

US00D562282S

(12) **United States Design Patent** (10) **Patent No.:** **US D562,282 S**  
**Suk et al.** (45) **Date of Patent:** **\*\* Feb. 19, 2008**

(54) **MOBILE PHONE**

(75) Inventors: **Chang-Hoon Suk**, Seoul (KR);  
**Beom-Ku Han**, Seoul (KR);  
**Chang-Soo Lee**, Incheon (KR)

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

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

(21) Appl. No.: **29/266,909**

(22) Filed: **Oct. 2, 2006**

(30) **Foreign Application Priority Data**

Aug. 23, 2006 (KR) ..... 30-2006-0034708

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

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

(58) **Field of Classification Search** ..... D14/137-138,  
D14/147-148, 156, 218, 247-248, 341-347,  
D14/496; D16/208; D21/329, 331, 333,  
D21/517; 348/14.01-14.02; 361/814; 379/  
433.01-433.13; 455/556.1-556.2, 575.1,  
455/575.3, 575.4, 566, 90.3  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D484,475 S *	12/2003	Sheu	.....	D14/138
D496,921 S *	10/2004	Hwang	.....	D14/138
D500,992 S *	1/2005	Shen et al.	.....	D14/138
D515,536 S *	2/2006	Lee et al.	.....	D14/138
D515,540 S	2/2006	Geng et al.		
D525,229 S *	7/2006	Friesen et al.	.....	D14/138
D526,636 S *	8/2006	Kim et al.	.....	D14/138
D532,767 S *	11/2006	Yoshino et al.	.....	D14/138
D536,681 S *	2/2007	Surtouc	.....	D14/130
D537,432 S *	2/2007	Kim et al.	.....	D14/138
D538,770 S *	3/2007	Lyles	.....	D14/138
D539,257 S *	3/2007	Obata et al.	.....	D14/138
D542,259 S *	5/2007	Cho et al.	.....	D14/138
D543,186 S *	5/2007	Kim et al.	.....	D14/138
D543,529 S *	5/2007	Kim et al.	.....	D14/138

D543,530 S *	5/2007	Ahn et al.	.....	D14/138
D546,316 S *	7/2007	Wu et al.	.....	D14/138
D547,744 S *	7/2007	Kim et al.	.....	D14/138
D548,217 S *	8/2007	Choi et al.	.....	D14/138
D550,193 S *	9/2007	Kim et al.	.....	D14/138
2004/0180703 A1 *	9/2004	Kim et al.	.....	455/575.1
2005/0245295 A1 *	11/2005	Lee et al.	.....	455/575.1

**FOREIGN PATENT DOCUMENTS**

TW	D108609	1/2006
TW	D111732	7/2006
TW	D112783	9/2006
TW	D115196	1/2007

**OTHER PUBLICATIONS**

Nokia 6070, announced Feb. 2006, <URL:www.gsmarena.com>, retrieved from internet Sep. 11, 2007.\*  
Samsung C120, announced 4Q 2005, <URL:www.gsmarena.com>, retrieved from internet Sep. 11, 2007.\*  
Siemens A31, announced Nov. 2005, <URL:www.gsmarena.com>, retrieved from internet Sep. 11, 2007.\*  
Taiwanese Office issued in corresponding Taiwanese Design Application No. 095305529.

\* cited by examiner

*Primary Examiner*—Charles A. Rademaker  
*Assistant Examiner*—Carla Jobe Wright  
(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 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, 5 Drawing Sheets**

