



US00D978814S

(12) **United States Design Patent** (10) **Patent No.:** **US D978,814 S**  
**Seo** (45) **Date of Patent:** **\*\* \*Feb. 21, 2023**

- (54) **ELECTRONIC DEVICE**
- (71) Applicant: **Samsung Electronics Co., Ltd.**,  
Suwon-si (KR)
- (72) Inventor: **Jaehun Seo**, Suwon-si (KR)
- (73) Assignee: **SAMSUNG ELECTRONICS CO., LTD.**, Suwon-si (KR)
- (\*) Notice: This patent is subject to a terminal disclaimer.
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/779,337**
- (22) Filed: **Apr. 19, 2021**

**Related U.S. Application Data**

- (63) Continuation of application No. 29/694,656, filed on Jun. 12, 2019, now Pat. No. Des. 916,672.

**Foreign Application Priority Data**

- Dec. 14, 2018 (KR) ..... 30-2018-0059234
- (51) **LOC (14) Cl.** ..... **14-03**
- (52) **U.S. Cl.**  
USPC ..... **D14/138 G**
- (58) **Field of Classification Search**  
USPC ..... D14/138 G, 138 AD, 138 AB, 248, 341,  
D14/345, 439, 432, 371, 374, 247, 138 R,  
D14/138 AA, 138 AC, 138 C  
CPC ..... H04M 1/0202; H04M 1/0235; H04M  
1/0237; H04M 1/0239; H04M 1/0266;  
H04M 1/0268; H04M 1/027; H04M  
1/0295;

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D509,202 S 9/2005 Lee  
D568,285 S 5/2008 Lee

(Continued)

OTHER PUBLICATIONS

Samsung Galaxy A60, announced Apr. 2019, [online], [last accessed Mar. 17, 2021]. Retrieved from Internet, <URL: [https://www.gsmarena.com/samsung\\_galaxy\\_a60-9616.php](https://www.gsmarena.com/samsung_galaxy_a60-9616.php)>.

(Continued)

*Primary Examiner* — Bridget L Eland

(74) *Attorney, Agent, or Firm* — McAndrews Held & Malloy, Ltd.

