



US00D905653S

(12) **United States Design Patent** (10) **Patent No.:** **US D905,653 S**
Park et al. (45) **Date of Patent:** **** Dec. 22, 2020**

(54) **MOBILE PHONE**

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

(72) Inventors: **Seala Park**, Seoul (KR); **Jinki Min**, Seoul (KR); **Seongjae Lim**, Seoul (KR)

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

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

(21) Appl. No.: **29/659,351**

(22) Filed: **Aug. 8, 2018**

(30) **Foreign Application Priority Data**

Feb. 9, 2018 (KR) 30-2018-0007311

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

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

(58) **Field of Classification Search**
USPC D14/138 G, 138 AD, 341, 138 R, 496,
D14/203.1, 203.3, 203.5, 203.7, 248, 371,
D14/374; 455/575.1, 556.2; D21/517;
361/679.3, 679.56
CPC . G06F 1/1626; H04M 1/0266; H04M 1/0202;
H04M 1/026
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D783,567 S * 4/2017 Park D14/138 G
D806,705 S * 1/2018 Akana D14/341
D817,912 S * 5/2018 Choi D14/138 G
D819,004 S * 5/2018 Cho D14/248
D821,378 S * 6/2018 Cho D14/248
D825,541 S * 8/2018 Shin D14/248
D833,407 S * 11/2018 Kim D14/138 G
D847,776 S * 5/2019 Ryu D14/138 G

D847,777 S * 5/2019 Choi D14/138 G
D848,407 S * 5/2019 Ryu 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
(Continued)

FOREIGN PATENT DOCUMENTS

CN 304672272 * 6/2018
CN 304711158 * 7/2018
(Continued)

OTHER PUBLICATIONS

LG V40 ThinQ, released Oct. 16, 2018, [online], [site visited Aug. 4, 2020]. Available from Internet, URL: https://www.gsmarena.com/lg_v40_thinq-pictures-9300.php.
(Continued)

Primary Examiner — Jeffrey D Asch
(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

