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

(10) **Patent No.:** **US D669,875 S**

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(54) **MOBILE PHONE**

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

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

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D14/137, 147, 218, 341–347, 247–248; D10/65,  
D10/78, 104; D13/168; D18/7; 455/566,  
455/575.1, 575.3, 575.4

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D502,173 S \* 2/2005 Jung et al. .... D14/240
- D541,785 S \* 5/2007 Hwang et al. .... D14/138 G
- D574,807 S \* 8/2008 Lee et al. .... D14/138 AD
- D577,703 S \* 9/2008 Lee et al. .... D14/138 G
- D578,987 S \* 10/2008 Lee et al. .... D14/138 AD
- D579,433 S \* 10/2008 Han et al. .... D14/138 AD
- D580,393 S \* 11/2008 Kim et al. .... D14/138 AD
- D593,525 S \* 6/2009 Wang ..... D14/138 AD
- D598,426 S \* 8/2009 Kim et al. .... D14/203.7

- D605,158 S \* 12/2009 Hung et al. .... D14/138 G
- D608,318 S \* 1/2010 Kim ..... D14/138 AD
- D626,526 S \* 11/2010 Lee et al. .... D14/138 AD
- D631,458 S \* 1/2011 Liao et al. .... D14/138 G
- D636,752 S \* 4/2011 Liao et al. .... D14/138 G

(Continued)

**OTHER PUBLICATIONS**

HTC MAX 4G, announced Nov. 2008, [online], [retrieved on Nov. 14, 2008]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

(Continued)

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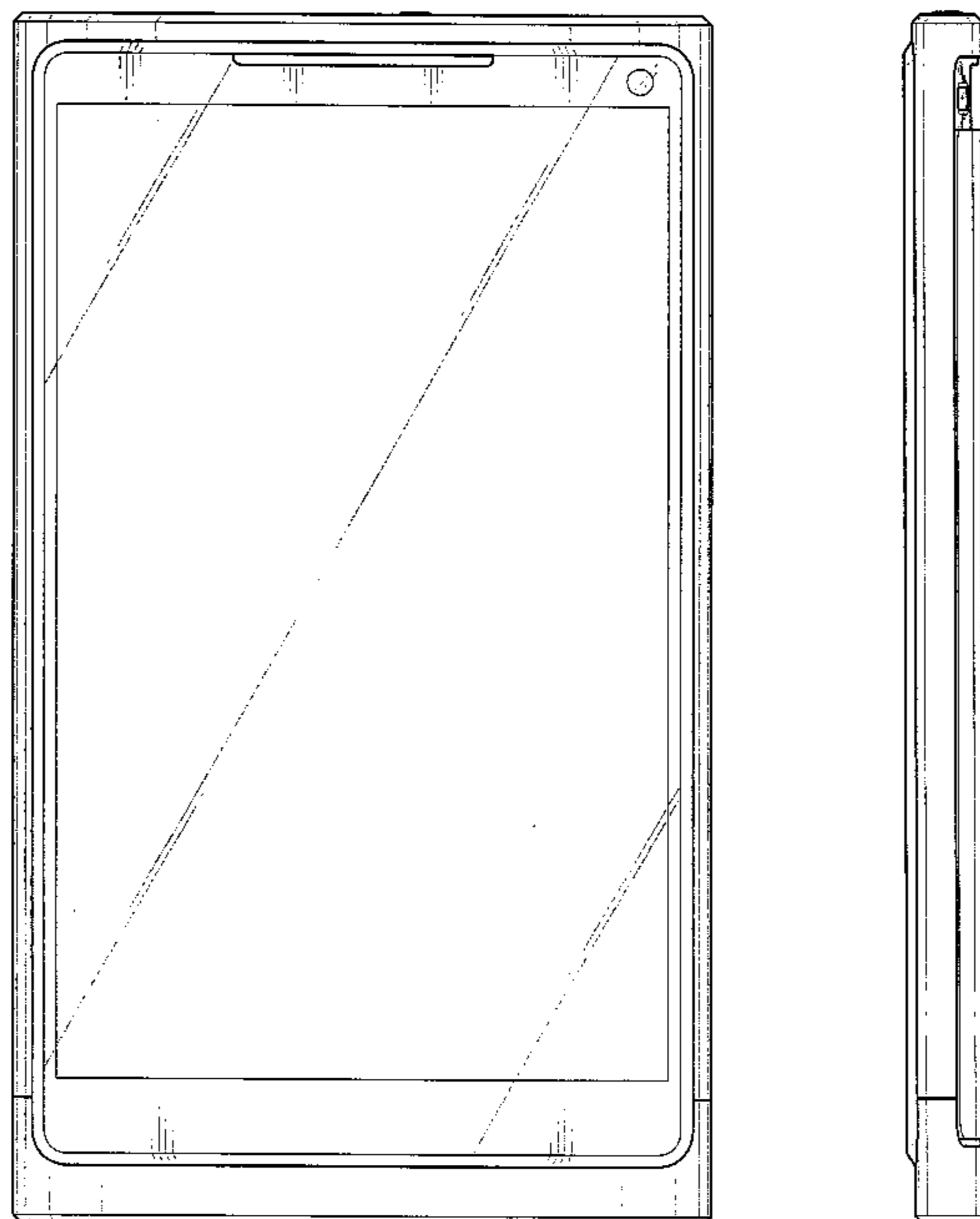
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front 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;  
FIG. 8 is a rear perspective view of the mobile phone of FIG. 1; and,  
FIG. 9 is another rear perspective view with the cover slid up of the mobile phone of FIG. 1.

