



US00D551643S

(12) **United States Design Patent** (10) **Patent No.:** **US D551,643 S**  
**Kim et al.** (45) **Date of Patent:** **\*\* Sep. 25, 2007**

(54) **MOBILE PHONE**

(75) Inventors: **Young-Sae Kim**, Los Altos, CA (US);  
**Chi-Young Ahn**, Seoul (KR);  
**Young-Ju Yeo**, Seoul (KR);  
**Chang-Hwan Hwang**, Goyang-si (KR)

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

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

(21) Appl. No.: **29/243,523**

(22) Filed: **Nov. 28, 2005**

(30) **Foreign Application Priority Data**

Jun. 15, 2005 (KR) ..... 30-2005-0020021

(51) **LOC (8) Cl.** ..... **14-03**

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

(58) **Field of Classification Search** ..... D14/138,  
D14/341-347, 147-148, 496; 379/433.01-433.13;  
455/575.3, 566, 575.1, 556.1, 556.2, 90.3  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D352,503 S \* 11/1994 Nagele ..... D14/138  
D433,016 S \* 10/2000 Matsuda et al. .... D14/345  
D450,046 S \* 11/2001 Chun ..... D14/138  
6,396,924 B1 \* 5/2002 Suso et al. .... 379/433.13  
D468,736 S \* 1/2003 Loh et al. .... D14/345  
D488,154 S \* 4/2004 Lovelady et al. .... D14/345  
D493,439 S \* 7/2004 Hong et al. .... D14/138  
D493,440 S \* 7/2004 Chou et al. .... D14/138  
D497,891 S \* 11/2004 Peng et al. .... D14/138  
D500,750 S \* 1/2005 Arnholt et al. .... D14/138  
D505,125 S \* 5/2005 Ahn et al. .... D14/138  
D507,551 S \* 7/2005 Kim et al. .... D14/138

D512,398 S \* 12/2005 Chen et al. .... D14/138  
D512,975 S \* 12/2005 Tsai et al. .... D14/138  
D513,742 S \* 1/2006 Arnholt et al. .... D14/138  
D520,980 S \* 5/2006 Taniyama et al. .... D14/138  
D536,320 S \* 2/2007 Michaels ..... D14/138  
D537,059 S \* 2/2007 Hwang ..... D14/138  
D537,426 S \* 2/2007 Arbisi ..... D14/138  
2003/0092401 A1 \* 5/2003 Ikeuchi ..... 455/90  
2003/0125079 A1 \* 7/2003 Park et al. .... 455/556  
2005/0113156 A1 \* 5/2005 Park et al. .... 455/575.4  
2005/0282595 A1 \* 12/2005 Spence et al. .... 455/575.3  
2006/0135225 A1 \* 6/2006 Lin et al. .... 455/575.3  
2007/0026909 A1 \* 2/2007 Jung et al. .... 455/575.3

**OTHER PUBLICATIONS**

Samsung U300 telephone, announced Feb. 2007, [online],  
[retrieved on Mar. 16, 2007]. Retrieved from Internet , <URL:  
<http://www.gsmarena.com>>.\*

(Continued)

