



US0D1060306S

(12) **United States Design Patent** (10) **Patent No.:** **US D1,060,306 S**
Dixon et al. (45) **Date of Patent:** **** Feb. 4, 2025**

(54) **LOUDSPEAKER**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **Harman International Industries, Incorporated**, Northridge, CA (US)

CN 202120143051.5 U 11/2021
DE 3137696 A1 5/1982
(Continued)

(72) Inventors: **David Dixon**, Grosse Pointe, MI (US);
Jose Tomas DeLuna, Canton, MI (US)

OTHER PUBLICATIONS

(73) Assignee: **Harman International Industries, Incorporated**, Northridge, CA (US)

Design U.S. Appl. No. 29/719,403, filed Jan. 3, 2020.
(Continued)

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

Primary Examiner — Khawaja Anwar
Assistant Examiner — Megan Tiana Rakos
(74) *Attorney, Agent, or Firm* — Plumsea Law Group, LLC

(21) Appl. No.: **29/867,315**

(22) Filed: **Oct. 19, 2022**

(51) **LOC (15) Cl.** **14-01**

(52) **U.S. Cl.**
USPC **D14/214**

(58) **Field of Classification Search**

USPC D14/125–126, 155, 157, 159, 160–173,
D14/187–188, 203.1–203.8, 204, 207,
D14/216, 217–222, 225–229, 445, 496,
D14/500; D16/200–207, 221, 225, 230,
D16/237
CPC ... H04R 7/20; H04R 5/02; H04R 1/02; H04R
1/021; H04R 1/025; H04R 1/026; H04R
1/028; H04R 1/06; H04R 1/105; H04R
1/323; H04R 1/403; H04R 1/2803; H04R
1/2834; G10K 11/004; G10K 9/22; H04N
21/4852; H04N 5/642

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,896,737 A 7/1959 Gellman
3,385,393 A 5/1968 Gold
3,590,941 A 7/1971 McKenzie
D223,580 S 5/1972 Richards
D244,931 S * 7/1977 Miller D16/205

(Continued)