**1 Claim, 9 Drawing Sheets**



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## U.S. PATENT DOCUMENTS

D639,277 S \* 6/2011 Alvarado ..... D14/218  
D646,661 S \* 10/2011 Kim ..... D14/138 AD  
D647,501 S \* 10/2011 Kim ..... D14/138 G  
D648,299 S \* 11/2011 Kim ..... D14/138 G  
D654,464 S \* 2/2012 Han ..... D14/138 G  
D654,903 S \* 2/2012 Chung ..... D14/138 AD  
D657,332 S \* 4/2012 Veiga et al. .... D14/138 G  
2006/0111158 A1 \* 5/2006 Hou ..... 455/575.1  
2007/0275773 A1 \* 11/2007 Joung et al. .... 455/575.1  
2010/0255862 A1 \* 10/2010 Mitsunaga et al. .... 455/466  
2011/0053665 A1 \* 3/2011 Yamashita ..... 455/575.4  
2011/0237300 A1 \* 9/2011 Osaka ..... 455/566

## OTHER PUBLICATIONS

Huawei U9000 IDEOS X6, announced Dec. 2010, [online],  
[retrieved on Jan. 6, 2011]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

LG Prada 3.0, announced Dec. 2011, [online], [retrieved on Feb. 3,  
2012]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

Sony Xperia ion, announced Jan. 2012, [online], [retrieved on Feb. 3,  
2012]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

