

US00D545793S

(12) **United States Design Patent** (10) **Patent No.:** **US D545,793 S**  
**Kim et al.** (45) **Date of Patent:** **\*\* Jul. 3, 2007**

(54) **MOBILE PHONE**

(75) Inventors: **Yun-Su Kim**, Seoul (KR); **Min-Hyouk Lee**, Suwon (KR); **Chang-Hwan Hwang**, Goyang-si (KR)

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

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

(21) Appl. No.: **29/234,219**

(22) Filed: **Jul. 15, 2005**

(30) **Foreign Application Priority Data**

Jan. 18, 2005 (KR) ..... 30-2005-0001556

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

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

(58) **Field of Classification Search** ..... D14/138,  
D14/341-347, 137, 147, 218; 455/575.4,  
455/90.3, 556.1, 556.2, 575.1, 575.3; 379/433.01-433.13;  
361/814

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D484,475 S *	12/2003	Sheu	.....	D14/138
D487,438 S *	3/2004	Sheu	.....	D14/138
D489,046 S *	4/2004	Chan	.....	D14/138
D492,274 S *	6/2004	Widiaman	.....	D14/138
D494,949 S *	8/2004	Arnholt et al.	.....	D14/138
D506,191 S *	6/2005	Majanen	.....	D14/138
D508,687 S *	8/2005	Lee	.....	D14/138
D513,503 S *	1/2006	Huang	.....	D14/138
D515,059 S *	2/2006	Wu	.....	D14/138
D515,531 S *	2/2006	Keevy	.....	D14/138
D516,049 S *	2/2006	Hwang	.....	D14/138
D517,518 S *	3/2006	Nakajima et al.	.....	D14/138
D522,988 S *	6/2006	Sheu	.....	D14/138
D524,276 S *	7/2006	Kim et al.	.....	D14/138
D524,779 S *	7/2006	Lyles	.....	D14/138

D524,781 S *	7/2006	Lyles	.....	D14/138
D527,365 S *	8/2006	Jang	.....	D14/138
2005/0020327 A1 *	1/2005	Chung et al.	.....	455/575.3

**FOREIGN PATENT DOCUMENTS**

WO	DM/064133	*	5/2003
WO	DM/065421	*	3/2004
WO	DM/065946	*	9/2004
WO	DM/066301	*	12/2004

**OTHER PUBLICATIONS**

LG B2050 pictures, announced 3rd quarter 2005, [online], [retrieved on Sep. 20, 2006]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*  
Nokia 2100 pictures, announced 1st quarter 2003, [online], [retrieved on Sep. 25, 2006]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*  
LG B2000, announced 1st quarter 2005, [online], [retrieved on Sep. 29, 2006]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

(Continued)

*Primary Examiner*—Jeffrey Asch  
*Assistant Examiner*—Bridget L. Eland  
(74) *Attorney, Agent, or Firm*—Staas & Halsey LLP

