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(12) **United States Design Patent** (10) **Patent No.:** **US D852,779 S**
Schmiedbauer (45) **Date of Patent:** **** Jul. 2, 2019**

(54) **LOUDSPEAKER**

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(**) Term: **15 Years**

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Related U.S. Application Data

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(51) **LOC (11) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/210**; D14/216

(58) **Field of Classification Search**
USPC D14/167, 168, 170–172, 188, 194–196, D14/204, 207, 209.1, 210–216, 219, 221, D14/222, 224, 239, 496
CPC B60R 11/0217; G06F 1/1688; G10K 9/22; G10K 11/004; H03F 1/327; H04M 1/03; H04M 1/035; H04N 5/642; H04N 21/4852; H04R 1/02; H04R 1/06; H04R 1/021; H04R 1/025; H04R 1/026; H04R 1/028; H04R 1/105; H04R 1/323; H04R 1/403; H04R 1/2803; H04R 1/2834; H04R 5/02; H04R 7/20; H04R 9/06; H04R 9/025; H04R 2201/021; H04R 2400/00; H04R 2400/07; H04R 2499/11; H04R 2499/13; H04R 2499/15; H04S 3/00; H04S 7/30

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,114,459	A *	10/1914	Fritts	F04D 29/703
				416/247 R
D53,684	S *	8/1919	Kuhn et al.	D23/335
D54,887	S *	4/1920	Boyd	D23/335
D74,676	S *	3/1928	Keiper	F04D 29/703
				D23/335
D76,548	S *	10/1928	McCormick	D23/335
D157,512	S *	2/1950	Pass	D23/335
D159,889	S *	8/1950	Bourner	D23/335
D186,865	S *	12/1959	Ortiz et al.	D23/335
D244,293	S *	5/1977	Carluccio	D23/351
D315,736	S *	3/1991	Takagi	D14/172
D476,404	S *	6/2003	Chen	D23/341
D508,561	S *	8/2005	Raspotnig	D23/393

(Continued)

