

US00D897327S

(12)

United States Design Patent

Baik et al.

(10) Patent No.: US D897,327 S

(45) Date of Patent: \*\* Sep. 29, 2020

(54) ELECTRONIC DEVICE

(71) Applicant: Samsung Electronics Co., Ltd.,  
Suwon-si (KR)

(72) Inventors: Jae-Ho Baik, Yongin-si (KR); Mi-Ri  
Lee, Namyangju-si (KR); Jong-Bo  
Jung, Seoul (KR); Seon-Keun Park,  
Seoul (KR)

(73) Assignee: SAMSUNG ELECTRONICS CO.,  
LTD., Suwon-si (KR)

(\*\*) Term: 15 Years

(21) Appl. No.: 29/640,845

(22) Filed: Mar. 16, 2018

(30) Foreign Application Priority Data

Dec. 1, 2017 (KR) ..... 30-2017-0056794

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

(52) U.S. Cl.  
USPC ..... D14/248

(58) Field of Classification Search  
USPC ..... D14/341–347, 315–318, 420, 426,  
D14/129–130, 496, 138, 138 G, 138 R,  
D14/138 AA, 138 AB, 138 C, 139, 248,  
D14/203.4, 203.7, 388–389; D10/104.4,  
D10/50, 65, 74; D21/324, 329  
CPC ..... G06F 1/1626; G06F 1/1613; G06F  
2200/1633; G06F 3/0488; G06F 3/04886;  
G06F 3/044; G06F 3/0412; G06F 3/0416;  
H04B 1/3833

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D696,654 S \* 12/2013 Lee ..... D14/248  
D701,191 S \* 3/2014 Suk ..... D14/138 G  
D701,192 S \* 3/2014 Park ..... D14/138 G

D706,738 S \* 6/2014 Kim ..... D14/138 G  
D725,065 S \* 3/2015 Chung ..... D14/138 G  
D728,505 S \* 5/2015 Chung ..... D14/138 G  
D728,544 S \* 5/2015 Chung ..... D14/138 G  
D735,704 S \* 8/2015 Chung ..... D14/248

(Continued)

FOREIGN PATENT DOCUMENTS

CN 302578549 9/2013  
CN 302830116 5/2014

(Continued)

OTHER PUBLICATIONS

Samsung Galaxy S9+ official images, announced Mar. 2018 [online],  
[retrieved May 9, 2018] Available from Internet, URL: <https://  
www.gsmarena.com/samsung\_galaxy\_s9+-pictures-8967.php>.\*

(Continued)

