



US0D1065145S

(12)

United States Design Patent

Ceppa et al.

(10)

Patent No.:

US D1,065,145 S

(45)

Date of Patent:

** Mar. 4, 2025

(54) LOUDSPEAKER

(56) References Cited

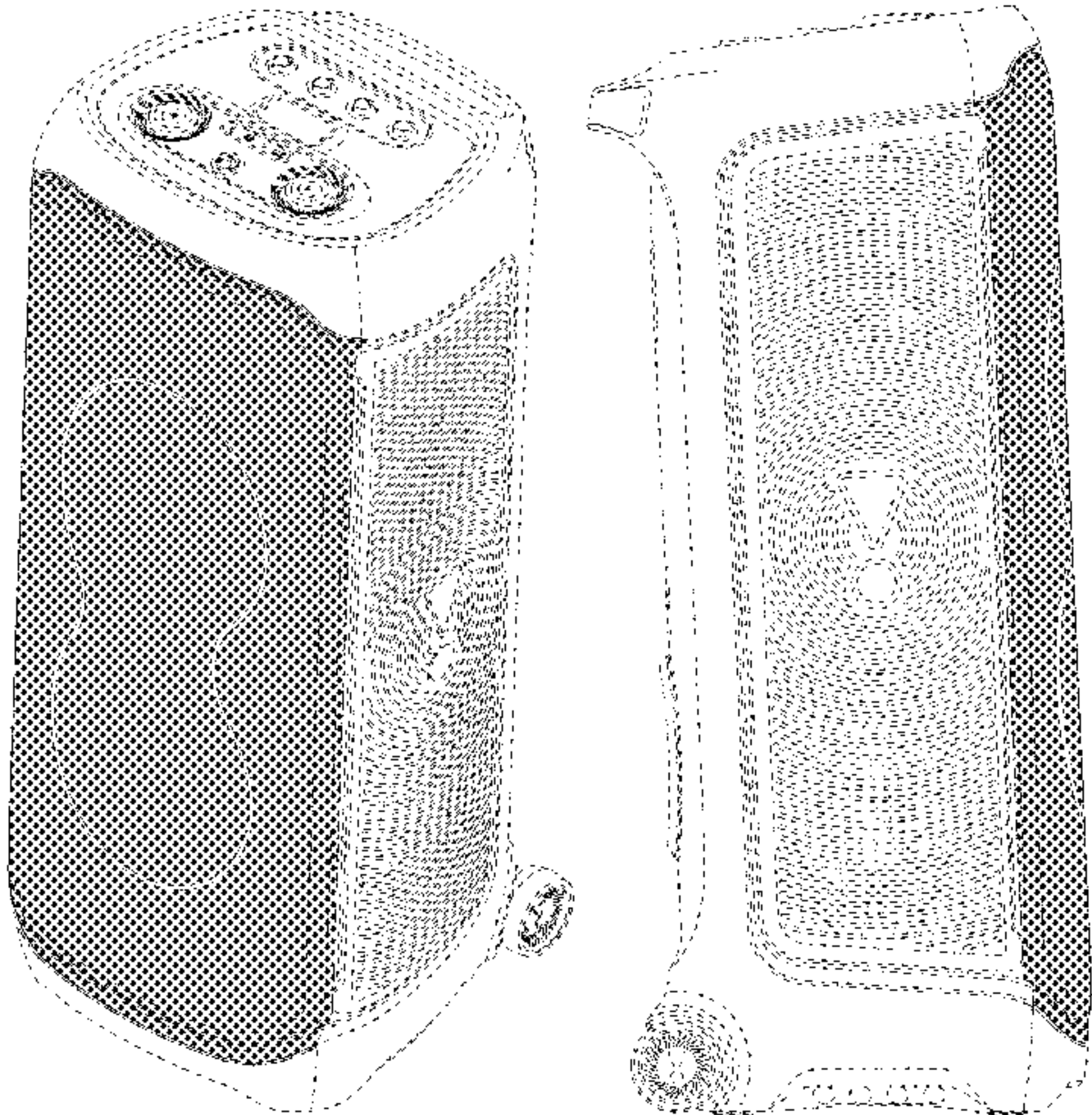
- (71) Applicant: Harman International Industries, Incorporated, Northridge, CA (US)
- (72) Inventors: Jonas Ceppa, Shenzhen (CN); Dario Distefano, Shenzhen (CN); Jong-Ron Lo, Shenzhen (CN)
- (73) Assignee: Harman International Industries, Incorporated, Northridge, CA (US)
- (**) Term: 15 Years
- (21) Appl. No.: 29/869,378
- (22) Filed: Dec. 29, 2022