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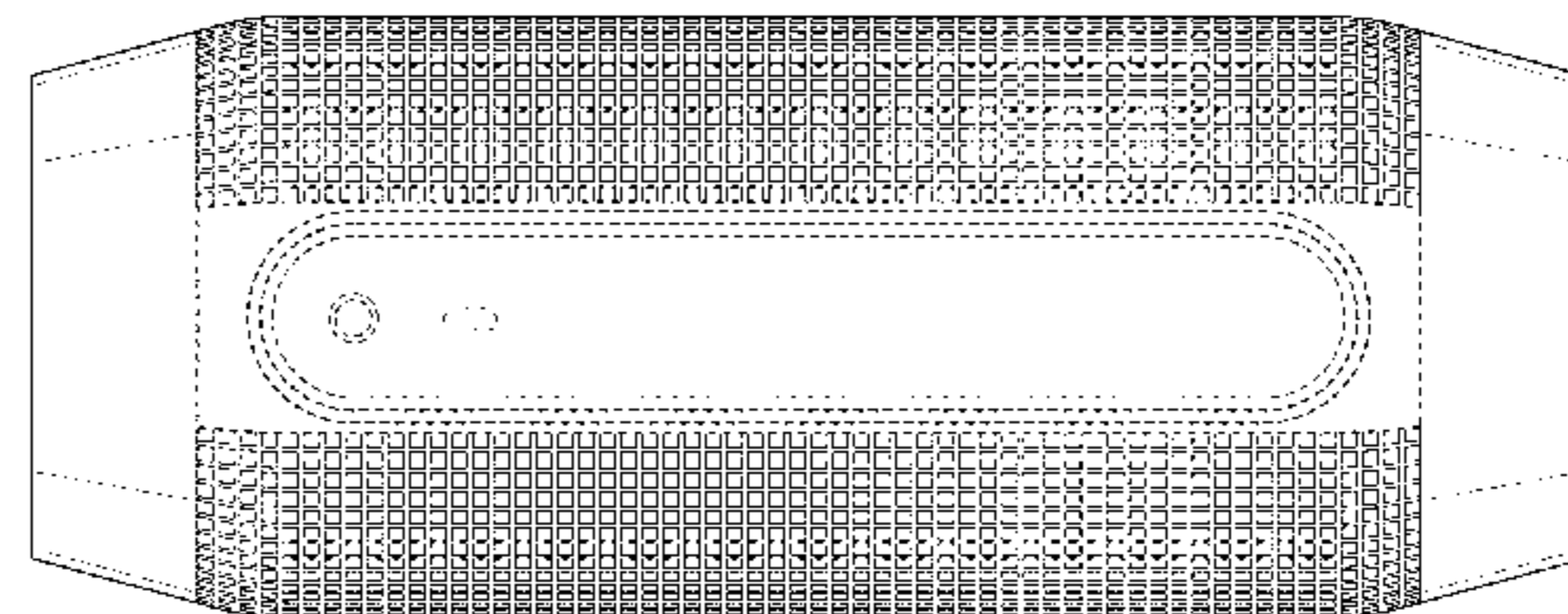
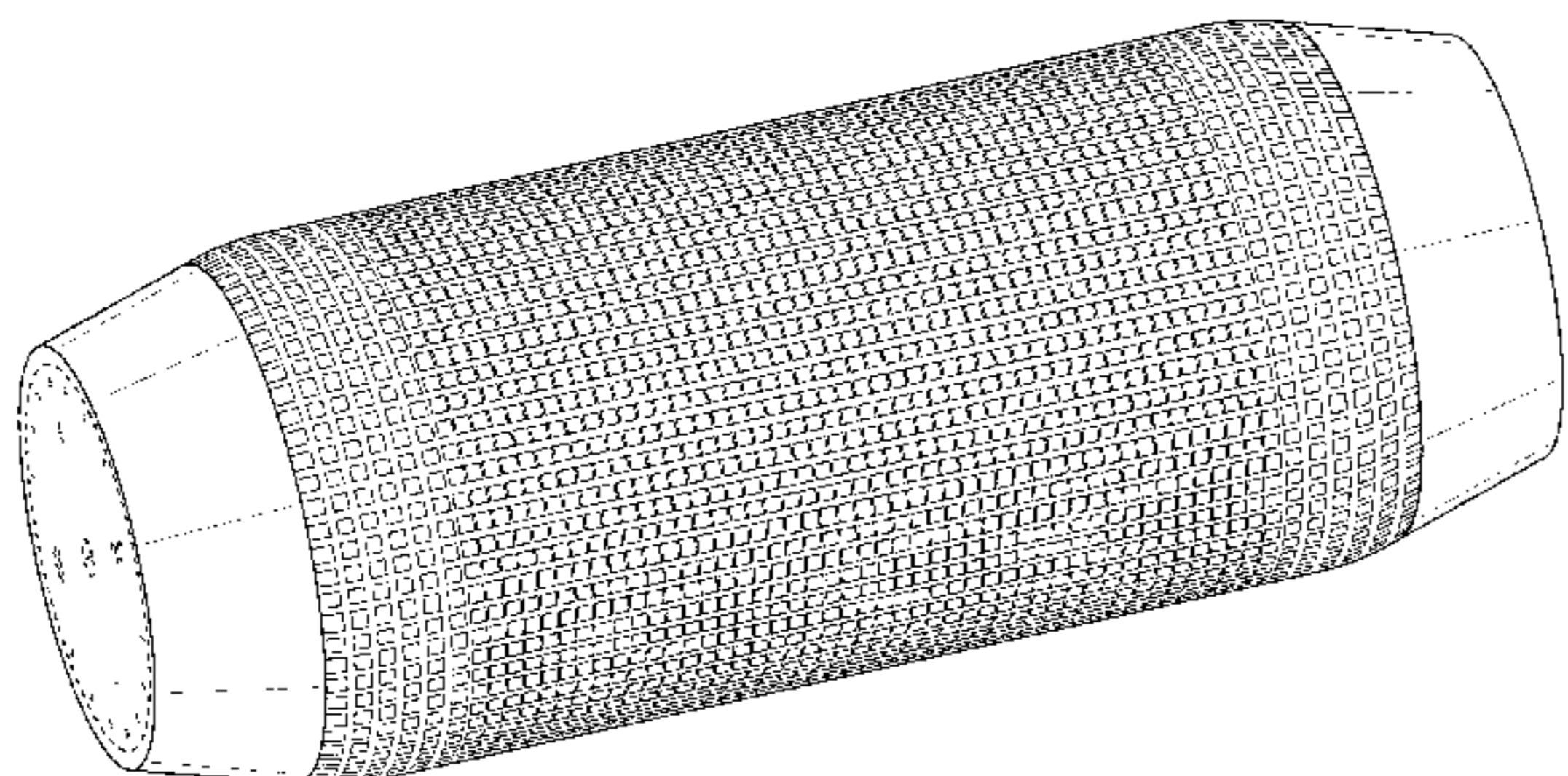
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a loudspeaker showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is an end elevational view of one end thereof; and,
FIG. 7 is an end elevational view of the opposite end thereof.
The broken lines immediately adjacent the shaded areas represent the bounds of the claimed design while all other broken lines are included for the purpose of illustrating portions of the loudspeaker; the broken lines form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D511,338 S * 11/2005 Hirano D14/168
D551,656 S * 9/2007 Ritscher D14/216
D555,636 S 11/2007 Chen et al.
D571,359 S 6/2008 Chang
D611,450 S 3/2010 Miyazaki
7,716,808 B2 * 5/2010 Hutt B60R 11/0223
156/250
D619,119 S * 7/2010 Graber D14/216
D644,206 S 8/2011 Ponnert
D661,687 S * 6/2012 Yoshiizumi D14/214
D716,271 S * 10/2014 Kang D14/214
D722,595 S 2/2015 Mackiewicz et al.
D726,155 S 4/2015 Cheng et al.
D726,684 S * 4/2015 Schmiedbauer D14/210
D727,298 S 4/2015 Chang
D731,463 S 6/2015 Ho
D734,741 S 7/2015 Brunner et al.
D737,246 S 8/2015 Billington
D737,248 S 8/2015 Billington
D739,386 S * 9/2015 Gattinger D14/210
D768,598 S * 10/2016 Skelton D14/203.1
D818,992 S * 5/2018 Marks D14/222
D828,856 S * 9/2018 Langhammer D14/496
2014/0079267 A1 3/2014 Lyons et al.