(57) **CLAIM**

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

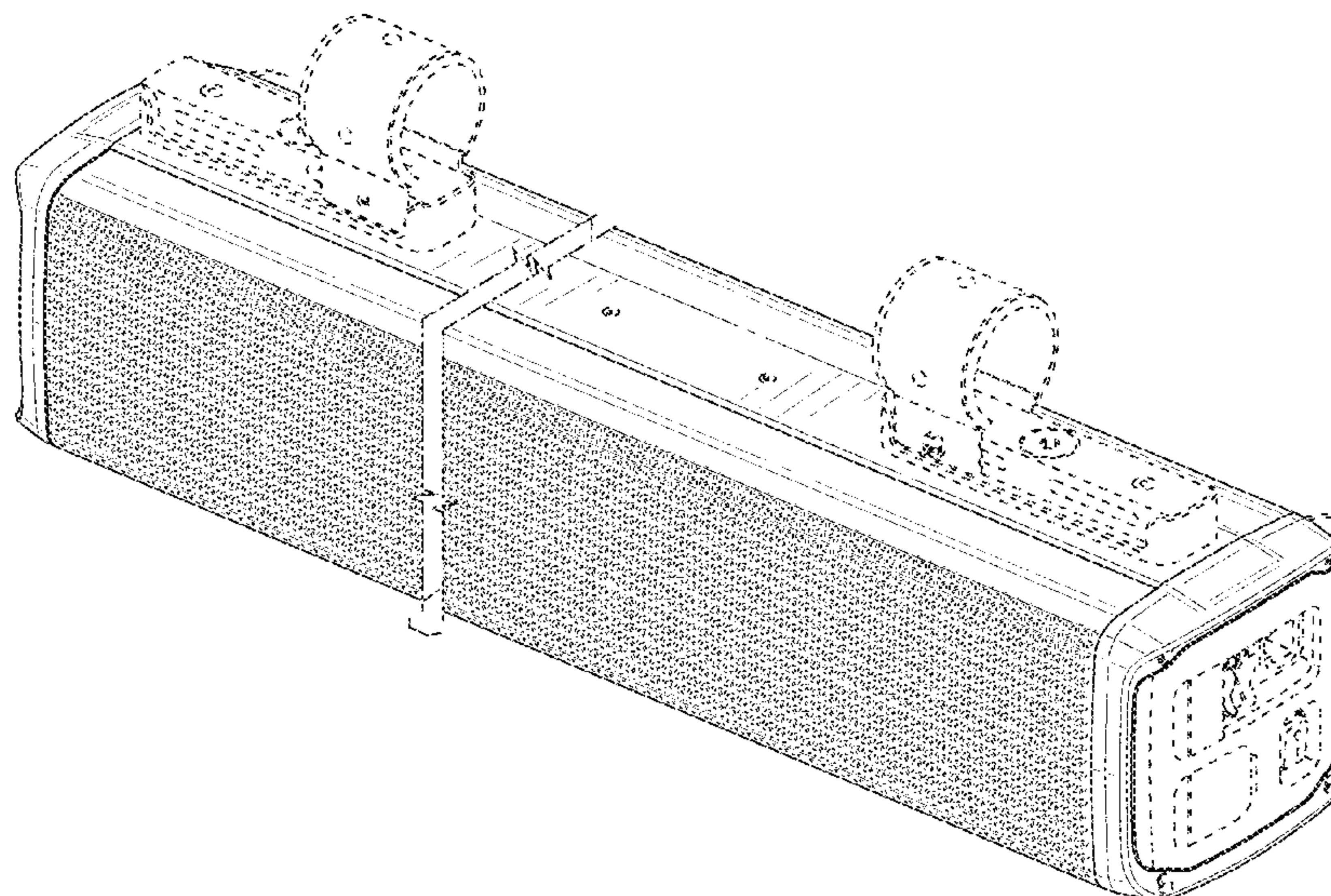
DESCRIPTION

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 loudspeaker that form no part of the claimed design. The break lines depicted with dash-dot broken lines in FIGS. 1-3 and 6-7 form no part of the claimed design, and are used to indicate indeterminate length. Any portion of the article between the break lines forms no part of the claimed design.

The shading is provided merely to represent contours of the design and does not connote the character of the surfaces such as any specific texture, material, gloss, translucence, transparency, surface treatment, or surface decoration.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D270,444 S 9/1983 Matsuda et al.
4,756,382 A 7/1988 Hudson, III
4,848,858 A 7/1989 Suzuki
5,094,316 A 3/1992 Rosen
5,191,177 A 3/1993 Chi
5,546,468 A 8/1996 Beard
5,606,623 A 2/1997 Bahm, III et al.
5,608,806 A 3/1997 Hinojosa
D384,350 S 9/1997 Nuevo et al.
6,711,275 B2 3/2004 Damerow et al.
6,859,543 B2 2/2005 Fingleton
D505,131 S 5/2005 Lee et al.
D522,493 S 6/2006 Tanaka et al.
7,130,432 B2 10/2006 Lee et al.
D540,782 S 4/2007 Katsumata
7,260,235 B1 8/2007 Henricksen et al.
D571,359 S 6/2008 Chang
D573,583 S 7/2008 Omoda
D602,918 S * 10/2009 Bodley D14/225
D611,450 S 3/2010 Miyazaki
D625,707 S 10/2010 Solland
D631,866 S 2/2011 Solland
D644,206 S 8/2011 Ponnert
D665,348 S 8/2012 Ledbetter et al.
8,259,987 B2 9/2012 Omoda
D678,864 S 3/2013 Behar et al.
D688,231 S 8/2013 Nishii
8,718,311 B2 5/2014 Hilderman et al.
D711,852 S 8/2014 Mackiewicz et al.
8,796,930 B2 8/2014 Adams et al.
D719,932 S 12/2014 Osborn et al.
9,096,172 B2 8/2015 Cotta, Sr. et al.
D739,386 S 9/2015 Gattinger
D754,104 S 4/2016 Yoon et al.
D756,961 S 5/2016 White et al.
D756,962 S 5/2016 White et al.
D756,963 S 5/2016 White et al.
D756,964 S 5/2016 White et al.
D757,686 S 5/2016 White et al.
D757,687 S 5/2016 White et al.
D758,343 S 6/2016 Lindenberger et al.
D758,992 S 6/2016 Garrett et al.
D759,624 S 6/2016 Byrd et al.
9,469,254 B1 10/2016 White et al.
D783,574 S 4/2017 Garrett et al.
D793,362 S 8/2017 Fischer
D800,694 S 10/2017 Sugiura
D803,183 S 11/2017 Lum et al.
D806,055 S 12/2017 Fischer et al.
D817,307 S 5/2018 Spillmann et al.
D822,634 S * 7/2018 Zaihui D14/204
D826,216 S 8/2018 Schoolmeester et al.
D841,623 S 2/2019 Nugent et al.
D844,557 S 4/2019 Wang
D845,269 S 4/2019 Yang et al.
D845,925 S 4/2019 Bellinghausen et al.
D853,989 S 7/2019 Spillmann et al.
D856,301 S 8/2019 Lum et al.
D862,415 S 10/2019 Krizan et al.
10,486,613 B2 11/2019 White et al.
D868,726 S 12/2019 Kim et al.
D874,426 S 2/2020 Kim
D886,799 S 6/2020 Yang et al.
D893,455 S 8/2020 Winton et al.
D906,278 S 12/2020 Laine et al.
D906,283 S 12/2020 Schoolmeester et al.
D906,286 S 12/2020 Hung
D909,331 S 2/2021 Sretovic
D911,303 S 2/2021 Yang et al.
D918,858 S 5/2021 Kim et al.
D924,836 S 7/2021 Brown et al.
D926,721 S 8/2021 Kim
D942,415 S * 2/2022 Bi D14/204
D942,416 S * 2/2022 Lee D14/214
D954,023 S 6/2022 Andrianoely

