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(12) **United States Design Patent**  
**Geum**

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(54) **MOBILE PHONE**

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Suwon-si (KR)

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

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** ..... **14-03**

(52) **U.S. Cl.** ..... **D14/138 AA; D14/346**

(58) **Field of Classification Search** ..... D14/138 AA,  
D14/138 R, 138 C, 496, 346, 203.1, 203.4,  
D14/203.7, 147, 148, 218, 426; D21/517;  
455/575.1, 556.2; 379/433.01, 433.04; D13/168  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D488,810	S	*	4/2004	Lin et al.	.....	D14/341
D563,378	S	*	3/2008	Tseng et al.	.....	D14/138 AA
D573,128	S	*	7/2008	Lee et al.	.....	D14/138 AA
D582,372	S	*	12/2008	Lee et al.	.....	D14/138 AA
D593,556	S	*	6/2009	Hofer et al.	.....	D14/346
D597,511	S	*	8/2009	Park	.....	D14/138 AA
D600,231	S	*	9/2009	Lee et al.	.....	D14/138 AA
D603,833	S	*	11/2009	Ho et al.	.....	D14/138 AA
D607,866	S	*	1/2010	Kim et al.	.....	D14/138 AA

D608,329	S	*	1/2010	Kim et al.	.....	D14/138 AA
D612,849	S	*	3/2010	Ferrari et al.	.....	D14/346
D614,159	S	*	4/2010	Lee et al.	.....	D14/138 AA
D615,061	S	*	5/2010	Choi et al.	.....	D14/138 AA
D615,088	S	*	5/2010	Matsuoka	.....	D14/439
D622,247	S	*	8/2010	Kwon et al.	.....	D14/138 AA
D626,105	S	*	10/2010	Kim et al.	.....	D14/138 AA
D628,550	S	*	12/2010	Chen	.....	D14/138 AA
D628,973	S	*	12/2010	Ku	.....	D14/138 AA
D628,976	S	*	12/2010	Yang	.....	D14/138 AA

(Continued)

**OTHER PUBLICATIONS**

Samsung Ch@t 220 telephone, announced May 2011, [online], [site visited Mar. 23, 2012]. Available from Internet, <URL: <http://www.gsmarena.com>>.\*

(Continued)

