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

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(54) **MOBILE PHONE**

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

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

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D14/138 AD, 138 AC, 138 C, 138 G, 191,
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

- 7,200,224 B2 * 4/2007 Park et al. 379/433.13
- 7,269,450 B2 * 9/2007 Lee et al. 455/575.1
- D560,193 S * 1/2008 Sung et al. D14/138 AD
- 7,369,882 B2 * 5/2008 Hwang et al. 455/575.1
- D572,695 S * 7/2008 Tu D14/138 AD
- D574,015 S * 7/2008 Masui D14/496
- D577,349 S * 9/2008 Choi et al. D14/138 AD
- D579,439 S * 10/2008 Chung et al. D14/138 AD
- D580,929 S * 11/2008 Kao et al. D14/346
- D585,044 S * 1/2009 Seo et al. D14/138 AD

- D589,487 S * 3/2009 Park et al. D14/138 AD
- D594,358 S * 6/2009 Lammers-Meis et al. D10/65
- D601,538 S * 10/2009 Hong D14/138 G
- D601,990 S * 10/2009 Kim et al. D14/138 AD

(Continued)

OTHER PUBLICATIONS

Acer M900, announced Feb. 2009, [online], [retrieved on Oct. 28, 2009]. Retrieved from Internet, <URL: <http://www.gsmarena.com>>.*

(Continued)

