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

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(54) **MOBILE PHONE**

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

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(30) **Foreign Application Priority Data**

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D14/203.1–203.8, 496, 138 AA, 138 AB,
D14/137, 147, 218, 341–347, 247–248; D10/65,
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D559,220 S * 1/2008 Lee et al. D14/138 AD
D560,192 S * 1/2008 Lee et al. D14/138 AD
D562,295 S * 2/2008 Lindner et al. D14/138 AB
D563,938 S * 3/2008 Kim et al. D14/138 AD
D574,807 S * 8/2008 Lee et al. D14/138 AD

D577,349 S * 9/2008 Choi et al. D14/138 AD
D578,099 S * 10/2008 Park et al. D14/138 AD
D579,439 S * 10/2008 Chung et al. D14/138 AD
D583,346 S * 12/2008 Jung et al. D14/138 AD
D589,021 S * 3/2009 Millora D14/138 AD
D606,505 S * 12/2009 Seflic et al. D14/138 G
D608,752 S * 1/2010 He D14/138 AA

(Continued)

FOREIGN PATENT DOCUMENTS

CN 300778777 * 5/2008

OTHER PUBLICATIONS

LG GM750, announced Sep. 2009, [online], [retrieved on Sep. 4, 2009]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

(Continued)

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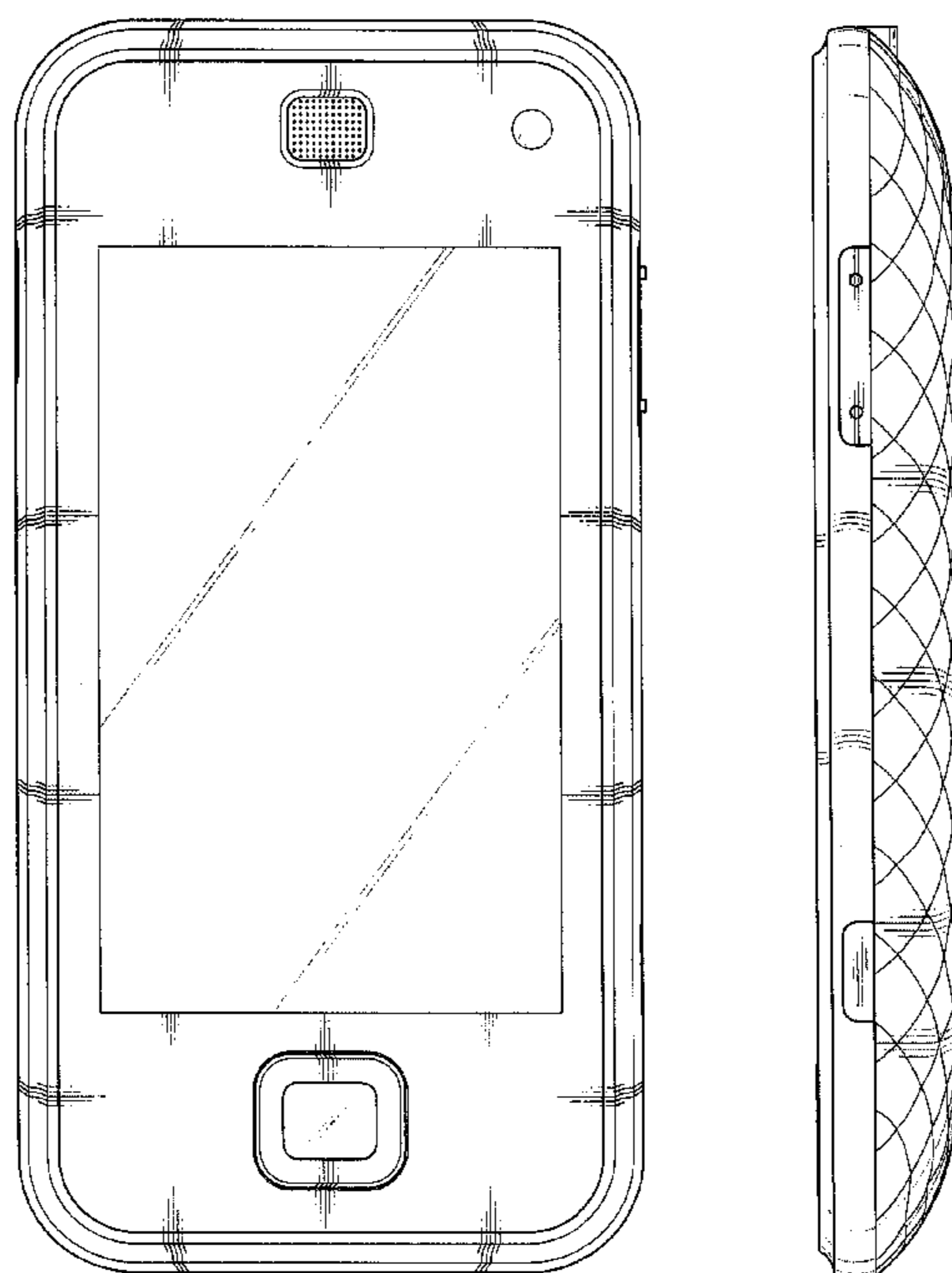
(57) **CLAIM**

