



US00D645835S

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

(10) **Patent No.:** **US D645,835 S**  
(45) **Date of Patent:** **\*\* Sep. 27, 2011**

(54) **MOBILE PHONE**

(75) Inventors: **Ji-Young Lee**, Seoul (KR); **Min-Hyouk Lee**, Seoul (KR)

(73) Assignee: **Samsung Electronics Co., Ltd.**, Suwon-Si (KR)

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

(21) Appl. No.: **29/380,504**

(22) Filed: **Dec. 7, 2010**

(30) **Foreign Application Priority Data**

Sep. 3, 2010 (KR) ..... 30-2010-0038814

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

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

(58) **Field of Classification Search** ..... D14/138 R,  
D14/138 AD, 138 AC, 138 C, 138 G, 191,  
D14/203.1–203.8, 496, 138 AA, 138 AB,  
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**

D498,754 S *	11/2004	Blyth	.....	D14/341
D530,699 S *	10/2006	Lee et al.	.....	D14/138 G
D565,533 S *	4/2008	Kim et al.	.....	D14/138 AD
D590,804 S *	4/2009	Tkachuk	.....	D14/138 AD
D591,739 S *	5/2009	Matsuoka	.....	D14/341
D593,062 S *	5/2009	Lee et al.	.....	D14/138 G
D606,037 S *	12/2009	Christopher et al.	.....	D14/138 AD
D606,505 S *	12/2009	Seflic et al.	.....	D14/138 G
D611,025 S *	3/2010	Yu	.....	D14/138 G
D613,709 S *	4/2010	Kim et al.	.....	D14/138 AD
D615,055 S *	5/2010	Lee et al.	.....	D14/138 G
D615,950 S *	5/2010	Cha et al.	.....	D14/138 AD

D618,653 S *	6/2010	Kim et al.	.....	D14/138 AD
D619,557 S *	7/2010	Han et al.	.....	D14/138 AD
D620,470 S *	7/2010	Sohn et al.	.....	D14/138 AD
D622,691 S *	8/2010	Kim et al.	.....	D14/138 G
D624,039 S *	9/2010	Cha et al.	.....	D14/138 AD
D632,664 S *	2/2011	Zhao	.....	D14/138 AD
D633,492 S *	3/2011	Matsuoka	.....	D14/341
D634,725 S *	3/2011	Ewing et al.	.....	D14/138 G
2004/0259609 A1 *	12/2004	Fujii et al.	.....	455/575.3
2005/0064917 A1 *	3/2005	Peng et al.	.....	455/575.1
2006/0223596 A1 *	10/2006	Hur	.....	455/575.4

**OTHER PUBLICATIONS**

Samsung A817 Solstice II, announced Nov. 2010, [online], [retrieved on Jan. 6, 2011]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

Motorola A810, announced Jun. 2008, [online], [retrieved on Jun. 27, 2008]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

Samsung S3650 Corby, announced Aug. 2009, [online], [retrieved on Sep. 4, 2009]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

(Continued)

