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

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(54) **PORTABLE TERMINAL**

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(73) Assignee: **Kyocera Corporation**, Kyoto (JP)

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

(52) **U.S. Cl.**

USPC ..... **D14/138 AA**; D14/138 AD

(58) **Field of Classification Search**

USPC ..... D14/138 G, 138 AD, 341, 346, 138 R,  
D14/138 AA, 138 AB, 496, 203.1, 203.3,  
D14/203.4, 203.7, 248, 218, 144;  
455/575.1, 556.1, 556.2, 575.3, 575.4;  
D21/517; 379/433.01, 433.04; D10/65,  
D10/78, 104.1, 70; D13/168; 361/679.3,  
361/679.56

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D543,191 S \* 5/2007 Kim et al. .... D14/138 AA  
D559,222 S \* 1/2008 Chen ..... D14/138 AA  
D593,052 S \* 5/2009 Hung ..... D14/138 AA  
D596,602 S \* 7/2009 Cha et al. .... D14/138 AA  
D601,531 S \* 10/2009 Lee et al. .... D14/138 AA  
D601,533 S \* 10/2009 Youn et al. .... D14/138 AA  
D601,534 S \* 10/2009 Youn et al. .... D14/138 AA  
D601,982 S \* 10/2009 Kim et al. .... D14/138 AA

D610,113 S \* 2/2010 Park et al. .... D14/138 AA  
D610,116 S \* 2/2010 He ..... D14/138 AA  
D610,119 S \* 2/2010 Kim et al. .... D14/138 AA  
D610,120 S \* 2/2010 Chung et al. .... D14/138 AA  
D610,122 S \* 2/2010 Kim et al. .... D14/138 AA  
D610,123 S \* 2/2010 Youn et al. .... D14/138 AA  
D614,599 S \* 4/2010 Kim et al. .... D14/138 AA  
D615,520 S \* 5/2010 Kim et al. .... D14/138 AA  
D617,292 S \* 6/2010 Chen et al. .... D14/138 AA

(Continued)

**OTHER PUBLICATIONS**

Micromax X450 telephone, announced 2011, [online], [site visited Feb. 28, 2014]. Available from Internet, <URL: [http://www.gsmarena.com/micromax\\_x450-4228.php](http://www.gsmarena.com/micromax_x450-4228.php)>.\*

(Continued)

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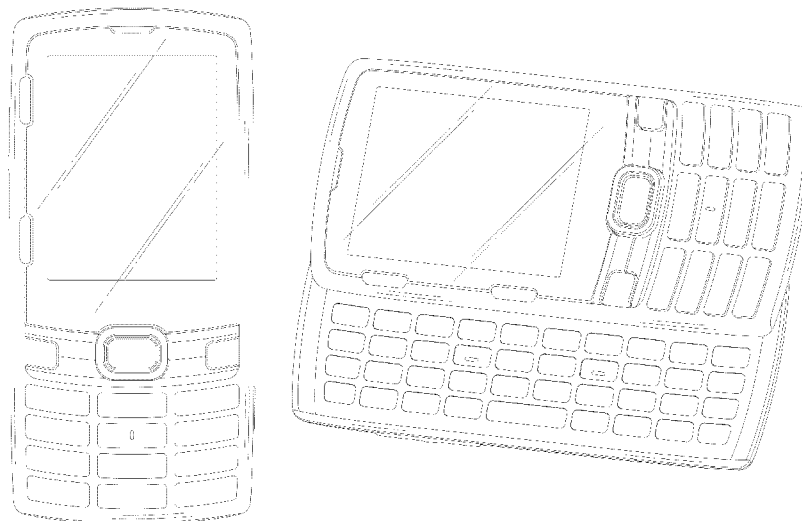
(57) **CLAIM**

The ornamental design for portable terminal, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a portable terminal showing our new design;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a right side view thereof.  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom view thereof;  
FIG. 9 is a front perspective view in an opened state thereof;  
FIG. 10 is a rear perspective view in the opened state thereof;  
FIG. 11 is a front view in the opened state thereof; and,  
FIG. 12 is a rear view in the opened state thereof.

