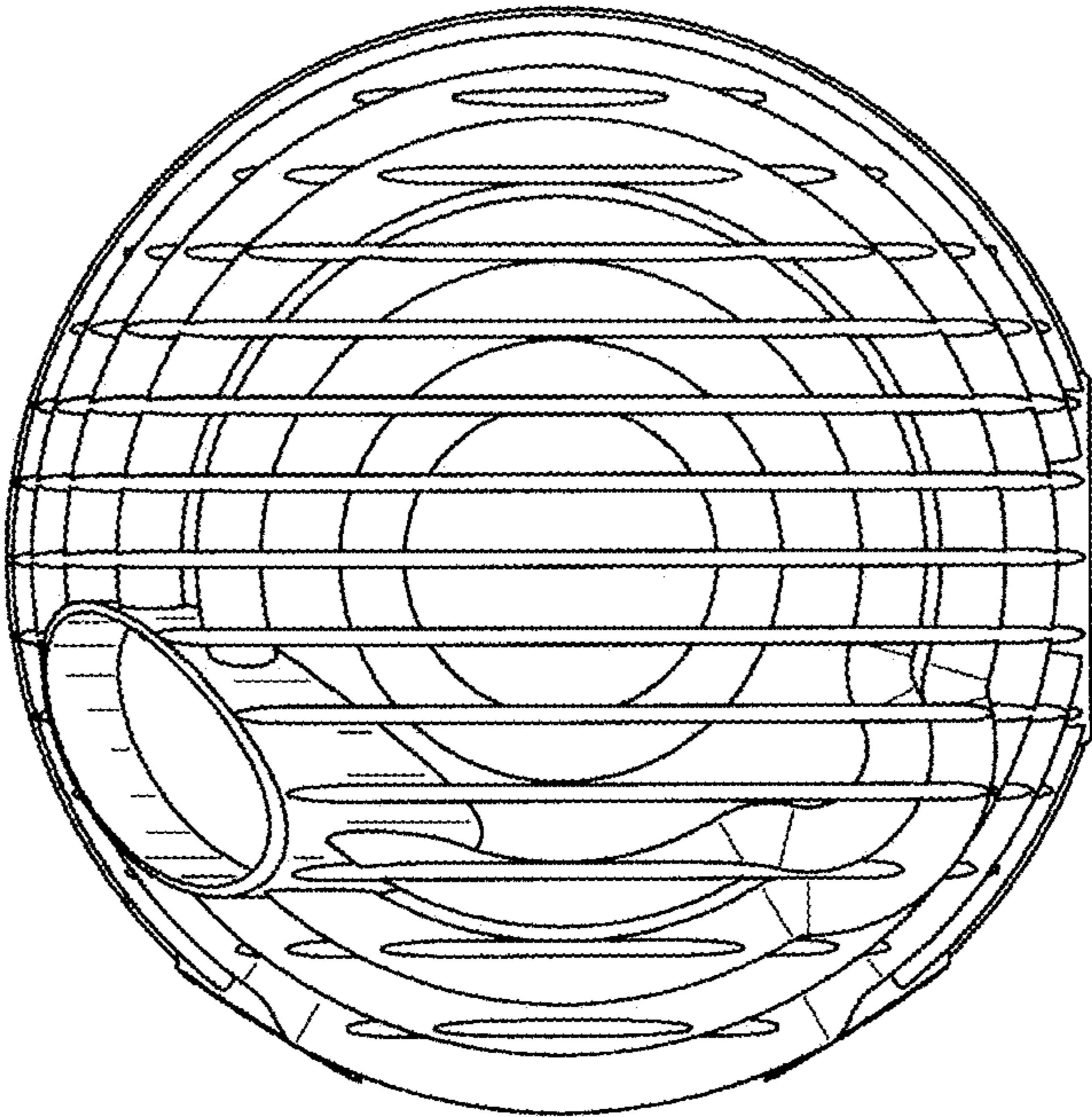


FIG. 8