D964,311 S * 9/2022 Bellinghausen D14/204
D984,411 S * 4/2023 Fay D14/214
D986,849 S 5/2023 Andrianoely
D986,850 S 5/2023 Andrianoely
D987,601 S 5/2023 Andrianoely
D989,035 S 6/2023 Andrianoely
D989,036 S 6/2023 Andrianoely
2008/0049958 A1 2/2008 Bingaman
2012/0063618 A1 3/2012 Tanaka et al.
2012/0300962 A1 11/2012 Devoto
2013/0301861 A1 11/2013 Ho et al.
2013/0306399 A1 11/2013 Swan et al.
2013/0329413 A1 12/2013 Cotta, Sr. et al.
2015/0195635 A1 7/2015 Alejandro et al.
2016/0254853 A1 9/2016 Atkinson
2017/0021776 A1 1/2017 White et al.
2020/0086804 A1 3/2020 White et al.

FOREIGN PATENT DOCUMENTS

DE 29910569 U1 8/1999
GB 9008206486-0002 10/2020
KR 100941055 B1 2/2010

OTHER PUBLICATIONS

Design U.S. Appl. No. 29/740,620, filed Jul. 6, 2020.
Design U.S. Appl. No. 29/777,765, filed Apr. 8, 2021.
Design U.S. Appl. No. 29/777,775, filed Apr. 8, 2021.
Design U.S. Appl. No. 29/802,822, filed Aug. 9, 2021.
Design U.S. Appl. No. 29/802,826, filed Aug. 9, 2021.
Design U.S. Appl. No. 29/802,828, filed Aug. 9, 2021.
Bazooka BPB24/BPB24-DS BPB36 Installation Instructions, Dec. 12, 2016.
MTX Audio MUDSYS31/41/46 MTX005072E Owner's Manual, Mitek Corporation, 2016.
Hifonics Thor TPS-10 Bluetooth Soundbar, Crutchfield, 2017. Retrieved Oct. 19, 2021 from Internet: <https://www.crutchfield.com/S-J3fPxe7Yw8W/p_510TPS10/Hifonics-Thor-TPS-10.html>.
JBL Stadium UB4100 Amplified Powersports Soundbar Spec Sheet, Harman International Industries, Incorporated, 2017.
JBL Stadium UB4100 Amplified Powersports Soundbar Owner's Manual, Harman International Industries, Incorporated, 2017.
PowerBass Xtreme XL-1200 Amplified Soundbar Application Guide, PowerBass USA, Inc., 2017.
MB Quart Nautic NSB10V1 Amplified Soundbar, Crutchfield, Jan. 3, 2019. Retrieved Oct. 19, 2021 from Internet: <https://web.archive.org/web/20190103223753/https://www.crutchfield.com/p_049NSB10V1/MB-Quart-Nautic-NSB10V1.html>.
MTX Audio MUDSYS46 Bluetooth Overhead UTV Audio System, MTX Audio, Aug. 5, 2020. Retrieved Oct. 19, 2021 from Internet: <<https://web.archive.org/web/20200805222401/https://www.mtx.com/mudsys46-bluetooth-overhead-utv-audio-system>>.
Memphis MXASB35 Powersports Soundbar, Memphis Audio, Sep. 22, 2020. Retrieved Oct. 19, 2021 from Internet: <<https://web.archive.org/web/20200922041942/https://www.memphiscaraudio.com/product-page/mxasb35>>.
Hifonics TPS6/TPS10 Soundbars Operators Guide, Maxxsonics, date unknown.
Memphis Xtreme Audio MXASB35 All Weather Clamp Mount Sound Bar Product Manual & Installation Guide, Memphis Car Audio, date unknown.
Wet Sounds Catalog, Wet Sounds, Summer 2017.
Design U.S. Appl. No. 29/813,913, filed Nov. 2, 2021.
Design U.S. Appl. No. 29/813,915, filed Nov. 2, 2021.
Design U.S. Appl. No. 29/813,917, filed Nov. 2, 2021.
Design U.S. Appl. No. 29/813,918, filed Nov. 2, 2021.
Design U.S. Appl. No. 29/846,215, filed Jul. 14, 2022.
Design U.S. Appl. No. 29/846,233, filed Jul. 14, 2022.
MBQuart Nautic SoundBars NSB6V1-10V1 Mount/Install Instructions, 2019, MBQuart.
PowerBass Xtreme XL-1250, XL-850, and XL-650 Amplified Bluetooth Soundbar Application Guide, 2020, PowerBass Xtreme, Ontario, Canada.