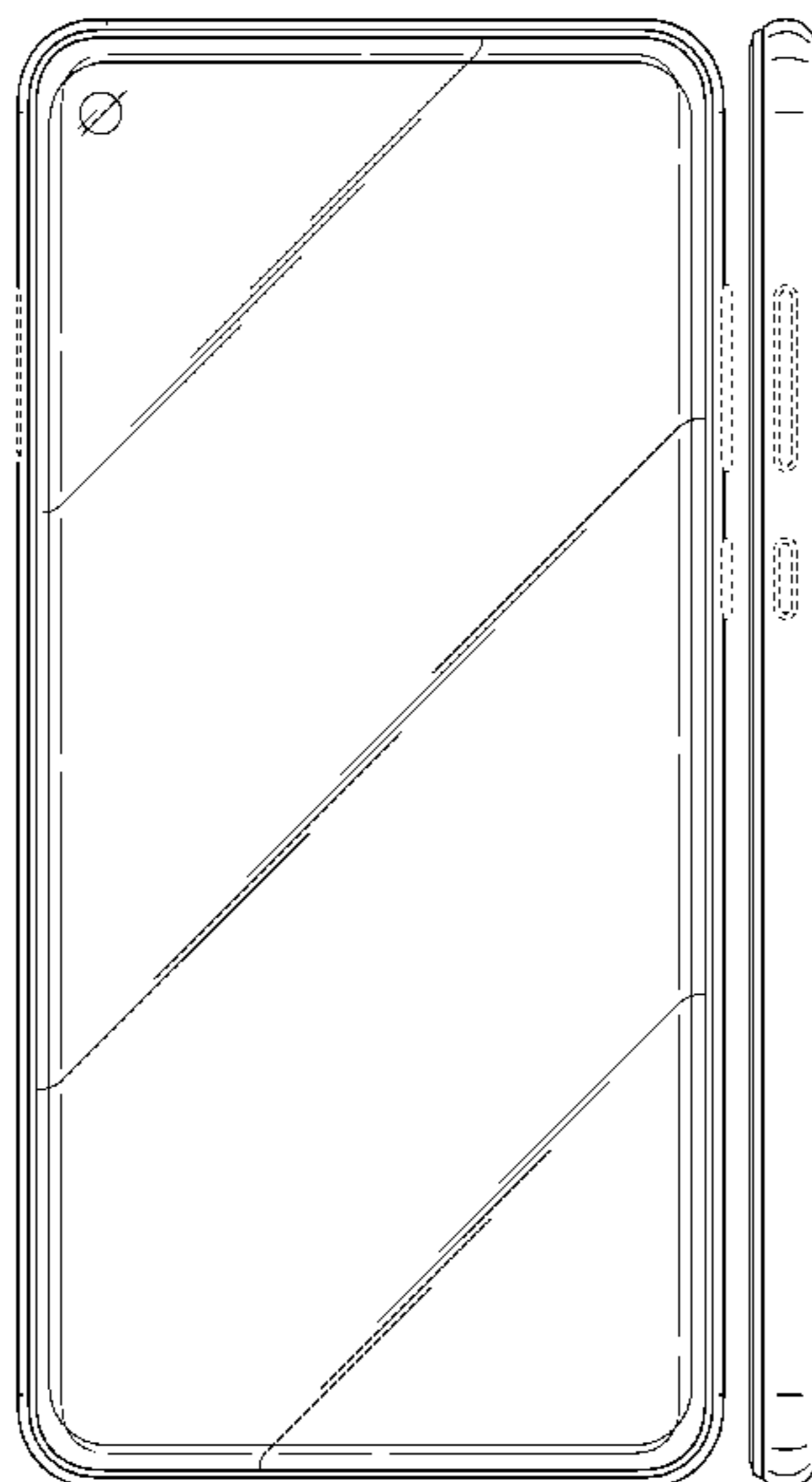
(57) **CLAIM**

The ornamental design for an electronic device, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a first embodiment of an electronic device showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left-side view thereof;  
FIG. 5 is a right-side view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom view thereof;  
FIG. 8 is a rear perspective view thereof;  
FIG. 9 is a front perspective view of a second embodiment of an electronic device showing my new design;  
FIG. 10 is a front view thereof;  
FIG. 11 is a rear view thereof;  
FIG. 12 is a left-side view thereof;  
FIG. 13 is a right-side view thereof;  
FIG. 14 is a top view thereof;  
FIG. 15 is a bottom view thereof; and,  
FIG. 16 is a rear perspective view thereof. The evenly-dashed broken lines in the drawings illustrate portions of the electronic device that form no part of the claimed design.

**1 Claim, 12 Drawing Sheets**



(58) **Field of Classification Search**  
 CPC ... H04M 1/02; H04M 1/0279; H04M 1/0283  
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D579,902 S 11/2008 Kim  
 D616,852 S 6/2010 Kim  
 D676,819 S 2/2013 Choi  
 D744,450 S 12/2015 Kim  
 D796,469 S 9/2017 Jin  
 D806,705 S 1/2018 Akana  
 D825,511 S 8/2018 Shin  
 D837,176 S 1/2019 Choi  
 D852,769 S 7/2019 Li  
 D858,475 S 9/2019 Wang  
 D859,381 S 9/2019 Lin  
 D863,243 S 10/2019 Kim  
 D864,140 S 10/2019 Lin  
 D865,734 S 11/2019 Park  
 D865,738 S 11/2019 Park  
 D866,496 S 11/2019 Kim  
 D866,497 S 11/2019 Kim  
 D866,541 S 11/2019 Park  
 D866,542 S 11/2019 Park  
 D867,351 S 11/2019 Park  
 D869,459 S 12/2019 Wan  
 D870,087 S 12/2019 Lin  
 D870,088 S 12/2019 Kim  
 D879,755 S 3/2020 Kim  
 D880,463 S 4/2020 Kim  
 D883,944 S 5/2020 Matsuoka  
 D883,947 S 5/2020 Zhu  
 D886,754 S 6/2020 Ha  
 D888,030 S 6/2020 Kim  
 D888,683 S 6/2020 Zhang  
 D890,111 S 7/2020 Park  
 D890,112 S 7/2020 Park  
 D890,712 S 7/2020 Liu  
 D890,737 S 7/2020 Park  
 D891,386 S 7/2020 Liu  
 D892,782 S 8/2020 Liu  
 D894,163 S 8/2020 Kim  
 D894,858 S 9/2020 Park  
 D894,859 S 9/2020 Park  
 D894,885 S 9/2020 Park  
 D897,303 S 9/2020 Gong  
 D897,980 S 10/2020 Wu  
 D897,981 S 10/2020 Kim  
 D898,691 S 10/2020 Ji  
 D900,779 S 11/2020 Gu  
 D901,421 S 11/2020 Hu  
 D903,617 S 12/2020 Yi

D903,644 S 12/2020 Kim  
 D907,610 S \* 1/2021 Park ..... D14/248  
 D908,104 S \* 1/2021 Zhang ..... D14/138 G  
 D908,117 S \* 1/2021 Park ..... D14/248  
 D908,671 S \* 1/2021 Zhang ..... D14/248  
 D910,586 S \* 2/2021 Seo ..... D14/138 G  
 D916,672 S \* 4/2021 Seo ..... D14/138 G  
 D916,675 S \* 4/2021 Seo ..... D14/138 G  
 D922,975 S \* 6/2021 Kim ..... D14/138 G  
 D922,976 S \* 6/2021 Kim ..... D14/138 G  
 D924,191 S \* 7/2021 Seo ..... D14/138 G  
 D928,760 S \* 8/2021 Kim ..... D14/248  
 D929,356 S \* 8/2021 Kim ..... D14/138 G  
 D931,249 S \* 9/2021 Kim ..... D14/138 G  
 D931,825 S \* 9/2021 Park ..... D14/138 G  
 D933,052 S \* 10/2021 Park ..... D14/248  
 D939,509 S \* 12/2021 Dinh ..... D14/439  
 D940,093 S \* 1/2022 Park ..... D14/138 G  
 D940,721 S \* 1/2022 Koo ..... D14/439  
 D958,102 S \* 7/2022 Yu ..... D14/138 G  
 D958,105 S \* 7/2022 Cai ..... D14/138 G  
 D959,424 S \* 8/2022 Park ..... D14/341  
 D960,857 S \* 8/2022 Cha ..... D14/138 G  
 D962,186 S \* 8/2022 Park ..... D14/138 G  
 D962,187 S \* 8/2022 Park ..... D14/138 G  
 D962,887 S \* 9/2022 Park ..... D14/138 G  
 D963,602 S \* 9/2022 Choi ..... D14/138 G  
 2011/0186345 A1 8/2011 Pakula  
 2018/0180866 A1 6/2018 Kaminaga  
 2019/0293976 A1 9/2019 Cheng