Primary Examiner — Dana K Weiland

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

(57) CLAIM

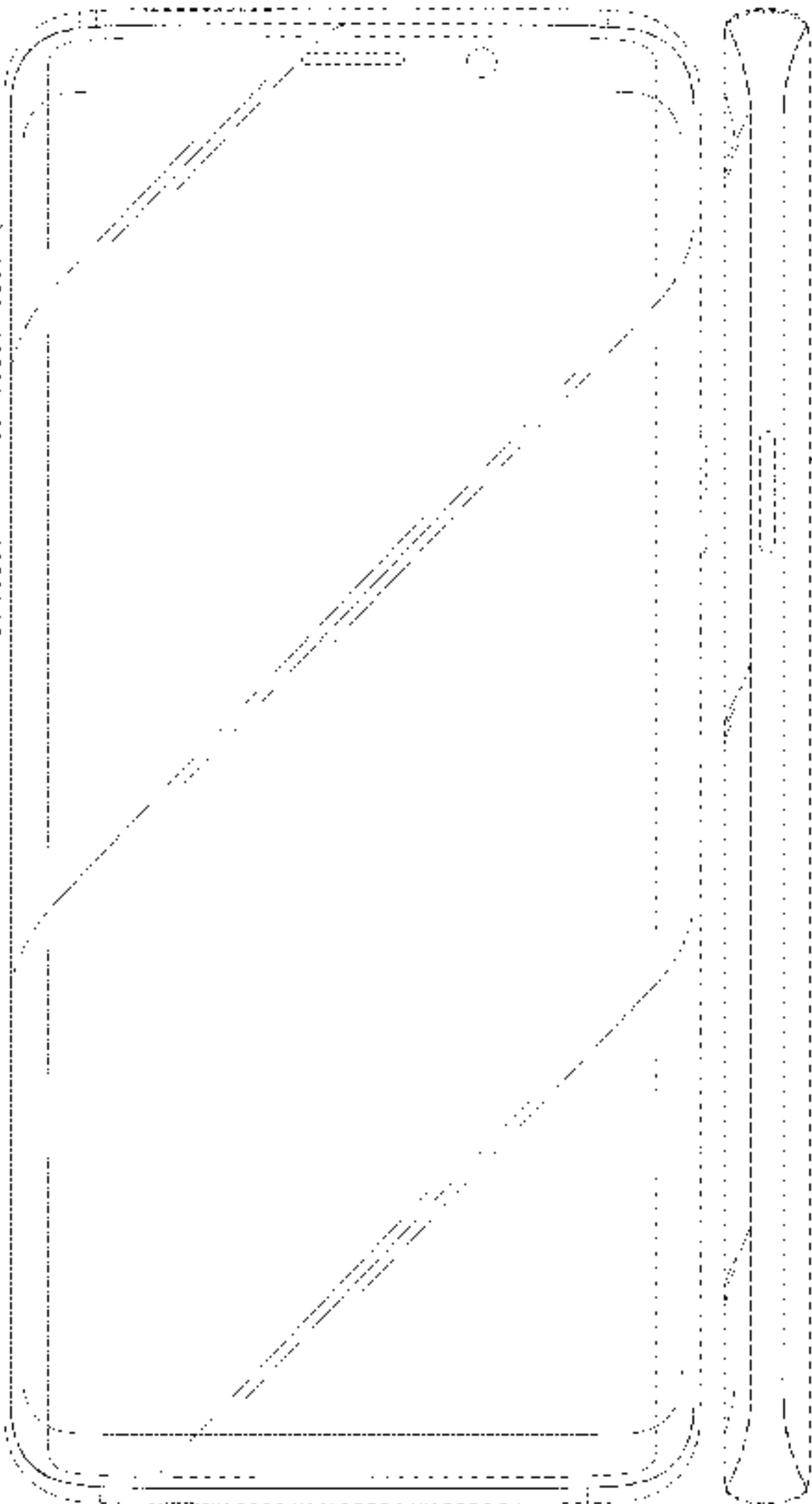
The ornamental design for an electronic device, as shown  
and described.

DESCRIPTION

FIG. 1 is a front perspective view of an electronic device  
showing our new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a rear elevation view thereof;  
FIG. 4 is a left side elevation view thereof;  
FIG. 5 is a right side elevation view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan 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, 7 Drawing Sheets





(56)

