



US00D900776S

(12) **United States Design Patent** (10) **Patent No.:** **US D900,776 S**  
**Ji et al.** (45) **Date of Patent:** **\*\* \*Nov. 3, 2020**

(54) **MOBILE PHONE**

(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)  
(72) Inventors: **Seunghyun Ji**, Seoul (KR); **Dongeun Kim**, Seoul (KR); **Hyun Lee**, Seoul (KR)

(73) Assignee: **LG Electronics Inc.**, Seoul (KR)

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

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

(21) Appl. No.: **35/506,516**

(22) Filed: **Aug. 10, 2018**

(80) **Hague Agreement Data**

Int. Filing Date: **Aug. 10, 2018**  
Int. Reg. No.: **DM/102686**  
Int. Reg. Date: **Aug. 10, 2018**  
Int. Reg. Pub. Date: **Feb. 15, 2019**

(30) **Foreign Application Priority Data**

Feb. 12, 2018 (KR) ..... 30-2018-0007536

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

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

(58) **Field of Classification Search**

USPC ..... D14/315-318, 341-347, 420, 426, 240, D14/129-130, 496, 137, 138 R, 138 AA, D14/138 AB, 138 AC, 136 AD, 138 C, D14/138 G, 147, 203.1-203.8, 218, 247, D14/371, 248, 388-389, 374; D6/308, D6/310; D10/104.1, 50, 65; D18/6-7; D19/26, 59, 60; D21/324, 329, 330, 332  
CPC ..... G06F 3/044; G06F 1/1613; G06F 1/1626; G06F 2200/1633; G06F 3/0488; G06F 3/04886; G06F 3/0412; G06F 3/0416; H04B 1/3833

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D648,693 S \* 11/2011 Kim ..... D14/138 AD  
D675,586 S \* 2/2013 Choi ..... D14/138 G  
D684,554 S \* 6/2013 Park ..... D14/138 G  
D718,267 S \* 11/2014 Hu ..... D14/138 G

(Continued)

FOREIGN PATENT DOCUMENTS

JP D1639111 \* 8/2019

OTHER PUBLICATIONS

LG Q7 Official Ad, announced Jul. 13, 2018 [online], [retrieved Nov. 24, 2019]. Available from Internet, URL: <<https://www.youtube.com/watch?v=z1ViAGMUULU>> (Year: 2018).\*

(Continued)