OTHER PUBLICATIONS

Samsung Galaxy M40, announced Jun. 2019, [online], [last accessed Mar. 17, 2021]. Retrieved from Internet , <URL: [https://www.gsmarena.com/samsung\\_galaxy\\_m40-9721.php](https://www.gsmarena.com/samsung_galaxy_m40-9721.php) >.  
 Samsung Galaxy S10e, announced Feb. 20, 2019, [online], [last accessed Mar. 17, 2021]. Retrieved from Internet , <URL: [https://www.gsmarena.com/samsung\\_galaxy\\_s10e-9537.php](https://www.gsmarena.com/samsung_galaxy_s10e-9537.php) >.  
 Samsung Galaxy S10+, announced Feb. 20, 2019, [online], [last accessed Mar. 17, 2021]. Retrieved from Internet , <URL: [https://www.gsmarena.com/samsung\\_galaxy\\_s10+-9535.php](https://www.gsmarena.com/samsung_galaxy_s10+-9535.php) >.  
 Samsung Galaxy S10 5G, announced Feb. 2019, [online], [last accessed Mar. 17, 2021]. Retrieved from Internet , <URL: [https://www.gsmarena.com/samsung\\_galaxy\\_s10\\_5g-9588.php](https://www.gsmarena.com/samsung_galaxy_s10_5g-9588.php) >.  
 Samsung Galaxy A11, announced Mar. 13, 2020, [online], [last accessed Mar. 17, 2021]. Retrieved from Internet , <URL: [https://www.gsmarena.com/samsung\\_galaxy\\_a11-10132.php](https://www.gsmarena.com/samsung_galaxy_a11-10132.php) >.  
 Samsung Galaxy M11, announced Mar. 30, 2020, [online], [last accessed Mar. 17, 2021]. Retrieved from Internet , <URL: [https://www.gsmarena.com/samsung\\_galaxy\\_m11-10124.php](https://www.gsmarena.com/samsung_galaxy_m11-10124.php) >.