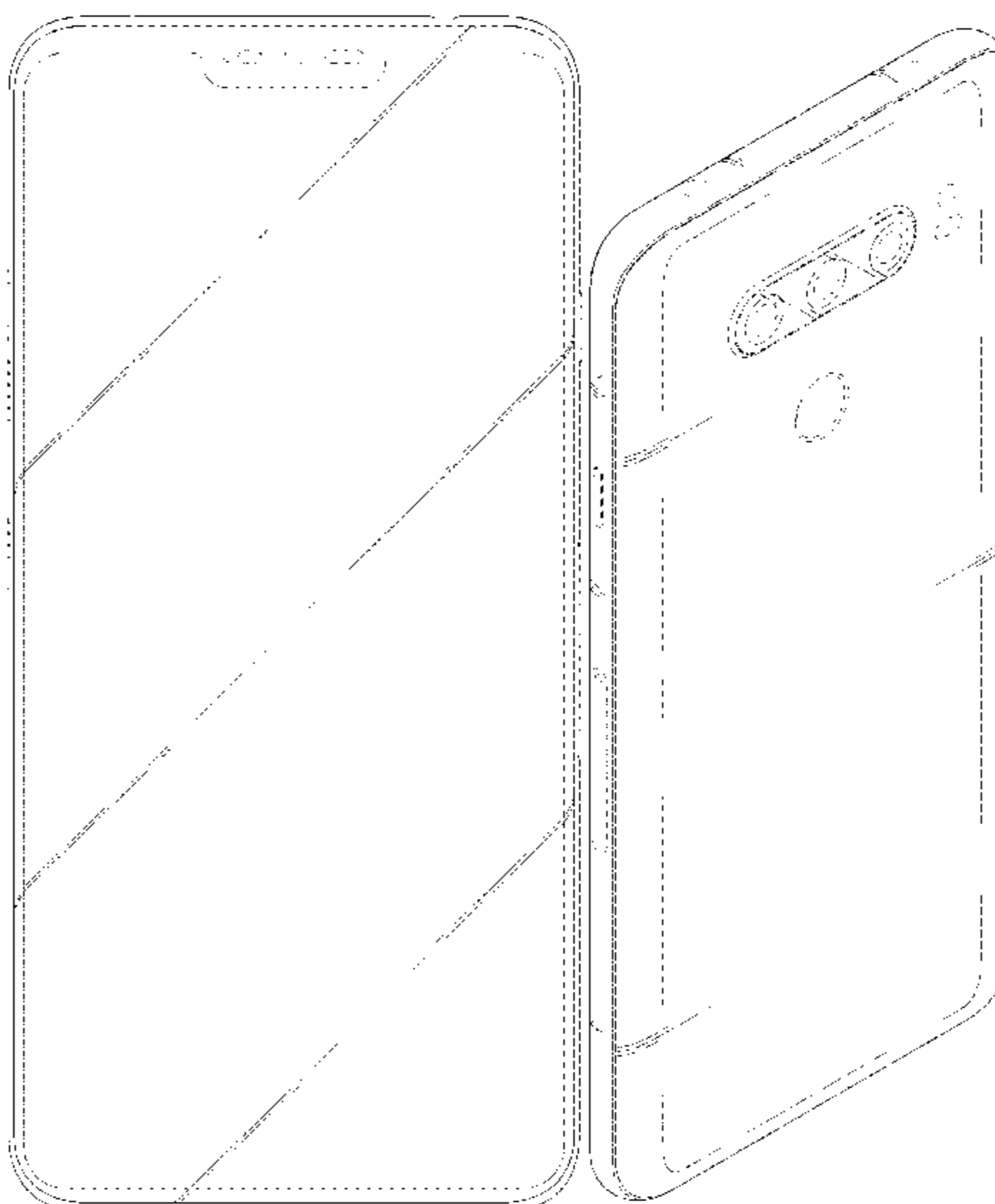
(57) **CLAIM**

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, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D853,980 S * 7/2019 Kim D14/138 G
 D855,042 S * 7/2019 Ryu D14/248
 D856,958 S * 8/2019 Seo D14/138 G
 D857,643 S * 8/2019 Choi D14/138 G
 D863,245 S * 10/2019 Yuan D14/138 G
 D863,246 S * 10/2019 Fan D14/138 AD
 D863,275 S * 10/2019 Choi D14/248
 D864,141 S * 10/2019 Kim D14/138 G
 D866,496 S * 11/2019 Kim D14/138 G
 D872,045 S * 1/2020 Cho D14/138 G
 D874,418 S * 2/2020 Cho D14/138 G
 D874,419 S * 2/2020 Cho D14/138 G
 D875,702 S * 2/2020 Kim D14/138 G
 D875,703 S * 2/2020 Kim D14/138 G
 D879,064 S * 3/2020 Park D14/138 G
 D879,736 S * 3/2020 Park D14/138 G
 D883,942 S * 5/2020 Cha D14/138 G
 D883,946 S * 5/2020 Xu D14/138 G
 D886,090 S * 6/2020 Cha D14/248
 D886,757 S * 6/2020 Cho D14/138 G
 D890,111 S * 7/2020 Park D14/138 G
 D891,387 S * 7/2020 Ryu D14/138 G
 D892,782 S * 8/2020 Liu D14/248
 2017/0373376 A1 * 12/2017 Jo H04M 1/0277
 2019/0312333 A1 * 10/2019 Kim H01Q 1/243
 2019/0339742 A1 * 11/2019 Jia G06F 1/1681
 2019/0339746 A1 * 11/2019 Kim B32B 7/12
 2019/0356862 A1 * 11/2019 Lu H04N 5/2258
 2020/0120193 A1 * 4/2020 Ha H04M 1/0264