*Primary Examiner* — Dana K Weiland

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

(57) **CLAIM**

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

**DESCRIPTION**

1. Mobile phone

**1.1** is a front perspective view of a mobile phone showing the new design;

**1.2** is a front view thereof;

**1.3** is a back view thereof;

**1.4** is a left view thereof;

**1.5** is a right view thereof;

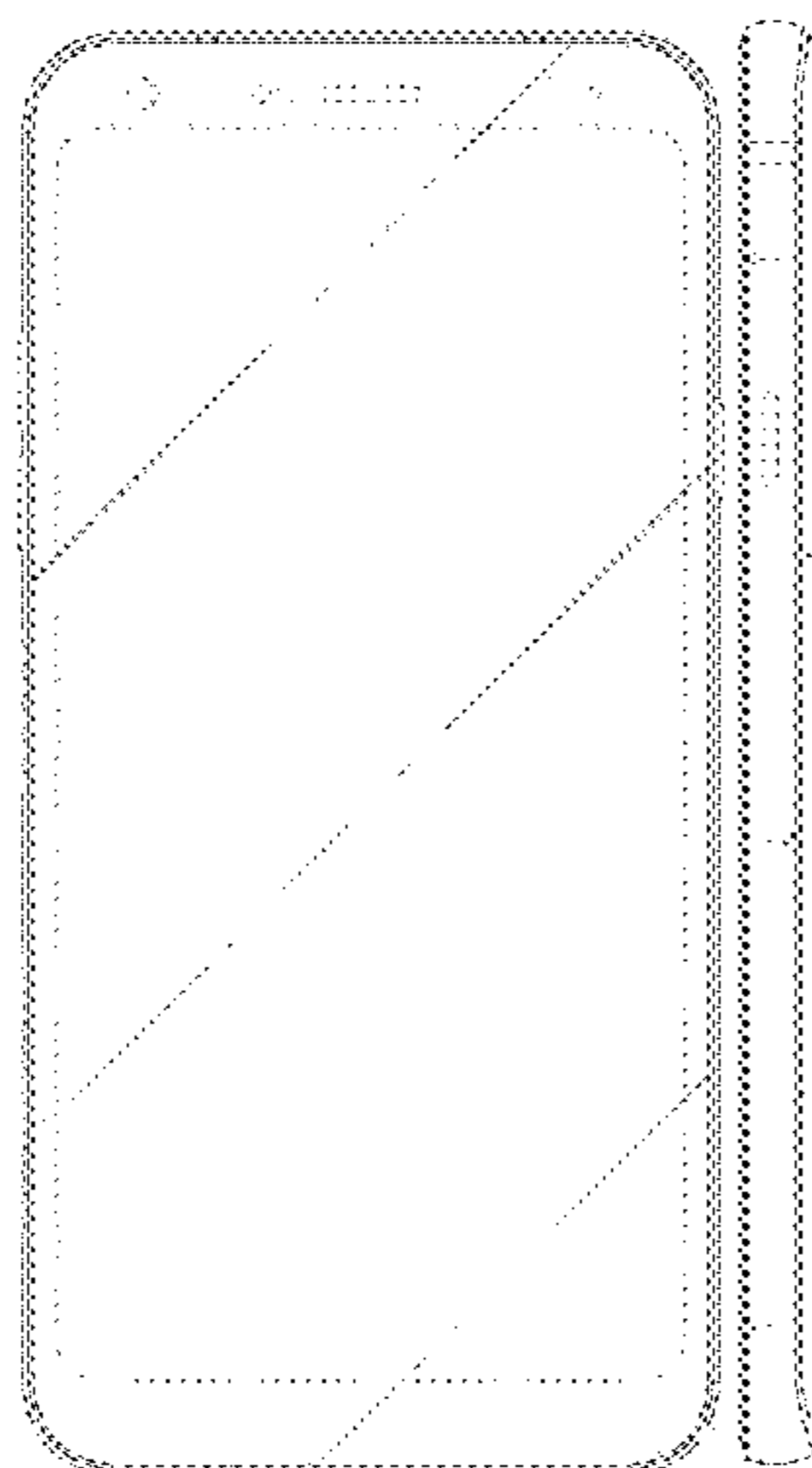
**1.6** is a top view thereof;

**1.7** is a bottom view thereof; and

**1.8** is a back 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

D723,493 S \* 3/2015 Weng ..... D14/138 G  
 D729,756 S \* 5/2015 Liu ..... D14/138 G  
 D752,036 S \* 3/2016 Ho ..... D14/341  
 D781,803 S \* 3/2017 Ishii ..... D14/138 G  
 D789,314 S \* 6/2017 Lee ..... D14/138 G  
 D793,984 S \* 8/2017 Lee ..... D14/138 G  
 D795,830 S \* 8/2017 Lee ..... D14/138 AA  
 D797,697 S \* 9/2017 Lee ..... D14/138 G  
 D798,834 S \* 10/2017 Fan ..... D14/138 G  
 D800,716 S \* 10/2017 Akana ..... D14/341  
 D801,322 S \* 10/2017 Song ..... D14/248  
 D803,209 S \* 11/2017 Akana ..... D14/341  
 D807,853 S \* 1/2018 Oh ..... D14/138 G  
 D807,876 S \* 1/2018 Ho ..... D14/341  
 D808,355 S \* 1/2018 Kim ..... D14/138 G  
 D825,516 S \* 8/2018 Li ..... D14/138 G  
 D828,819 S \* 9/2018 Li ..... D14/138 G  
 D831,017 S \* 10/2018 Choe ..... D14/248  
 D831,629 S \* 10/2018 Choe ..... D14/248  
 D832,835 S \* 11/2018 Akana ..... D14/341  
 D837,177 S \* 1/2019 Cui ..... D14/138 G  
 D840,384 S \* 2/2019 Song ..... D14/248  
 D842,831 S \* 3/2019 Kim ..... D14/138 G  
 D843,339 S \* 3/2019 Kim ..... D14/138 G  
 D843,961 S \* 3/2019 Kim ..... D14/138 G  
 D843,962 S \* 3/2019 Kim ..... D14/138 G  
 D843,991 S \* 3/2019 Kim ..... D14/248  
 D846,523 S \* 4/2019 Choe ..... D14/138 G  
 D849,706 S \* 5/2019 Park ..... D14/138 G

