



US00D881866S

(12) **United States Design Patent**
Kim

(10) **Patent No.:** **US D881,866 S**

(45) **Date of Patent:** **** Apr. 21, 2020**

(54) **CASE FOR SMART PHONE**

(71) Applicant: **SPIGEN KOREA CO., LTD.**, Seoul (KR)

(72) Inventor: **Seung Joo Kim**, Seoul (KR)

(73) Assignee: **Spigen Korea CO., LTD.**, Seoul (KR)

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

(21) Appl. No.: **29/663,447**

(22) Filed: **Sep. 14, 2018**

(51) **LOC (12) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/250**

(58) **Field of Classification Search**
USPC D14/439, 203.3-203.7, 447, 238.1,
D14/251-253, 217, 240, 250, 440, 248;
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D574,819 S 8/2008 Andre et al.
D575,056 S * 8/2008 Tan D3/201
(Continued)

OTHER PUBLICATIONS

Spigen, "Installation video of SGP Neo Hybrid Case", <https://www.youtube.com/watch?v=mVASro4MsEg>, Published on Oct. 30, 2009, Downloaded on Feb. 21, 2019.

(Continued)

Primary Examiner — Carla J Wright

(74) *Attorney, Agent, or Firm* — Heedong Chae; Lucem, PC

(57) **CLAIM**

The ornamental design for a case for smart phone, as shown and described.

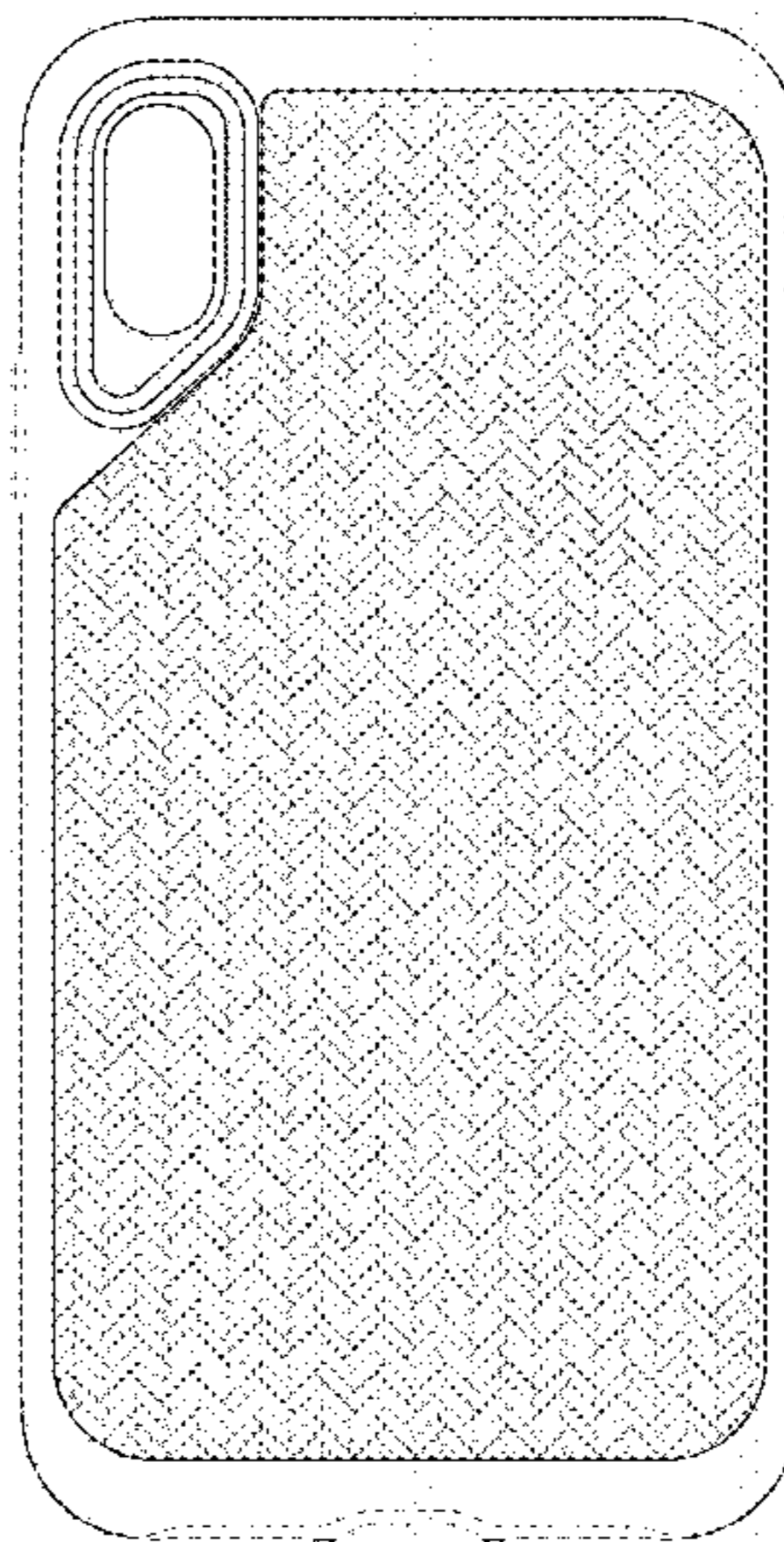
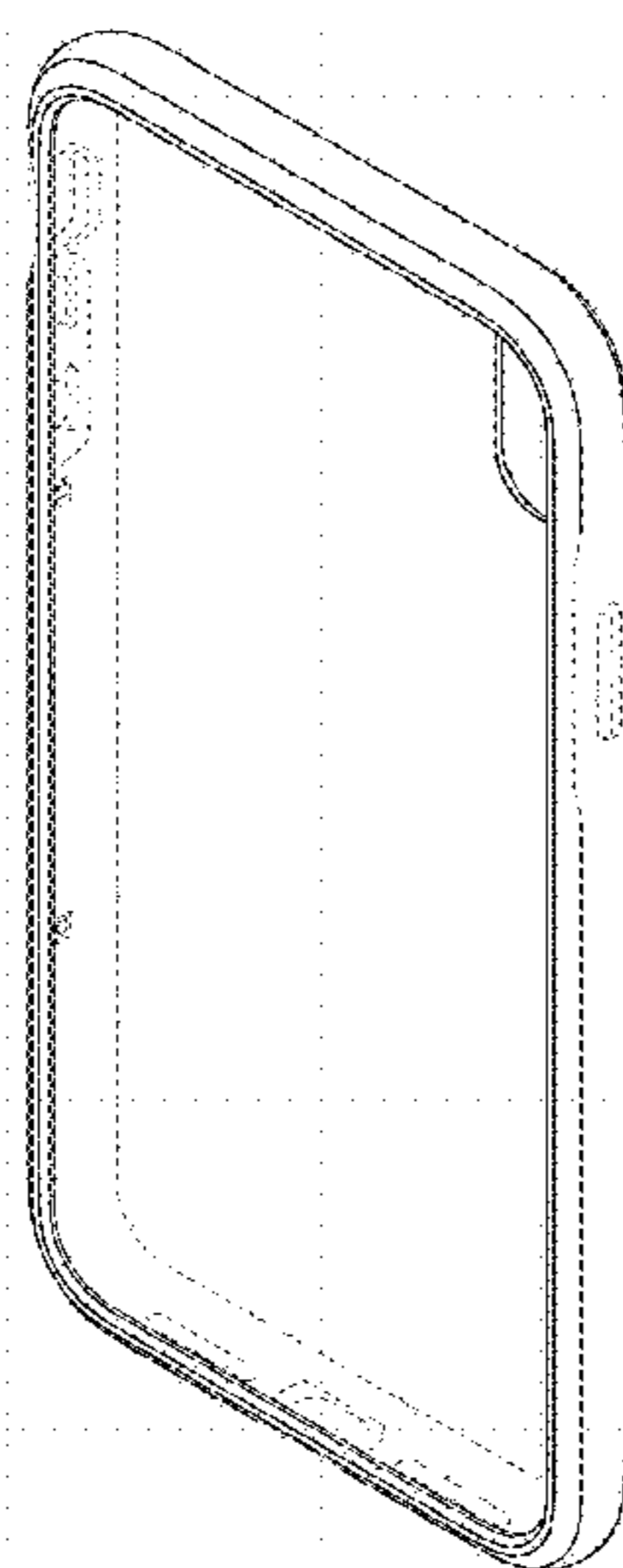
DESCRIPTION