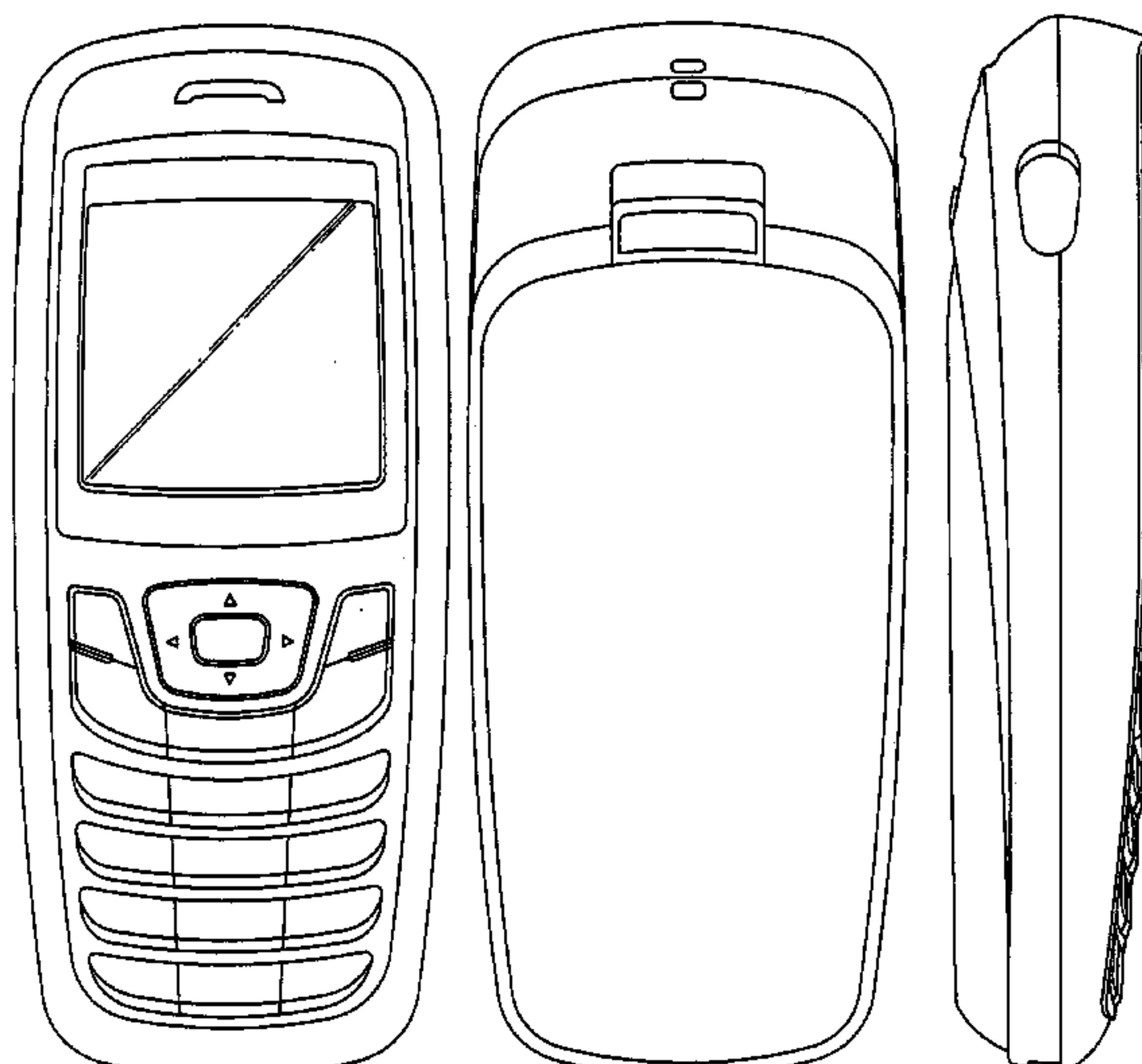
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of 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, 4 Drawing Sheets**



OTHER PUBLICATIONS

Samsung C120 pictures, announced 4th quarter 2005, [online], [retrieved on Sep. 27, 2006]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

Siemens CX70 pictures, announced 3rd quarter 2004, [online], [retrieved on Sep. 20, 2006]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

