



US00D615056S

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

(10) **Patent No.:** **US D615,056 S**

(45) **Date of Patent:** **\*\* May 4, 2010**

(54) **MOBILE PHONE**

D519,972 S \* 5/2006 Chung et al. .... D14/138 AB

(Continued)

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**OTHER PUBLICATIONS**

Sony Ericsson W508 telephone, announced Jan. 2009, [online], [site visited Nov. 16, 2009]. Available from Internet, <URL: <http://www.gsmarena.com>>.\*

(Continued)

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

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

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(21) Appl. No.: **29/336,156**

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

(57) **CLAIM**

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

(30) **Foreign Application Priority Data**

Mar. 4, 2009 (KR) ..... 30-2009-0009249

**DESCRIPTION**

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

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

(58) **Field of Classification Search** ..... D14/138 AB, D14/138 R, 138 AD, 345, 346, 147, 203.4, D14/203.7, 203.2, 144; 455/575.3; 379/433.1, 379/433.11, 433.13; D21/517  
See application file for complete search history.

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; FIG. 7 is a bottom plan view of the mobile phone of FIG. 1; FIG. 8 is a front open view of the mobile phone of FIG. 1; and, FIG. 9 is an open right-side view of the mobile phone of FIG. 1.

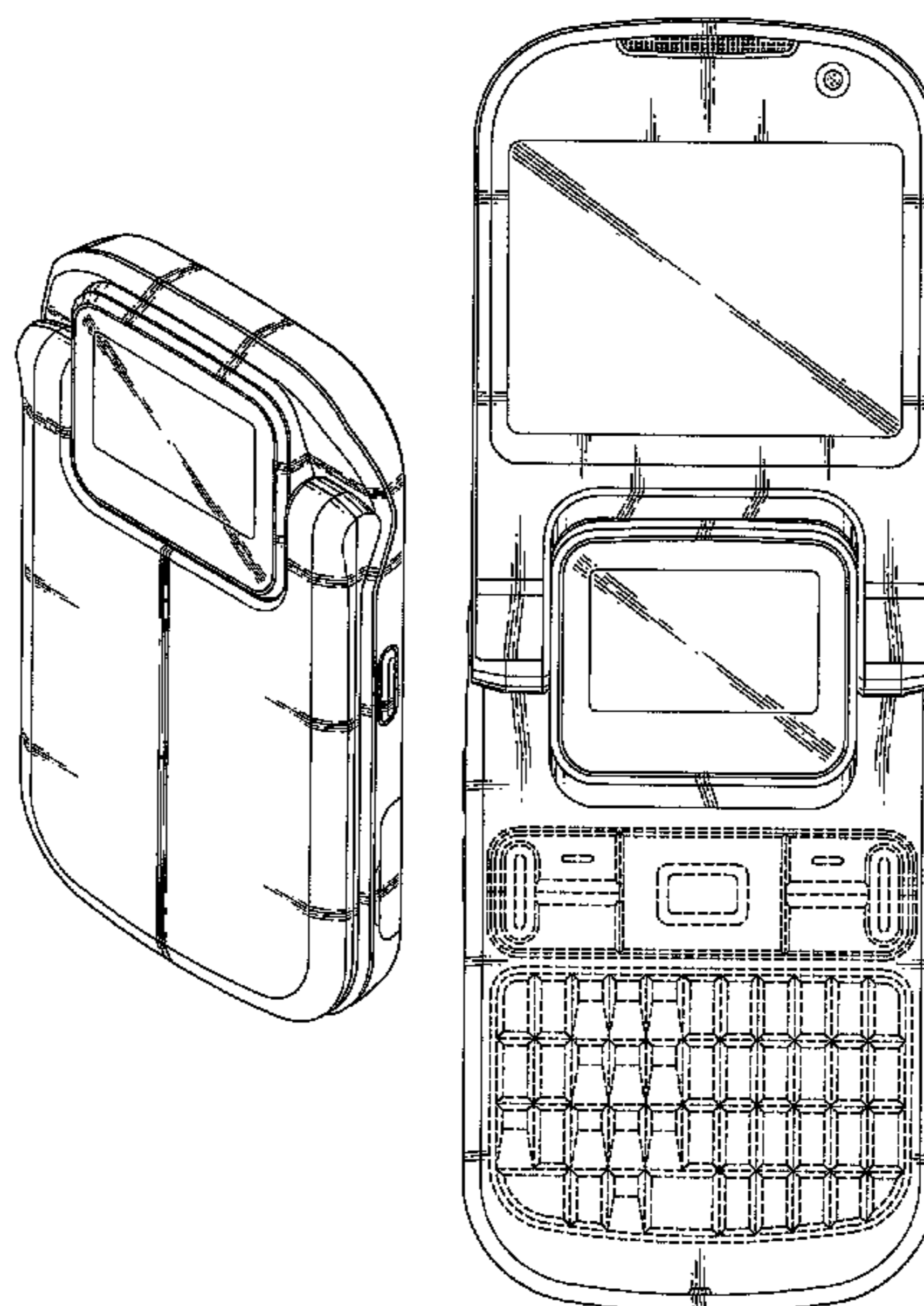
The broken lines shown in FIG. 8, which are immediately adjacent to the shaded areas and define unshaded regions, represent the bounds of the claimed design, while all other broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D395,300 S \* 6/1998 Yamazaki et al. .... D14/138 AB
- D407,716 S \* 4/1999 Park ..... D14/138 AB
- D419,990 S \* 2/2000 Park ..... D14/138 AB
- 6,359,984 B1 \* 3/2002 Kim ..... 379/433.02
- D487,886 S \* 3/2004 Ho-Cheun et al. ... D14/138 AB
- 6,731,959 B1 \* 5/2004 Kumagai et al. .... 455/575.3
- 6,748,242 B1 \* 6/2004 Dunleavy ..... 455/566
- D508,903 S \* 8/2005 Kim et al. .... D14/138 AB
- D518,460 S \* 4/2006 Jung et al. .... D14/138 AB
- D519,480 S \* 4/2006 Jung et al. .... D14/138 AB
- D519,971 S \* 5/2006 Morita et al. .... D14/138 AB

