



US00D959410S

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

(10) **Patent No.:** **US D959,410 S**

(45) **Date of Patent:** **** Aug. 2, 2022**

(54) **AUDIO SPEAKER SYSTEM**

2400/00; H04R 2400/07; H04R 2499/11;
H04R 2499/13; H04R 2499/15; H04S
3/00; H04S 7/30

(71) Applicant: **Apple Inc.**, Cupertino, CA (US)

See application file for complete search history.

(72) Inventors: **Robert Brunner**, San Francisco, CA
(US); **Eric Fields**, San Francisco, CA
(US); **Xuan Shu**, San Francisco, CA
(US)

(56)

References Cited

U.S. PATENT DOCUMENTS

D53,684 S	8/1919	Kuhn et al.
D54,887 S	4/1920	Boyd
D74,676 S	3/1928	Keiper
4,388,492 A	6/1983	Sato
D352,715 S	11/1994	Tsinq
5,546,468 A	8/1996	Beard
D382,563 S	8/1997	Shiono
D471,534 S	3/2003	Suzuki et al.
D476,404 S	6/2003	Chen et al.
D511,338 S	11/2005	Hirano
7,095,867 B2	8/2006	Schul et al.
D551,656 S	9/2007	Ritsher et al.

(Continued)

Primary Examiner — Keli L Hill

(74) *Attorney, Agent, or Firm* — Sterne, Kessler,
Goldstein & Fox P.L.L.C.

(73) Assignee: **Apple Inc.**, Cupertino, CA (US)

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

(21) Appl. No.: **29/682,309**

(22) Filed: **Mar. 4, 2019**

Related U.S. Application Data

(60) Continuation of application No. 29/562,521, filed on
Apr. 26, 2016, now Pat. No. Des. 842,276, which is
a continuation of application No. 29/493,898, filed on
Jun. 13, 2014, now Pat. No. Des. 755,161, which is a
division of application No. 29/458,750, filed on Jun.
21, 2013, now Pat. No. Des. 709,861, which is a
division of application No. 29/410,580, filed on Jan.
9, 2012, now Pat. No. Des. 687,016.

(51) **LOC (13) Cl.** **14-03**

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

USPC **D14/219**; 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, 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

(57)

CLAIM

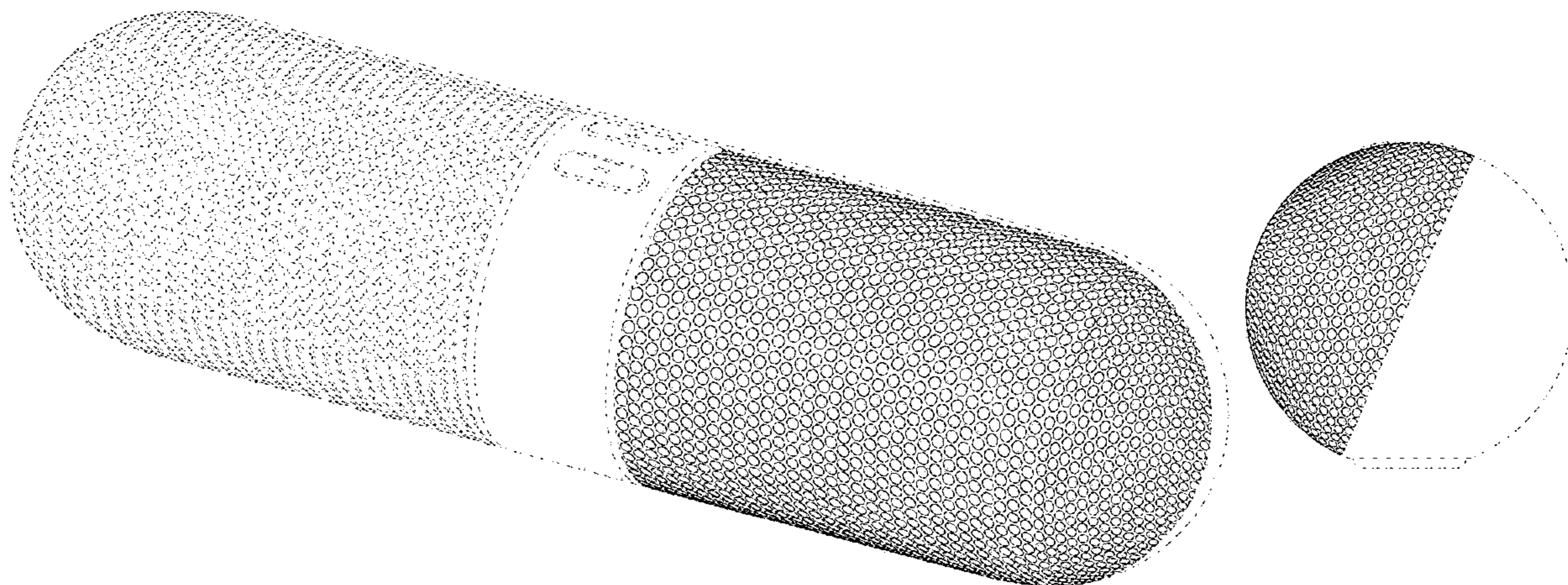
The ornamental design for an audio speaker system, as
shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an audio speaker system
showing the claimed design;
FIG. 2 is a front view thereof;
FIG. 3 is a right side view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a rear view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

