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(54) LOUDSPEAKER

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See application file for complete search history.

(56) References Cited

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

(Continued)

FOREIGN PATENT DOCUMENTS

CA 149626 1/2014

OTHER PUBLICATIONS

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>>.

(Continued)

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(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;

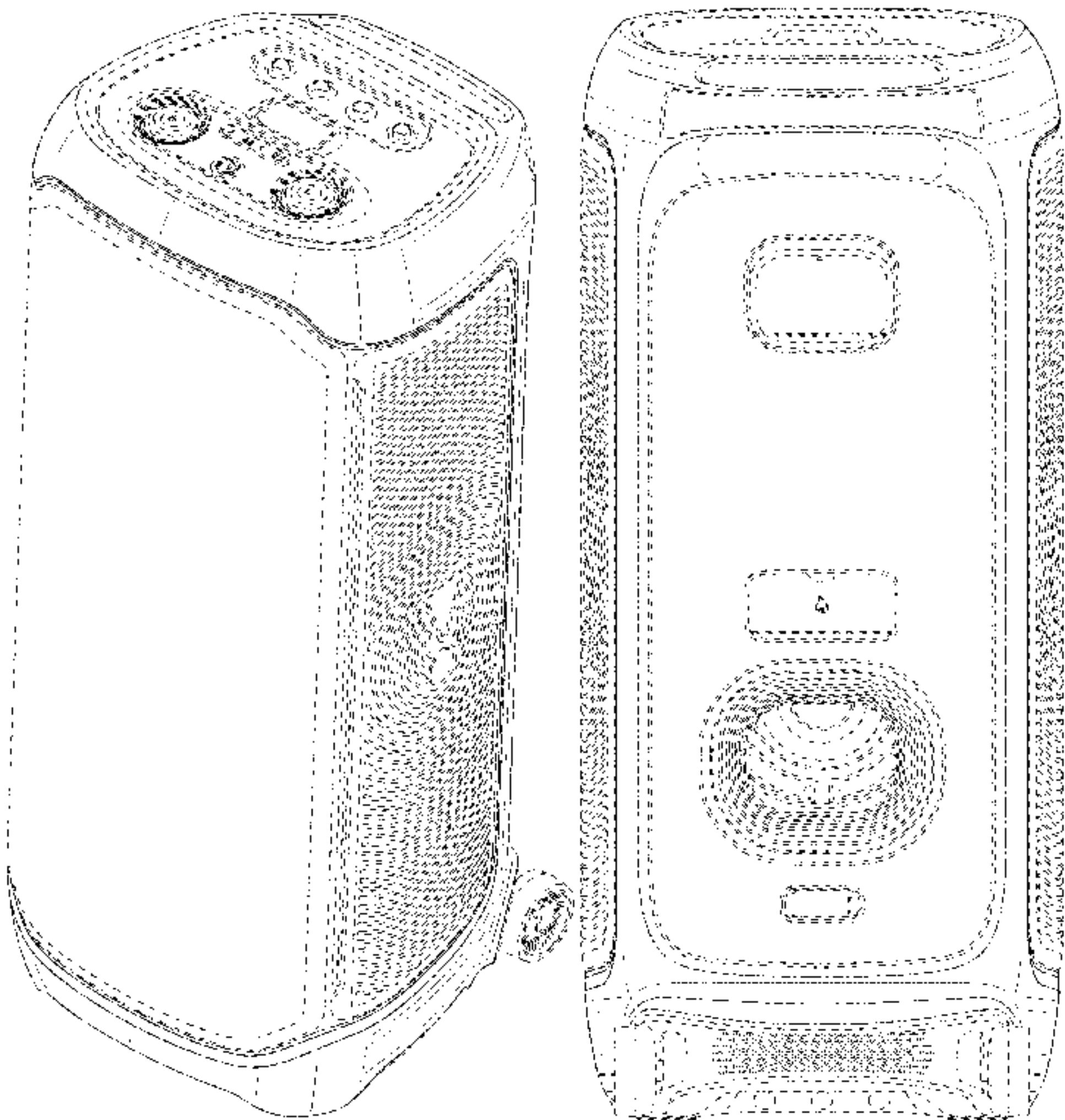
FIG. 5 is an opposite side elevational view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The evenly spaced broken lines in the figures are included for the purpose of illustrating portions of the loudspeaker 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.