**1 Claim, 7 Drawing Sheets**



# US D615,056 S

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## U.S. PATENT DOCUMENTS

7,043,276 B2 \* 5/2006 Kokubo ..... 455/566  
D545,285 S \* 6/2007 Hong et al. .... D14/138 AB  
D559,814 S \* 1/2008 Kim et al. .... D14/138 AB  
D559,820 S \* 1/2008 Lee ..... D14/138 AB  
D561,151 S \* 2/2008 Kim et al. .... D14/138 AB  
D561,717 S \* 2/2008 Park et al. .... D14/138 AB  
D561,719 S \* 2/2008 Cho ..... D14/138 AB  
D563,930 S \* 3/2008 Kim et al. .... D14/138 AB  
D569,832 S \* 5/2008 Lee et al. .... D14/138 AB  
D579,438 S \* 10/2008 Kim et al. .... D14/138 AB  
D597,991 S \* 8/2009 Liu et al. .... D14/138 AB  
2005/0130718 A1 \* 6/2005 Woo ..... 455/575.3  
2008/0070644 A1 \* 3/2008 Park et al. .... 455/575.3

2008/0293459 A1\* 11/2008 Wang ..... 455/575.3

## OTHER PUBLICATIONS

Toshiba TS921 telephone, announced 3rd quarter 2005, [online], [site visited Nov. 16, 2009]. Available from Internet ,<URL: <http://www.gsmarena.com>>.\*

LG U890 telephone, announced Feb. 2006, [online], [site visited Nov. 16, 2009]. Available from Internet ,<URL: <http://www.gsmarena.com>>.\*

Philips Xenium 9@9r telephone, announced Apr. 2007, [online], [site visited Nov. 16, 2009]. Available from Internet ,<URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