\* cited by examiner

FIG.1

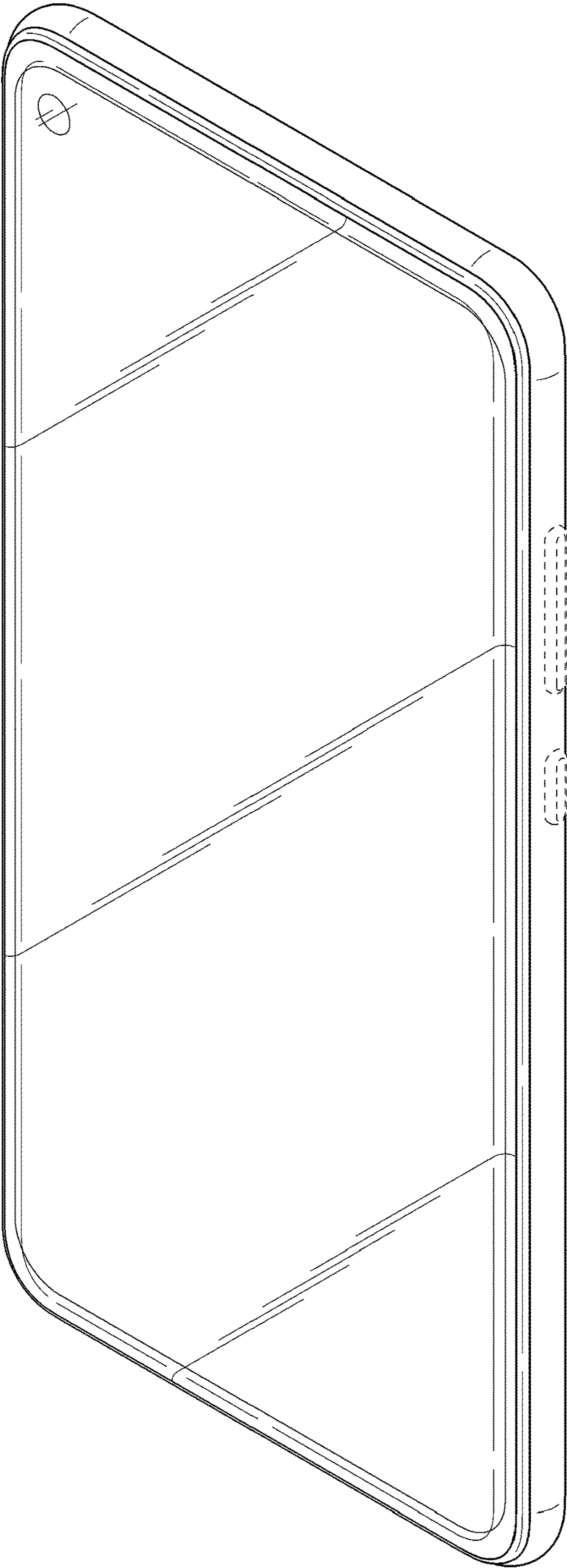




FIG.2

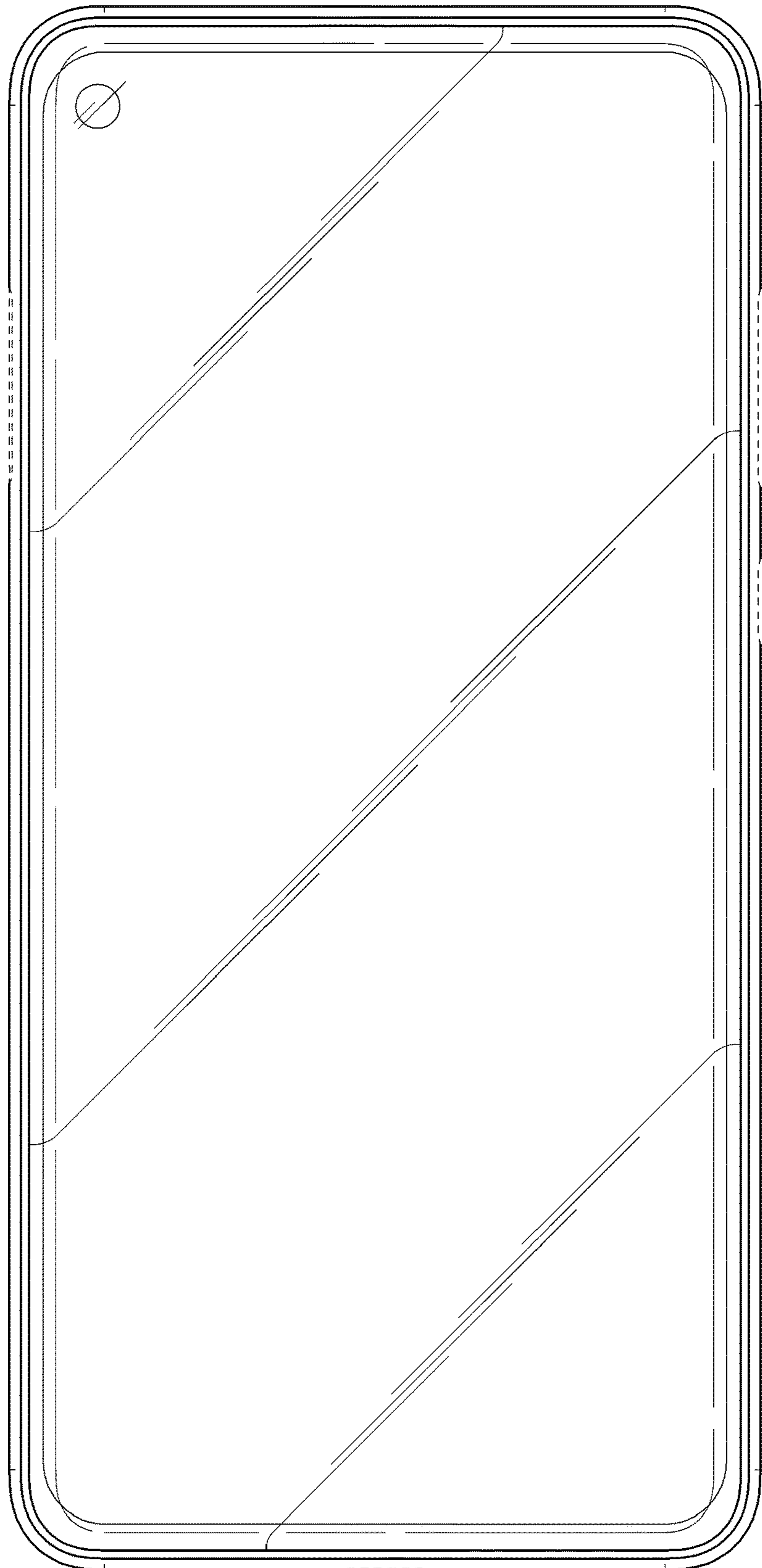


FIG.3