*Primary Examiner* — Bridget L Eland

(74) *Attorney, Agent, or Firm* — Staas & Halsey LLP

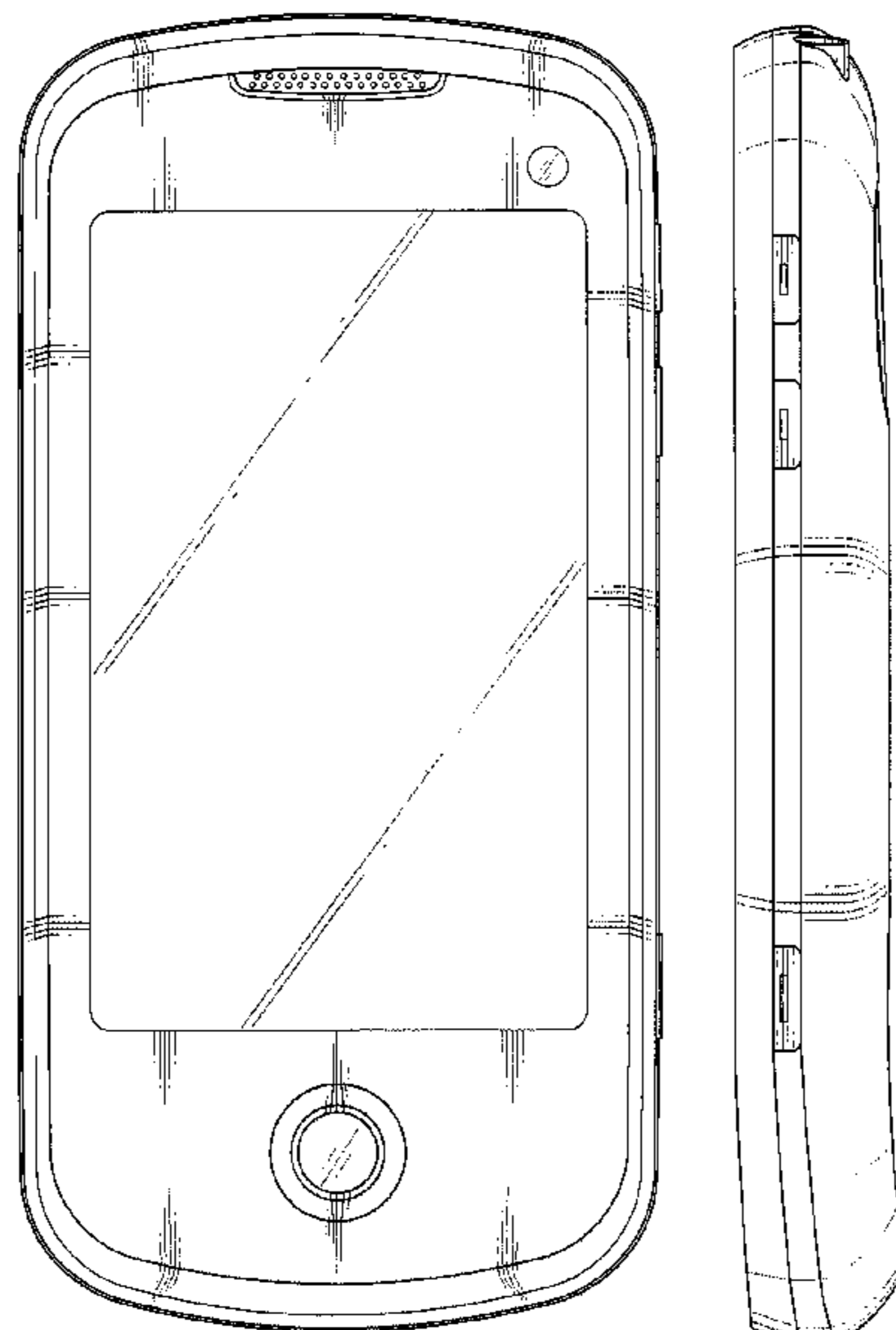
(57) **CLAIM**

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**



OTHER PUBLICATIONS

Alcatel OT-818, announced Feb. 2011, [online], [retrieved on Feb. 17, 2011]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