*Primary Examiner*—Jeffrey Asch

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

(57) **CLAIM**

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

**DESCRIPTION**

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

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

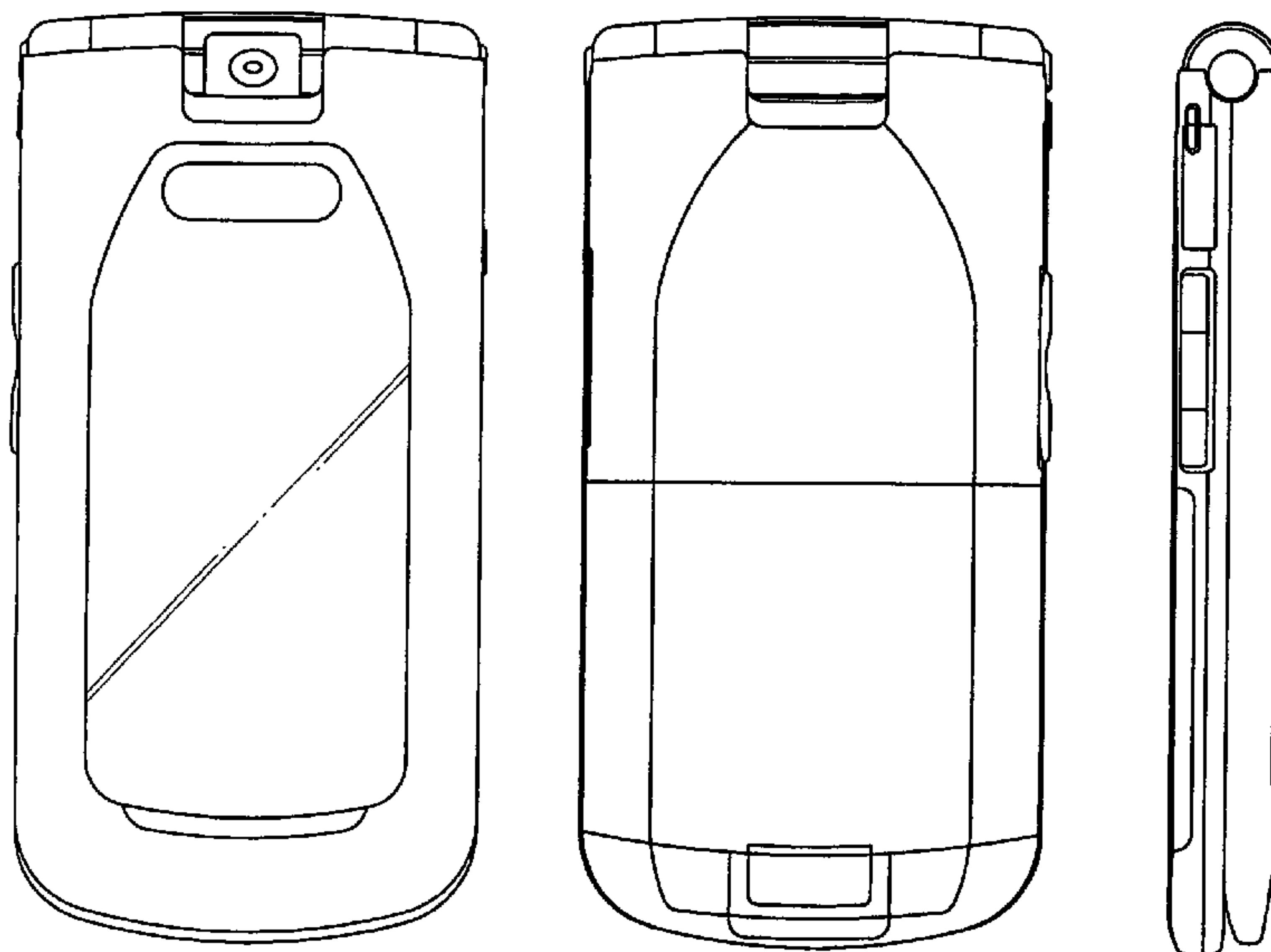
FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

**1 Claim, 3 Drawing Sheets**



OTHER PUBLICATIONS

Samsung Z510 telephone, announced 4th Quarter 2005, [online], [retrieved on Mar. 16, 2007]. Retrieved from Internet , <URL: <http://www.gsmarena.com>>.\*

Samsung D830 telephone, announced Jun. 2006, [online], [retrieved on Mar. 16, 2007]. Retrieved from Internet , <URL: <http://www.gsmarena.com>>.\*

Motorola V230 telephone, announced 1<sup>st</sup> Quarter 2005, [online], [retrieved on Jan. 8, 2007]. Retrieved from Internet , <URL: <http://www.gsmarena.com>>.\*

NEC e636 telephone, announced Feb. 2006, [online], [retrieved on Mar. 16, 2007]. Retrieved from Internet , <URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

