



US00D807314S

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

(10) **Patent No.:** **US D807,314 S**

(45) **Date of Patent:** **\*\* \*Jan. 9, 2018**

(54) **MOBILE PHONE**

D633,063 S \* 2/2011 Hachiya ..... D14/138 G  
D635,952 S \* 4/2011 Park ..... D14/138 G  
D640,662 S \* 6/2011 Hwang ..... D14/138 AD

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

(Continued)

(72) Inventors: **Jihoon Shin**, Seoul (KR); **Youngho Kim**, Seoul (KR); **Hyon Kim**, Seoul (KR)

**OTHER PUBLICATIONS**

LG G3, announced May 2014, [online], [retrieved on Apr. 15, 2016]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

(Continued)

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

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

*Primary Examiner* — Bridget L Eland

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

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

(21) Appl. No.: **29/550,046**

(57) **CLAIM**

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

(22) Filed: **Dec. 30, 2015**

(30) **Foreign Application Priority Data**

**DESCRIPTION**

Jul. 1, 2015 (KR) ..... 30-2015-0033223

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

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

(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.

FIG. 1 is a from 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;

FIG. 8 is a rear perspective view thereof; and,

FIG. 9 is a front view thereof, showing the lower main body separated from the upper main body.

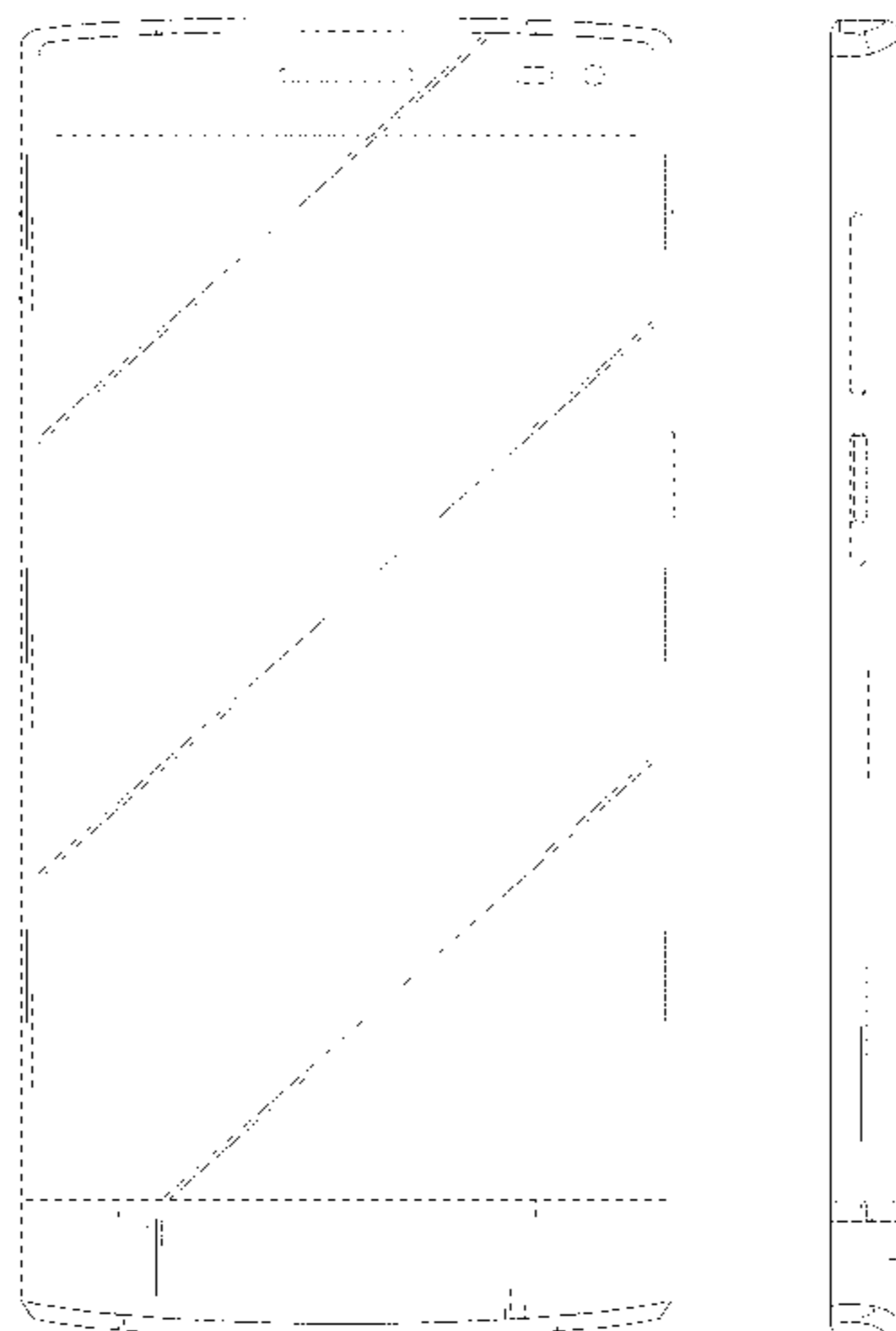
The dot dash broken lines in FIG. 9 indicate the path along which the lower main body is separated from the upper main body and form no part of the claimed design. The broken lines consistently shown immediately adjacent to the claim, encompassing unshaded regions, represent the bounds of the claimed design while all other broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D552,580 S \* 10/2007 Mun ..... D14/138 AD  
D585,044 S \* 1/2009 Seo ..... D14/138 AD  
D594,433 S \* 6/2009 Seo ..... D14/138 AD  
D600,672 S \* 9/2009 Kim ..... D14/203.1  
D611,921 S \* 3/2010 Bang ..... D14/138 G