FIG. 1

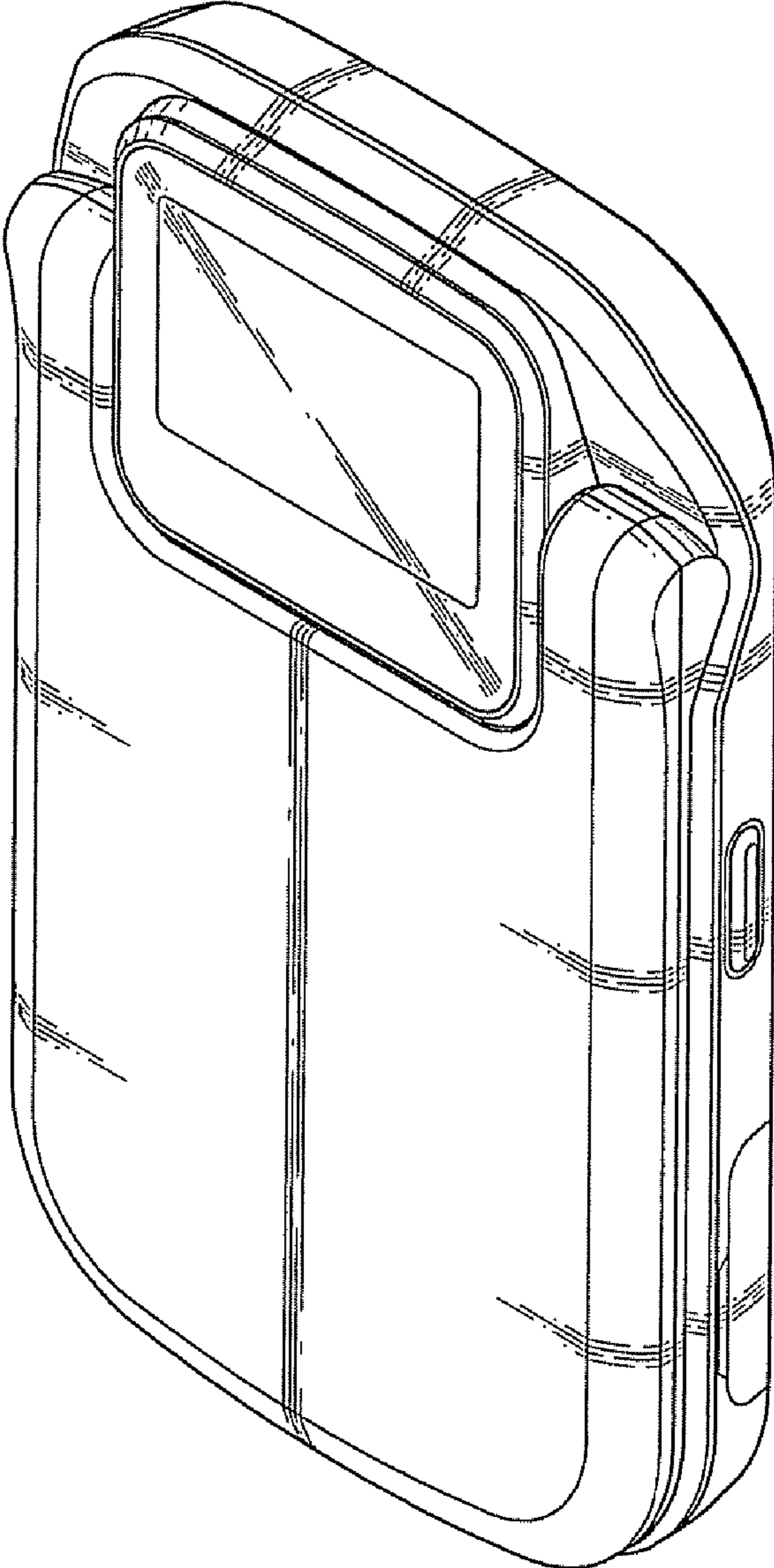


FIG. 2

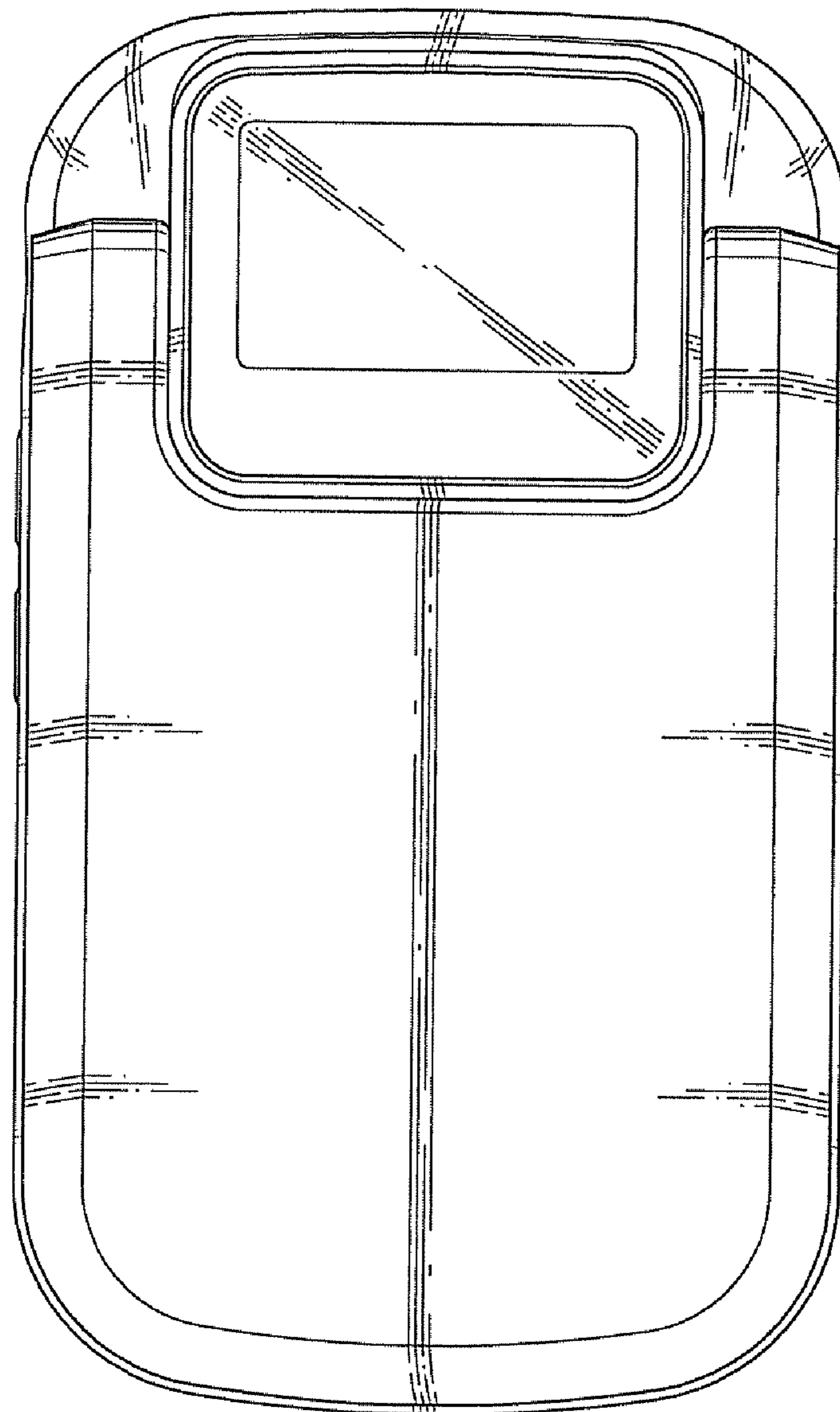