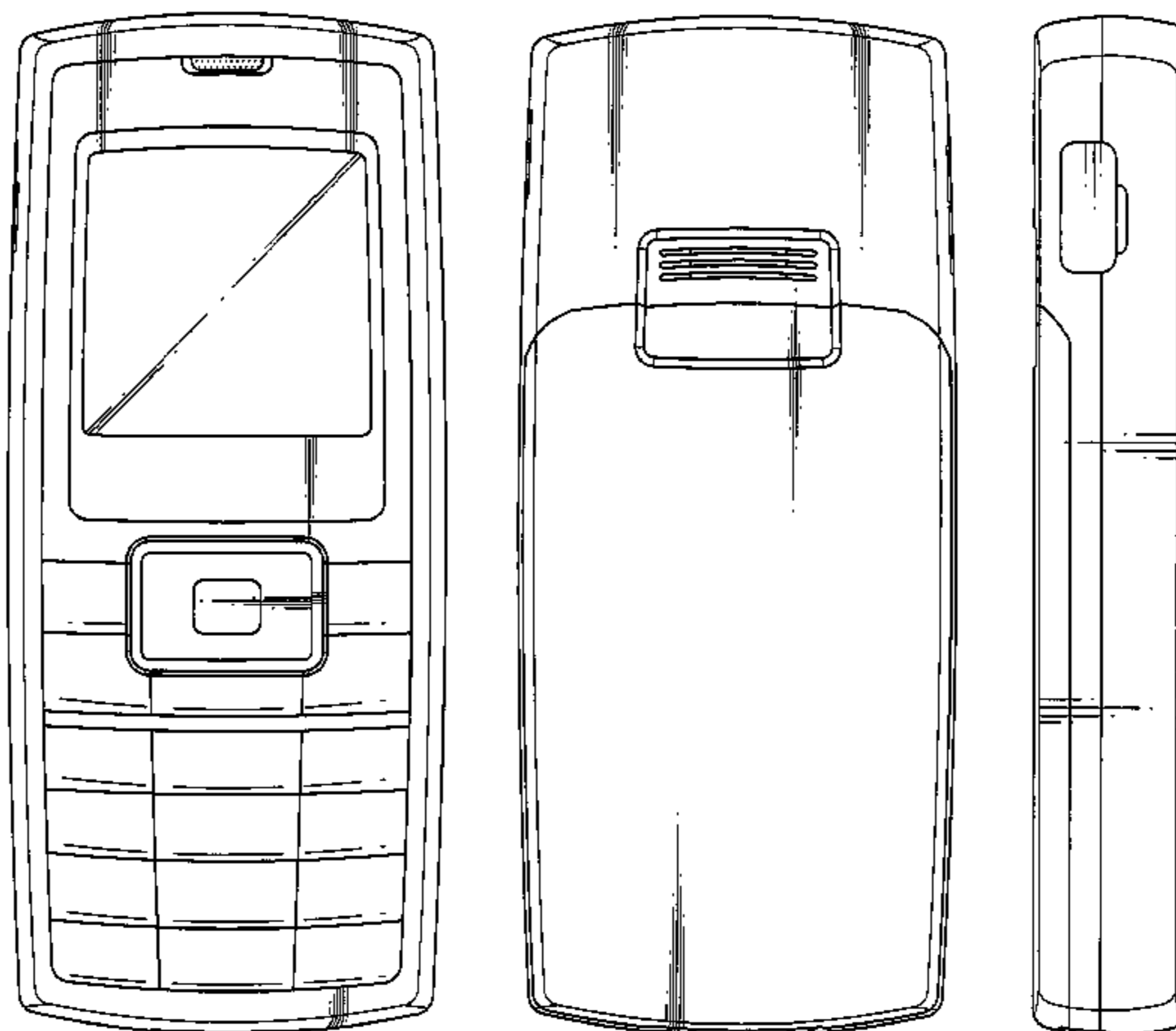


FIG. 1

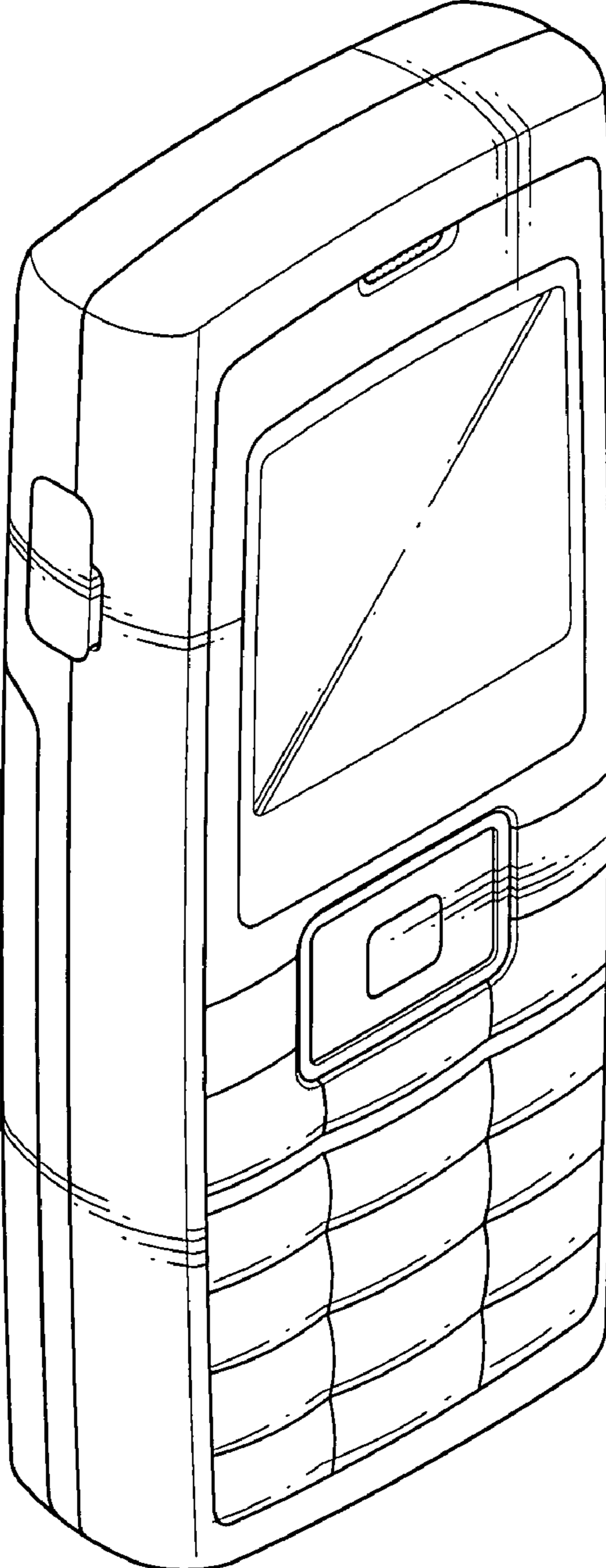


