



US00D623165S

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

(10) **Patent No.:** **US D623,165 S**  
(45) **Date of Patent:** **\*\* Sep. 7, 2010**

(54) **MOBILE PHONE**

(75) Inventors: **Hwi Tae Lim**, Seoul (KR); **Seong Jae Lim**, Seoul (KR)

(73) Assignee: **LG Electronics Inc.**, Seoul (KR)

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

(21) Appl. No.: **29/352,893**

(22) Filed: **Dec. 29, 2009**

(30) **Foreign Application Priority Data**

Jun. 30, 2009 (KR) ..... 30-2009-0028735

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

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

(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,  
D14/247–248, 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**

- D389,465 S \* 1/1998 Heiman et al. .... D14/336
- D422,271 S \* 4/2000 Kawashima ..... D14/343
- D454,563 S \* 3/2002 Brown et al. .... D14/342
- D467,890 S \* 12/2002 Lai et al. .... D14/139 G
- D525,223 S \* 7/2006 Griffin ..... D14/138 AA
- D529,474 S \* 10/2006 Park et al. .... D14/138 AD
- D549,204 S \* 8/2007 Cho ..... D14/138 AD
- D554,097 S \* 10/2007 Lee ..... D14/138 AD
- D554,637 S \* 11/2007 Ball ..... D14/346
- D555,131 S \* 11/2007 Kim et al. .... D14/138 AD
- D555,613 S \* 11/2007 Jensfelt ..... D14/138 AA
- D557,241 S \* 12/2007 Lee ..... D14/138 AD
- D560,644 S \* 1/2008 Choi et al. .... D14/138 AD
- D562,796 S \* 2/2008 Sohn et al. .... D14/138 AD
- D568,286 S \* 5/2008 Suk et al. .... D14/138 G
- D580,401 S \* 11/2008 Kim et al. .... D14/138 AD
- 7,478,972 B2 \* 1/2009 Takamori et al. .... 403/409.1

- D592,084 S \* 5/2009 Stevens et al. .... D10/65
- D600,672 S \* 9/2009 Kim et al. .... D14/203.7
- D601,994 S \* 10/2009 Kim et al. .... D14/138 G

(Continued)

**OTHER PUBLICATIONS**

Acer Liquid e, announced Feb. 2010, [online], [retrieved on Feb. 17, 2010]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

(Continued)

*Primary Examiner*—Jeffrey D Asch  
*Assistant Examiner*—Bridget L Eland

(74) *Attorney, Agent, or Firm*—Morgan, Lewis & Bockius LLP

(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of a mobile phone showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a perspective view thereof in a condition that the upper body thereof is slided rightward and the inner key pad is exposed;

FIG. 9 is a front view of FIG. 8;

FIG. 10 is a rear view of FIG. 8;

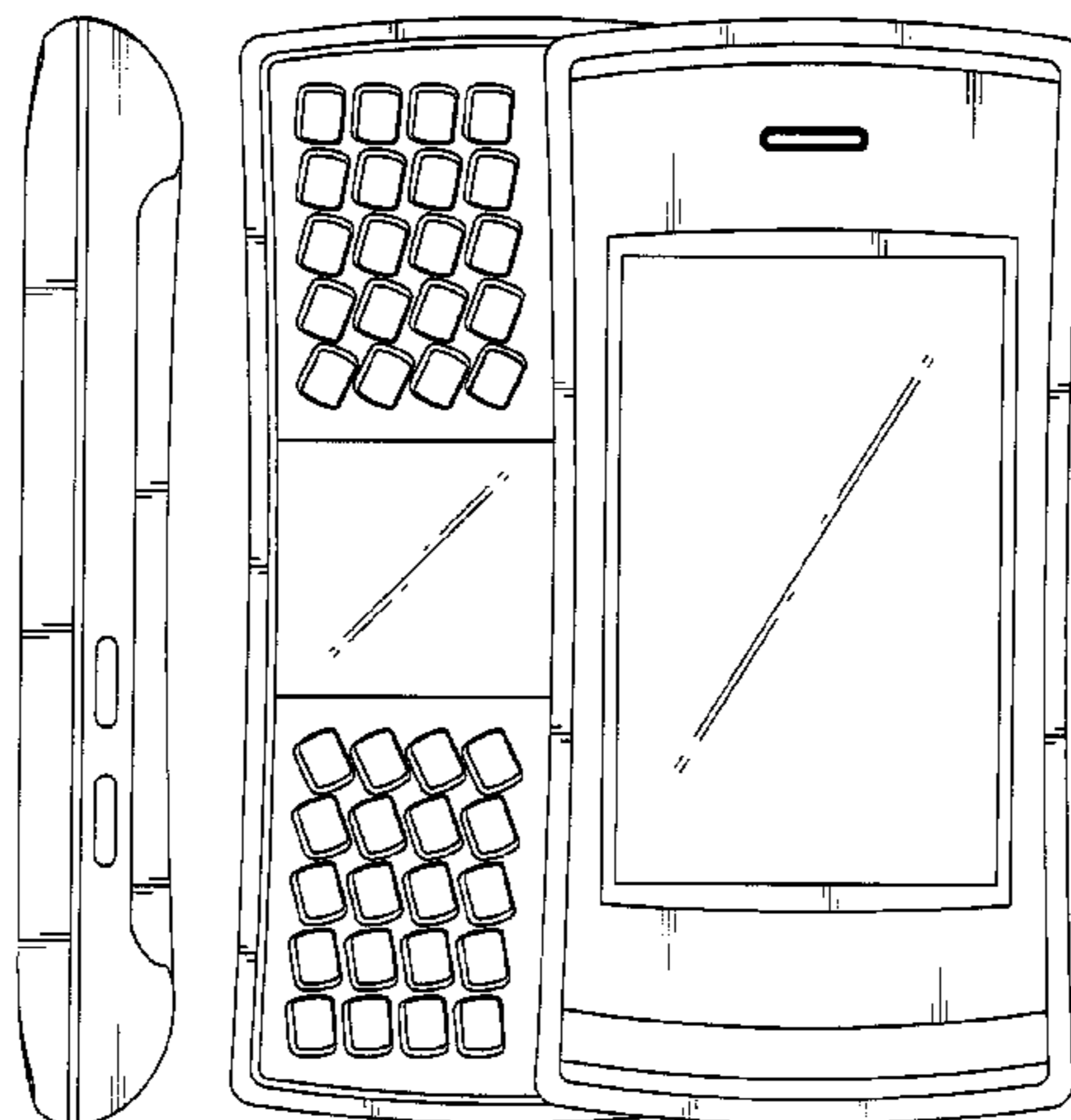
FIG. 11 is a left side view of FIG. 8;