## References Cited

## U.S. PATENT DOCUMENTS

D740,246 S \* 10/2015 Kim ..... D14/138 G  
 D742,347 S \* 11/2015 Kim ..... D14/138 G  
 D743,366 S \* 11/2015 Ryu ..... D14/138 G  
 D744,973 S \* 12/2015 Lee ..... D14/138 G  
 D744,992 S \* 12/2015 Lee ..... D14/248  
 D746,245 S \* 12/2015 Ryu ..... D14/138 G  
 D747,711 S \* 1/2016 Suk ..... D14/138 R  
 D750,588 S \* 3/2016 Kim ..... D14/138 G  
 D755,151 S \* 5/2016 Kim ..... D14/138 G  
 D755,749 S \* 5/2016 Kim ..... D14/138 G  
 D763,218 S \* 8/2016 Lim et al.  
 D767,522 S \* 9/2016 Wu ..... D14/138 G  
 D775,101 S \* 12/2016 Kim ..... D14/138 G  
 D775,597 S \* 1/2017 Kim ..... D14/138 G  
 D775,599 S \* 1/2017 Kim ..... D14/138 G  
 D776,073 S \* 1/2017 Kim et al.  
 D776,075 S \* 1/2017 Kim ..... D14/138 G  
 D782,456 S \* 3/2017 Park ..... D14/248  
 D783,557 S \* 4/2017 Lee ..... D14/138 G  
 D783,561 S \* 4/2017 Lee ..... D14/138 G  
 D783,567 S \* 4/2017 Park ..... D14/138 G  
 D783,586 S \* 4/2017 Park ..... D14/248  
 D784,279 S \* 4/2017 Lee ..... D14/138 G  
 D784,314 S \* 4/2017 Ryu ..... D14/248  
 D786,848 S \* 5/2017 Park ..... D14/248  
 D788,059 S \* 5/2017 Seo ..... D14/138 G  
 D789,317 S \* 6/2017 Lee ..... D14/138 G  
 D791,730 S \* 7/2017 Li ..... D14/138 G  
 D794,595 S \* 8/2017 Lee ..... D14/138 G  
 D797,723 S \* 9/2017 Lee ..... D14/341  
 D800,681 S \* 10/2017 Kim ..... D14/138 AA  
 D801,297 S \* 10/2017 Song ..... D14/138 G  
 D803,176 S \* 11/2017 Cho et al.  
 D803,779 S \* 11/2017 Jung ..... D13/107  
 D803,806 S \* 11/2017 Lee ..... D14/138 G  
 D803,822 S \* 11/2017 Lee ..... D14/248  
 D807,851 S \* 1/2018 Cho ..... D14/138 G  
 D807,853 S \* 1/2018 Oh ..... D14/138 G  
 D809,514 S \* 2/2018 Lee ..... D14/348  
 D812,585 S \* 3/2018 Song ..... D14/138 G  
 D813,186 S \* 3/2018 Lee ..... D14/138 G  
 D813,216 S \* 3/2018 Lee ..... D14/248  
 D815,056 S \* 4/2018 Song ..... D14/138 G  
 D818,462 S \* 5/2018 Choi ..... D14/248  
 D820,833 S \* 6/2018 Kim ..... D14/341  
 D821,348 S \* 6/2018 Song ..... D14/138 G  
 D828,820 S \* 9/2018 Song ..... D14/138 G  
 D831,605 S \* 10/2018 Baik ..... D14/138 G  
 D833,407 S \* 11/2018 Kim ..... D14/138 G  
 D834,008 S \* 11/2018 Cho ..... D14/248  
 D836,094 S \* 12/2018 Park ..... D14/248  
 D839,231 S \* 1/2019 Zhang ..... D14/138 G  
 D839,250 S \* 1/2019 Baik ..... D14/248  
 D839,251 S \* 1/2019 Baik ..... D14/248  
 D839,848 S \* 2/2019 Baik ..... D14/138 G  
 D840,383 S \* 2/2019 Ryu ..... D14/248  
 D840,962 S \* 2/2019 Song ..... D14/138 G  
 D840,963 S \* 2/2019 Song ..... D14/138 G  
 D840,987 S \* 2/2019 Ryu ..... D14/248  
 D843,964 S \* 3/2019 Forsyth ..... D14/138 G  
 D845,287 S \* 4/2019 Lee ..... D14/248  
 D849,707 S \* 5/2019 Choi ..... D14/138 G  
 D849,709 S \* 5/2019 Choi ..... D14/138 G  
 D850,402 S \* 6/2019 Cho ..... D14/138 G  
 D852,177 S \* 6/2019 Cho ..... D14/248  
 D853,980 S \* 7/2019 Kim ..... D14/138 G  
 D855,044 S \* 7/2019 Cho ..... D14/248  
 D856,958 S \* 8/2019 Seo ..... D14/138 G  
 D856,959 S \* 8/2019 Seo ..... D14/138 G  
 D859,342 S \* 9/2019 Seo ..... D14/138 G  
 D859,345 S \* 9/2019 Seo ..... D14/138 G  
 D860,150 S \* 9/2019 Seo ..... D14/138 G  
 D860,152 S \* 9/2019 Cho ..... D14/138 G  
 D862,406 S \* 10/2019 Choi ..... D14/138 G  
 D864,141 S \* 10/2019 Kim ..... D14/138 G