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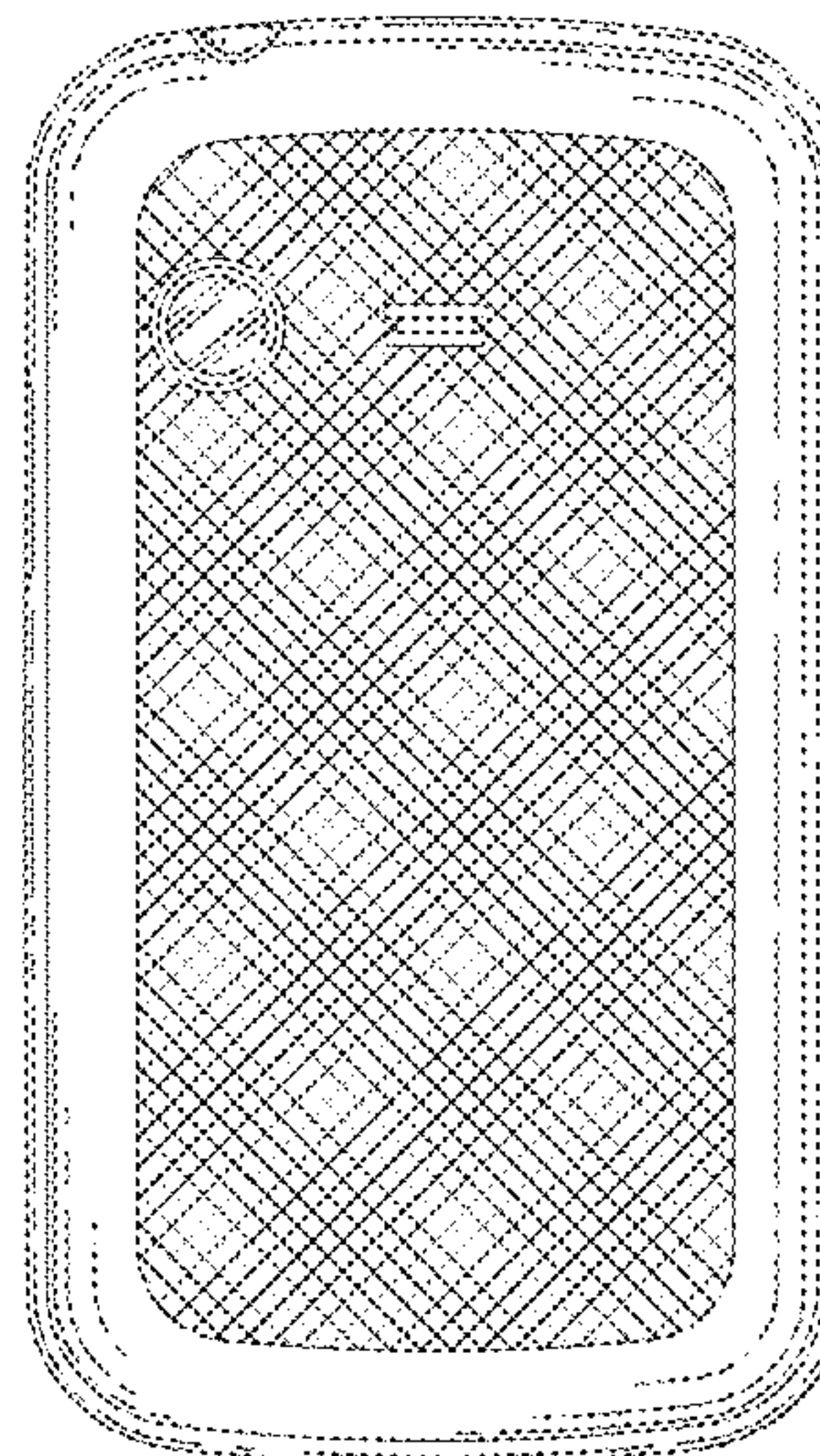
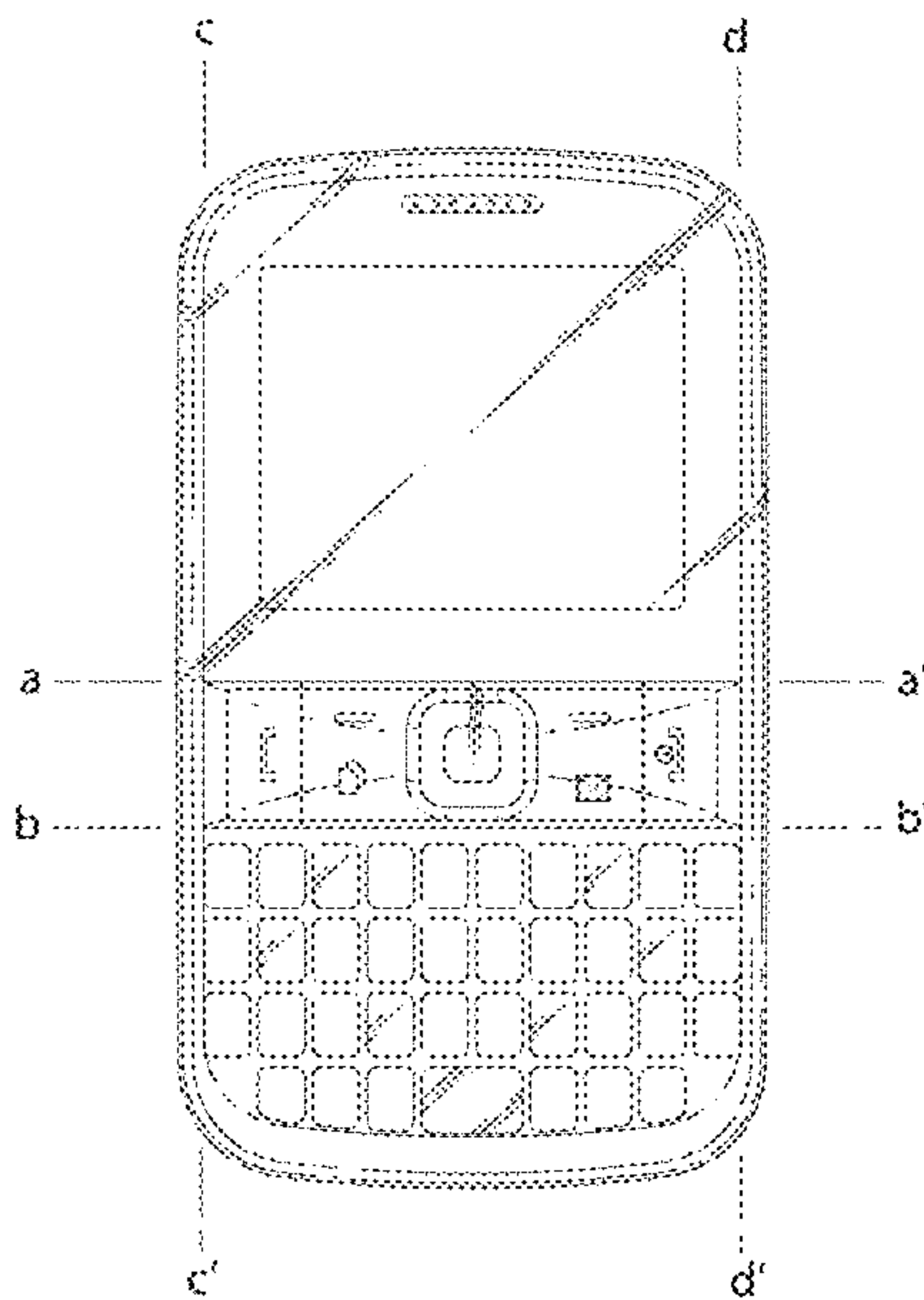
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of a mobile phone;  
FIG. 2 is a front view of the mobile phone of FIG. 1;  
FIG. 3 is a rear view of the mobile phone of FIG. 1;  
FIG. 4 is a left-side view of the mobile phone of FIG. 1;  
FIG. 5 is a right-side view of the mobile phone of FIG. 1;  
FIG. 6 is a top plan view of the mobile phone of FIG. 1;  
FIG. 7 is a bottom plan view of the mobile phone of FIG. 1;  
and,  
FIG. 8 is a partial enlarged—perspective view (a-a', b-b', c-c', d-d') of FIG. 2 to more clearly depict a feature of my design.