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(57) **CLAIM**

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

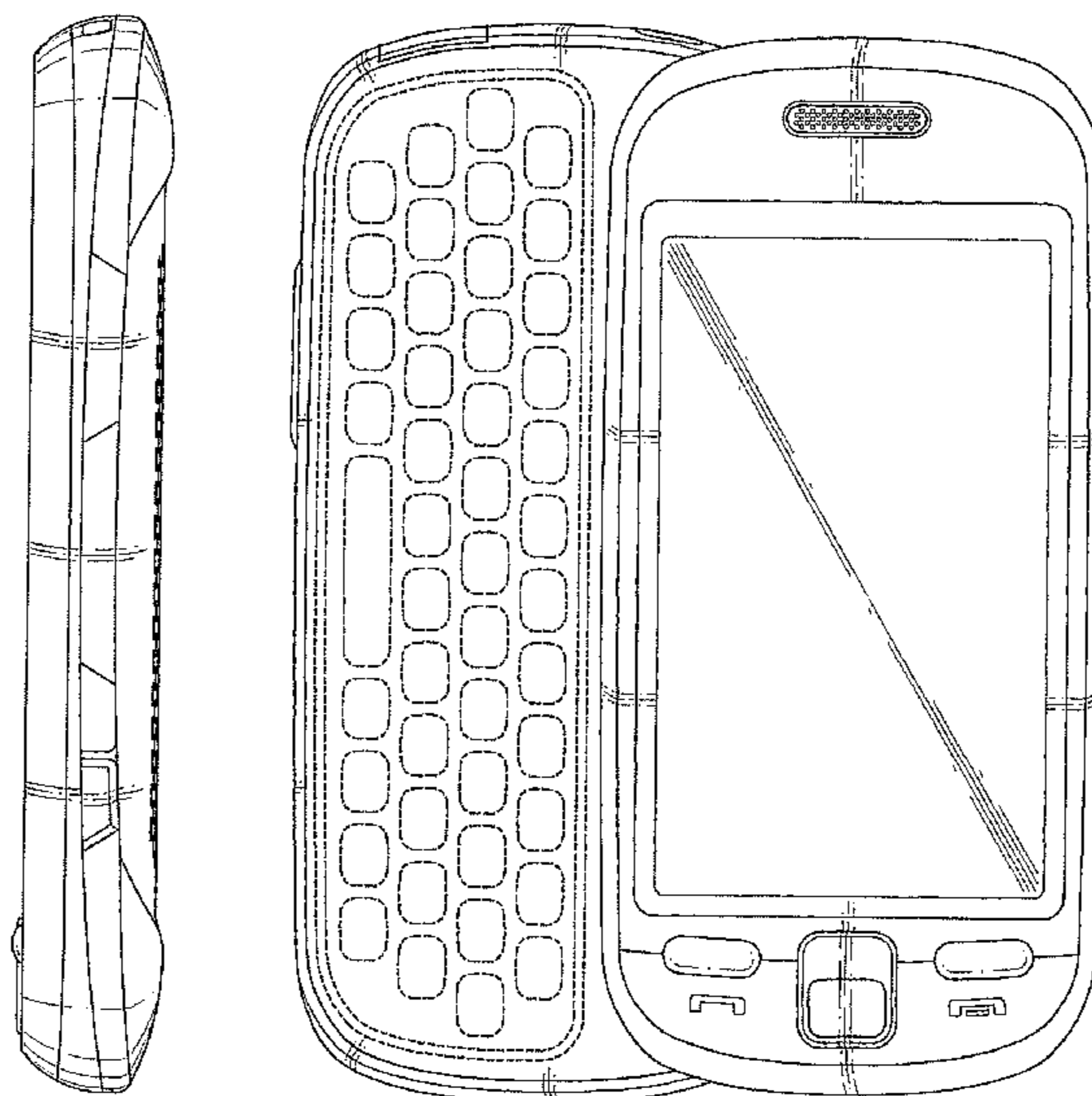
DESCRIPTION

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; and,

FIG. 8 is a front open view of the mobile phone of FIG. 1.

The broken lines immediately adjacent the shaded areas represent the bounds of the claimed design while all other broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

1 Claim, 6 Drawing Sheets



U.S. PATENT DOCUMENTS

D601,993 S * 10/2009 Yun et al. D14/138 AD
D602,460 S * 10/2009 Kim et al. D14/138 AD
D602,461 S * 10/2009 Kim et al. D14/138 AD
D603,362 S * 11/2009 Kim et al. D14/138 G
D606,958 S * 12/2009 Knoppert et al. D14/138 AD
D607,865 S * 1/2010 Lee et al. D14/138 AD
D608,331 S * 1/2010 Kim et al. D14/138 AC
2005/0107119 A1 * 5/2005 Lee et al. 455/556.1
2006/0093133 A1 * 5/2006 Park et al. 379/433.12
2006/0205450 A1 * 9/2006 Amano et al. 455/575.4
2008/0167095 A1 * 7/2008 Kim et al. 455/575.3
2008/0225109 A1 * 9/2008 Lee 348/14.02

OTHER PUBLICATIONS

Asus P550, announced Dec. 2007, [online], [retrieved on Jan. 18, 2008]. Retrieved from Internet, <URL: <http://www.gsmarena.com>>.*

HTC P3600i, announced Aug. 2007, [online], [retrieved on Dec. 13, 2007]. Retrieved from Internet, <URL: <http://www.gsmarena.com>>.*

LG GM310, announced Feb. 2009, [online], [retrieved on Feb. 20, 2009]. Retrieved from Internet, <URL: <http://www.gsmarena.com>>.*

Samsung F700, announced Feb. 2007, [online], [retrieved on Feb. 8, 2007]. Retrieved from Internet, <URL: <http://www.gsmarena.com>>.*

Samsung M3200 Beat s, announced Sep. 2008, [online], [retrieved on Sep. 19, 2008]. Retrieved from Internet, <URL: <http://www.gsmarena.com>>.*

Samsung T749 Highlight, announced Jun. 2009, [online], [retrieved on Jul. 20, 2009]. Retrieved from Internet, <URL: <http://www.gsmarena.com>>.*