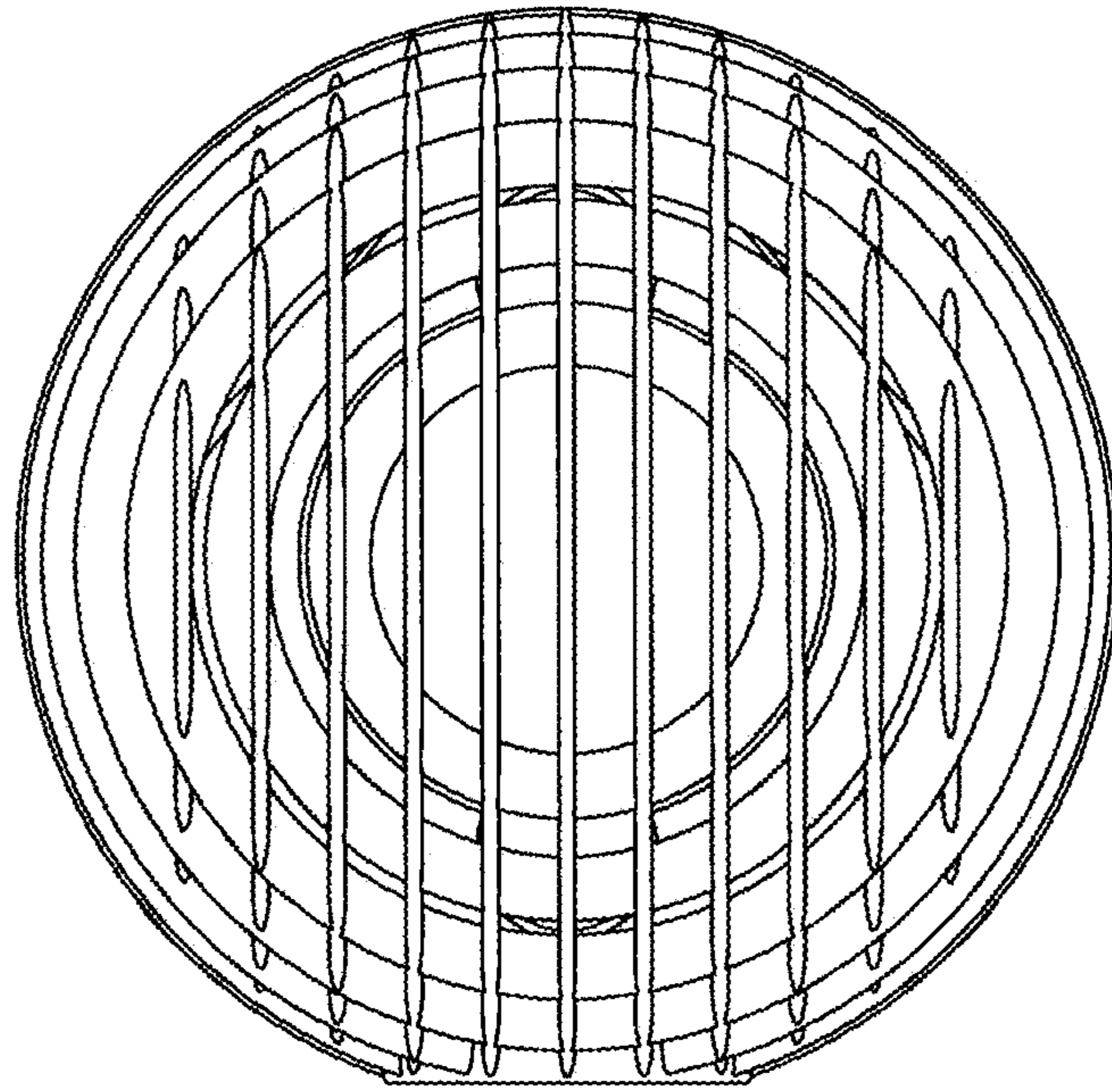


FIG. 9