**1 Claim, 6 Drawing Sheets**



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## U.S. PATENT DOCUMENTS

D631,450 S \* 1/2011 Moss ..... D14/138 AA  
D637,577 S \* 5/2011 Han et al. .... D14/138 AA  
D642,153 S \* 7/2011 Nilsen et al. .... D14/138 AA  
D647,869 S \* 11/2011 Huang ..... D14/138 AA  
D647,870 S \* 11/2011 Lee ..... D14/138 AA  
D648,302 S \* 11/2011 Park et al. .... D14/138 AA  
D648,304 S \* 11/2011 Chen ..... D14/138 AA  
D649,134 S \* 11/2011 Lee ..... D14/138 AA

2009/0209301 A1\* 8/2009 Lin et al. .... 455/575.1  
2010/0267426 A1\* 10/2010 Kang et al. .... 455/575.1  
2011/0183729 A1\* 7/2011 Satou ..... 455/575.1

## OTHER PUBLICATIONS

Samsung Ch@t 222 telephone, announced May 2010, [online], [site visited Mar. 23, 2012]. Available from Internet, <URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

FIG. 1

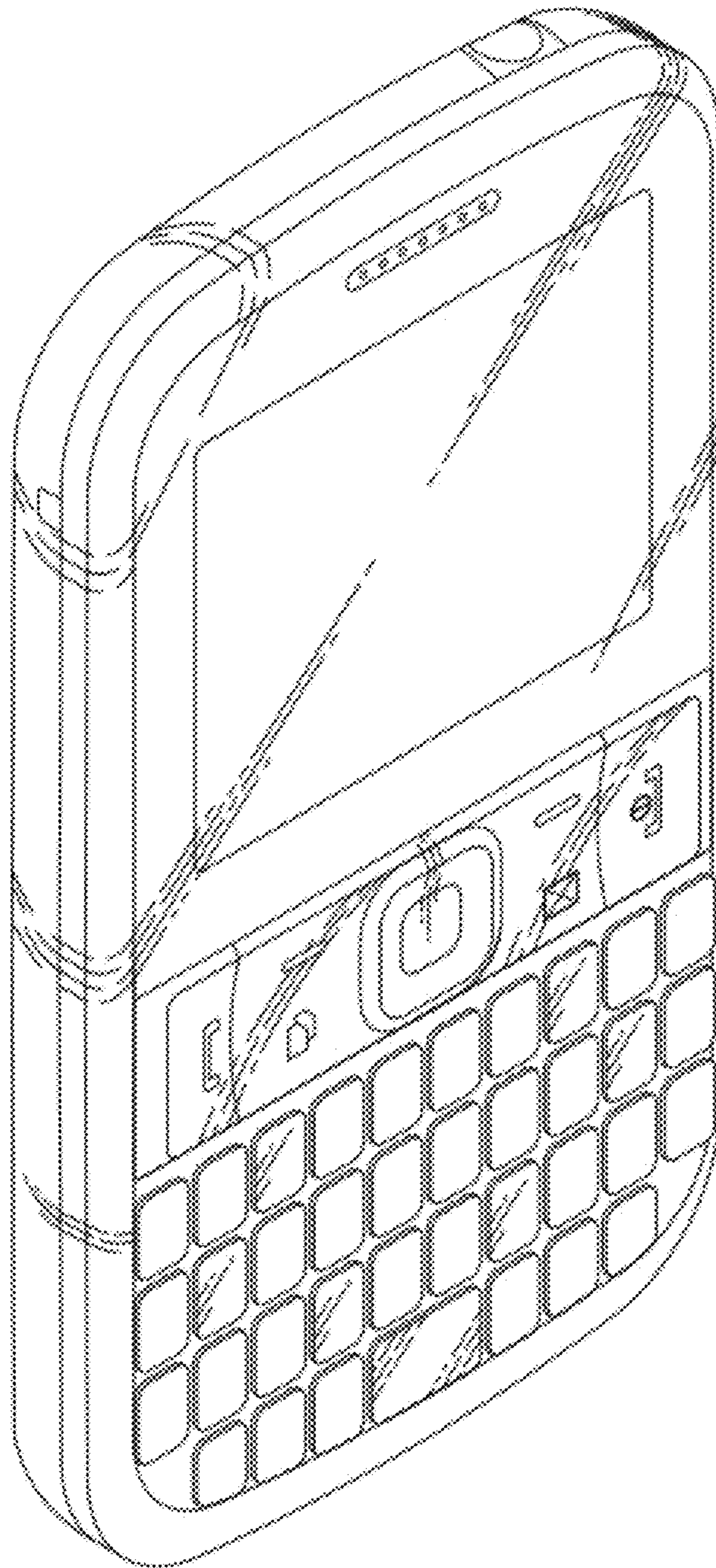