* cited by examiner

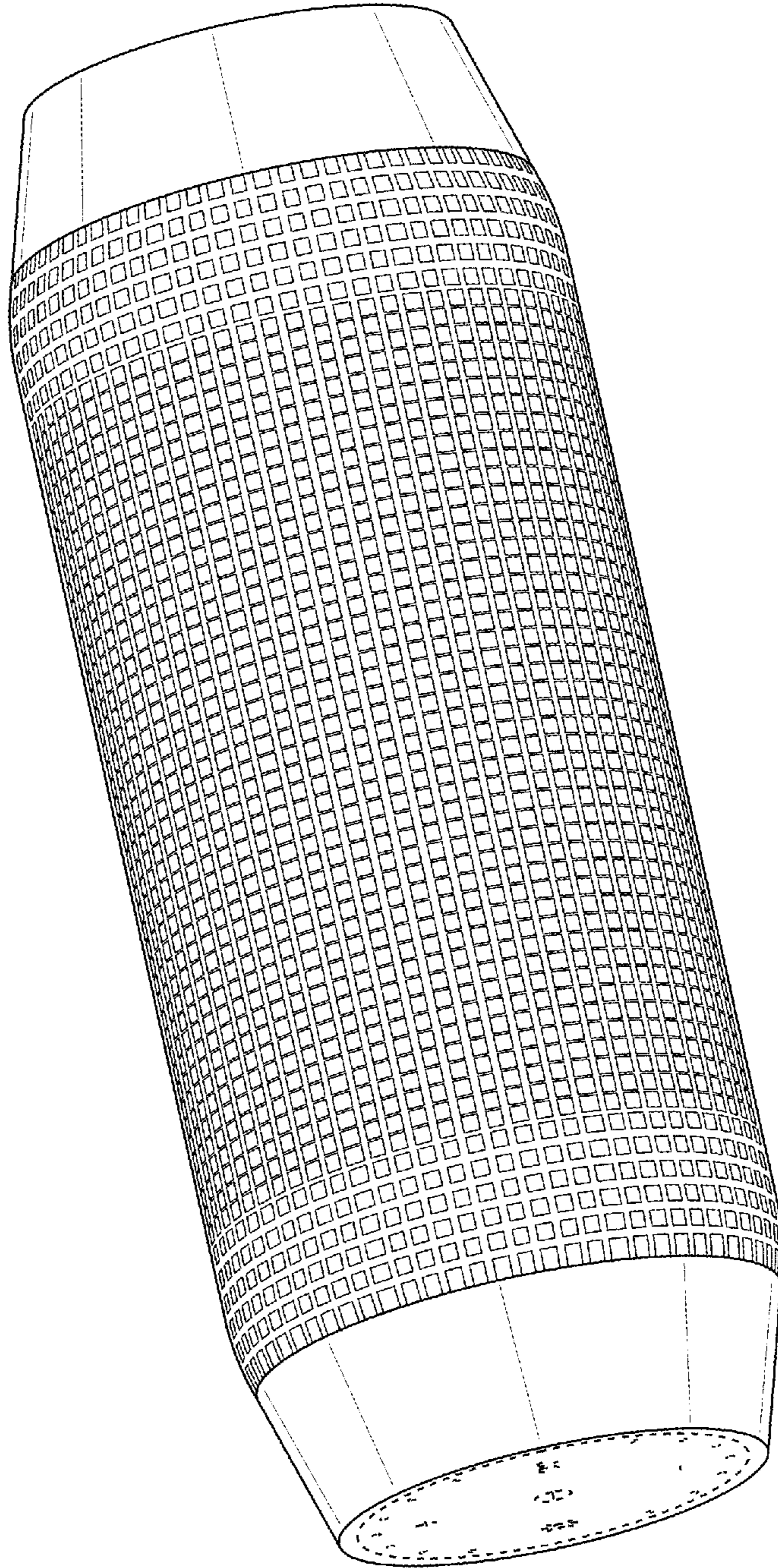


FIG. 1

