

US00D894857S

(12) **United States Design Patent** (10) **Patent No.:** **US D894,857 S**  
**Cha et al.** (45) **Date of Patent:** **\*\* \*Sep. 1, 2020**

(54) **MOBILE PHONE**

(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)

(72) Inventors: **Jiyoun Cha**, Seoul (KR); **Byeongwook Kim**, Seoul (KR); **Hyon Kim**, Seoul (KR); **Hyunggon Ryu**, Seoul (KR); **Seungbeom Park**, Seoul (KR)

(73) Assignee: **LG ELECTRONICS INC.**, Seoul (KR)

(\*) Notice: This patent is subject to a terminal disclaimer.

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

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(30) **Foreign Application Priority Data**

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

(52) **U.S. Cl.**  
USPC ..... **D14/138 G**

(58) **Field of Classification Search**

USPC ..... D14/137, 138 AA, 138 AB, 138 AC, D14/138 AD, 138 C, 138 R, 138 G, 203.7, D14/248, 250, 341, 345; D10/50, 65, 98, D10/104.1; D21/329

CPC .. G06F 1/1626; G06F 1/1652; H04M 1/0279; H04M 1/0235; H04M 1/0237; H04M 1/0239; H04M 1/0266; H04M 1/0268; H04M 1/0295; H04M 1/027

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D570,816 S \* 6/2008 Lee ..... D14/138 AD  
D609,680 S \* 2/2010 Kim ..... D14/138 AD

D677,640 S \* 3/2013 Kim ..... D14/138 G  
D806,705 S \* 1/2018 Akana ..... D14/341  
D831,017 S \* 10/2018 Choe ..... D14/248  
D832,805 S \* 11/2018 Xu ..... D14/138 G  
D837,175 S \* 1/2019 Ryu ..... D14/138 G  
D841,634 S \* 2/2019 Ryu ..... D14/248  
D846,523 S \* 4/2019 Choe ..... D14/138 G  
D847,776 S \* 5/2019 Ryu ..... D14/138 G  
D853,980 S \* 7/2019 Kim ..... D14/138 G

(Continued)

**OTHER PUBLICATIONS**

LG G7 ThinQ, Released May 2018, [online], [site visited Aug. 28, 2019]. Retrieved from url:https://www.gsmarena.com/lg\_g7\_thinq-pictures-9115.php (Year: 2018).\*

(Continued)

*Primary Examiner* — Michelle E. Wilson

*Assistant Examiner* — Tracey J Bell

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front perspective view of a mobile phone showing our 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;

