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

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(54) **MOBILE PHONE**

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(73) Assignee: **Samsung Display Co., Ltd.** (KR)

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

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

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

(58) **Field of Classification Search**  
CPC ..... H04M 1/02; 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; G06F 1/1626  
USPC ..... D14/138 G, 138 AD, 138 R, 496, 203.1,  
D14/203.3, 203.5, 203.7, 248, 218, 341,  
D14/138 AC; 455/575.1, 556.1, 556.2,  
455/575.3, 575.4, 566; D21/517, 329, 331;  
379/433.01, 433.04; D13/168;  
361/679.3, 679.56; D10/65, 78

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,857,157 A \* 1/1999 Shindo ..... 455/551  
D498,754 S \* 11/2004 Blyth ..... D14/341

(Continued)

**FOREIGN PATENT DOCUMENTS**

KR 1020120091287 A 8/2012

**OTHER PUBLICATIONS**

Pow phone concept adds style to your Smartphone, posted by Community Writer, no date given, gizmochunk.com, [online], [site visited Sep. 29, 2014]. Available from Internet, <URL: http://gizmochunk.com/2182/2012/10/02/pow-phone-concept-adds-style-to-your-smartphone>.\*

(Continued)

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a top front perspective view of a mobile phone showing a first embodiment of our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a side view thereof;

FIG. 5 is another side view thereof;

FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof;

FIG. 8 is a top front perspective view of a mobile phone showing a second embodiment of our new design;

FIG. 9 is a front view thereof;

FIG. 10 is a rear view thereof;

FIG. 11 is a side view thereof;

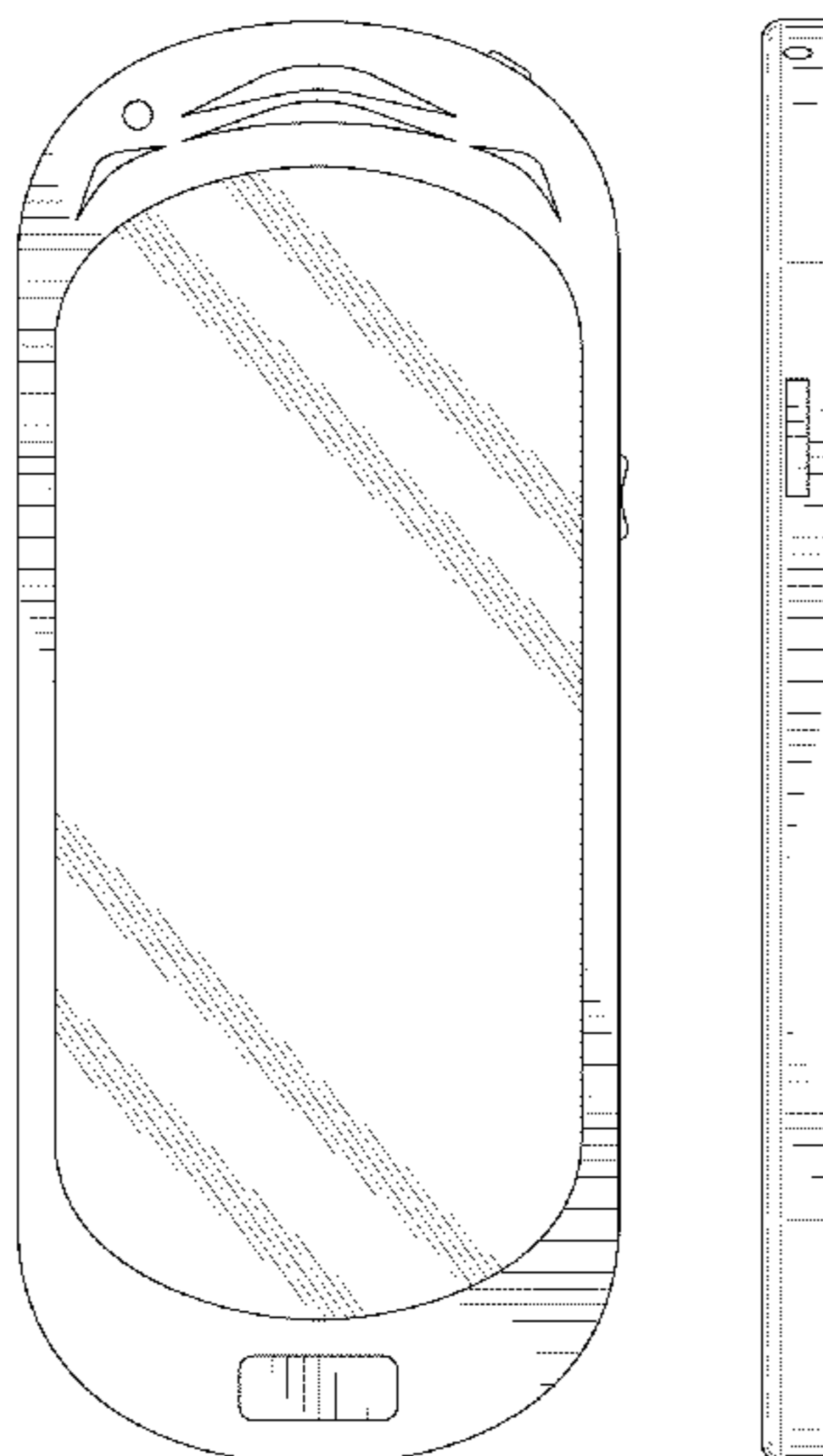
FIG. 12 is another side view thereof;