FOREIGN PATENT DOCUMENTS

CN 304737455 * 7/2018
 WO D102034-001 * 8/2018

OTHER PUBLICATIONS

LG V30, released Dec. 5, 2017 [online], [site visited Aug. 4, 2020]. Available from Internet, URL: https://www.gsmarena.com/lg_v30-pictures-8712.php.
 LG G7 ThinQ, released Jun. 1, 2018, [online], [site visited Aug. 4, 2020]. Available from Internet, URL: https://www.gsmarena.com/lg_g7_thinq-pictures-9115.php.
 Huawei P20, released Apr. 6, 2018, [online], [site visited Aug. 4, 2020]. Available from Internet, URL: https://www.gsmarena.com/huawei_p20-pictures-9107.php.
 LG G87 ThinQ, released Apr. 11, 2019, [online], [site visited Aug. 4, 2020]. Available from Internet, URL: https://www.gsmarena.com/lg_g8_thinq-pictures-9540.php.
 Motorola P30, released Sep. 2018, [online], [site visited Aug. 4, 2020]. Available from Internet, URL: https://www.gsmarena.com/motorola_p30-pictures-9294.php.
 Xiaomi Mi 8 SE, released Jun. 2018, [online], [site visited Aug. 4, 2020]. Available from Internet, URL: https://www.gsmarena.com/xiaomi_mi_8_se-pictures-9219.php.
 Nokia 6.1 Plus (Nokia X6), released Aug. 21, 2018, [online], [site visited Aug. 4, 2020]. Available from Internet, URL: [https://www.gsmarena.com/nokia_6_1_plus_\(nokia_x6\)-pictures-9178.php](https://www.gsmarena.com/nokia_6_1_plus_(nokia_x6)-pictures-9178.php).