FIG. 1 is a front perspective view of a case for smart phone showing my new design;
FIG. 2 is a rear perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof;
FIG. 9 is a front perspective view showing the inner shell component of the case separately for clarity of disclosure;
FIG. 10 is a rear perspective view showing the inner shell component of the case separately for clarity of disclosure;
FIG. 11 is a front perspective view showing the outer frame component of the case separately for clarity of disclosure;
FIG. 12 is a rear perspective view showing the outer frame component of the case separately for clarity of disclosure;
FIG. 13 is an exploded front perspective view showing the components of the case separated for clarity of disclosure; and,

FIG. 14 is an exploded rear perspective view showing the components of the case separated for clarity of disclosure. For clarity of disclosure, the components of the case are shown in isolation in FIGS. 9-12 and separated in FIGS. 13-14. Although the case for smart phone, in which the claimed design is embodied, consists of an inner shell component and an outer frame component, the claim is directed to the overall ornamental appearance of the case for smart phone in its entirety and does not extend to the ornamental appearance of each of the individual components.

The pattern shown in broken lines on the rear surface of the case forms no part of the claimed design. The broken lines throughout the drawing figures depict portions of the case for smart phone that form no part of the claimed design. The broken lines and regions bounded by broken lines form no part of the claimed design.

1 Claim, 14 Drawing Sheets



(56)

References Cited

OTHER PUBLICATIONS

Silver”, <https://www.amazon.com/dp/B00LL6RZ3C>, Earliest review date of Sep. 6, 2014, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Nexus 6 Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for Google Nexus 6 2014—Dante Red”, <https://www.amazon.com/dp/B00OH4HKGC>, Earliest review date of Nov. 16, 2014, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Galaxy S6 Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for Galaxy S6 2015—Satin Silver”, <https://www.amazon.com/dp/B00QU4Q31A>, Earliest review date of Mar. 6, 2015, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Galaxy S6 Edge Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for Galaxy S6 Edge 2015—Gunmetal”, <https://www.amazon.com/dp/B00SV635BG>, Earliest review date of Mar. 19, 2015, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid CC Galaxy S6 Case with Flexible Inner Casing and Reinforced Hard Bumper Frame for Galaxy S6 2015—Satin Silver”, <https://www.amazon.com/dp/B00UMDOZLU>, Earliest review date of Mar. 25, 2015, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid CC Galaxy S6 Edge Case with Flexible Inner Casing and Reinforced Hard Bumper Frame for Galaxy S6 Edge 2015—Blue Topaz”, <https://www.amazon.com/dp/B00USAPGKQ>, Earliest review date of Apr. 4, 2015, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Carbon Galaxy S6 Edge Plus Case with Carbon Fiber Design and Reinforced Hard Bumper Frame for Galaxy S6 Edge Plus 2015—Dante Red”, <https://www.amazon.com/dp/B010MWHZSO>, Earliest review date of Aug. 18, 2015, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Crystal Galaxy Note 5 Case with Flexible Inner Casing and Reinforced Hard Bumper Frame for Galaxy Note 5 2015—Champagne Gold”, <https://www.amazon.com/dp/B010MWIG1K>, Earliest review date of Aug. 22, 2015, Downloaded on Dec. 18, 2019.