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

DESCRIPTION

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

1 Claim, 7 Drawing Sheets



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U.S. PATENT DOCUMENTS

D609,210 S * 2/2010 Sohn et al. D14/138 AD
D610,568 S * 2/2010 Yu D14/203.7
D615,948 S * 5/2010 Park et al. D14/138 AD
D624,042 S * 9/2010 Lee et al. D14/138 AD
D624,046 S * 9/2010 Lee et al. D14/138 G
D626,937 S * 11/2010 Yeo et al. D14/203.7
D628,549 S * 12/2010 Park et al. D14/138 AD
D629,781 S * 12/2010 Song et al. D14/138 G
D629,799 S * 12/2010 Andre et al. D14/341
D630,629 S * 1/2011 Seifert et al. D14/341
D631,031 S * 1/2011 Chen et al. D14/138 G
D633,460 S * 3/2011 Yi et al. D14/138 G
2006/0205450 A1 * 9/2006 Amano et al. 455/575.4

2010/0245234 A1* 9/2010 Park et al. 345/156

OTHER PUBLICATIONS

LG KU2100, announced Jan. 2010, [online], [retrieved on Feb. 1, 2010] . Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

Asus nuvifone A50, announced Feb. 2010, [online], [retrieved on Feb. 17, 2010]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

ZTE Raise, announced 2009, [online], [retrieved on Feb. 1, 2010]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