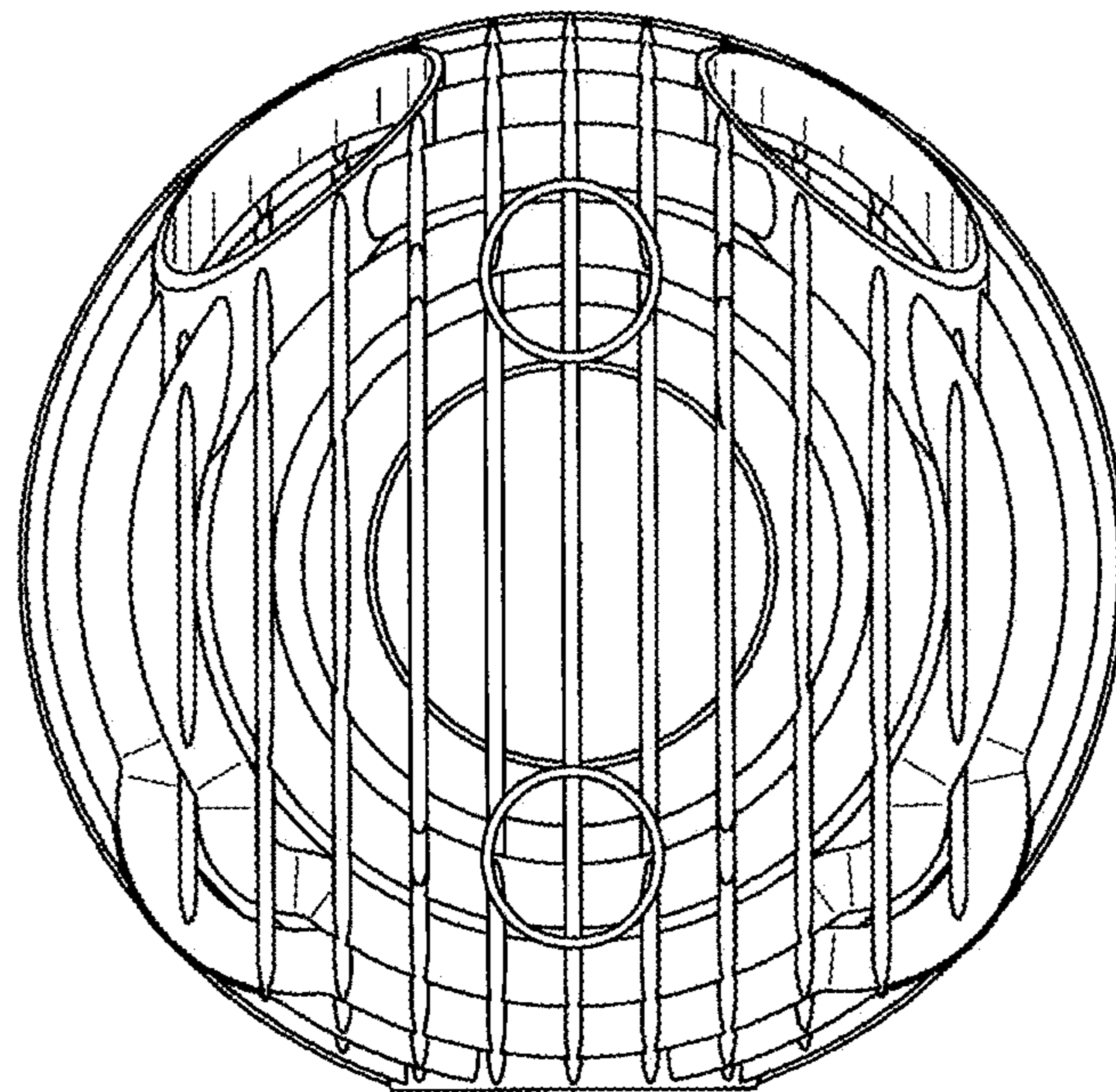


FIG. 10