“iPhone 6s Case, Spigen [Neo Hybrid EX] Premium Bumper [Rose Gold] Clear TPU / PC Frame Slim Dual Layer Premium Case for iPhone 6 (2014) / 6s (2015)—Rose, Gold (SGP11725)”, <https://www.amazon.com/dp/B012PKV30S>, Earliest review date of Aug. 28, 2015, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Carbon iPhone 6s Case with Carbon Fiber Design and Reinforced Hard Bumper Frame for Apple iPhone 6s / iPhone 6 (2015)—Reventon Yellow”, <https://www.amazon.com/dp/B010MVJ508>, Earliest review date of Sep. 1, 2015, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid iPhone 6S Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for iPhone 6S 2015—Gunmetal”, <https://www.amazon.com/dp/B010MVIZTE>, Earliest review date of Sep. 1, 2015, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid EX iPhone 6S Plus Case with Flexible Inner Bumper and Reinforced Hard Frame for iPhone 6S Plus/iPhone 6 Plus—Champagne Gold”, <https://www.amazon.com/dp/B010MVR16>, Earliest review date of Sep. 4, 2015, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Crystal Galaxy S7 Edge Case with Flexible Inner Casing and Reinforced Hard Bumper Frame for Samsung Galaxy S7 Edge 2016—Satin Silver”, <https://www.amazon.com/dp/B01A7IDQV4>, Earliest review date of Feb. 22, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Galaxy S7 Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for Samsung Galaxy S7 2016—Gunmetal”, <https://www.amazon.com/dp/B0161I6J0E>, Earliest review date of Feb. 27, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Galaxy S7 Edge Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for Samsung Galaxy S7 Edge 2016—Satin Silver”, <https://www.amazon.com/dp/B01B1I6JMM>, Earliest review date of Feb. 27, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Crystal Galaxy S7 Case with Flexible Inner Casing and Reinforced Hard Bumper Frame for Samsung Galaxy S7 2016—Champagne Gold”, <https://www.amazon.com/dp/B01B29WCOY>, Earliest review date of Mar. 3, 2016 Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid iPhone SE Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for iPhone SE 2016—Gunmetal”, <https://www.amazon.com/dp/B01BEJBBSK>, Earliest review date of Apr. 6, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Crystal iPhone SE Case with Flexible Inner Casing and Reinforced Hard Bumper Frame for iPhone SE 2016—Rose Gold”, <https://www.amazon.com/dp/B01BEJB7TI>, Earliest review date of Apr. 7, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Crystal LG G5 Case with Flexible Inner Casing and Reinforced Hard Bumper Frame for LG G5 2016—Champagne Gold”, <https://www.amazon.com/dp/B01B1GQKIC>, Earliest review date of Apr. 17, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid OnePlus 3 Case/OnePlus 3T Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for OnePlus 3 2016—Gunmetal”, <https://www.amazon.com/dp/B01H3PF76Q>, Earliest review date of Aug. 9, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Crystal iPhone 7 Plus Case with Flexible Casing and Hard Bumper Frame for Apple iPhone 7 Plus 2016—Champagne Gold”, <https://www.amazon.com/dp/B01GIWHKXI>, Earliest review date of Sep. 8, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid iPhone 7 Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for iPhone 7 2016—Gunmetal”, <https://www.amazon.com/dp/B01GIVXKUG>, Earliest review date of Sep. 8, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Crystal iPhone 7 Case with Flexible Inner Casing and Reinforced Hard Bumper Frame for iPhone 7 2016—Rose”, <https://www.amazon.com/dp/B01GIVXVN2>, Earliest review date of Sep. 14, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid iPhone 7 Plus Case with Flexible Inner Protection and Hard Bumper Frame for Apple iPhone 7 Plus (2016)—Gunmetal”, <https://www.amazon.com/dp/B01GIWH6H8>, Earliest review date of Sep. 14, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Google Pixel XL Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for Google Pixel XL 2016—Satin Silver”, <https://www.amazon.com/dp/B01LZW1LW3>, Earliest review date of Oct. 23, 2016, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Google Pixel Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for Google Pixel 2016—Blue”, <https://www.amazon.com/dp/B01N3VR9EA>, Earliest review date of Jan. 10, 2017, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Huawei Y6 Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for Huawei Y6, 2015—Champagne Gold”, <https://www.amazon.com/dp/B0182SKWUO>, Earliest review date of Feb. 13, 2017, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Crystal Glitter Galaxy S8 Case with Flexible Inner Casing and Reinforced Hard Bumper Frame for Samsung Galaxy S8 (2017)—Space Quartz”, <https://www.amazon.com/dp/B06XP5KTXN>, Earliest review date of Apr. 15, 2017, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Crystal Galaxy S8 Plus Case with Clear Hard Casing and Reinforced Hard Bumper Frame for Galaxy S8 Plus (2017)—Gunmetal”, <https://www.amazon.com/dp/B06XP5HHV1>, Earliest review date of Apr. 20, 2017, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Crystal Glitter Galaxy S8 Plus Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for Galaxy S8 Plus (2017)—Space Quartz”, <https://www.amazon.com/dp/B06XNW4WS9>, Earliest review date of Apr. 20, 2017, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid Crystal Galaxy S6 Edge Plus Case with Flexible Inner Casing and Reinforced Hard Bumper Frame for Galaxy S6 Edge Plus 2015—Blue Topaz”, <https://www.amazon.com/dp/B010MWIIXQ>, Earliest review date of Jun. 25, 2017, Downloaded on Dec. 18, 2019.

“Spigen Neo Hybrid OnePlus 5 Case with Flexible Inner Protection and Reinforced Hard Bumper Frame for OnePlus 5 (2017)—Gunmetal”, <https://www.amazon.com/dp/B06XG24Q98>, Earliest review date of Aug. 23, 2017, Downloaded on Dec. 18, 2019.

(56)

References Cited

OTHER PUBLICATIONS

“Spigen Neo Hybrid Crystal Galaxy Note 8 Case with Clear Hard Casing and Reinforced Hard Bumper Frame for Galaxy Note 8 (2017)—Gunmetal”, <https://www.amazon.com/dp/B073R79115>, Earliest review date of Aug. 28, 2017, Downloaded on Dec. 18, 2019.