**1 Claim, 10 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D617,751	S	*	6/2010	Lee et al.	.....	D14/138	AA
D639,768	S	*	6/2011	Yang	.....	D14/138	AA
D652,012	S	*	1/2012	Jung et al.	.....	D14/138	AA
D676,009	S	*	2/2013	Hirota	.....	D14/138	AD

OTHER PUBLICATIONS

Nokia 5730 XpressMusic telephone, announced Mar. 2009, [online], [site visited Feb. 28, 2014]. Available from Internet, <URL: [http://www.gsmarena.com/nokia\\_5730\\_xpressmusic-2743.php](http://www.gsmarena.com/nokia_5730_xpressmusic-2743.php)>.\*

Samsung Array M390 telephone, announced Aug. 2012, [online], [site visited Feb. 28, 2014]. Available from Internet, <URL: [http://www.gsmarena.com/samsung\\_array\\_m390-4909.php](http://www.gsmarena.com/samsung_array_m390-4909.php)>.\*

Samsung D780 telephone, announced Jun. 2008, [online], [site visited Feb. 28, 2014]. Available from Internet, <URL: [http://www.gsmarena.com/samsung\\_d780-2340.php](http://www.gsmarena.com/samsung_d780-2340.php)>.\*

Samsung T401G telephone, announced Oct. 2009, [online], [site visited Feb. 28, 2014]. Available from Internet, <URL: [http://www.gsmarena.com/samsung\\_t401g-2975.php](http://www.gsmarena.com/samsung_t401g-2975.php)>.\*

Samsung Gravity TXT T379 telephone, announced Aug. 2011, [online], [site visited Feb. 28, 2014]. Available from Internet, <URL: [http://www.gsmarena.com/samsung\\_gravity\\_txt\\_t379-4123.php](http://www.gsmarena.com/samsung_gravity_txt_t379-4123.php)>.\*

Samsung U485 Intensity III telephone, announced Jul. 2012, [online], [site visited Feb. 28, 2014]. Available from Internet, <URL: [http://www.gsmarena.com/samsung\\_u485\\_intensity\\_iii-4865.php](http://www.gsmarena.com/samsung_u485_intensity_iii-4865.php)>.\*

[http://www.phonearena.com/news/Samsung-Array-for-Sprint-is-a-QWERTY-feature-phone-for-the-budget-conscious\\_id3305](http://www.phonearena.com/news/Samsung-Array-for-Sprint-is-a-QWERTY-feature-phone-for-the-budget-conscious_id3305), posted Jun. 14, 2012.

[http://www.phonearena.com/phones/Samsung-Intensity-III\\_id7158](http://www.phonearena.com/phones/Samsung-Intensity-III_id7158), posted Jun. 14, 2012.

[http://www.phonearena.com/phones/LG-Cosmos-2\\_id5688](http://www.phonearena.com/phones/LG-Cosmos-2_id5688), released Jul. 14, 2011.

[http://www.phonearena.com/phones/LG-Banter\\_id3575](http://www.phonearena.com/phones/LG-Banter_id3575), released Mar. 23, 2009.

[http://www.phonearena.com/phones/LG-Rumor2\\_id3562](http://www.phonearena.com/phones/LG-Rumor2_id3562), released Mar. 15, 2009.

[http://www.phonearena.com/phones/LG-Saber\\_id5031](http://www.phonearena.com/phones/LG-Saber_id5031), posted Mar. 18, 2011.