D866,496 S \* 11/2019 Kim ..... D14/138 G  
 D867,317 S \* 11/2019 Ha ..... D14/138 G  
 D869,419 S \* 12/2019 Cho ..... D14/138 G  
 D872,703 S \* 1/2020 Seo ..... D14/138 G  
 D874,418 S \* 2/2020 Cho ..... D14/138 G  
 D875,700 S \* 2/2020 Seo ..... D14/138 G  
 D875,701 S \* 2/2020 Park ..... D14/138 G  
 D876,383 S \* 2/2020 Park ..... D14/138 G  
 D876,384 S \* 2/2020 Park ..... D14/138 G  
 D883,946 S \* 5/2020 Xu ..... D14/138 G  
 2016/0234361 A1 \* 8/2016 Baek ..... H04M 1/0262

## FOREIGN PATENT DOCUMENTS

|    |                |         |
|----|----------------|---------|
| CN | 303479644      | 12/2015 |
| CN | 303579189      | 2/2016  |
| CN | 303755700      | 7/2016  |
| CN | 304056493      | 2/2017  |
| CN | 304180234      | 6/2017  |
| CN | 304345081      | 11/2017 |
| CN | 304363595      | 11/2017 |
| JP | D1474994       | 7/2013  |
| KR | 300844749.0000 | 3/2016  |

## OTHER PUBLICATIONS

Samsung Galaxy S9 official images, announced Mar. 2018 [online], [retrieved May 9, 2018] Available from Internet, URL: <[https://www.gsmarena.com/samsung\\_galaxy\\_s9-pictures-8966.php](https://www.gsmarena.com/samsung_galaxy_s9-pictures-8966.php)>.\*  
 Samsung Galaxy A8+ (2018) pictures, announced Jan. 2018 [online], [retrieved May 9, 2018] Available from Internet, URL: <[https://www.gsmarena.com/samsung\\_galaxy\\_a8+\\_\(2018\)-pictures-8790.php](https://www.gsmarena.com/samsung_galaxy_a8+_(2018)-pictures-8790.php)>.\*  
 Samsung Galaxy S9 to Feature 3D Face Scanner, announced Oct. 17, 2017 [online], [retrieved May 14, 2018] Available from Internet, URL: <<http://www.knowyourmobile.com/mobile-phones/samsung-galaxy-s9/24536/samsung-galaxy-s9-feature-3d-face-scanner>>.\*  
 Samsung Galaxy S7 official images, announced Sep. 2016 [online], [retrieved May 14, 2018] Available from Internet, URL: <[https://www.gsmarena.com/samsung\\_galaxy\\_s7-pictures-7821.php](https://www.gsmarena.com/samsung_galaxy_s7-pictures-7821.php)>.\*  
 Samsung Galaxy Note7 pictures, announced Sep. 2016 [online], [retrieved May 14, 2018] Available from Internet, URL: <[https://www.gsmarena.com/samsung\\_galaxy\\_note7-pictures-8082.php](https://www.gsmarena.com/samsung_galaxy_note7-pictures-8082.php)>.\*  
 Samsung Galaxy S9—Star Is Coming!!!, announced Jul. 18, 2017 [online], [retrieved May 14, 2018] Available from Internet, URL: <<https://www.youtube.com/watch?v=SzXwwWfN1B4>>.\*  
 Samsung Galaxy S8 official images, announced Apr. 2017 [online], [retrieved May 14, 2018] Available from Internet, URL: <[https://www.gsmarena.com/samsung\\_galaxy\\_s8-pictures-8161.php](https://www.gsmarena.com/samsung_galaxy_s8-pictures-8161.php)>.\*  
 Samsung Galaxy S9 Software Available for Trial in Beta Form, announced Nov. 3, 2017 [online], [retrieved May 14, 2018] Available from Internet, URL: <<https://www.valuewalk.com/2017/11/samsung-galaxy-s9-software-available-for-trial-in-beta-form/>>.\*  
 Srivatsan Sridhar, “Huawei Nova 2i With 5.9-Inch FHD+ Full-Screen Display, Dual Front and Rear Cameras Announced”, <http://www.fonearena.com/blog/230955/huawei-nova-2i-with-5-9-inch-fhd-full-screen-display-dual-front-and-rear-cameras-announced.html>, Oct. 3, 2017, Date Accessed: Mar. 26, 2018.  
 Bestgear, Home, Consumer Electronics, Smartphones, Blackview S8, “Blackview S8 Review”, <https://bestgear.me/blackview-s8-review/>, Oct. 20, 2017, Date Accessed: Mar. 26, 2018.  
 Adrianisen, “Vkworl S8 New Epic Smartphone!”, <http://phoneinf.com/2017/11/02/vkworl-s8-new-epic-smartphone/>, Nov. 2, 2017, Date Accessed: Mar. 26, 2018.  
 Johnson Shrestha, “M-Horse Pure 1 4G Phone Review”, <https://techxchina.com/m-horse-pure-1-4g-phone-review/>, Nov. 1, 2017, Date Accessed: Mar. 26, 2018.  
 Concept Phones, “Nokia 8 2017 is a Dual Camera Machine That Could Put Nokia Back on the Map (Video)”, <https://www.concept-phones.com/nokia/nokia-8-2017-dual-camera-machine-put-nokia-map-video/>, Mar. 25, 2017, Date Accessed: Mar. 26, 2018.