* cited by examiner

FIG. 1

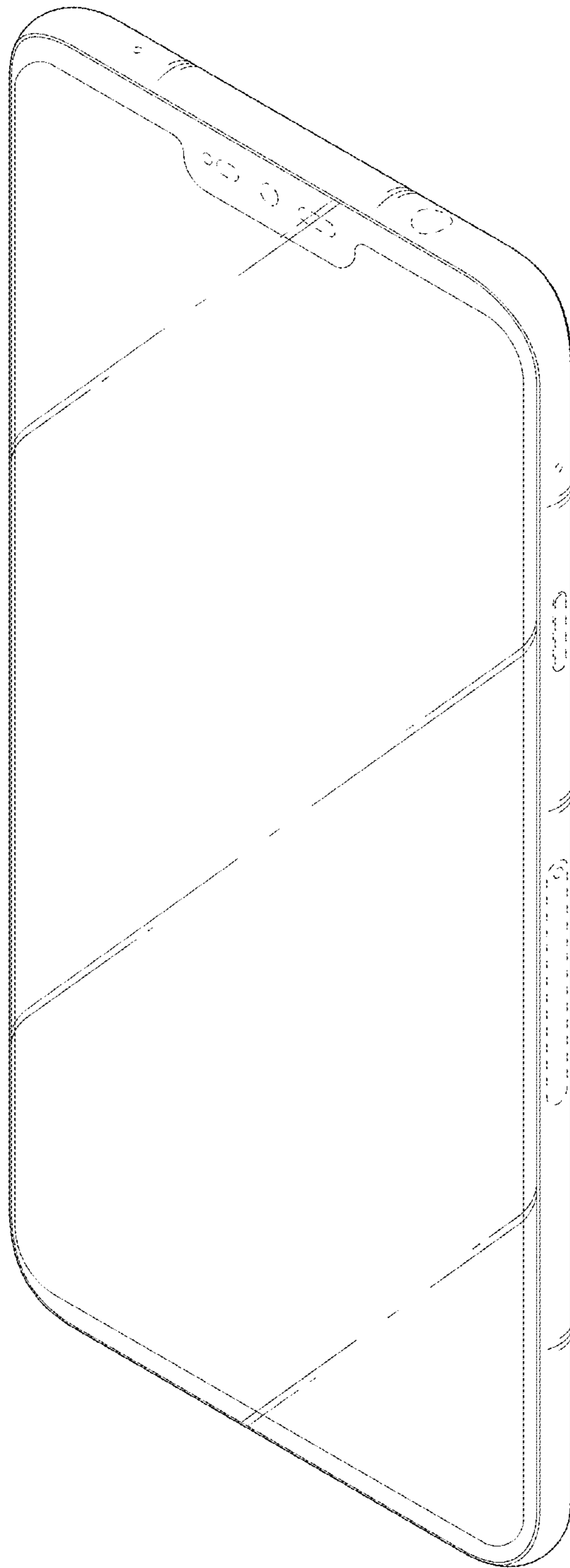


FIG. 2

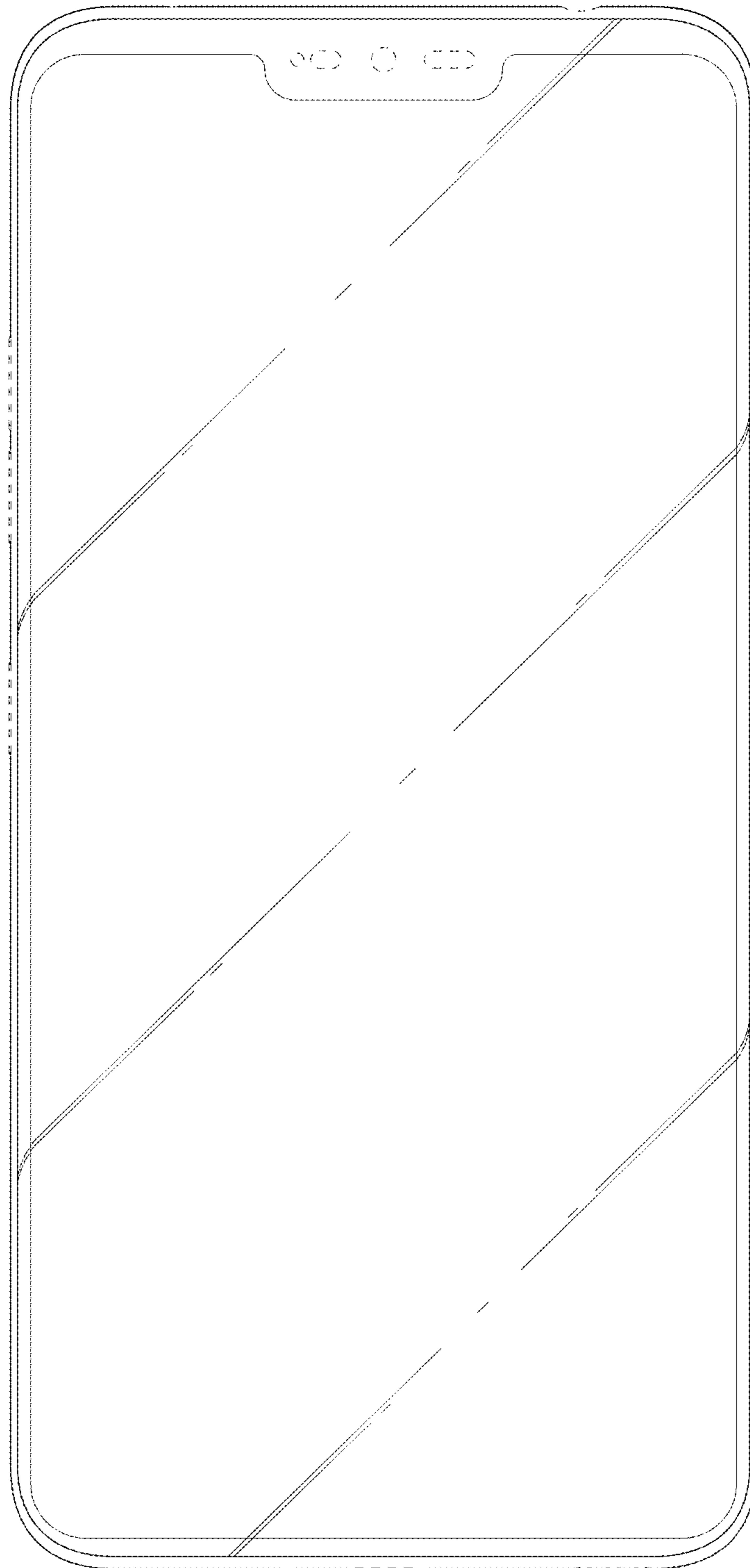


FIG. 3