* cited by examiner

FIG. 1

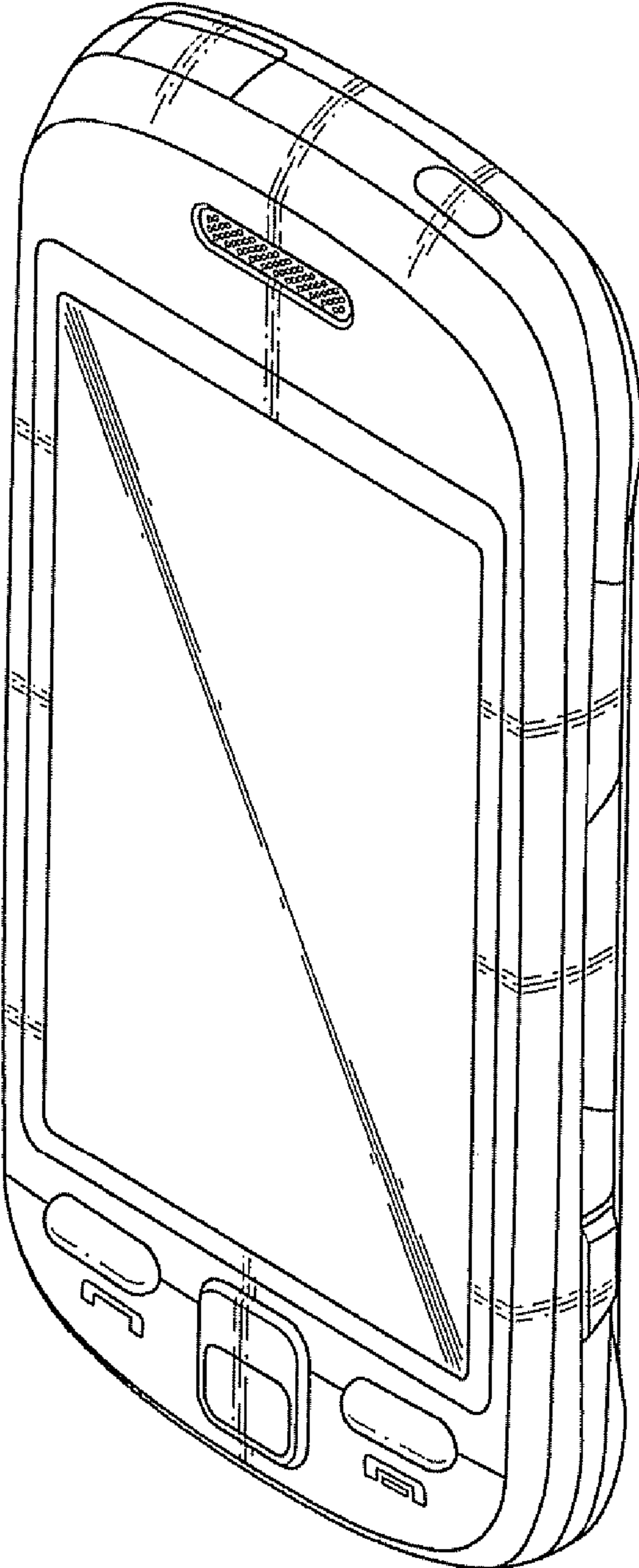


FIG. 2