FIG. 3

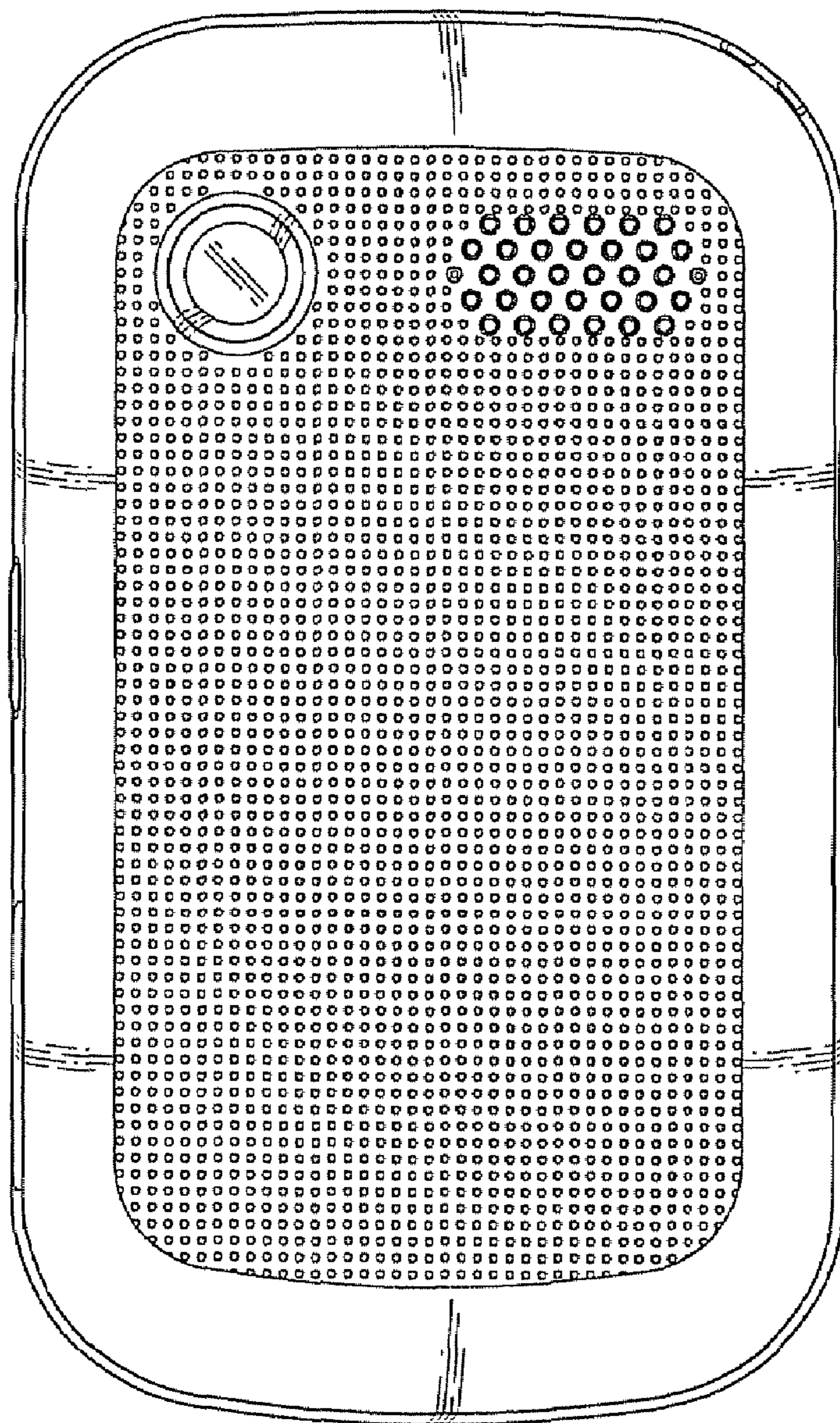


FIG. 4