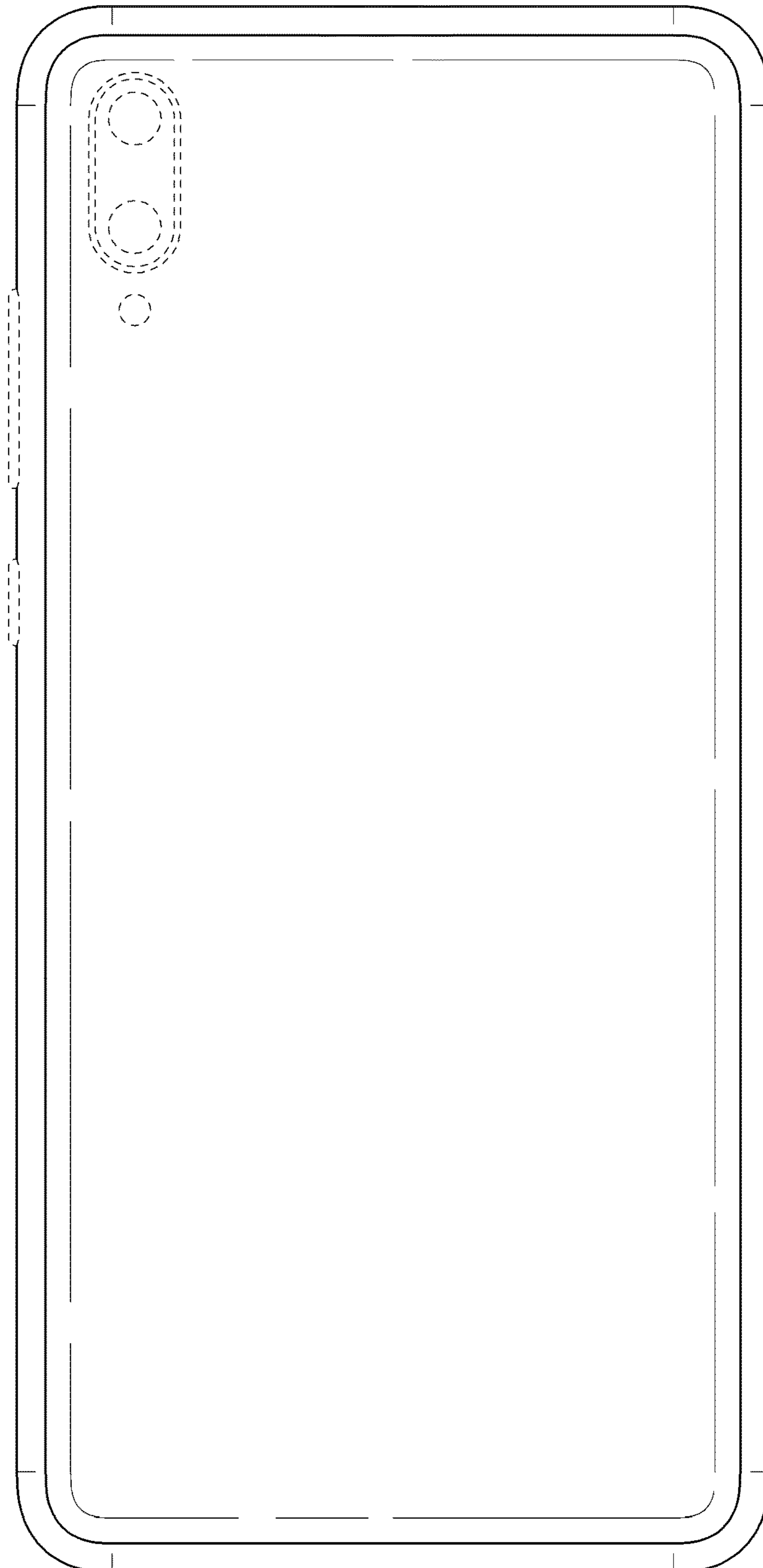


FIG.4

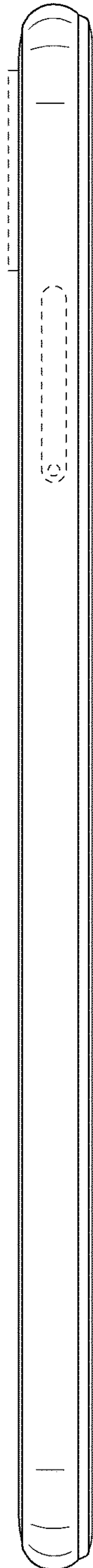


FIG.5

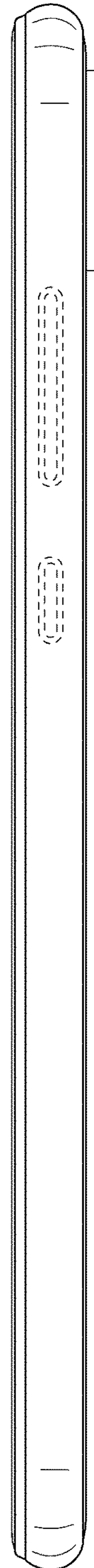


FIG.6