\* cited by examiner

FIG. 1

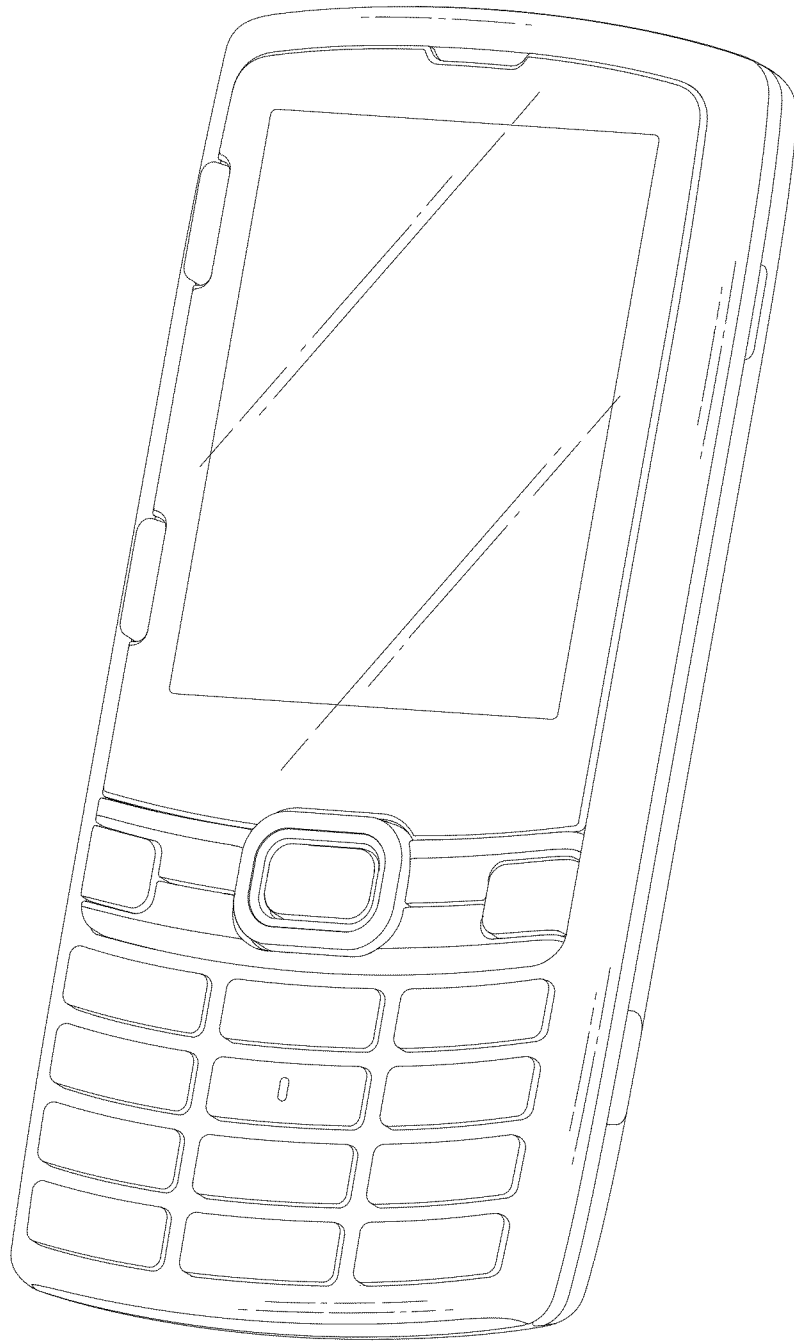


FIG. 2

