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

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(54) **MOBILE PHONE**

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

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

(58) **Field of Classification Search** ..... D14/138 R,  
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D14/203.1–203.8, 496, 138 AA, 138 AB,  
D14/247–248, 137, 147, 218, 341–347; D10/65,  
D10/78, 104; D13/168; D18/7; 455/566,  
455/575.1, 575.3  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D539,773 S \* 4/2007 Kim et al. .... D14/138 AC  
D551,645 S \* 9/2007 Kim et al. .... D14/138 AB  
D553,596 S \* 10/2007 Kim et al. .... D14/138 AD  
D568,286 S \* 5/2008 Suk et al. .... D14/138 G  
D571,234 S \* 6/2008 Reeson et al. .... D10/65  
D578,501 S \* 10/2008 Seo et al. .... D14/138 AB  
D579,437 S \* 10/2008 Yoon ..... D14/138 G  
D581,894 S \* 12/2008 Kim ..... D14/138 G  
D582,377 S \* 12/2008 Kim et al. .... D14/138 AD  
D585,040 S \* 1/2009 Kim et al. .... D14/138 G  
D589,924 S \* 4/2009 Jung et al. .... D14/138 AD  
D592,167 S \* 5/2009 Park et al. .... D14/138 AD  
D593,552 S \* 6/2009 Ferrari et al. .... D14/341

D594,433 S \* 6/2009 Seo et al. .... D14/138 AD  
D596,608 S \* 7/2009 Kim et al. .... D14/138 G  
D600,672 S \* 9/2009 Kim et al. .... D14/203.7  
D601,539 S \* 10/2009 Hong ..... D14/138 G  
D601,988 S \* 10/2009 Bang et al. .... D14/138 G  
D611,921 S \* 3/2010 Bang et al. .... D14/138 G  
D615,519 S \* 5/2010 Kim et al. .... D14/138 G

(Continued)

**OTHER PUBLICATIONS**

BlackBerry Storm 9530, announced Sep. 2008, [online], [retrieved on Jan. 9, 2009]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

(Continued)