The broken lines in the figures show portions of the audio
speaker system that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D553,121 S	10/2007	Gondo et al.	D689,845 S	9/2013	Nylen	
D555,636 S	11/2007	Chen et al.	D690,281 S	9/2013	Carr et al.	
D556,732 S	12/2007	Chan	D690,286 S	9/2013	Petersen	
D566,730 S	4/2008	Lee	D709,861 S	7/2014	Brunner et al.	
D572,702 S	7/2008	Bart	D716,271 S	10/2014	Kang et al.	
D573,579 S	7/2008	Yamaguchi	D722,595 S	2/2015	Mackiewicz et al.	
D583,360 S	12/2008	Gredler	D726,155 S	4/2015	Cheng et al.	
D587,675 S	3/2009	Xie	D726,684 S	4/2015	Schmiedbauer	
D599,782 S	9/2009	Tse	D727,298 S	4/2015	Chang	
D600,251 S	9/2009	Poandl	D730,322 S	5/2015	Brunner et al.	
D606,979 S	12/2009	Henry	D730,323 S	5/2015	Brunner et al.	
D607,536 S	1/2010	Filo	D731,467 S	6/2015	Brunner et al.	
D611,450 S	3/2010	Miyazaki	D734,741 S	7/2015	Brunner et al.	
7,689,197 B2	3/2010	Laude et al.	D737,248 S	8/2015	Billington	
D616,420 S	5/2010	Morimoto	D739,386 S	9/2015	Gattinger	
D620,921 S	8/2010	Skurdal	D749,546 S	2/2016	Brunner et al.	
D620,923 S	8/2010	Orfali	D755,161 S	5/2016	Brunner et al.	
D621,383 S	8/2010	Hou	D768,598 S	10/2016	Skelton et al.	
D625,288 S	10/2010	Ueda	D784,294 S	4/2017	Fields et al.	
D636,378 S	4/2011	Ohashi et al.	D797,703 S	9/2017	Boyd et al.	
D636,758 S	4/2011	Tzeng	D806,569 S	1/2018	Brunner et al.	
D636,759 S	4/2011	Chen	D818,992 S	5/2018	Marks et al.	
D642,156 S	7/2011	Joseph	D820,689 S	6/2018	Brunner et al.	
D642,159 S	7/2011	Joseph	D828,856 S	9/2018	Langhammer et al.	
D659,119 S	5/2012	Brunner et al.	D842,275 S	3/2019	Brunner et al.	
8,180,095 B2	5/2012	Zhang	D842,276 S	3/2019	Brunner et al.	
D674,775 S	1/2013	Bolton	D860,171 S *	9/2019	Schmiedbauer	D14/219
D676,830 S	2/2013	Garrett	D862,416 S *	10/2019	Czaniecki	D14/215
D678,243 S	3/2013	McManiqal et al.	D886,076 S *	6/2020	Zhao	D14/204
D681,010 S	4/2013	Cho et al.	D894,866 S *	9/2020	Wijaya	D14/204
D685,349 S	7/2013	Ohno et al.	D912,010 S *	3/2021	Luo	D14/204
D687,016 S	7/2013	Brunner et al.	D916,046 S *	4/2021	Distefano	D14/204
			D918,174 S *	5/2021	Czaniecki	D14/215
			D932,462 S *	10/2021	Wu	D14/204
			D939,469 S *	12/2021	Yin	D14/204

