



US00D744990S

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

(10) **Patent No.:** **US D744,990 S**  
(45) **Date of Patent:** **\*\* Dec. 8, 2015**

(54) **MOBILE PHONE**

FOREIGN PATENT DOCUMENTS

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

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

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

(Continued)

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

OTHER PUBLICATIONS

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

ZTE Grand Xmax telephone, announced Oct. 2014, [online], [site visited Jan. 13, 2015]. Available from Internet, <URL: [http://www.gsmarena.com/zte\\_grand\\_xmax-6718.php](http://www.gsmarena.com/zte_grand_xmax-6718.php)>.\*

(Continued)

(21) Appl. No.: **29/476,298**

*Primary Examiner* — Rosemary K Tarcza

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

*Assistant Examiner* — Sanjeev Paul

(30) **Foreign Application Priority Data**

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

Jun. 14, 2013 (KR) ..... 30-2013-0030923

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

(52) **U.S. Cl.**  
USPC ..... **D14/248**; D14/138 G

(57) **CLAIM**

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

(58) **Field of Classification Search**

**DESCRIPTION**

USPC ..... D14/138 G, 138 AC, 138 AD, 138 R,  
D14/203.1, 203.3, 203.5, 203.7, 218, 248,  
D14/257, 250, 341, 441, 443, 496;  
D21/517, 329, 331; D13/168; D11/94;  
D10/65, 70, 78; D9/711, 415;  
455/556.1, 556.2, 575.1, 575.3, 575.4,  
455/566; 379/433.01, 433.04; 361/679.3,  
361/679.56; 24/265 WS, 265 H; 273/457  
CPC ..... H04M 1/02; H04M 1/0202; H04M  
1/0202-1/035; H04M 1/0235; H04M 1/0237;  
H04M 1/0239; H04M 2250/22; H04M 1/03;  
H04M 1/23; H04M 1/72519

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;  
FIG. 5 is a top plan view thereof where the bottom plan view is a mirror image;  
FIG. 6 is a front perspective view thereof showing an example of the usage of the subject design; and,  
FIG. 7 is a rear perspective view thereof showing an example of the usage of the subject design.

See application file for complete search history.

The broken lines in the figures show non-claimed portions of the mobile phone. The broken lines showing examples of displayed subject matter of FIGS. 6 and 7 are superimposed on a continuous claimed surface. The broken lines form no part of the claimed design.