FIG. 1

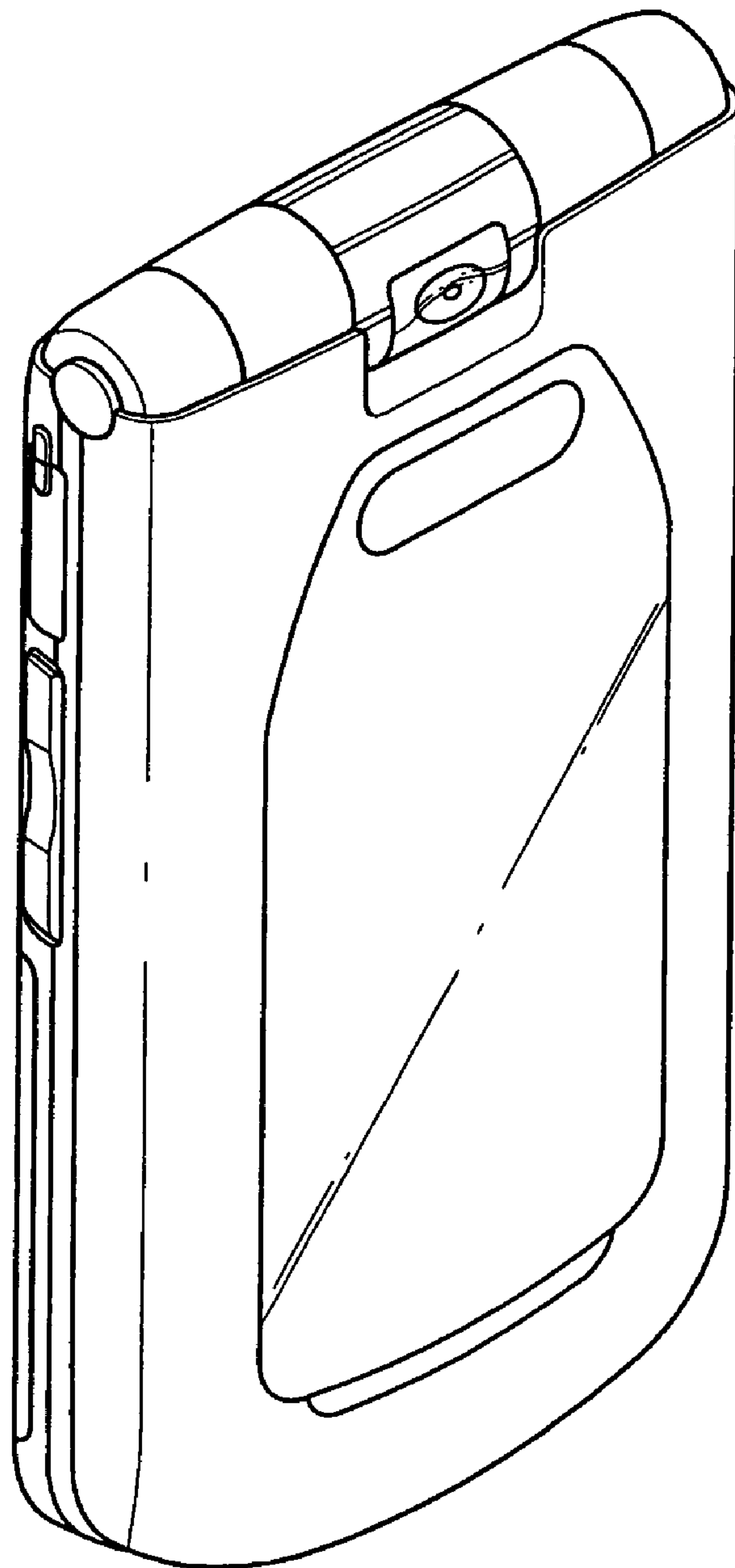


FIG.2

