



US00D747302S

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

(10) **Patent No.:** **US D747,302 S**
(45) **Date of Patent:** **** Jan. 12, 2016**

(54) **MOBILE PHONE**

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

(72) Inventors: **Hophil Lee**, Anyang-si (KR);
Seunghwan Song, Namyangju-si (KR);
Seungbeom Park, Bucheon-si (KR)

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

(**) Term: **14 Years**

(21) Appl. No.: **29/476,338**

(22) Filed: **Dec. 12, 2013**

(30) **Foreign Application Priority Data**

Jun. 14, 2013 (KR) 30-2013-0030895

(51) **LOC (10) Cl.** **14-03**

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

(58) **Field of Classification Search**
USPC D14/138 G, 138 AC, 138 AD, 138 R,
D14/203.1-203.7, 218, 248, 250, 257, 341,
D14/441, 443, 433; D13/168; D10/65, 78;
455/556.1, 556.2, 575.1, 575.4, 566;
379/433.01, 433.04; 361/679.3, 679.56
CPC ... H04M 1/02; H04M 1/0202; H04M 1/0235;
H04M 1/0237; H04M 1/0239; H04M 2250/22;
H04M 1/03; H04M 1/72519
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,570,368 A * 1/1926 Zeh 428/78
D436,754 S * 1/2001 Bellini D6/657
D514,590 S * 2/2006 Naruki D14/203.3
D541,272 S * 4/2007 Wang D14/356
D560,686 S * 1/2008 Kim D14/496

D593,551 S * 6/2009 Ferrari et al. D14/341
D602,000 S * 10/2009 Oh et al. D14/203.7
D615,946 S * 5/2010 Mun D14/138 G

(Continued)

FOREIGN PATENT DOCUMENTS

EM 2233973-0001 5/2013
EM 2233973-0002 5/2013

(Continued)

OTHER PUBLICATIONS

Eyes-on: Samsung's Youm flexible-display tech at CES 2013, uploaded Jan. 9, 2013, by Josh Lowensohn, [online], [site visited Feb. 12, 2015]. Available from Internet, <URL: <http://www.cnet.com/news/eyes-on-samsungs-youm-flexible-display-tech-at-ces-2013/>>.

*

(Continued)

Primary Examiner — Rosemary K Tarcza

Assistant Examiner — Sanjeev Paul

(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 perspective view of a mobile phone showing our new design;

FIG. 2 is a front view thereof;

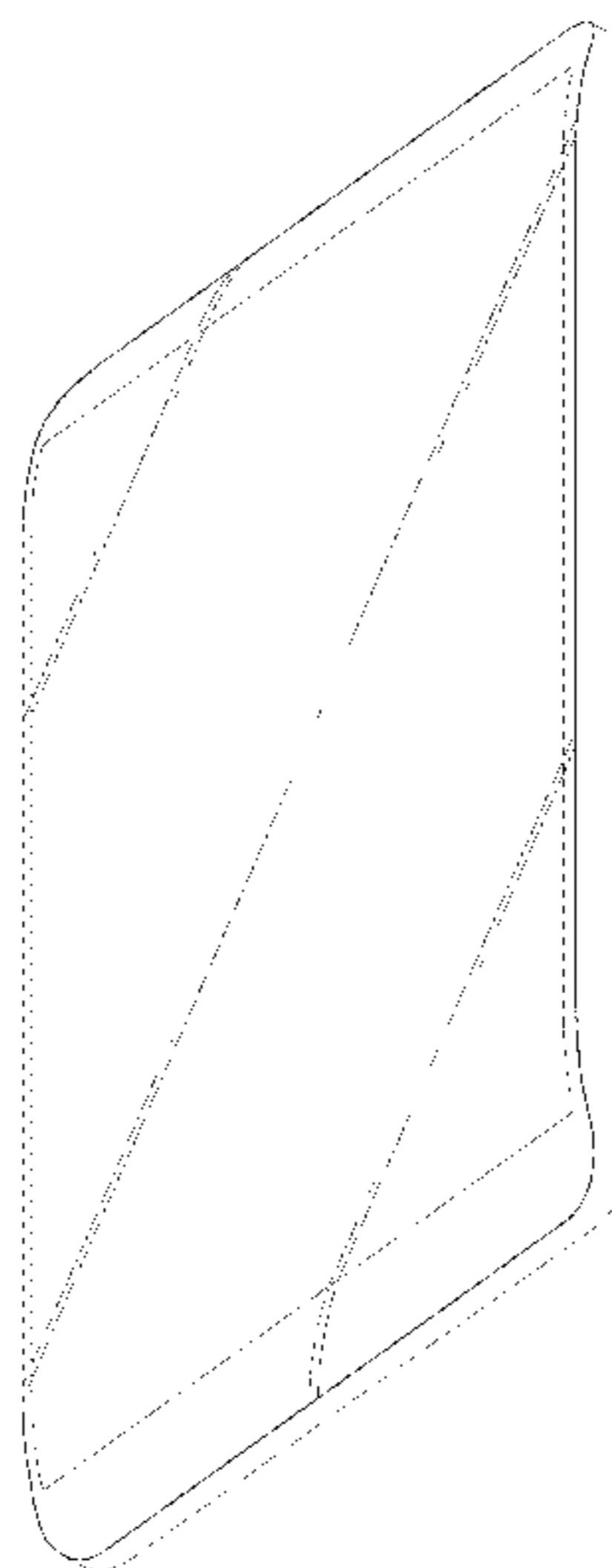
FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof where the right side view is a mirror image; and,