FIG. 1

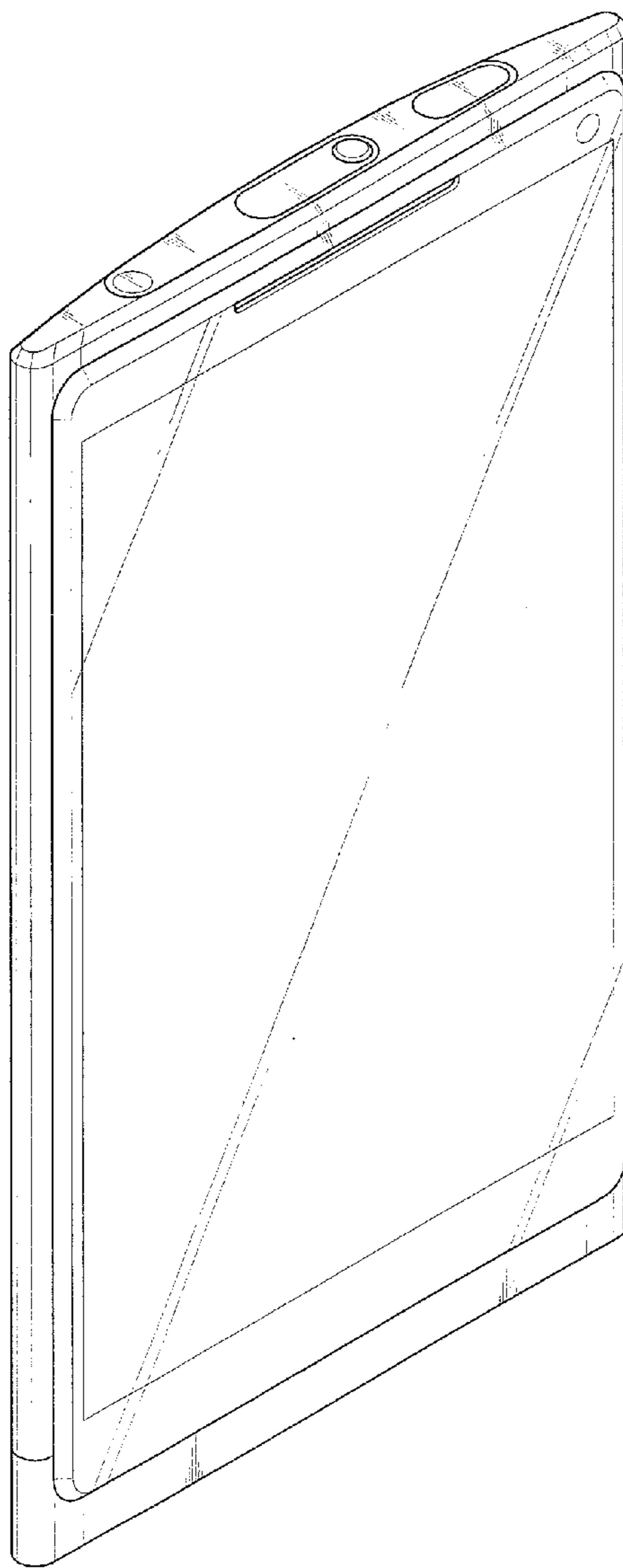


FIG. 2

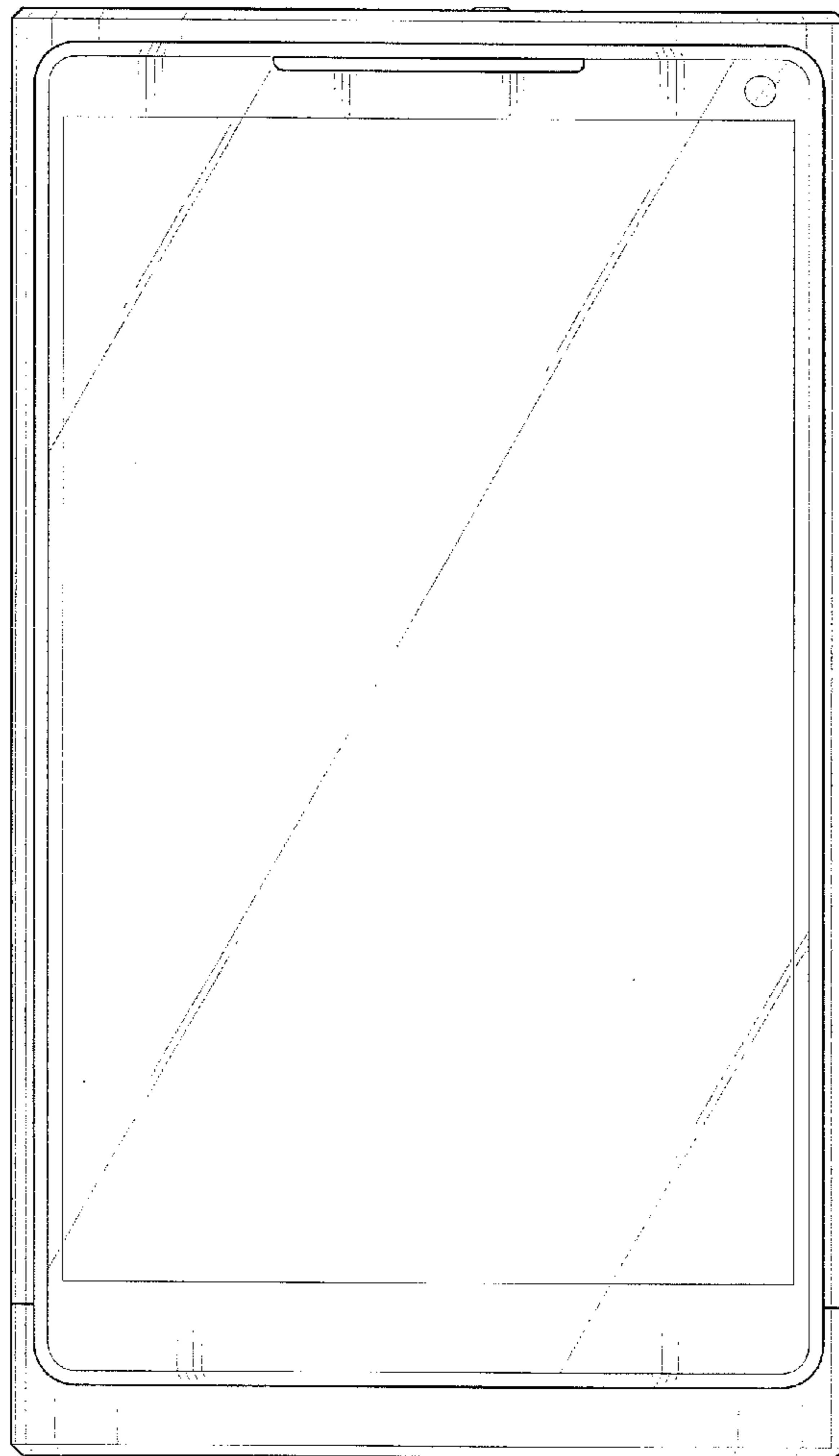