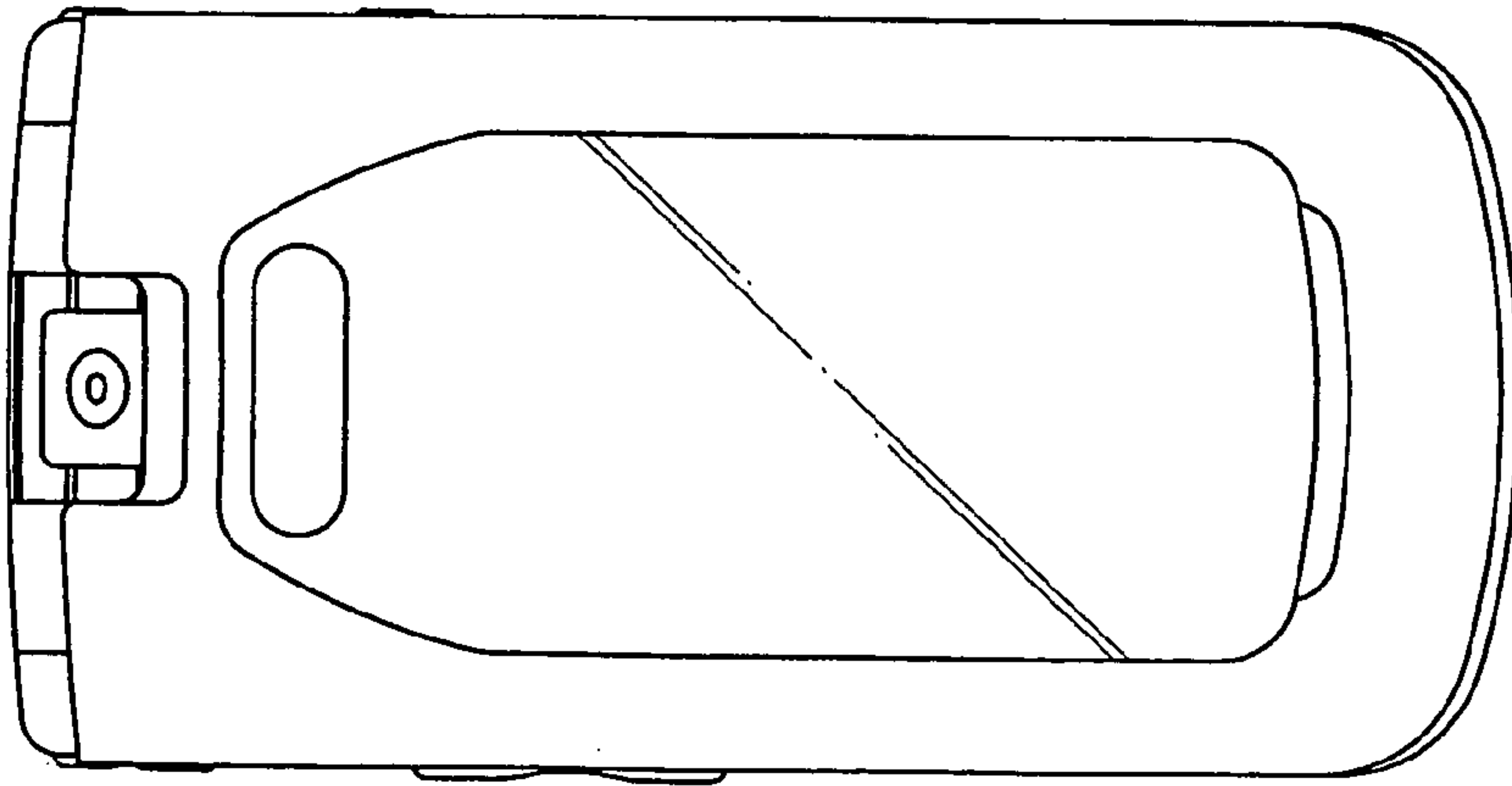


FIG.3

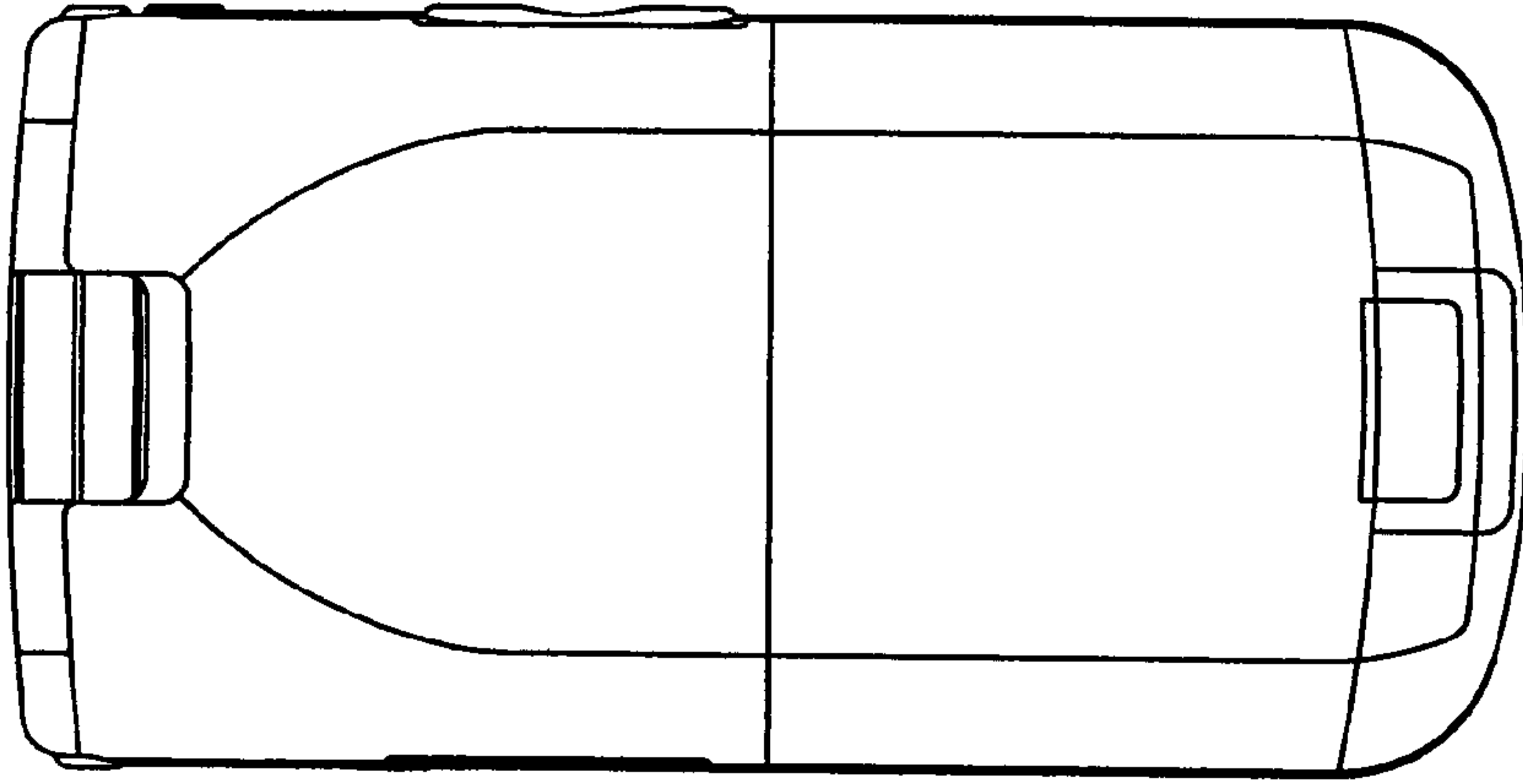


FIG.4