FIG. 5 is a top plan view thereof where the bottom plan view is a mirror image.

The broken lines in the figures show non-claimed portions of the mobile phone and 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, 5 Drawing Sheets



(56)

References Cited

FOREIGN PATENT DOCUMENTS

U.S. PATENT DOCUMENTS

D619,990 S * 7/2010 Lai D14/138 G
 D629,764 S * 12/2010 de Swarte et al. D13/168
 D630,629 S * 1/2011 Seifert et al. D14/341
 D632,663 S * 2/2011 Oh et al. D14/138 G
 D635,536 S * 4/2011 Xiao D14/138 AA
 D635,972 S * 4/2011 Miyazawa et al. D14/341
 D640,578 S * 6/2011 Aihara et al. D10/65
 D641,332 S * 7/2011 Sadatsuki et al. D14/138 AD
 D642,625 S * 8/2011 Assa D21/329
 D657,341 S * 4/2012 Shao D14/138 G
 D665,809 S * 8/2012 Wang et al. D14/439
 D667,412 S * 9/2012 Wang et al. D14/439
 8,314,751 B2 * 11/2012 Yang 345/1.1
 D672,321 S * 12/2012 Park et al. D13/168
 8,364,208 B2 * 1/2013 Choi et al. 455/566
 D678,270 S * 3/2013 Song et al. D14/341
 D681,582 S * 5/2013 Park D14/138 G
 D684,193 S * 6/2013 Maier et al. D14/496
 8,502,788 B2 * 8/2013 Cho 345/173
 D692,407 S * 10/2013 Kim D14/138 AD
 D698,782 S * 2/2014 Hong D14/341
 8,736,162 B2 * 5/2014 Jin et al. 313/511
 D706,736 S * 6/2014 Kim et al. D14/138 G
 D706,738 S * 6/2014 Kim et al. D14/138 G
 D707,642 S * 6/2014 Shao D14/138 G
 D715,246 S * 10/2014 Oh D14/138 G
 8,886,264 B2 * 11/2014 Mori 455/575.4
 D721,347 S * 1/2015 Lee et al. D14/138 G
 D726,140 S * 4/2015 Park et al. D14/138 R
 2005/0107119 A1 * 5/2005 Lee et al. 455/556.1
 2010/0259872 A1 * 10/2010 Yang et al. 361/679.01
 2013/0300697 A1 11/2013 Kim et al.
 2013/0337224 A1 * 12/2013 Odani et al. 428/130
 2015/0015512 A1 * 1/2015 Kwak et al. 345/173
 2015/0043142 A1 * 2/2015 Jang et al. 361/679.26

EM 2233437-0001 7/2013
 EM 2233437-0002 7/2013
 EM 2233437-0003 7/2013
 EM 2233437-0004 7/2013
 EM 2233437-0005 7/2013
 EM 2233437-0006 7/2013
 EM 2233437-0007 7/2013
 EM 2233437-0008 7/2013
 EM 2233437-0009 7/2013
 EM 2233437-0010 7/2013