* cited by examiner

FIG. 1

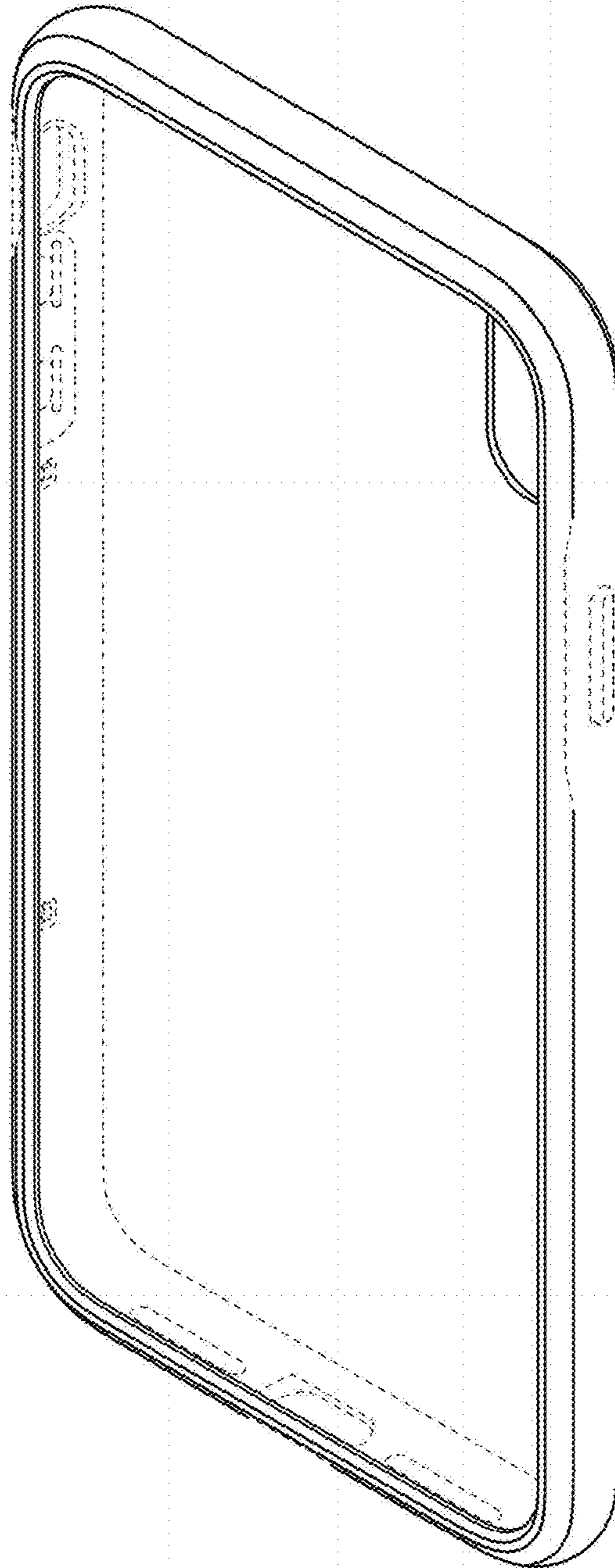


FIG. 2

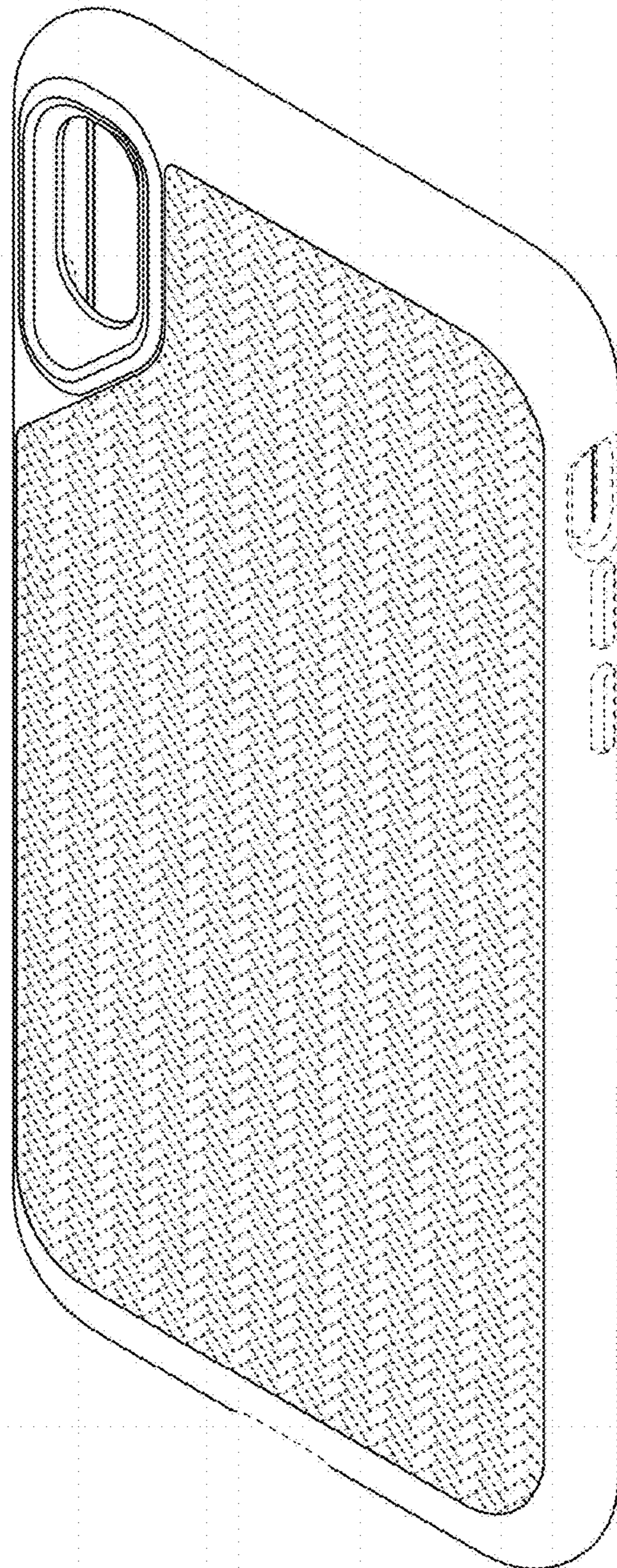


FIG. 3