FIG. 13 is a top view thereof; and,

FIG. 14 is a bottom view thereof.

The broken lines in FIGS. 8-14 that are within the claimed surface, are immediately adjacent to the shaded areas, and define regions that are unshaded, represent the boundaries within the second embodiment. All other broken lines, shown within the broken line boundaries, indicate portions of the mobile phone that are not included in the second embodiment. The broken lines form no part of the second embodiment.

**1 Claim, 10 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

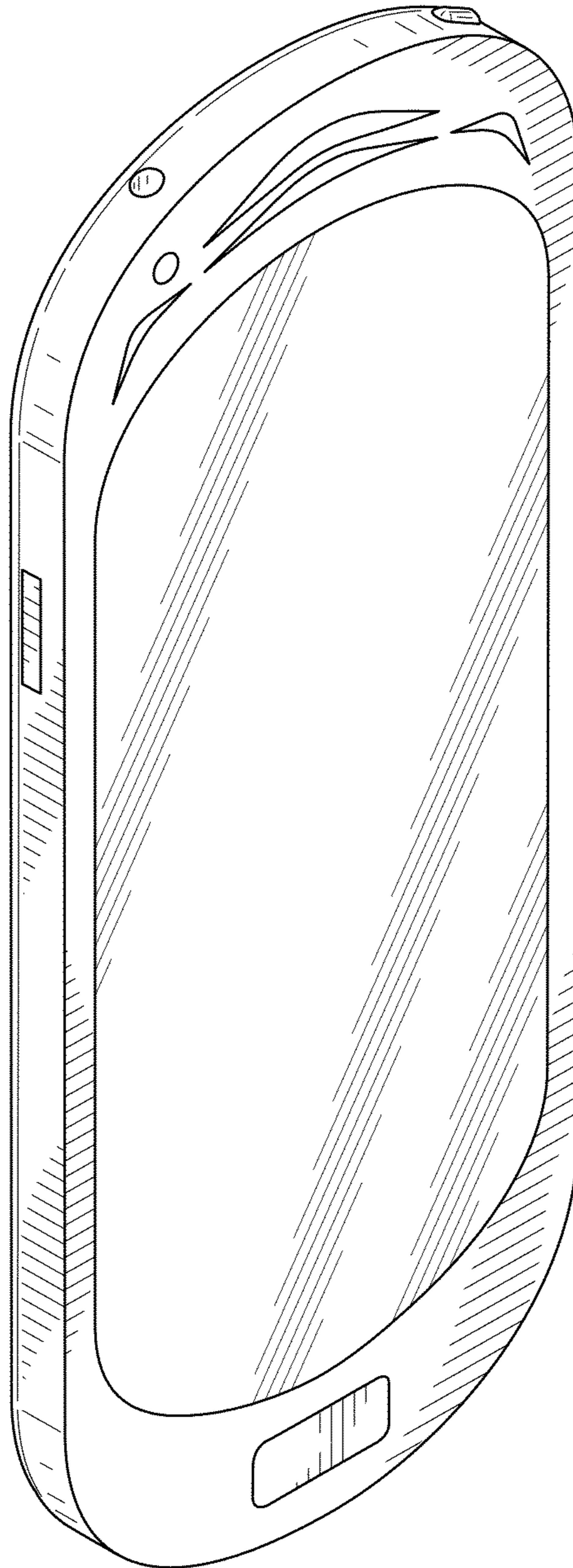
D515,058 S \* 2/2006 Boyd ..... D14/138 AA  
 D590,804 S \* 4/2009 Tkachuk ..... D14/138 AD  
 D606,505 S \* 12/2009 Seffic et al. .... D14/138 G  
 D612,831 S \* 3/2010 Choi et al. .... D14/138 AD  
 D616,853 S \* 6/2010 Ahn et al. .... D14/138 AD  
 D617,293 S \* 6/2010 Yoshihashi ..... D14/138 AD  
 D619,556 S \* 7/2010 Han et al. .... D14/138 G  
 D640,658 S \* 6/2011 Knoppert et al. .... D14/138 G  
 D645,011 S \* 9/2011 Min ..... D14/138 AD  
 D651,188 S \* 12/2011 Sugiyama ..... D14/138 AD  
 D654,462 S \* 2/2012 Nara et al. .... D14/138 G  
 D660,269 S \* 5/2012 Zhang et al. .... D14/138 G  
 D661,274 S \* 6/2012 Wu et al. .... D14/138 G  
 D663,284 S \* 7/2012 Sparks ..... D14/138 G  
 D664,213 S \* 7/2012 Sogabe ..... D21/329  
 D683,323 S \* 5/2013 Park ..... D14/138 G  
 8,446,375 B2 \* 5/2013 Yasumi ..... 345/173  
 D688,638 S \* 8/2013 Park ..... D14/138 G  
 8,508,927 B2 \* 8/2013 Chen ..... 361/679.3  
 8,725,215 B2 \* 5/2014 Asano ..... 455/566  