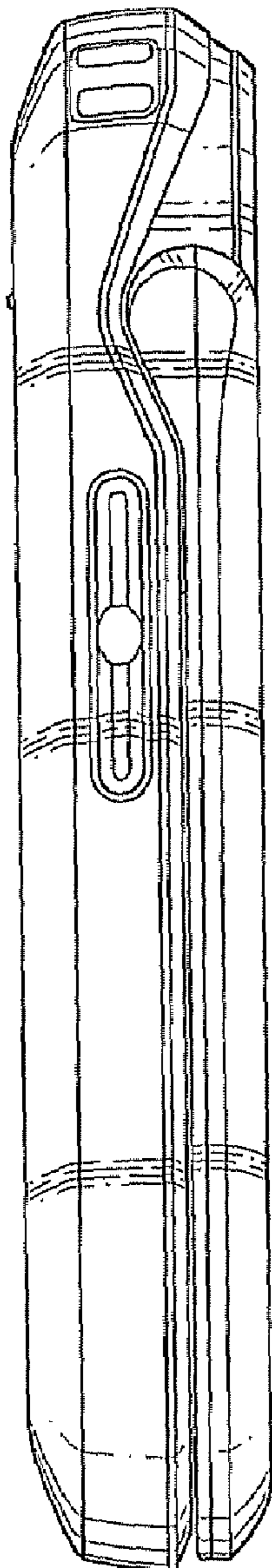


FIG. 5

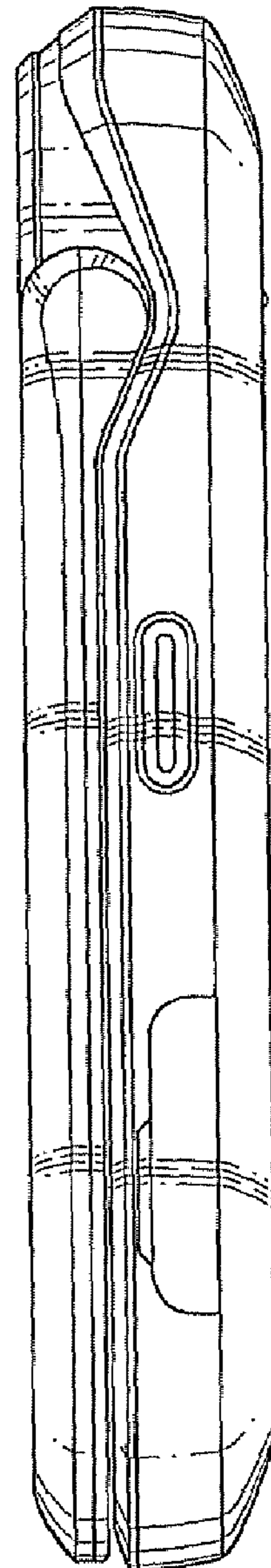