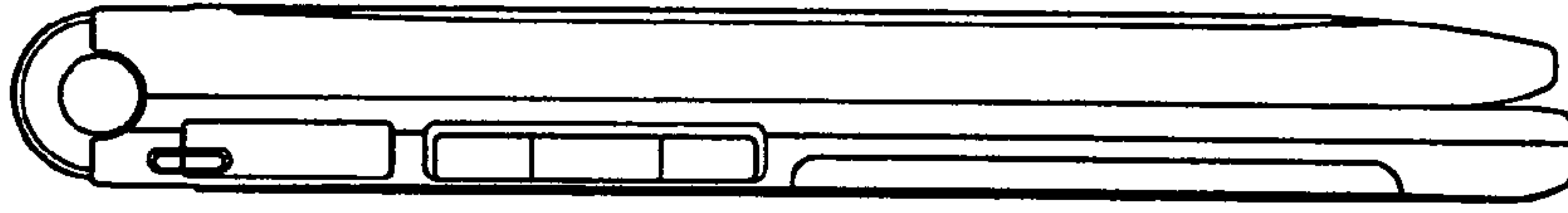
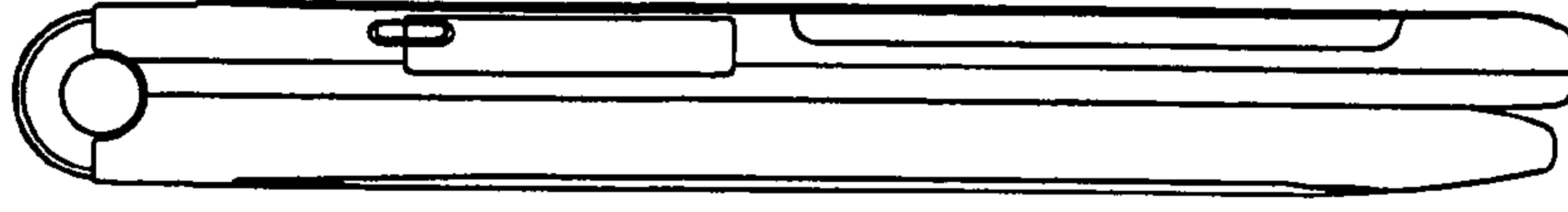