 8,761,691 B2 \* 6/2014 Park ..... 455/90.3  
 8,831,689 B2 \* 9/2014 Enomoto et al. .... 455/574  
 2003/0125094 A1 \* 7/2003 Hyun et al. .... 455/566  
 2006/0223596 A1 \* 10/2006 Hur ..... 455/575.4

2008/0280652 A1 \* 11/2008 Marry et al. .... 455/566  
 2010/0043627 A1 \* 2/2010 Ahn et al. .... 84/723  
 2011/0216483 A1 9/2011 Vesely

OTHER PUBLICATIONS

Samsung M7600 Beat DJ telephone, announced Feb. 2009, [online], [site visited Sep. 25, 2014]. Available from Internet, <URL: [http://www.gsmarena.com/samsung\\_m7600\\_beat\\_dj-2684.php](http://www.gsmarena.com/samsung_m7600_beat_dj-2684.php)>.\*  
 Lenovo LePhone S2 telephone, announced Jan. 2012, [online], [site visited Sep. 25, 2014]. Available from Internet, <URL: [http://www.gsmarena.com/lenovo\\_lephone\\_s2-4424.php](http://www.gsmarena.com/lenovo_lephone_s2-4424.php)>.\*  
 Thrystan, Kragal Ladies Phone Gets Pictured, Includes Makeup Kit, Concept Phones, May 25, 2009, pp. 1-5, <http://www.concept-phones.com/fashion-phones/kragal-ladies-phone-pictured-includ> . . . Sep. 12, 2013.  
<http://technabob.com/blog/2010/04/18/oval-iphone-clone/>, <http://www.vhxn.com/search?q=egg+mobile+phone>, [http://www.concept-phones.com/?s=kragal\\_ladies](http://www.concept-phones.com/?s=kragal_ladies).  
 Paul Strauss, Oval iPhone Spotted in China, Apr. 18, 2010, pp. 1-9, <http://technabob.com/blog/2010/04/18/oval-iphone-clone/> Sep. 12, 2013.  
 Designer Roman TUBL, Egg Mobile Phone Concept, [vhxn.com](http://www.vhxn.com) I Technology, Blogging and News, p. 1/1, <http://www.vhxn.com/search?q=egg+mobile+phone> Sep. 12, 2013.