FIG. 2

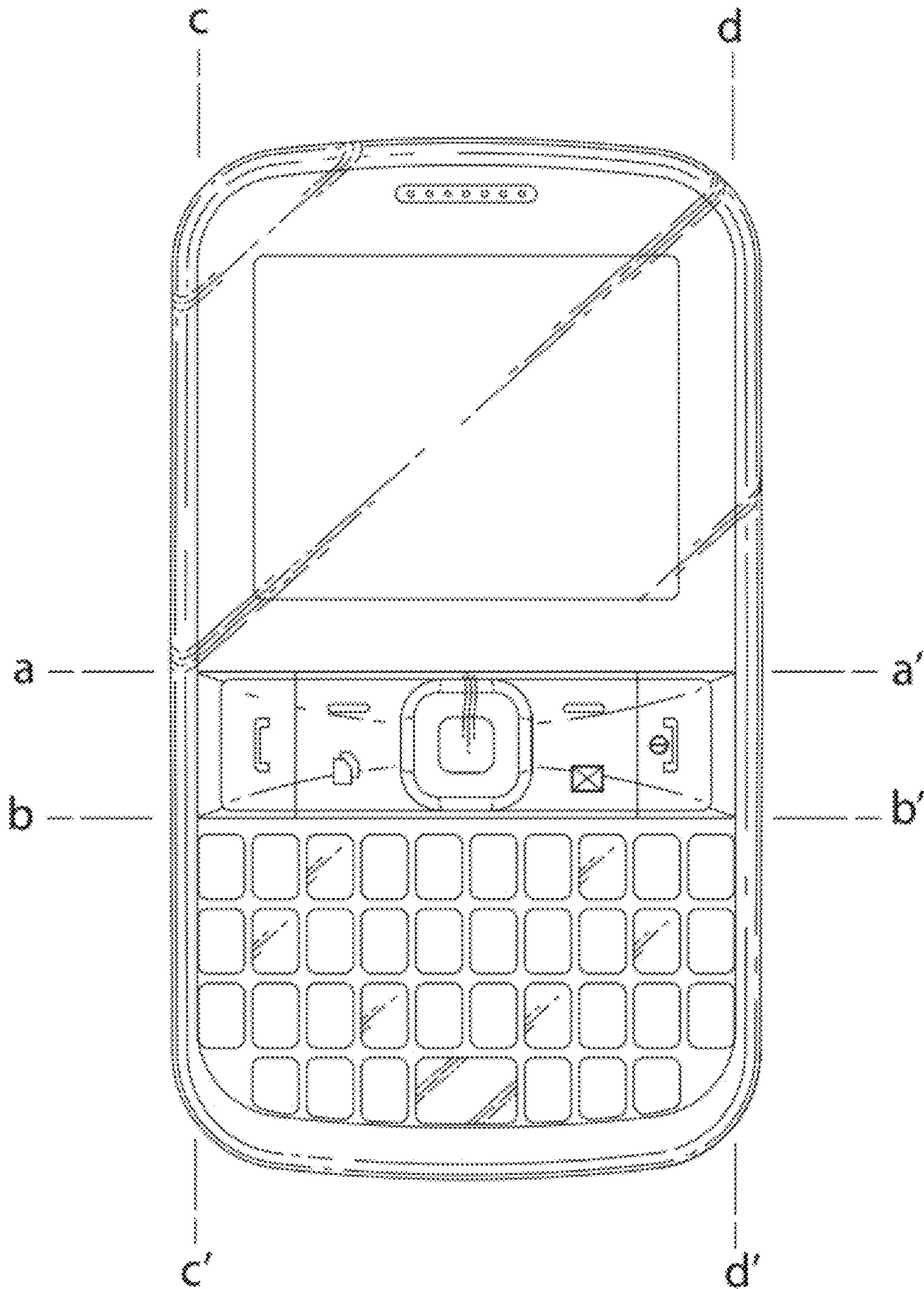




FIG. 3

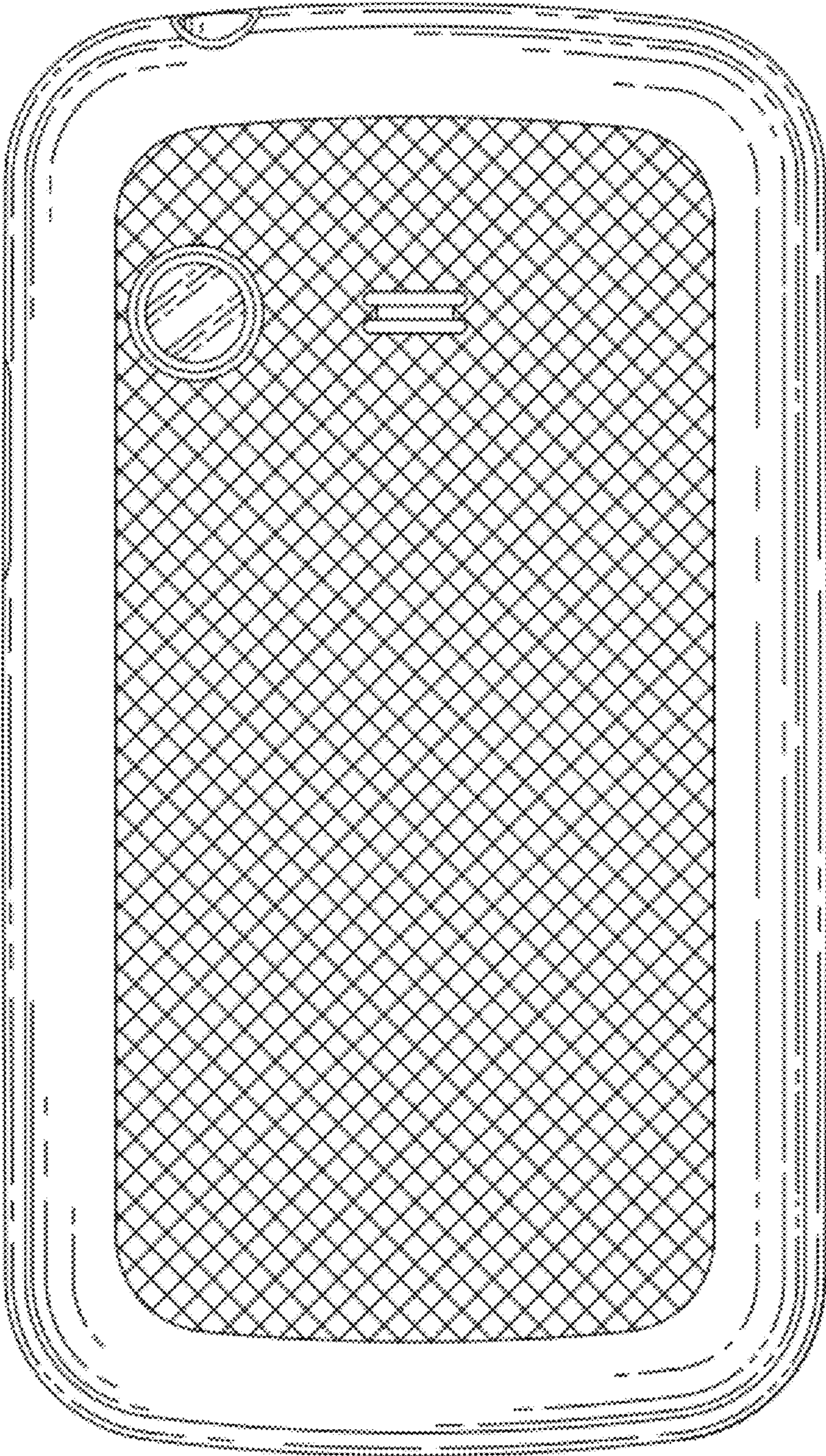


FIG. 4

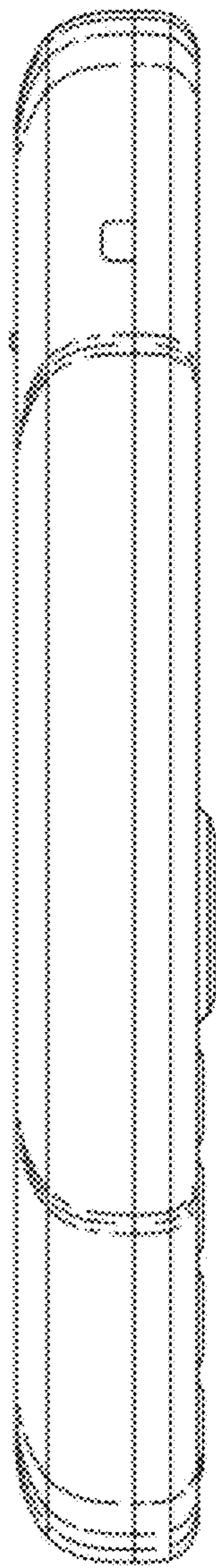


FIG. 5

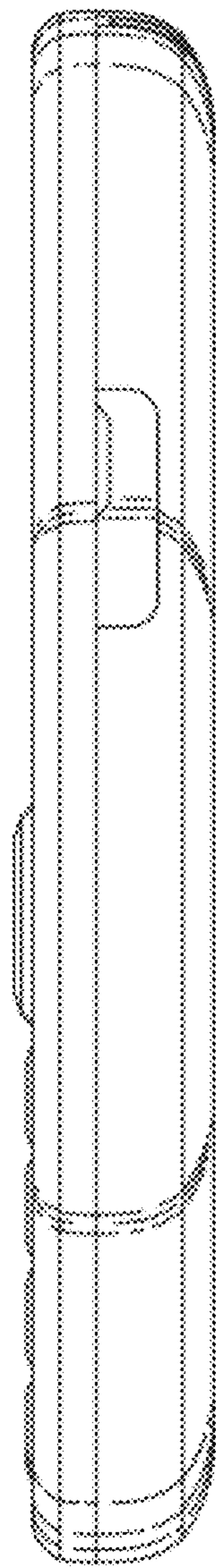




FIG. 6

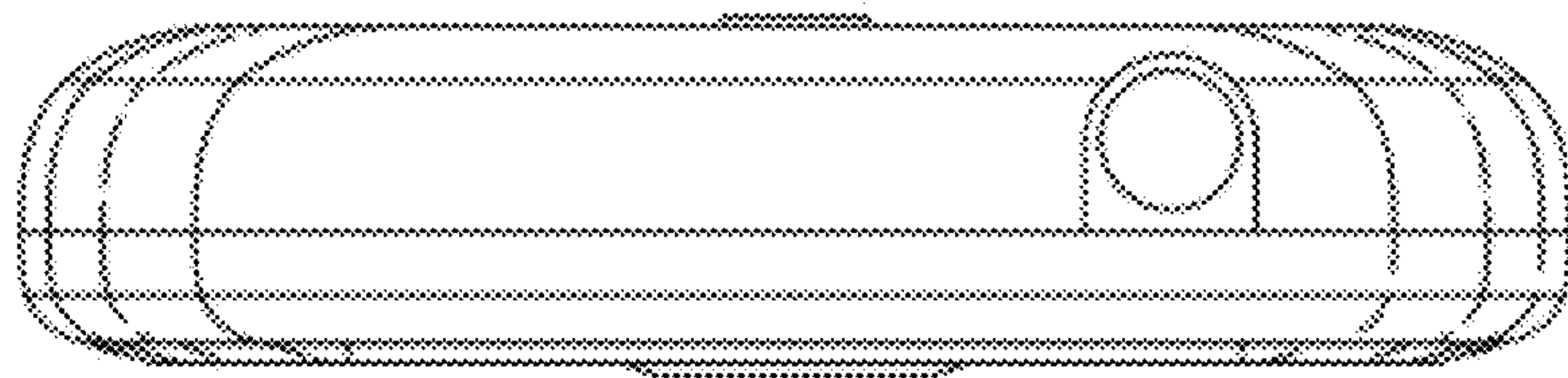


FIG. 7



FIG. 8