OTHER PUBLICATIONS

BlackBerry Z10, announced Jan. 2013, [online], [site visited Mar. 2, 2015]. Available from Internet, <URL: http://www.gsmarena.com/blackberry_z10-5251.php>.*
 Nokia N9, announced Jun. 2011, [online], [site visited Mar. 2, 2015]. Available from Internet, <URL: http://www.gsmarena.com/nokia_n9-3398.php>.*
 Samsung Galaxy Youm Flexible Display Phone Gets Rendered, Specced, Posted May 23, 2013, by Thyrstan, [online], [site visited Feb. 9, 2015]. Available from Internet, <URL: <http://www.concept-phones.com/samsung/samsung-galaxy-youm-flexible-display-phone-rendered-specced/>>.*
 Nokia Lumia 1001 Pureview Features 41 MP Camera, Dual Core CPU, WP8, Posted Aug. 12, 2012, by Thyrstan, [online], [site visited May 8, 2015]. Available from Internet, <URL: <http://www.concept-phones.com/nokia/nokia-lumia-1001-pureview-features-41-mp-camera-dual-core-cpu-wp8/>>.*
 Internet Publication, “CES2013 review—2. Curving Youm,” published Jan. 17, 2013, 3 pages, <http://mcsmile.tistory.com/94>.
 Internet Publication, “Samsung, Giving a 3 sided display smart phone in 2014,” published Nov. 15, 2013, 8 pages, <http://www.bloter.net/archives/169835>.