\* cited by examiner



**FIG. 1**

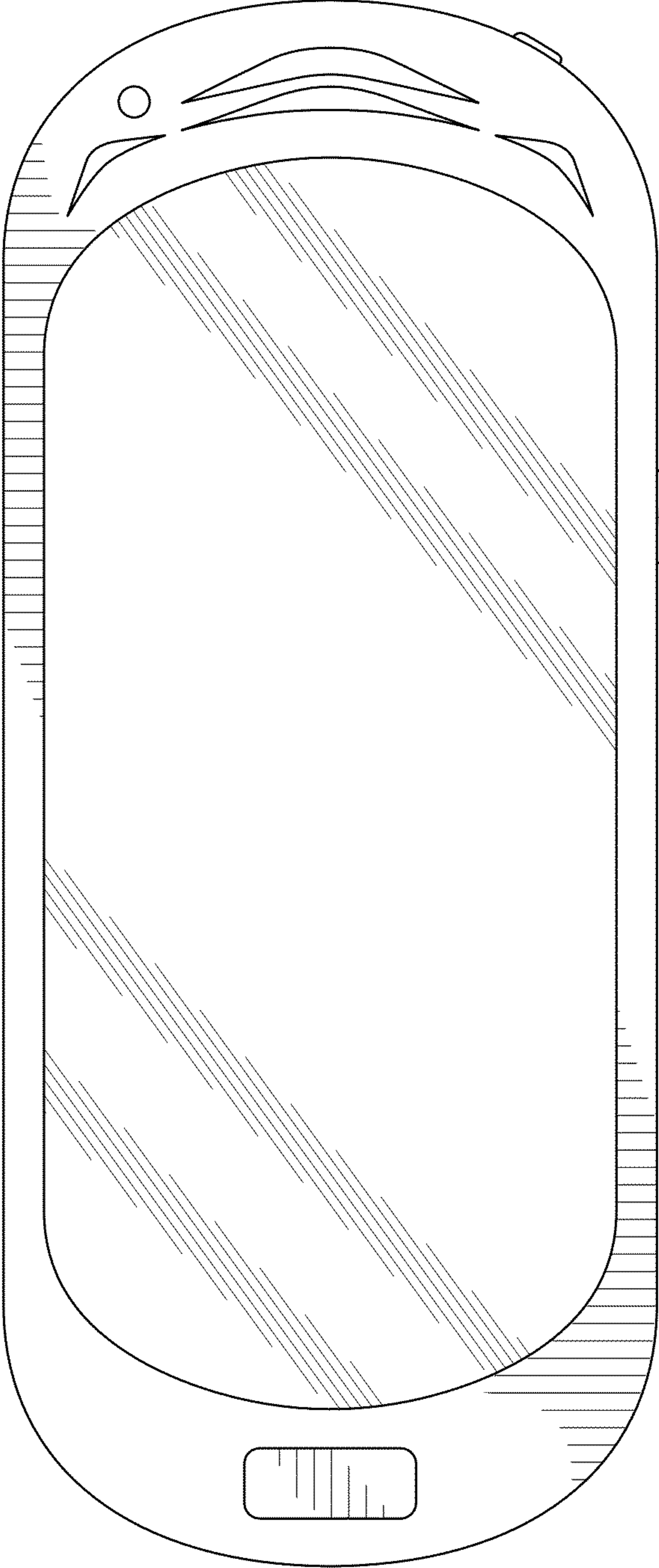
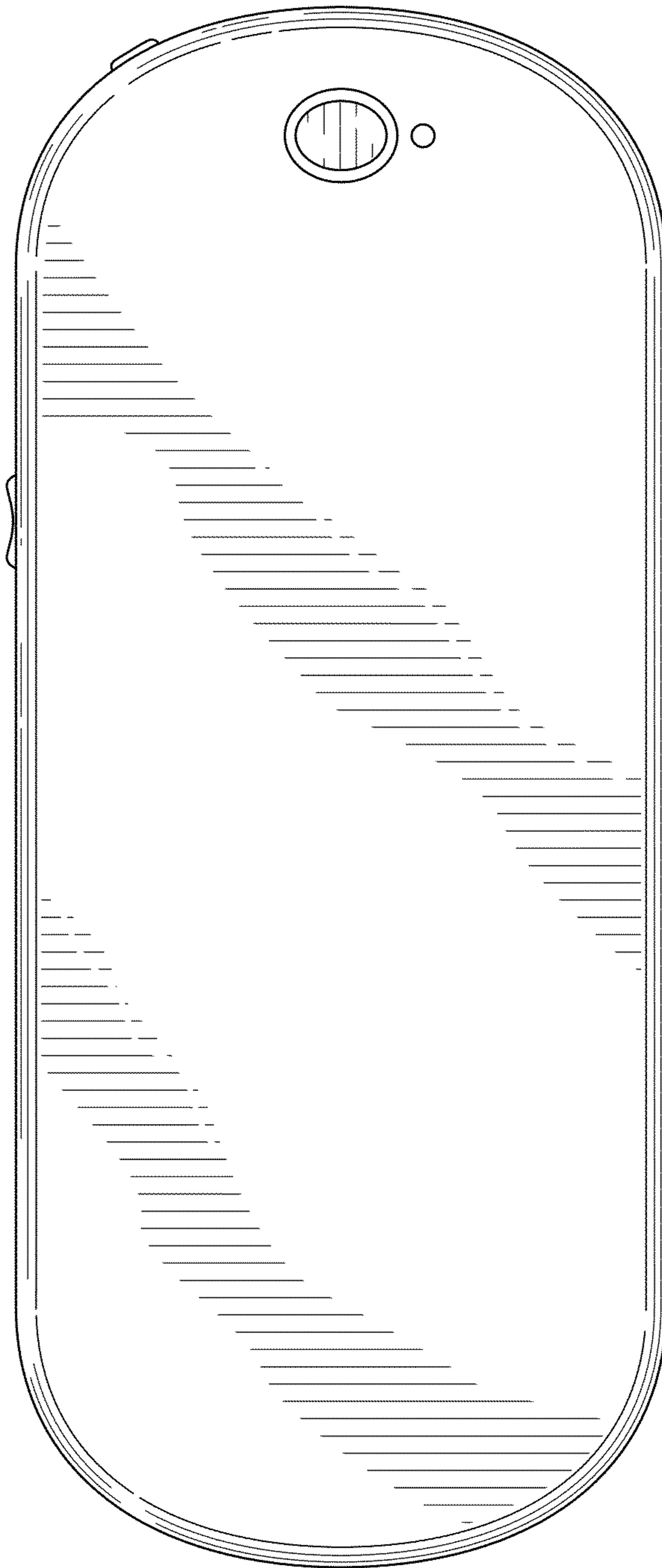