(56)

**References Cited**

## OTHER PUBLICATIONS

Gearbest Blog, "Ulefone Mix 2: another budget 18:9 full screen smartphone", <https://gearbestaustralia.com/ulefone-mix-2-review/>, Nov. 29, 2017, Date Accessed: Mar. 26, 2018.

NEWS24, Gadgets, "Nokia 9 leaks, has bezel-less curved AMOLED display and dual Carl Zeiss camera", <https://news.truzed.com/2017/09/19/nokia-9-leaks-has-bezel-less-curved-amoled-display-and-dual-carl-zeiss-camera/>, Sep. 19, 2017, Date Accessed: Mar. 26, 2108.

Team Androidadvice, "Umidigi S2 Pro With 5.99" FHD+ Display and Dual Sony Camera Announced, Coming This October", <http://androidadvice.com/umidigi-s2-pro-5-99-fhd-display-dual-sony-camera-announced-coming-october/>, Aug. 14, 2017, Date Accessed: Mar. 26, 2018.

Chinavasion, "Meiigoo S8 Android Phone—Android 7.0, Dual-IMEI, Octa-Core CPU, 4GB RAM, 13mp Camera, 6.1-Inch Full-HD, 4G (Blue)", [https://www.chinavasion.com/china/wholesale/Android\\_Phones/6-7\\_Inch\\_Android\\_Phones/Cheap-Android-Phone-Meiigoo-S8/](https://www.chinavasion.com/china/wholesale/Android_Phones/6-7_Inch_Android_Phones/Cheap-Android-Phone-Meiigoo-S8/), Oct. 11, 2017, Date Accessed: Mar. 26, 2018.

Anvinraj V, "Xiaomi Mi MIX 2 With Bezel-less Display and Mi Note 3 With Flagship Dual Cameras Launched", <http://onlygizmos.com/xiaomi-mi-mix-2-bezel-less-display-mi-note-3-flagship-dual-cameras-launched/2017/09/>, Sep. 11, 2017, Date Accessed: Mar. 26, 2018.

Dennis Mathu, "LEAGOO S8 Pro Presale—5.99 inch Full Screen, Dual Camera, 6GB RAM, only \$249.99 now!", <https://techmoran.com/leagoo-s8-pro-presale-5-99-inch-full-screen-dual-camera-6gb-ram-249-99-now/>, Oct. 24, 2017, Date Accessed: Mar. 26, 2018.

Alexandra Arici, "OnePlus 5 might take on the Galaxy S8 with a dual-edge display", <http://www.androidguys.com/2017/03/01/oneplus-5-might-take-on-the-galaxy-s8-with-a-dual-edged-display/>, Mar. 1, 2017, Date Accessed: Mar. 26, 2018.

Latest Tech&Gadget News, "HTC Ocean Sports Edge-to-Edge 4K Display and 42-Megapixel Camera", <http://www.techeblog.com/index.php/tech-gadget/htc-ocean-sports-edge-to-edge-4k-display-and-42-megapixel-camera>, Mar. 19, 2017, Date Accessed: Mar. 26, 2018.