FIG. 12 is a right side view of FIG. 8;

FIG. 13 is a top plan view of FIG. 8; and,

FIG. 14 is a bottom plan view of FIG. 8.

**1 Claim, 12 Drawing Sheets**



U.S. PATENT DOCUMENTS

D608,322 S \* 1/2010 Kim ..... D14/138 G  
D611,921 S \* 3/2010 Bang et al. .... D14/138 G  
2007/0133788 A1\* 6/2007 Ladouceur et al. .... 379/433.07  
2007/0293286 A1\* 12/2007 Park et al. .... 455/575.1  
2009/0322691 A1\* 12/2009 Chiu ..... 345/173  
2010/0048190 A1\* 2/2010 Park et al. .... 455/415

OTHER PUBLICATIONS

Asus nuvifone M20, announced Feb. 2009, [online], [retrieved on Mar. 6, 2009]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

Asus nuvifone G60, announced Feb. 2009, [online], [retrieved on Mar. 6, 2009]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

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

LG KS10, announced Feb. 2007, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

LG Incite, announced Nov. 2008, [online], [retrieved on Nov. 26, 2008]. 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>>.\*

\* cited by examiner

FIG. 1

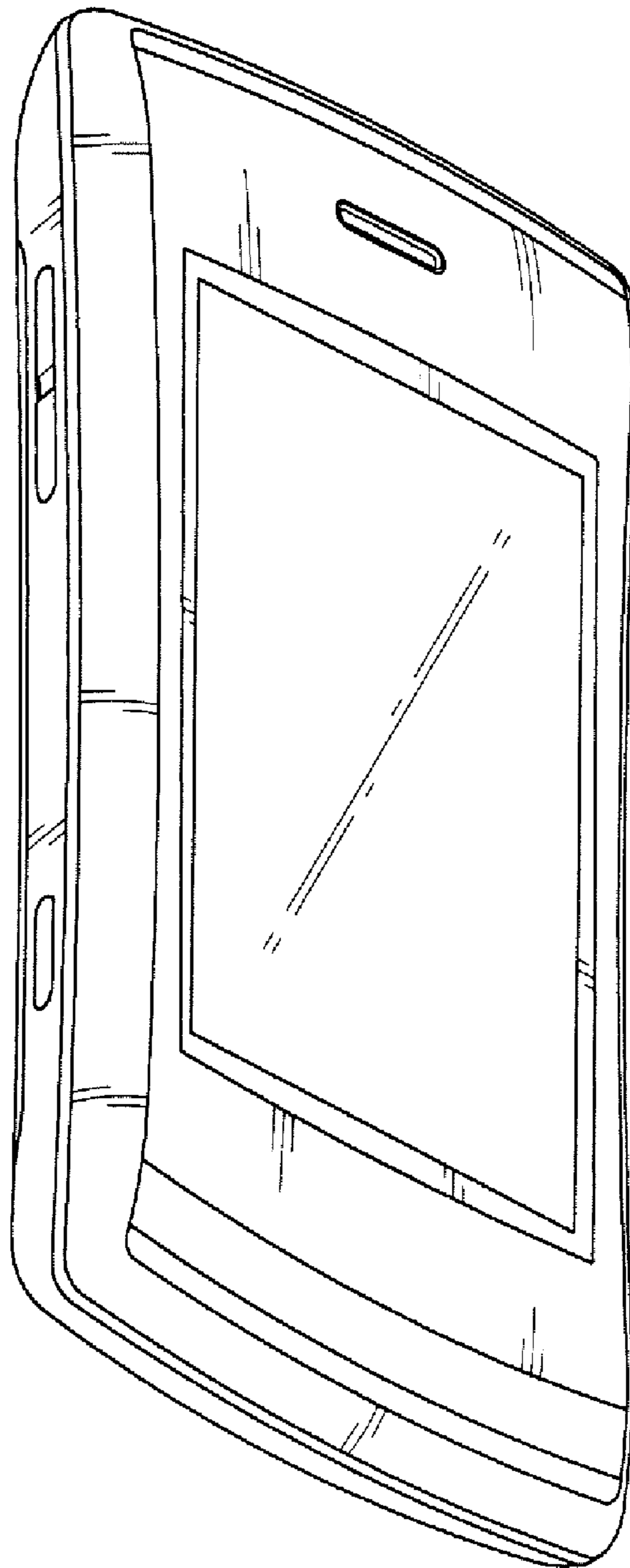


FIG. 2

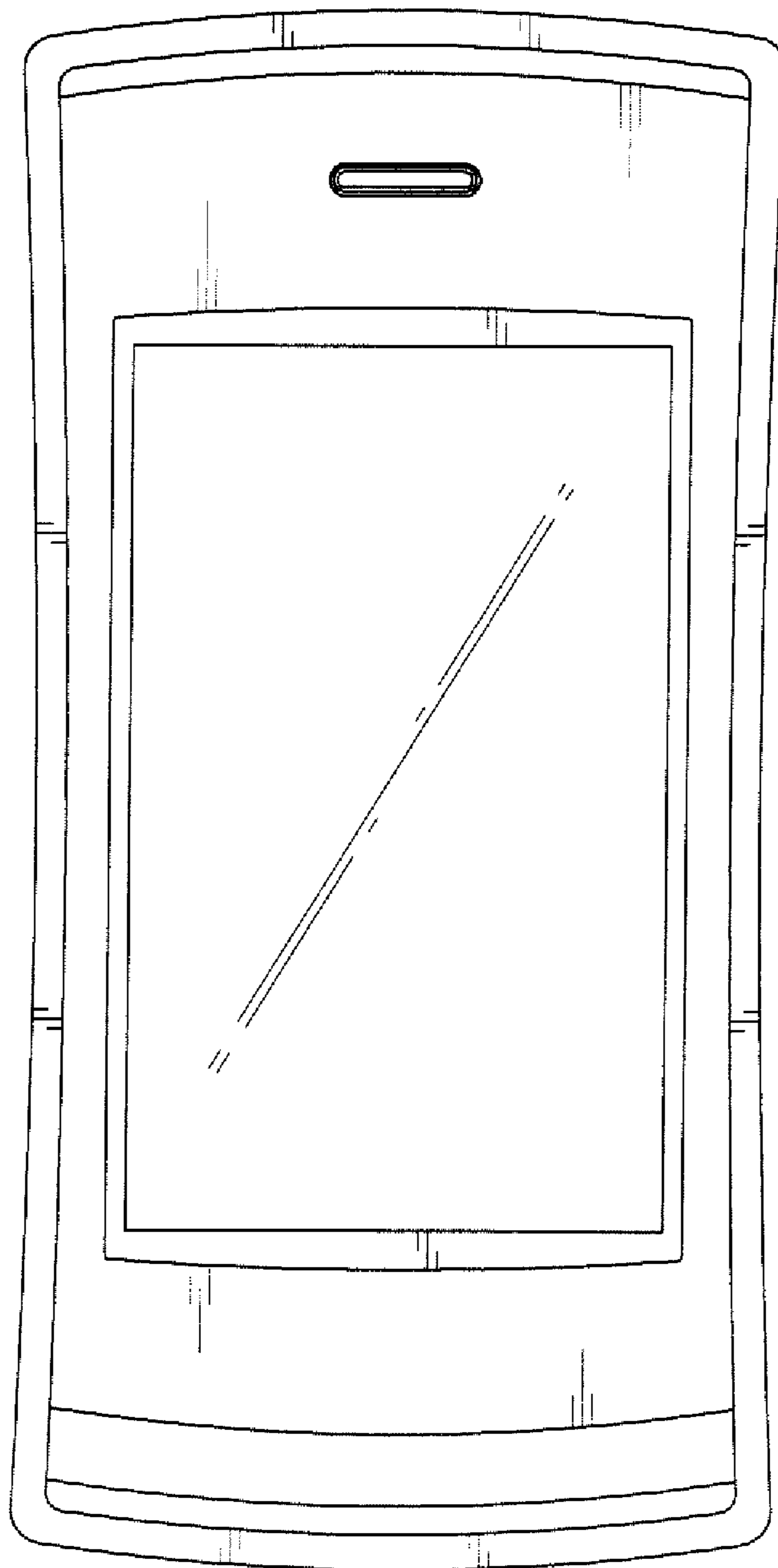


FIG. 3

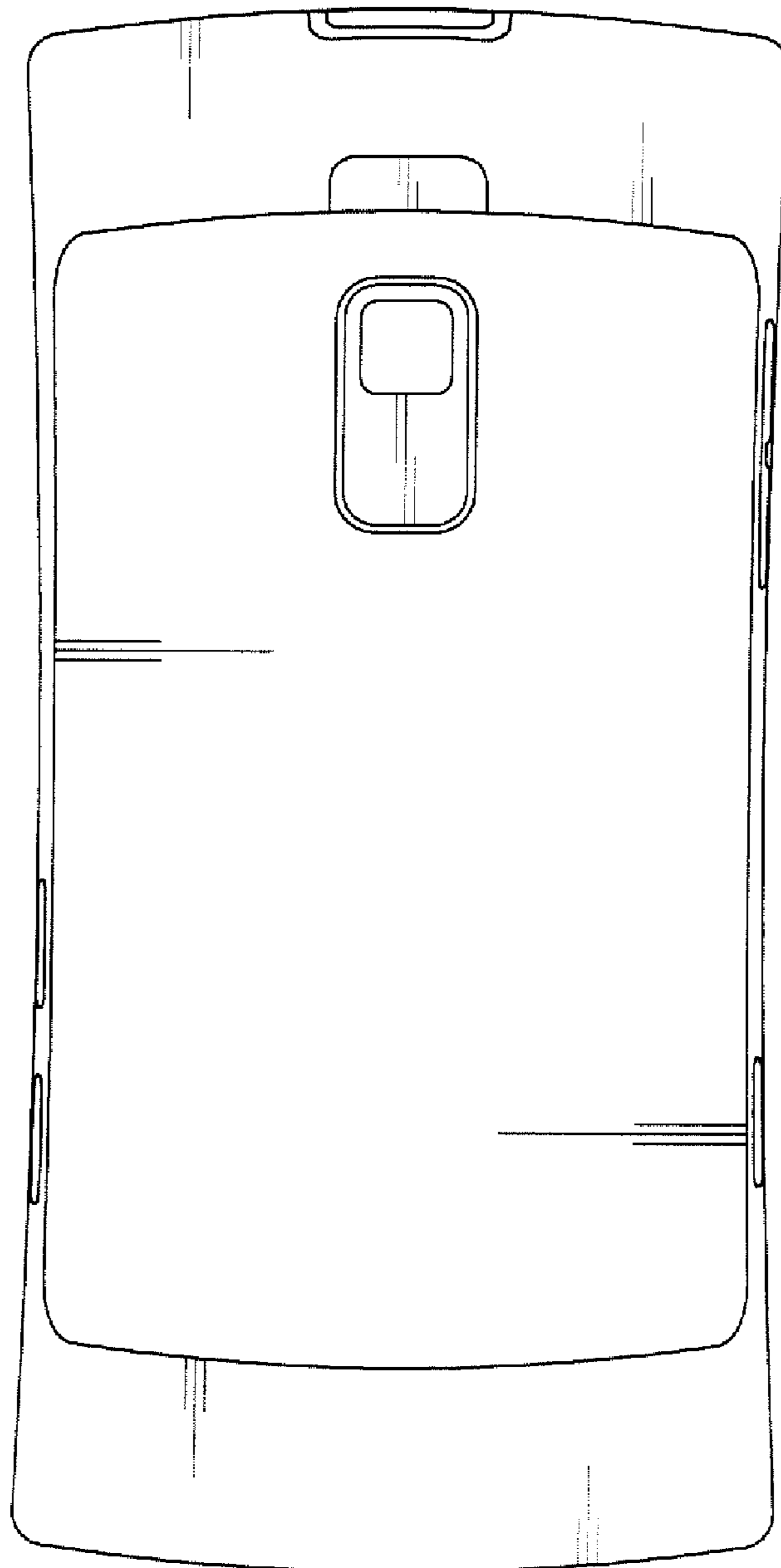


FIG. 4

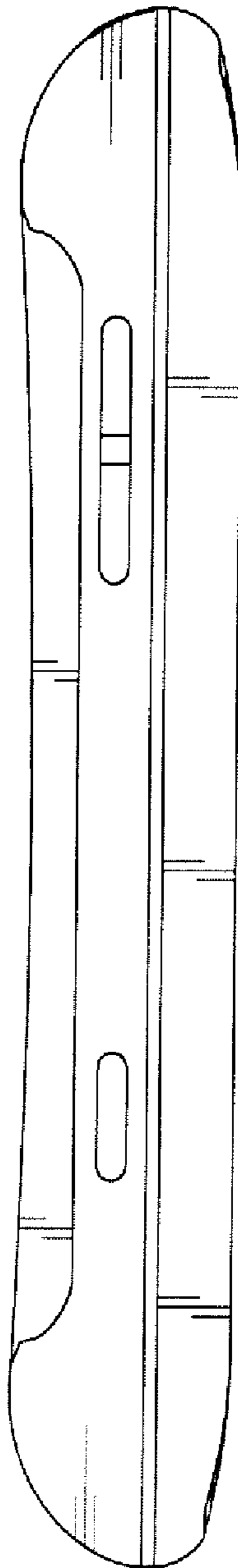
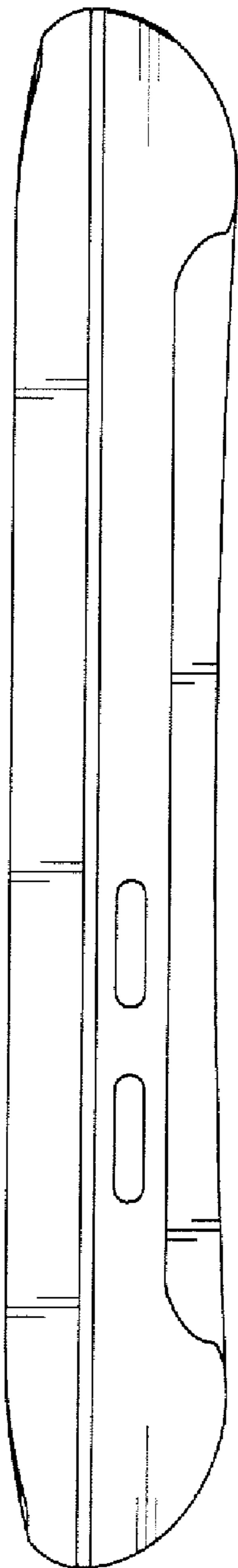
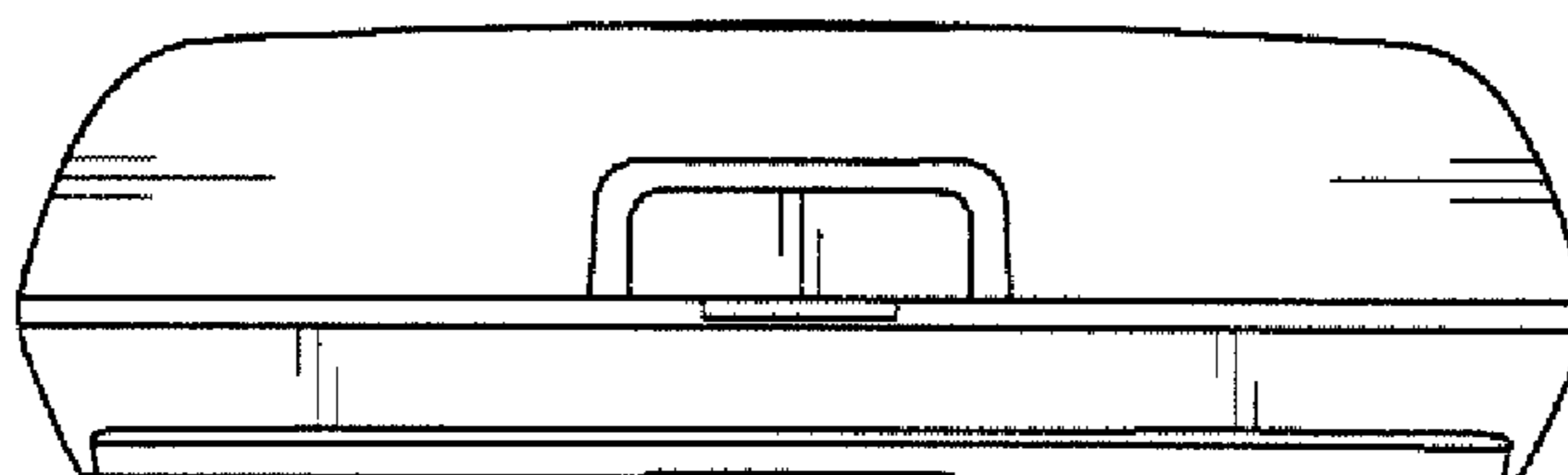