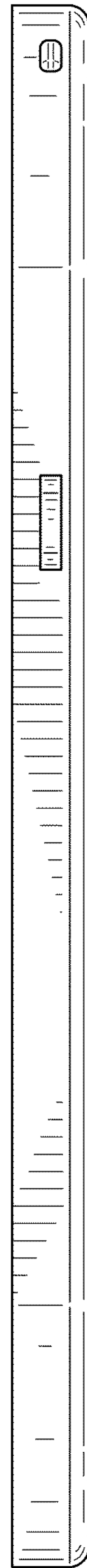
FIG. 2



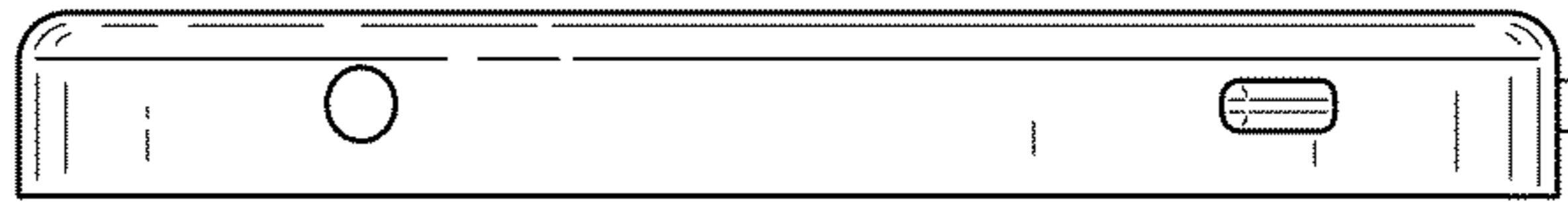
**FIG. 3**



**FIG. 