FIG. 2

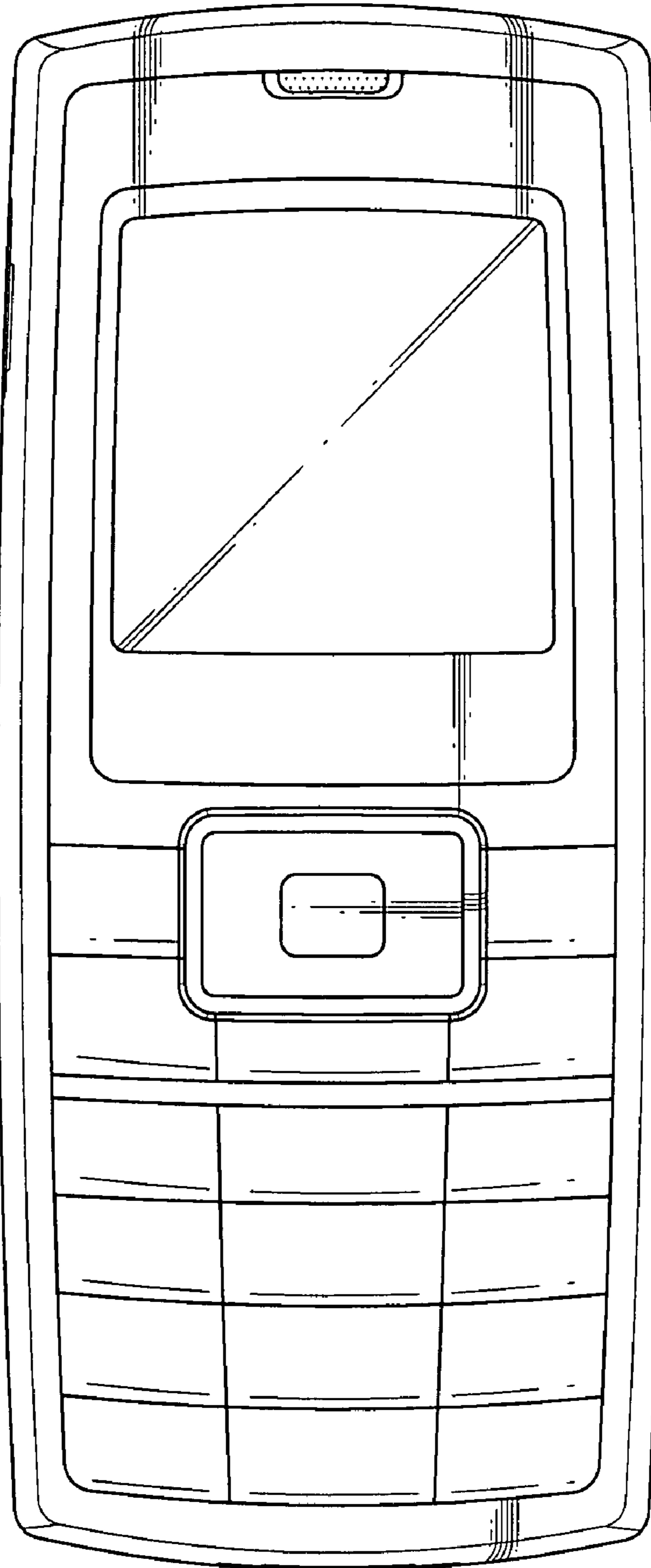


FIG. 3

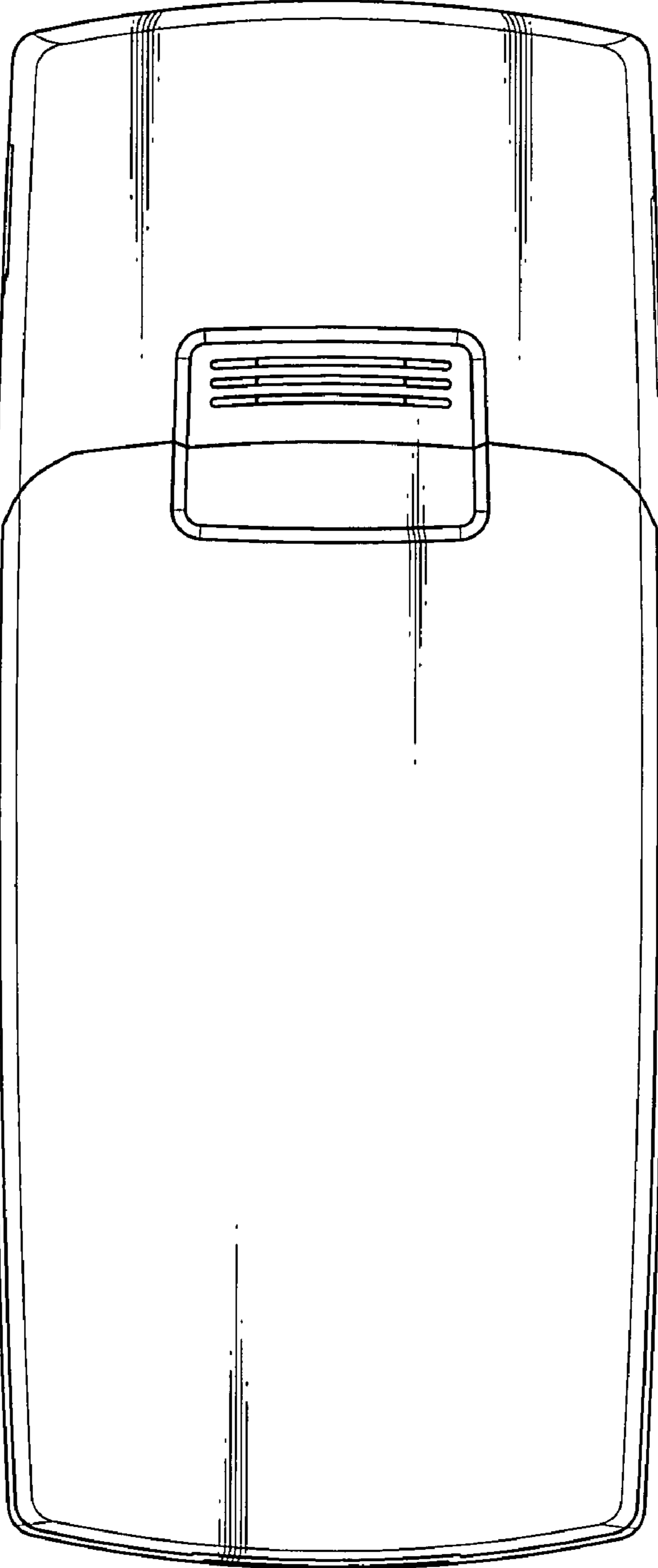