FIG. 6

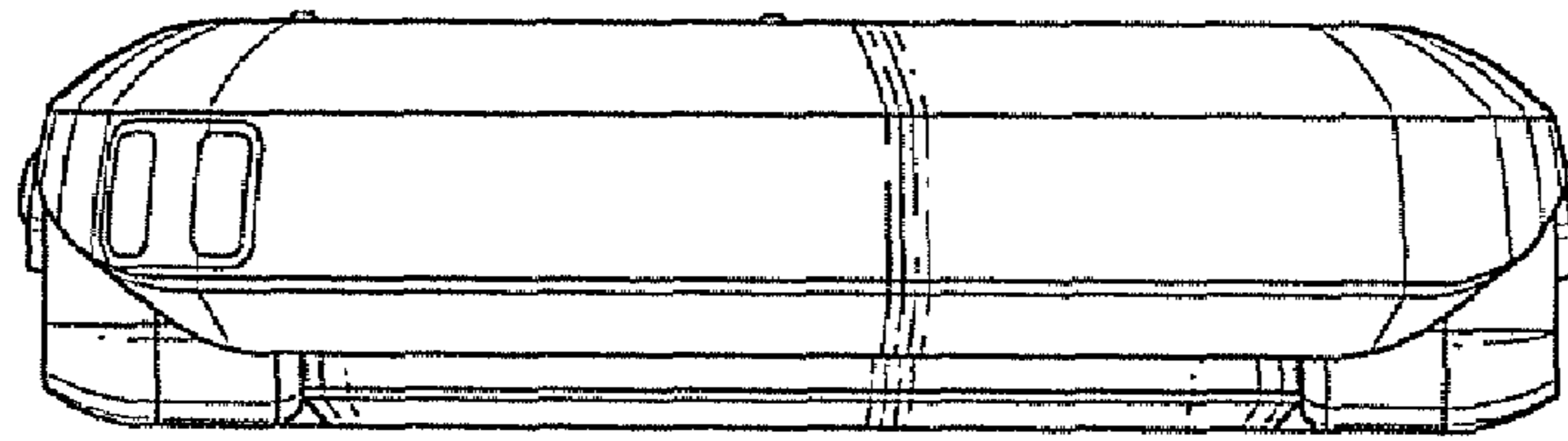


FIG. 7