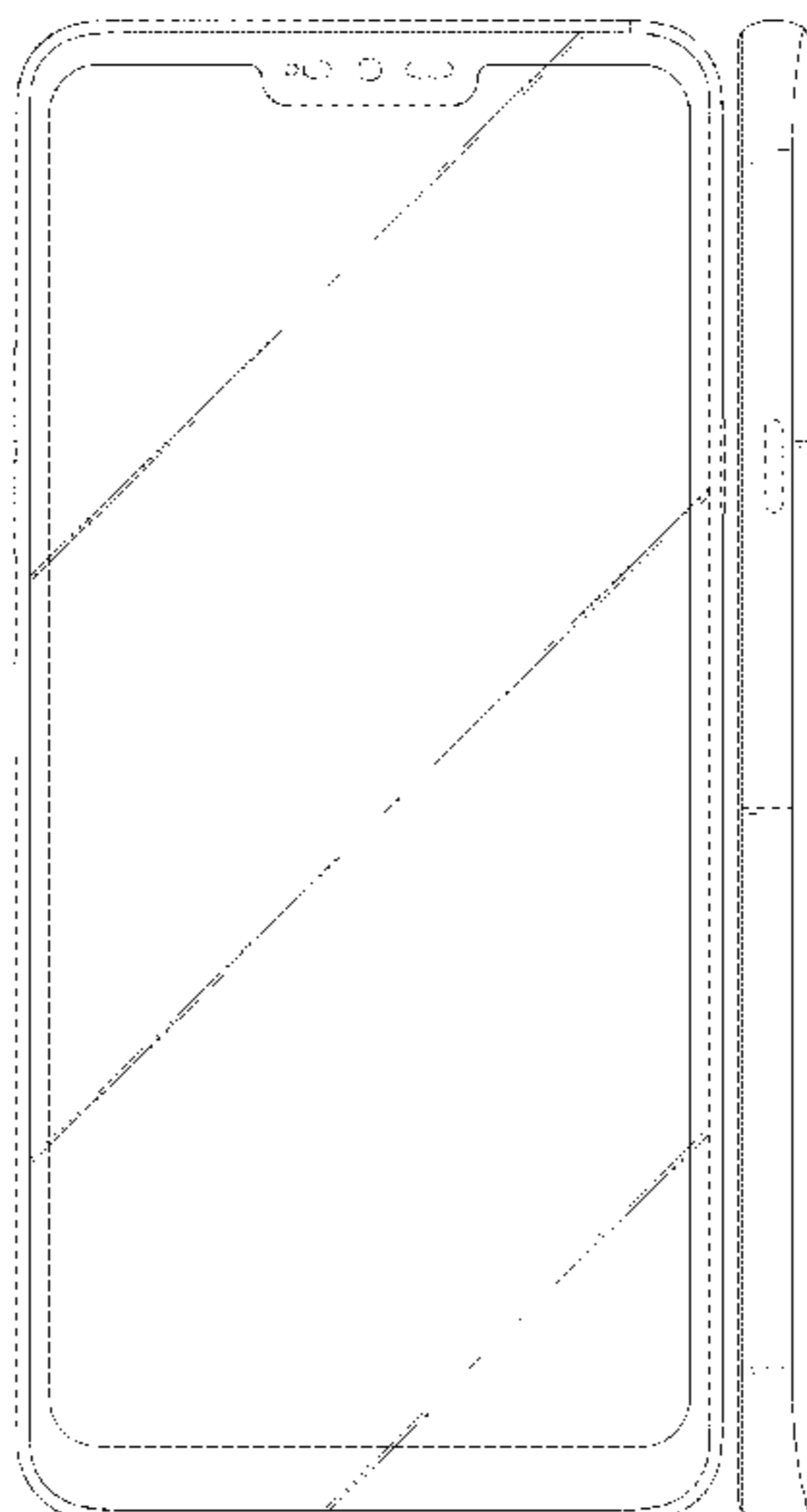
FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof; and,

FIG. 8 is a rear perspective view thereof.

The broken lines depict portions of the mobile phone that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D854,508 S \* 7/2019 Park ..... D14/138 C  
 D856,296 S \* 8/2019 McPhail ..... D14/138 G  
 D856,957 S \* 8/2019 Hung ..... D14/138 G  
 D857,643 S \* 8/2019 Choi ..... D14/138 G  
 D863,245 S \* 10/2019 Yuan ..... D14/138 G  
 10,462,272 B2 \* 10/2019 Jung ..... H04M 1/0264  
 D867,314 S \* 11/2019 Mahonen ..... D14/138 G  
 D867,350 S \* 11/2019 Park ..... D14/248  
 D868,059 S \* 11/2019 Akana ..... D14/341  
 D870,061 S \* 12/2019 Mahonen ..... D14/138 G  
 D873,810 S \* 1/2020 Cha ..... D14/248  
 D874,450 S \* 2/2020 Cha ..... D14/248  
 2019/0041909 A1 \* 2/2019 Pakula ..... G06F 1/1626  
 2019/0072997 A1 \* 3/2019 Cha ..... G06F 1/1626  
 2019/0281154 A1 \* 9/2019 Choi ..... G06F 3/04886  
 2019/0310686 A1 \* 10/2019 Lee ..... H04M 1/0268

OTHER PUBLICATIONS

Samsung Galaxy J6, released May 2018, [online], [site visited Aug. 28, 2019]. Retrieved from url:[https://www.gsmarena.com/samsung\\_galaxy\\_j6-pictures-9203.php](https://www.gsmarena.com/samsung_galaxy_j6-pictures-9203.php) (Year: 2018).\*

Gionee S9, Nov. 2016, [online], [site visited Dec. 10, 2018]. Retrieved from url:[https://www.gsmarena.com/gionee\\_s9-pictures-8432.php](https://www.gsmarena.com/gionee_s9-pictures-8432.php) (Year: 2016).\*

Huawei Mate 9, released Dec. 2016, [online], [site visited Aug. 28, 2019]. Retrieved from url:[https://www.gsmarena.com/huawei\\_mate\\_9-pictures-8073.php](https://www.gsmarena.com/huawei_mate_9-pictures-8073.php) (Year: 2016).\*

Lenovo K8 Plus review Economic Times, Sep. 28, 2017,[online], [site visited Sep. 2, 2019]. Retrieved from url:<https://economictimes.indiatimes.com/magazines/panache/lenovo-k8-plus-review-a-good-option-for-people-who-are-looking-for-great-battery-life/articleshow/60871509.cms> (Year: 2017).\*