FIG. 4

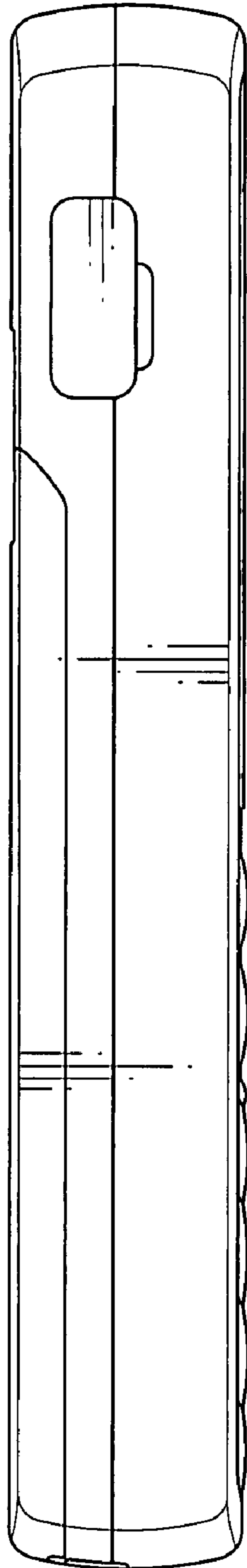


FIG. 5