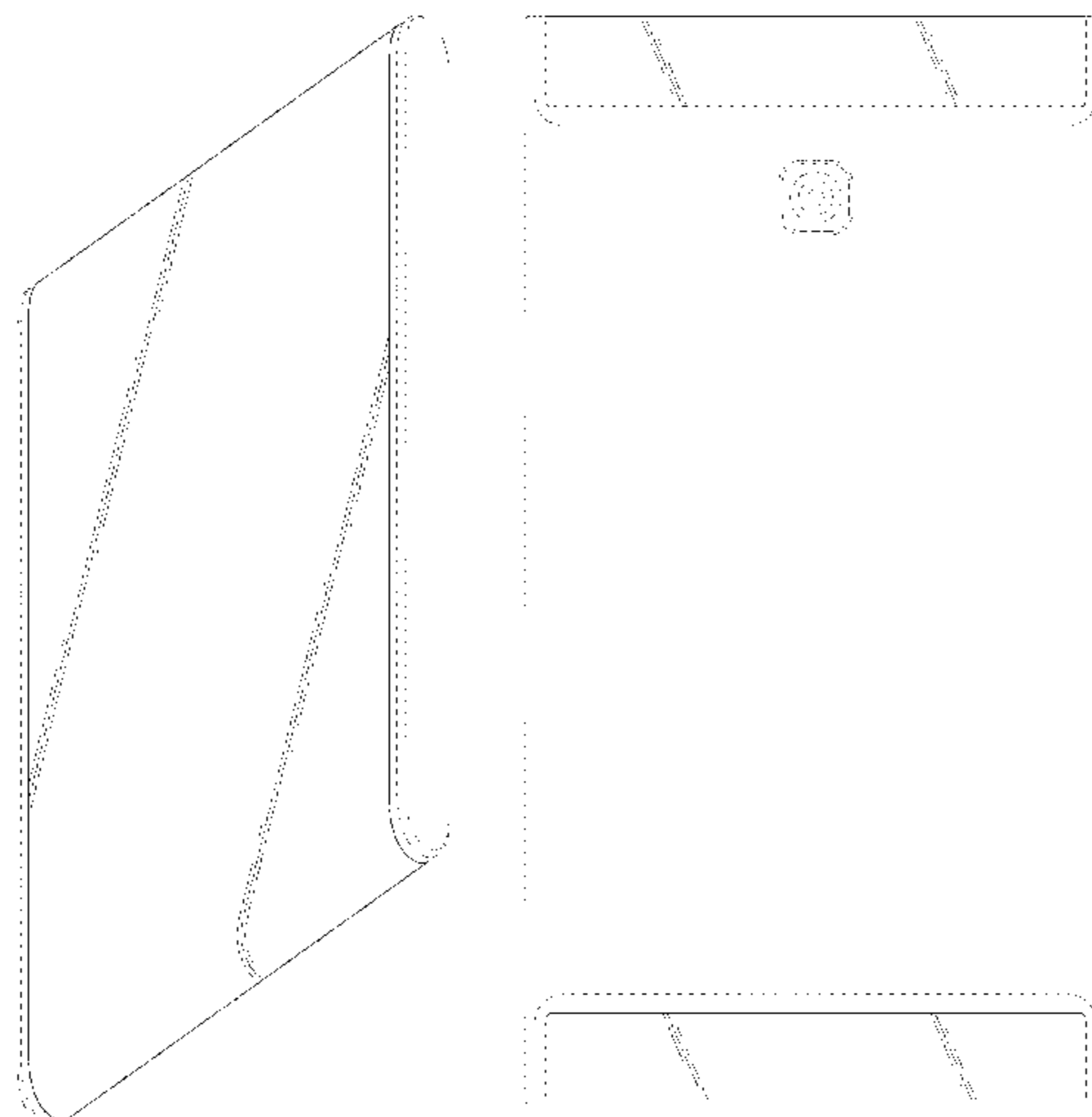
(56) **References Cited**

U.S. PATENT DOCUMENTS

D371,387 S \* 7/1996 Woock ..... D19/20  
D441,735 S \* 5/2001 Katayama ..... D14/203.7

(Continued)