4**



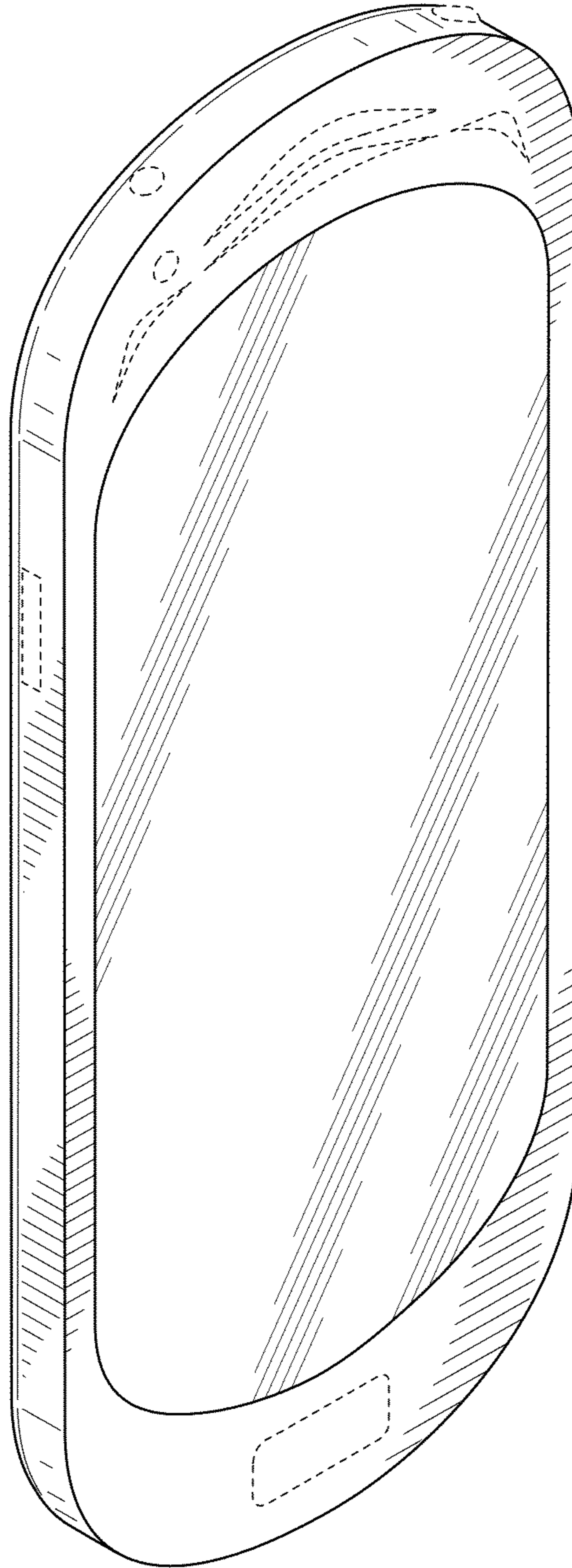
**FIG. 5**



**FIG. 6**



**FIG. 7**



**FIG. 8**