* cited by examiner

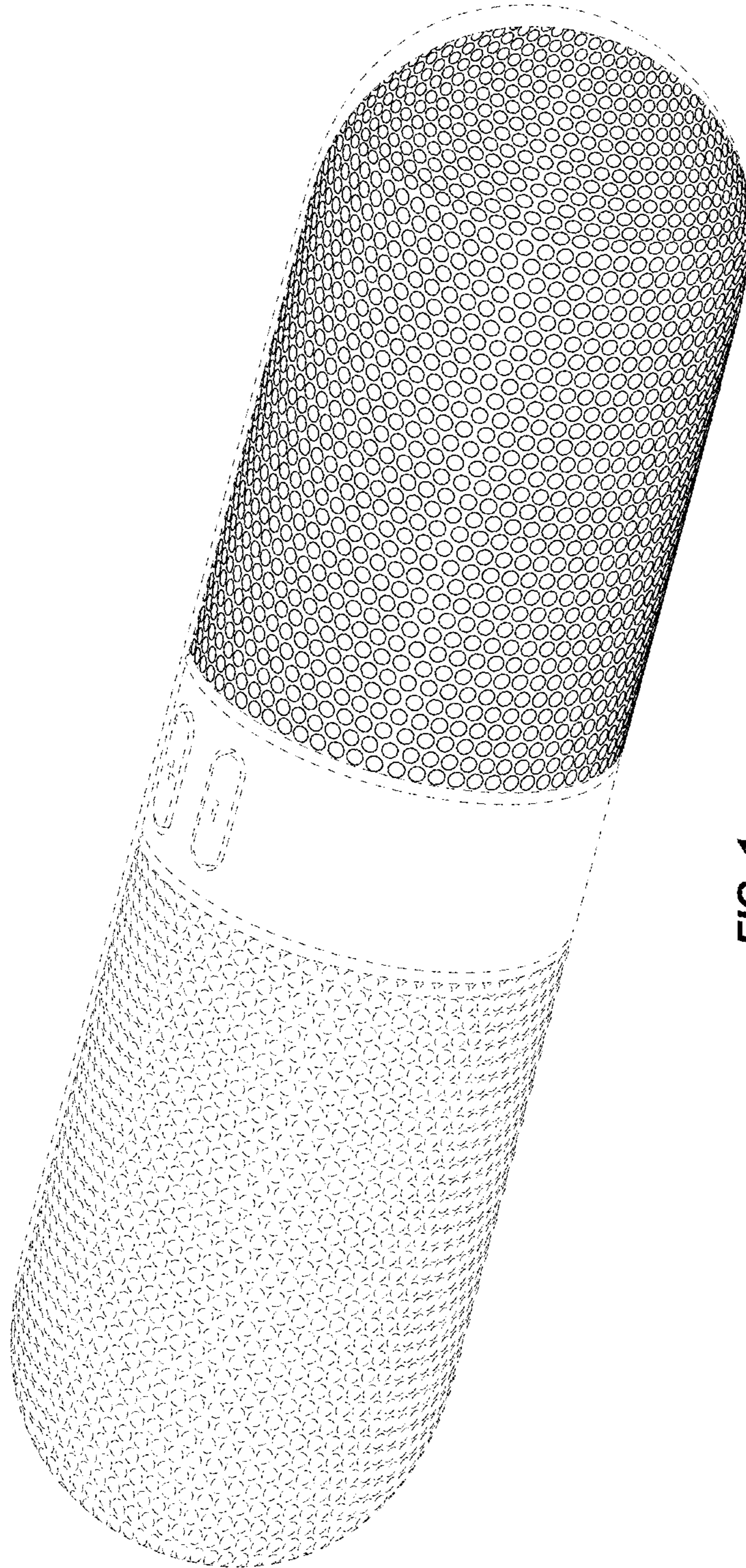


FIG. 1