U.S. PATENT DOCUMENTS

D131,483 S	3/1942	Rockola
3,019,854 A	2/1962	O'Bryant
3,047,090 A	7/1962	Pruden
3,135,349 A	6/1964	Lahti
3,138,220 A	6/1964	Glindmeyer
D206,492 S	12/1966	Boldt
D229,565 S	12/1973	Legorju
D233,842 S	12/1974	Petroff
3,894,612 A	7/1975	Maeda et al.
D239,036 S	3/1976	Ross
D248,471 S	7/1978	Asai
D249,683 S	9/1978	Rams
4,130,174 A	12/1978	Ostrander et al.
4,173,267 A	11/1979	Chatani
D253,592 S	12/1979	Takei
4,176,581 A	12/1979	Stuyvenberg
4,214,645 A	7/1980	Plourde
4,223,760 A	9/1980	LeTourneau
D263,394 S	3/1982	Szabo
D265,990 S	8/1982	Hartwein et al.
D288,139 S	2/1987	van Berne et al.
4,815,558 A	3/1989	Krainhofer
4,817,163 A	3/1989	Stastny
4,875,143 A	10/1989	Fernandez
5,164,715 A	11/1992	Kashiwabara et al.
5,410,328 A	4/1995	Yoksza et al.
D360,417 S	7/1995	Mark
D375,499 S	11/1996	Meyer et al.
D381,335 S	7/1997	Whitehead
D410,006 S	5/1999	Miyazaki
5,933,509 A	8/1999	Wu
D417,874 S	12/1999	Suzuki
D418,138 S	12/1999	Miyazaki
6,000,493 A	12/1999	Chen
D423,014 S	4/2000	Ito et al.
D432,117 S	10/2000	Miyazaki
6,144,752 A	11/2000	Chen
D437,843 S	2/2001	Masui
6,270,229 B1	8/2001	Chien
D452,855 S	1/2002	Ota
D470,474 S	2/2003	Kobayashi
6,545,418 B1	4/2003	Kolpasky et al.
D486,142 S	2/2004	Shin et al.
D486,474 S	2/2004	Allen
D494,565 S	8/2004	Yao
D501,197 S	1/2005	Tanoni
6,978,030 B2	12/2005	Reich
D540,779 S	4/2007	Joseph
D542,775 S	5/2007	Yuyama

Related U.S. Application Data

- (63) Continuation-in-part of application No. 29/867,779, filed on Nov. 8, 2022.
- (51) LOC (15) Cl. 14-01
- (52) U.S. Cl. D14/219; D14/214
- (58) Field of Classification Search
- USPC D14/167, 168, 170–172, 188, 193–198, D14/203.1–203.8, 204, 209.1, 210–217, D14/219, 221, 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.



D573,584 S	7/2008	Kim	
D584,288 S	1/2009	Kim	
D588,107 S	3/2009	Khoo et al.	
D590,812 S	4/2009	Muraoka et al.	
D595,689 S	7/2009	Potter	
D597,531 S	8/2009	Cho	
D638,404 S	5/2011	Hoehn	
D651,587 S	1/2012	Kim et al.	
D659,119 S	5/2012	Brunner et al.	
D669,497 S	10/2012	Lee et al.	
D672,751 S	12/2012	Davies et al.	
D674,779 S	1/2013	Joseph	
D693,334 S	11/2013	Lum et al.	
D695,270 S	12/2013	Lam	
8,995,695 B2	3/2015	Ohashi et al.	
D726,149 S	4/2015	Rodgers et al.	
9,014,411 B2	4/2015	Rodgers	
D738,352 S	9/2015	Alexander	
D744,535 S	12/2015	Shin et al.	
D756,331 S	5/2016	Kamlet et al.	
D759,631 S	6/2016	Espinosa et al.	
D771,068 S	11/2016	Lv et al.	
D777,735 S	1/2017	Kim et al.	
D802,008 S	11/2017	Zhang et al.	
D822,634 S	7/2018	Zaihui	
D851,099 S	6/2019	Uppala et al.	
D868,809 S	12/2019	Cullum et al.	
D875,065 S	2/2020	Lee et al.	
D876,480 S *	2/2020	Butcher	D14/490
D886,777 S	6/2020	Bunning et al.	
D886,785 S	6/2020	Cimino-Hurt	
D886,790 S	6/2020	Yang	
D895,573 S	9/2020	Koehn	
D899,397 S	10/2020	Kim	
D905,660 S	12/2020	Koehn	
D908,106 S	1/2021	Jin	
D908,107 S	1/2021	Jin	
D913,991 S	3/2021	Kim	
D914,639 S	3/2021	Kim	
D916,052 S	4/2021	Kim	
D917,418 S	4/2021	Irby et al.	
D917,503 S	4/2021	Sakurai et al.	
D918,173 S	5/2021	Kim	
D918,230 S	5/2021	Lee et al.	
D921,612 S	6/2021	Kim	
D924,833 S	7/2021	Czaniecki et al.	
D932,511 S	10/2021	Alt et al.	
D944,772 S	3/2022	Kim	
D949,827 S	4/2022	Kim	
D950,522 S	5/2022	Lo	
D956,713 S	7/2022	Lo	
D981,371 S	3/2023	Kim	
D984,411 S	4/2023	Fay et al.	
D1,000,419 S	10/2023	Kim	
D1,000,420 S	10/2023	Kim	
D1,001,775 S	10/2023	Kim	
D1,008,220 S *	12/2023	Kim	D14/219
D1,011,314 S *	1/2024	Kim	D14/219
D1,012,057 S *	1/2024	Kim	D14/204
D1,012,068 S *	1/2024	Kim	D14/219
D1,012,884 S *	1/2024	Kang	D14/204
D1,012,897 S *	1/2024	Kim	D14/219
D1,018,494 S *	3/2024	Xu	D14/204
D1,030,706 S *	6/2024	Kim	D14/219
2012/0096383 A1	4/2012	Sakamoto et al.	
2020/0132261 A1	4/2020	Tsai et al.	
2021/0156543 A1	5/2021	Kawano	

FOREIGN PATENT DOCUMENTS

CA 149626 1/2014

OTHER PUBLICATIONS

Design U.S. Appl. No. 29/878,389, filed Jun. 21, 2023.
Design U.S. Appl. No. 29/909,373, filed Aug. 4, 2023.
Design U.S. Appl. No. 29/913,060, filed Sep. 27, 2023.