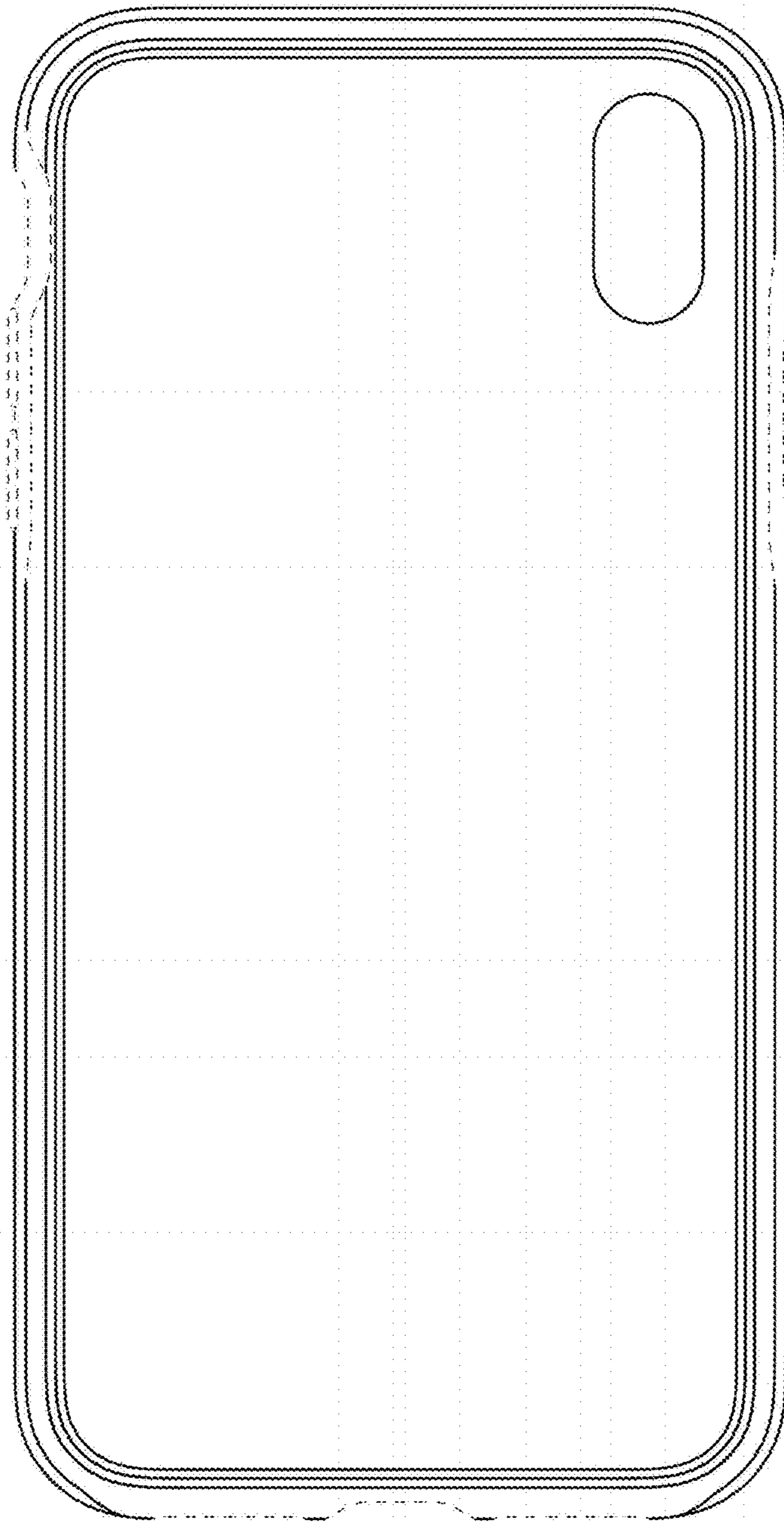


FIG. 4

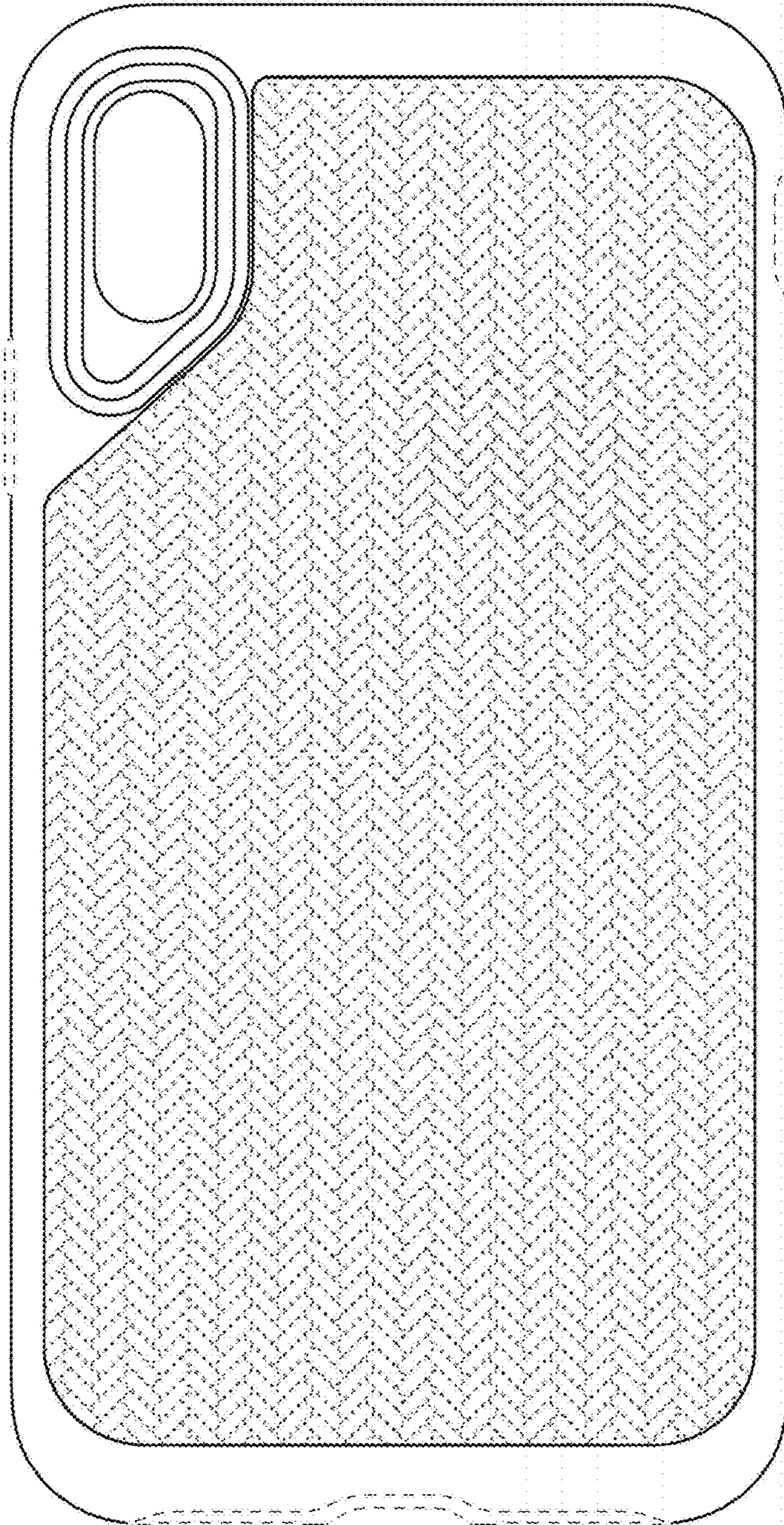


FIG. 5

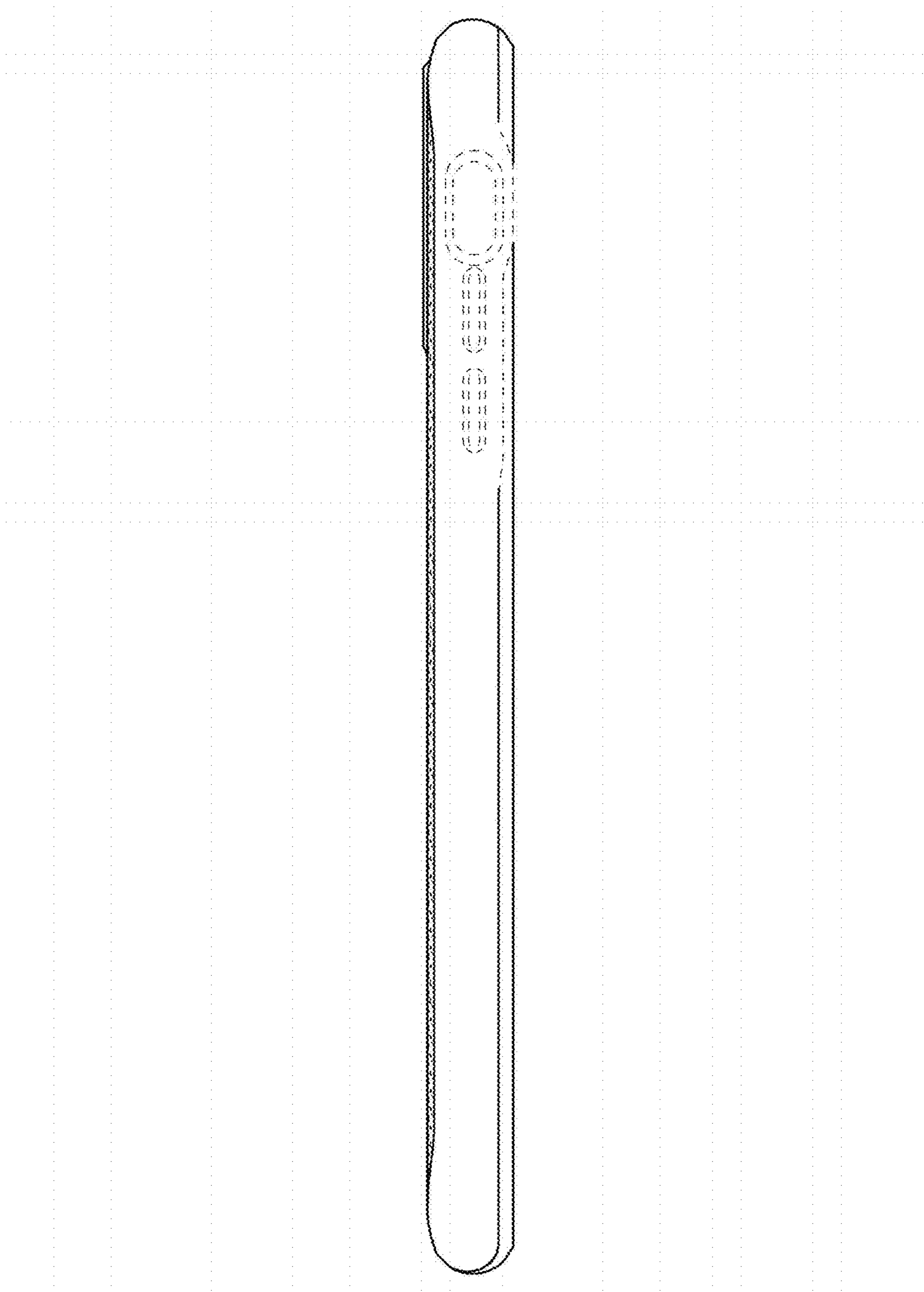