Lenovo K8 Note, released Aug. 2017, [online], [site visited Aug. 28, 2019]. Retrieved from url:[https://www.gsmarena.com/lenovo\\_k8\\_note-pictures-8794.php](https://www.gsmarena.com/lenovo_k8_note-pictures-8794.php) (Year: 2017).\*

\* cited by examiner

FIG. 1

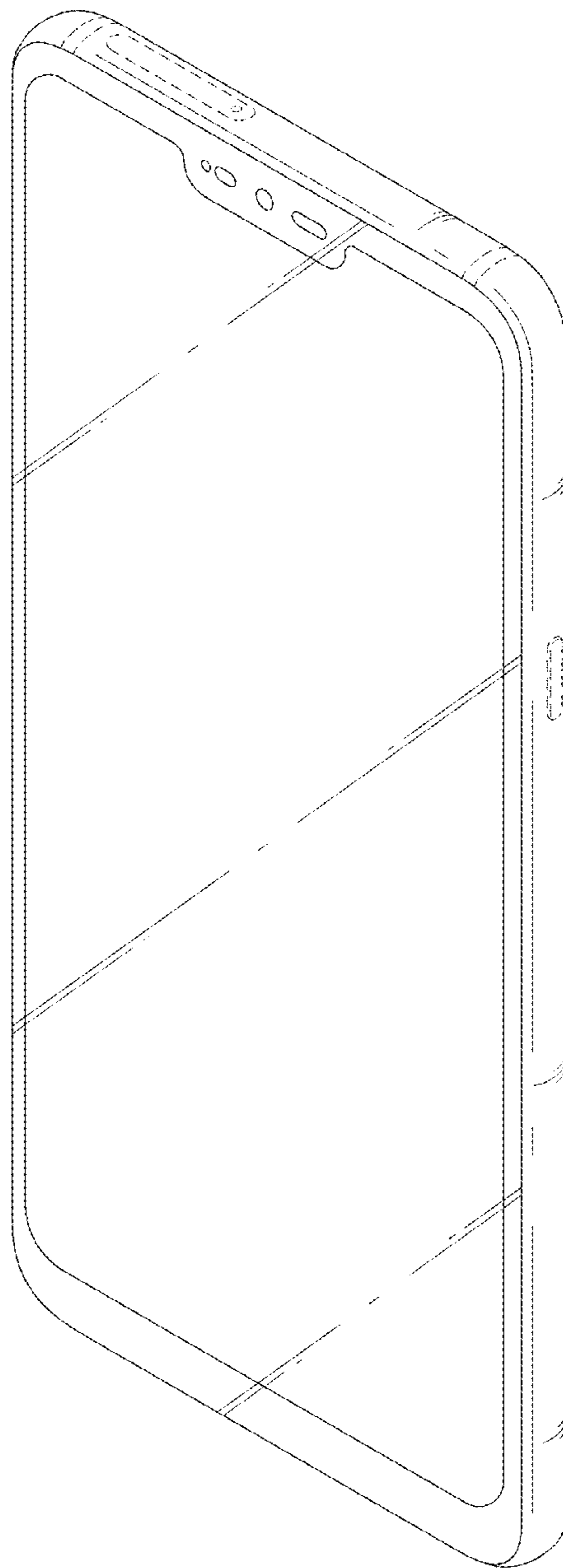


FIG. 2

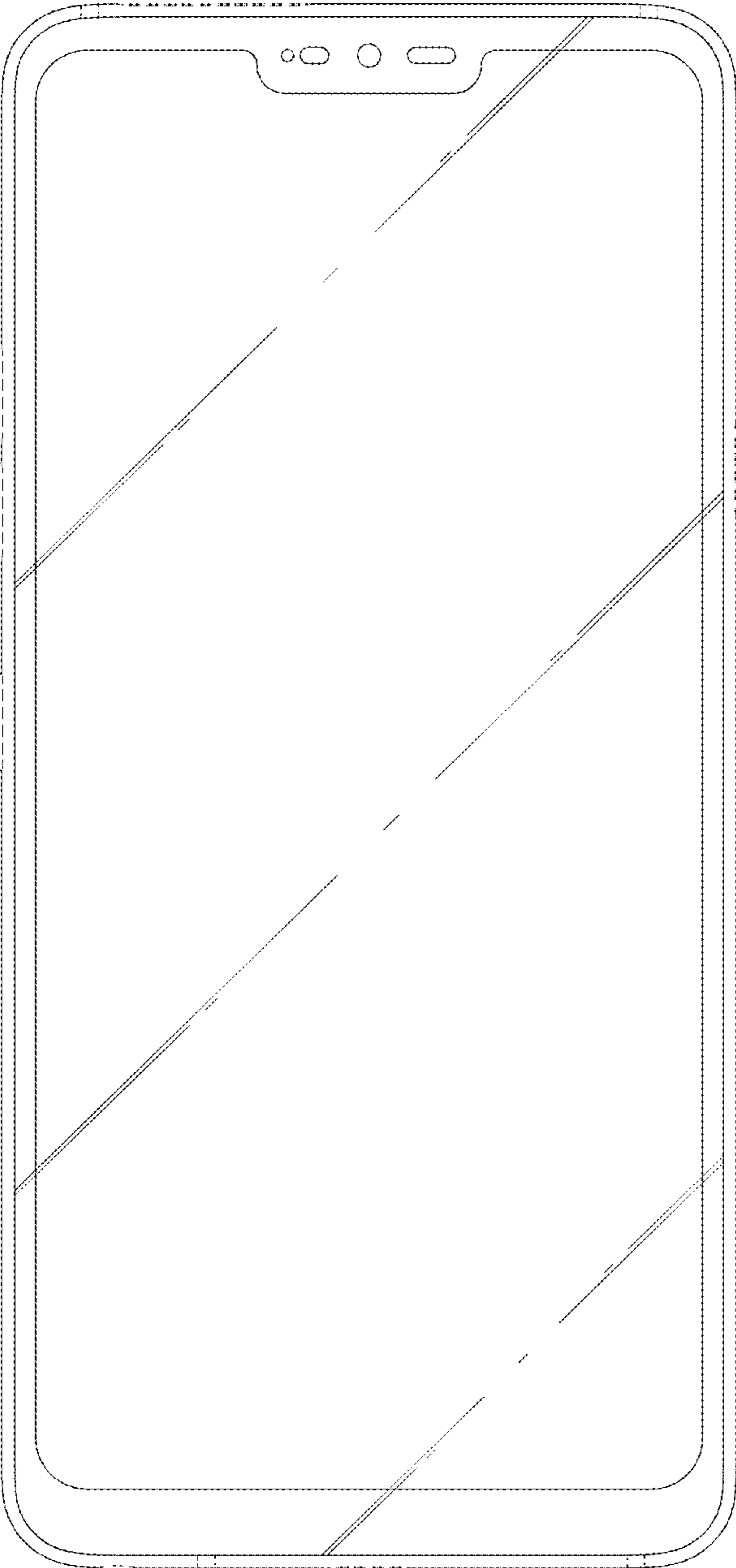


FIG. 3

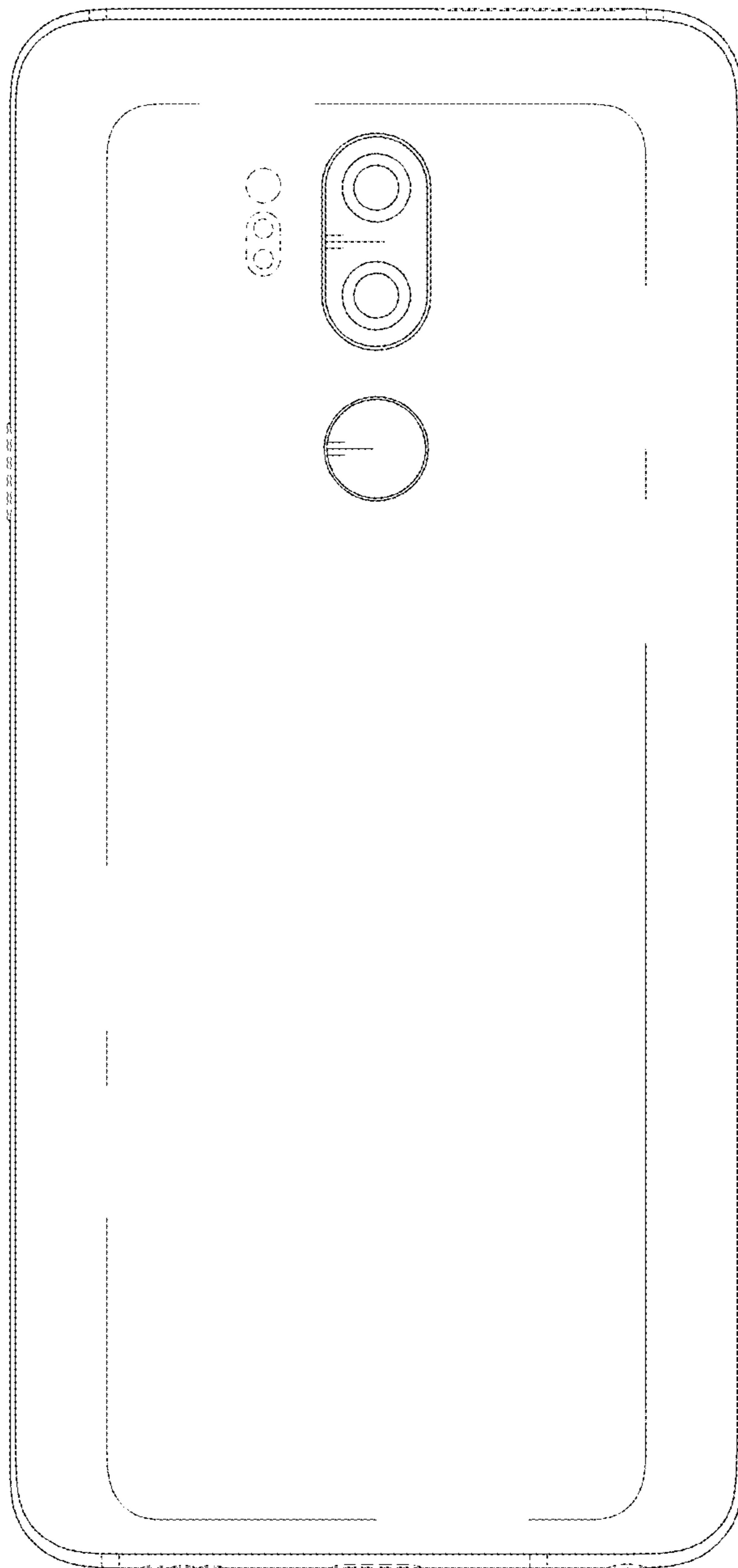