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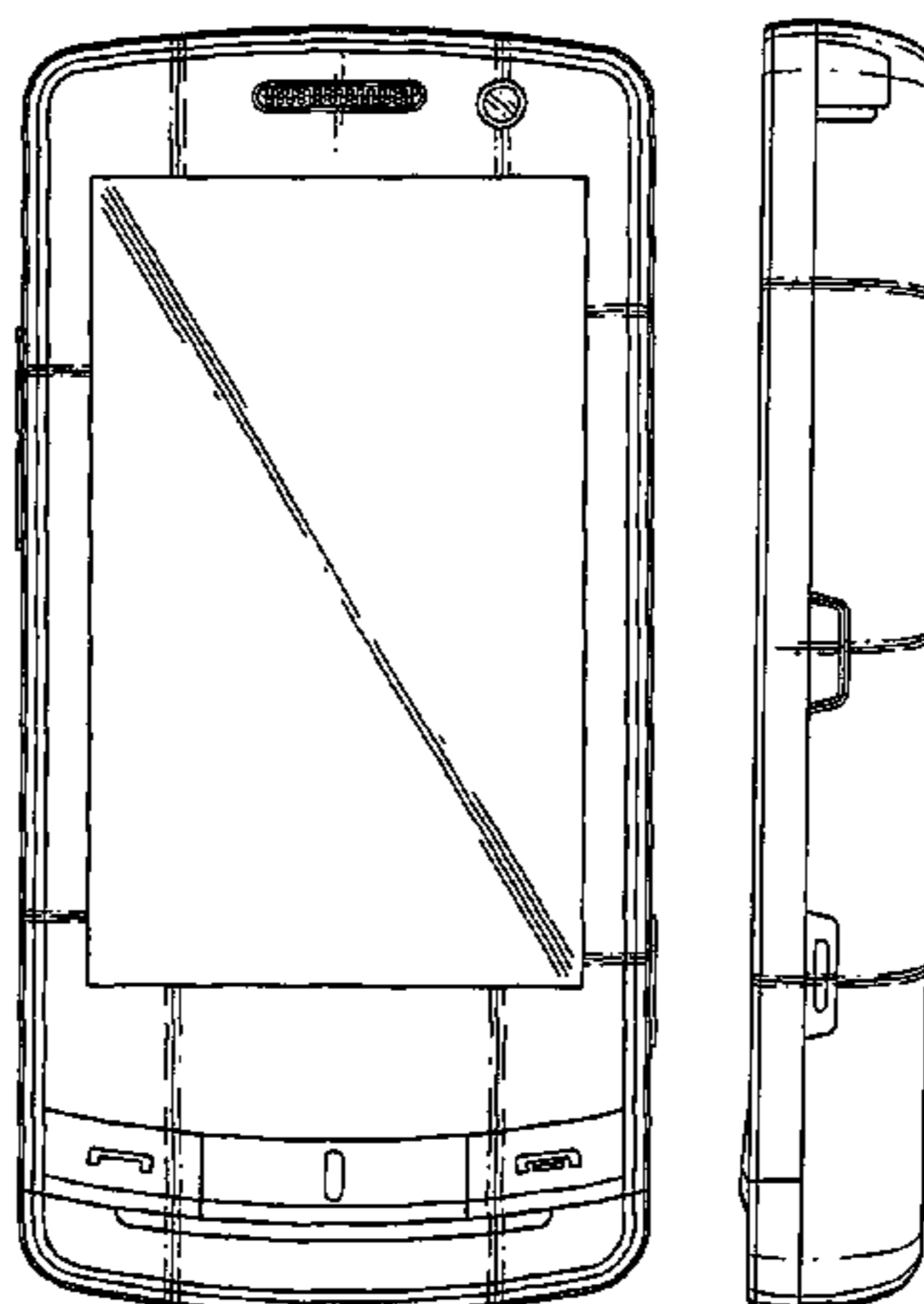
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a 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; and,  
FIG. 7 is a bottom plan view of the mobile phone of FIG. 1.

**1 Claim, 5 Drawing Sheets**



U.S. PATENT DOCUMENTS

D617,757 S \* 6/2010 Kim et al. .... D14/138 AD  
2006/0166713 A1\* 7/2006 Yeh et al. .... 455/575.1  
2007/0133788 A1\* 6/2007 Ladouceur et al. .... 379/433.07  
2009/0061947 A1\* 3/2009 Park et al. .... 455/566  
2010/0156824 A1\* 6/2010 Paleczny et al. .... 345/173  
2010/0173668 A1\* 7/2010 Marui et al. .... 455/556.1

OTHER PUBLICATIONS

i-mobile TV658 Touch&Move, announced Oct. 2009, [online],  
[retrieved on Oct. 28, 2009]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

LG KS660, announced Feb. 2009, [online], [retrieved on Jul. 14,  
2009]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

LG GT500 Puccini, announced Jul. 2009, [online], [retrieved on Aug.  
18, 2009]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

Samsung i8910 Omnia HD, announced Feb. 2009, [online],  
[retrieved on Feb. 20, 2009]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

T-Mobile MDA Compact V, announced Feb. 2009, [online],  
[retrieved on Jun. 12, 2009]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

Vodafone 360 M1, announced Sep. 2009, [online], [retrieved on Oct.  
1, 2009]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

