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(12) **United States Design Patent**
Ryu et al.

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(54) **MOBILE PHONE**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (11) Cl.** **14-03**

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

(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

D502,162 S * 2/2005 Kim D14/138 AD
D509,202 S * 9/2005 Lee D14/138 AD
D539,775 S * 4/2007 Park D14/138 AA
D568,285 S * 5/2008 Lee D14/138 G
D609,680 S * 2/2010 Kim D14/138 AD
D616,852 S * 6/2010 Kim D14/138 AD

D622,246 S * 8/2010 Lee D14/138 AD
D652,812 S * 1/2012 Kim D14/138 G
D657,341 S * 4/2012 Shao D14/138 G
D684,135 S * 6/2013 Seo D14/138 G
D713,810 S * 9/2014 Boucquey D14/138 G
D765,067 S * 8/2016 Choe D14/248
D771,003 S * 11/2016 Kim D14/138 G
D784,315 S * 4/2017 Ryu D14/248
D793,354 S * 8/2017 Li D14/138 G
D795,829 S * 8/2017 Seo D14/138 G

(Continued)

OTHER PUBLICATIONS

Samsung Galaxy S II Skyrocket HD, announced Jan. 2012, [online], [retrieved on Feb. 3, 2012]. Retrieved from Internet, <URL: http://www.gsmarena.com>.*

(Continued)

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a rear 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;

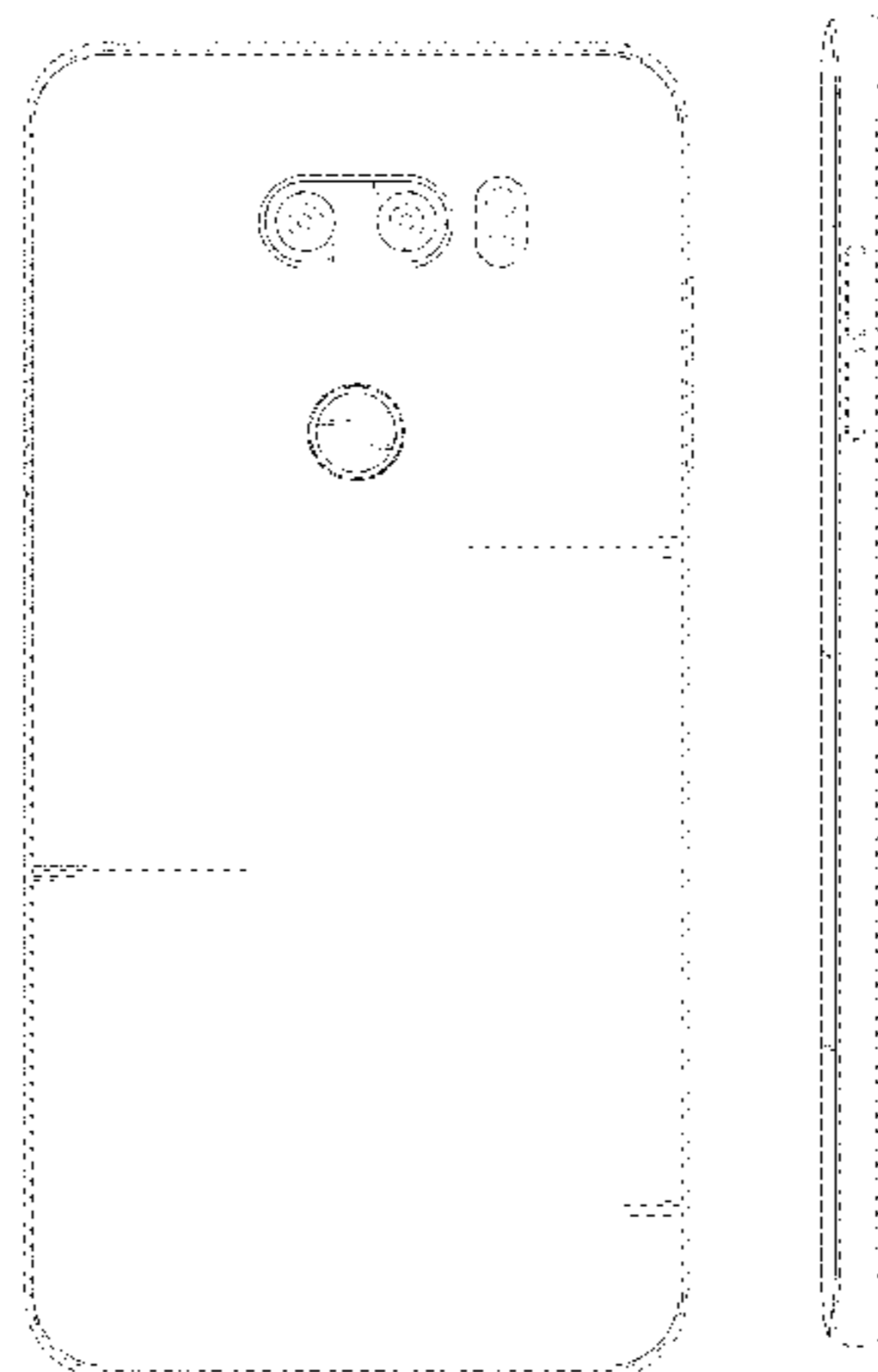
FIG. 5 is a right side view thereof;