FIG. 5



**FIG. 6**



**FIG. 7**

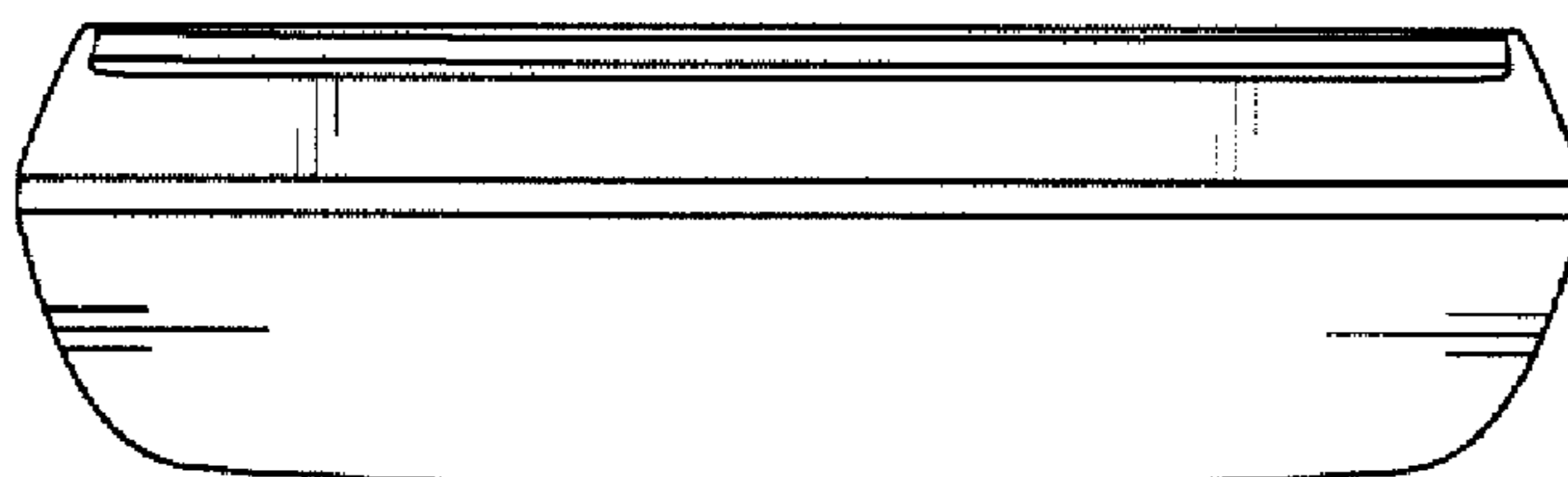




FIG. 8