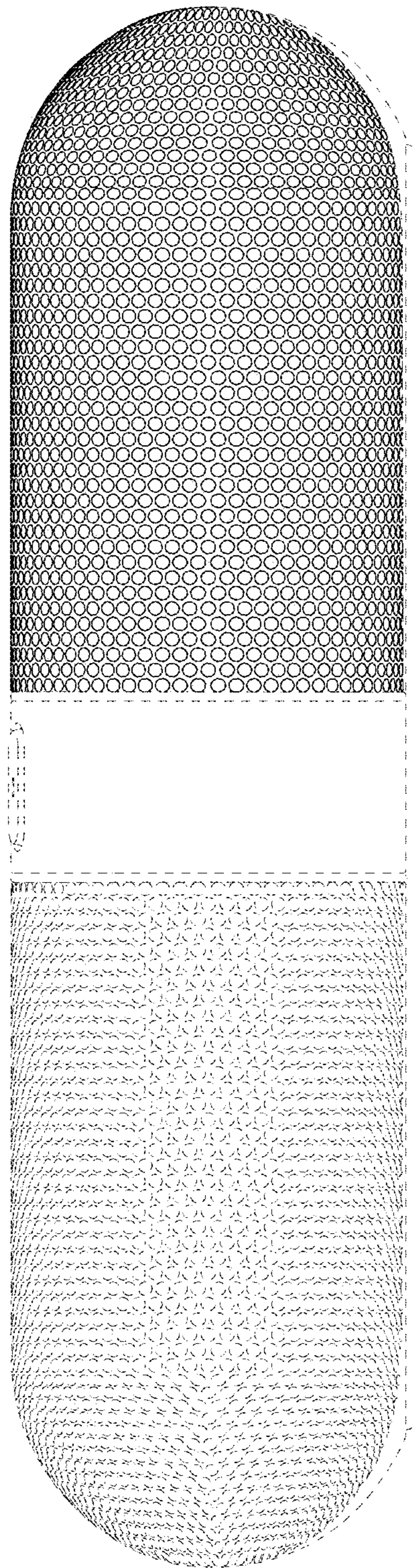


FIG. 2

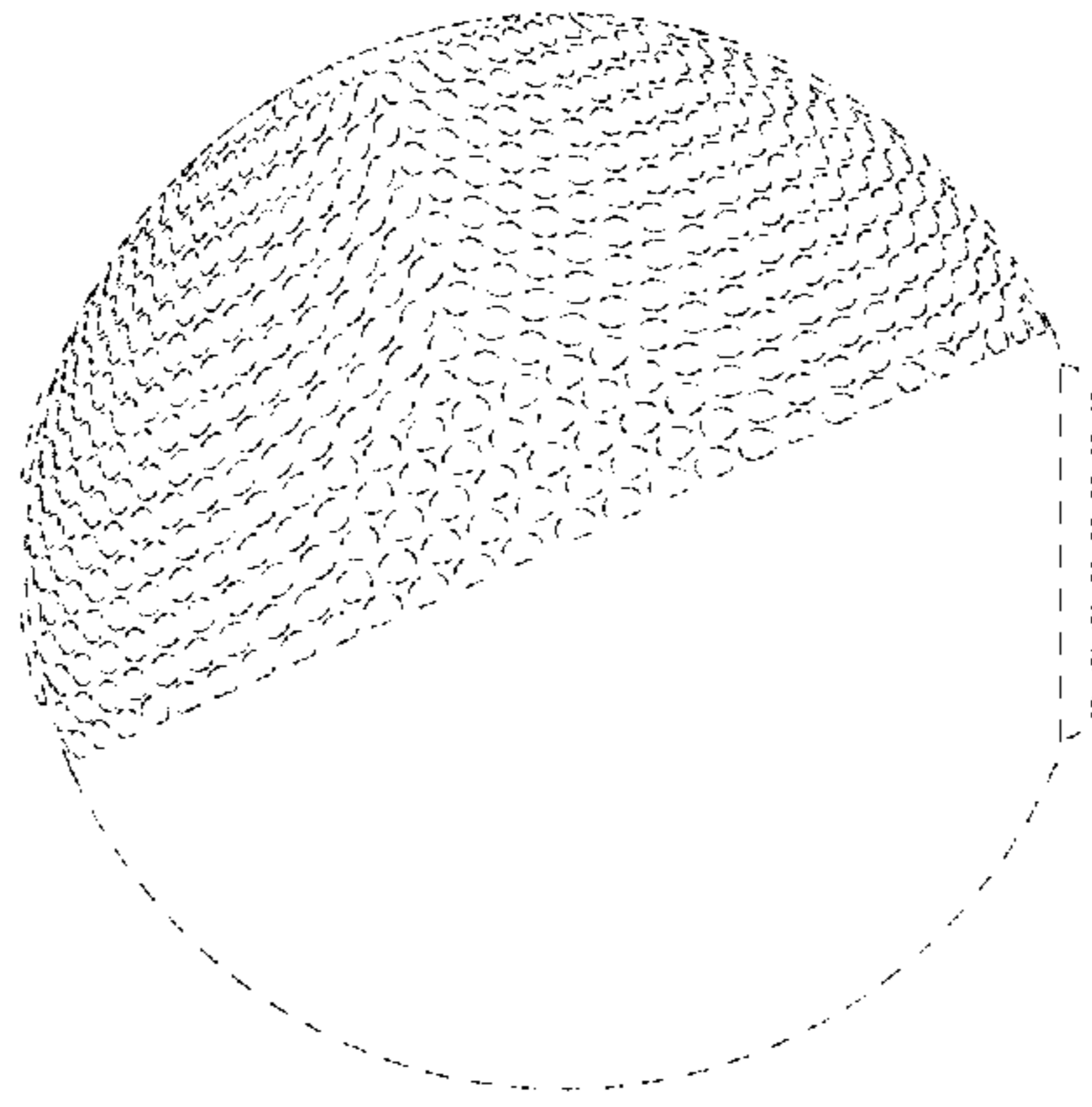