FIG. 1

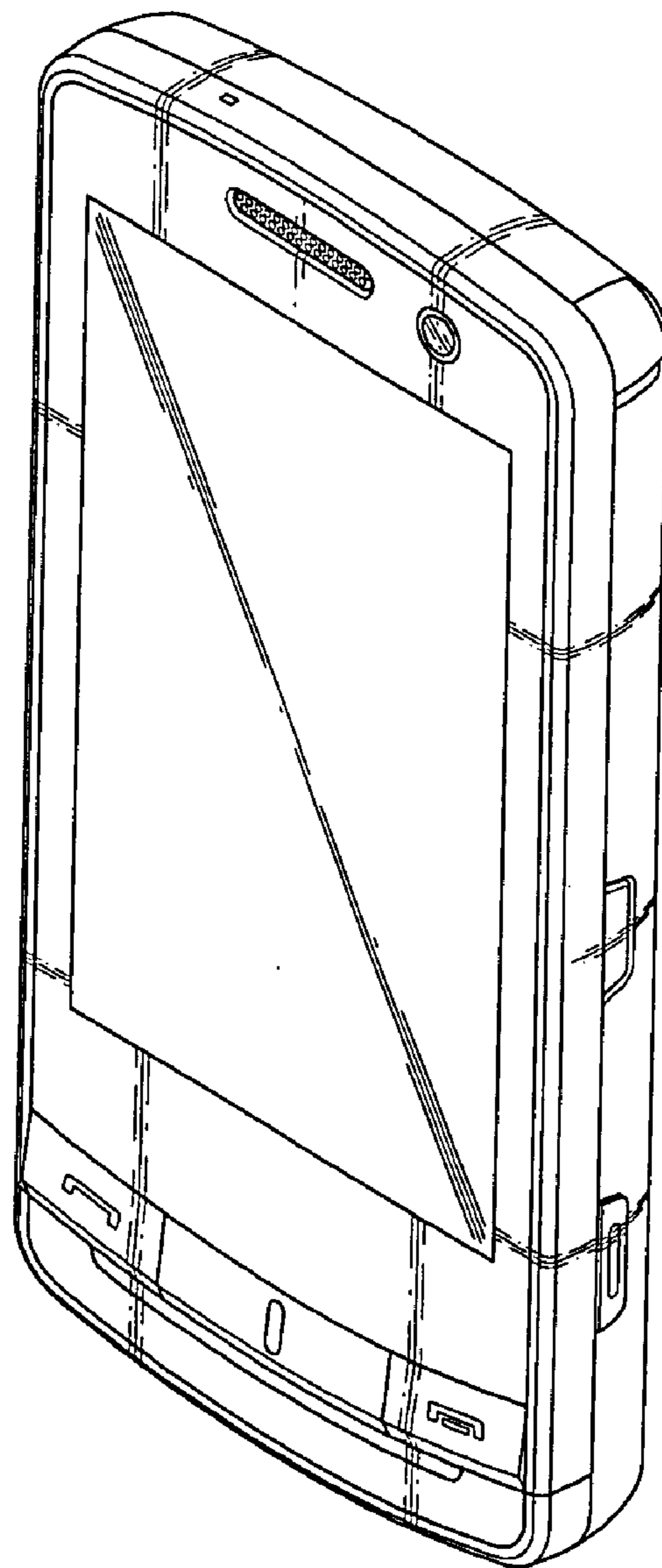


FIG. 2