* cited by examiner

FIG. 1

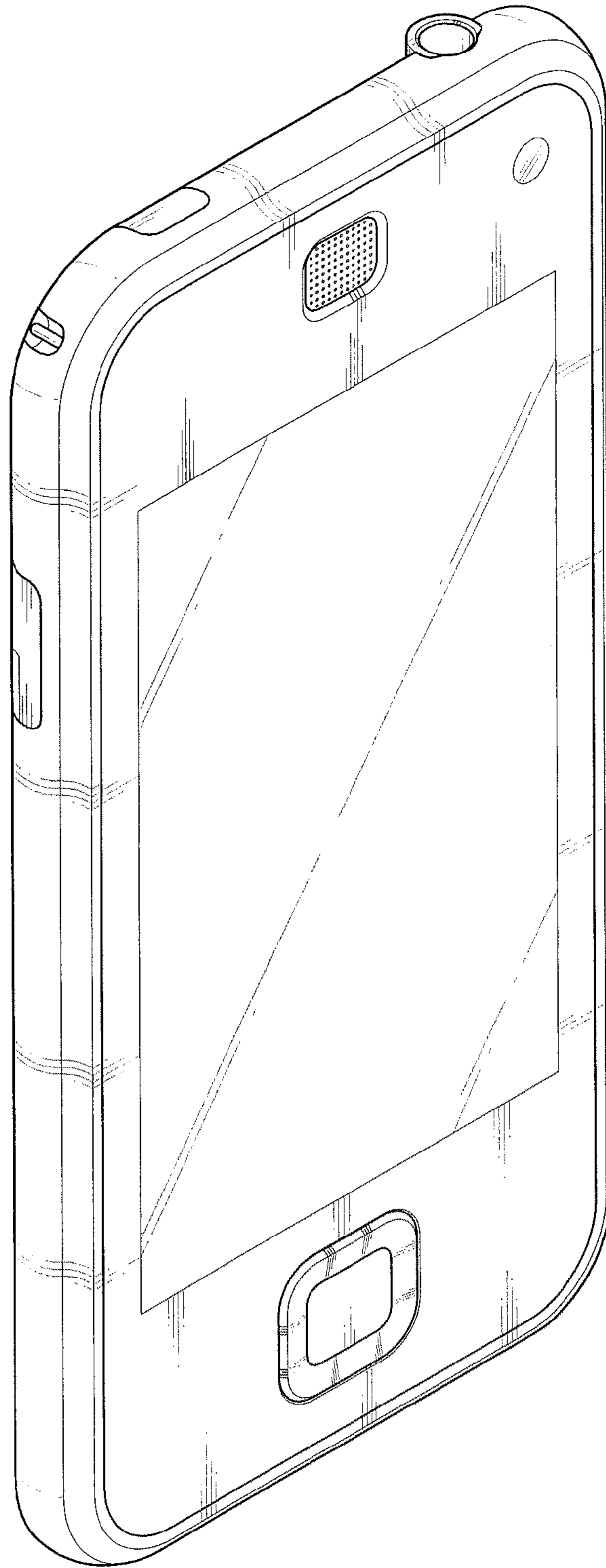


FIG. 2

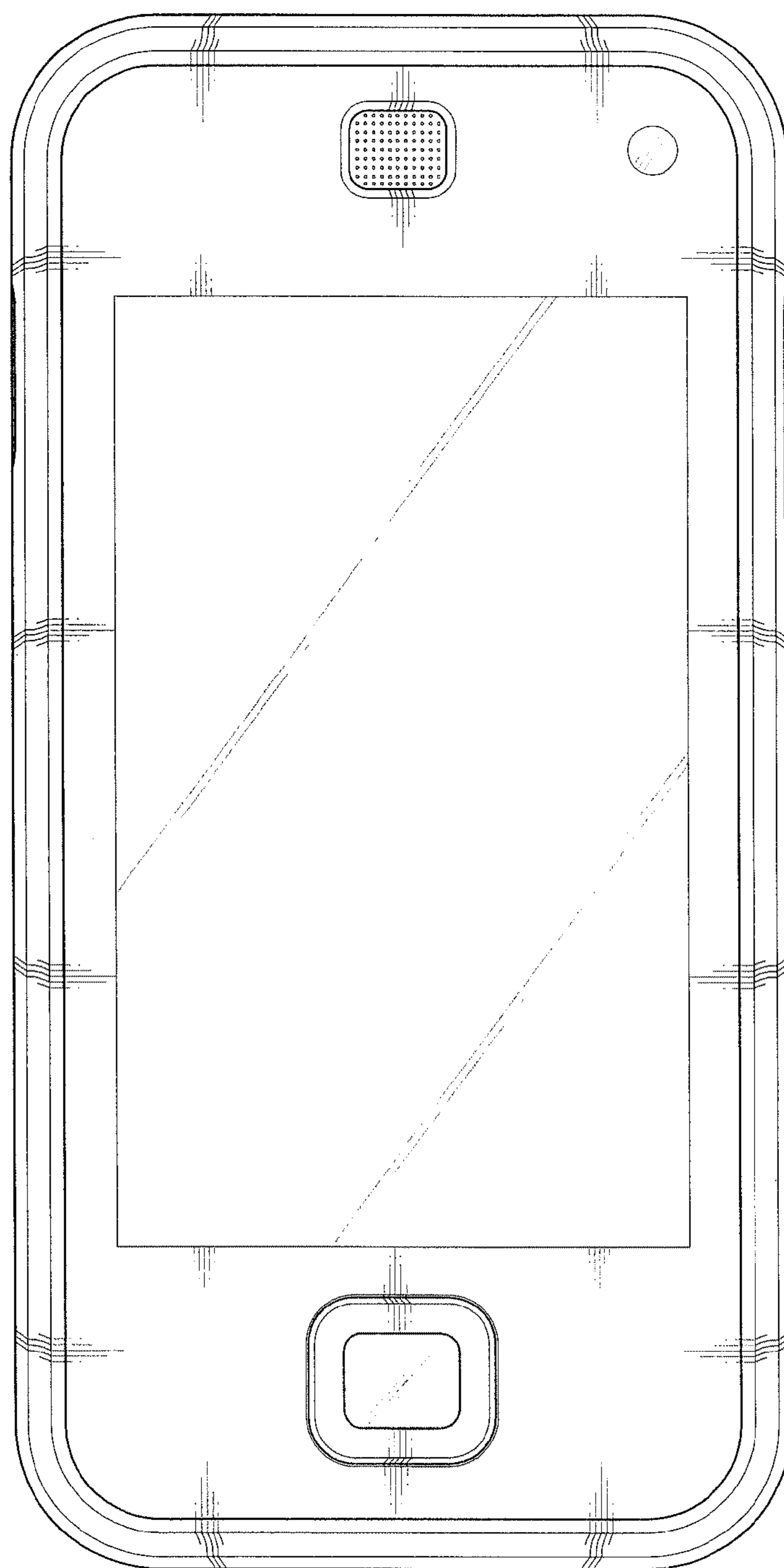