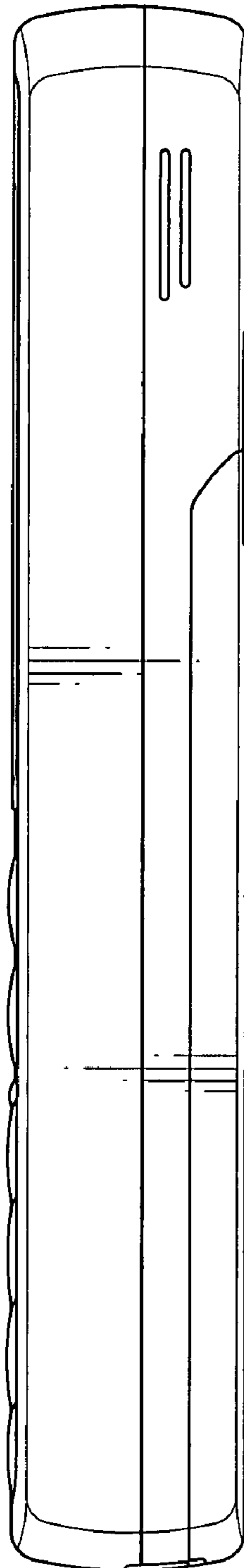


FIG. 6

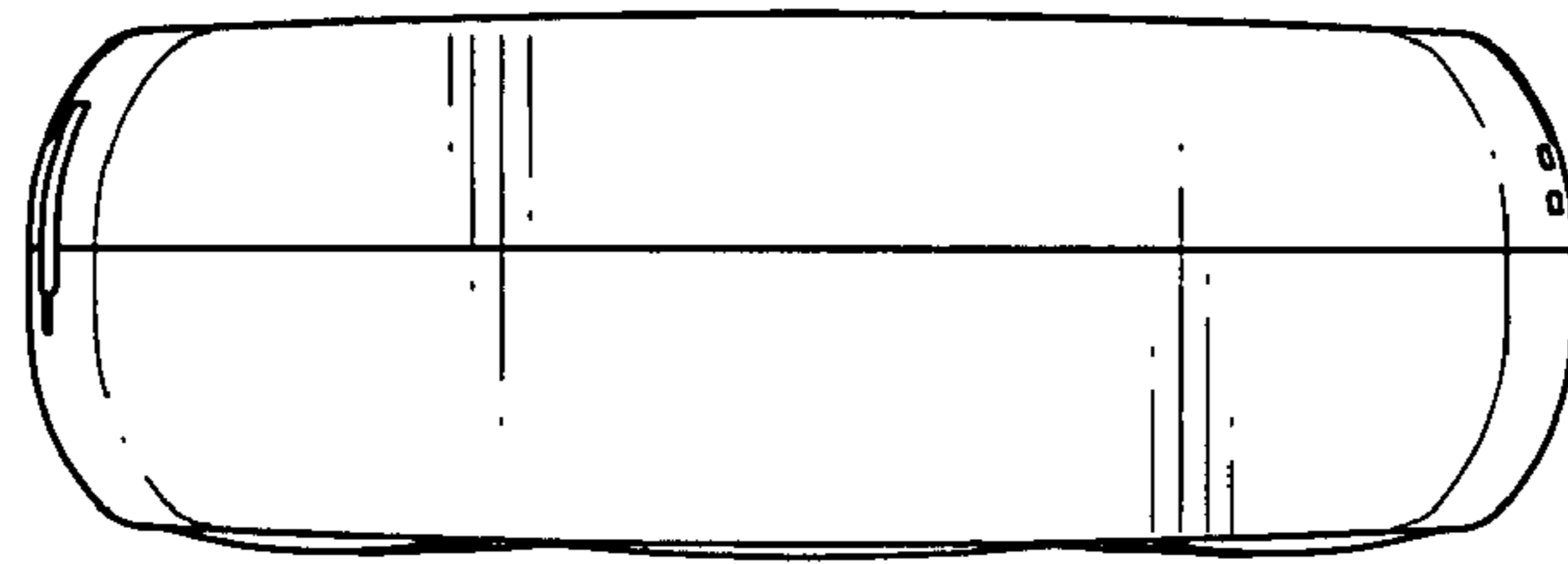


FIG. 7