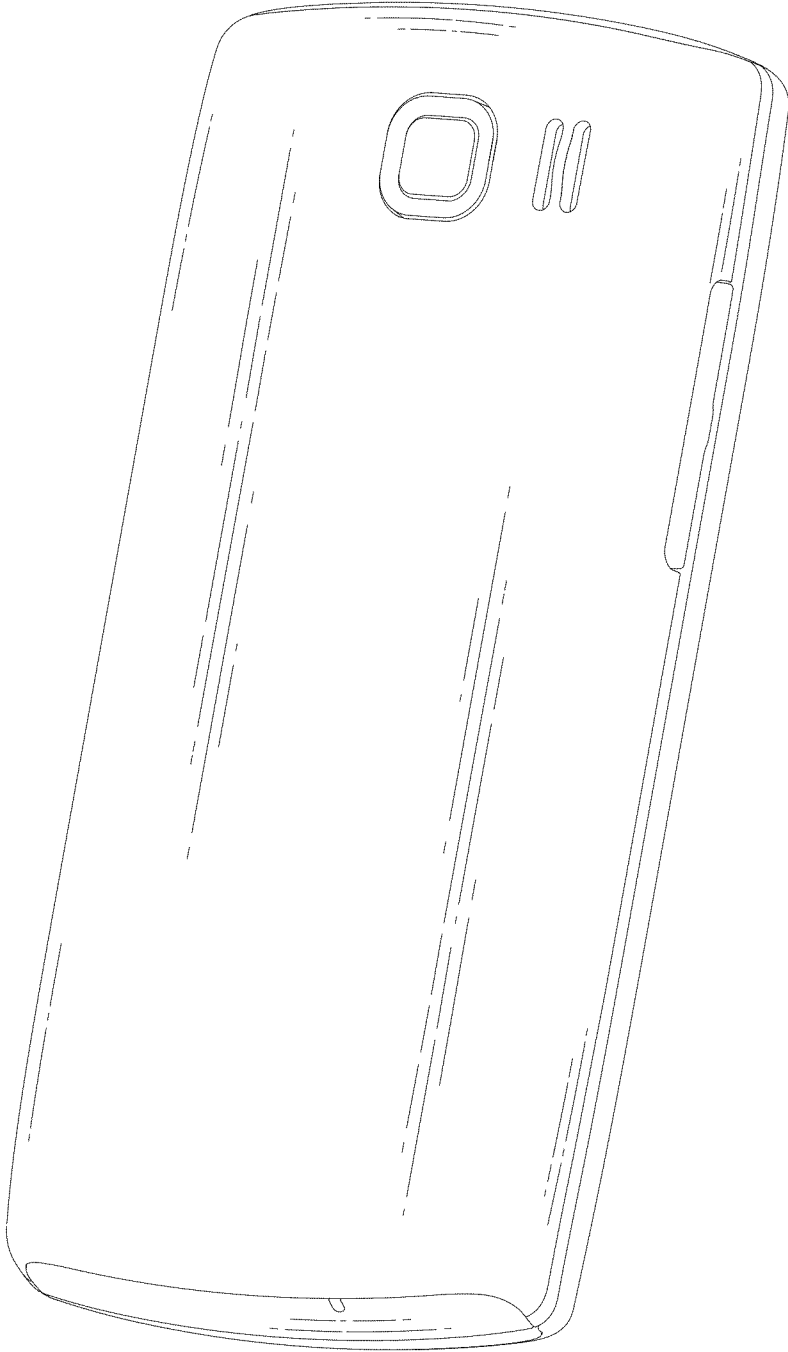


FIG. 3

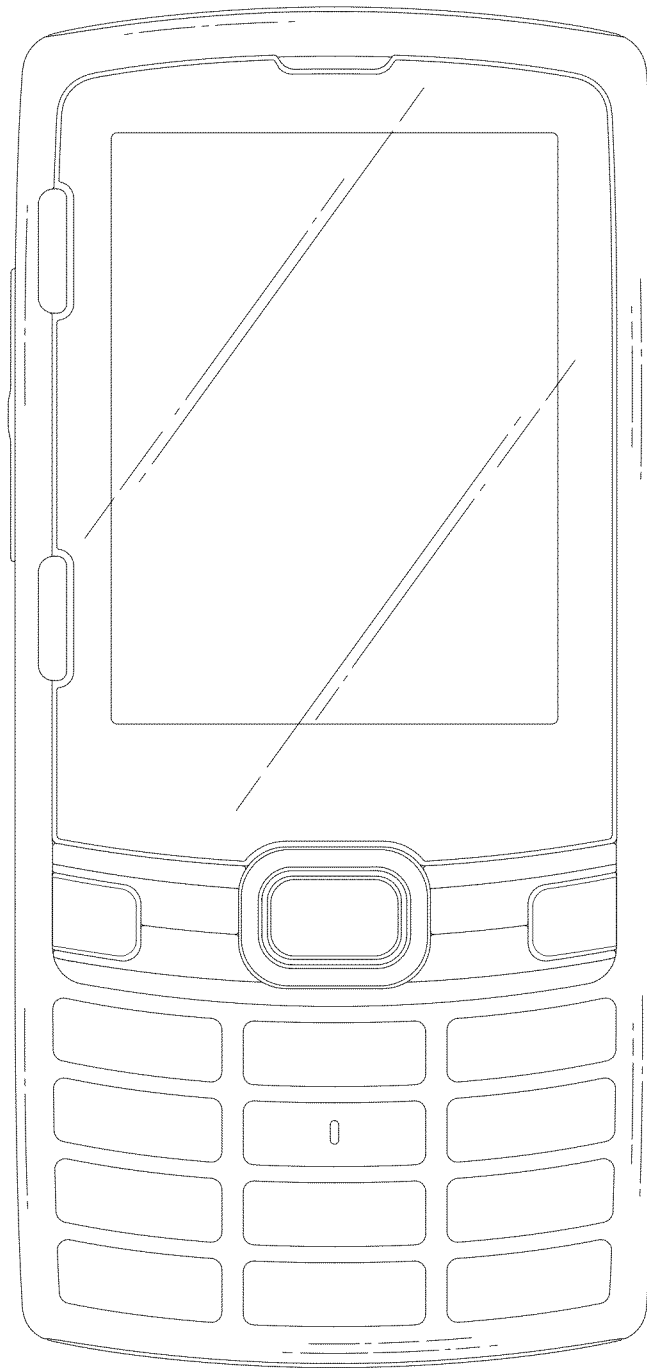


FIG. 4