FIG. 3

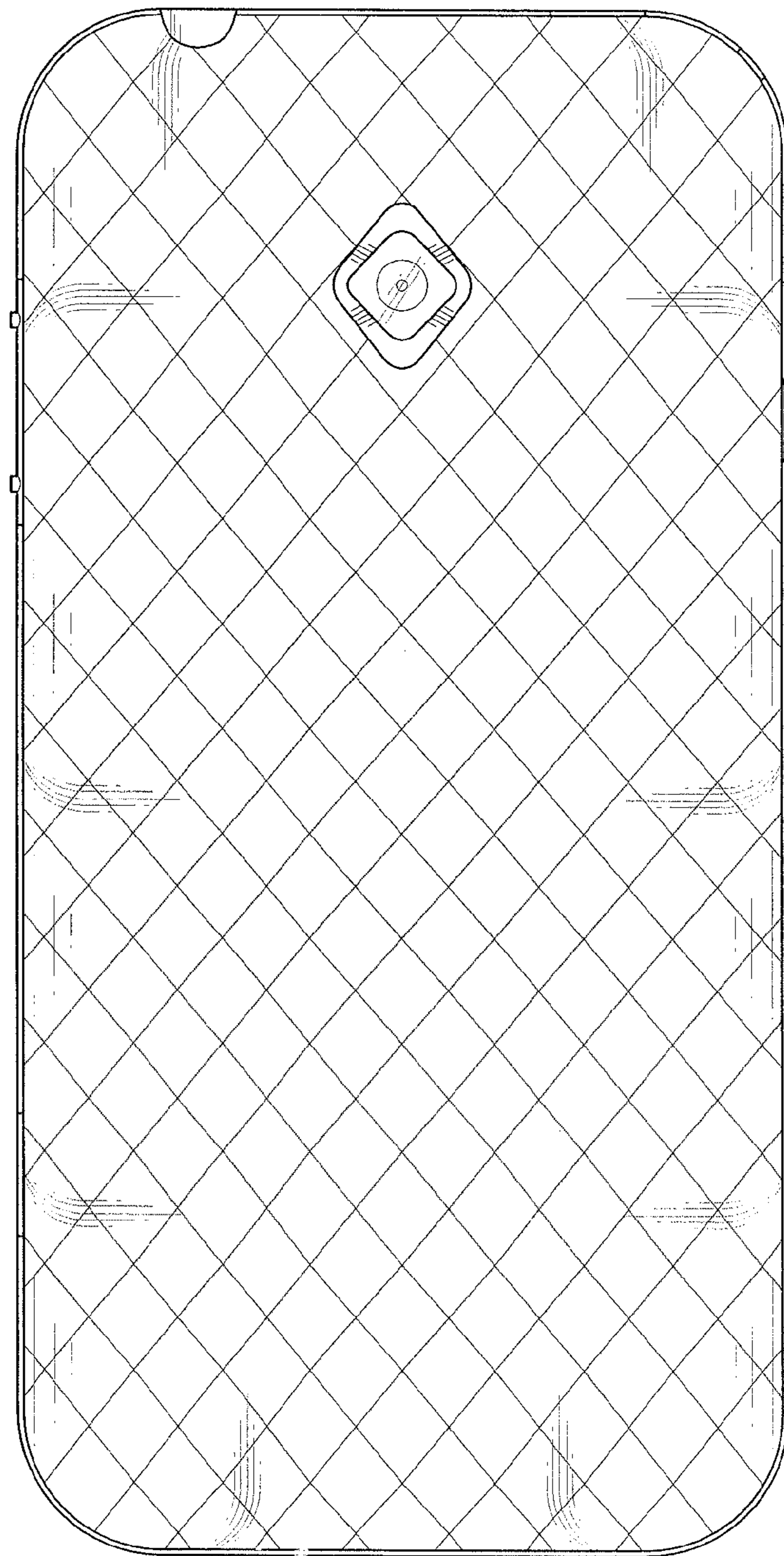


FIG4

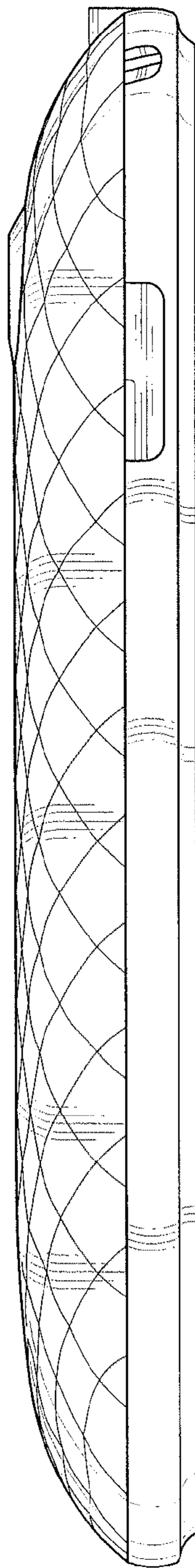