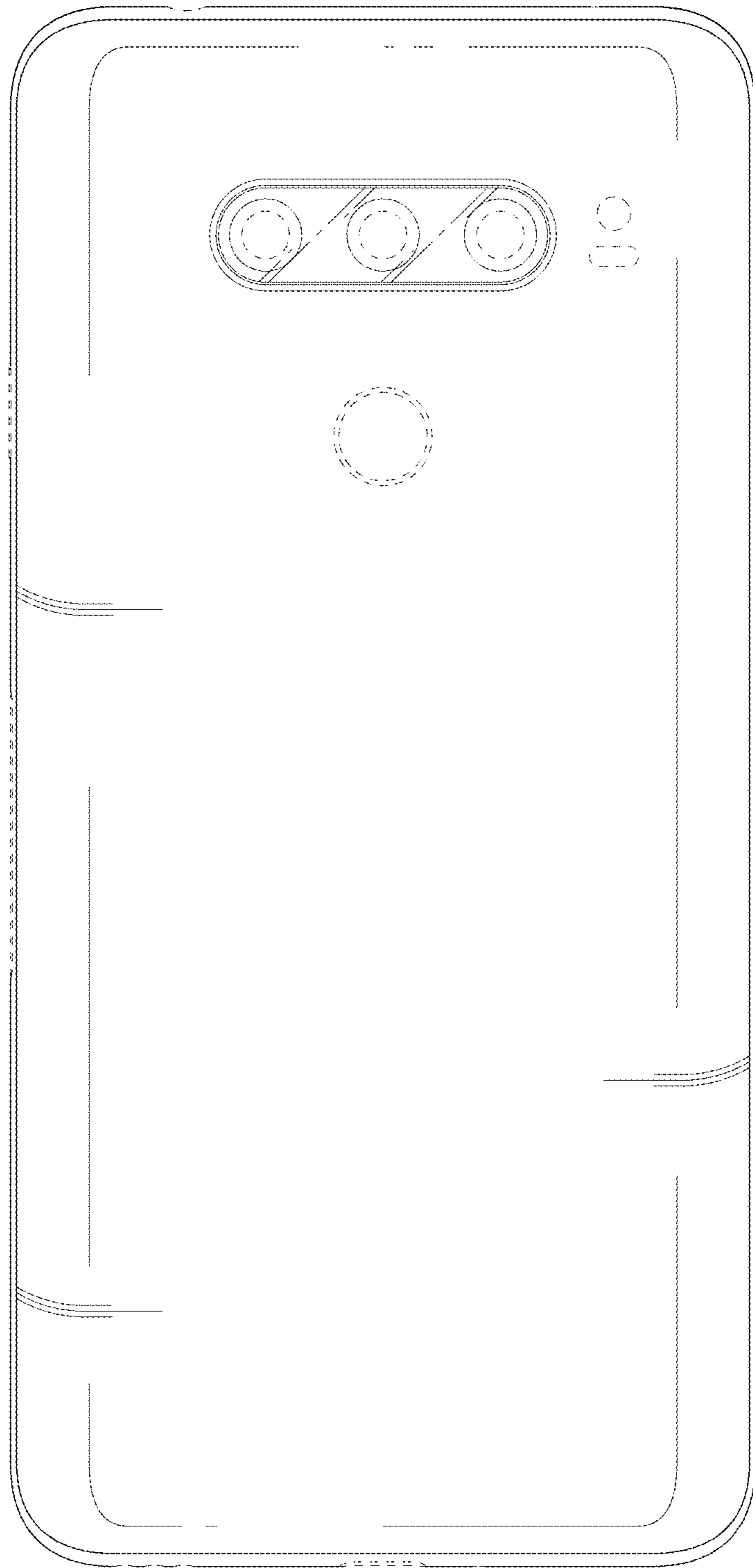


FIG. 4

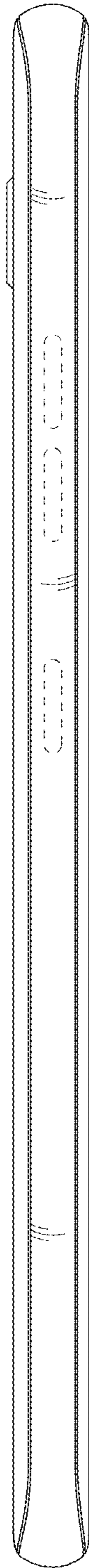


FIG. 5

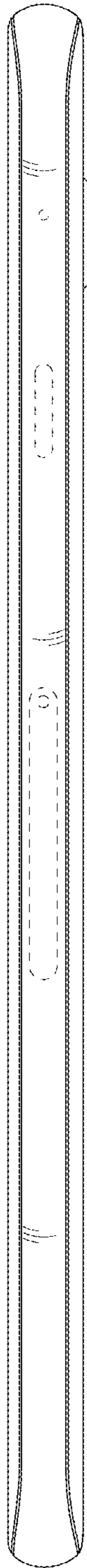


