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(12) **United States Design Patent** (10) **Patent No.:** **US D543,186 S**  
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(54) **MOBILE PHONE**

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

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

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D14/138, 147, 218, 341-347; 455/90.3, 556.1,  
455/556.2, 575.1, 575.3, 575.4; 379/433.01-433.13;  
361/814; 348/14.02

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D420,351 S \* 2/2000 Waldner ..... D14/138  
D478,883 S \* 8/2003 Jensfelt et al. .... D14/138  
D479,514 S \* 9/2003 Chan ..... D14/138  
D484,475 S \* 12/2003 Sheu ..... D14/138  
D496,921 S \* 10/2004 Hwang ..... D14/138  
D497,892 S \* 11/2004 Peng ..... D14/138  
D500,992 S \* 1/2005 Shen et al. .... D14/138  
D513,740 S \* 1/2006 Park et al. .... D14/138  
D515,537 S \* 2/2006 Kim et al. .... D14/138  
D517,518 S \* 3/2006 Nakajima et al. .... D14/138  
D522,988 S \* 6/2006 Sheu ..... D14/138  
D523,834 S \* 6/2006 Liao ..... D14/138  
D524,781 S \* 7/2006 Lyles ..... D14/138  
D525,228 S \* 7/2006 Kim et al. .... D14/138  
D527,719 S \* 9/2006 Franck et al. .... D14/147  
2004/0242268 A1 \* 12/2004 Lee ..... 455/556.1

2005/0014537 A1 \* 1/2005 Gammon et al. .... 455/575.1  
2005/0186987 A1 \* 8/2005 Liu ..... 455/556.1  
2006/0046776 A1 \* 3/2006 Chen ..... 455/556.1  
2006/0121963 A1 \* 6/2006 Gartrell et al. .... 455/575.8

**FOREIGN PATENT DOCUMENTS**

WO DM/064133 \* 5/2003  
WO DM/065946 \* 9/2004  
WO DM/066301 \* 12/2004  
WO DM/067302 \* 11/2005

**OTHER PUBLICATIONS**

Samsung X700, announced 2nd quarter 2005, [online], [retrieved on Dec. 1, 2006]. Retrieved from Internet, <URL: <http://www.gsmarena.com>>.\*

LG KG110, announced Sep. 2006, [online], [retrieved on Dec. 4, 2006]. Retrieved from Internet, <URL: <http://www.gsmarena.com>>.\*

Phillips 768, announced 4th quarter 2005, [online], [retrieved on Dec. 4, 2006]. Retrieved from Internet, <URL: <http://www.gsmarena.com>>.\*

Philips Xenium 9@98, announced 1st quarter 2005, [online], [retrieved on Dec. 4, 2006]. Retrieved from Internet, <URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

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(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**