FIG. 1

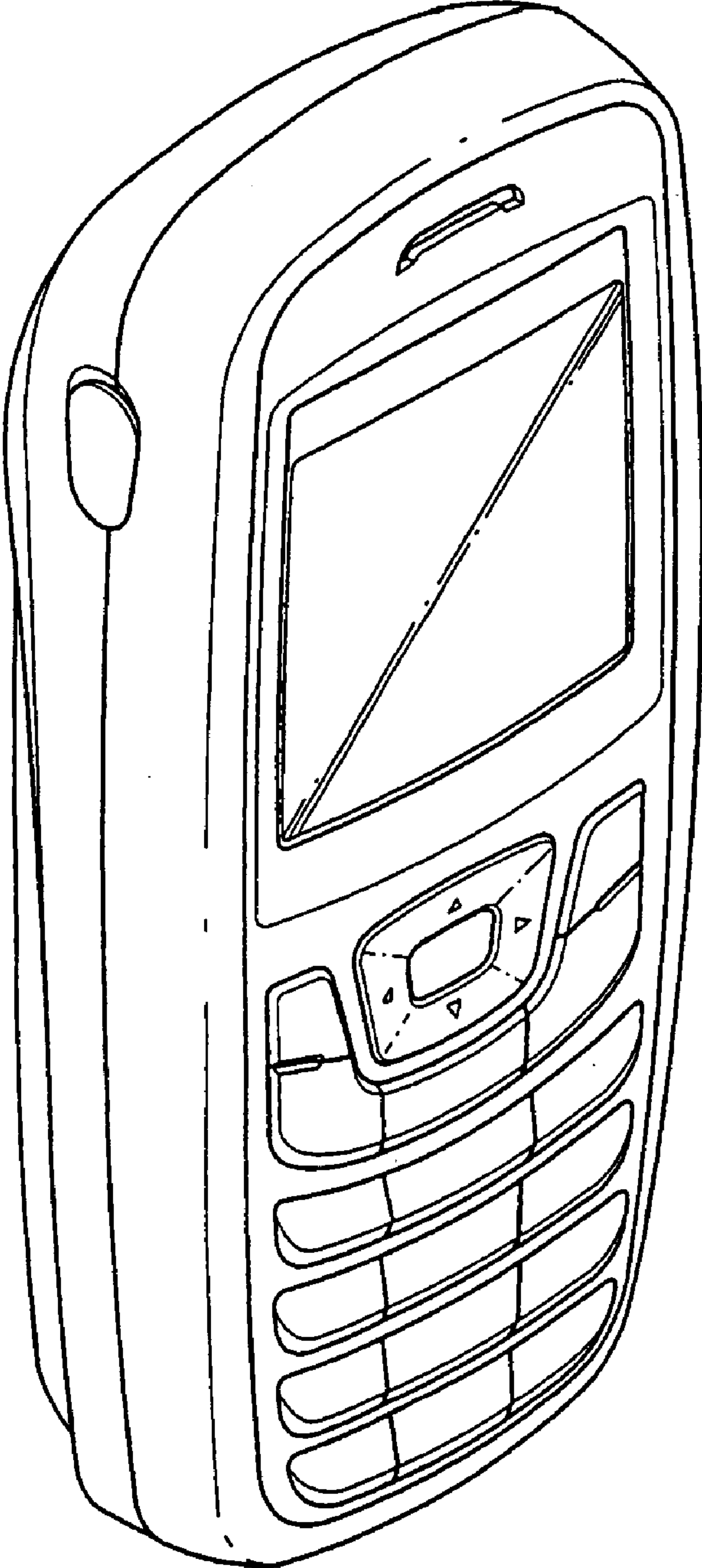


FIG.2