1 Claim, 7 Drawing Sheets



(56)

**References Cited****U.S. PATENT DOCUMENTS**

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  
 D503,703 S \* 4/2005 Beckett ..... D14/214  
 6,978,030 B2 12/2005 Reich ..... D14/214  
 D534,159 S \* 12/2006 Whitehouse ..... D14/214  
 D540,779 S 4/2007 Joseph  
 D542,775 S 5/2007 Yuyama  
 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  
 D832,236 S \* 10/2018 Nugent ..... D14/214  
 D851,099 S 6/2019 Uppala et al.  
 D868,809 S 12/2019 Cullum et al.  
 D875,065 S 2/2020 Lee et al.  
 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.  
 D991,909 S \* 7/2023 Jia ..... D14/214  
 D1,000,419 S 10/2023 Kim  
 D1,000,420 S 10/2023 Kim  
 D1,001,775 S 10/2023 Kim  
 D1,012,060 S \* 1/2024 Kang ..... D14/204  
 D1,012,880 S \* 1/2024 Lo ..... D14/204  
 D1,012,884 S \* 1/2024 Kang ..... D14/204  
 D1,018,494 S \* 3/2024 Xu ..... D14/204  
 D1,022,954 S \* 4/2024 Kasten ..... D14/210  
 D1,022,955 S \* 4/2024 Kasten ..... D14/210  
 D1,037,207 S \* 7/2024 Kasten ..... D14/221  
 2012/0096383 A1 4/2012 Sakamoto et al.  
 2020/0132261 A1 4/2020 Tsai et al.  
 2021/0156543 A1 5/2021 Kawano

**OTHER PUBLICATIONS**

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: <[%20ysclid=15zaa645x8788075610,%2028.08.2019](https://stereo.ru/news/jbl-partybox-100-russian-sales-launch)>.  
 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.

(56)