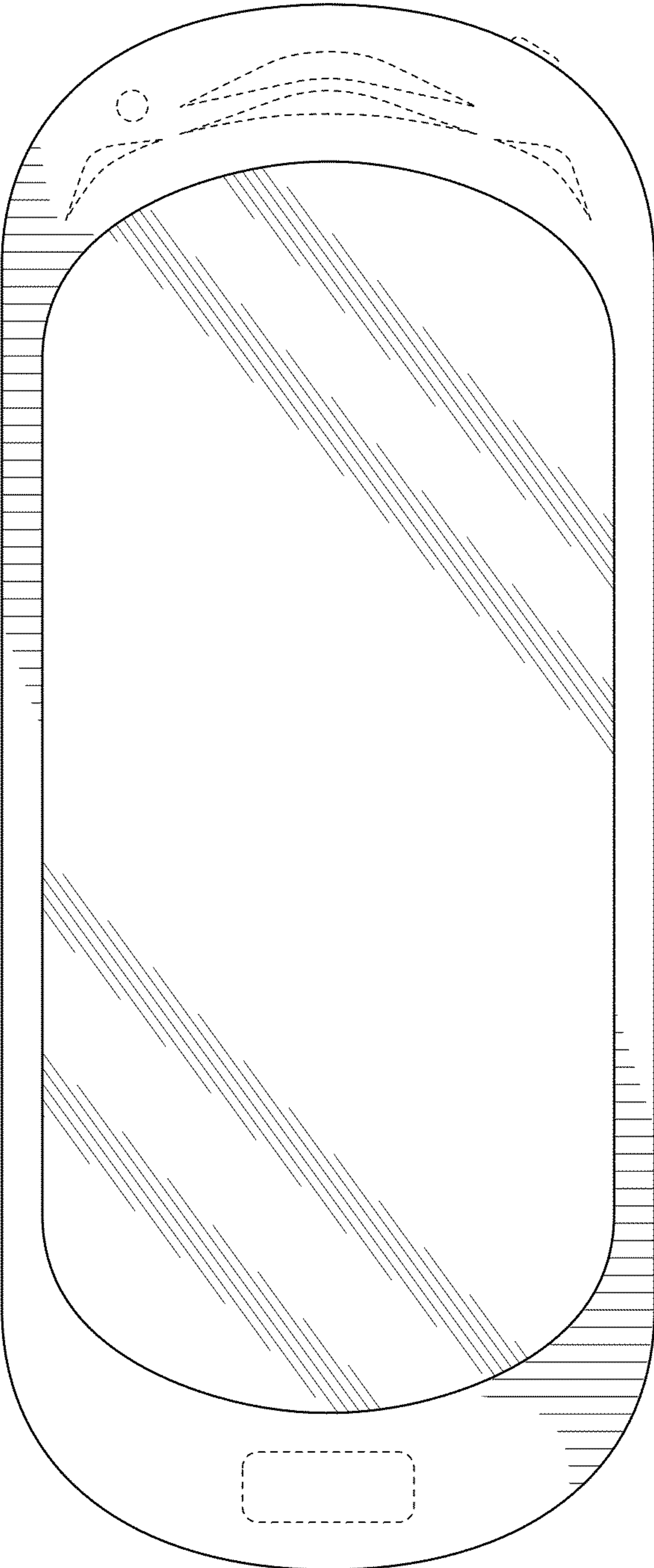
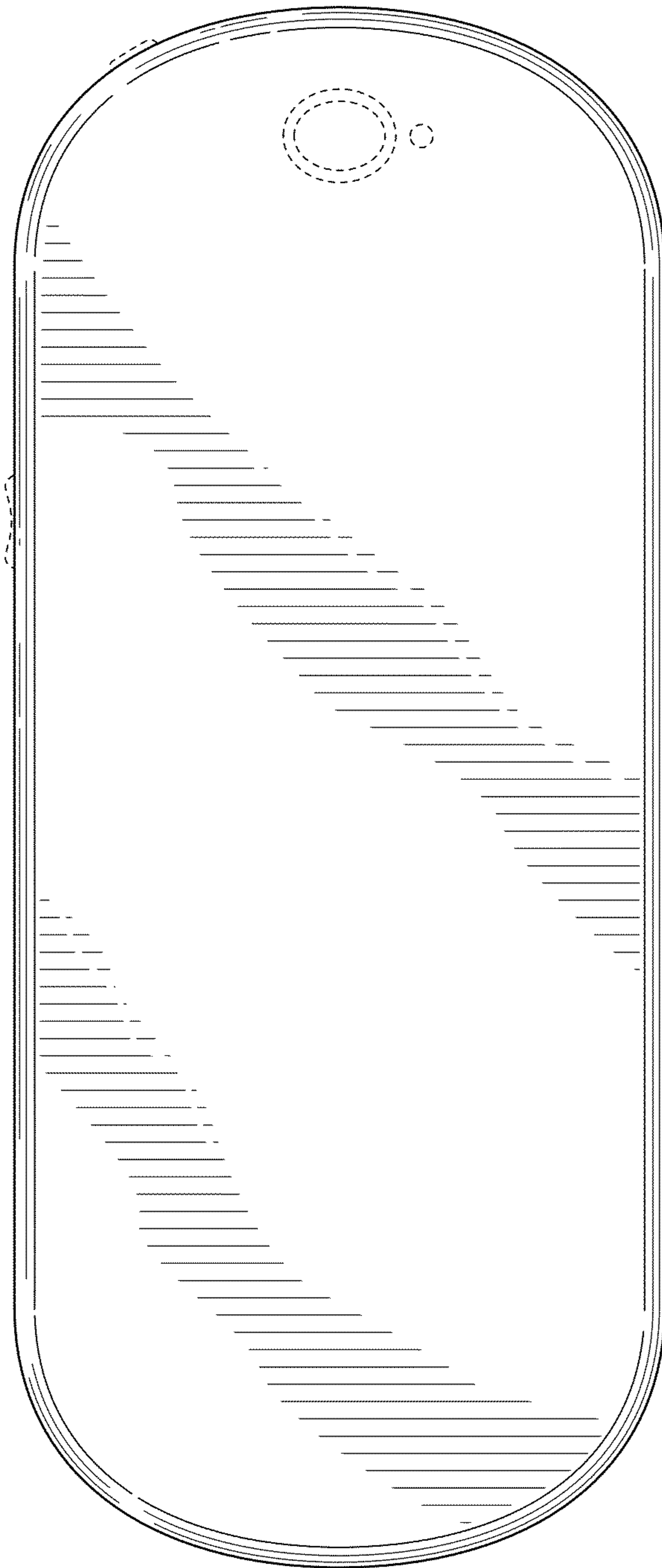
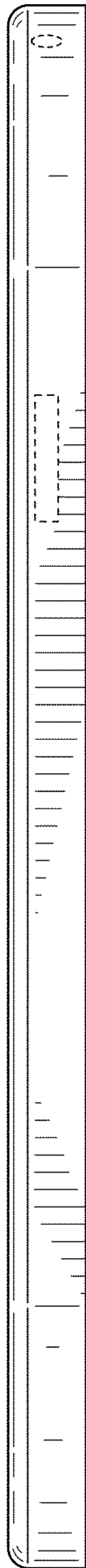


