

US00D840987S

(12) **United States Design Patent** (10) **Patent No.:** **US D840,987 S**
Ryu et al. (45) **Date of Patent:** **** Feb. 19, 2019**

(54) **MOBILE PHONE**
(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)
(72) Inventors: **Hyunggon Ryu**, Seoul (KR); **Minsun Park**, Seoul (KR); **Woonlee Park**, Seoul (KR); **Kyubong Choi**, Seoul (KR)
(73) Assignee: **LG Electronics Inc.**, Seoul (KR)
(**) Term: **15 Years**
(21) Appl. No.: **29/583,270**
(22) Filed: **Nov. 3, 2016**
(30) **Foreign Application Priority Data**
May 4, 2016 (KR) 30-2016-0021458
(51) **LOC (11) Cl.** **14-03**
(52) **U.S. Cl.** **D14/248**
USPC
(58) **Field of Classification Search**
USPC D14/138 G, 138 AD, 248, 138 R, D14/138 AC, 247, 137, 341-347
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
See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS
7,580,736 B2 * 8/2009 Ronkko H04M 1/0233 455/575.3
D624,896 S * 10/2010 Park D14/138 G
D627,782 S * 11/2010 Ichise D14/346
D638,814 S * 5/2011 Sutherland D14/138 G
D639,763 S * 6/2011 Kim D14/138 G
D645,441 S * 9/2011 Choe D14/138 G

D665,808 S * 8/2012 Wang D14/248
D687,404 S * 8/2013 Yoshimura D14/138 G
D698,770 S * 2/2014 Park D14/248
D701,192 S * 3/2014 Park D14/138 G
D702,219 S * 4/2014 Suk D14/248
D716,747 S * 11/2014 Kleiner D14/138 G
D716,779 S * 11/2014 Lee D14/248
D717,265 S * 11/2014 Zhao D14/138 G
D721,669 S * 1/2015 Kleiner D14/138 G
D729,756 S * 5/2015 Liu D14/138 G
D738,343 S * 9/2015 Shao D14/138 G
(Continued)

OTHER PUBLICATIONS

Karbons A9+, announced 2012, [online], [retrieved on Jan. 7, 2013]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.*

(Continued)

Primary Examiner — Bridget L Eland
(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

(57) **CLAIM**

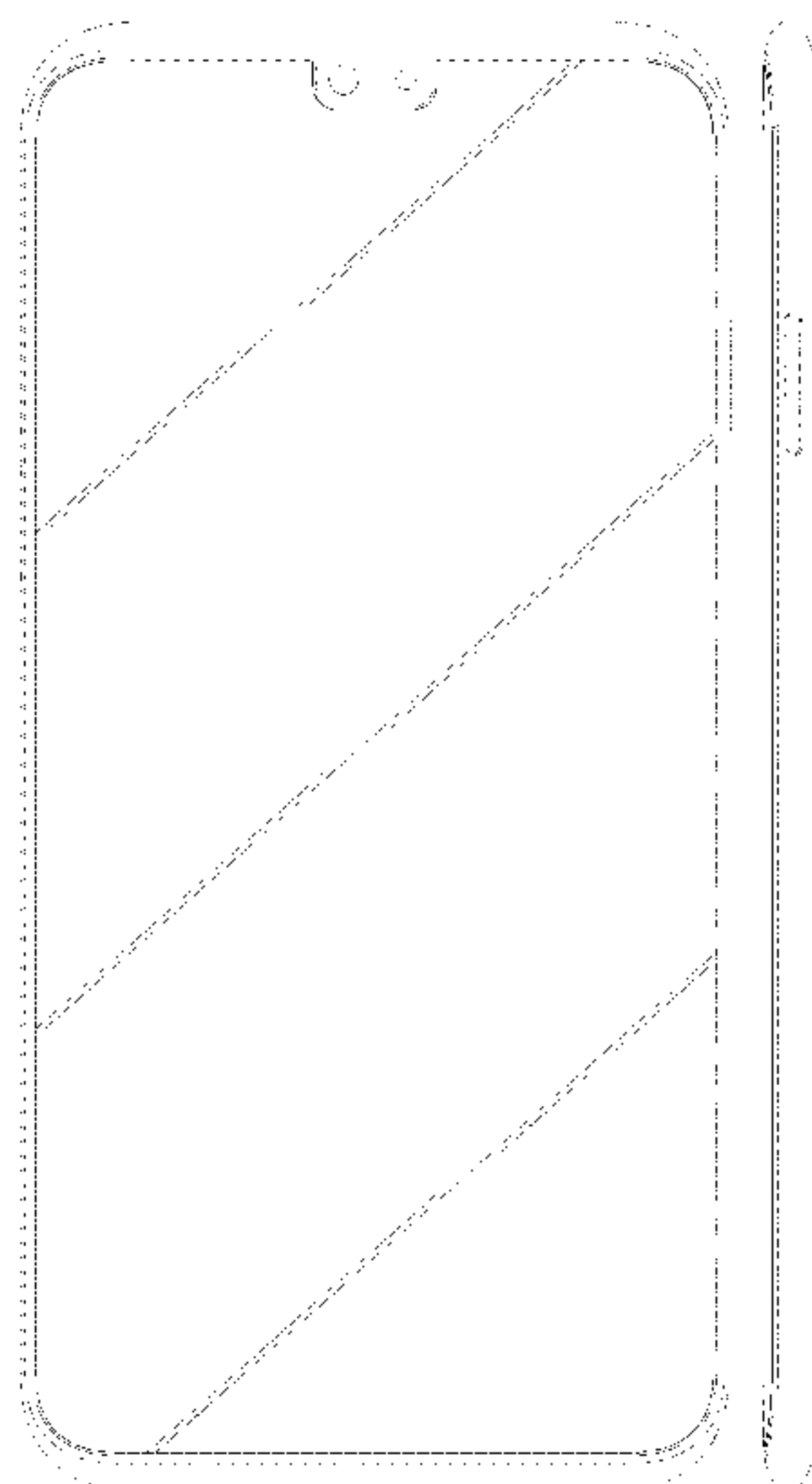
The ornamental design for a mobile phone, as shown and described.