D854,508 S \* 7/2019 Park ..... D14/138 C  
 D856,295 S \* 8/2019 Kim ..... D14/138 G  
 D856,297 S \* 8/2019 Cho ..... D14/138 R  
 D860,151 S \* 9/2019 Cho ..... D14/138 G  
 D866,499 S \* 11/2019 Shin ..... D14/138 G  
 D867,314 S \* 11/2019 Mahonen ..... D14/138 G  
 D867,317 S \* 11/2019 Ha ..... D14/138 G  
 D870,061 S \* 12/2019 Mahonen ..... D14/138 G  
 D870,689 S \* 12/2019 Choe ..... D14/138 G  
 D875,060 S \* 2/2020 Mahonen ..... D14/138 G  
 2017/0133746 A1 \* 5/2017 Hahn ..... H01Q 1/243  
 2019/0131694 A1 \* 5/2019 Lee ..... H01Q 7/00

OTHER PUBLICATIONS

LG G7 ThinQ pictures, announced May 2018 [online], [retrieved Nov. 24, 2019]. Available from Internet, URL: <[https://www.gsmarena.com/lg\\_g7\\_thinq-pictures-9115.php](https://www.gsmarena.com/lg_g7_thinq-pictures-9115.php)> (Year: 2018).\*

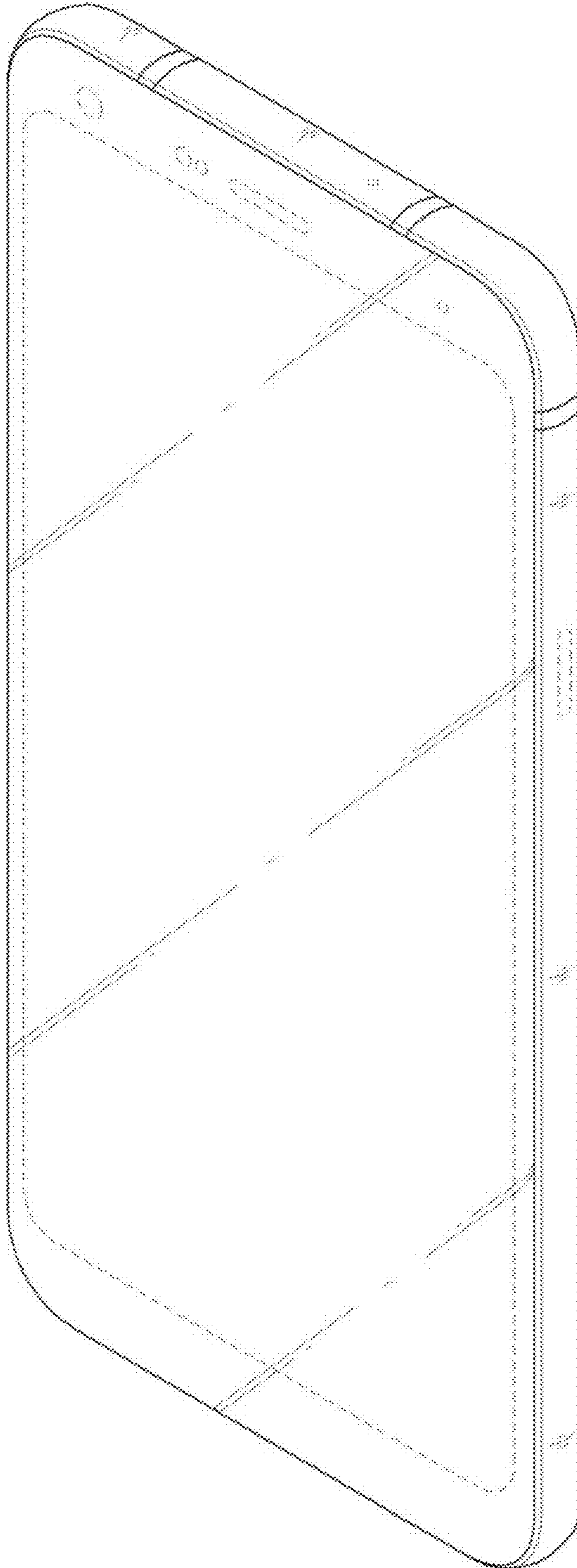
LG Q7 pictures, announced Jun. 2018 [online], [retrieved Nov. 24, 2019]. Available from Internet, URL: <[https://www.gsmarena.com/lg\\_q7-pictures-9206.php](https://www.gsmarena.com/lg_q7-pictures-9206.php)> (Year: 2018).\*