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, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D803,177 S * 11/2017 Cho D14/138 G
D810,715 S * 2/2018 Cho D14/138 G
D813,214 S * 3/2018 Fan D14/248
D815,080 S * 4/2018 Cho D14/248
D815,612 S * 4/2018 Shin D14/138 G
D819,004 S * 5/2018 Cho D14/248
D819,005 S * 5/2018 Cho D14/248
D821,378 S * 6/2018 Cho D14/248
D831,016 S * 10/2018 Choe D14/248
D832,805 S * 11/2018 Xu D14/138 G

OTHER PUBLICATIONS

LG Optimus Black, announced Jan. 2011, [online], [retrieved on Jan. 6, 2011]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

Plum Axe, announced May 2012, [online], [retrieved on Nov. 28, 2012]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

Huawei Honor, announced Sep. 2011, [online], [retrieved on Sep. 27, 2011]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

* cited by examiner

FIG. 1

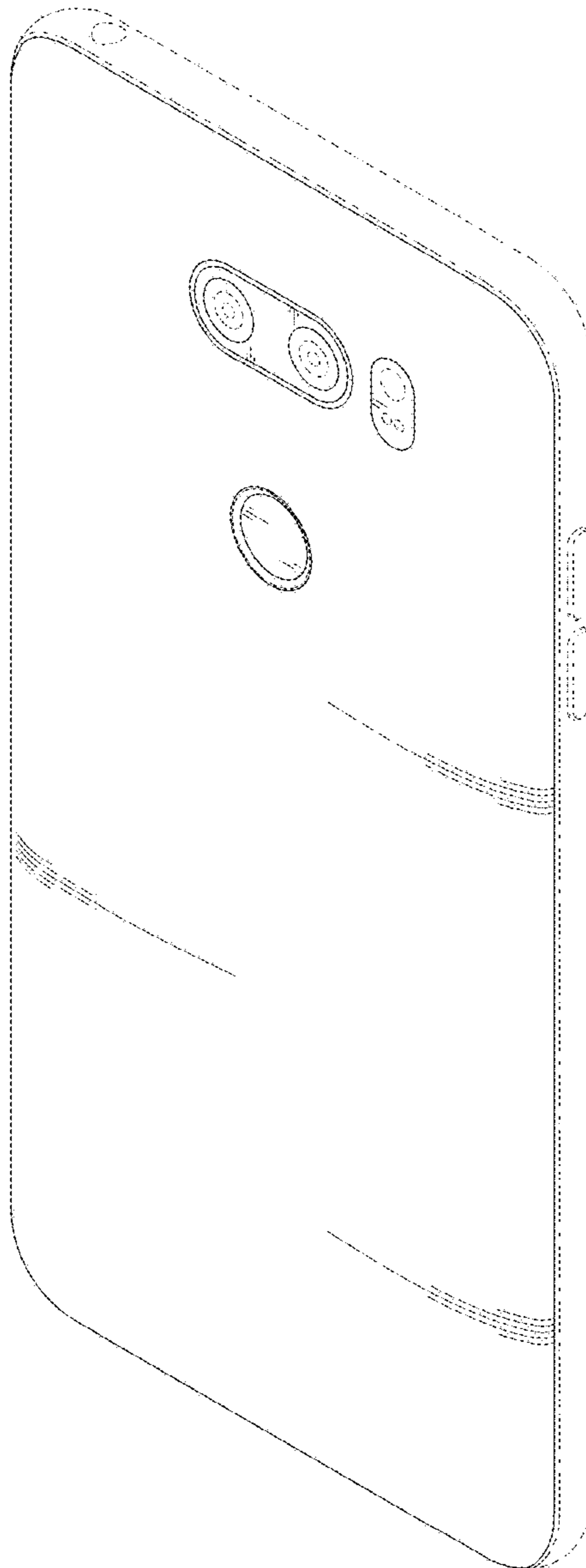


FIG. 2

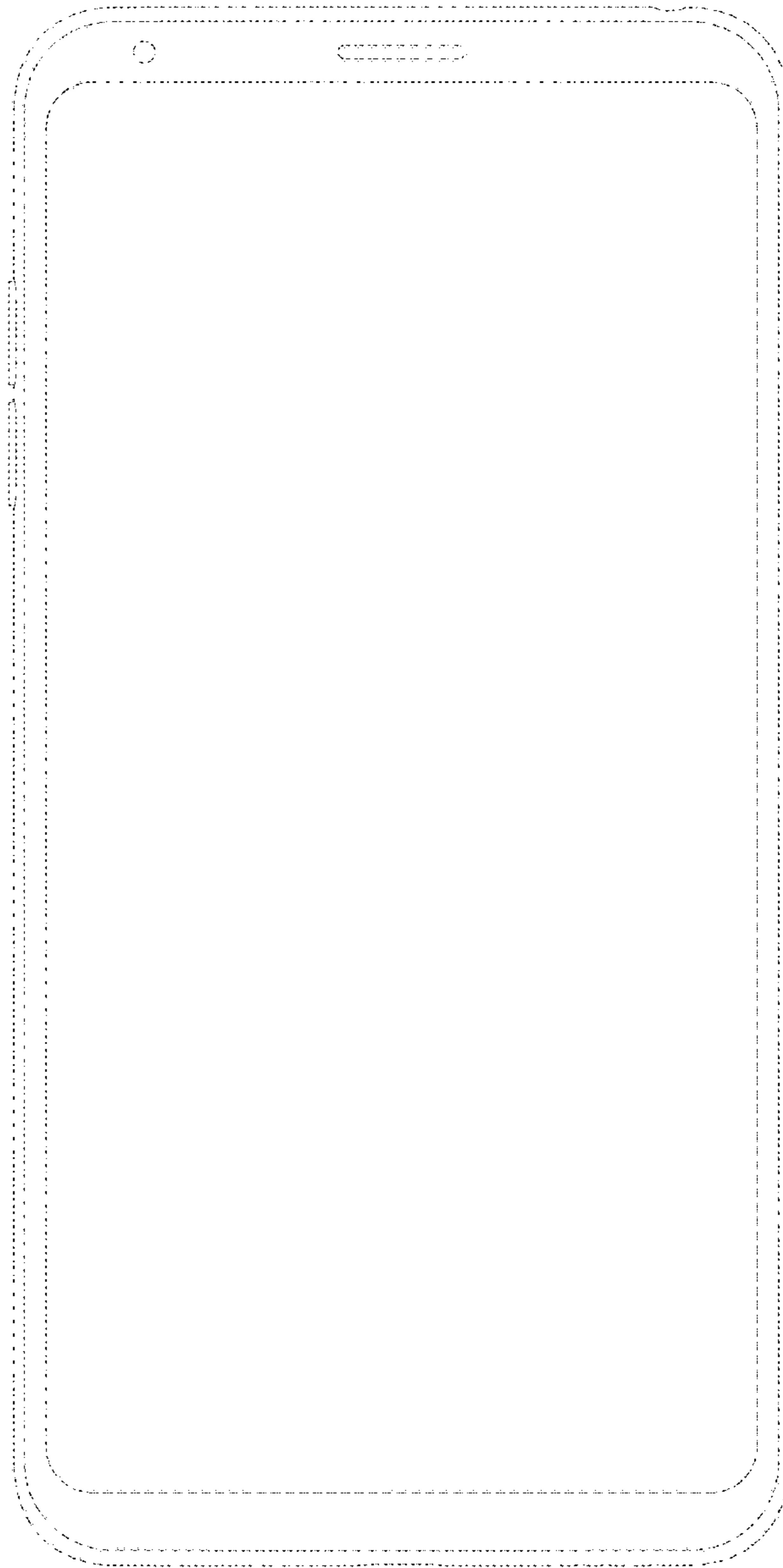


FIG. 3

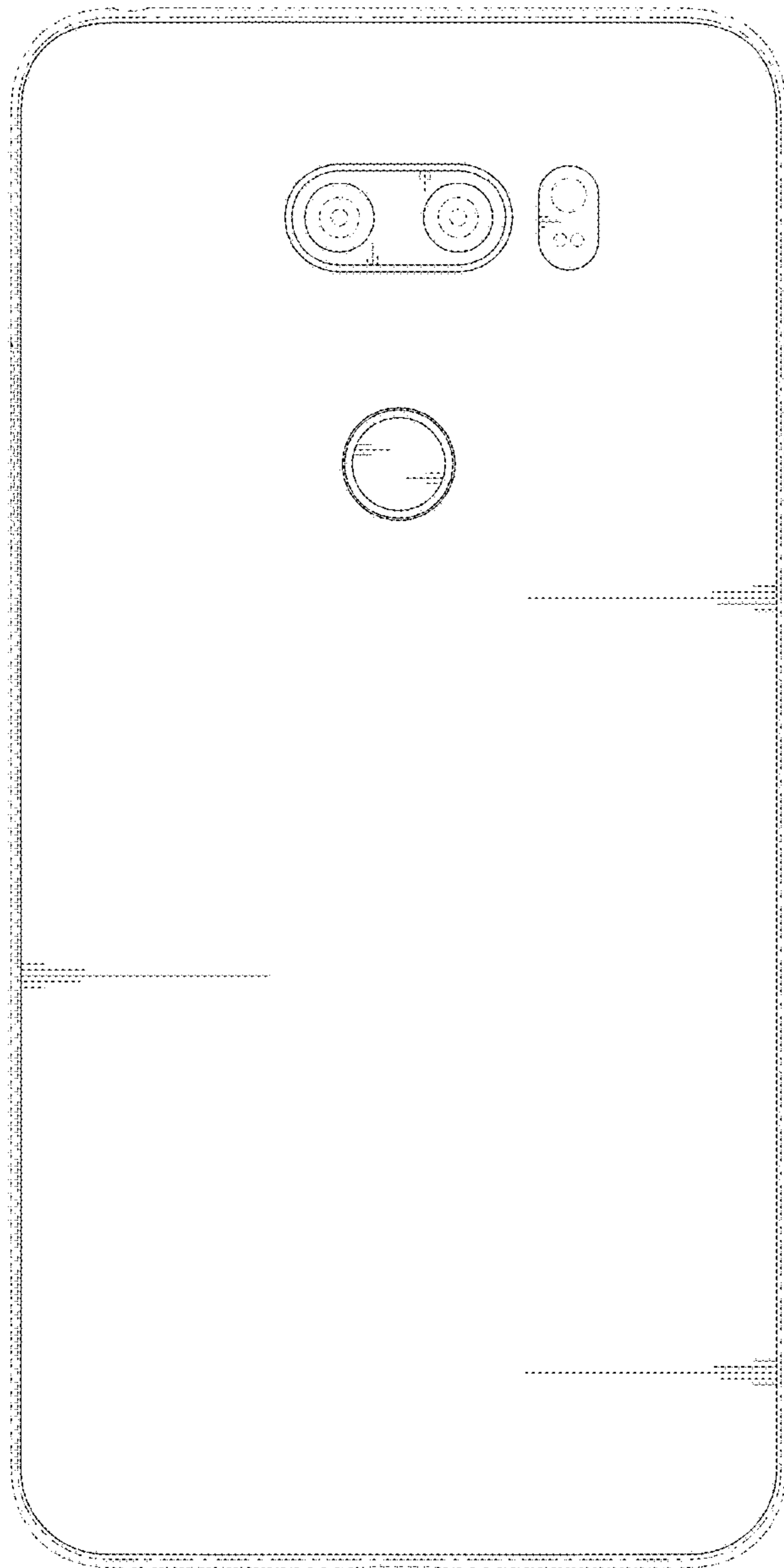


FIG. 4

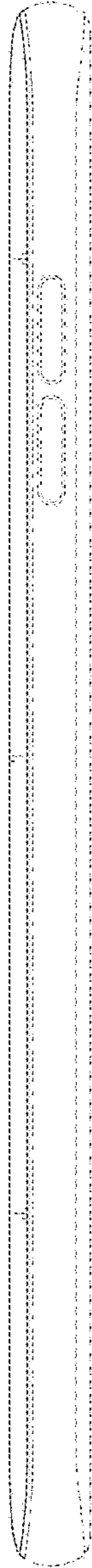


FIG. 5

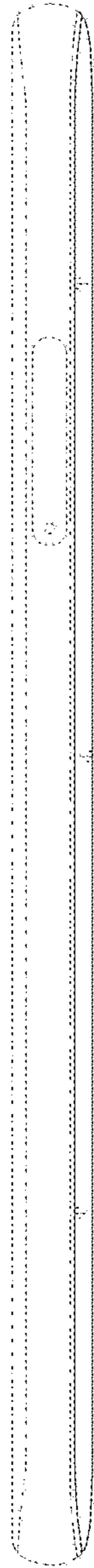


FIG. 6

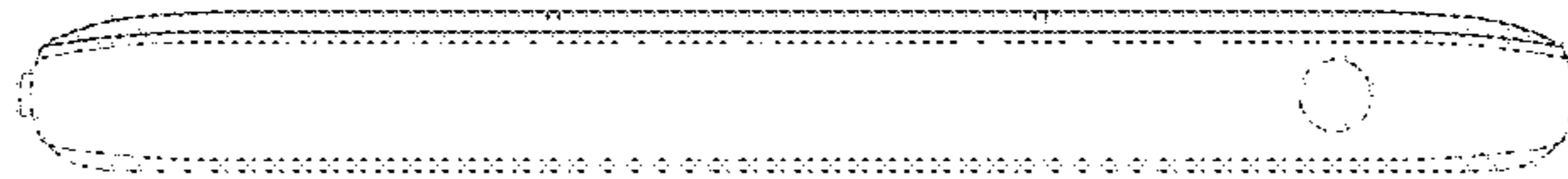


FIG. 7