Alto Professional TSL 115, Aug. 16, 2017. Retrieved Aug. 9, 2019 from internet: <<https://web.archive.org/web/20170816011212/https://www.altoproaudio.com/products/tsl115>>.
Dolphin SP-54BT Bluetooth Party Speaker with 3×10" Woofers & Disco Lights, Apr. 23, 2016. Retrieved Aug. 9, 2019 from internet: <<https://web.archive.org/web/20160423061251/https://www.310audio.com/products/party-speaker-3x10-dolphin-sp-54bt>>.
Design U.S. Appl. No. 29/661,957, filed Aug. 31, 2018.
Design U.S. Appl. No. 29/661,965, filed Aug. 31, 2018.
Design U.S. Appl. No. 29/691,496, filed May 16, 2019.
Design U.S. Appl. No. 29/691,504, filed May 16, 2019.
Design U.S. Appl. No. 29/691,511, filed May 16, 2019.
Design U.S. Appl. No. 29/698,003, filed Jul. 12, 2019.
Design U.S. Appl. No. 29/718,706, filed Dec. 27, 2019.
Design U.S. Appl. No. 29/718,717, filed Dec. 27, 2019.
Design U.S. Appl. No. 29/718,719, filed Dec. 27, 2019.
Design U.S. Appl. No. 29/752,971, filed Sep. 29, 2020.
Design U.S. Appl. No. 29/825,080, filed Jan. 28, 2022.
Design U.S. Appl. No. 29/691,521, filed May 16, 2019.
Design U.S. Appl. No. 29/786,963, filed Jun. 3, 2021.
“Portable Audio System for Parties JBL PartyBox 100 Appeared in Russia,” dated Aug. 28, 2019, Stereo & Video, 10 pages, and machine English translation thereof. Retrieved Jan. 3, 2023 from Internet: <<https://stereo.ru/news/jbl-partybox-100-russian-sales-launch/?%20ysclid=15zaa645x8788075610,%2028.08.2019>>.
Preliminary Rejection dated Nov. 10, 2022 in Korean Design Application No. KR30-2022-0006826-M007, and machine English translation thereof.
Korean Design Application No. KR30-2022-0006826-M007 excerpt, and machine English translation thereof.
Disapproval of Priority Claim dated Nov. 10, 2022 in Korean Design Application No. KR30-2022-0006826-M009, and machine English translation thereof.
Preliminary Rejection dated Nov. 10, 2022 in Korean Design Application No. KR30-2022-0006826-M009, and machine English translation thereof.
Korean Design Application No. KR30-2022-0006826-M009 excerpt, and machine English translation thereof.
Decision to Grant dated Aug. 26, 2022 in Russian Design Application No. 2022500750, and machine English translation thereof.
Decision to Grant dated Aug. 26, 2022 in Russian Design Application No. 2022500751, and machine English translation thereof.
Decision to Grant dated Aug. 26, 2022 in Russian Design Application No. 2022500752, and machine English translation thereof.
Decision to Grant dated Aug. 26, 2022 in Russian Design Application No. 2022500753, and machine English translation thereof.
Decision to Grant dated Aug. 26, 2022 in Russian Design Application No. 2022500756, and machine English translation thereof.
Decision to Grant dated Sep. 2, 2022 in Russian Design Application No. 2022500757, and machine English translation thereof.
Decision to Grant dated Aug. 26, 2022 in Russian Design Application No. 2022500758, and machine English translation thereof.
Design U.S. Appl. No. 29/804,511, filed Aug. 20, 2021.
Design U.S. Appl. No. 29/843,886, filed Jun. 24, 2021.
Design U.S. Appl. No. 29/869,557, filed Jan. 4, 2023.
Design U.S. Appl. No. 29/869,350, filed Dec. 29, 2022.
Design U.S. Appl. No. 29/869,355, filed Dec. 29, 2022.
Design U.S. Appl. No. 29/869,368, filed Dec. 29, 2022.
Design U.S. Appl. No. 29/869,370, filed Dec. 29, 2022.
Design U.S. Appl. No. 29/869,375, filed Dec. 29, 2022.
Design U.S. Appl. No. 29/869,381, filed Dec. 29, 2022.
Design U.S. Appl. No. 29/869,384, filed Dec. 29, 2022.
Design U.S. Appl. No. 29/869,387, filed Dec. 29, 2022.
Design U.S. Appl. No. 29/869,389, filed Dec. 29, 2022.
Design U.S. Appl. No. 29/869,333, filed Dec. 29, 2022.
Design U.S. Appl. No. 29/871,735, filed Feb. 27, 2023.
Design U.S. Appl. No. 29/911,967, filed Sep. 12, 2023.
Design U.S. Appl. No. 29/912,748, filed Sep. 22, 2023.
Design U.S. Appl. No. 29/912,941, filed Sep. 26, 2023.

Design U.S. Appl. No. 29/872,512, filed Mar. 14, 2023.
Design U.S. Appl. No. 29/872,578, filed Mar. 15, 2023.
Design U.S. Appl. No. 29/872,653, filed Mar. 16, 2023.
Design U.S. Appl. No. 29/872,709, filed Mar. 17, 2023.