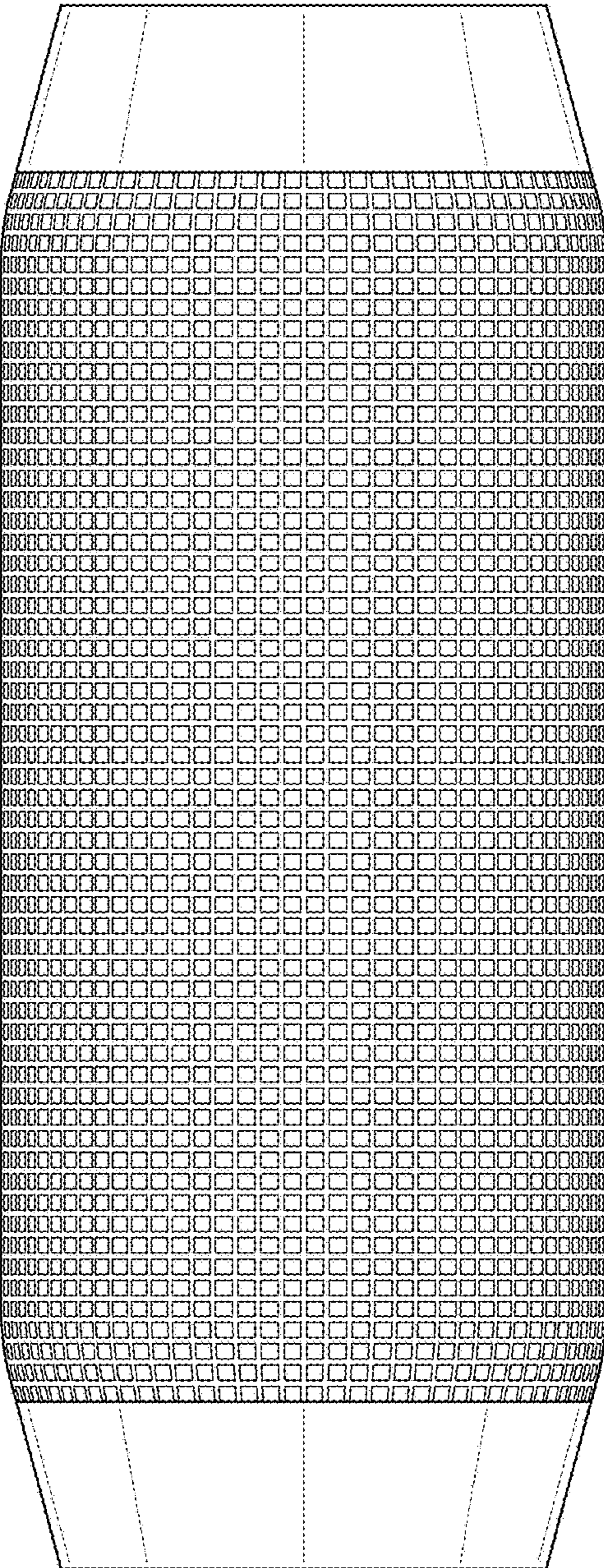


FIG. 2

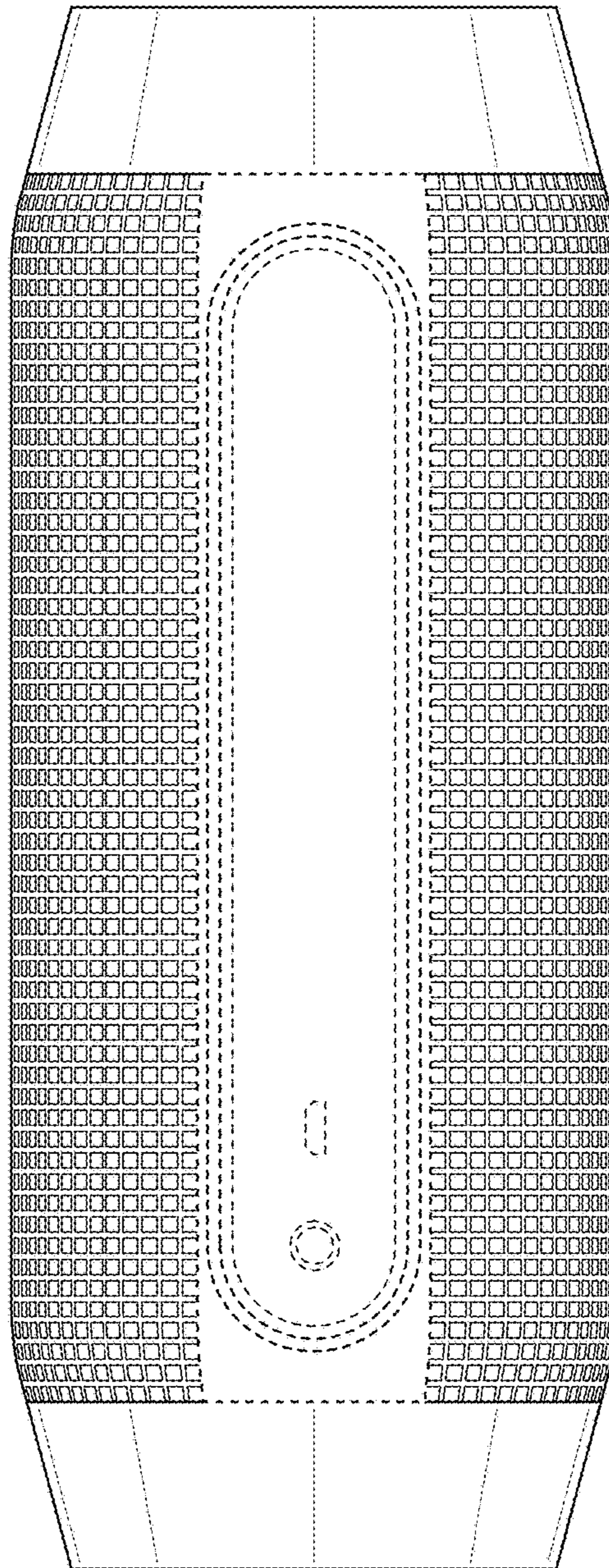