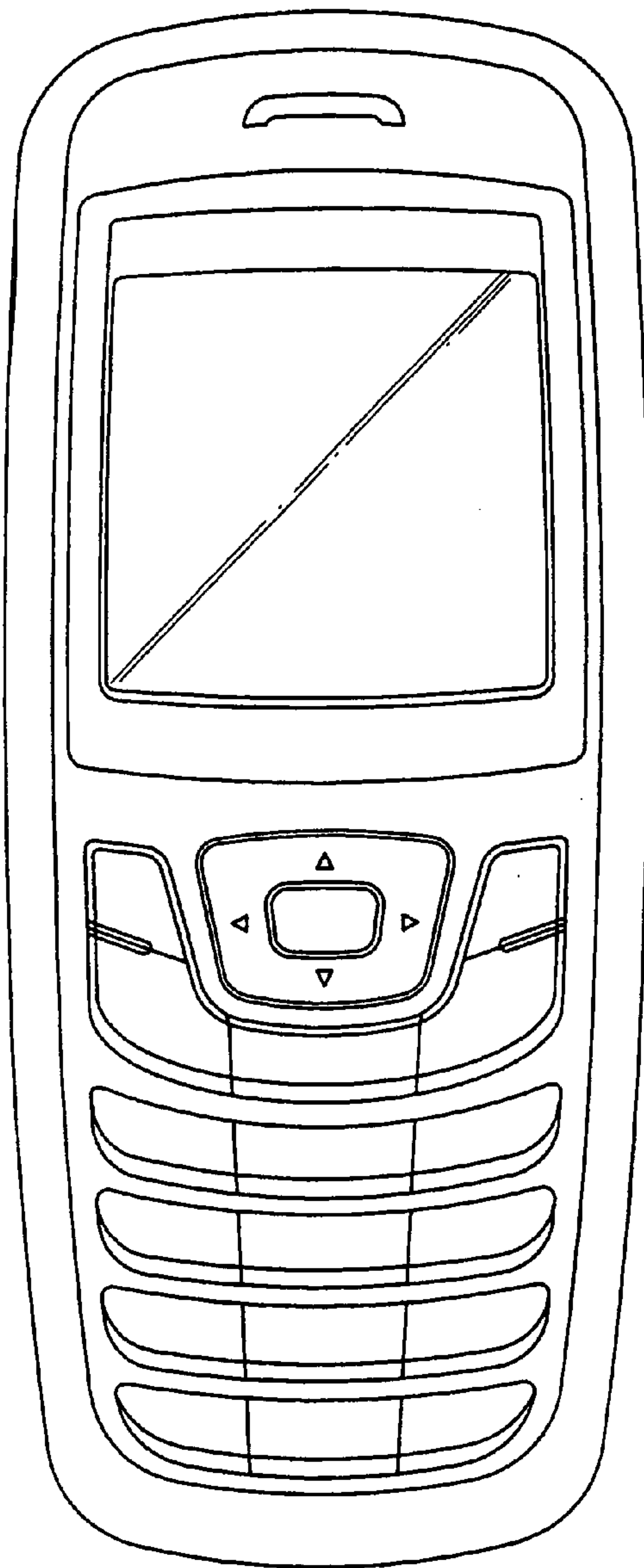


FIG.3

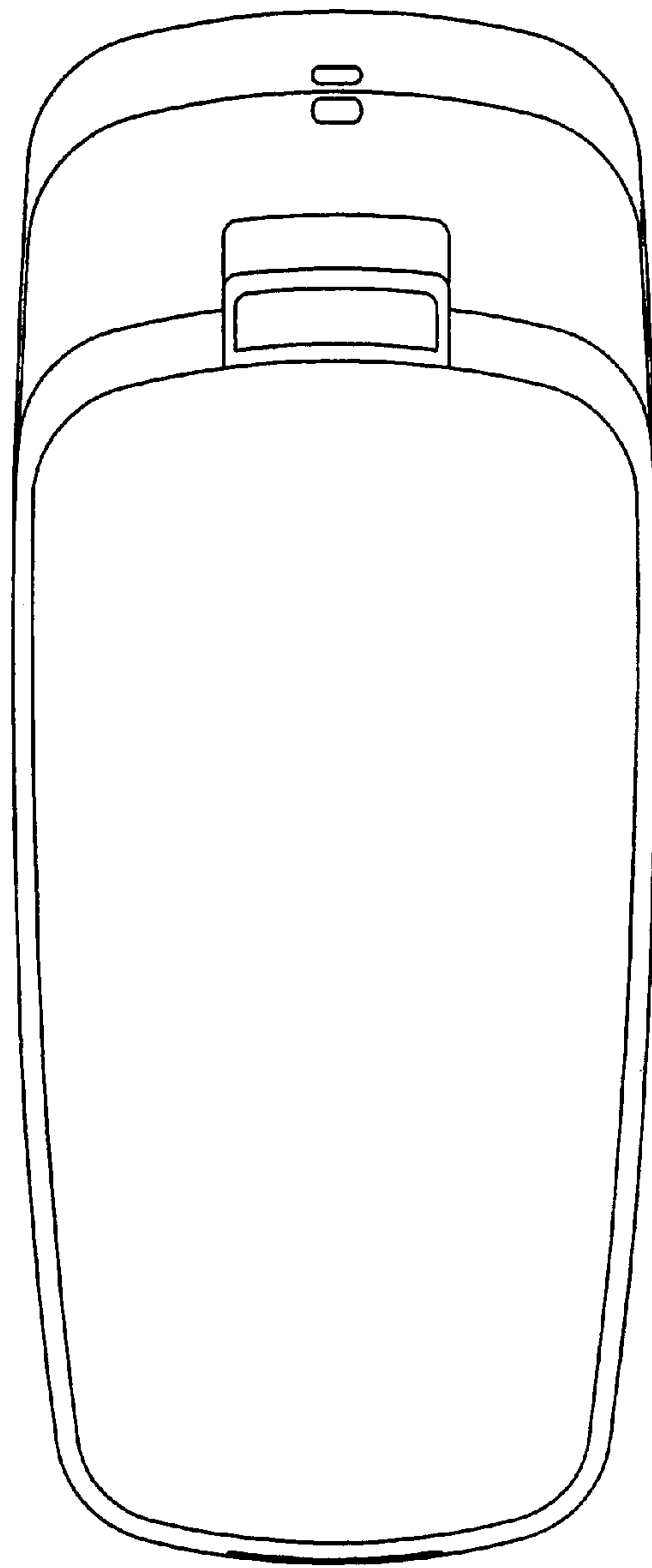


FIG. 4