* cited by examiner

FIG. 1

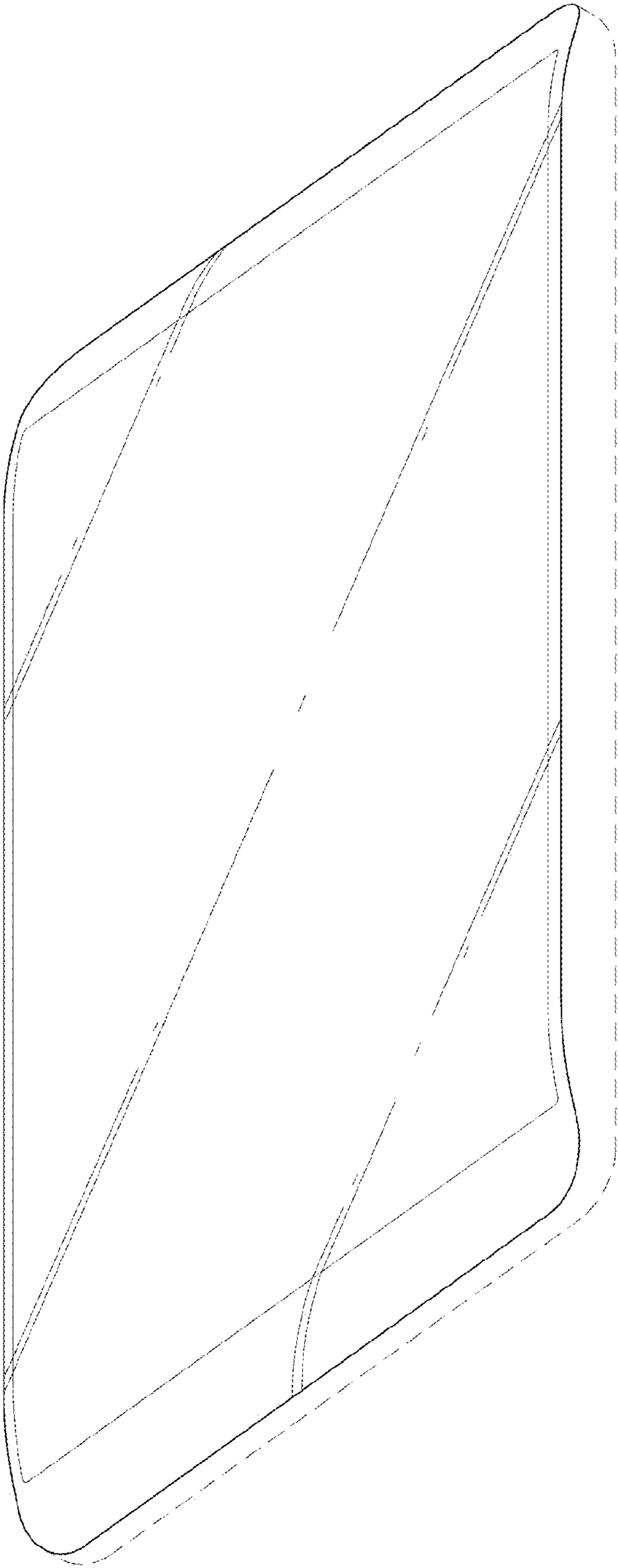


FIG. 2

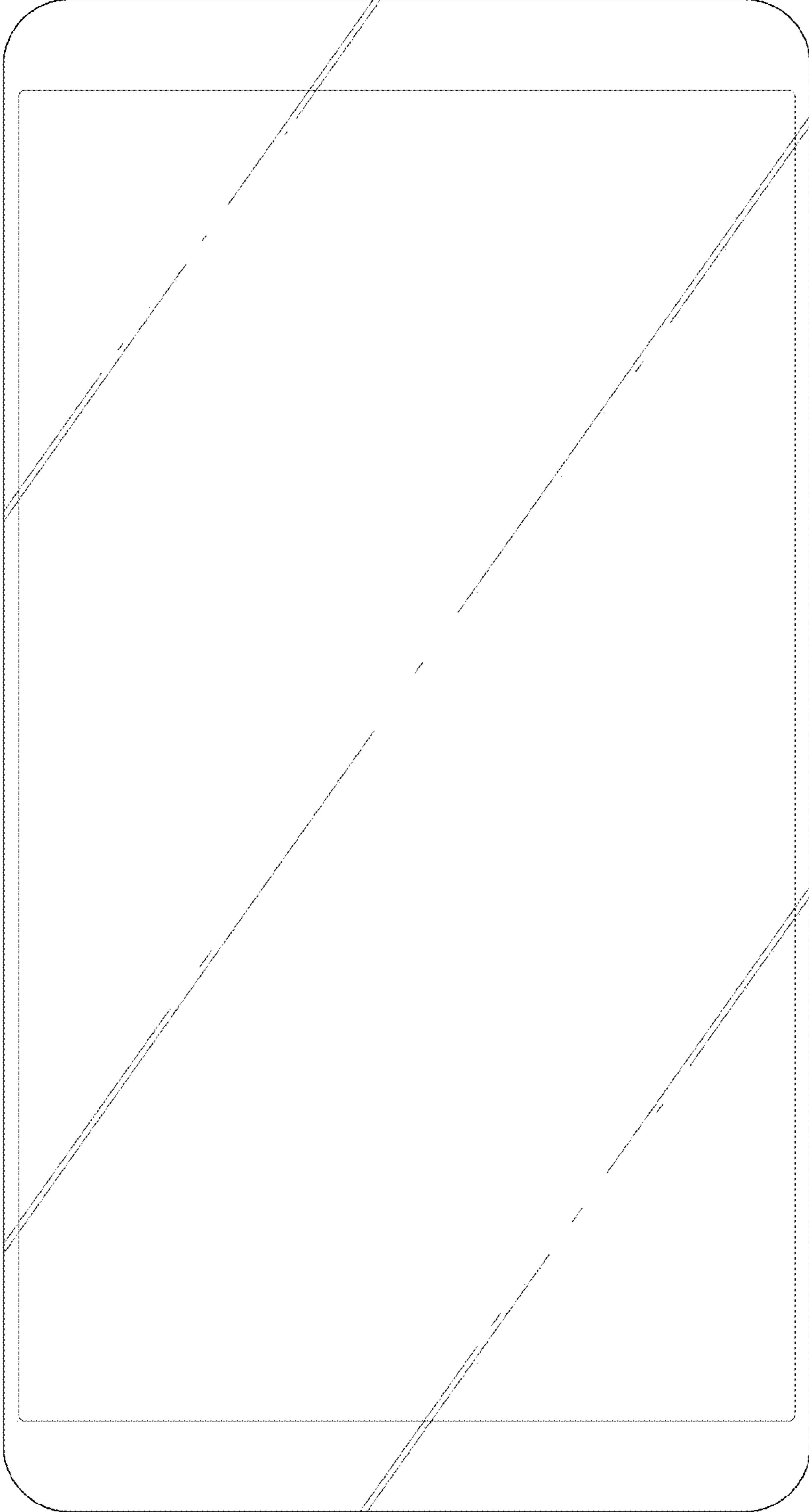