FIG. 4

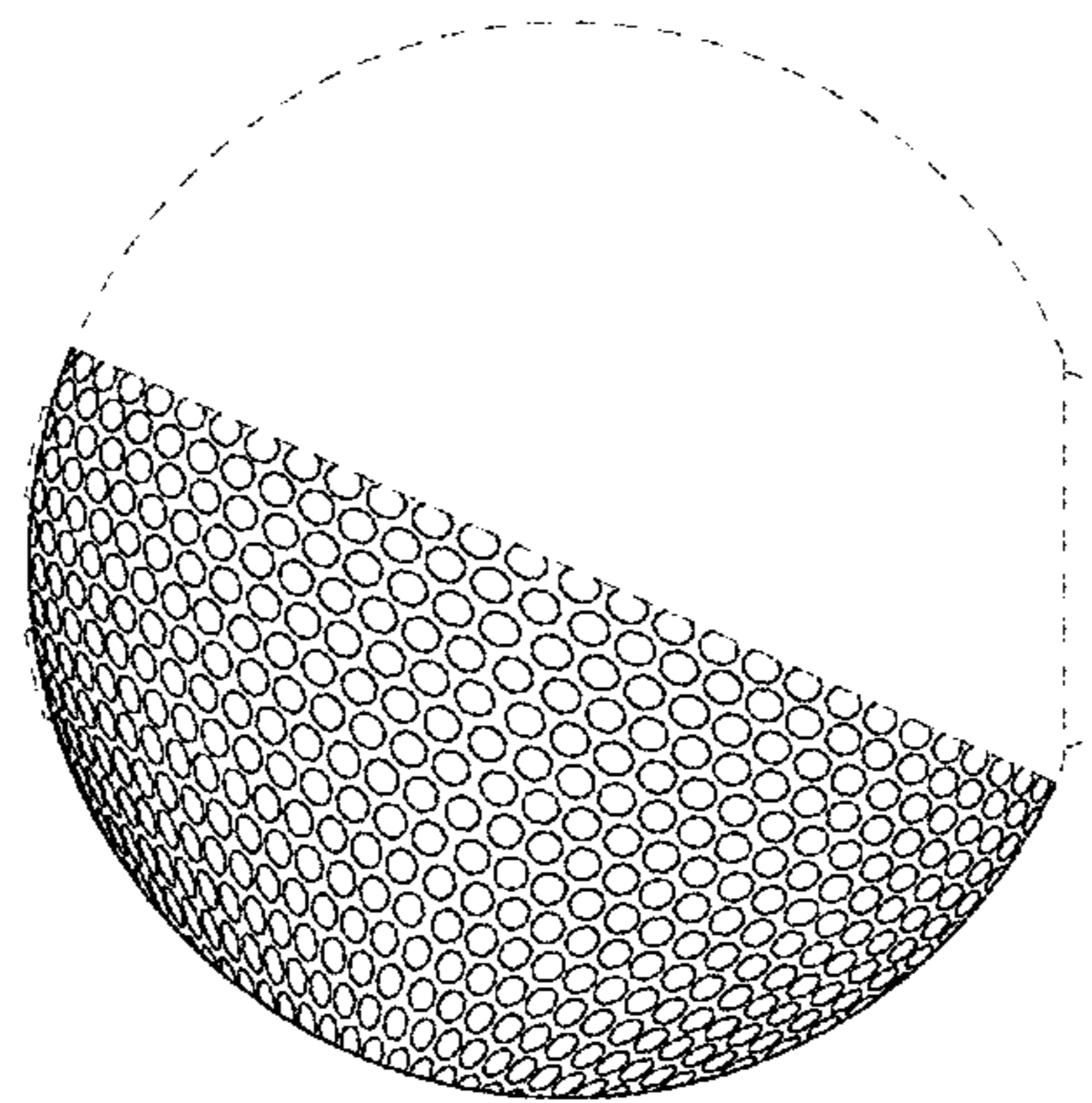


FIG. 3