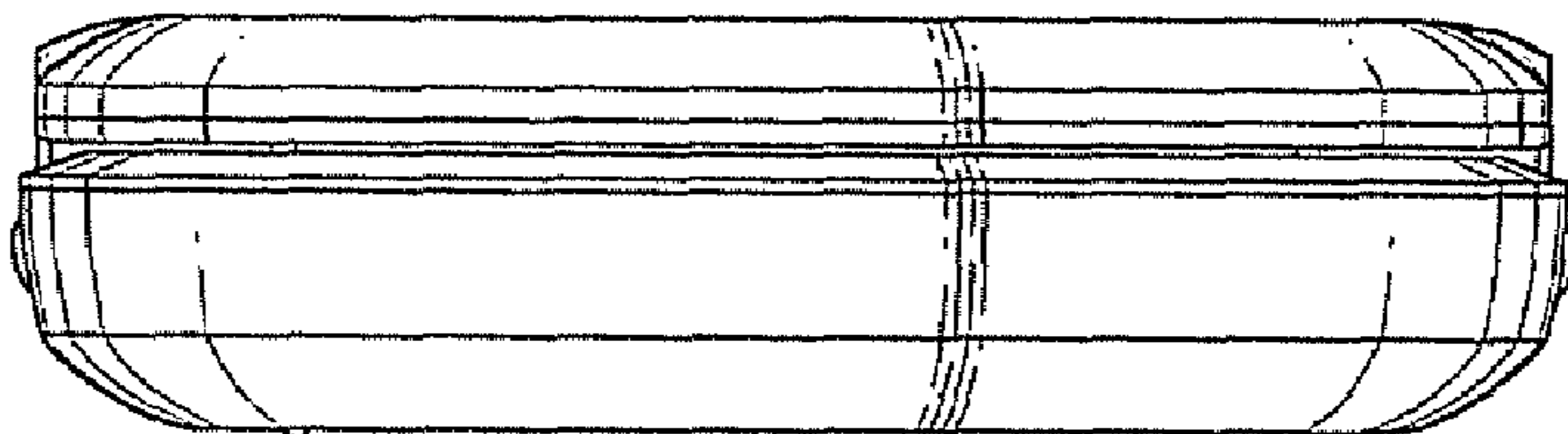


FIG. 8

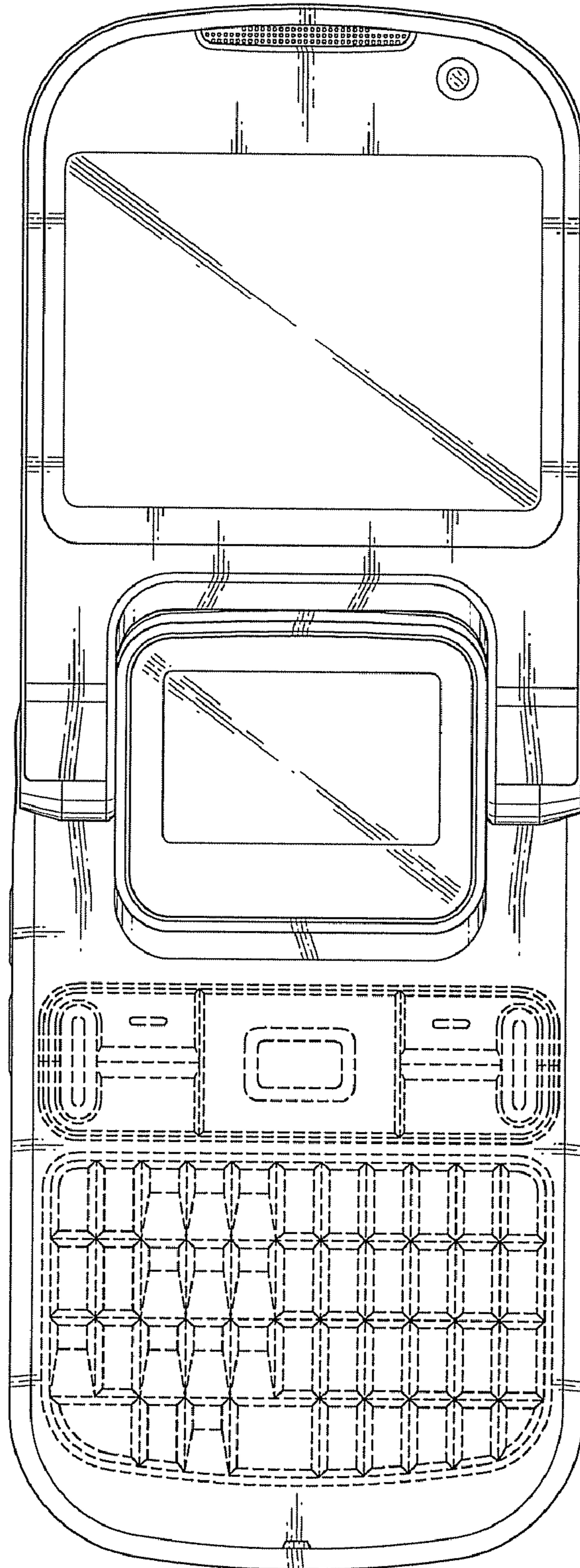




FIG. 9