(56)

References Cited

OTHER PUBLICATIONS

Boss Audio Systems BRT37SLR Amplified Sound Bar User's Manual, 2021, Boss Audio Systems, Oxnard, California.

Kicker KPB2 PowerBar Model 47KP B2, webpage, Jun. 23, 2021, Kicker. Retrieved Aug. 21, 2023 from Internet: <<https://web.archive.org/web/20210623043751/https://www.kicker.com/47KPB2-PowerBar>>.

MBQuart NSB10V1 Nautic 200 Watt SoundBar, webpage, Aug. 2, 2021, Maxxsonics USA, Inc. Retrieved Aug. 21, 2023 from Internet: <<https://web.archive.org/web/20210802225414/https://mbquart.com/shop/marine-all-in-ones/nsb10v1-nautic-200watt-soundbar/>>.

PowerBass XL-1250 Power Sports Sound Bar, webpage, Aug. 12, 2022, PowerBass USA, Ontario, Canada. Retrieved Aug. 21, 2023 from Internet: <<https://web.archive.org/web/20220812023324/https://powerbassusa.com/products/powersports-amp-marine/xl-1250-power-sports-sound-bar/>>.

Kicker PowerBar 48KPB1 48KPB2 Owner's Manual, 2021, Stillwater Designs (Kicker), Stillwater, Oklahoma.

Wet Sounds Stealth XT Powersport Soundbar Owner's Manual, Jul. 15, 2022, Wet Sounds, Inc., Rosenberg, Texas.

Wet Sounds Stealth 10 Core Wired Passive Soundbar User Manual, 2017, Wet Sounds Inc., Houston, Texas.

Wet Sounds Stealth 6 Core Wired Passive Soundbar User Manual, 2017, Wet Sounds Inc., Houston, Texas.

Wet Sounds Stealth 6 Ultra HD All-In One Amplified Soundbar With Remote User Manual, 2017, Wet Sounds Inc., Houston, Texas.

Wet Sounds Stealth 10 Ultra HD All-In One Amplified Soundbar With Remote User Manual, 2017, Wet Sounds Inc., Houston, Texas.

Wet Sounds Stealth Surge Amplified Soundbar User Manual, 2017, Wet Sounds Inc., Houston, Texas.