FIG. 3

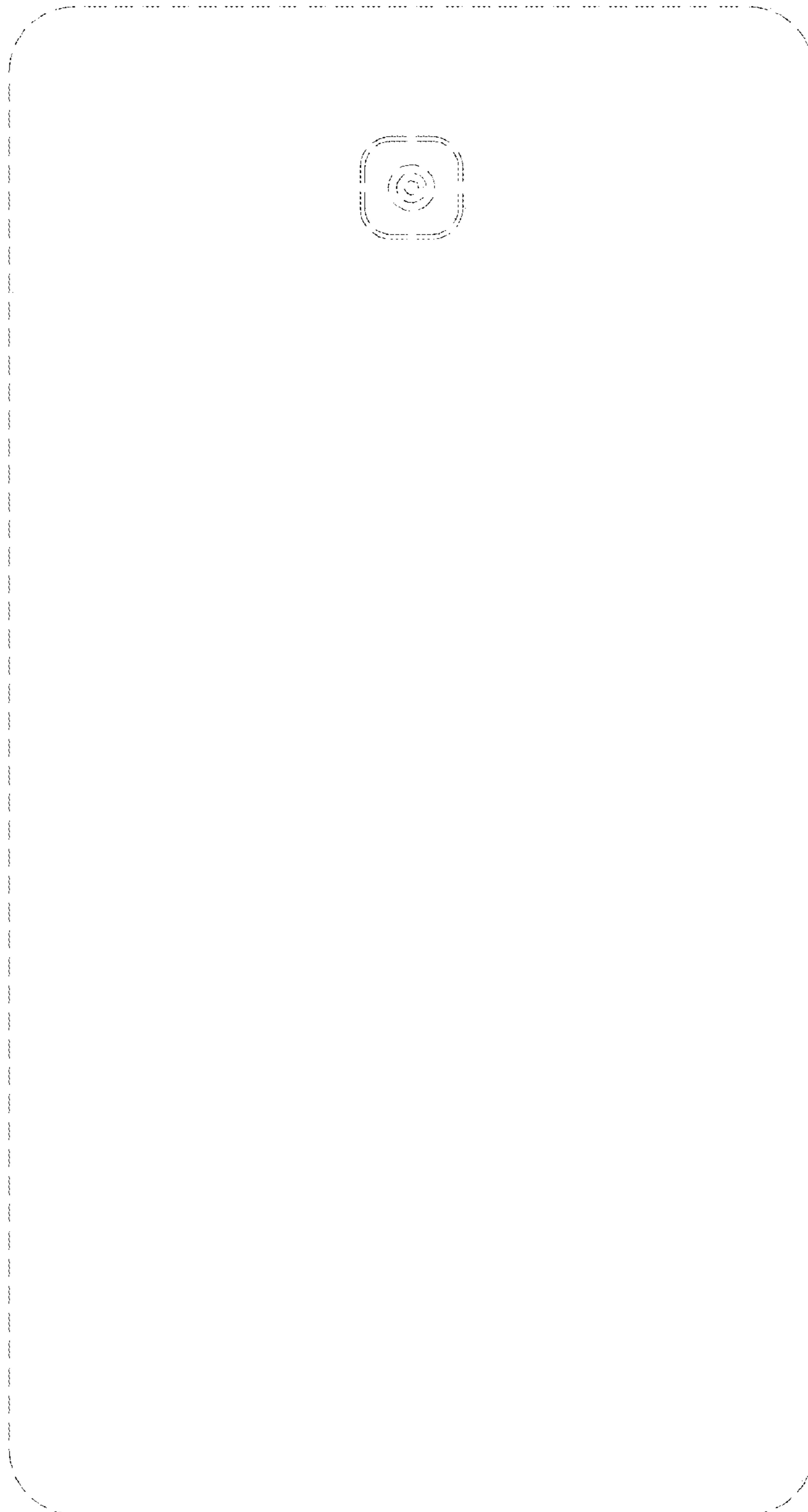


FIG. 4

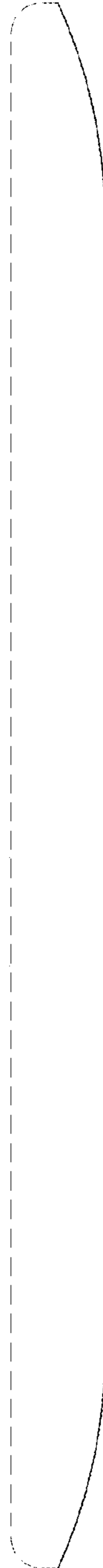


FIG. 5