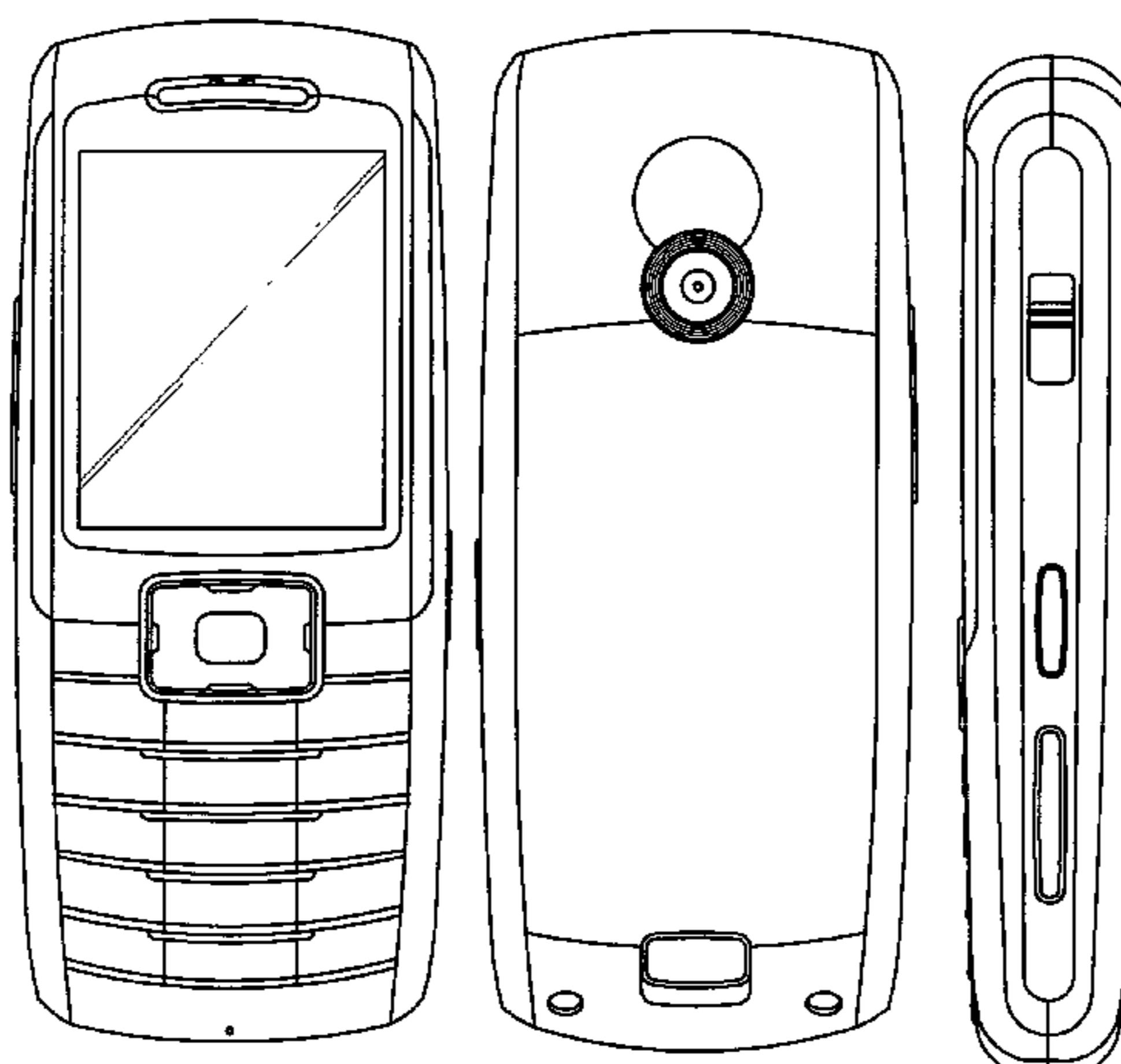


FIG. 1

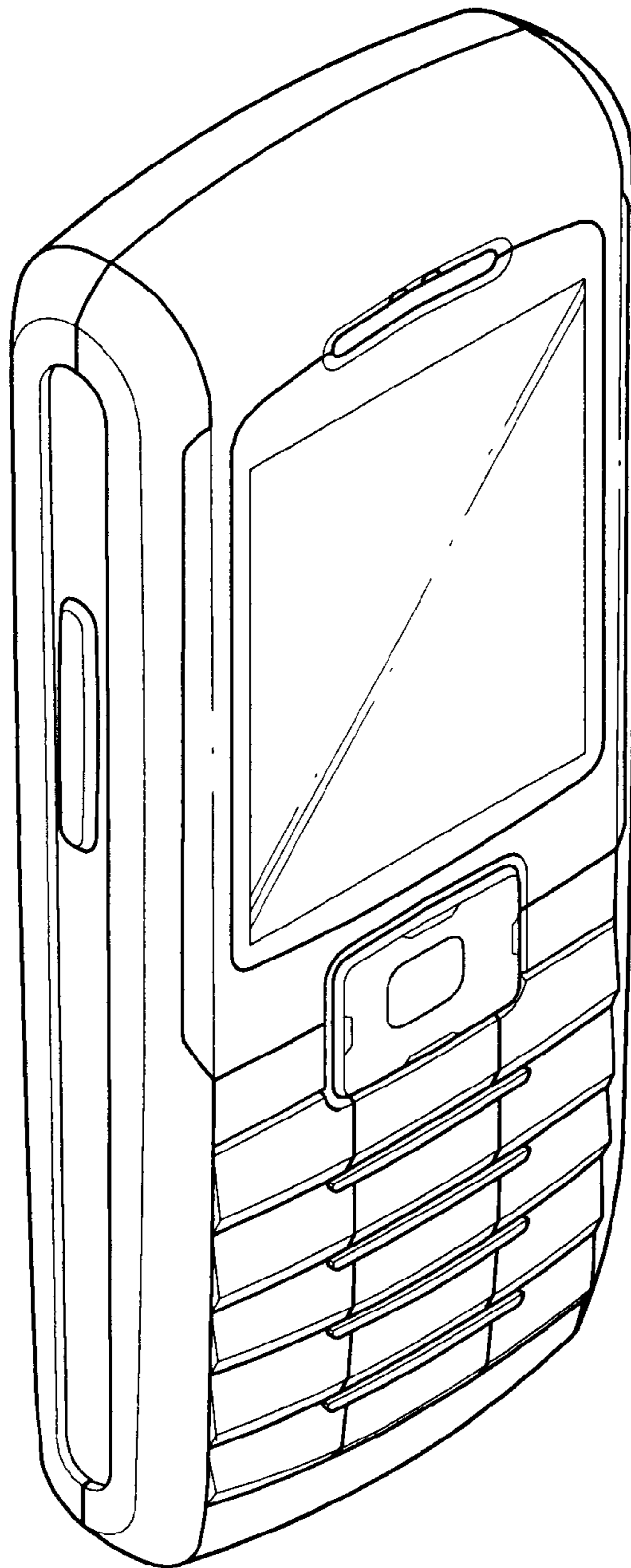