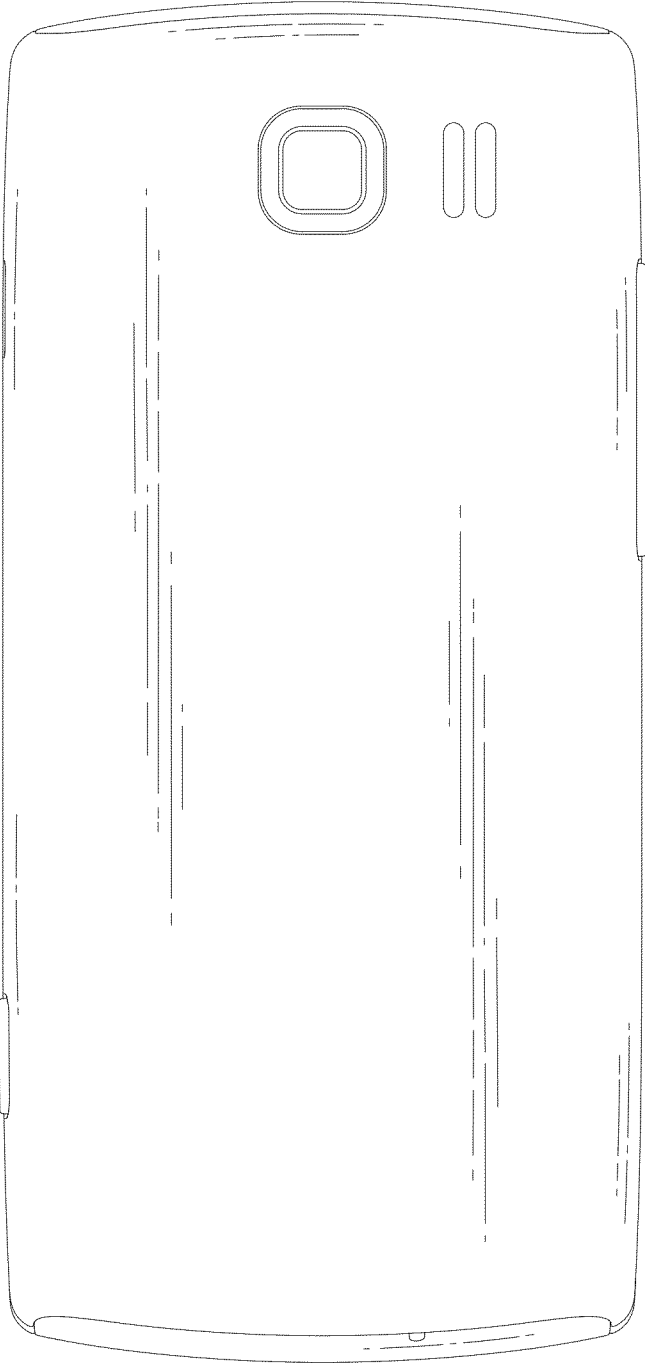


FIG. 5

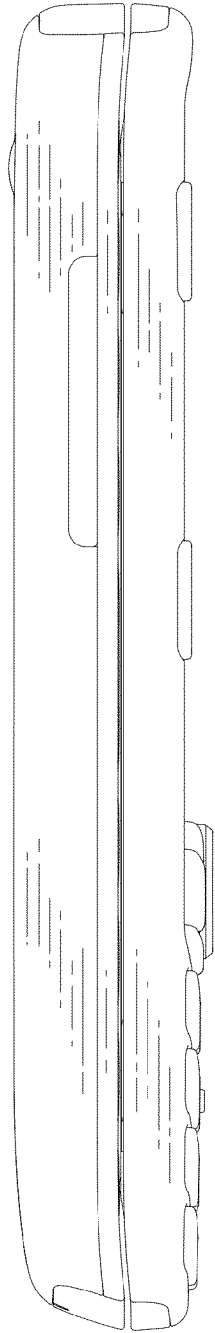


FIG. 6