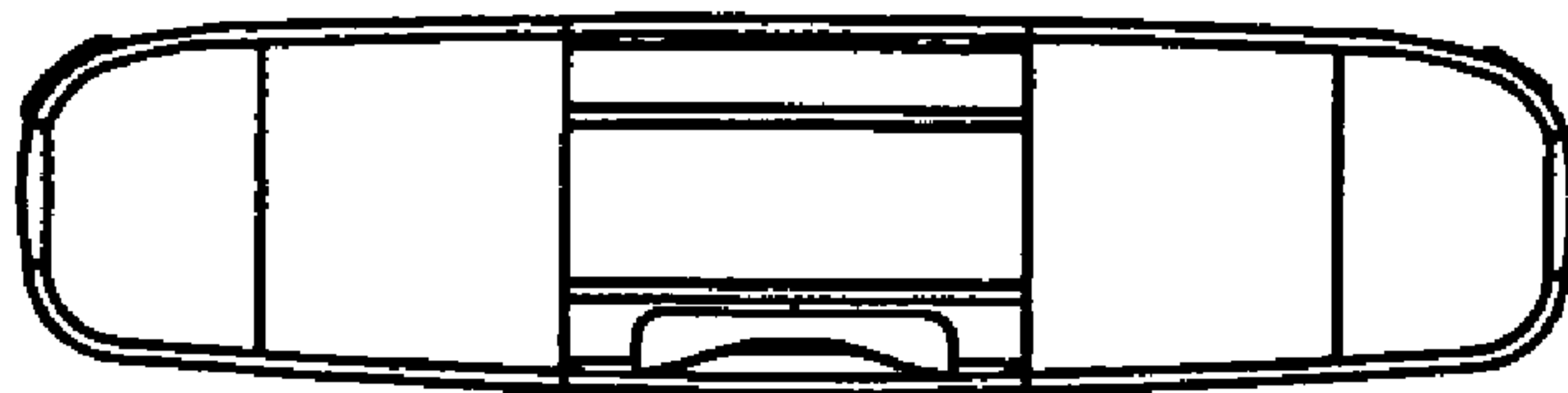


FIG.5



# FIG. 6



# FIG. 7