FIG. 5

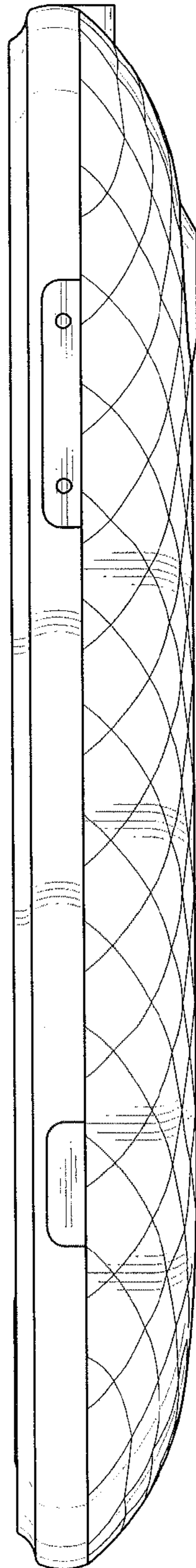


FIG. 6

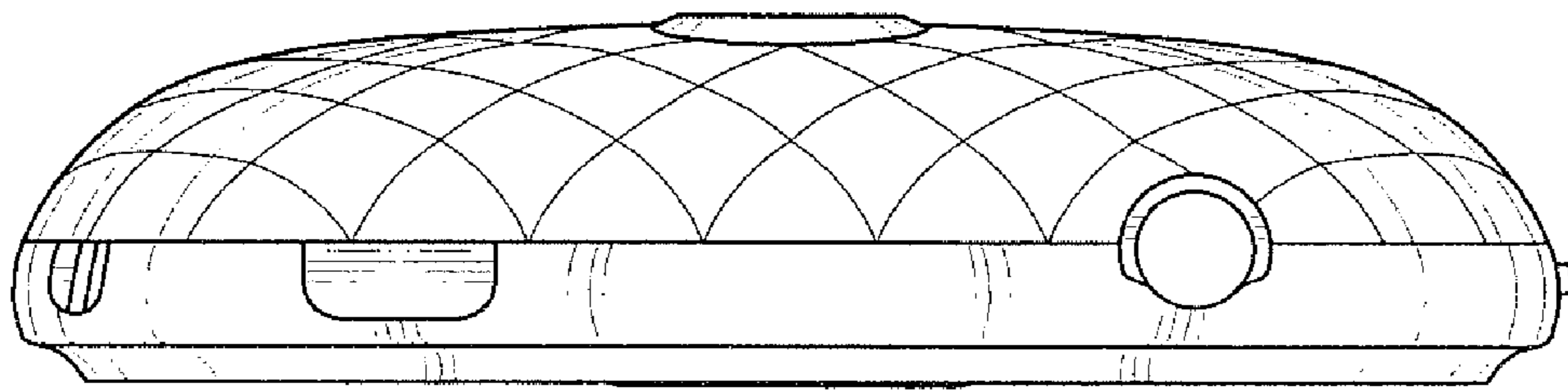


FIG. 7