FIG. 3

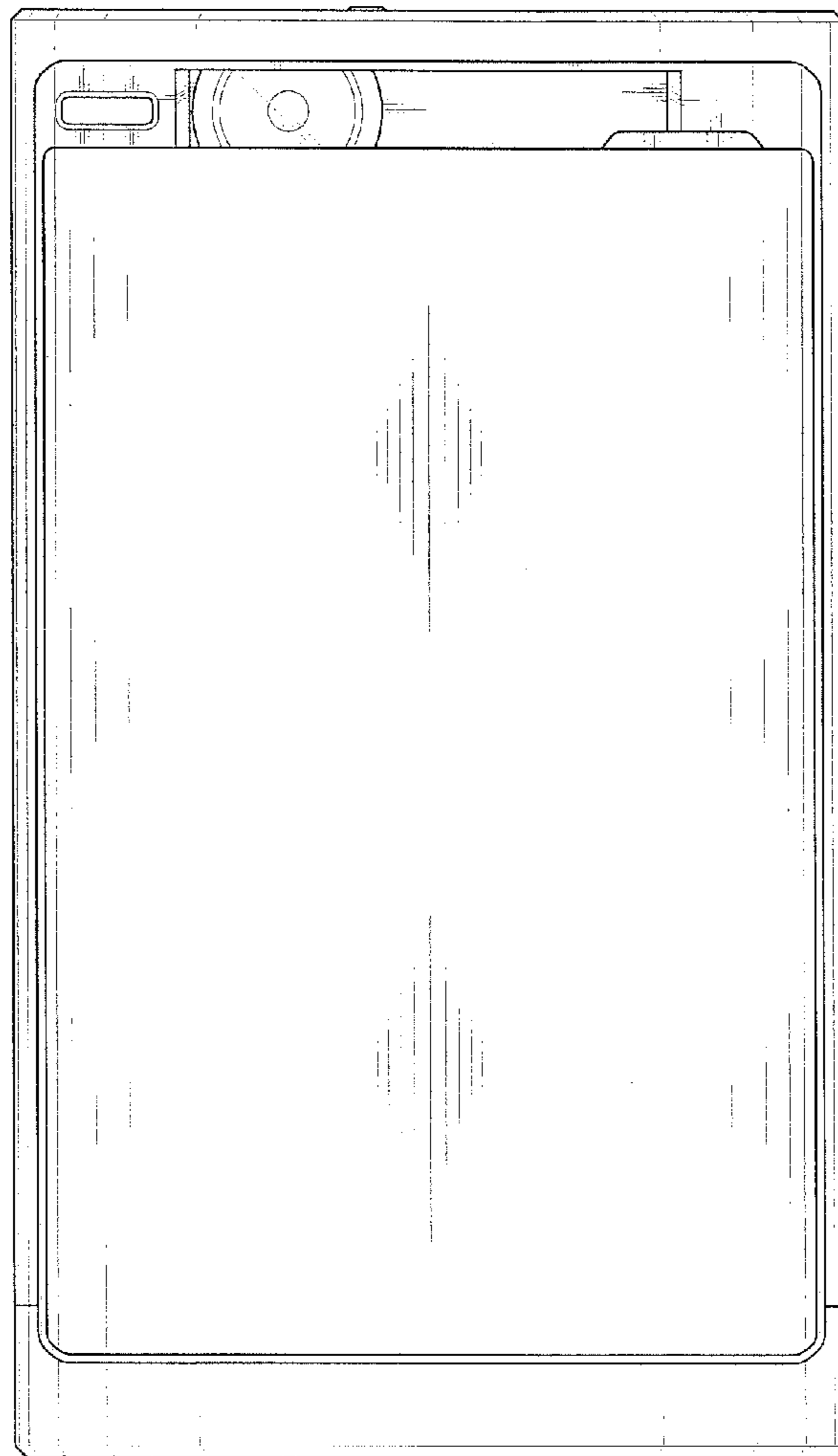


FIG. 4

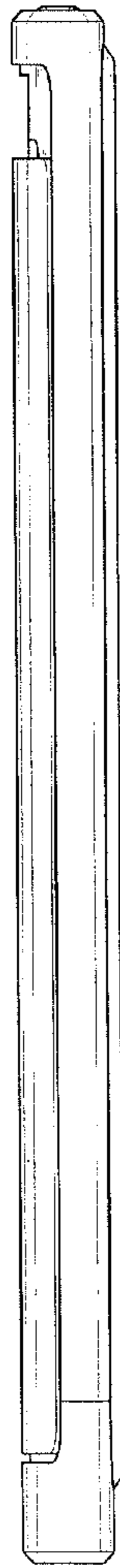


FIG. 5