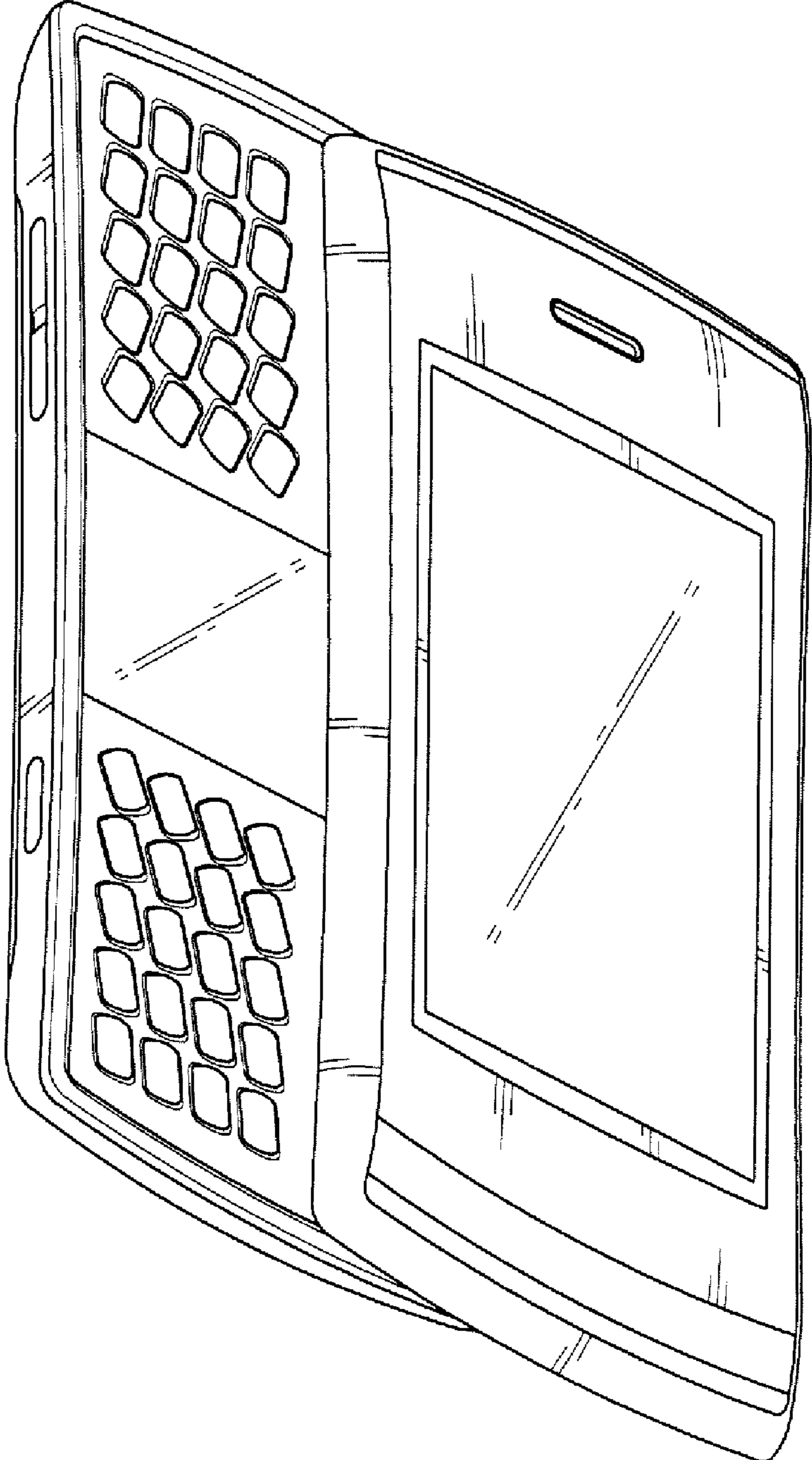


FIG. 9

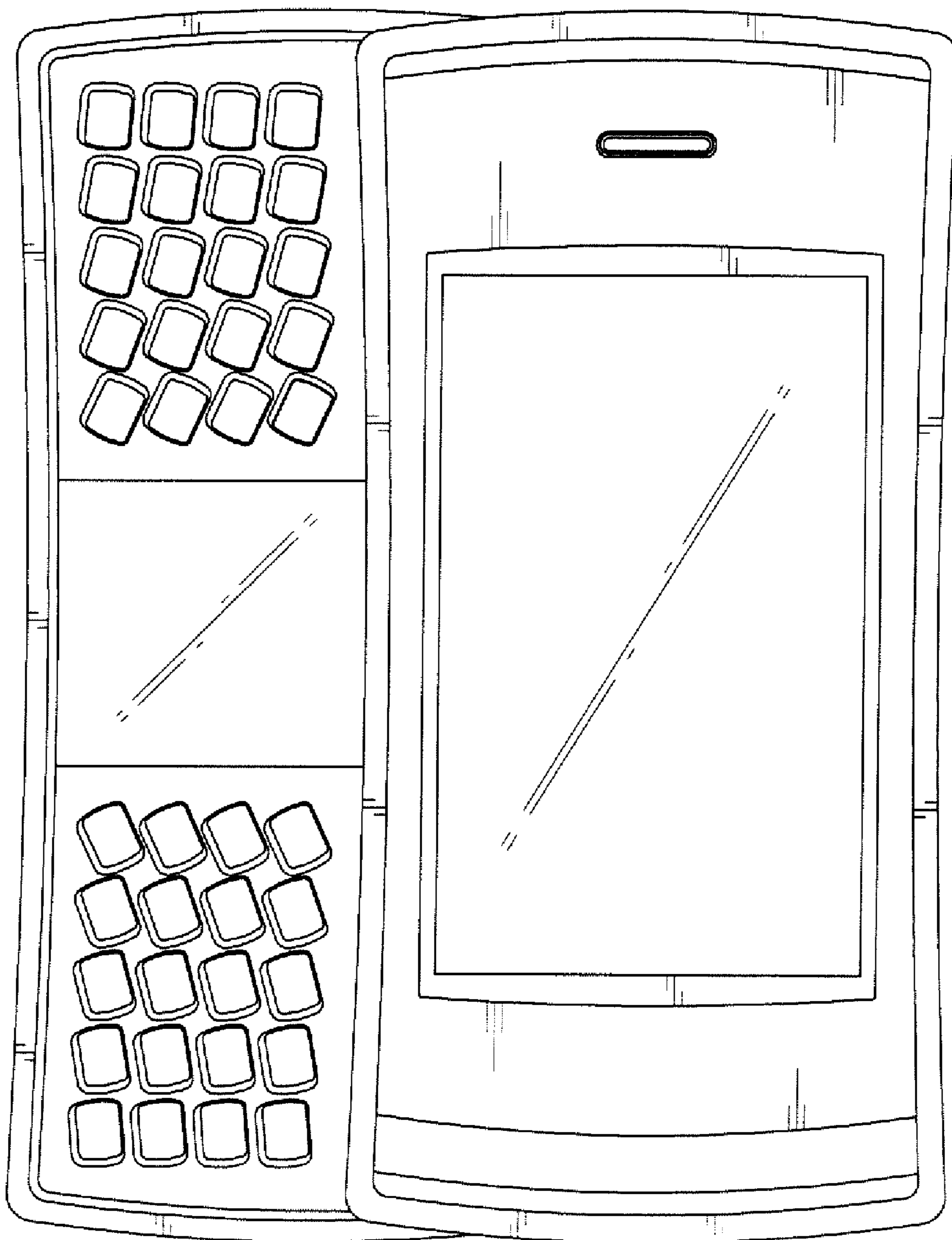


FIG. 10