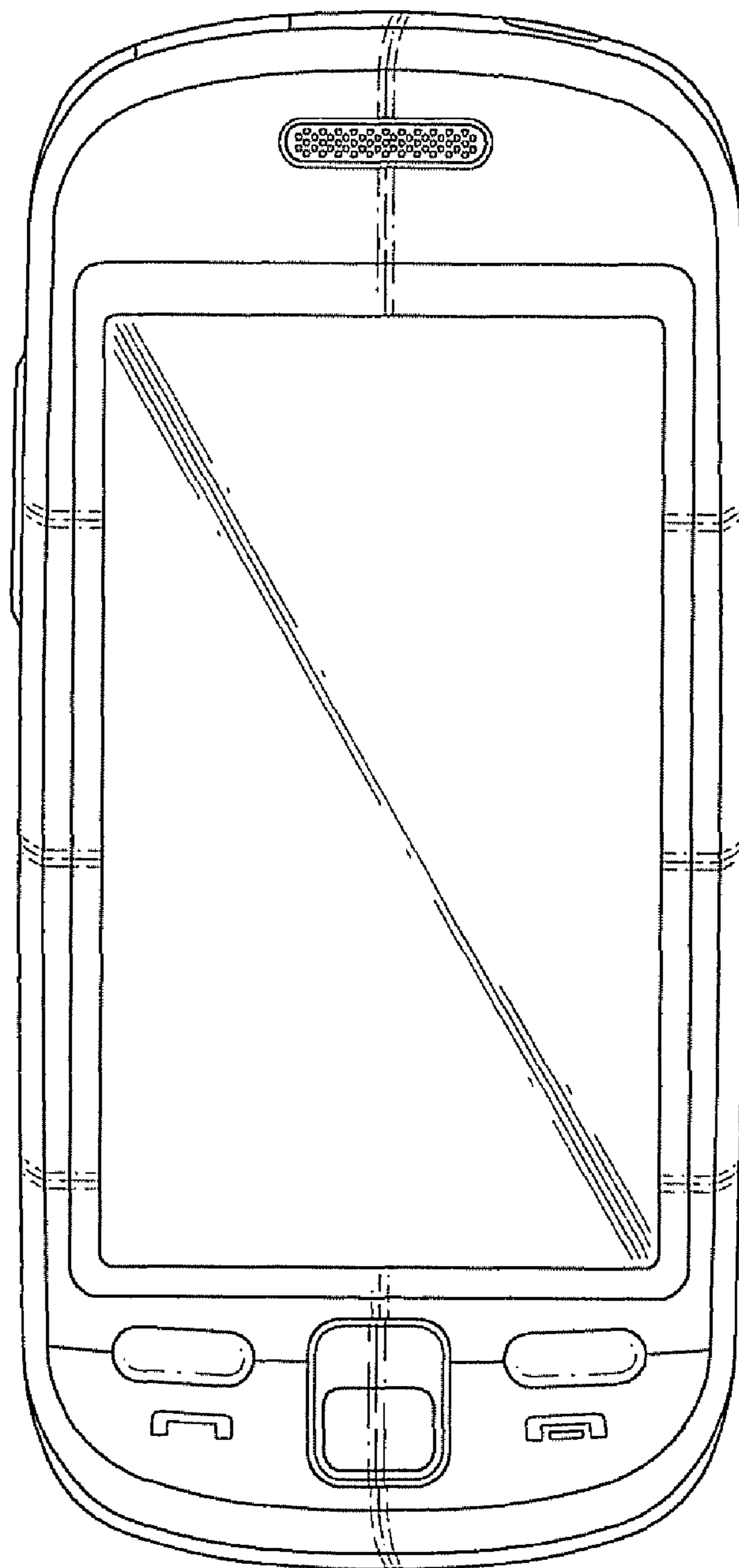


FIG. 3

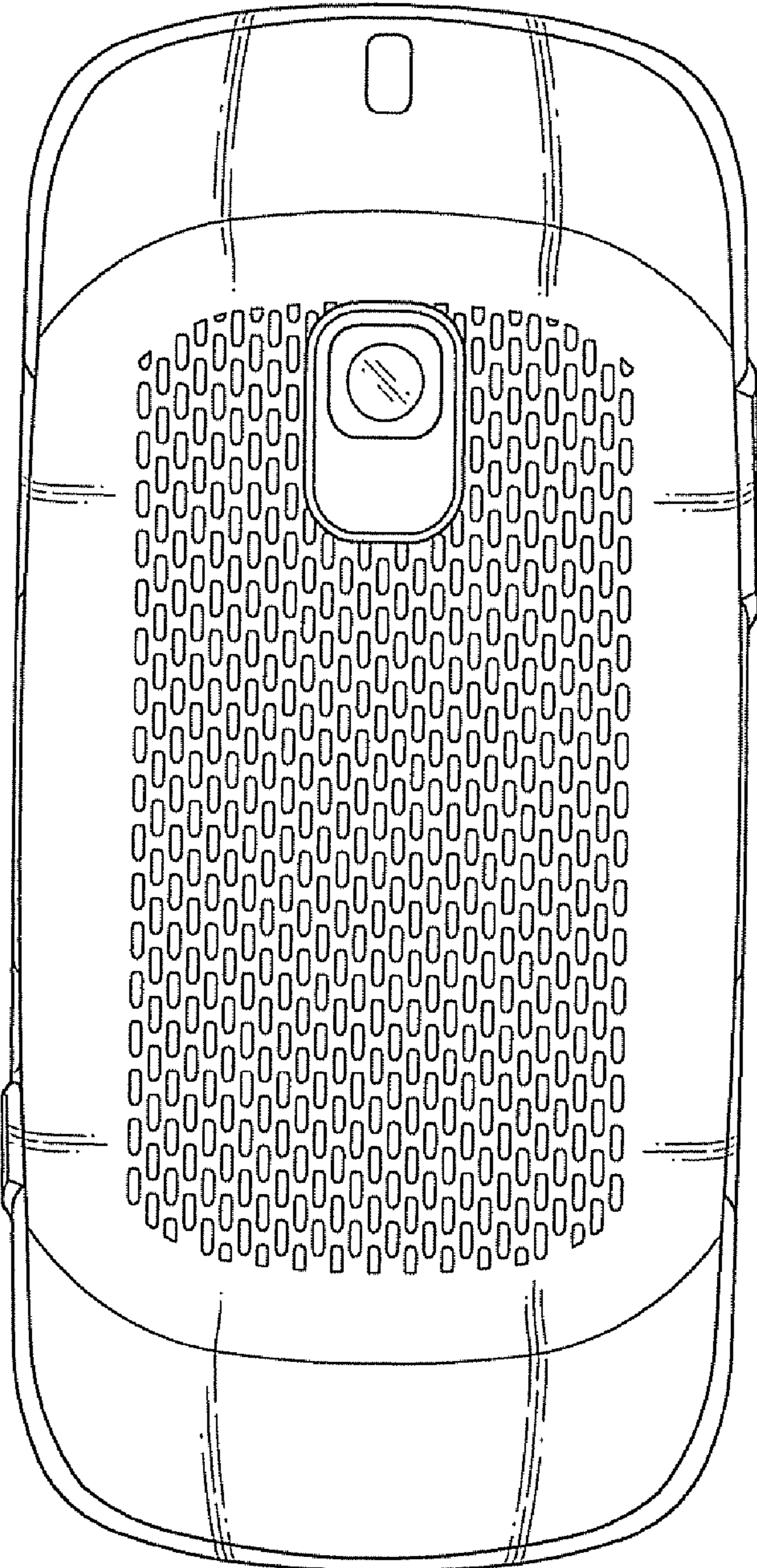


FIG. 4