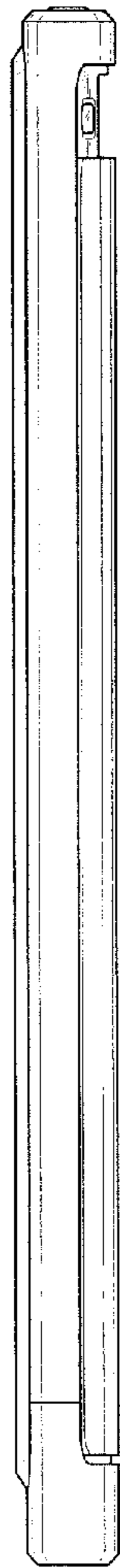


FIG. 6

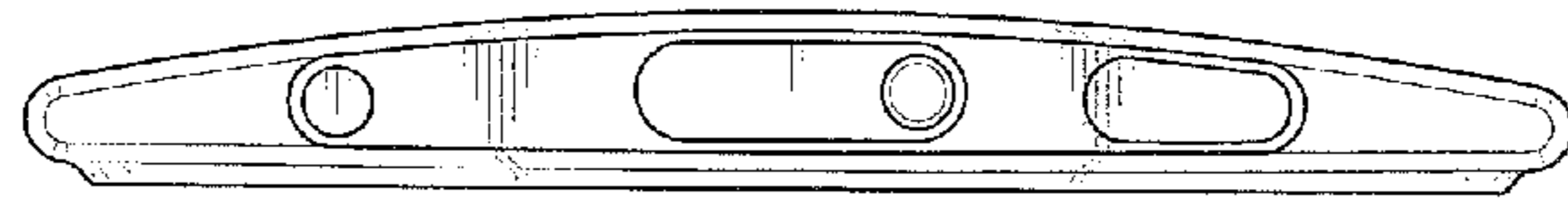




FIG. 7