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

D677,233 S \* 3/2013 Mauritzson ..... D14/138 G  
D682,802 S \* 5/2013 Zhao ..... D14/138 G  
D687,405 S \* 8/2013 Takei ..... D14/138 G  
D699,207 S \* 2/2014 Kim ..... D14/138 G  
D713,812 S \* 9/2014 Hachiya ..... D14/138 G  
D719,124 S \* 12/2014 Kim ..... D14/138 AD  
D740,776 S \* 10/2015 Kim ..... D14/138 AD  
D749,536 S \* 2/2016 Hachiya ..... D14/138 G  
D750,587 S \* 3/2016 Park ..... D14/138 G  
D756,948 S \* 5/2016 Kim ..... D14/138 G  
D758,987 S \* 6/2016 Kim ..... D14/138 G  
D764,428 S \* 8/2016 Choe ..... D14/138 G  
D764,429 S \* 8/2016 Choe ..... D14/138 G  
D767,521 S \* 9/2016 Joung ..... D14/138 AD  
D779,448 S \* 2/2017 Daniel ..... D14/138 G  
D780,144 S \* 2/2017 Ryu ..... D14/138 G  
D783,566 S \* 4/2017 Kim ..... D14/138 G  
D789,318 S \* 6/2017 Seo ..... D14/138 G

## OTHER PUBLICATIONS

LG G3 S, announced Jul. 2014, [online], [retrieved on Apr. 15, 2016]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

Garmin-Asus A10, announced Apr. 2010, [online], [retrieved on Jun. 11, 2010]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

LG Magna, announced Feb. 2015, [online], [retrieved on Jan. 28, 2016]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