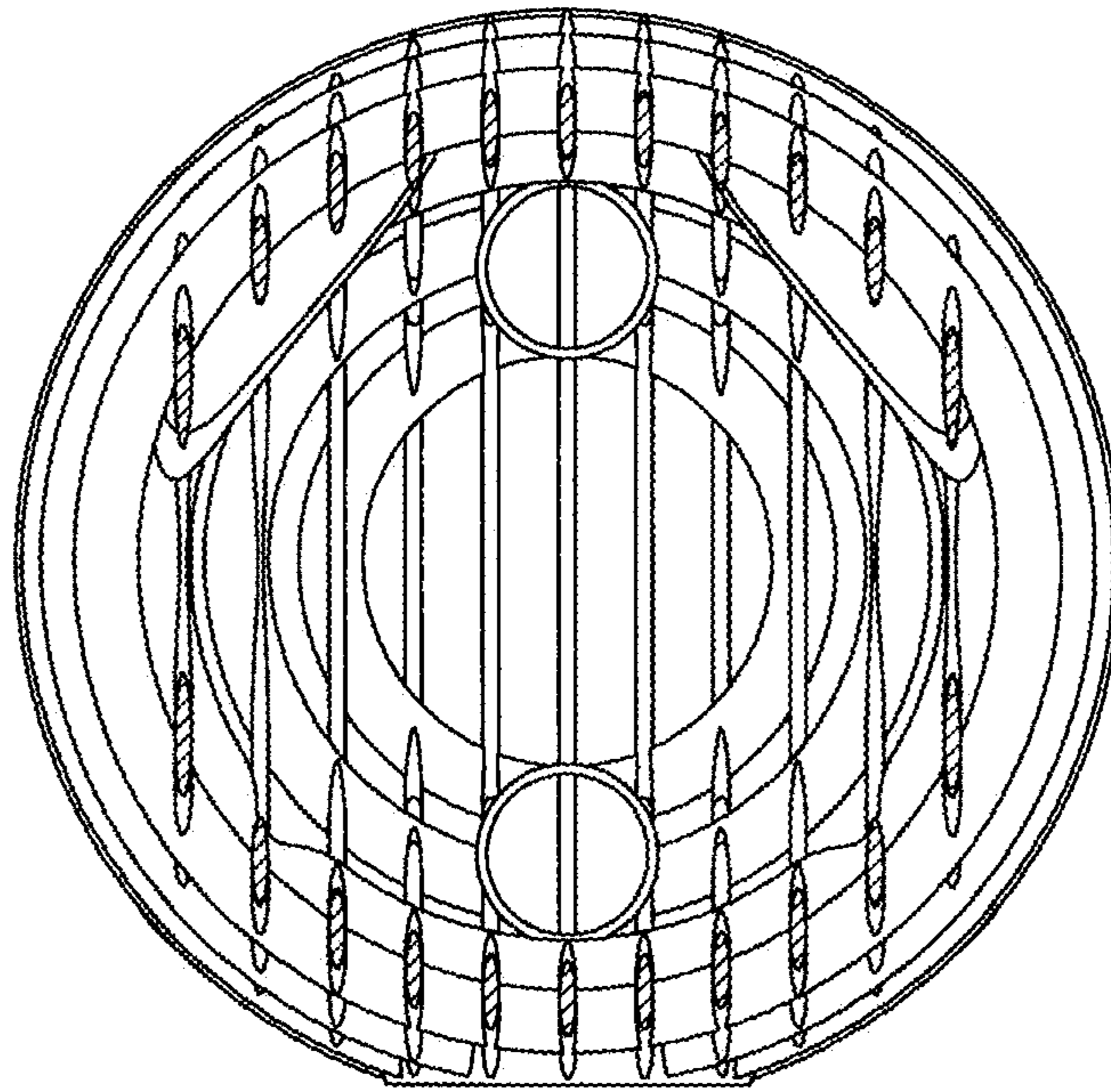


FIG. 11