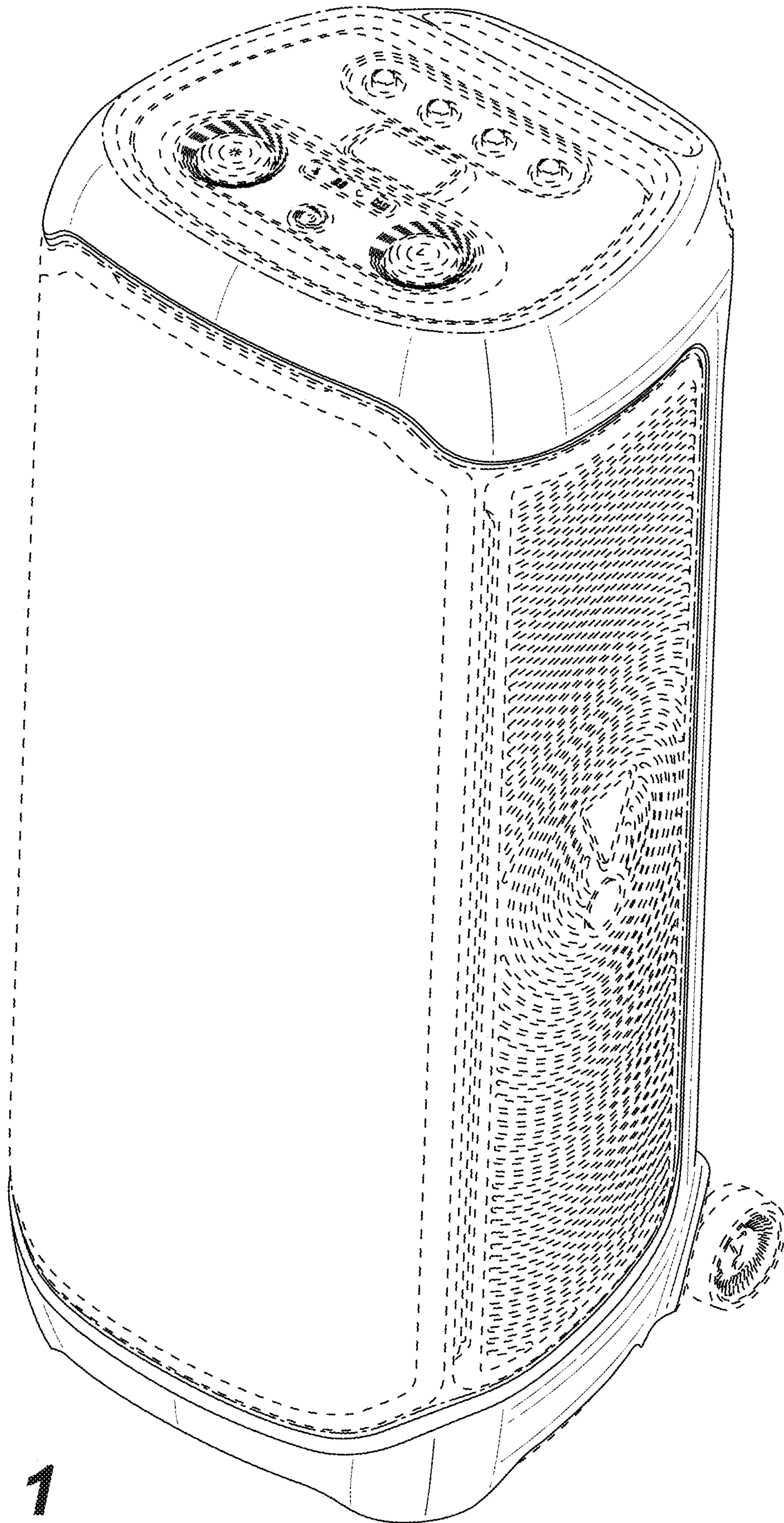
References Cited

OTHER PUBLICATIONS

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.

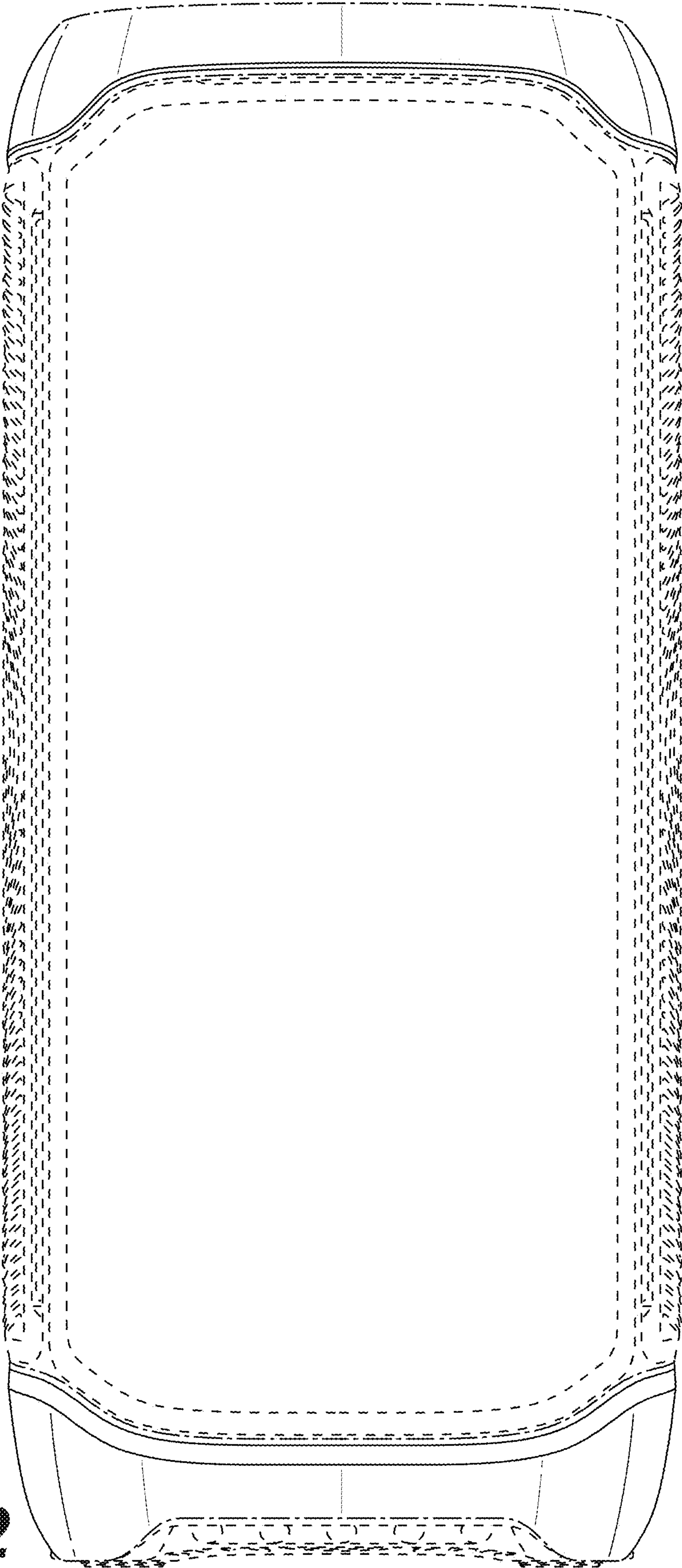
Design U.S. Appl. No. 29/869,375, filed Dec. 29, 2022.  
Design U.S. Appl. No. 29/869,378, filed Dec. 29, 2022.  
Design U.S. Appl. No. 29/869,381, filed Dec. 29, 2022.  
Design U.S. Appl. No. 29/869,384, filed Dec. 29, 2022.  
Design U.S. Appl. No. 29/869,387, filed Dec. 29, 2022.  
Design U.S. Appl. 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.  
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.