FIG. 1

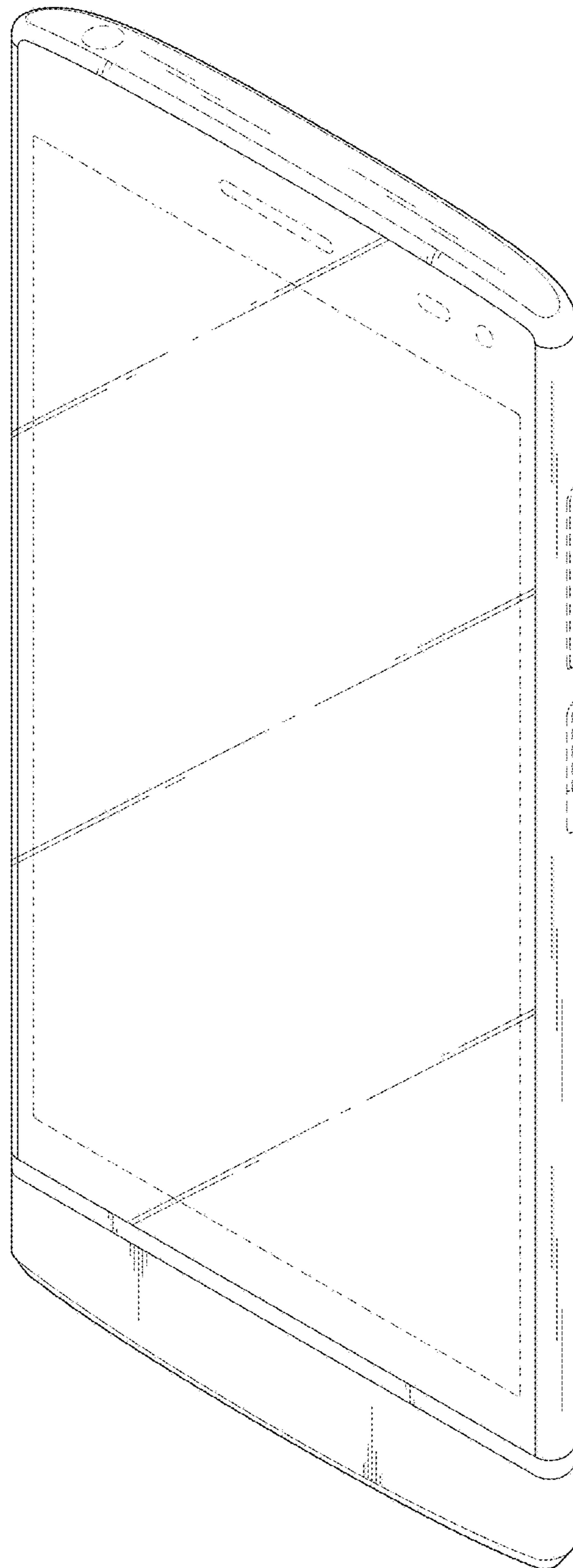


FIG. 2

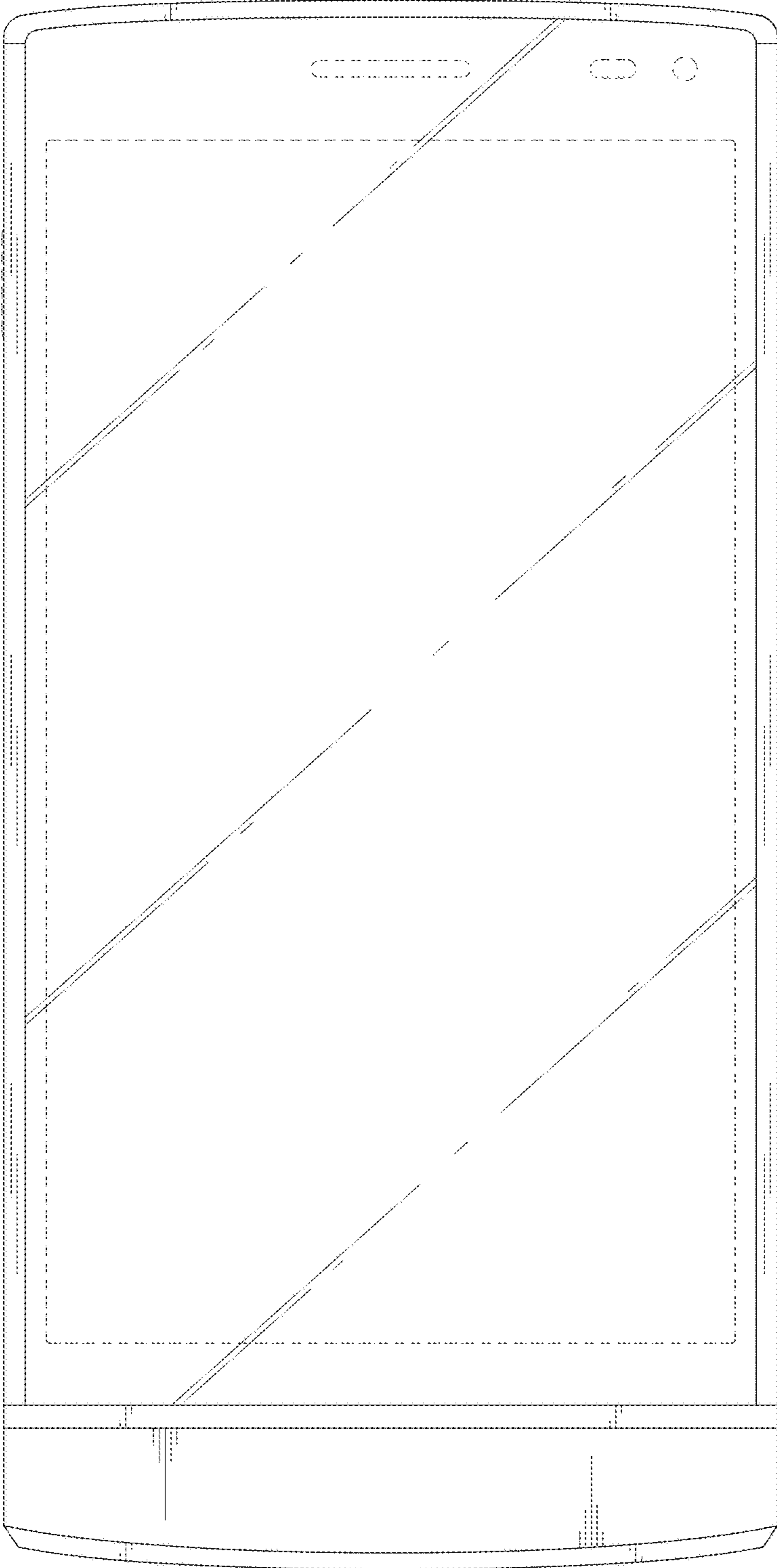


FIG. 3