\* cited by examiner



FIG. 1

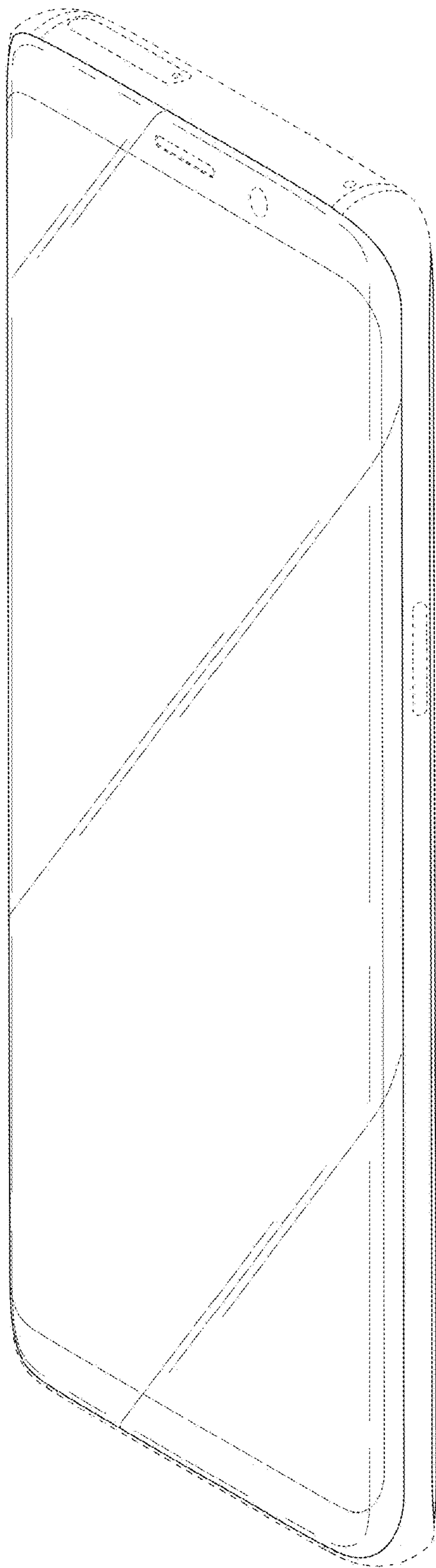




FIG. 2

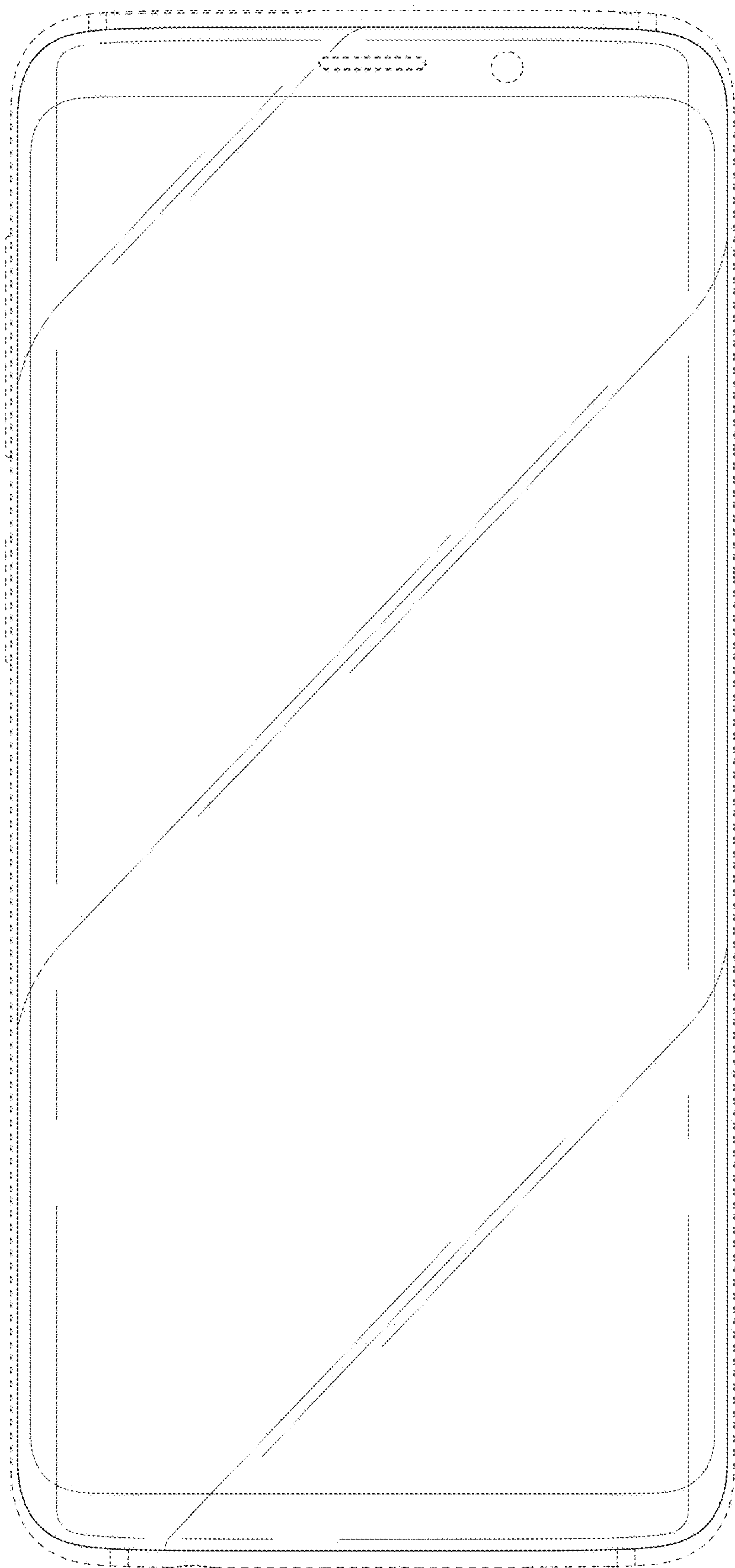