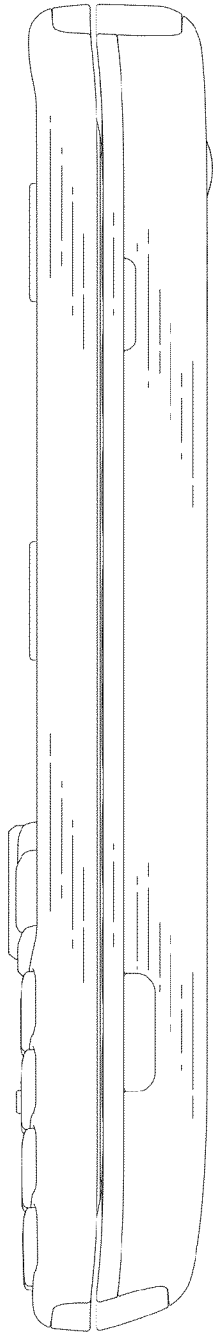


FIG. 7

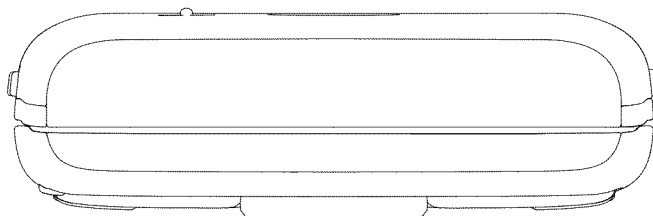


FIG. 8