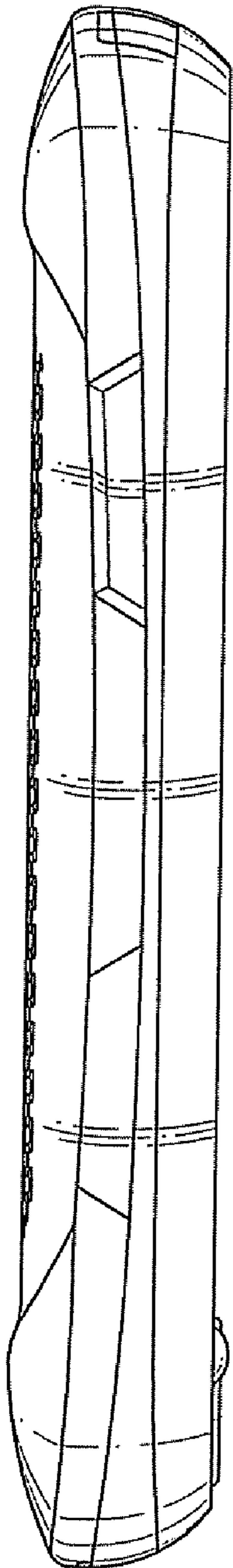


FIG. 5

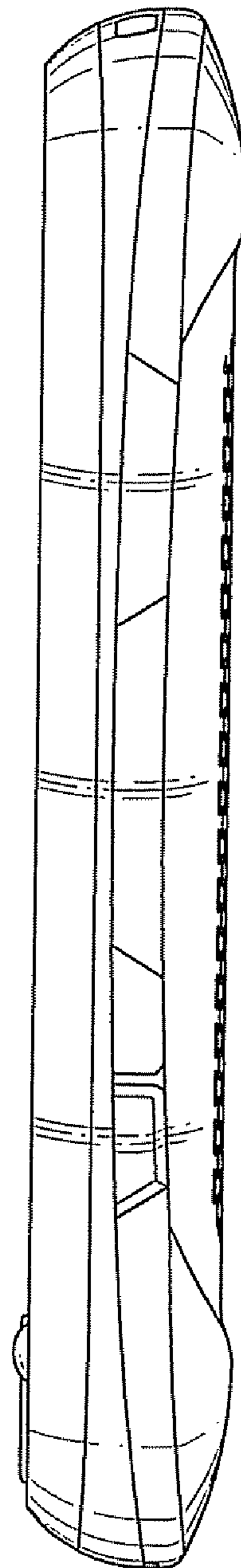


FIG. 6