FIG. 3

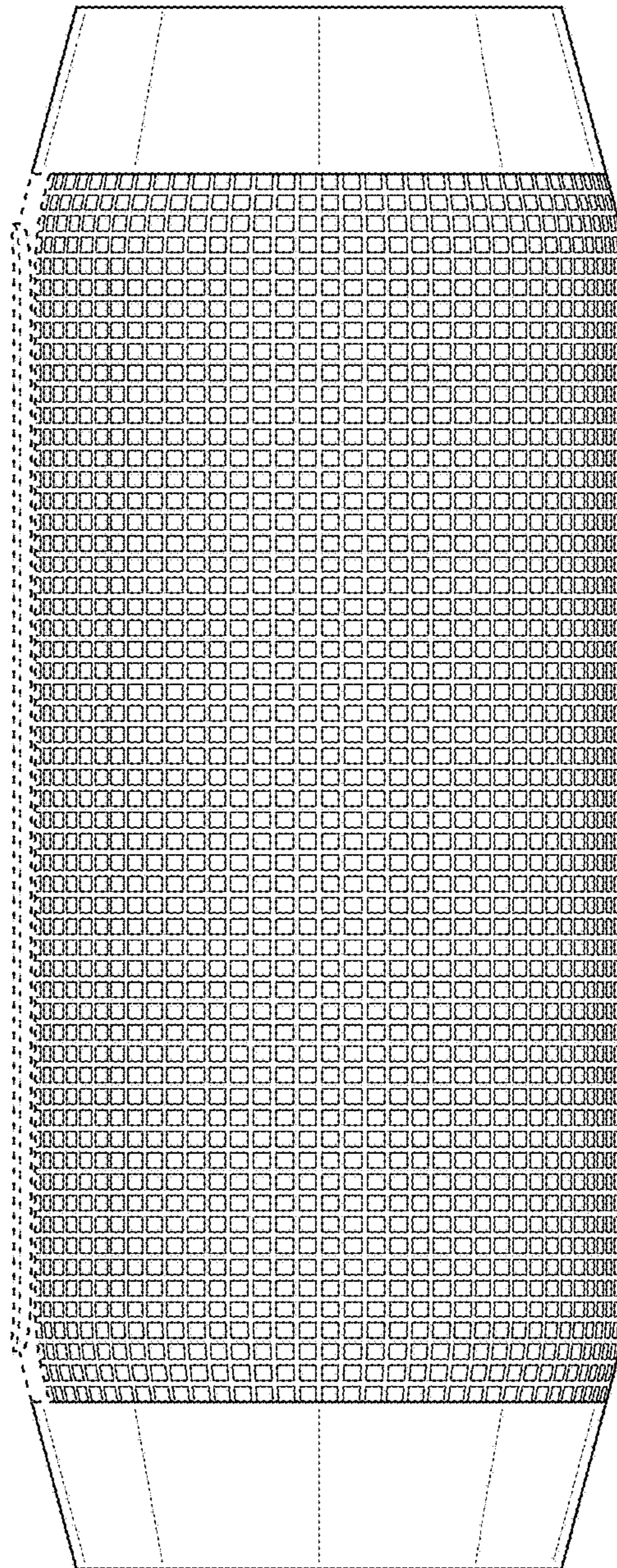


FIG. 4