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

The broken lines depict portions of the mobile phone that form no part of the claimed design. The dash-dot broken lines define the bounds of the claimed design and form no part thereof.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D743,366 S * 11/2015 Ryu D14/138 G
D754,090 S * 4/2016 Tai D14/138 G
D770,410 S * 11/2016 Yu D14/138 G
D770,411 S * 11/2016 Zhang D14/138 G
D782,456 S * 3/2017 Park D14/248
D786,214 S * 5/2017 Kwon D14/138 G
D791,730 S * 7/2017 Li D14/138 G
D815,632 S * 4/2018 Akana D14/341
D819,591 S * 6/2018 Kwon D14/138 G

OTHER PUBLICATIONS

LG G7 ThinQ, announced May 2018, [online], [retrieved on Jun. 21, 2018]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

Apple iPhone X, announced Sep. 2017, [online], [retrieved on Jun. 21, 2018]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

Nokia X6, announced May 2018, [online], [retrieved on Jun. 21, 2018]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

Huawei P20 lite, announced Mar. 2018, [online], [retrieved on Jun. 21, 2018]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

* cited by examiner

FIG. 1

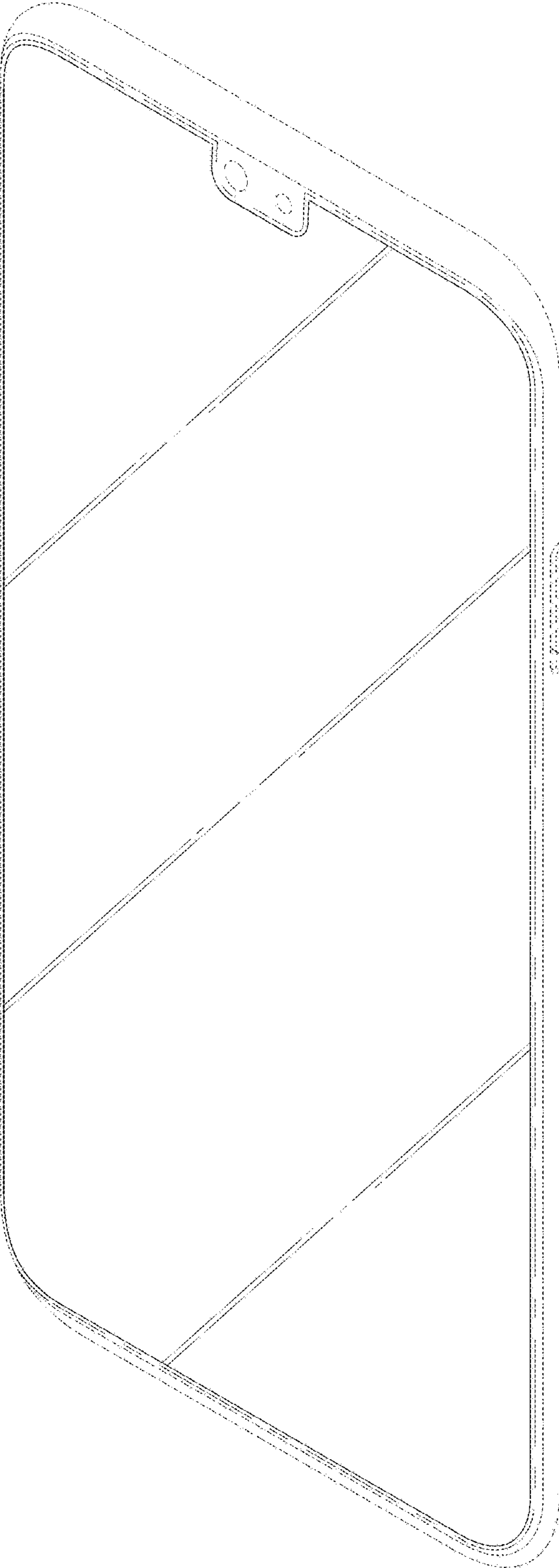


FIG. 2

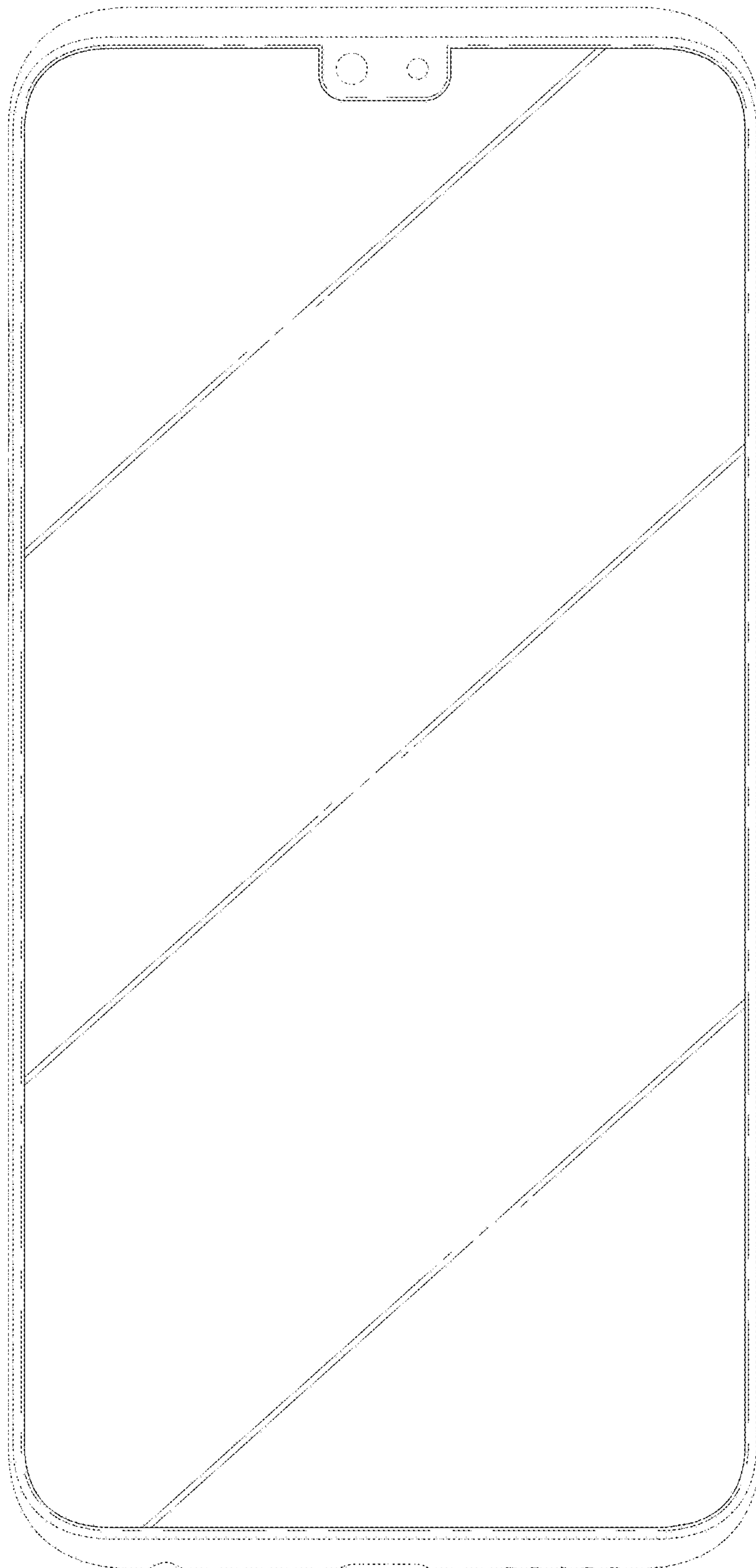


FIG. 3

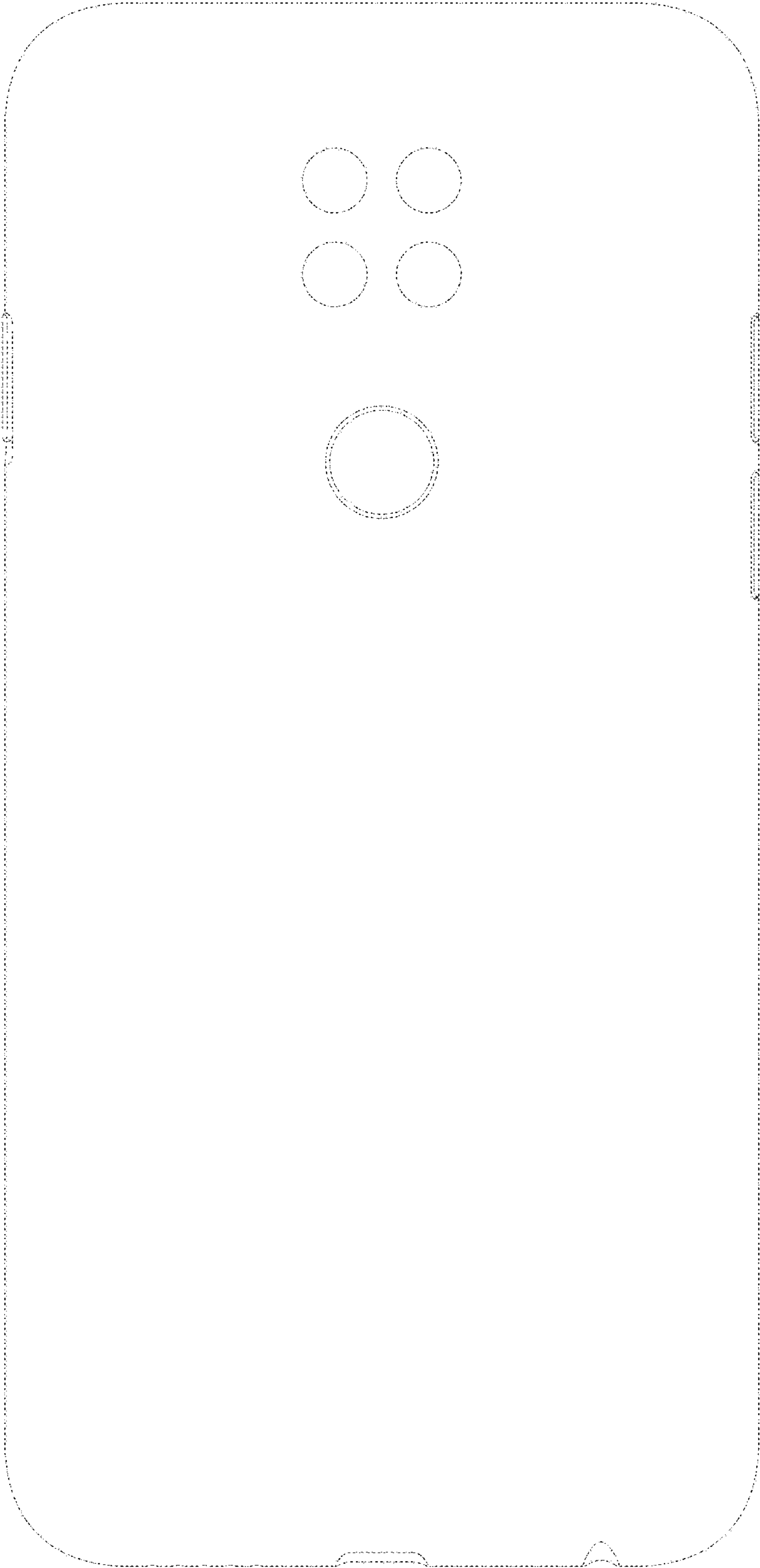


FIG. 4

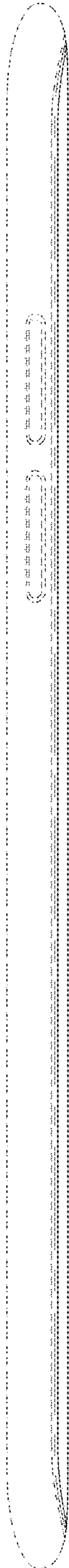


FIG. 5

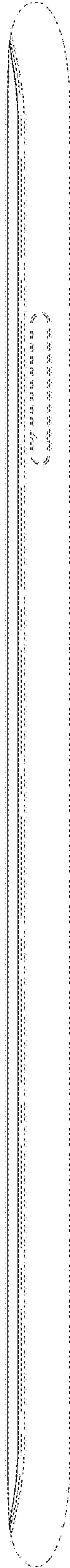


FIG. 6



FIG. 7