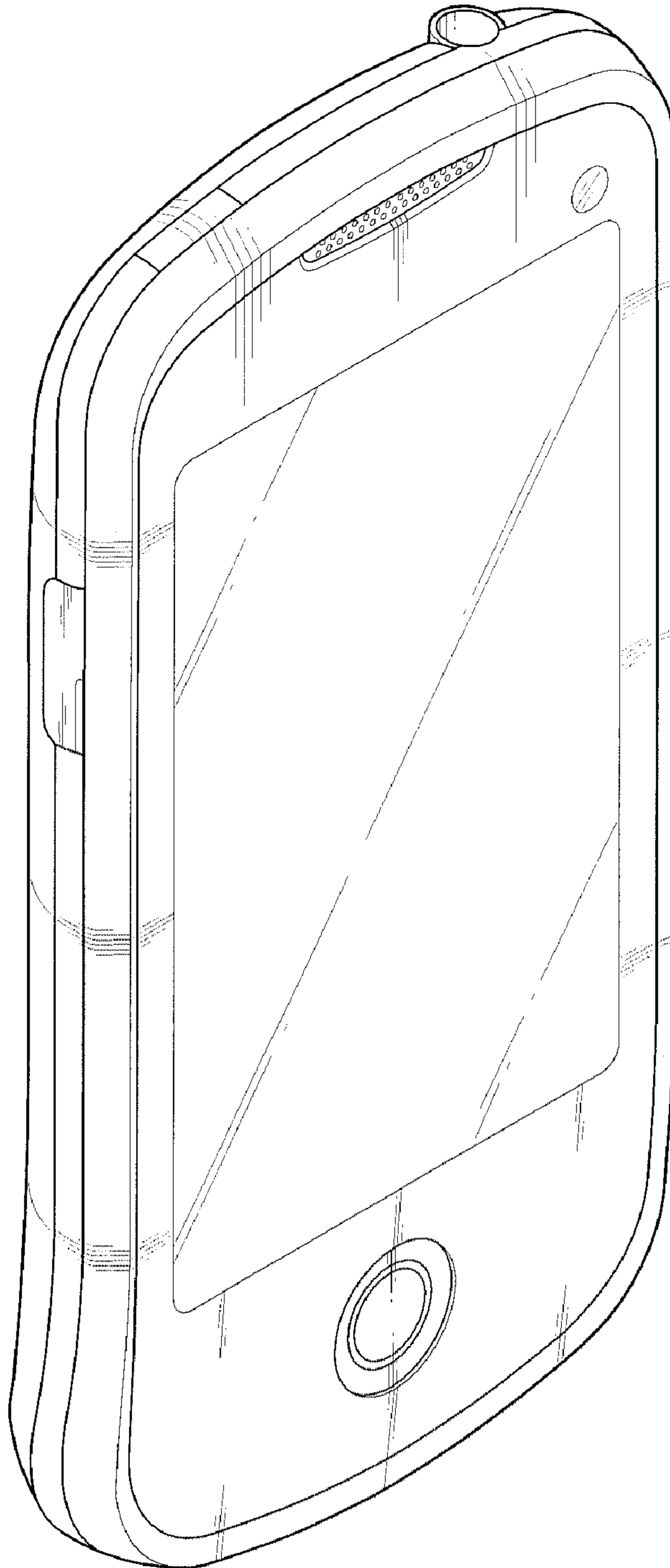
HTC Touch HD, announced Sep. 2008, [online], [retrieved on Sep. 19, 2008]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

Motorola XT800, announced Dec. 2009, [online], [retrieved on Jan. 4, 2010]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