FIG. 6

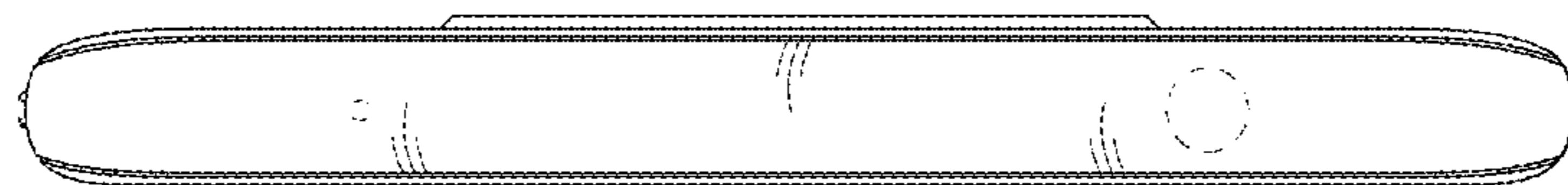


FIG. 7

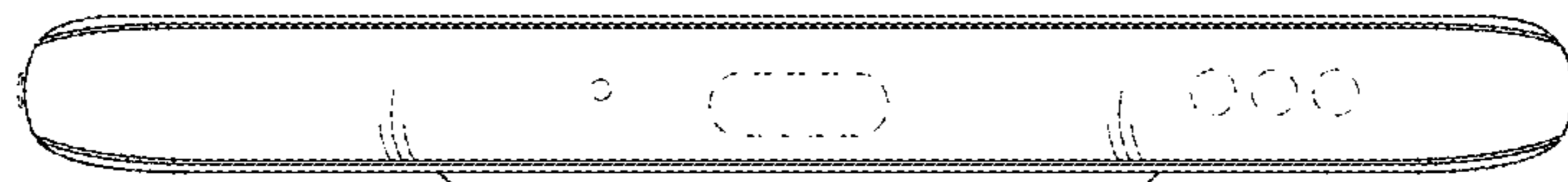


FIG. 8