* cited by examiner

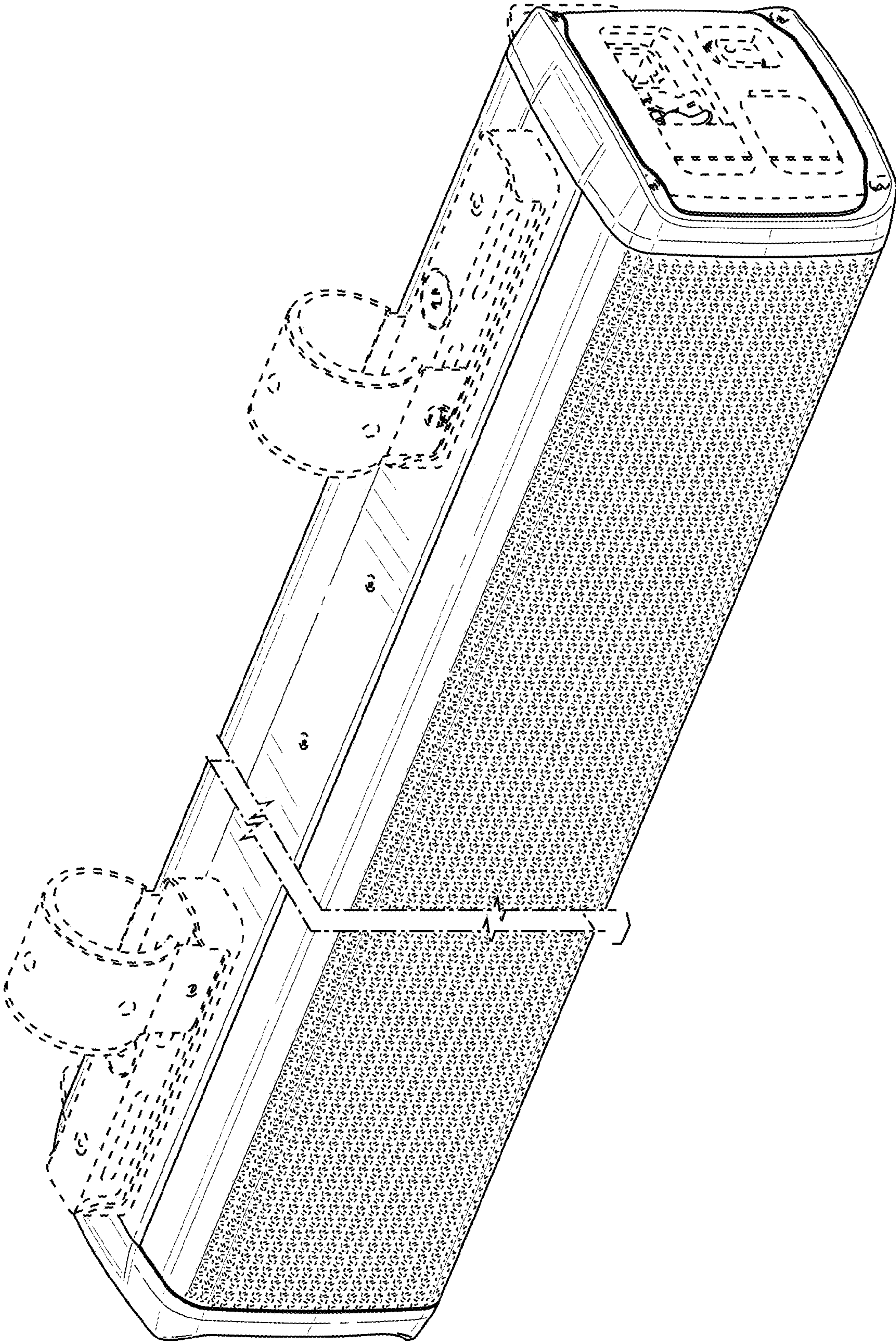


FIG. 1

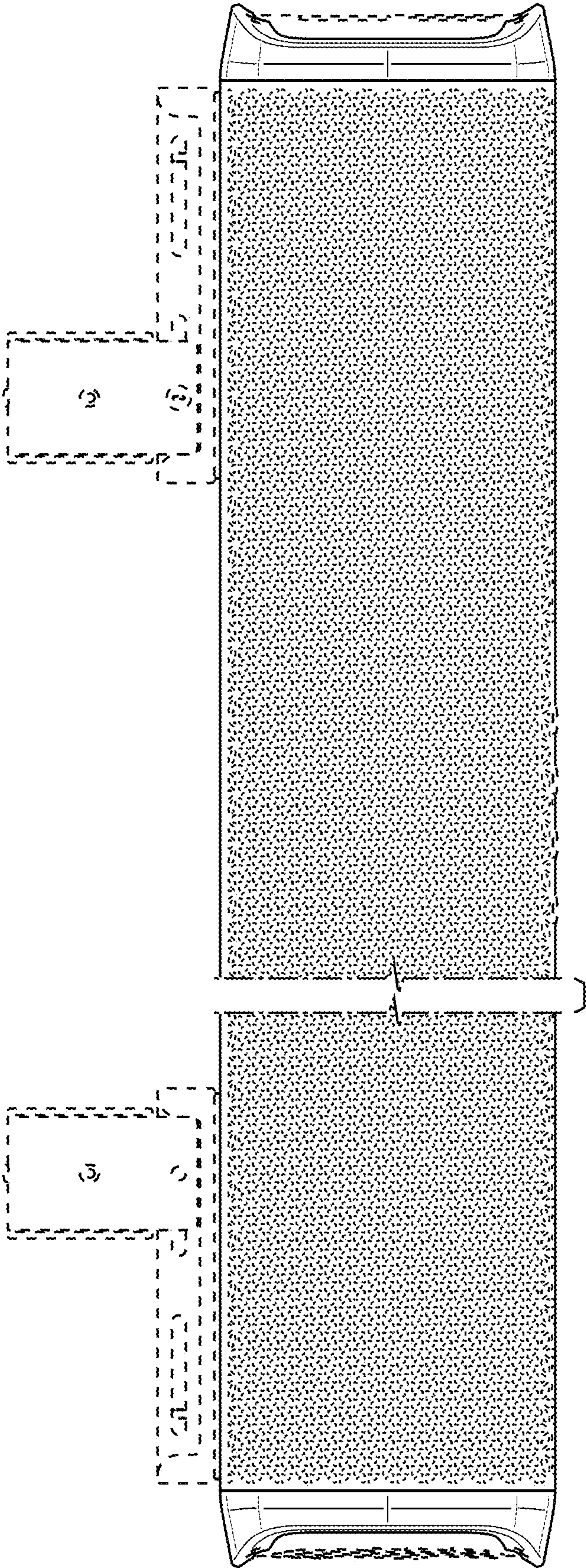