LG Q6, announced Aug. 2017 [online], [retrieved Nov. 24, 2019]. Available from Internet, URL: <[https://www.gsmarena.com/lg\\_q6-pictures-8756.php](https://www.gsmarena.com/lg_q6-pictures-8756.php)> (Year: 2017)\*

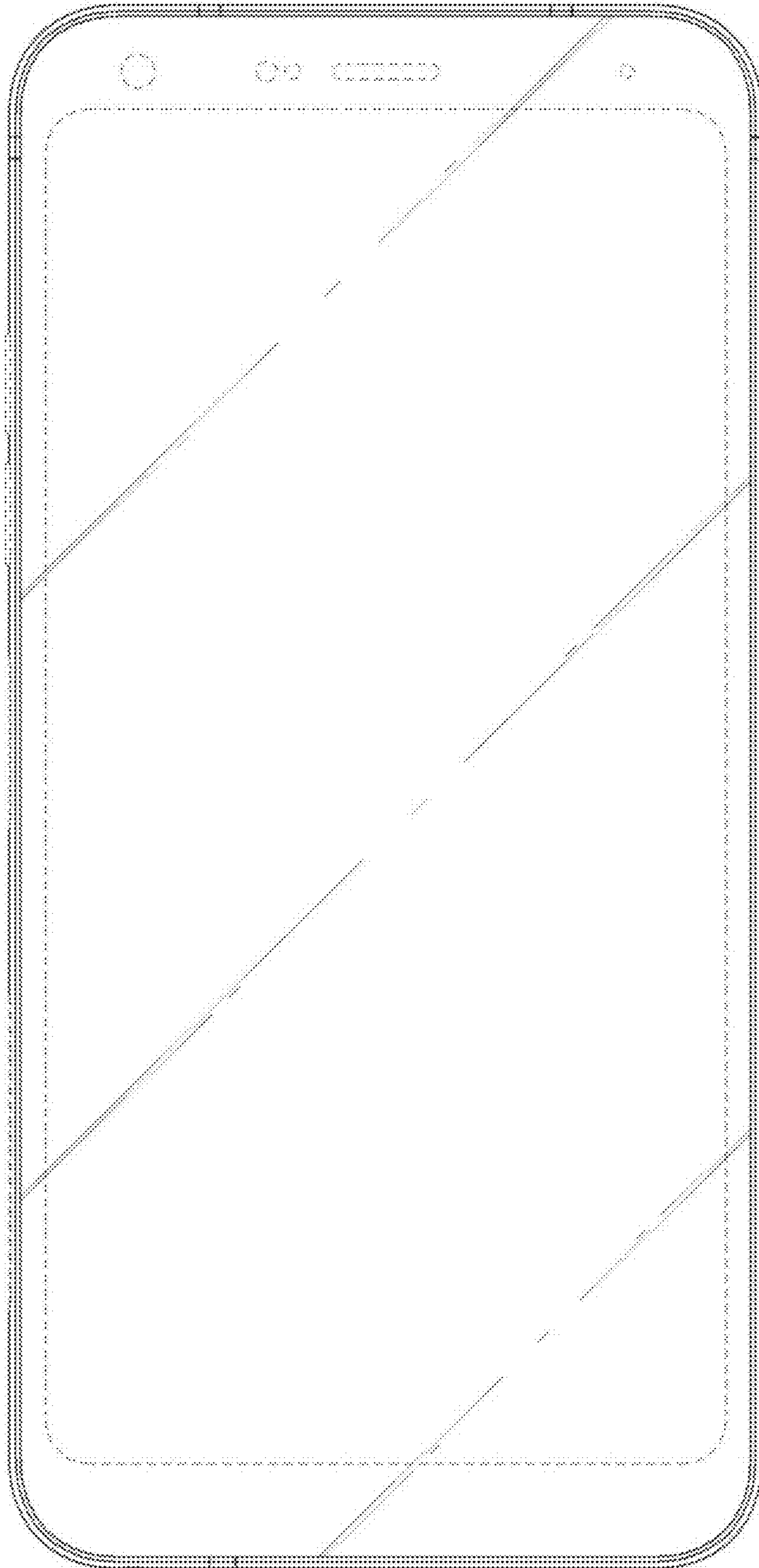
Xiaomi Mi Mix 2 Gets the Benjamin Geskin Treatment, by Kelvin, announced Aug. 24, 2017 [online], [retrieved Sep. 9, 2019]. Available from Internet, URL: <<https://www.concept-phones.com/xiaomi/xiaomi-mi-mix-2-benjamin-geskin-treatment/>> (Year: 2017).\*