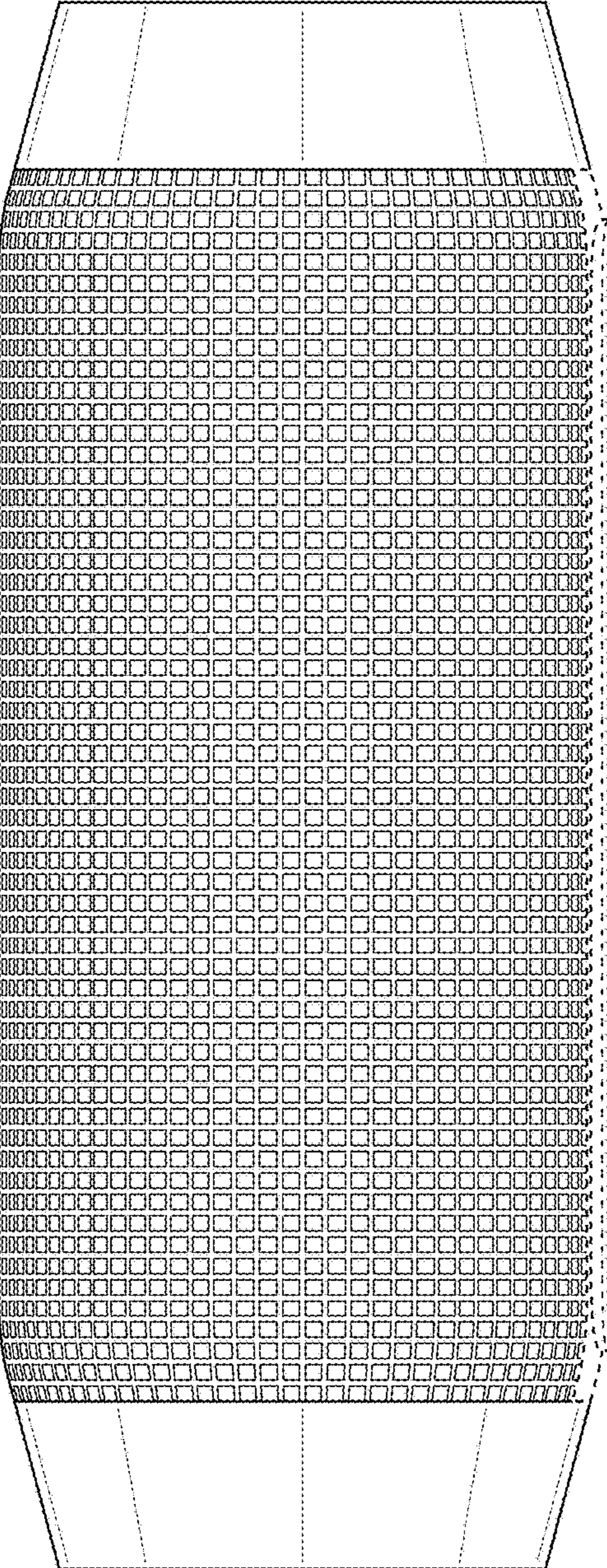


FIG. 5

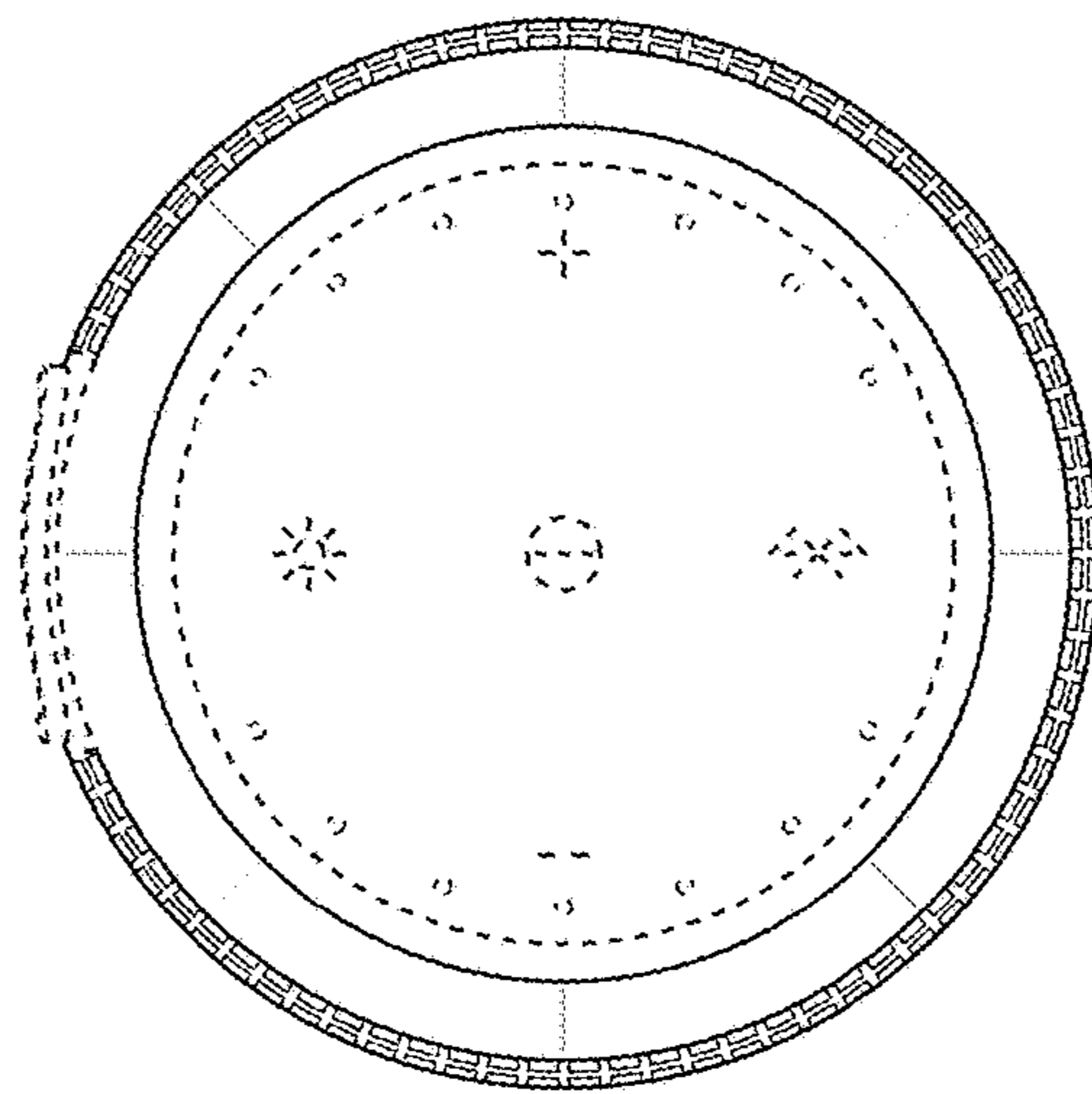