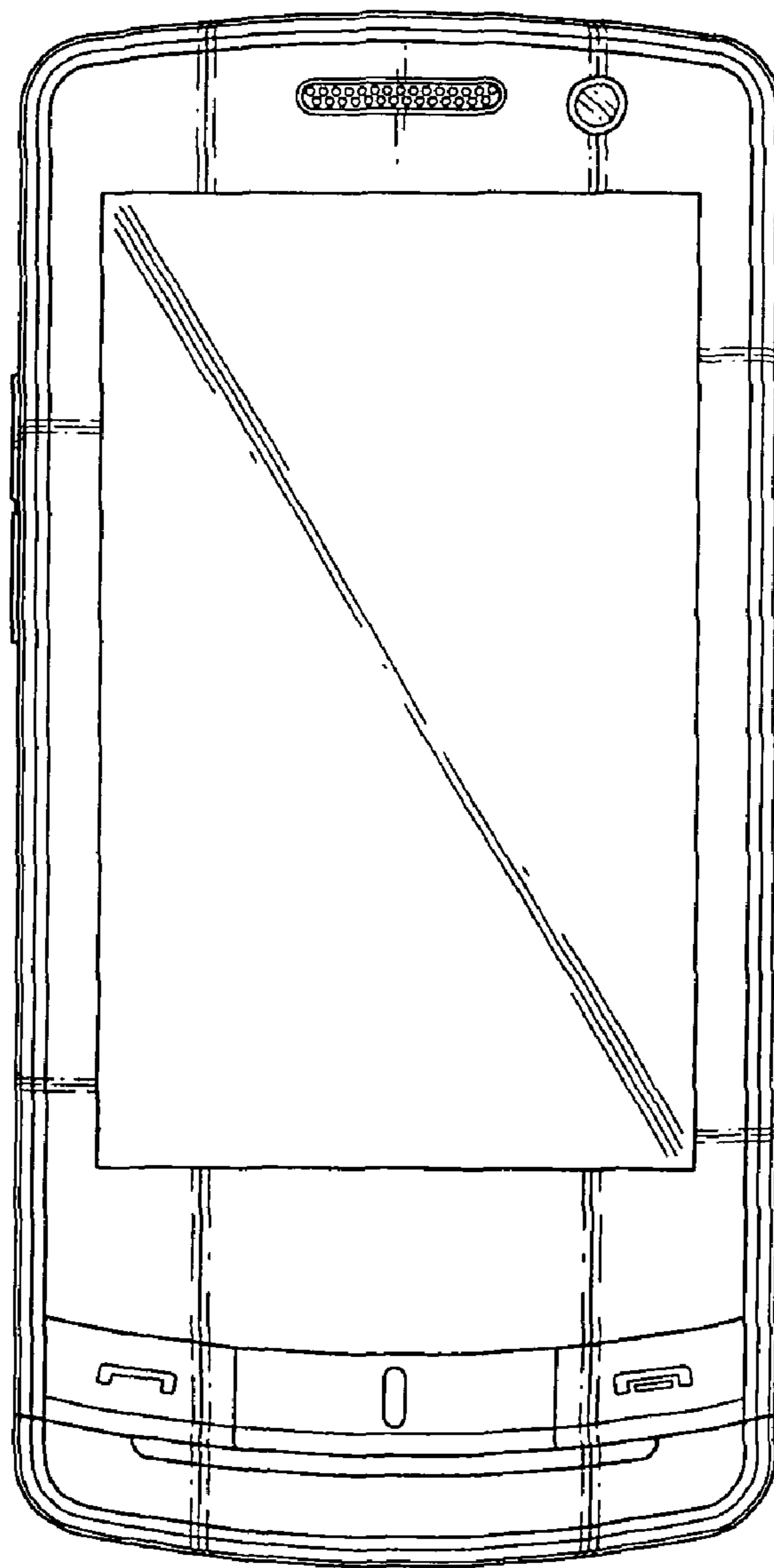


FIG. 3

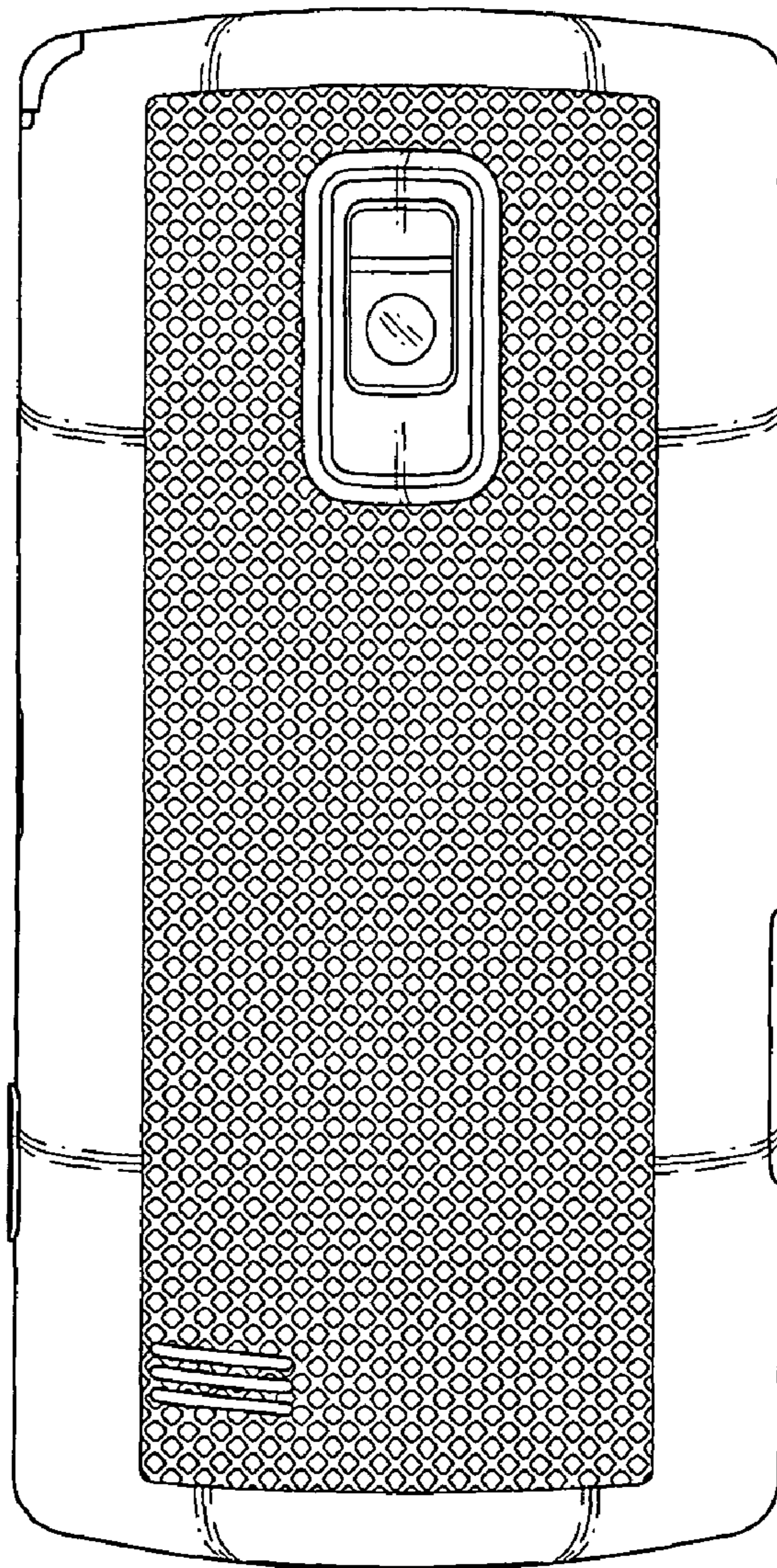