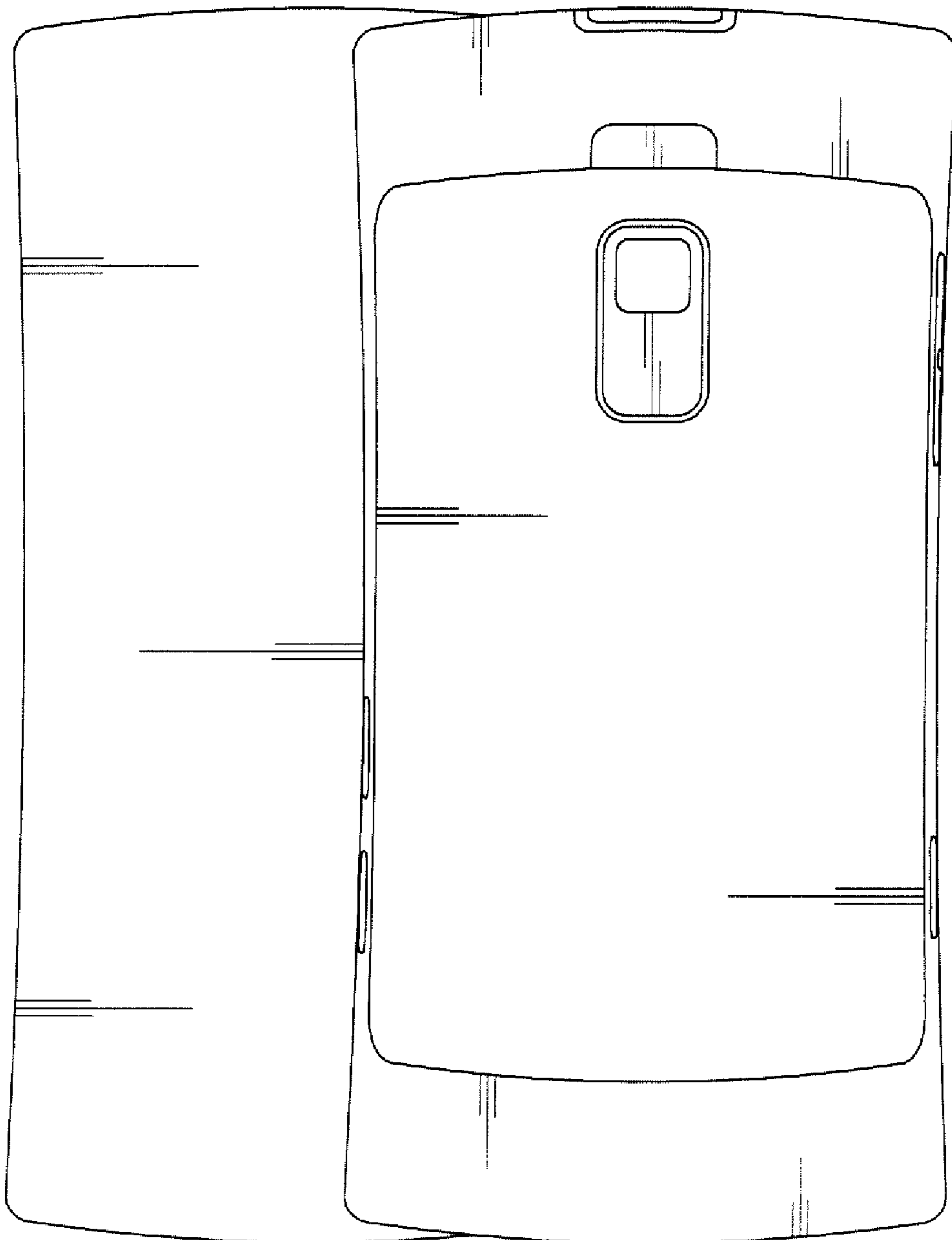


FIG. 11

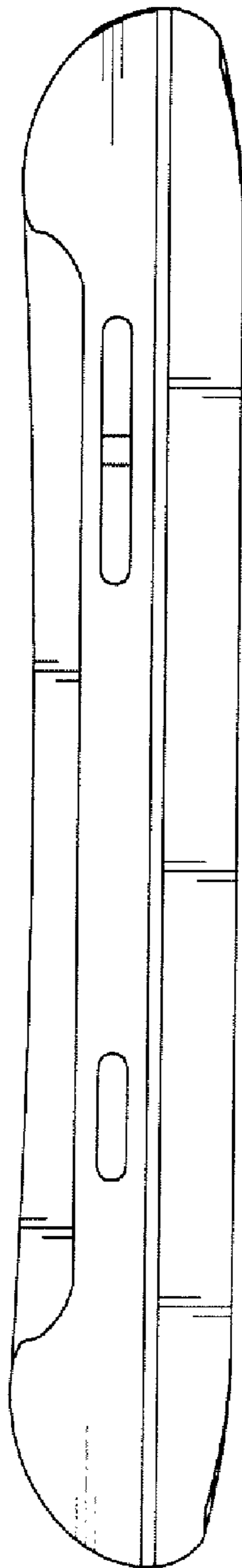


FIG. 12