FIG. 6

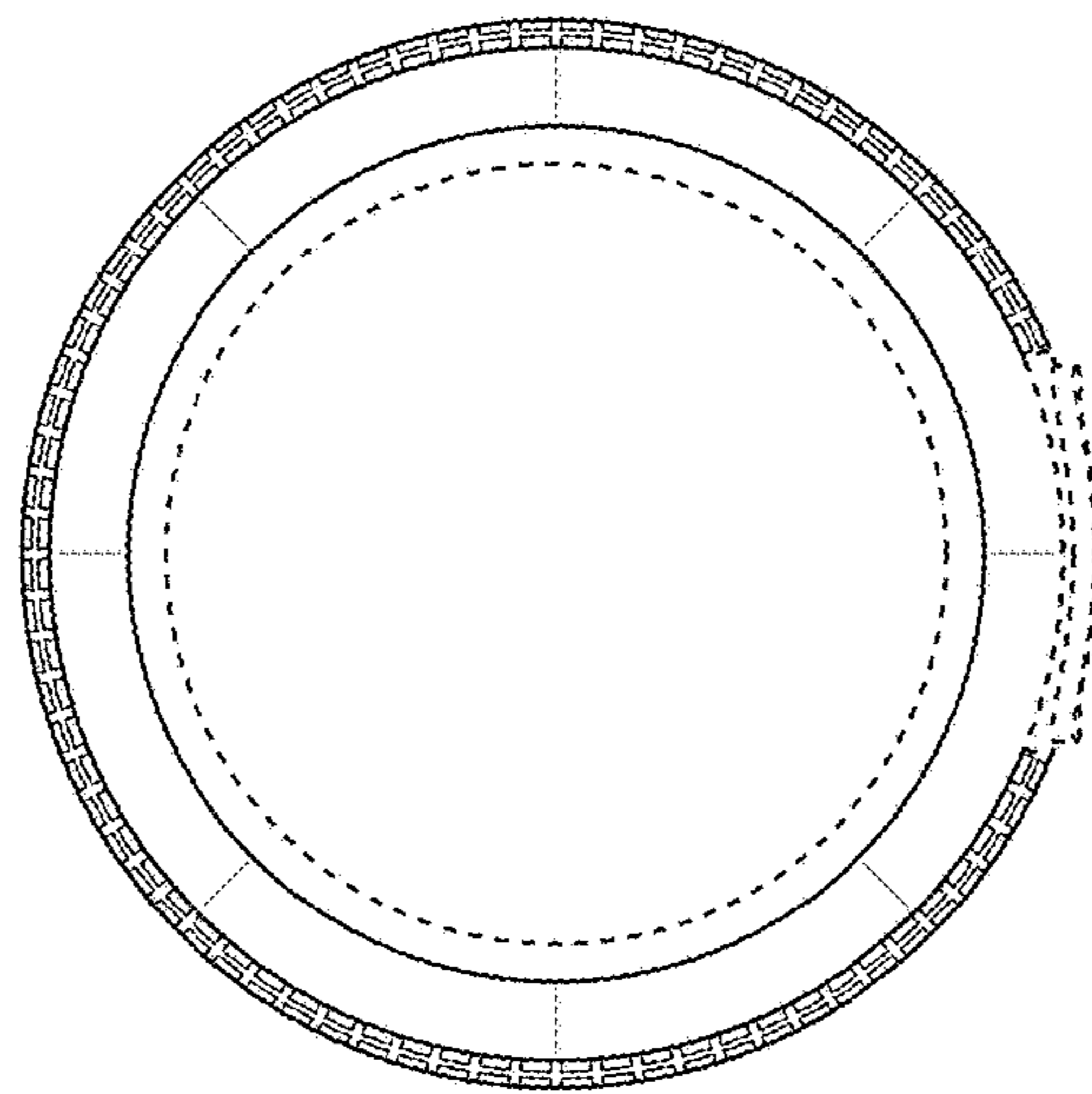


FIG. 7