\* cited by examiner

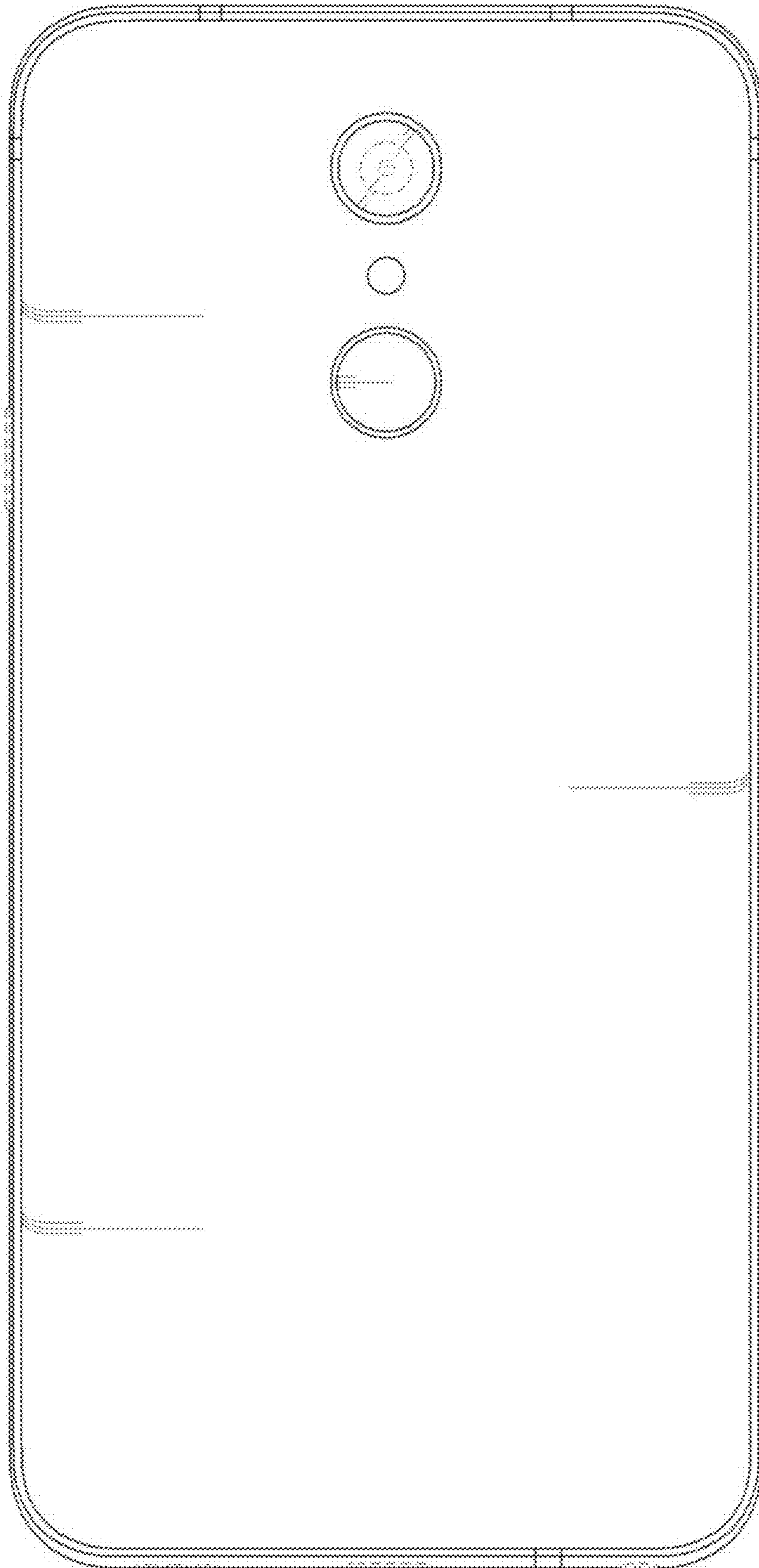
1.1



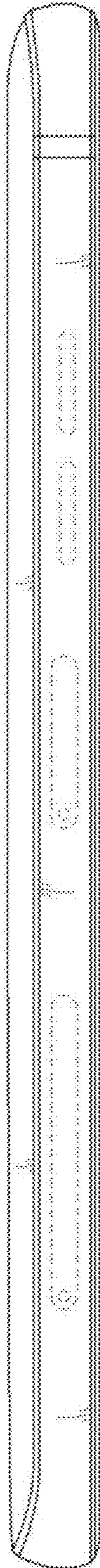
1.2



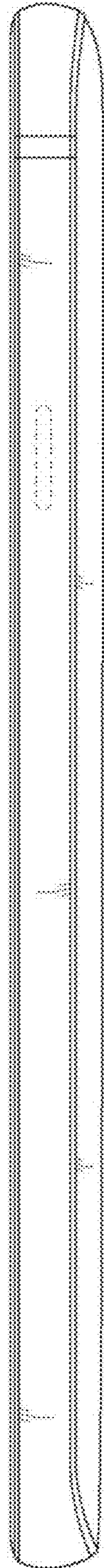