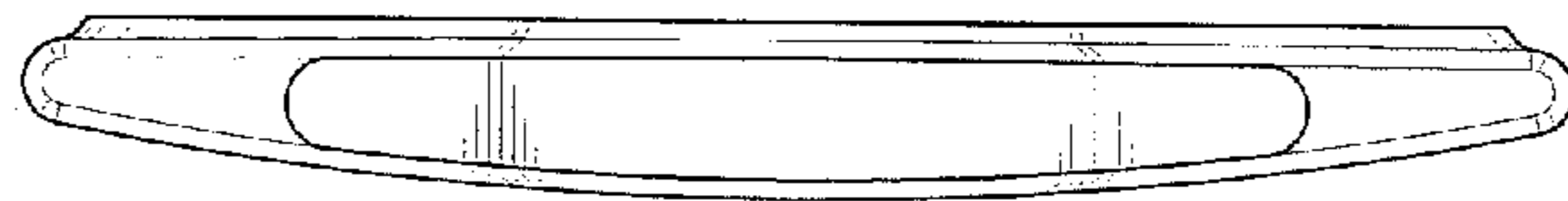


FIG. 8

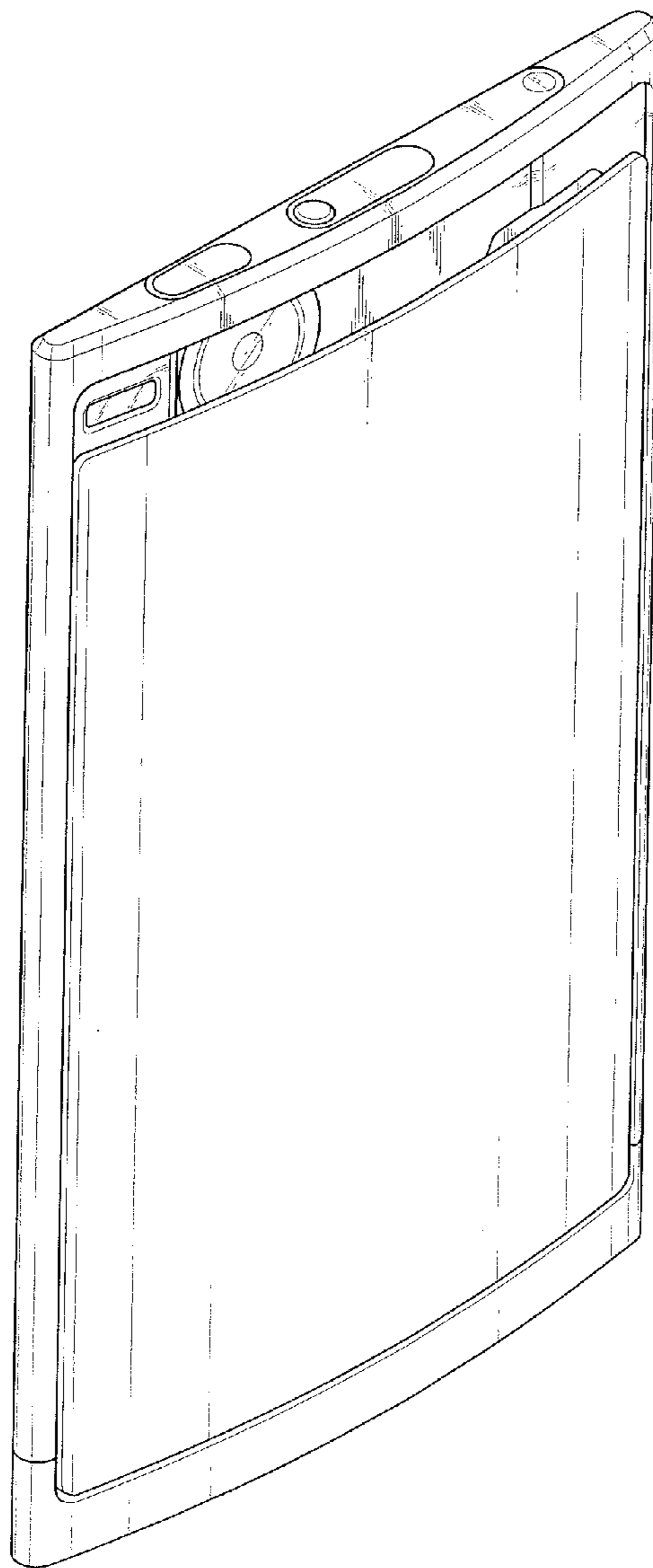


FIG. 9