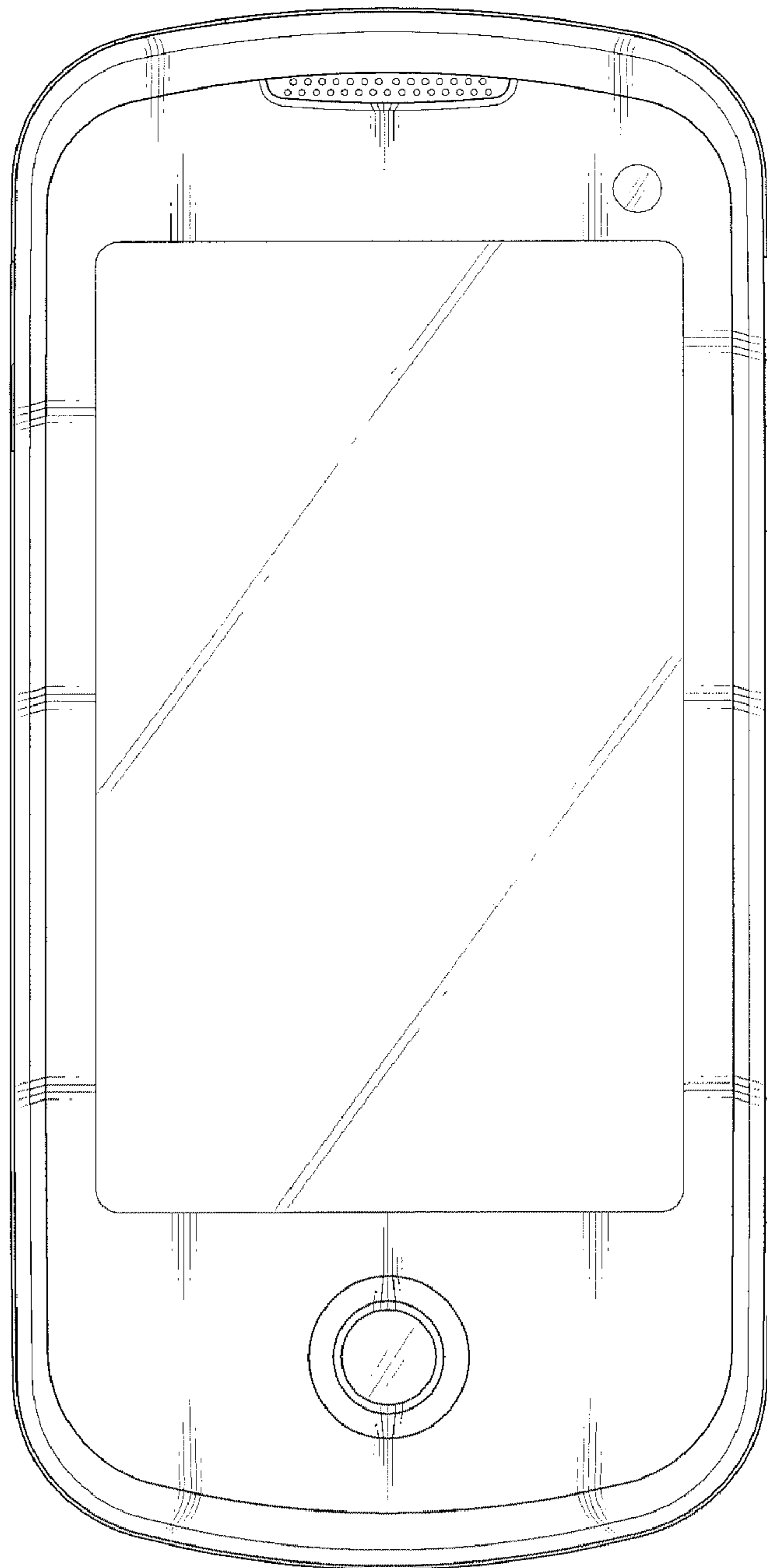
Philips X800, announced May 2008, [online], [retrieved on May 14, 2008]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