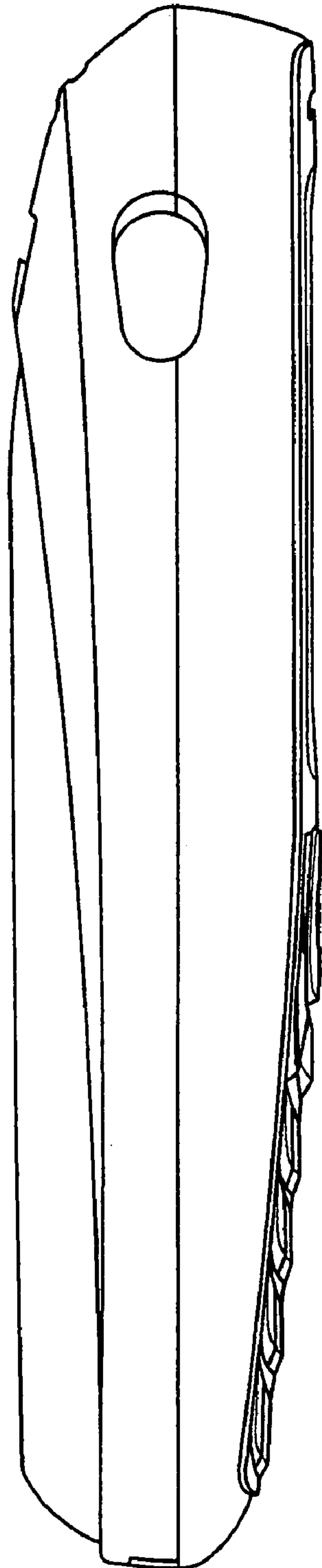


FIG. 5

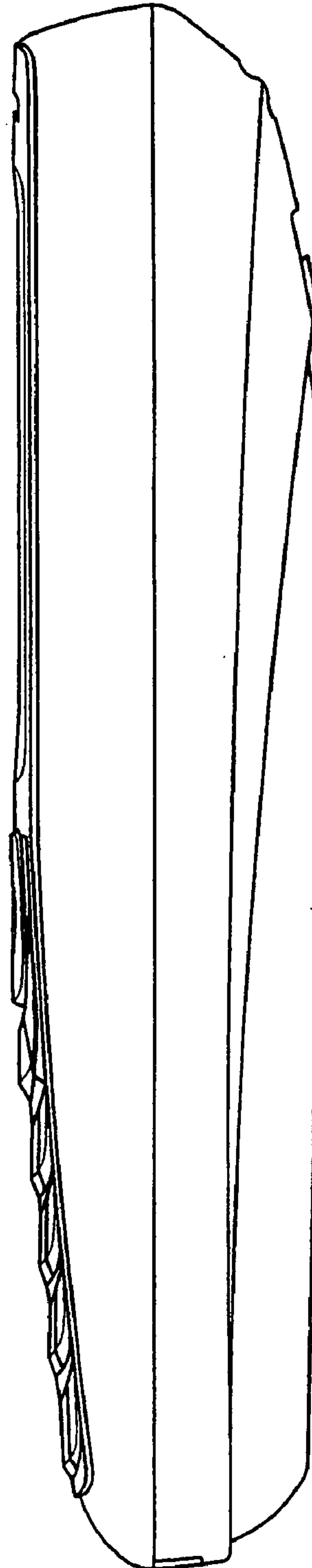