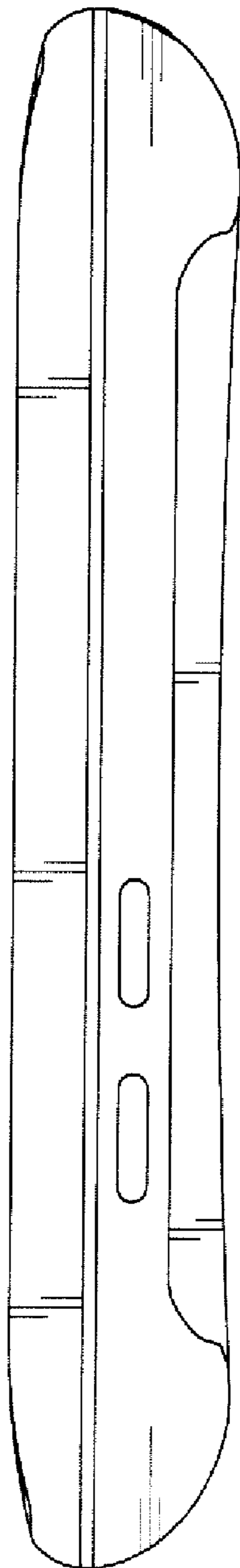


FIG. 13

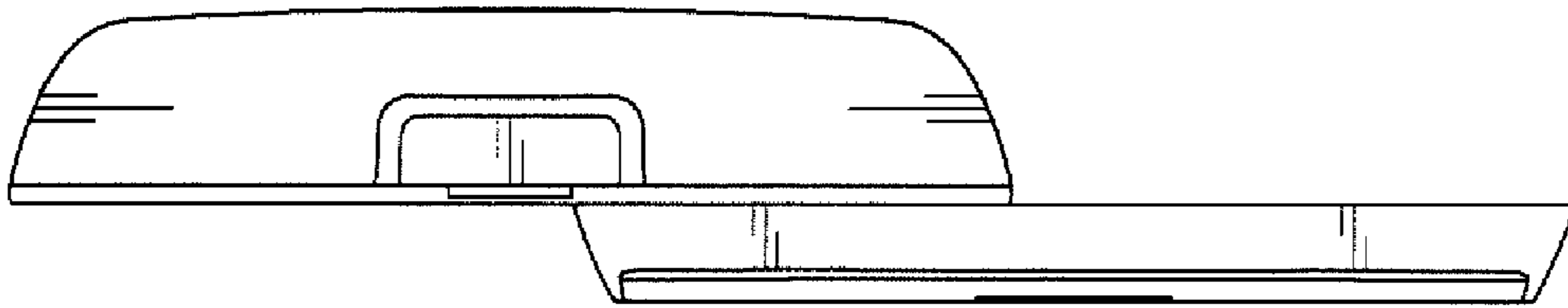


FIG. 14