FIG. 4

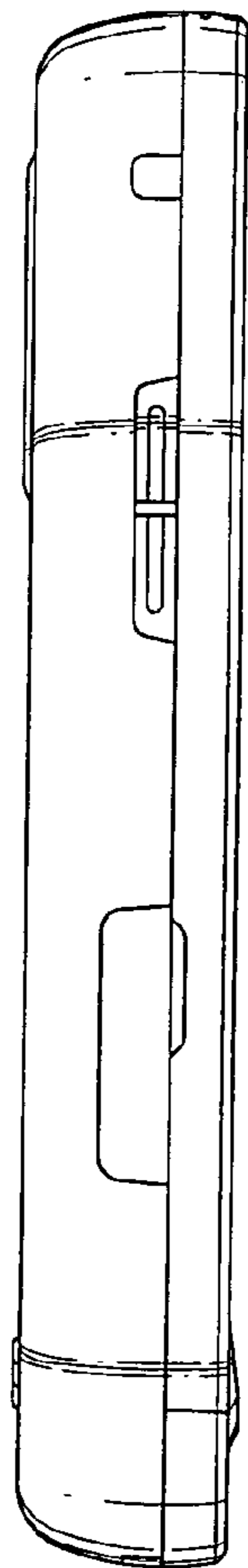


FIG. 5

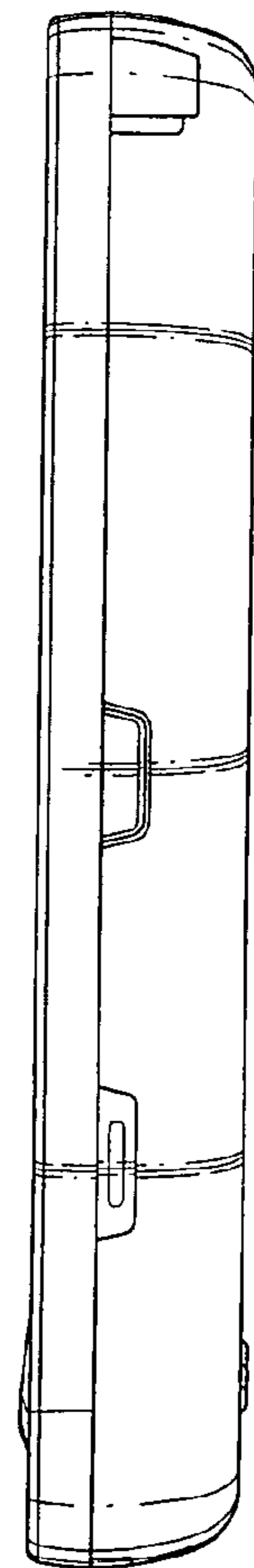