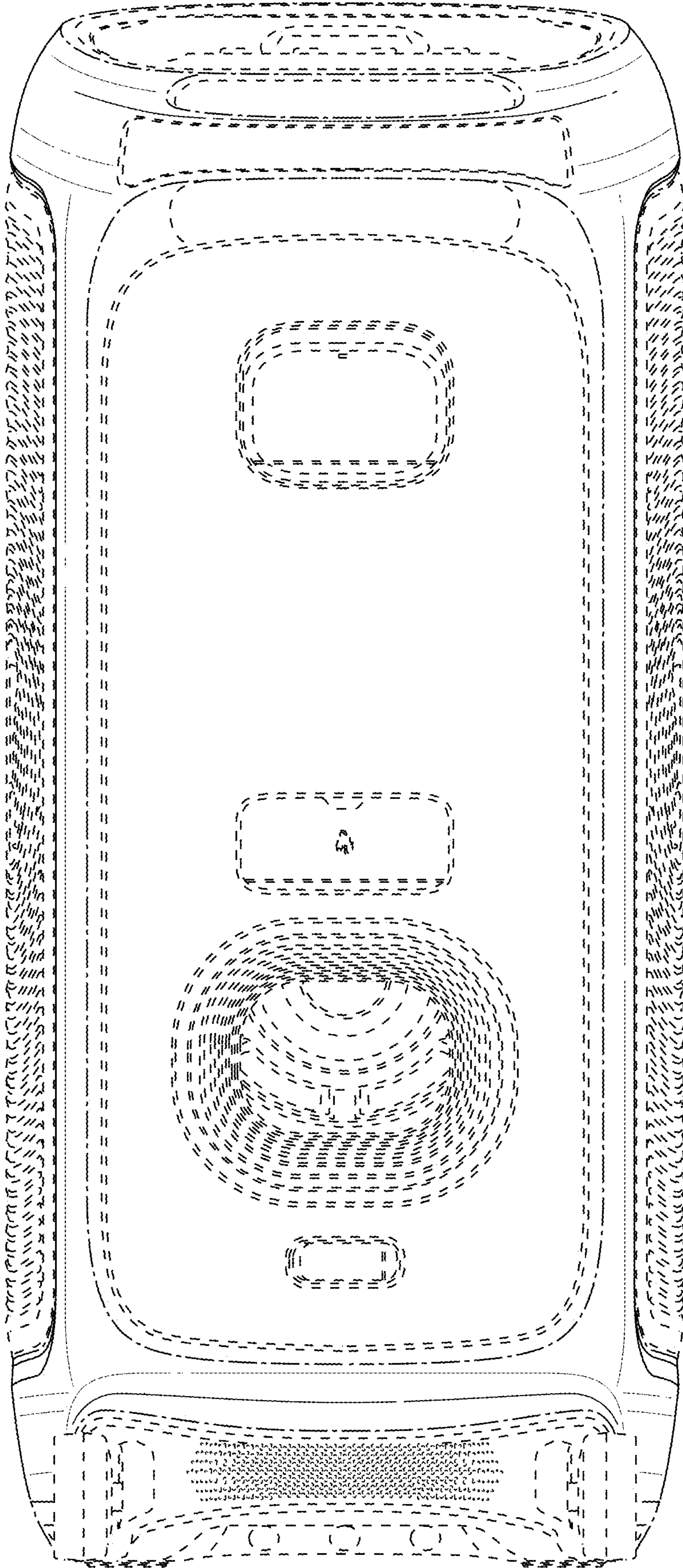
\* cited by examiner