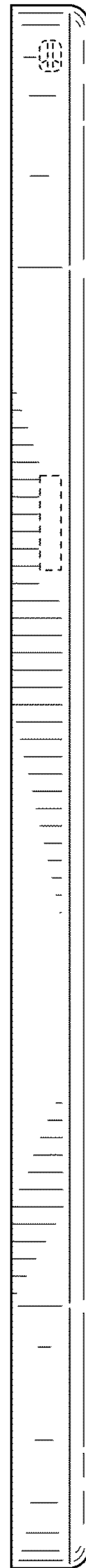
FIG. 9



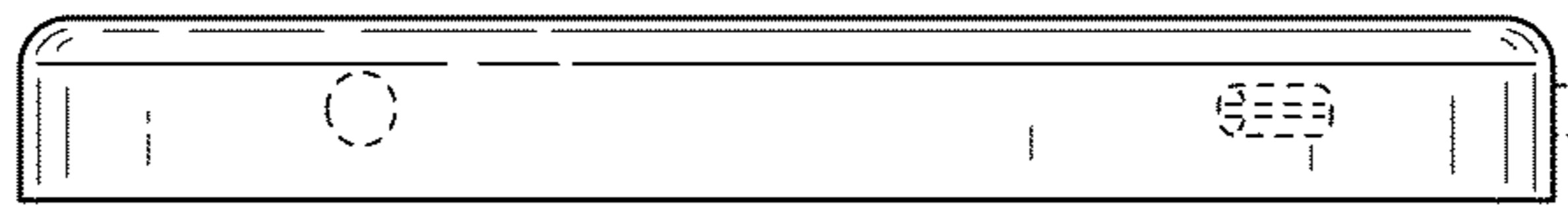
**FIG. 10**



**FIG. 11**



**FIG. 12**



**FIG. 13**



**FIG. 14**