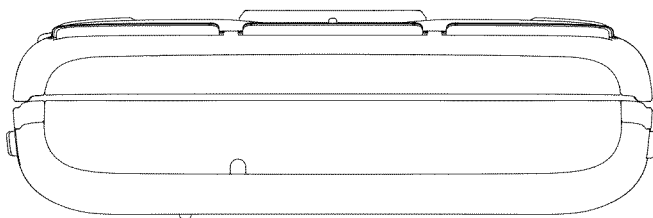


FIG. 9

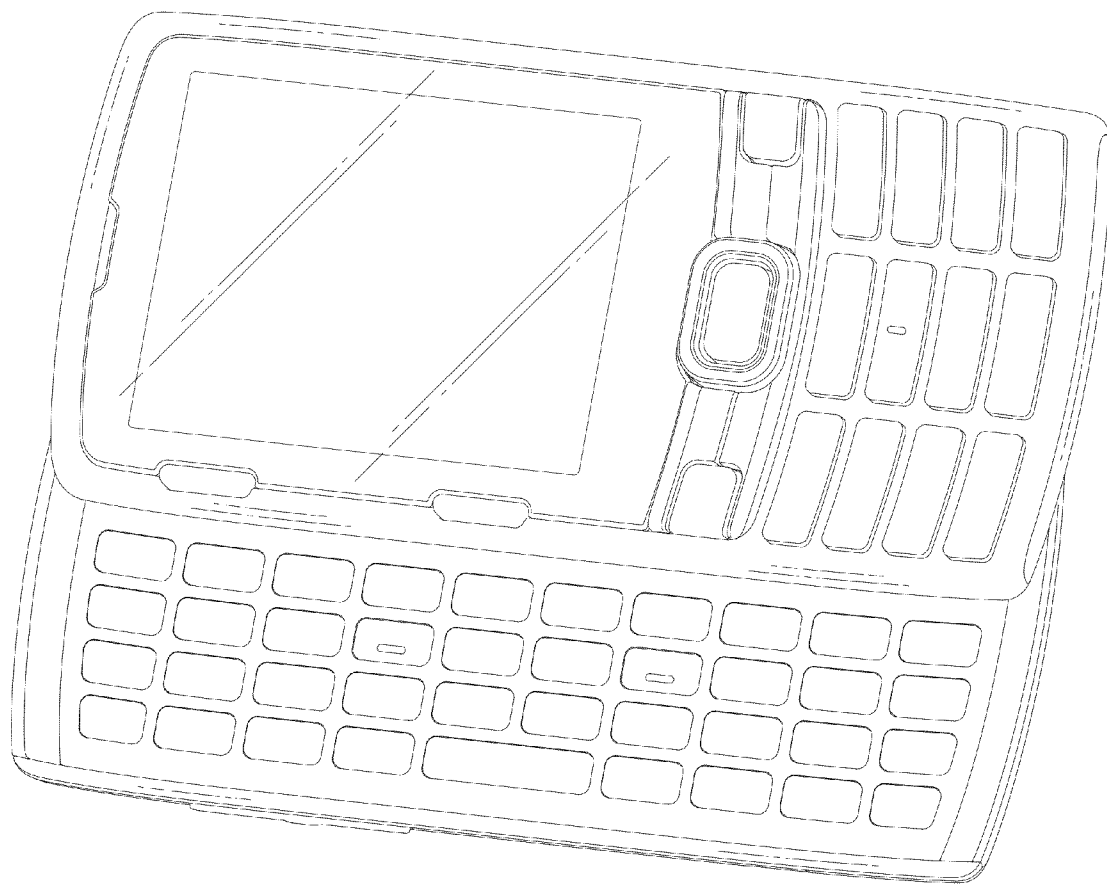


FIG. 10