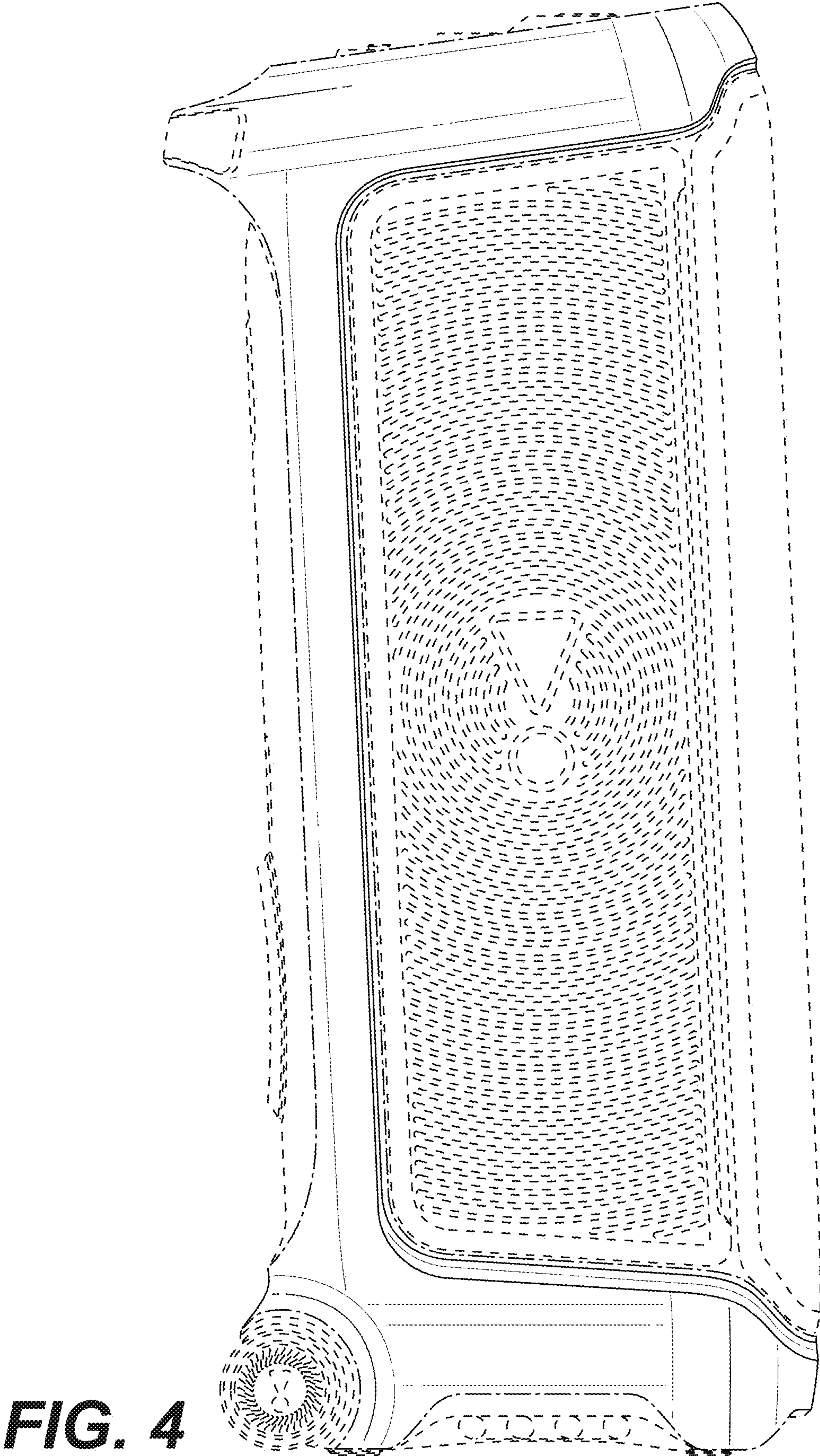
**FIG. 1**

**FIG. 2**

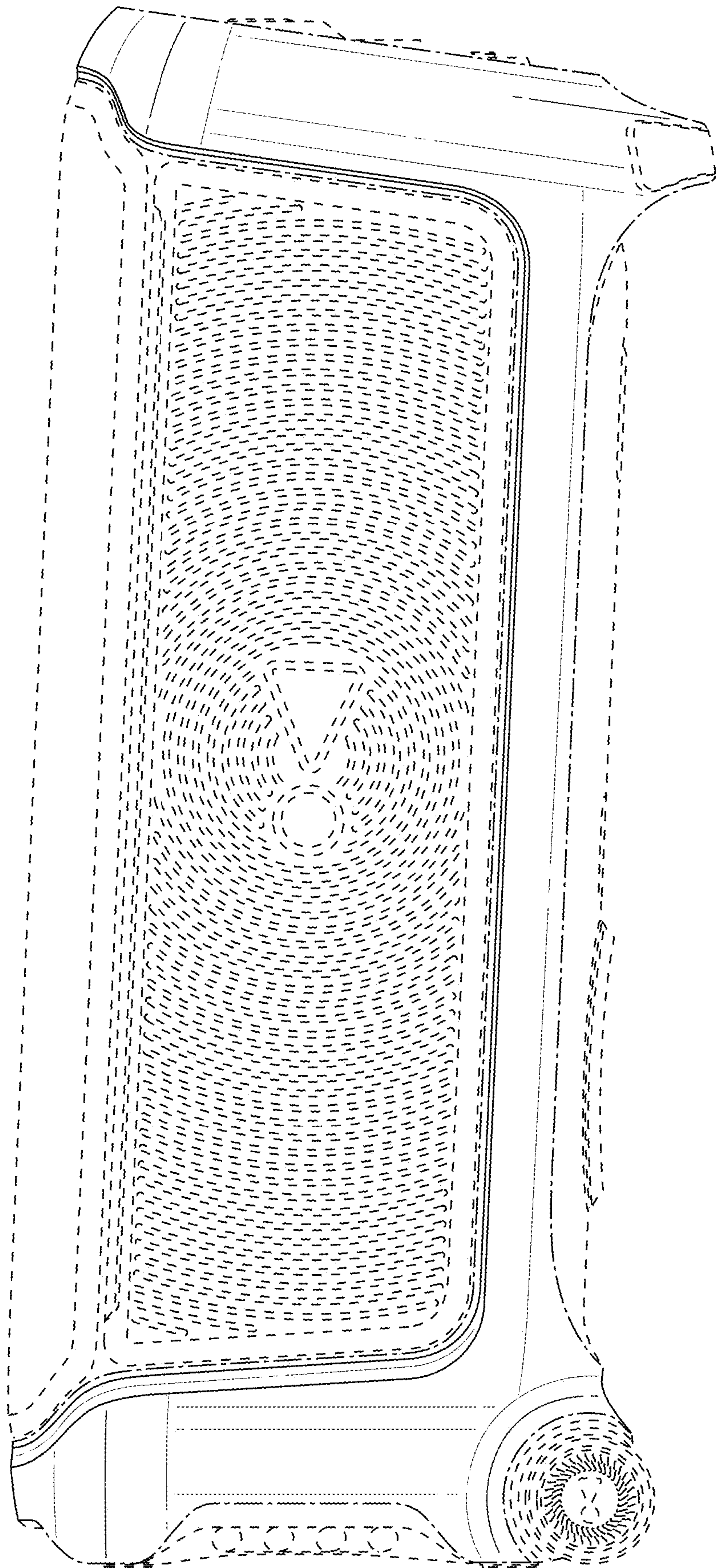