FIG. 6

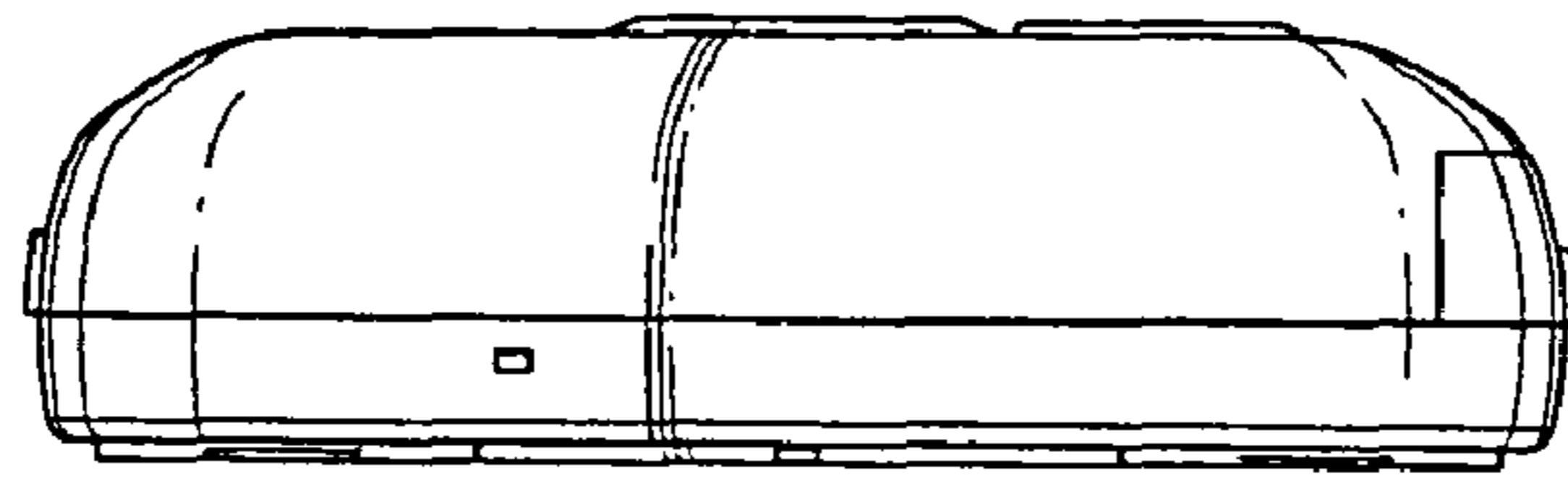


FIG. 7