FIG. 3

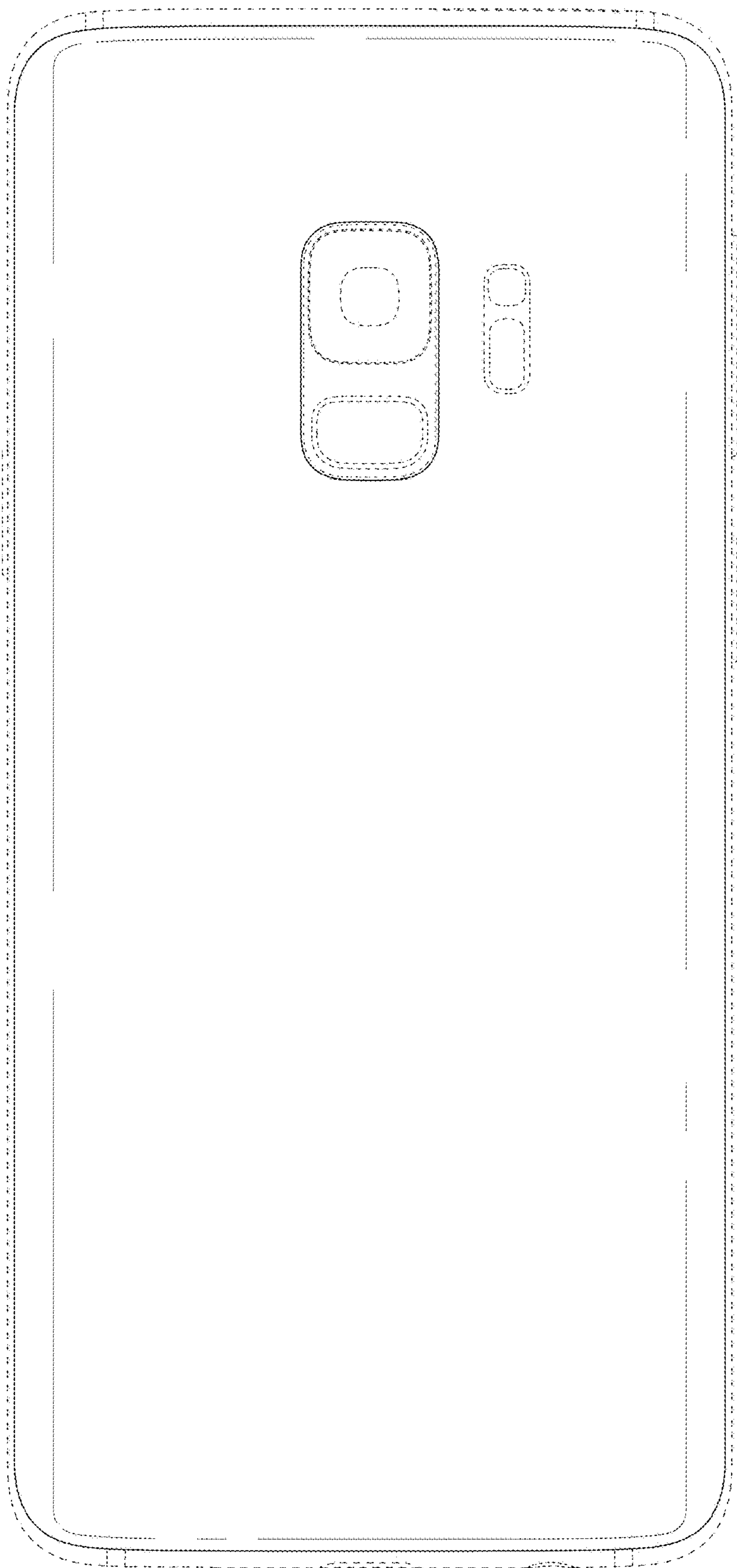




FIG. 4

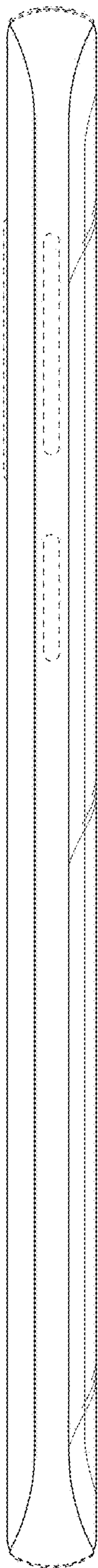