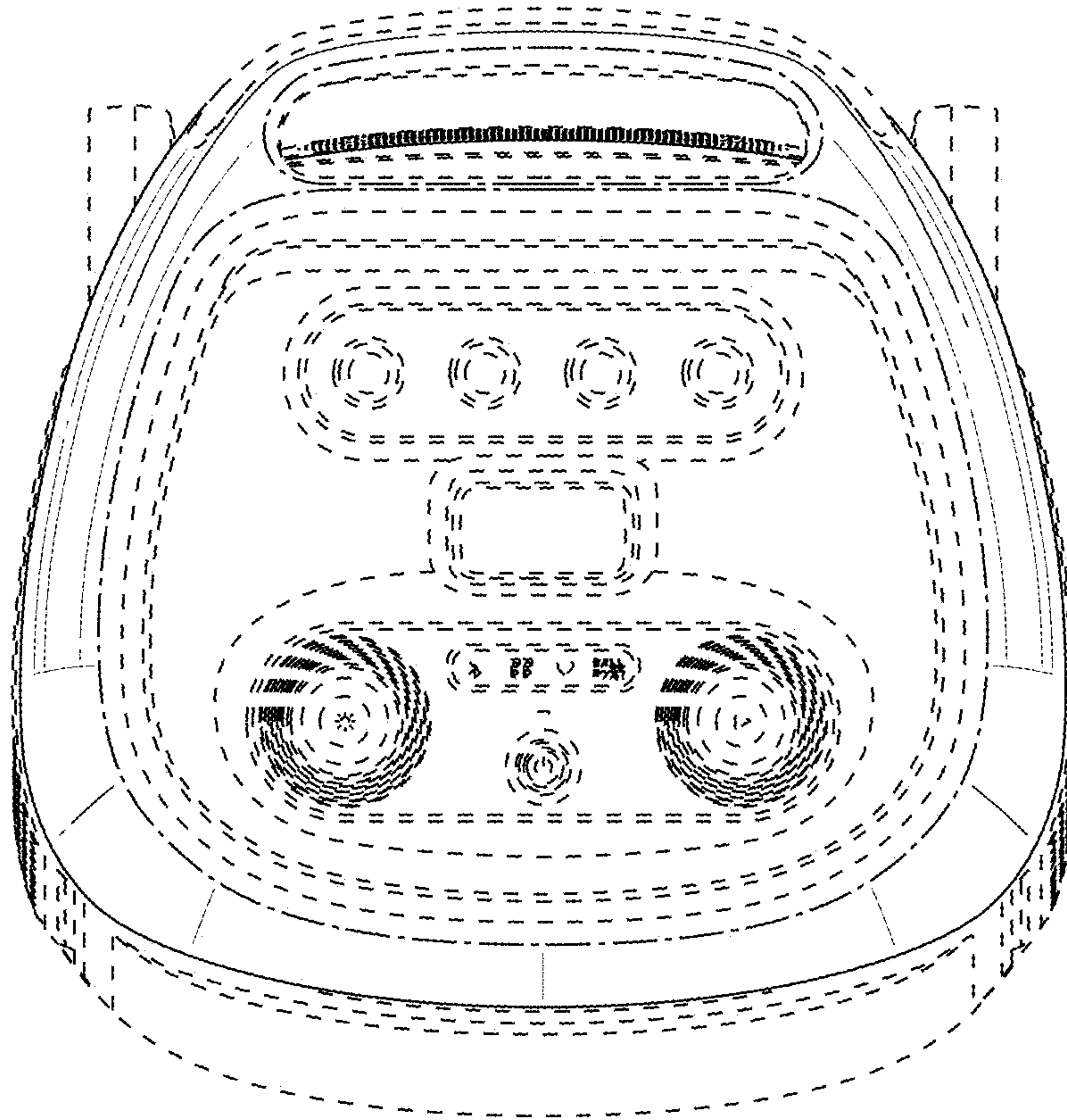


**FIG. 3**