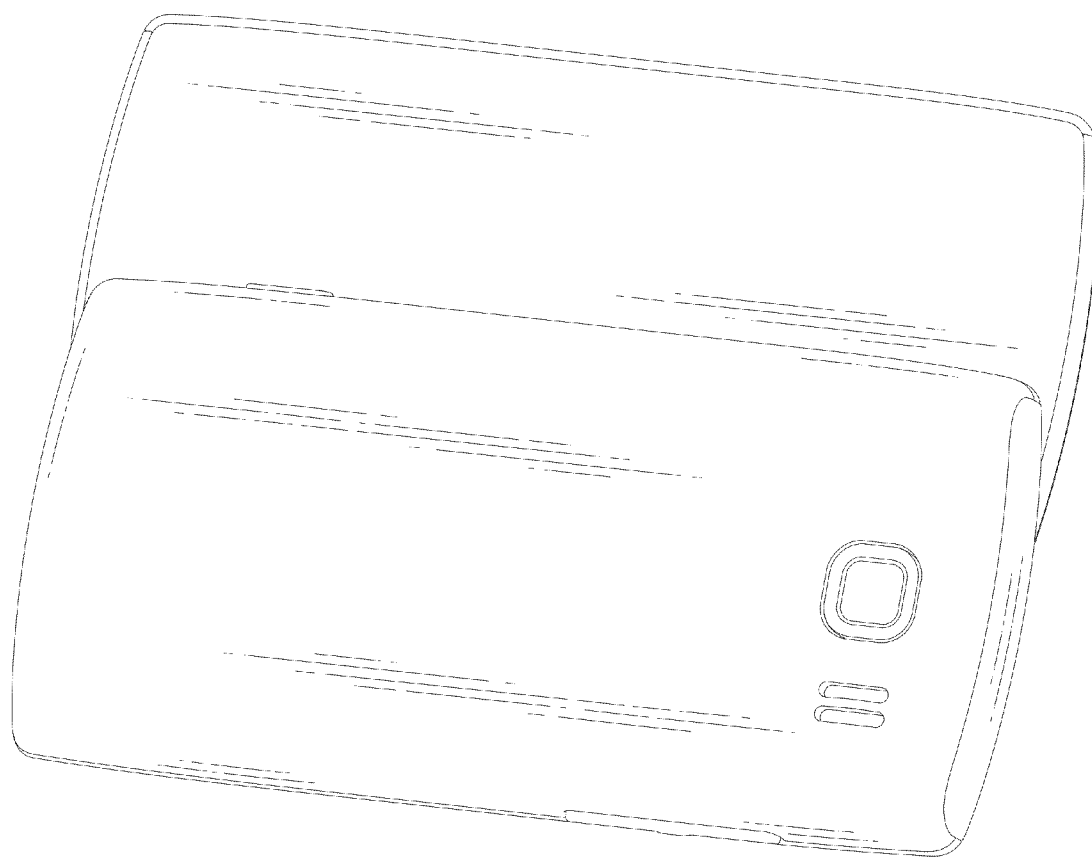


FIG. 11

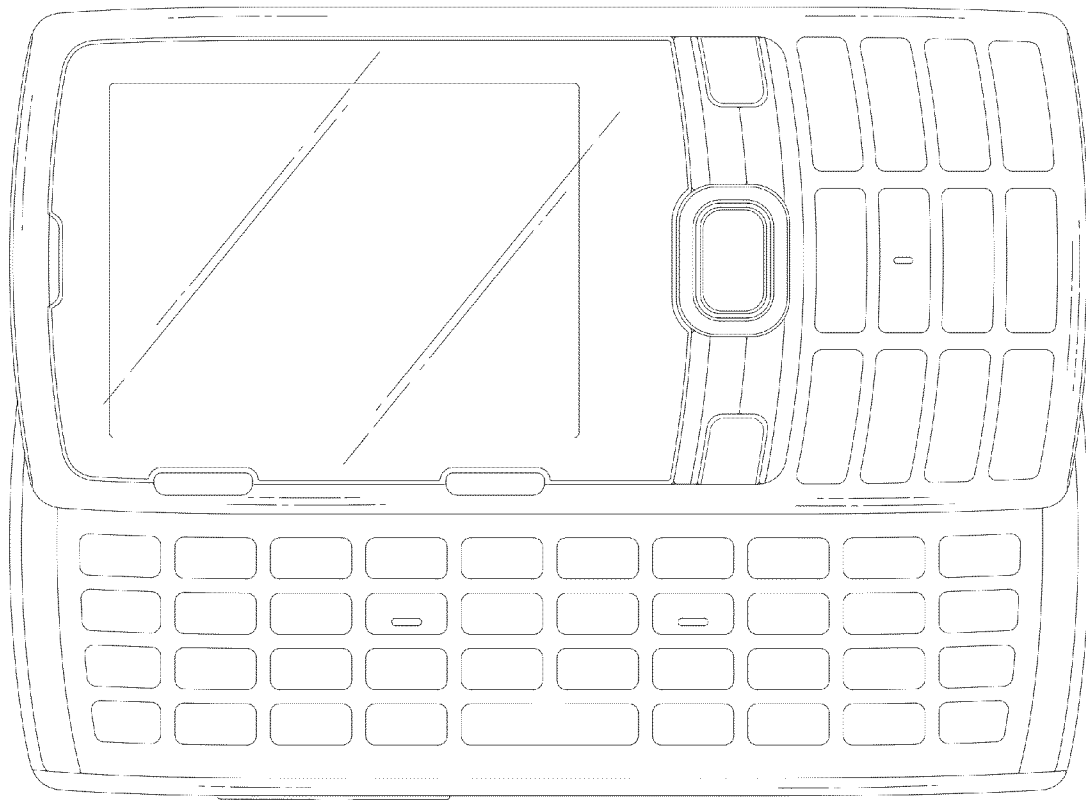


FIG. 12