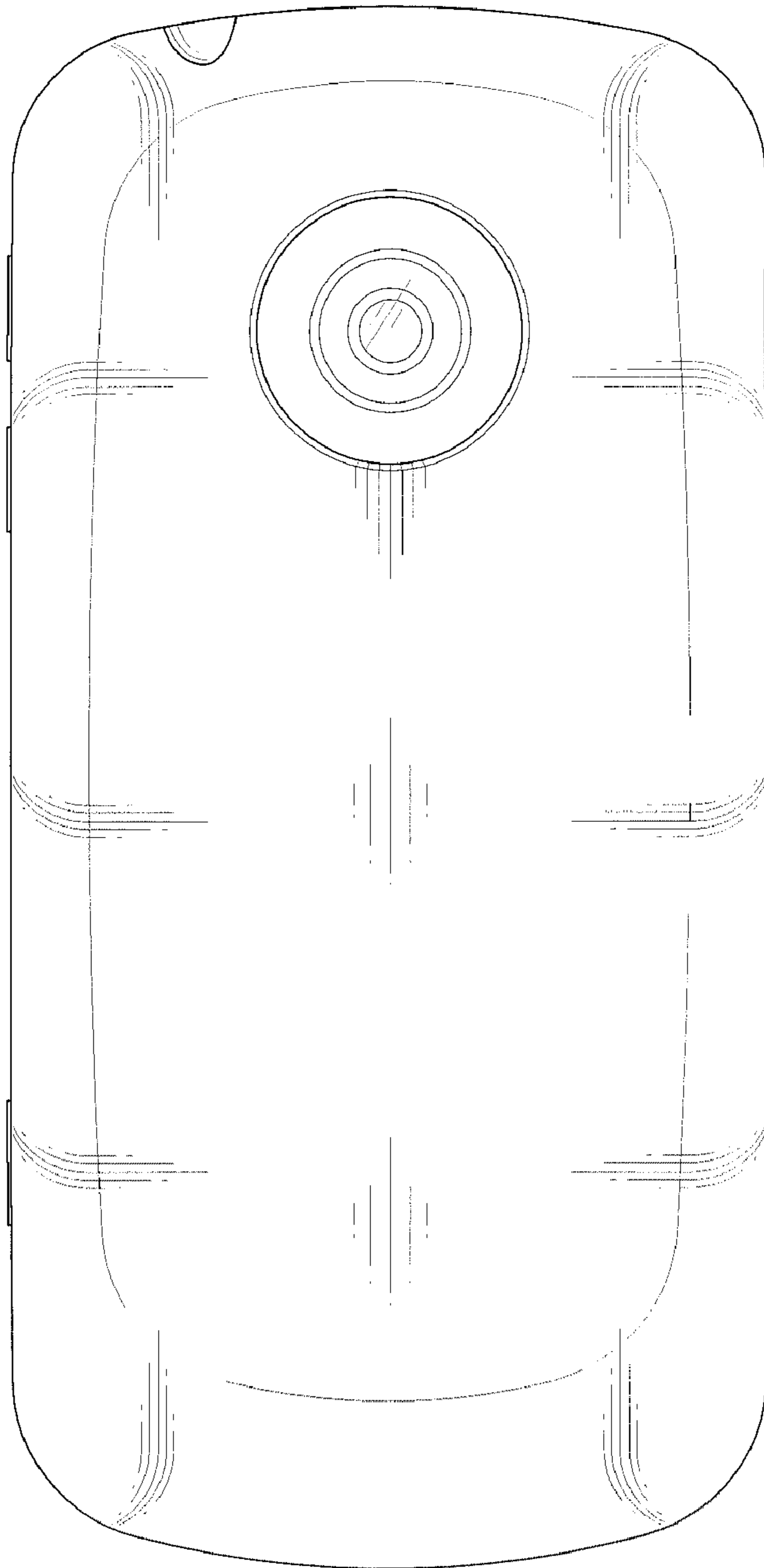
# FIG. 1



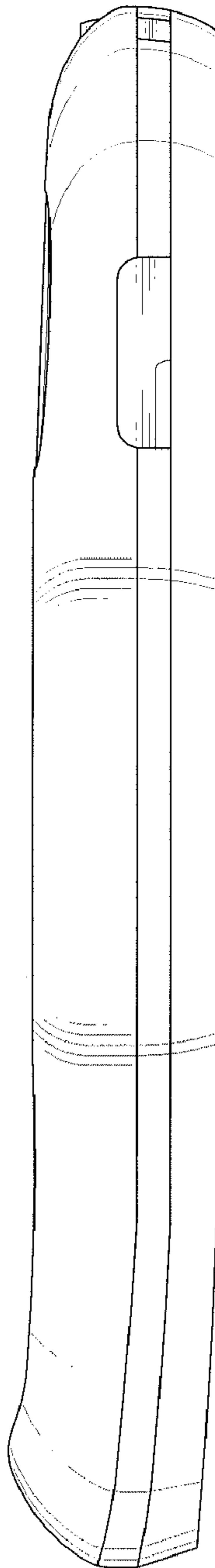
# FIG. 2