FIG. 5

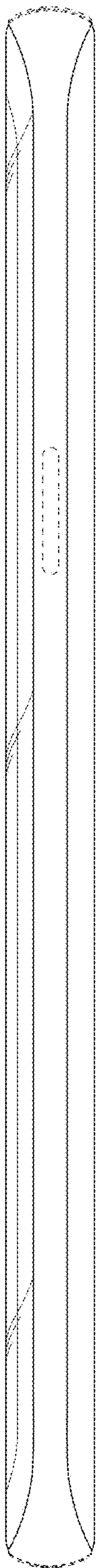




FIG. 6

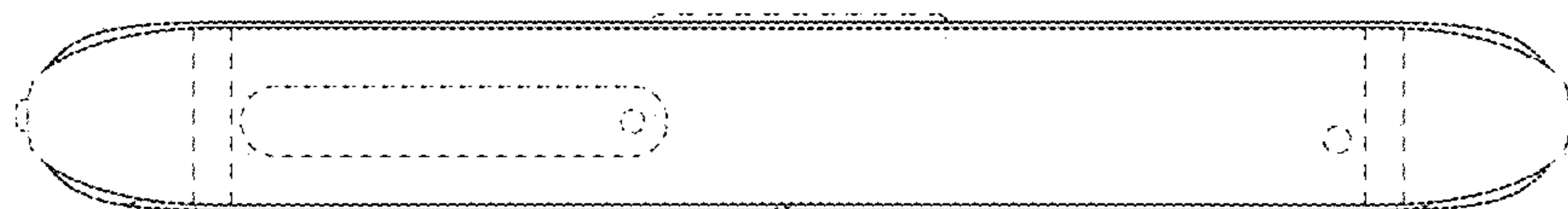




FIG. 7