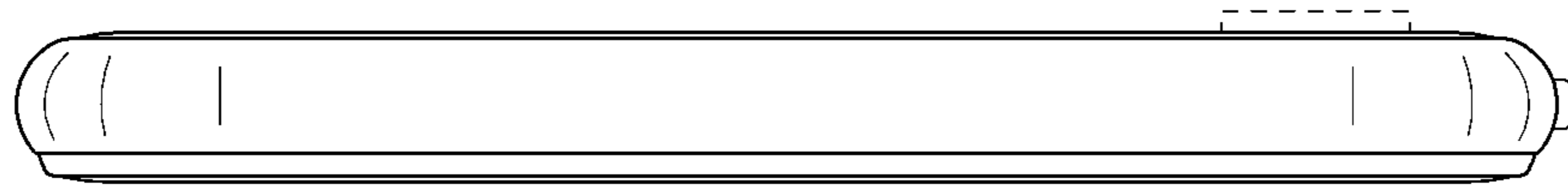


FIG.7

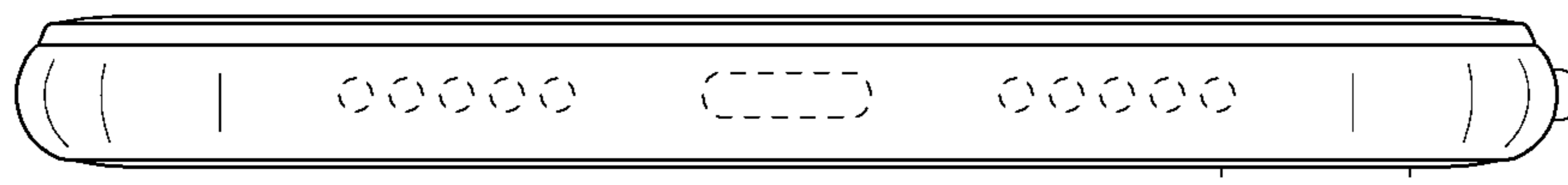


FIG.8

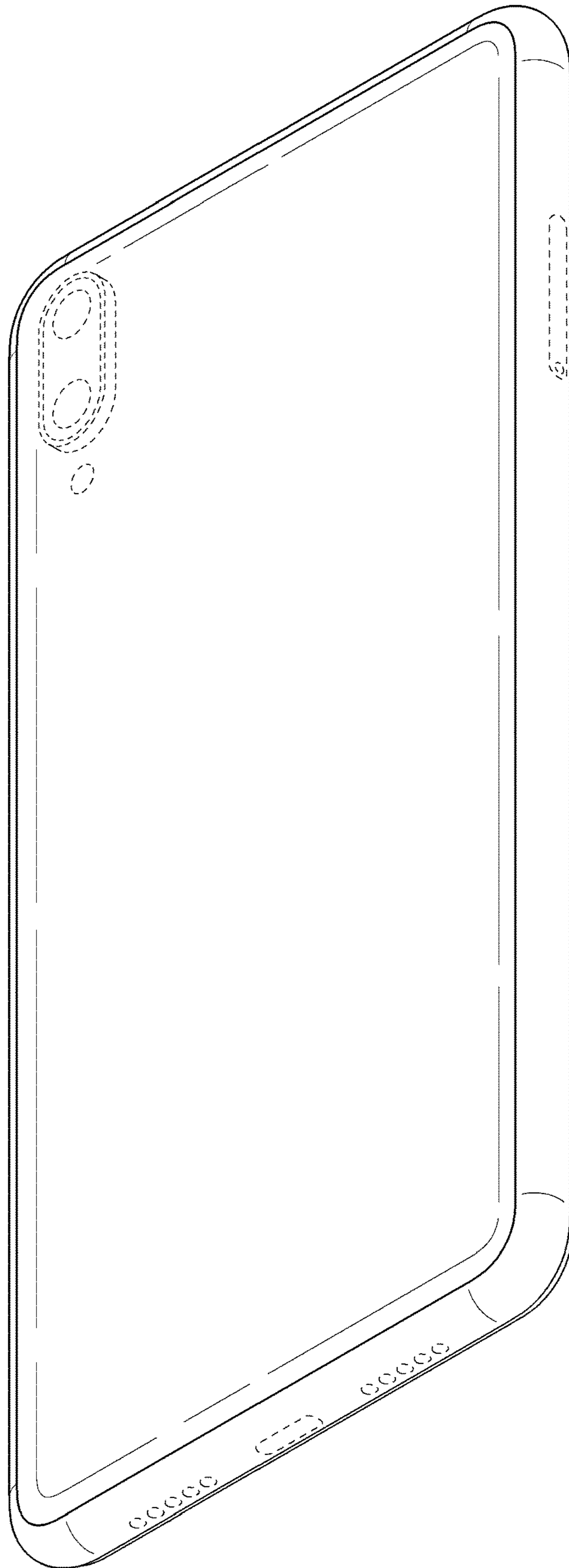




FIG.9