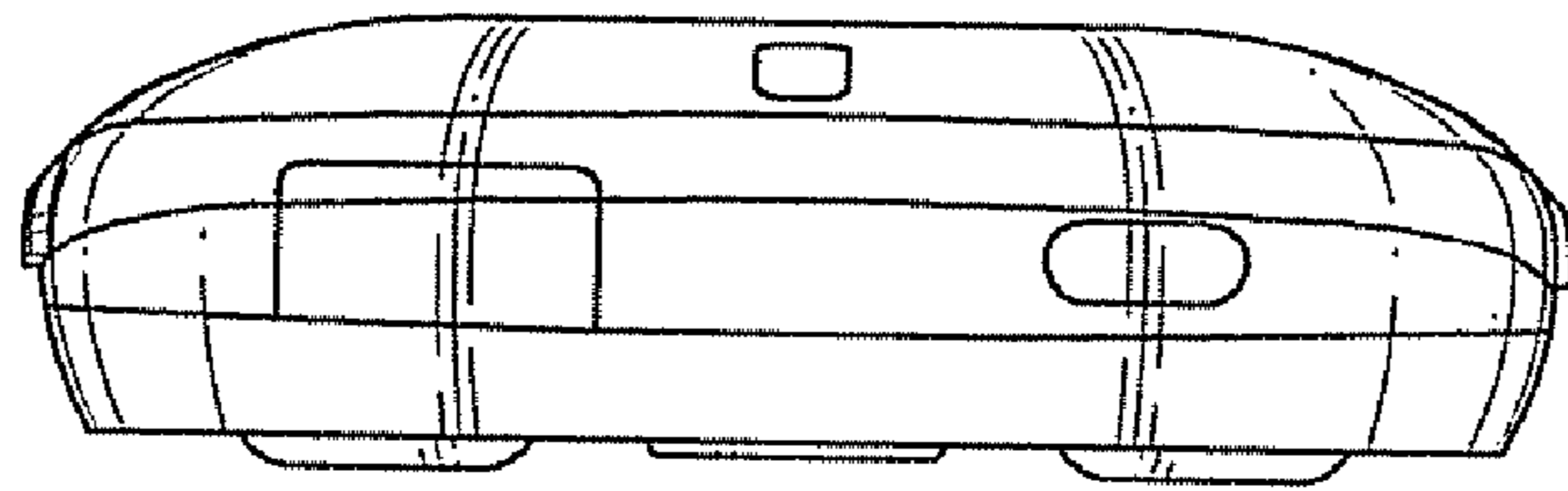


FIG. 7

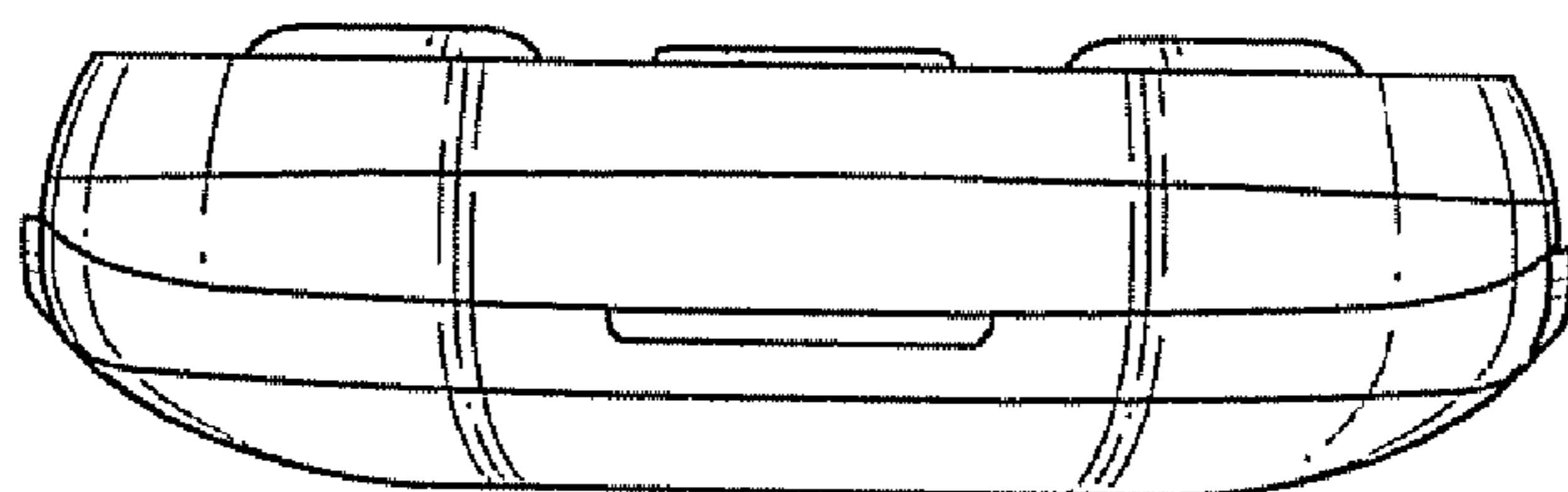


FIG. 8