FIG. 2

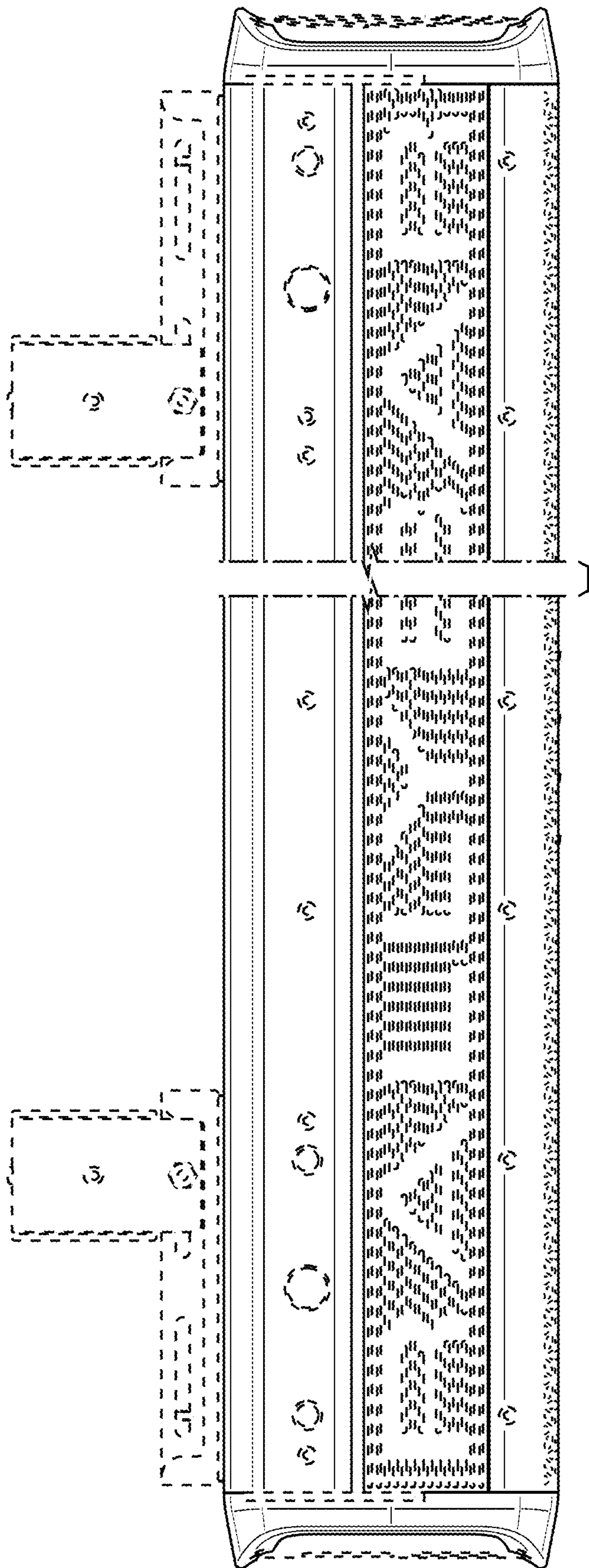


FIG. 3