FIG. 6

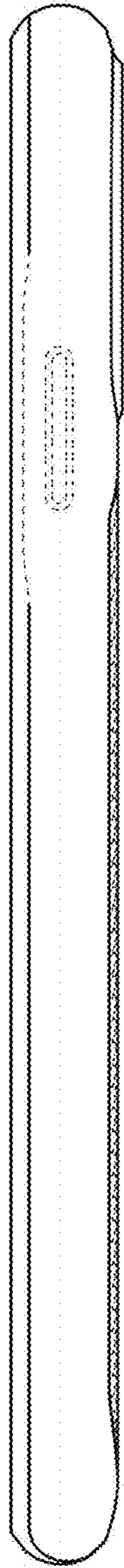


FIG. 7

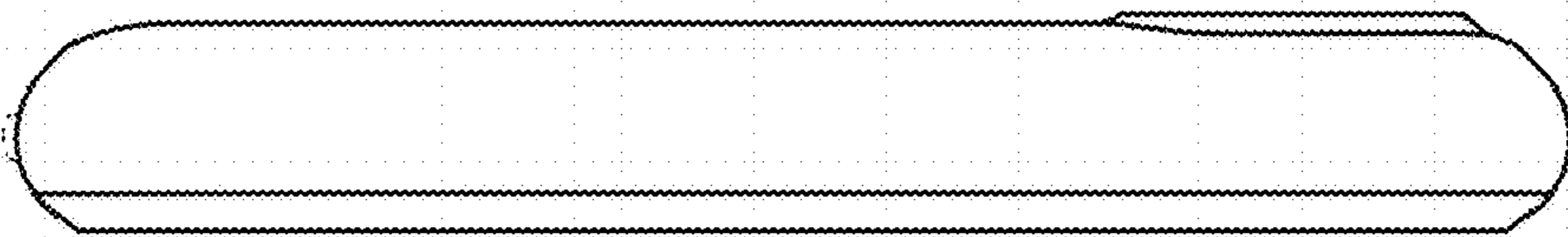


FIG. 8

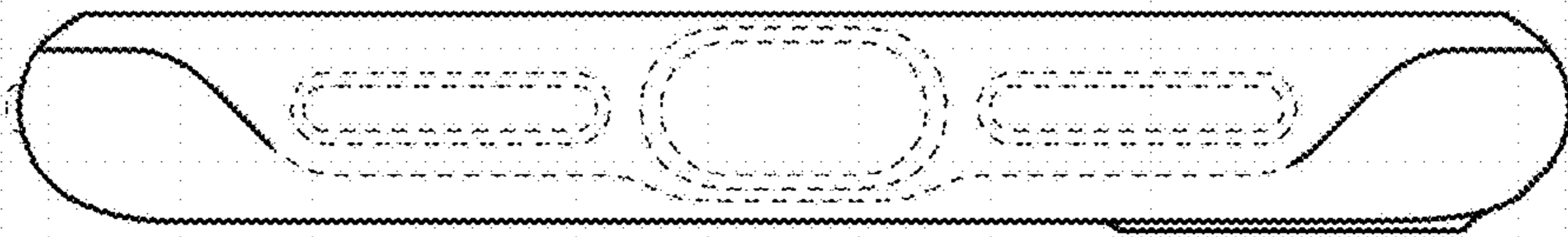