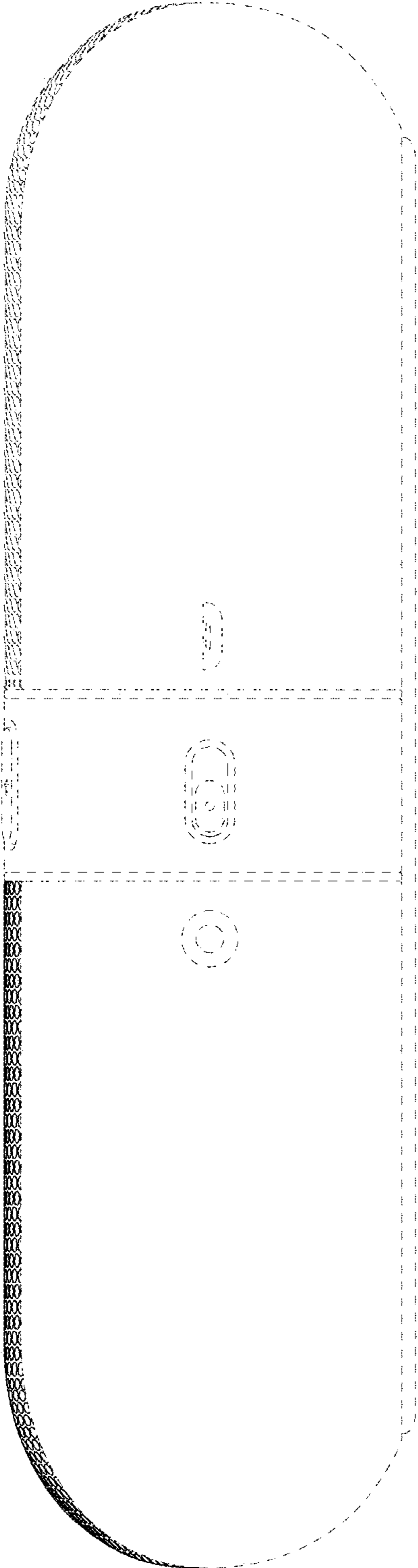


FIG. 5

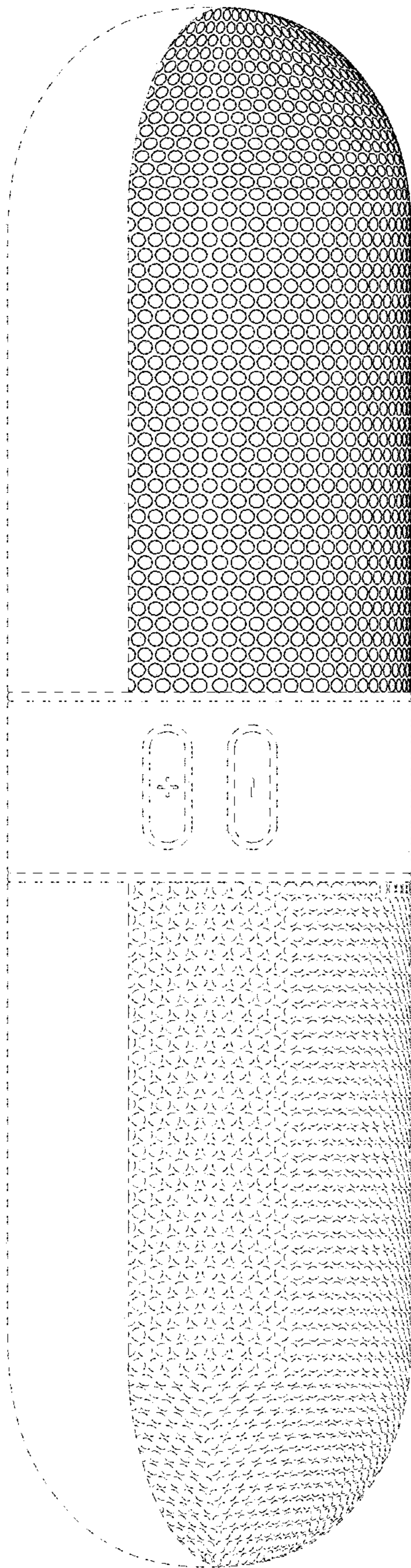