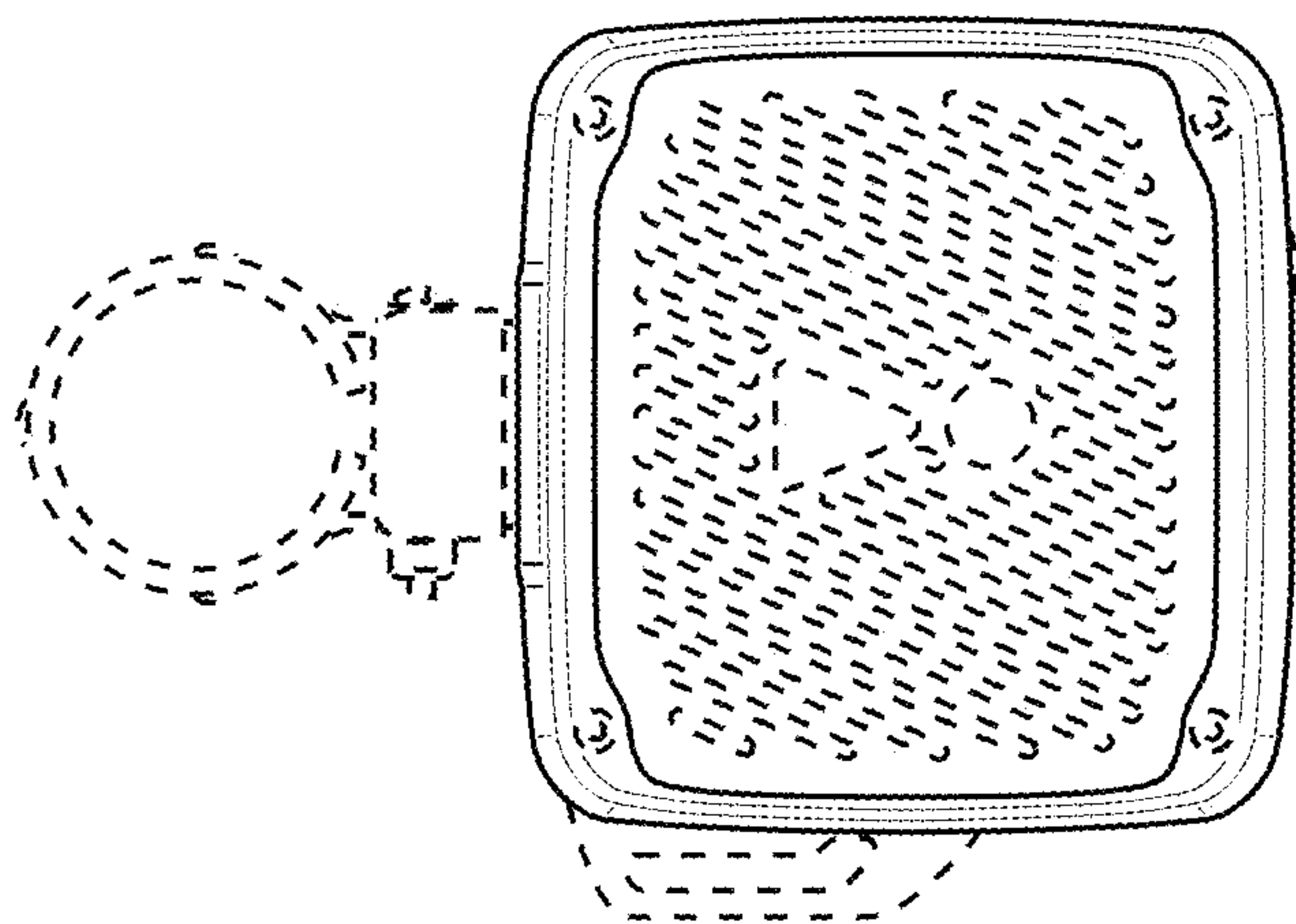


FIG. 4

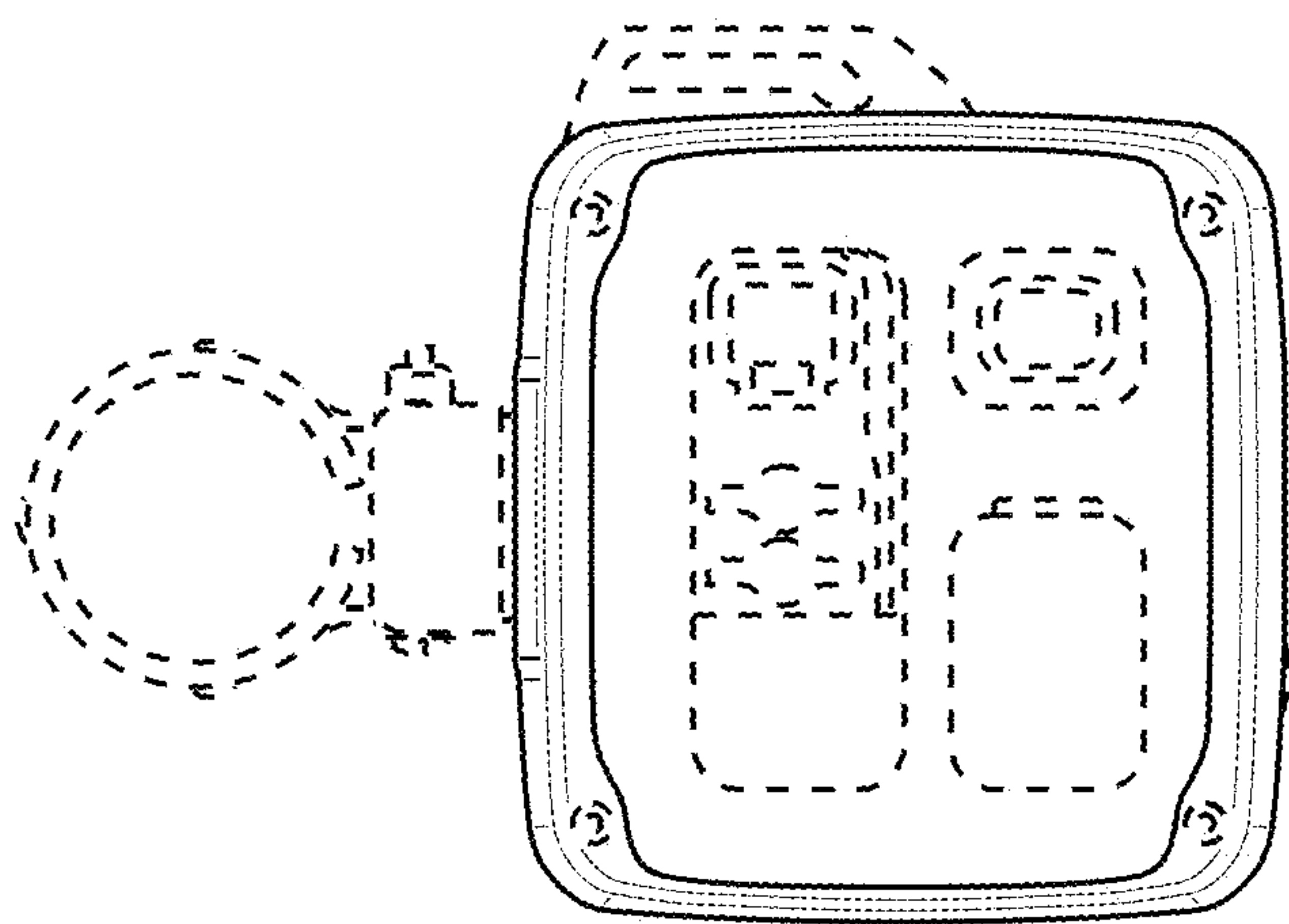


FIG. 5