FIG. 4



FIG. 5

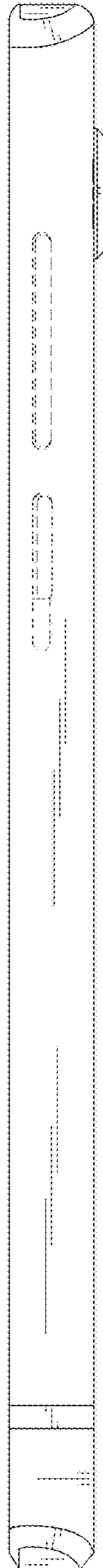


FIG. 6

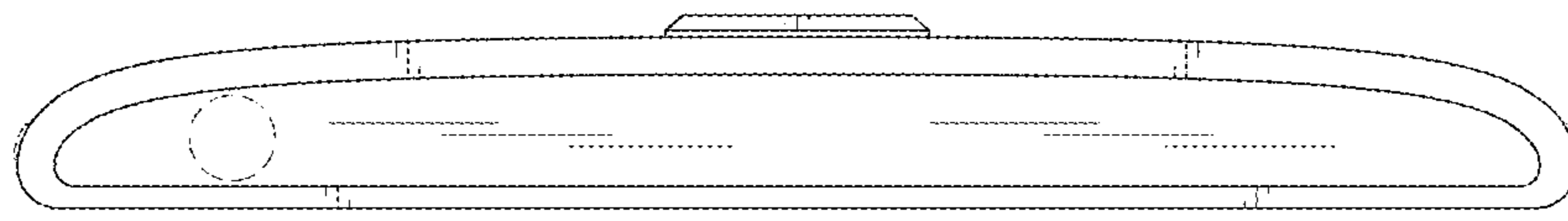