FIG. 6

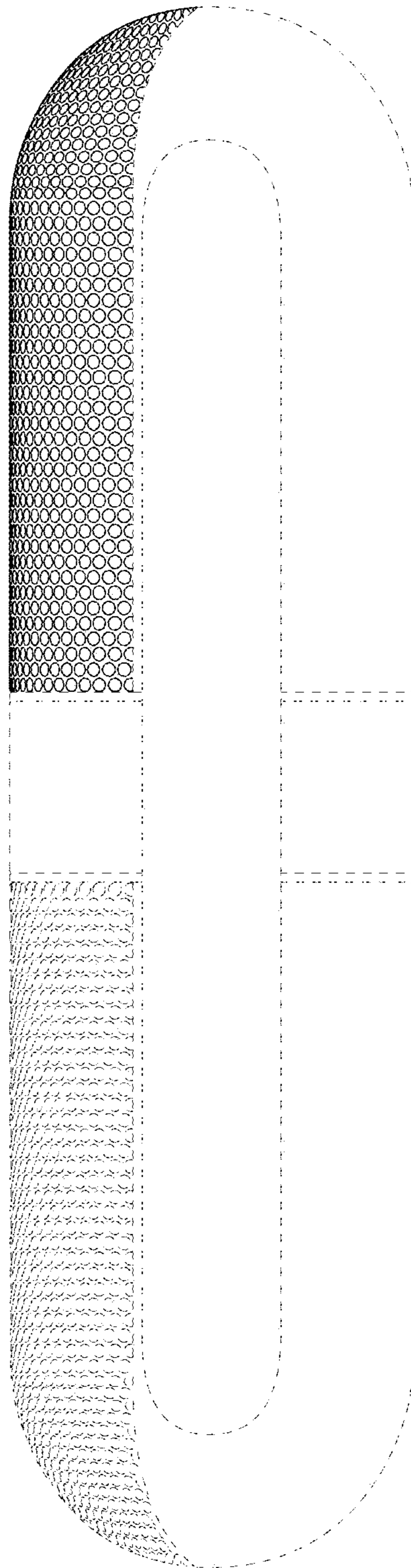


FIG. 7