* cited by examiner

Primary Examiner — Keli L Hill
(74) *Attorney, Agent, or Firm* — Plumsea Law Group,
LLC

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top, front perspective view of a loudspeaker showing the new design;

FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a side elevational view thereof;
FIG. 5 is an opposite side elevational view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

The evenly spaced broken lines in the figures illustrate portions of the design that form no part of the claimed design. The dash-dot broken lines in the figures represent the boundaries of the claimed design and form no part of the claimed design.

The shading depicts a contrast in appearance and is part of the claimed design.

1 Claim, 7 Drawing Sheets

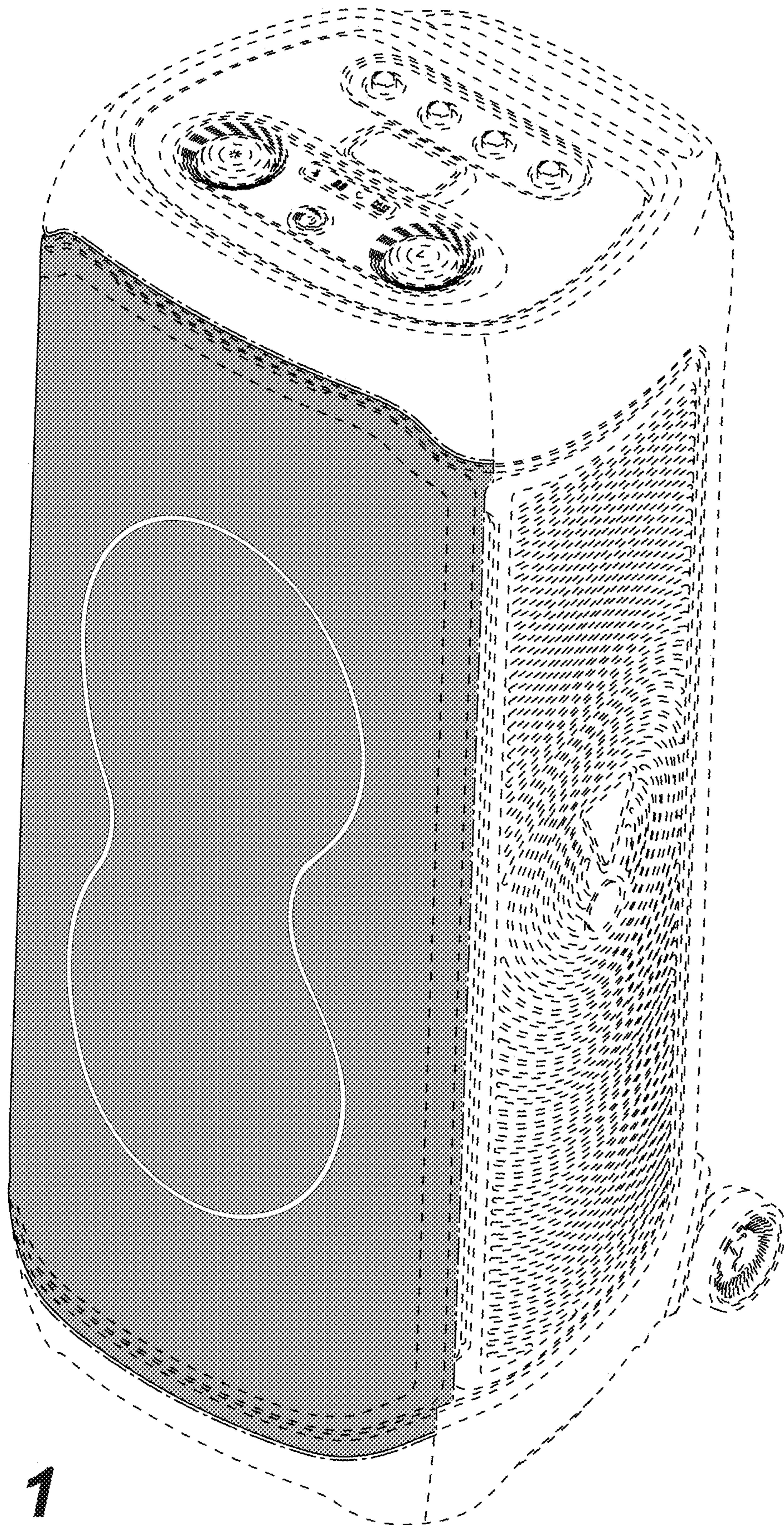


FIG. 1

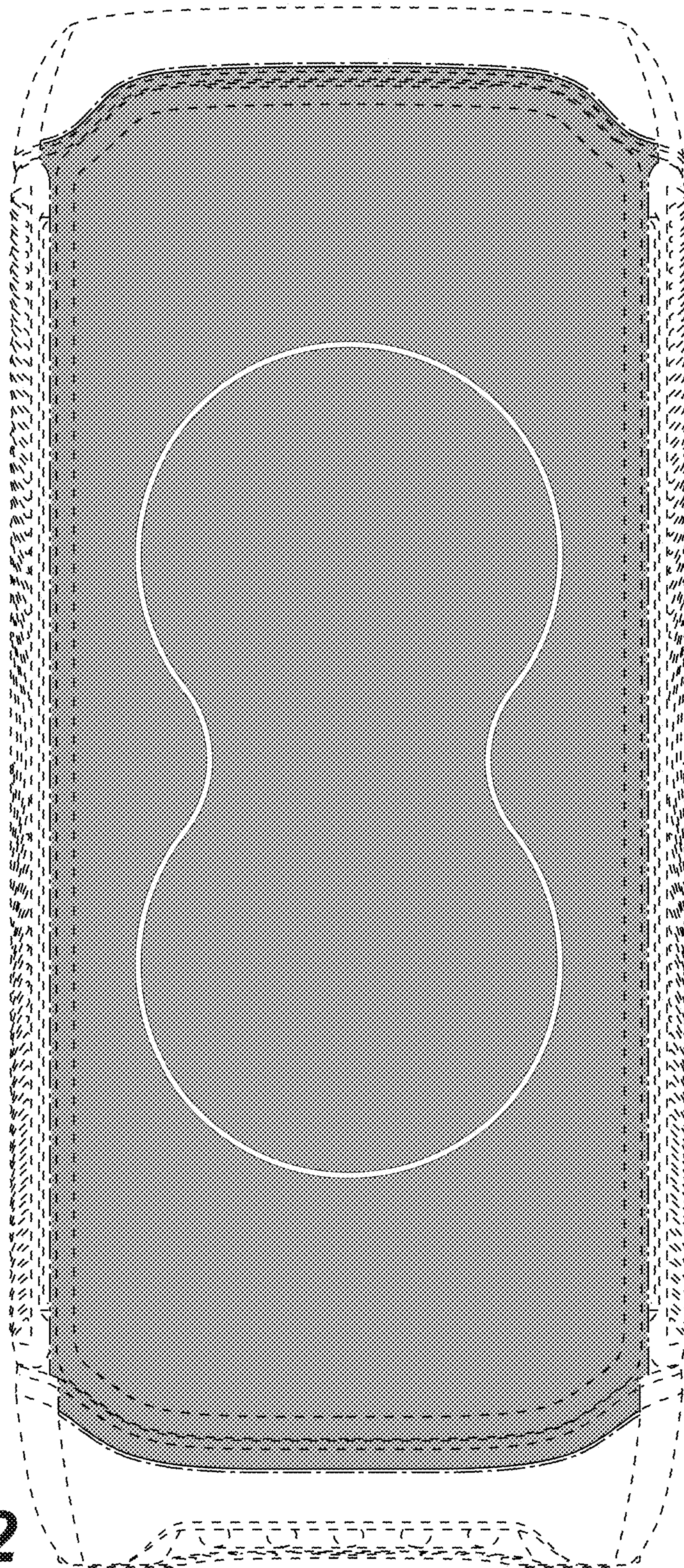
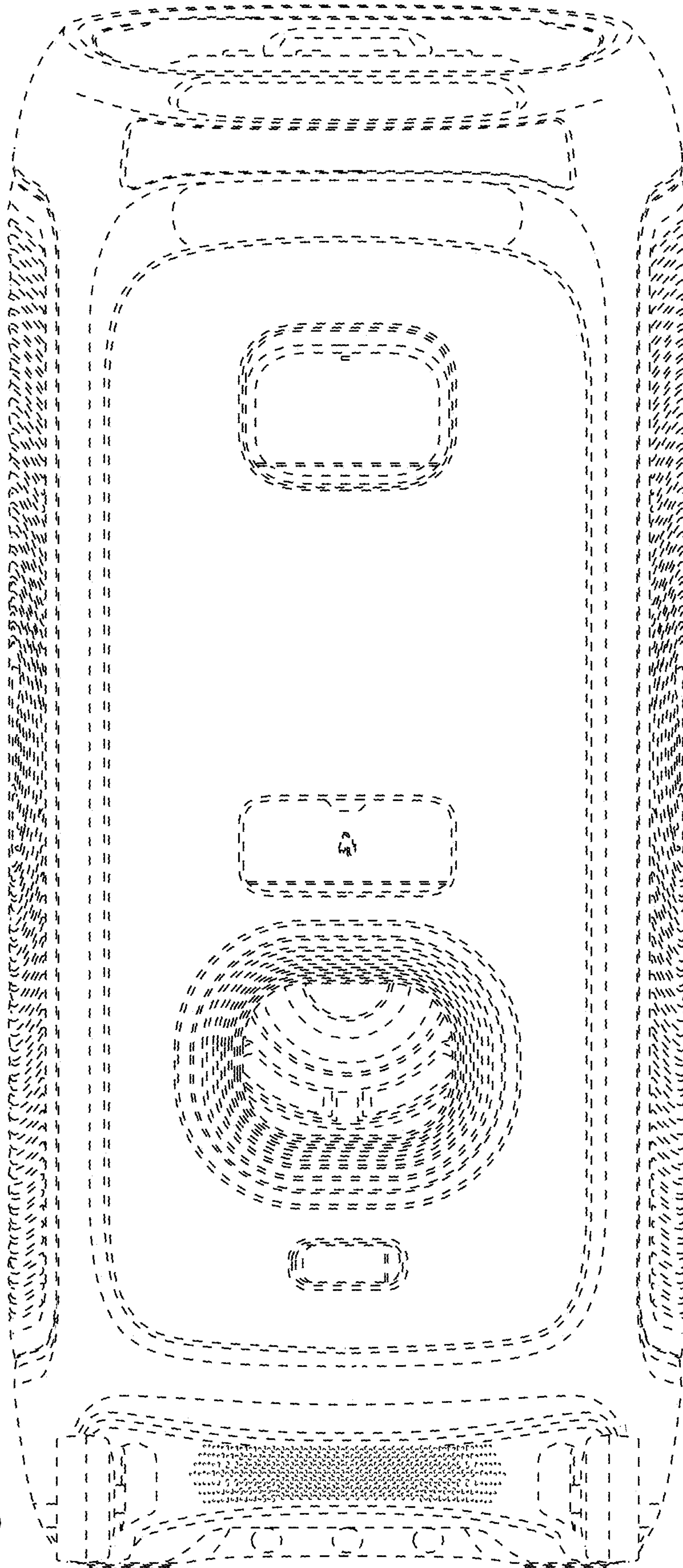
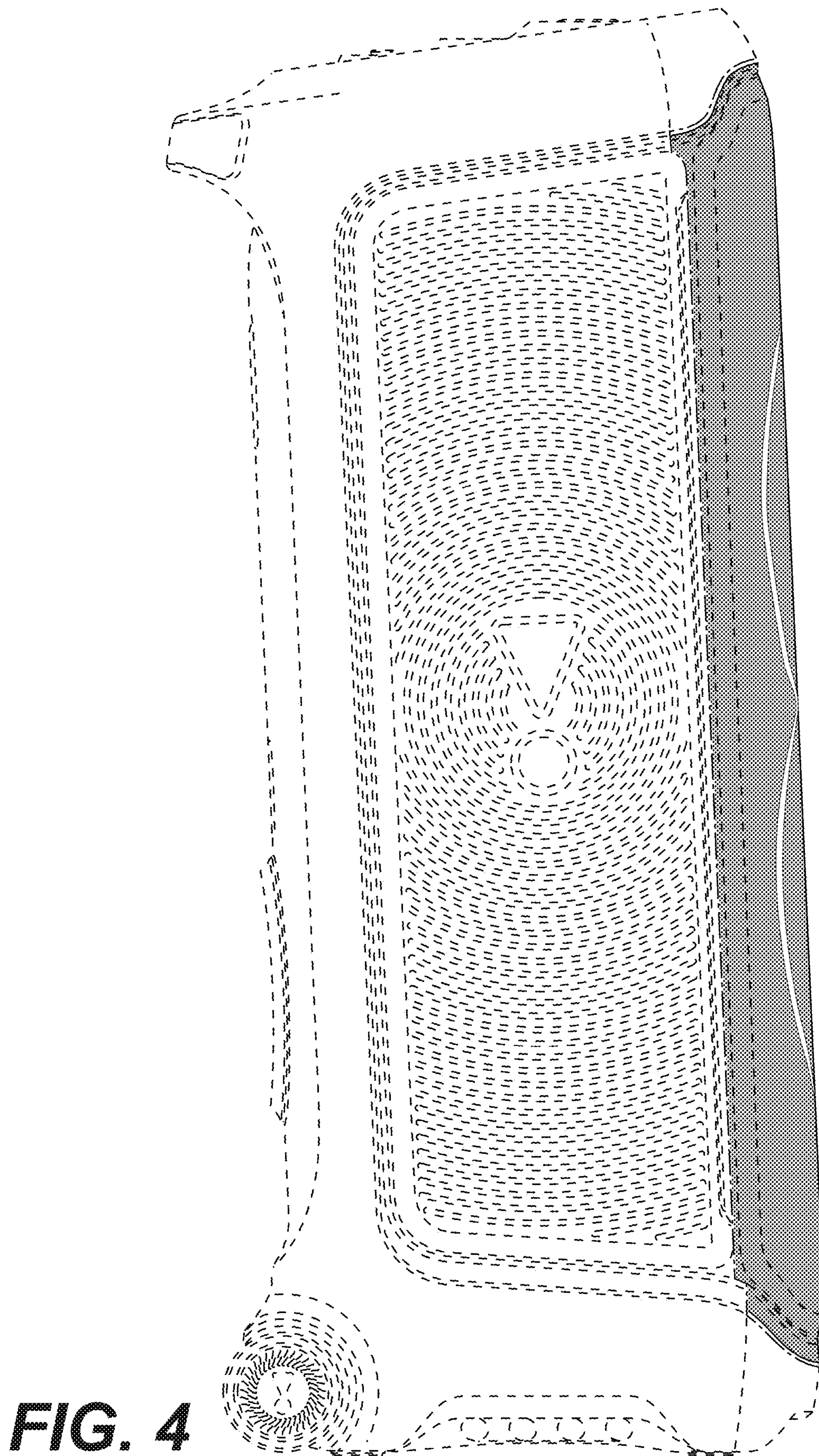