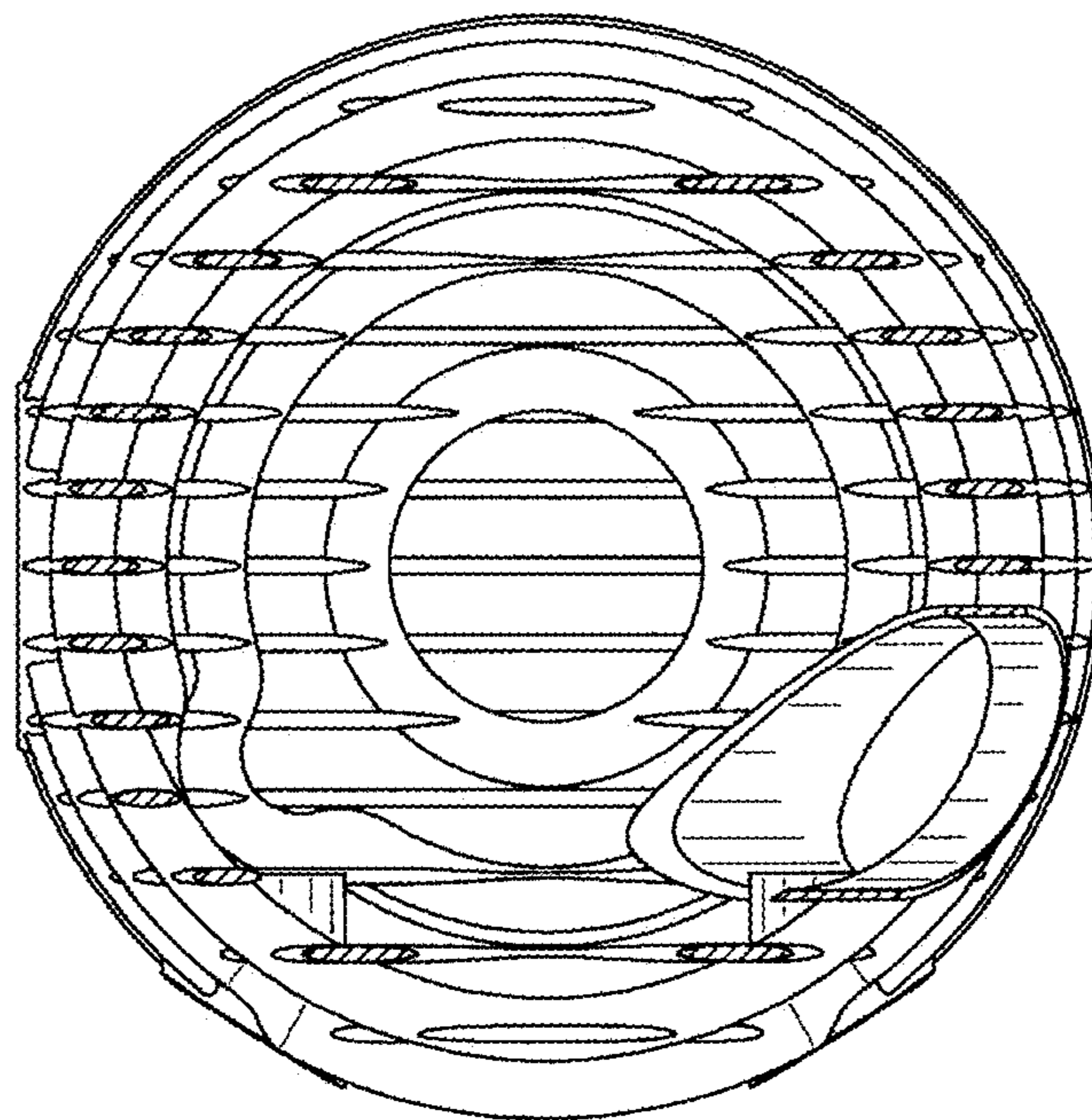


FIG. 12