FIG. 9

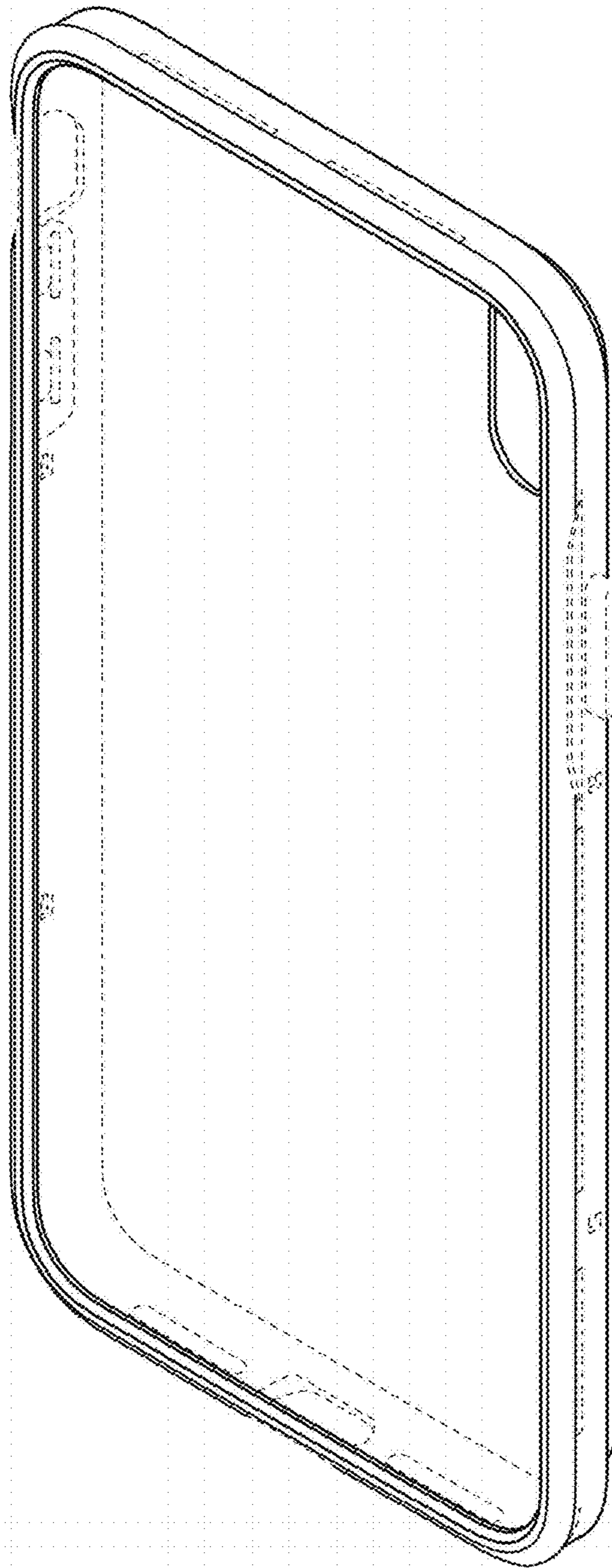


FIG. 10

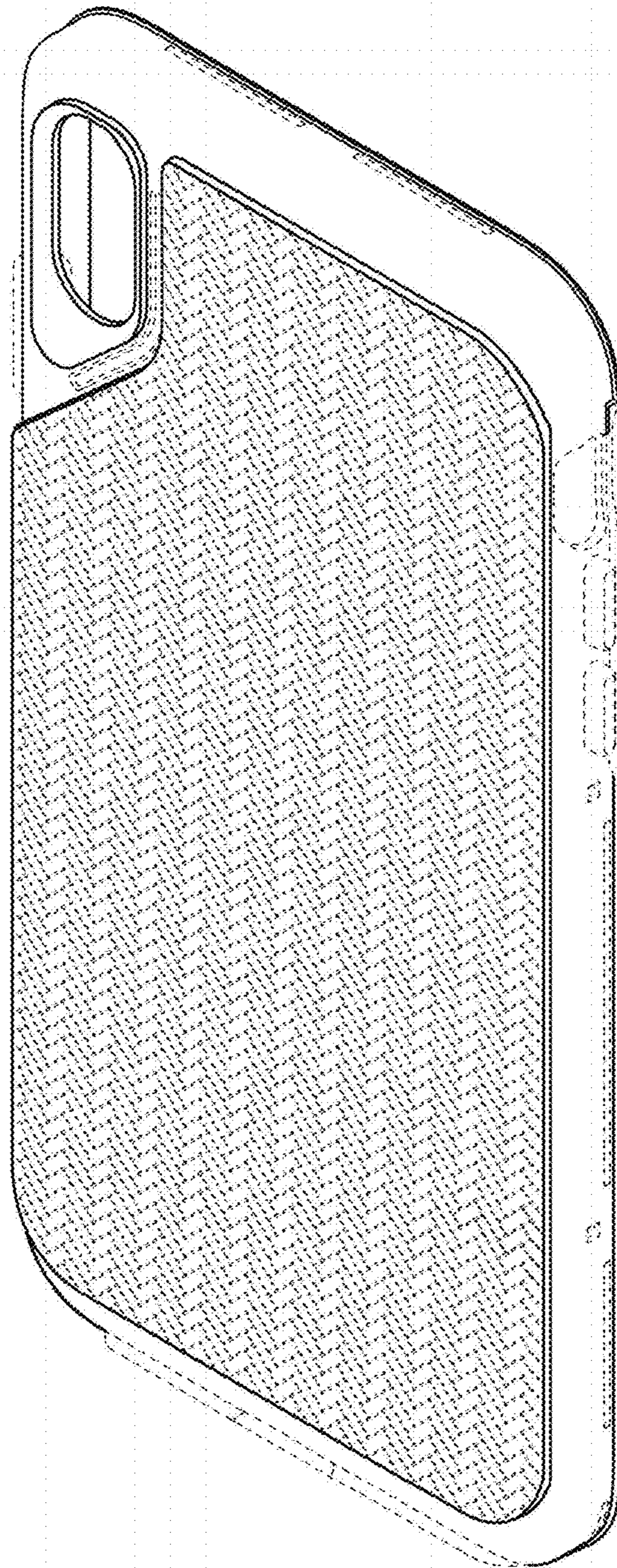


FIG. 11