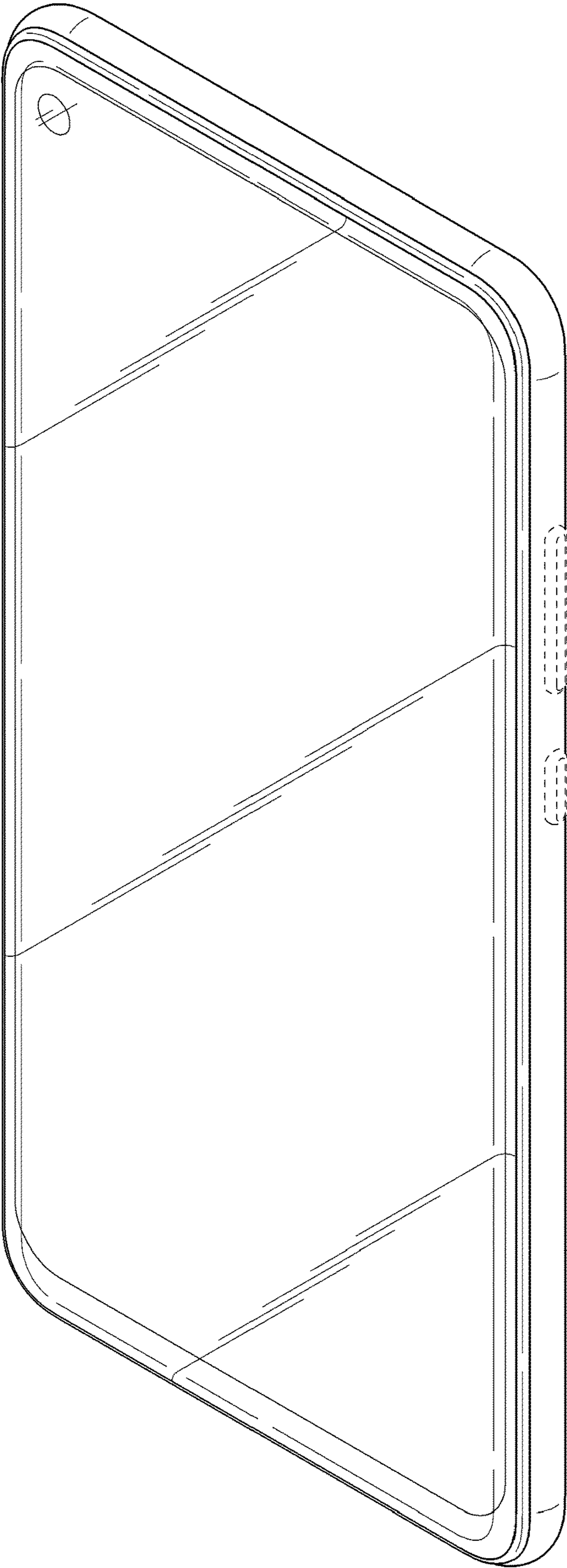


FIG.10

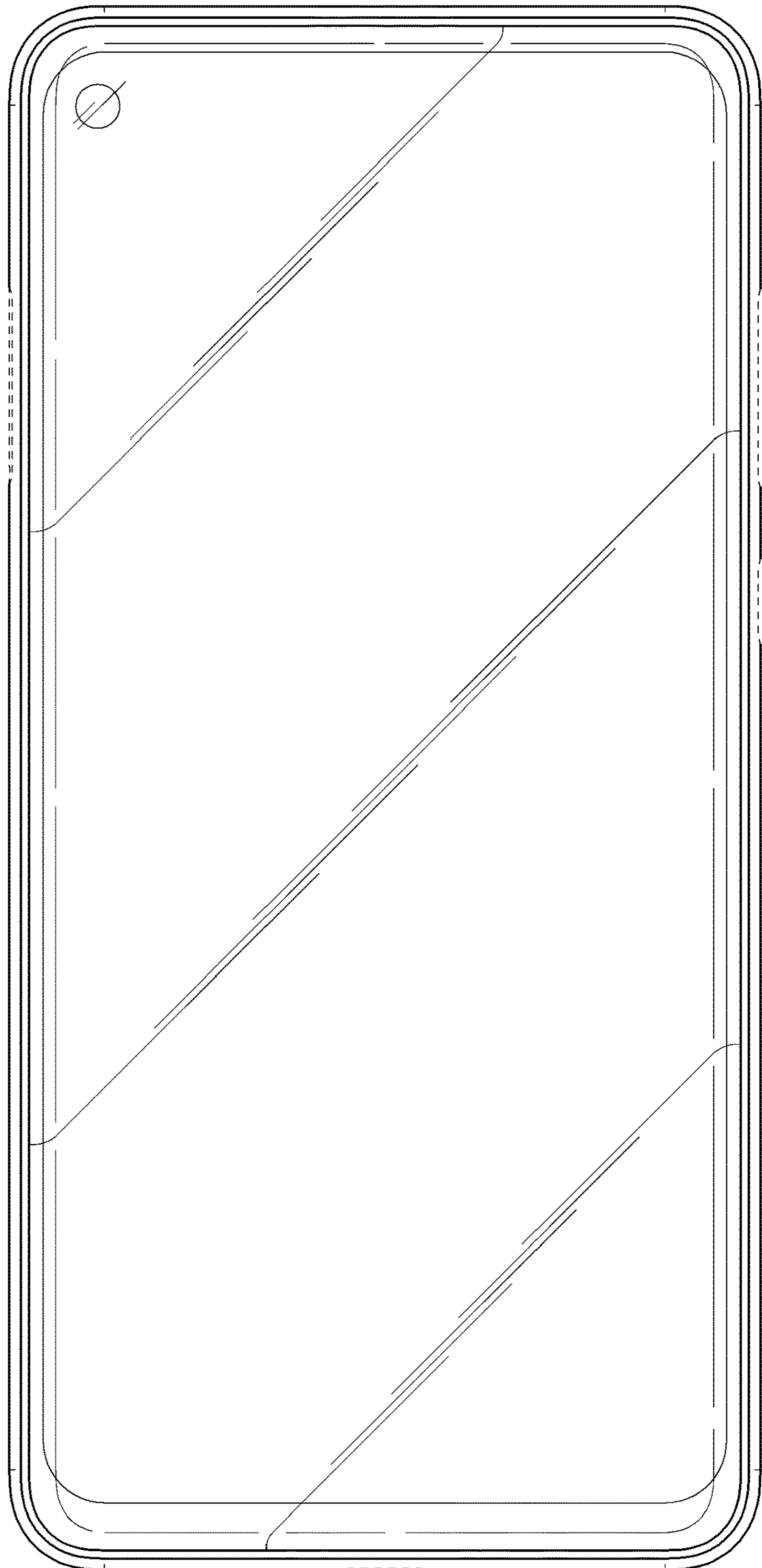


FIG.11

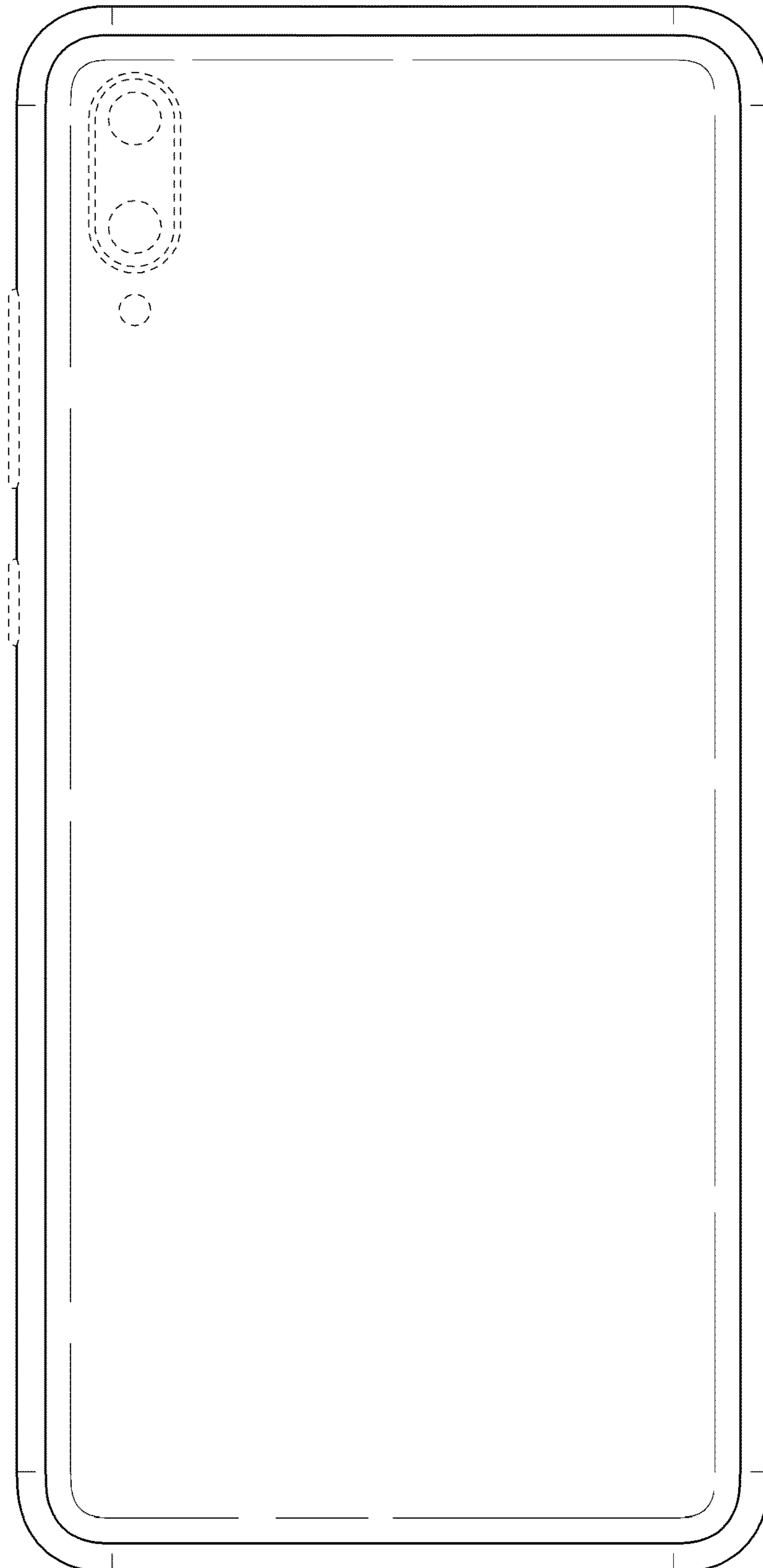


FIG.12



FIG.13