**1 Claim, 7 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D458,602 S \* 6/2002 Hasegawa et al. .... D14/374  
 D490,796 S \* 6/2004 Allen ..... D14/507  
 D574,014 S \* 7/2008 Dai ..... D14/496  
 7,556,384 B2 \* 7/2009 Chan ..... 353/99  
 D616,407 S \* 5/2010 Kim et al. .... D14/138 G  
 D630,199 S \* 1/2011 Suzuki ..... D14/248  
 D631,458 S \* 1/2011 Liao et al. .... D14/138 G  
 D631,461 S \* 1/2011 Yuan ..... D14/138 G  
 7,894,185 B2 \* 2/2011 Weber et al. .... 361/679.56  
 D653,227 S \* 1/2012 Choi et al. .... D14/138 G  
 D664,518 S \* 7/2012 Ryu ..... D14/138 G  
 8,254,870 B2 \* 8/2012 Lin ..... 455/347  
 D667,412 S \* 9/2012 Wang et al. .... D14/439  
 D675,589 S \* 2/2013 Han et al. .... D14/138 G  
 D683,325 S \* 5/2013 Sugiyama ..... D14/138 G  
 8,446,711 B2 \* 5/2013 Liao et al. .... 361/679.01  
 8,502,788 B2 \* 8/2013 Cho ..... 345/173  
 D697,507 S \* 1/2014 Yu et al. .... D14/341  
 8,681,103 B2 \* 3/2014 Cha et al. .... 345/169  
 8,736,162 B2 \* 5/2014 Jin et al. .... 313/511  
 8,804,347 B2 \* 8/2014 Martisaukas ..... 361/749  
 8,824,140 B2 \* 9/2014 Prest et al. .... 361/679.56  
 8,837,126 B2 \* 9/2014 Cho et al. .... 361/679.01  
 D716,253 S \* 10/2014 Lee et al. .... D14/138 AB  
 D716,304 S \* 10/2014 Orthey ..... D14/420  
 D718,268 S \* 11/2014 Wu et al. .... D14/138 G  
 D720,353 S \* 12/2014 Nakamura ..... D14/432  
 D720,755 S \* 1/2015 Nokuo ..... D14/433  
 8,929,085 B2 \* 1/2015 Franklin et al. .... 361/749  
 2012/0044620 A1 \* 2/2012 Song et al. .... 361/679.01  
 2013/0002133 A1 \* 1/2013 Jin et al. .... 313/511  
 2013/0300697 A1 11/2013 Kim et al.  
 2013/0303007 A1 \* 11/2013 Kim et al. .... 439/135  
 2013/0329345 A1 \* 12/2013 Yu et al. .... 361/679.01

FOREIGN PATENT DOCUMENTS

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

ZTE Star 2 telephone, announced Dec. 2014, [online], [site visited Jan. 13, 2015]. Available from Internet, <URL: [http://www.gsmarena.com/zte\\_star\\_2-6914.php](http://www.gsmarena.com/zte_star_2-6914.php)>.\*  
 ZTE Blade Vec 4G telephone, announced Sep. 2014, [online], [site visited Jan. 13, 2015]. Available from Internet, <URL: [http://www.gsmarena.com/zte\\_blade\\_vec\\_4g-6645.php](http://www.gsmarena.com/zte_blade_vec_4g-6645.php)>.\*  
 XOLO A550S IPS telephone, announced Jul. 2014, [online], [site visited Jan. 13, 2015]. Available from Internet, <URL: [http://www.gsmarena.com/xolo\\_a550s\\_ips-6551.php](http://www.gsmarena.com/xolo_a550s_ips-6551.php)>.\*  
 “iPhone 6 Curved Wraparound Design by T3 is Magic (Video)”, Date: Apr. 19, 2013, concept-phones.com, [online], [site visited Feb. 14, 2015]. Available from Internet, <URL: <http://www.concept-phones.com/page/3/?s=curved+screen>>.\*  
 Chocolate Agency, “P-Per Mobile Phone Could Challenge iPhone”, Date: Jan. 26, 2008, Yankodesign.com, [online], [site visited Jan. 13, 2015]. Available from Internet, <URL: <http://www.yankodesign.com/2008/01/25/p-per-mobile-phone-could-challenge-iphone/>>.\*  
 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/>>.\*  
 P-Per by Chocolate, uploaded Jan. 30, 2008, by ChocolateDesign1, [online], [site visited Feb. 9, 2015]. Available from Internet, <URL: [https://www.youtube.com/watch?v=\\_tXSEtJnPh0](https://www.youtube.com/watch?v=_tXSEtJnPh0)>.\*  
 LG Fusion Incorporates a Mobile Scanner, Wraparound Screen, Posted Jun. 6, 2010, by Thyrstan, [online], [site visited Feb. 9, 2015]. Available from Internet, <URL: <http://www.concept-phones.com/lg/lg-fusion-incorporates-mobile-scanner-wraparound-screen/>>.\*  
 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