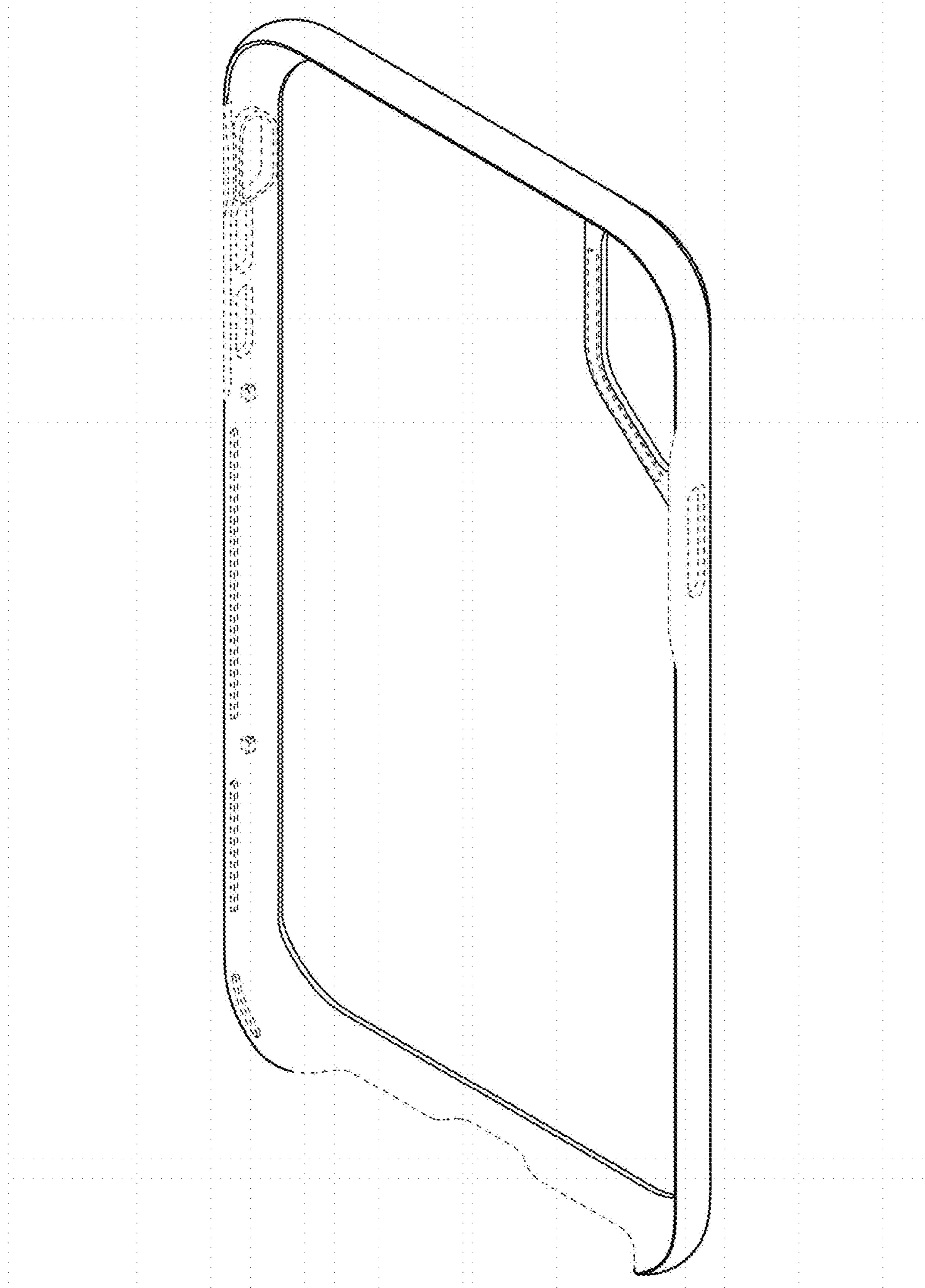


FIG. 12

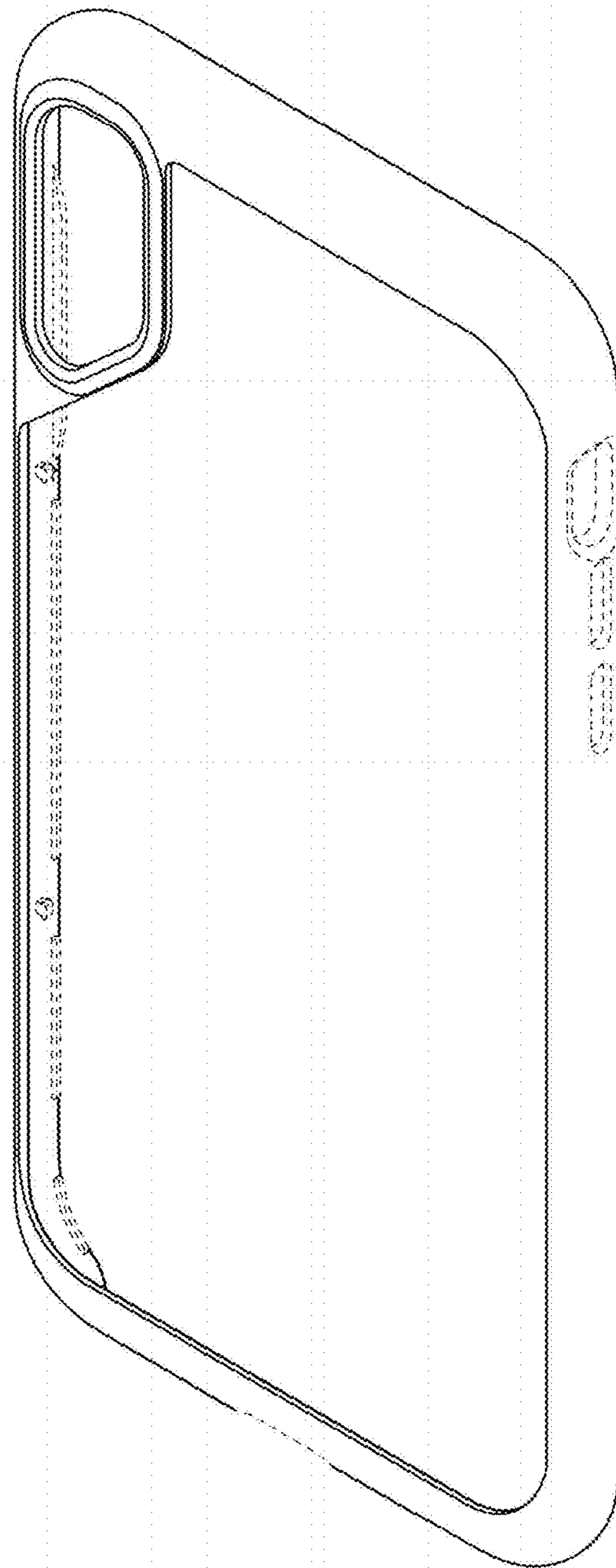


FIG. 13

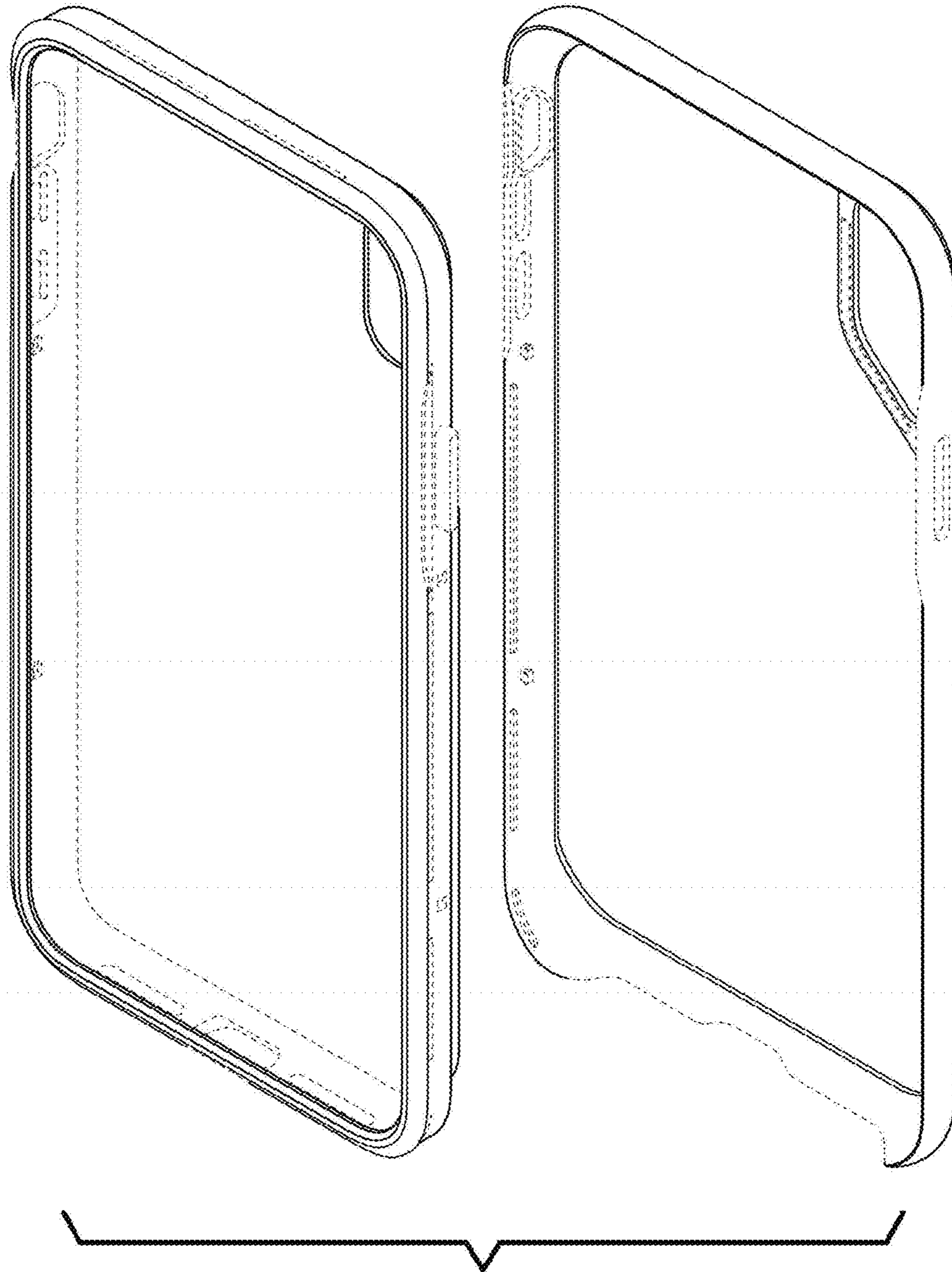


FIG. 14