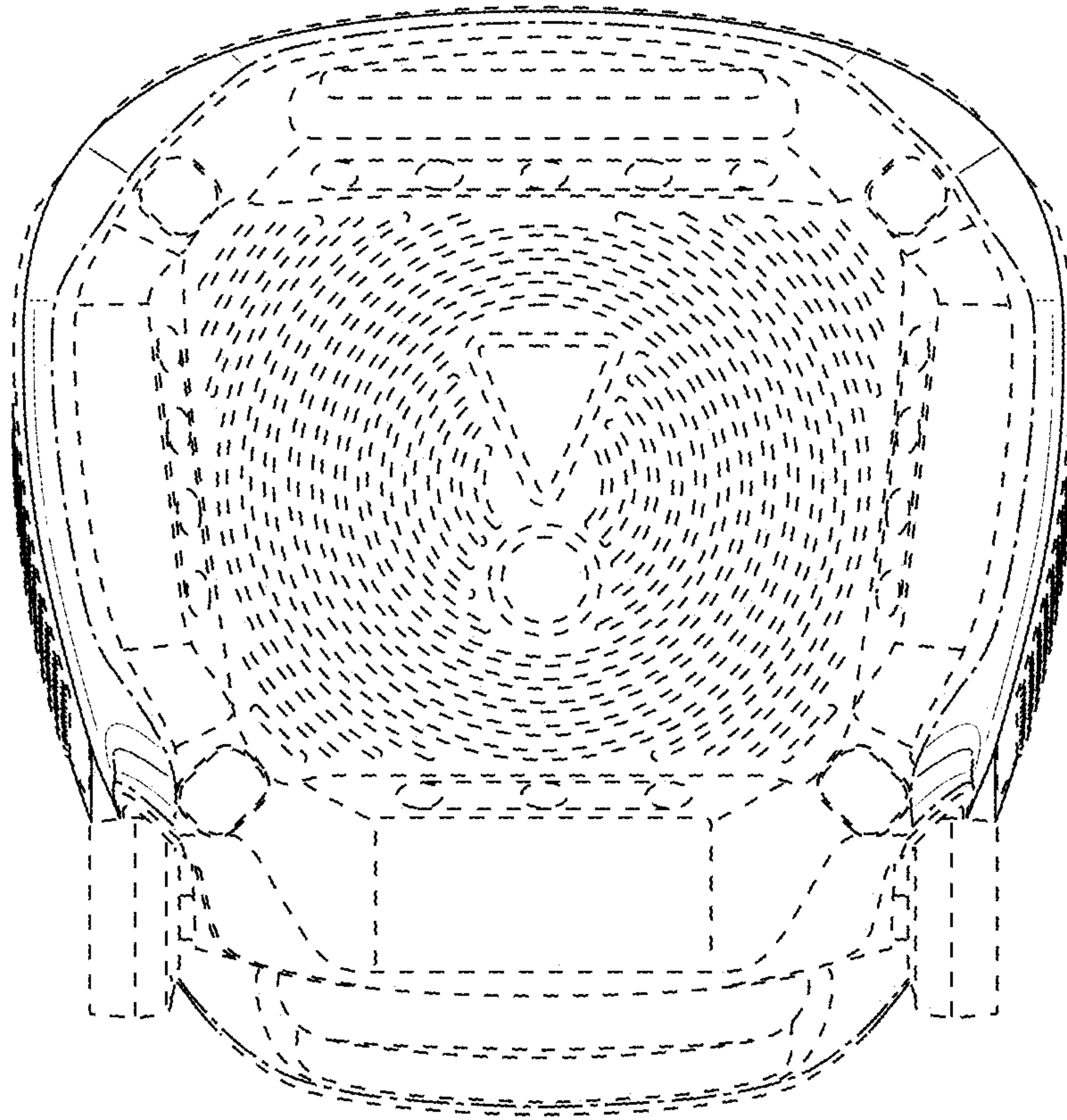


**FIG. 5**





**FIG. 6**



**FIG. 7**