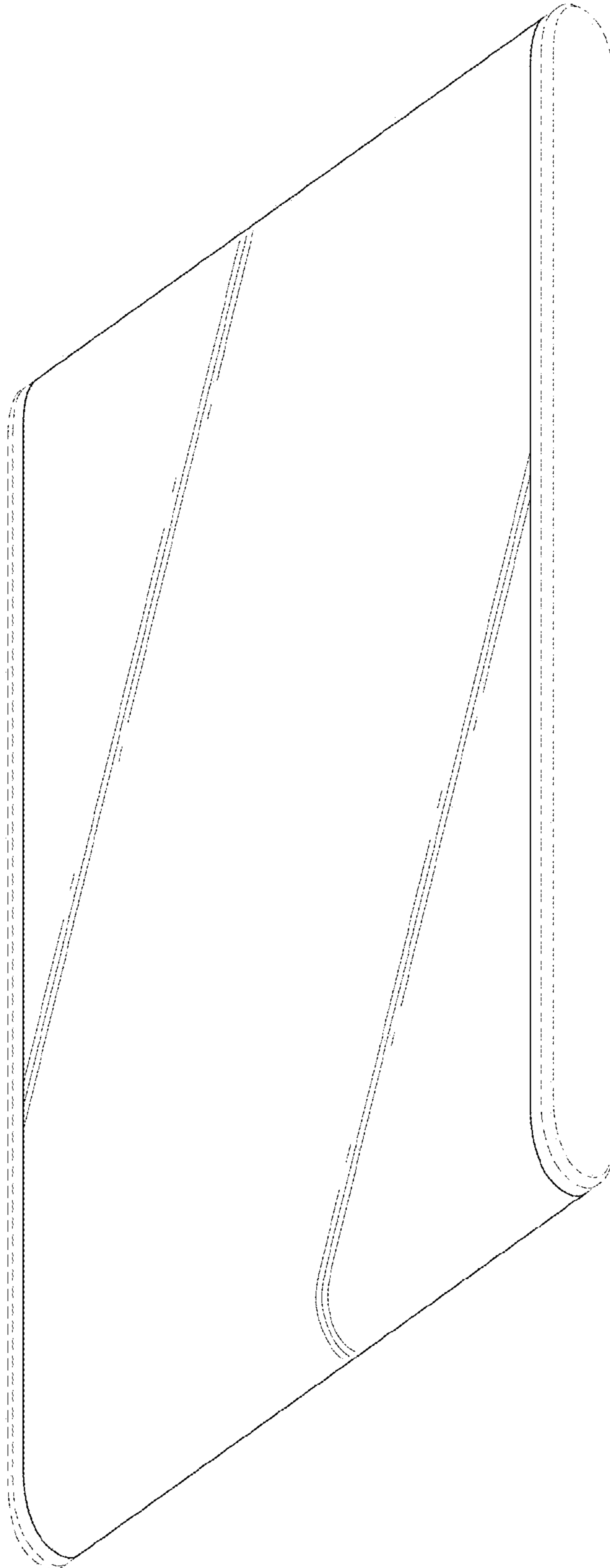


FIG. 2

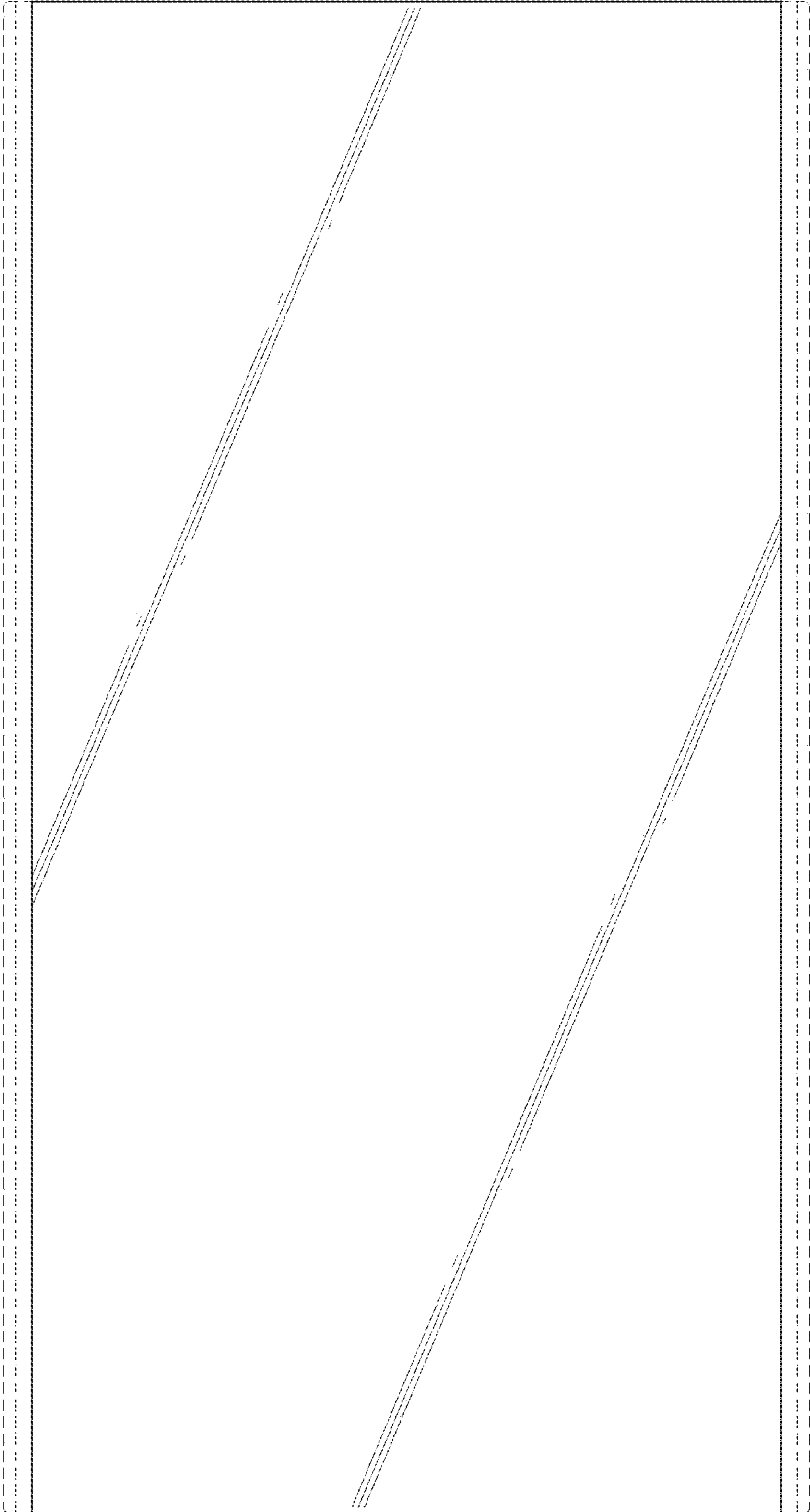