FIG. 6

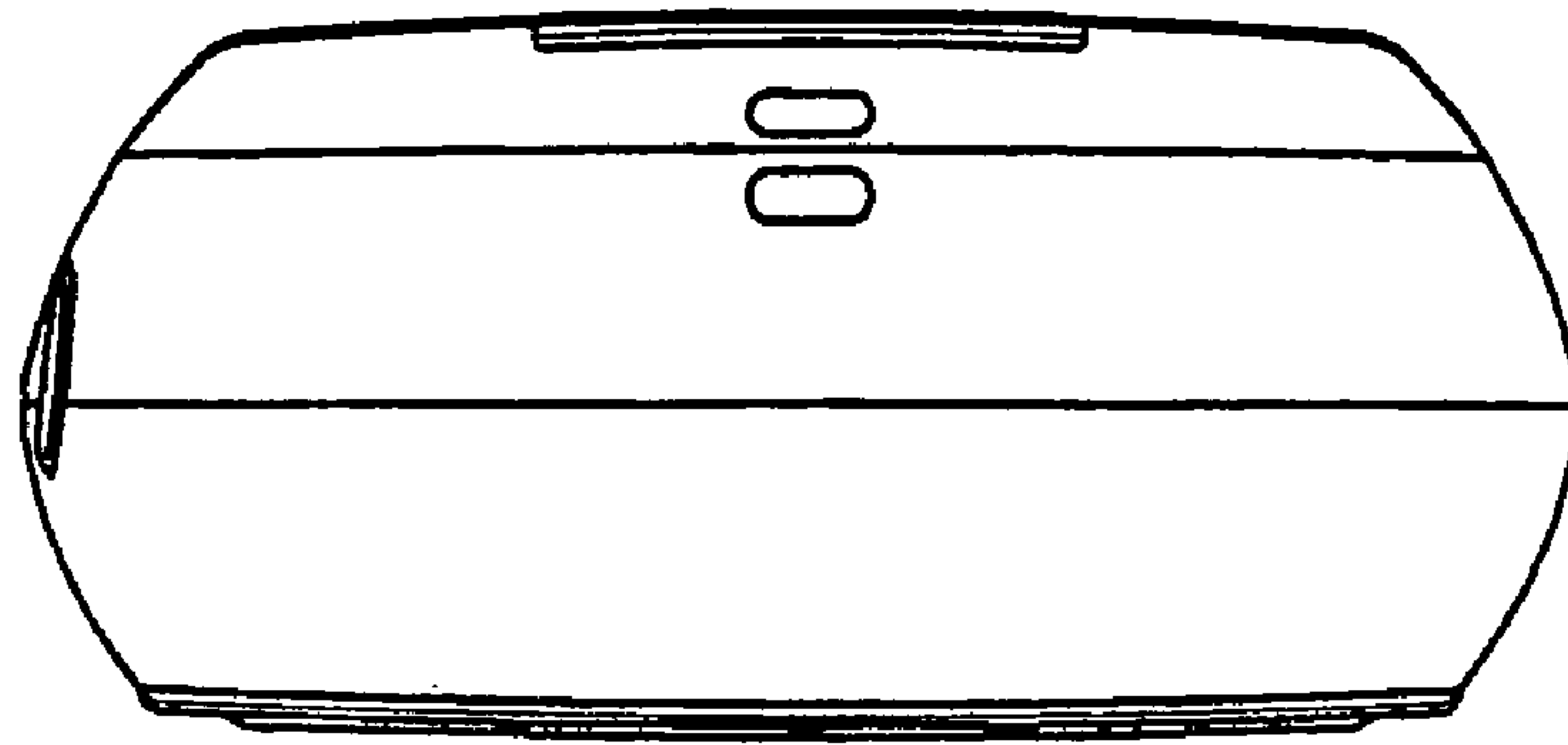


FIG. 7