FIG. 2

FIG. 3





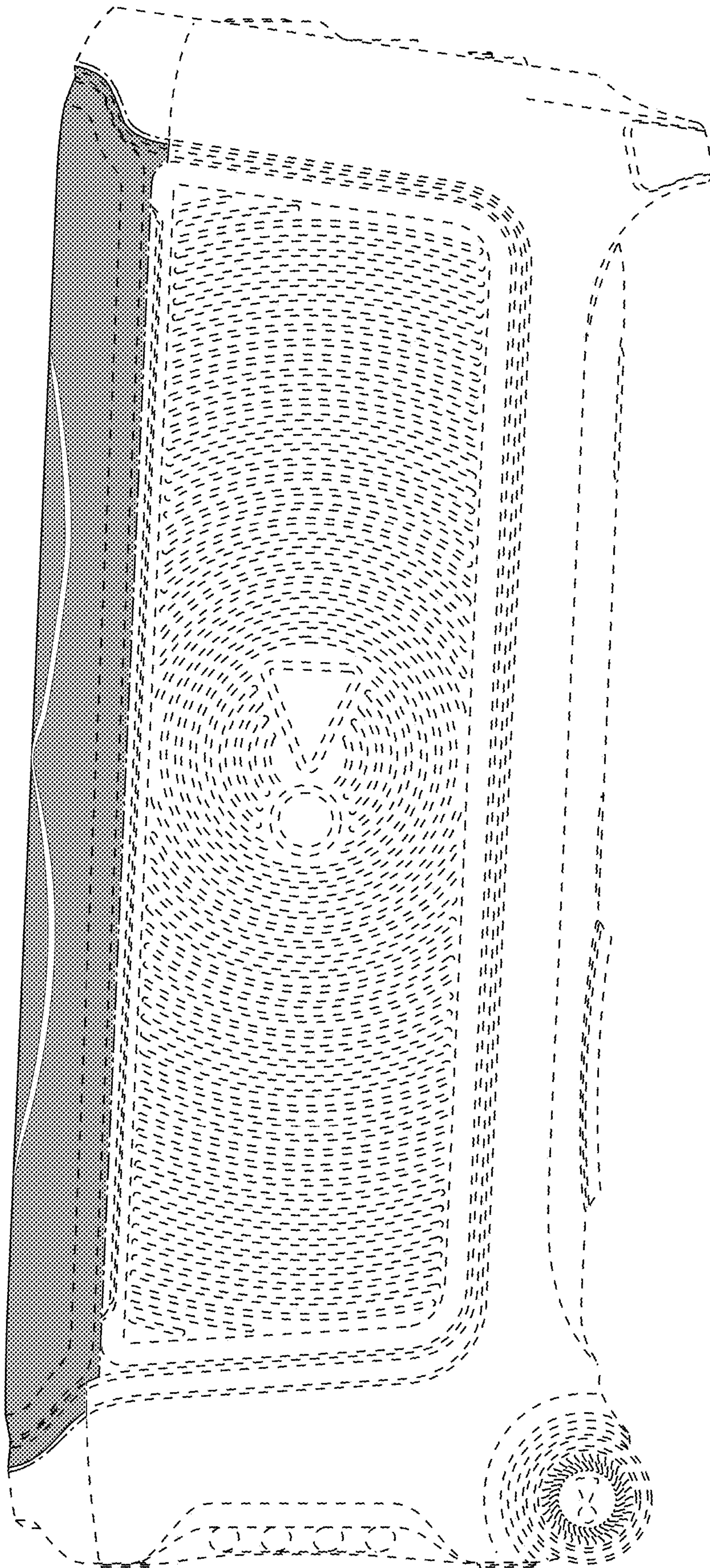


FIG. 5