FIG. 7

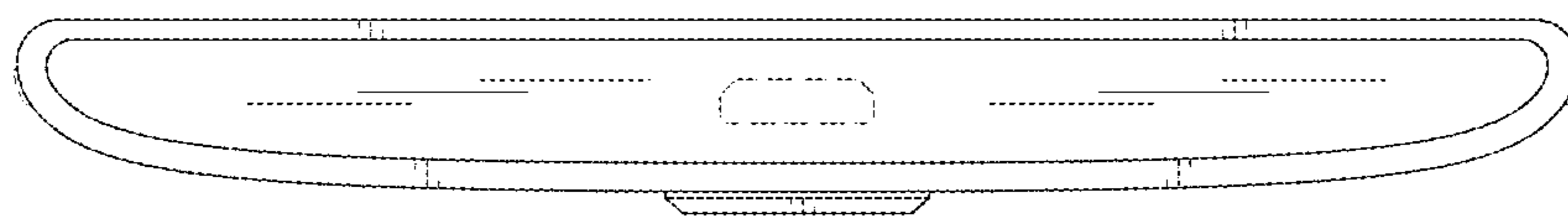




FIG. 8

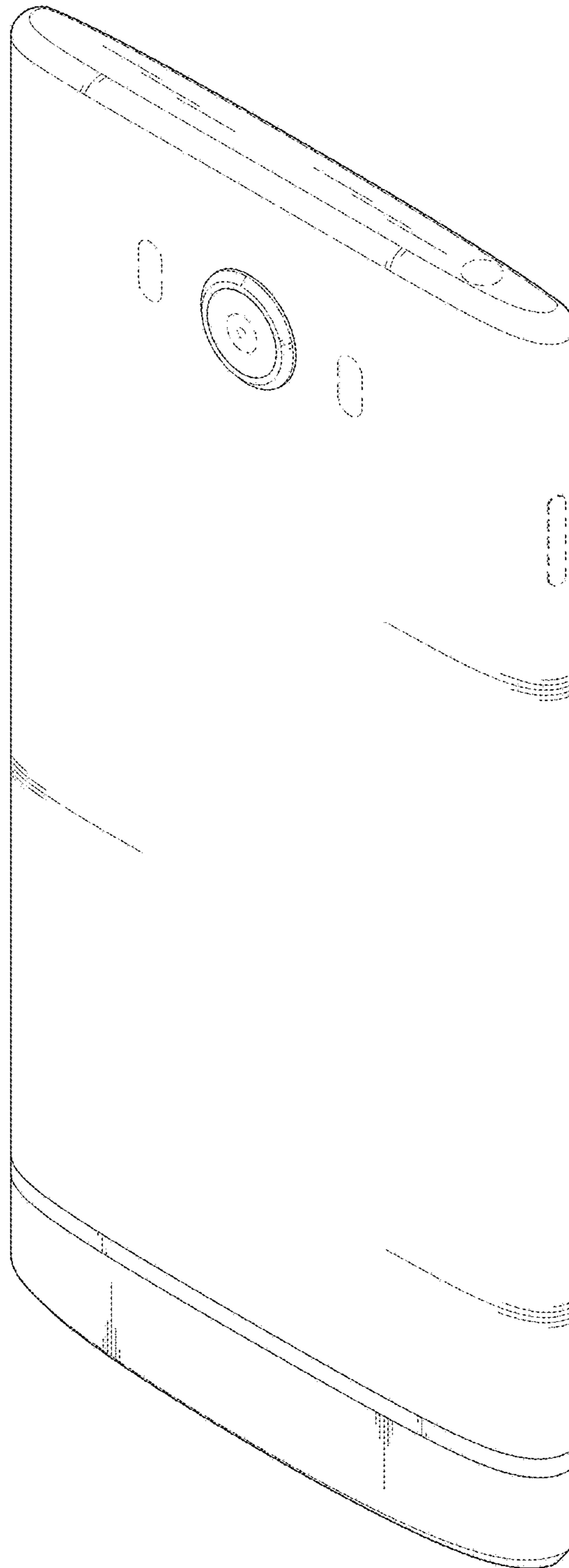


FIG. 9