FIG. 3



FIG. 4



FIG. 5

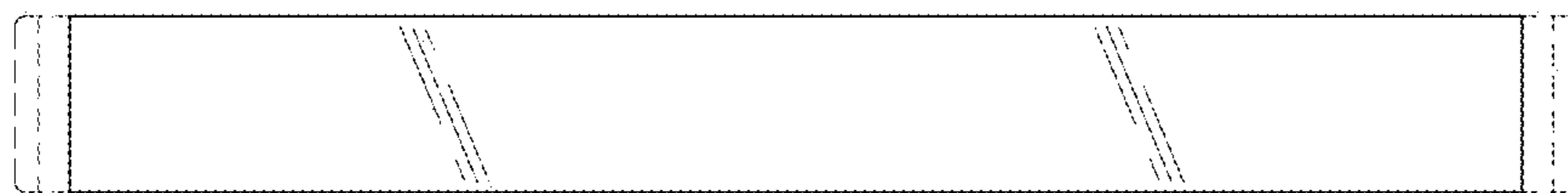


FIG. 6

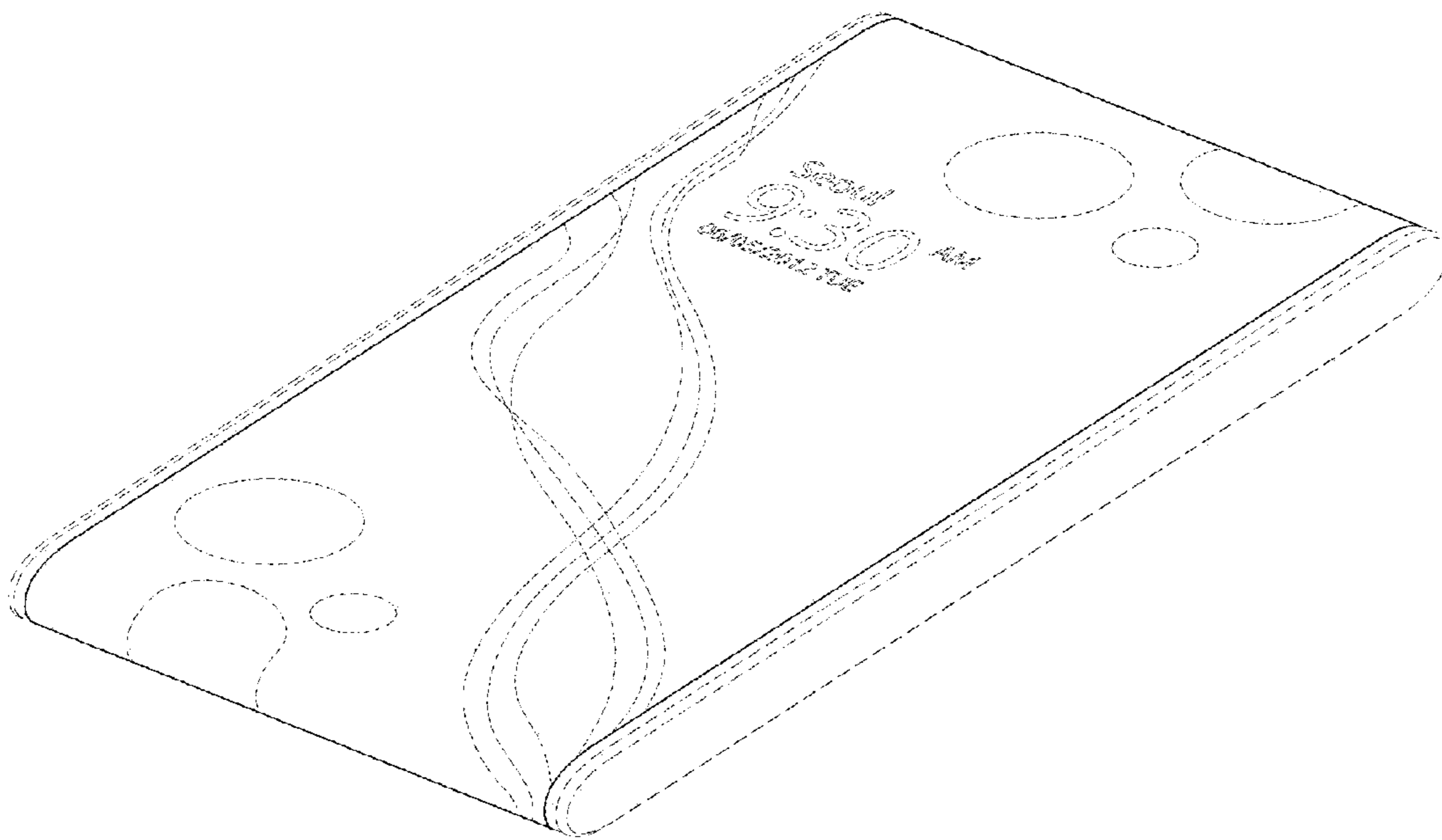




FIG. 7