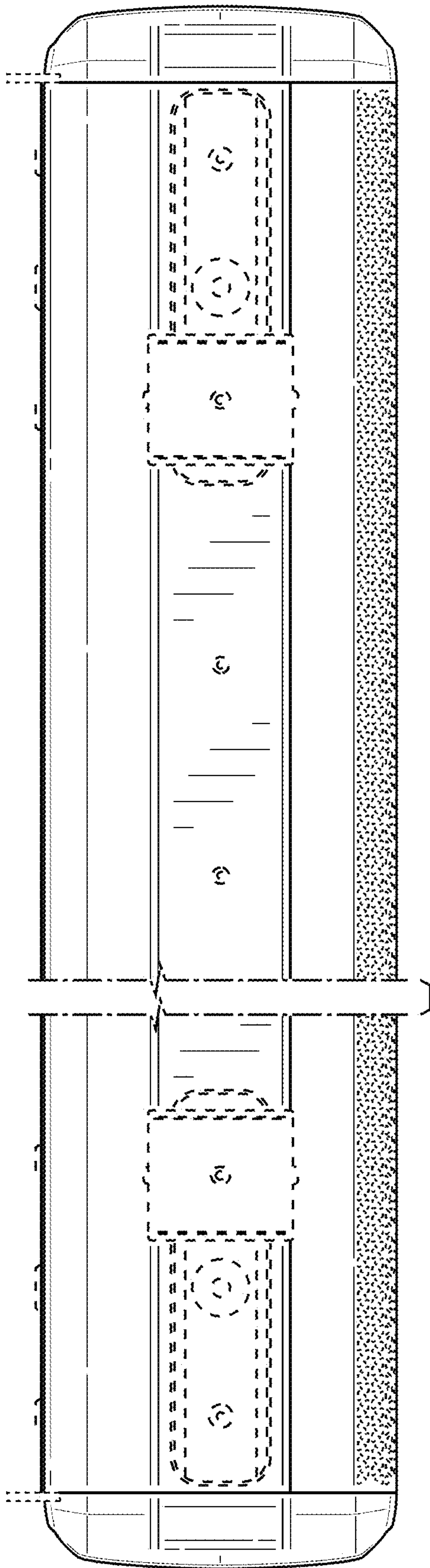


FIG. 6

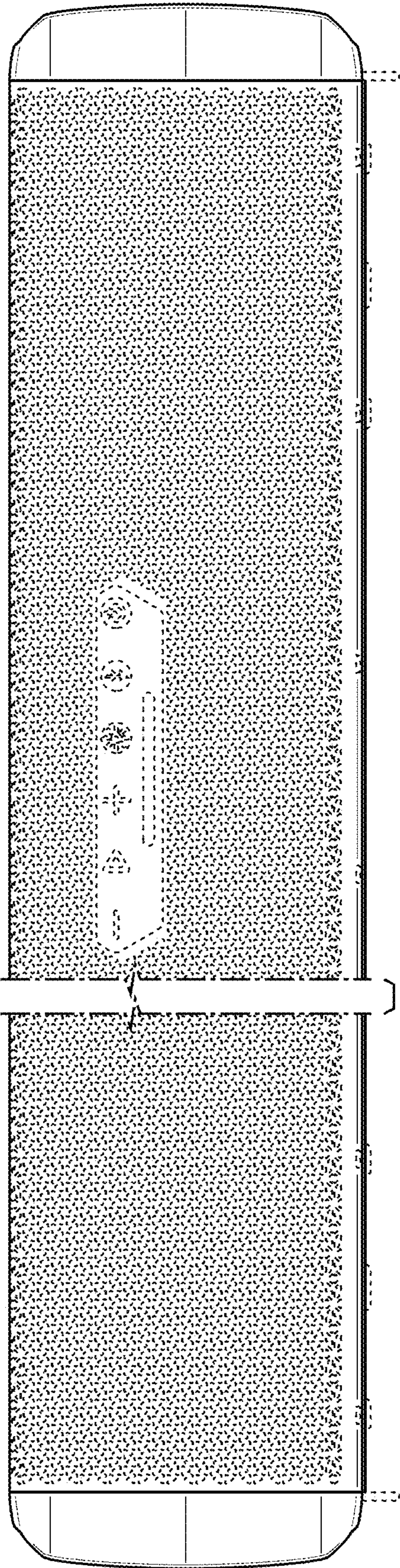


FIG. 7