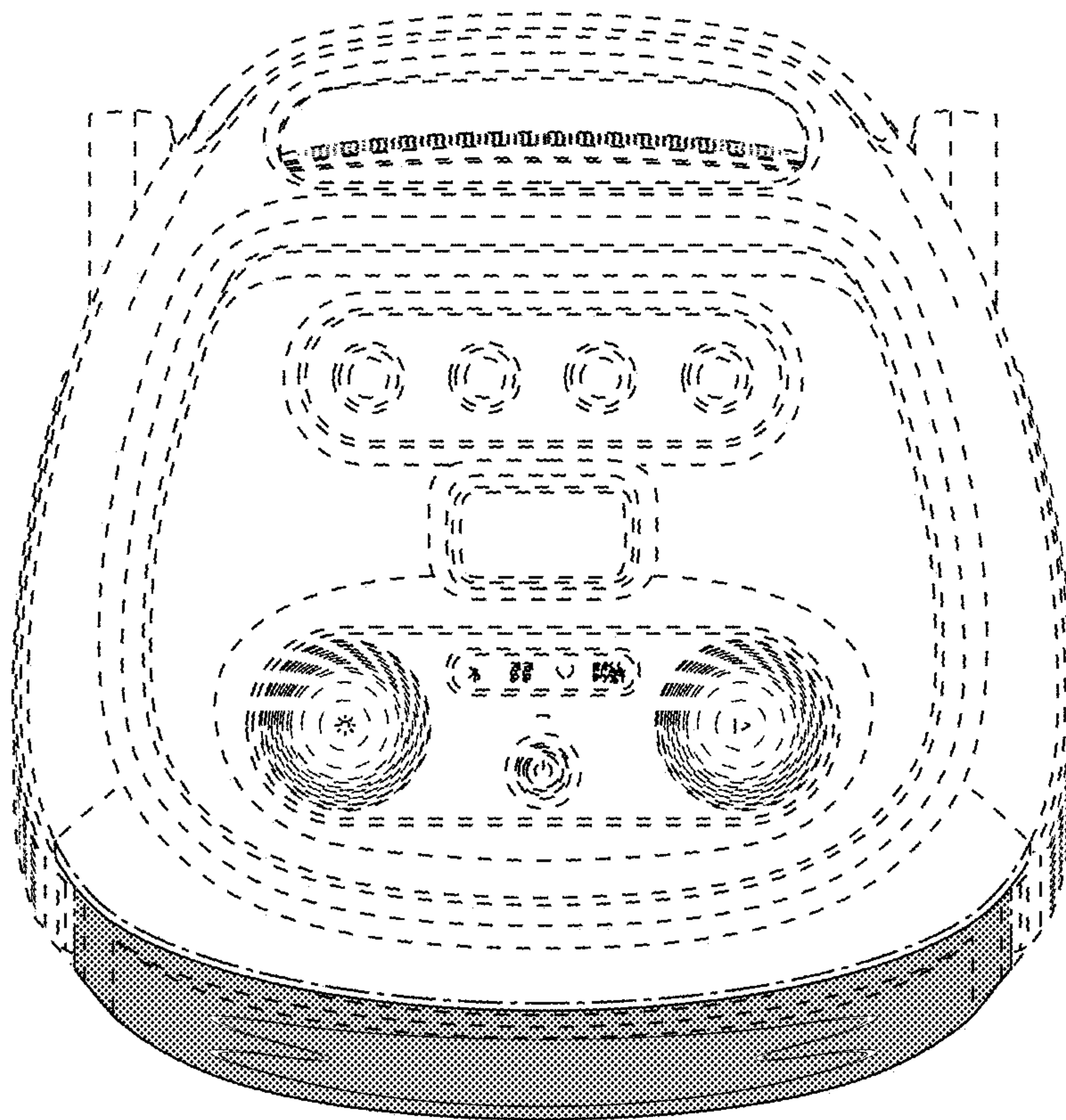


FIG. 6

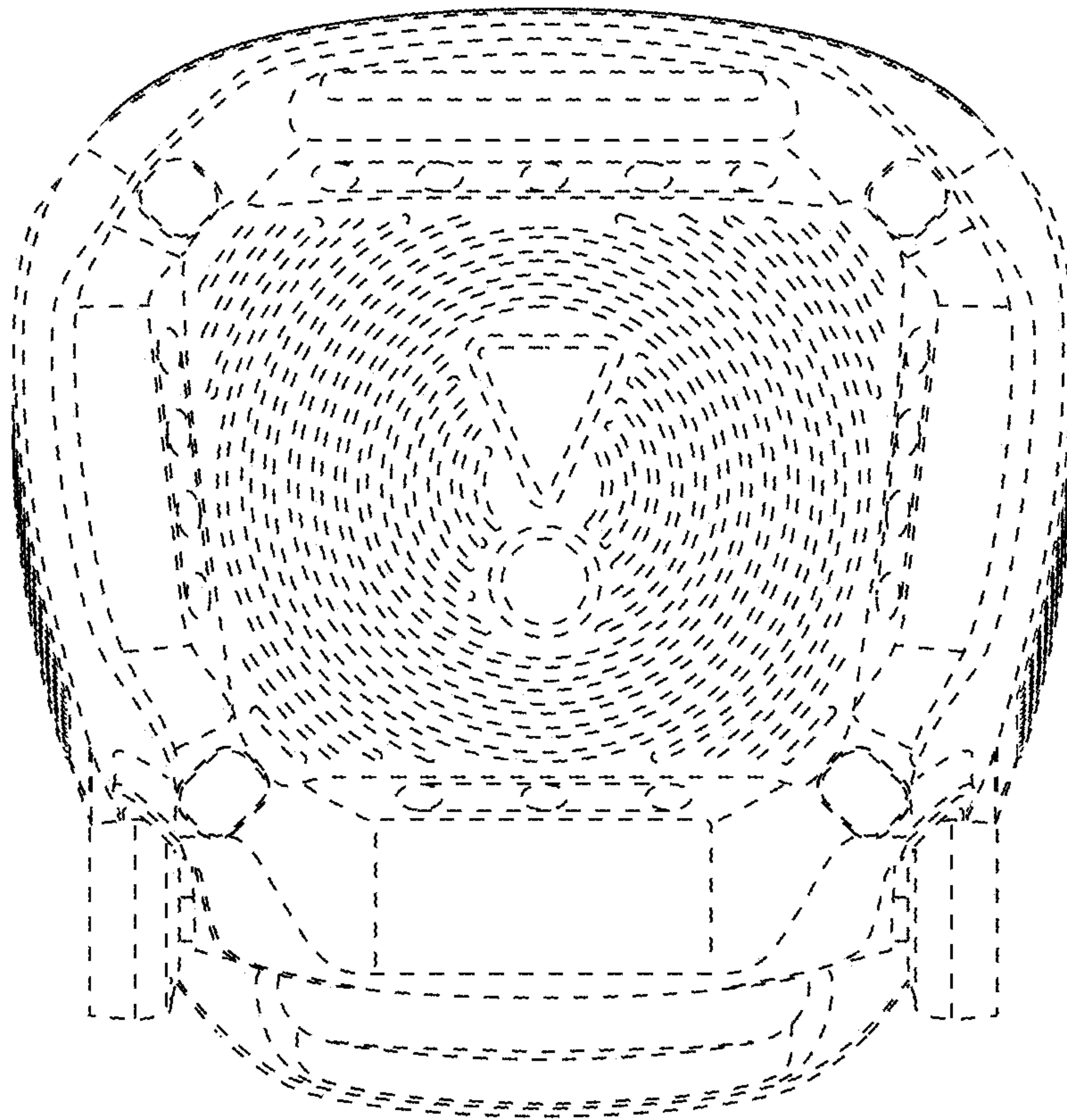


FIG. 7