FIG. 4

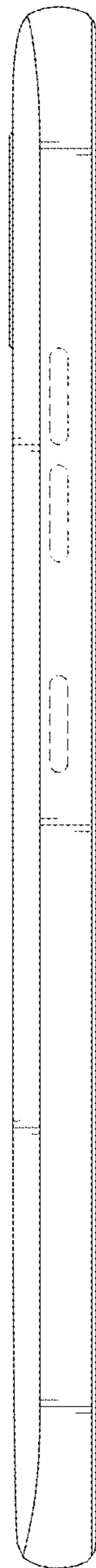


FIG. 5

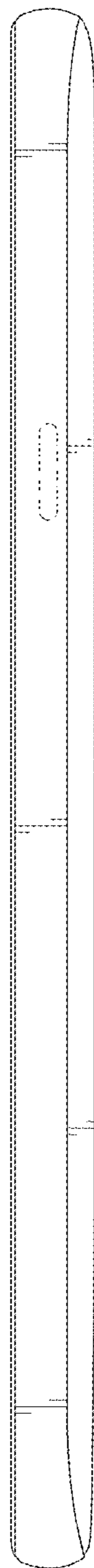


FIG. 6

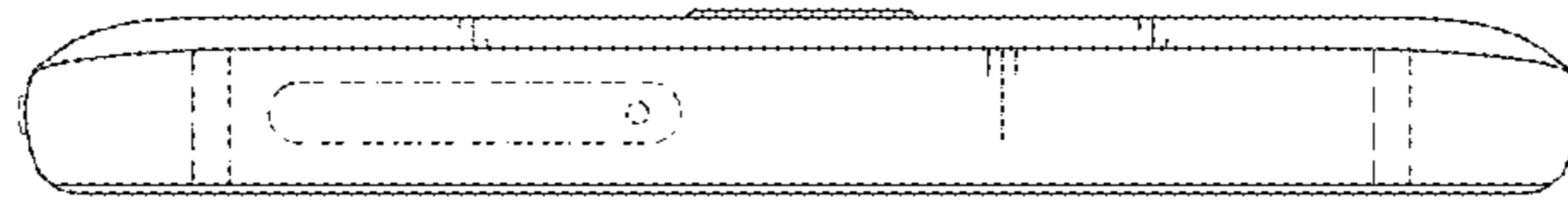


FIG. 7





FIG. 8