1.3



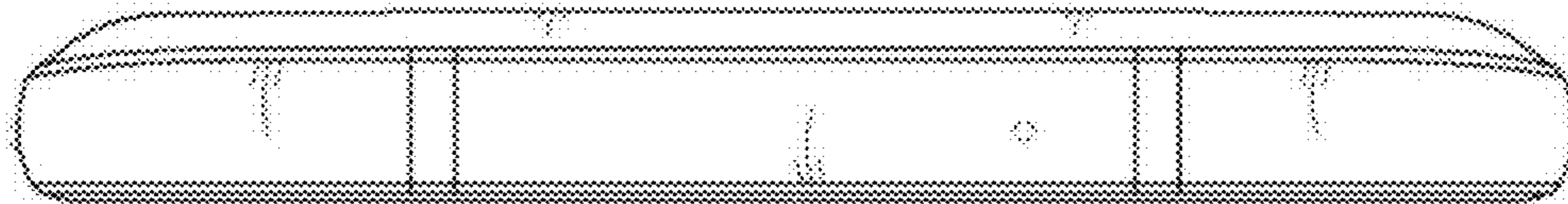
1.4



1.5

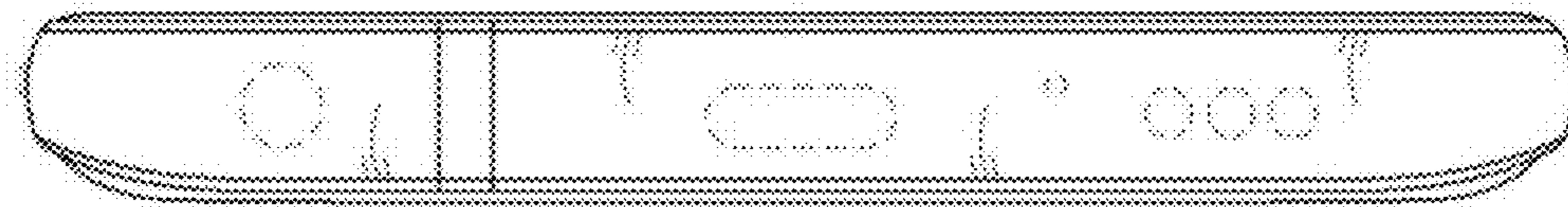


1.6





1.7



1.8