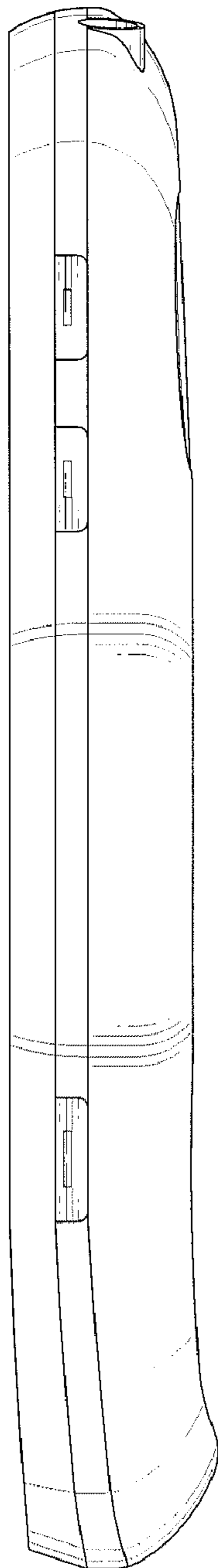
**FIG. 3**



# FIG. 4

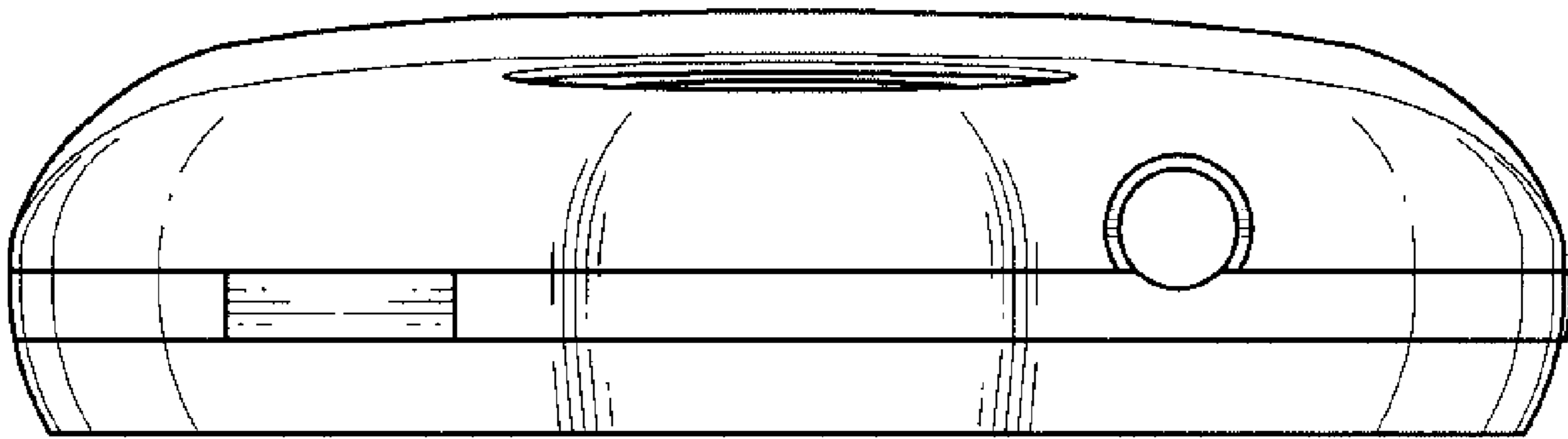


# FIG. 5





# FIG. 6





# FIG. 7