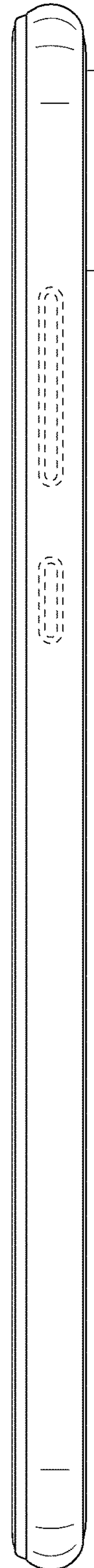


FIG.14

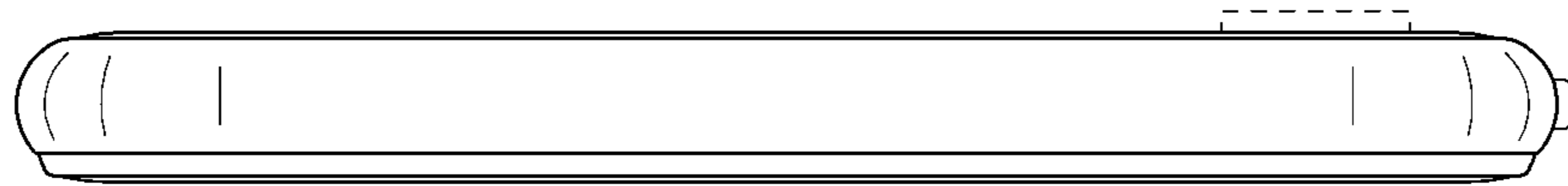


FIG.15

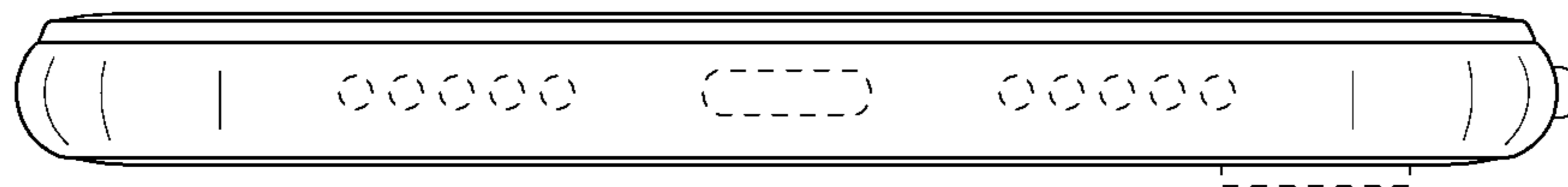




FIG.16