FIG. 2

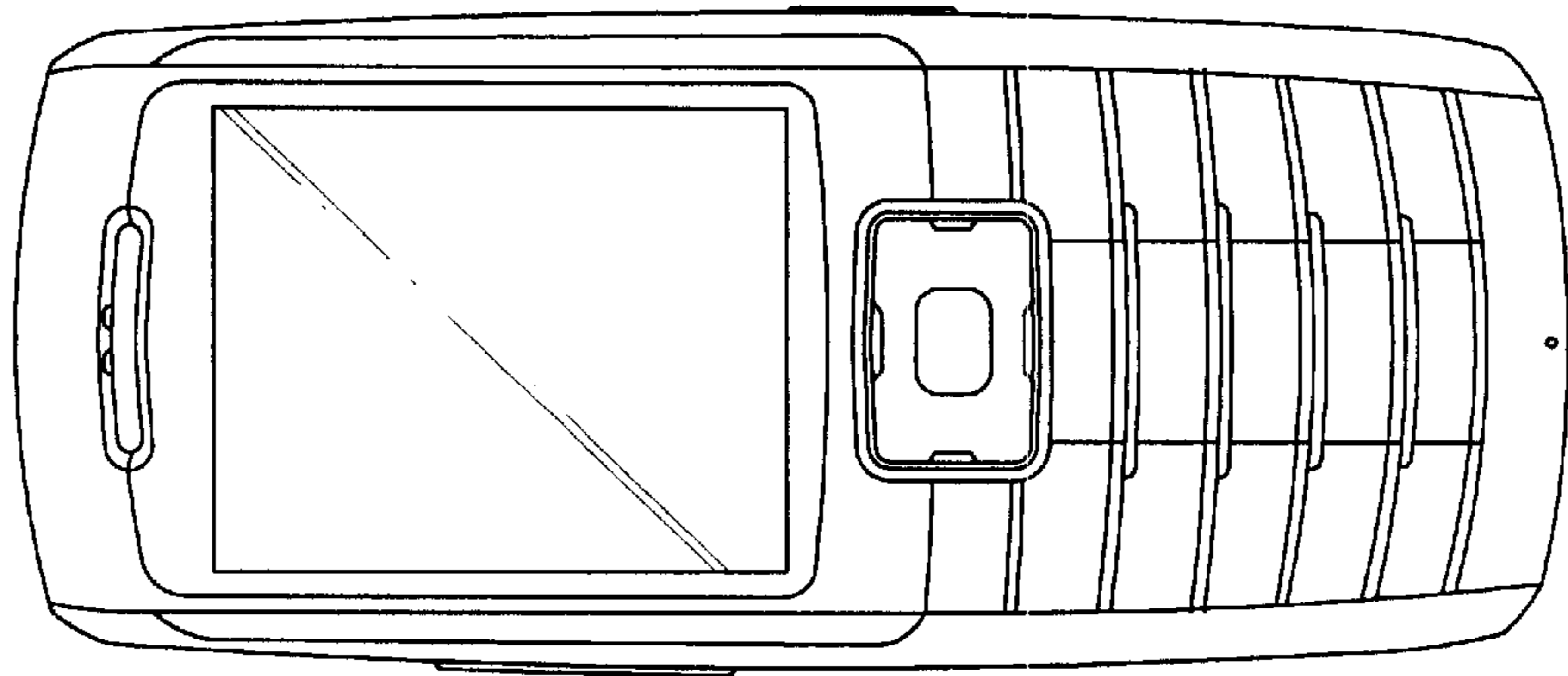


FIG. 3

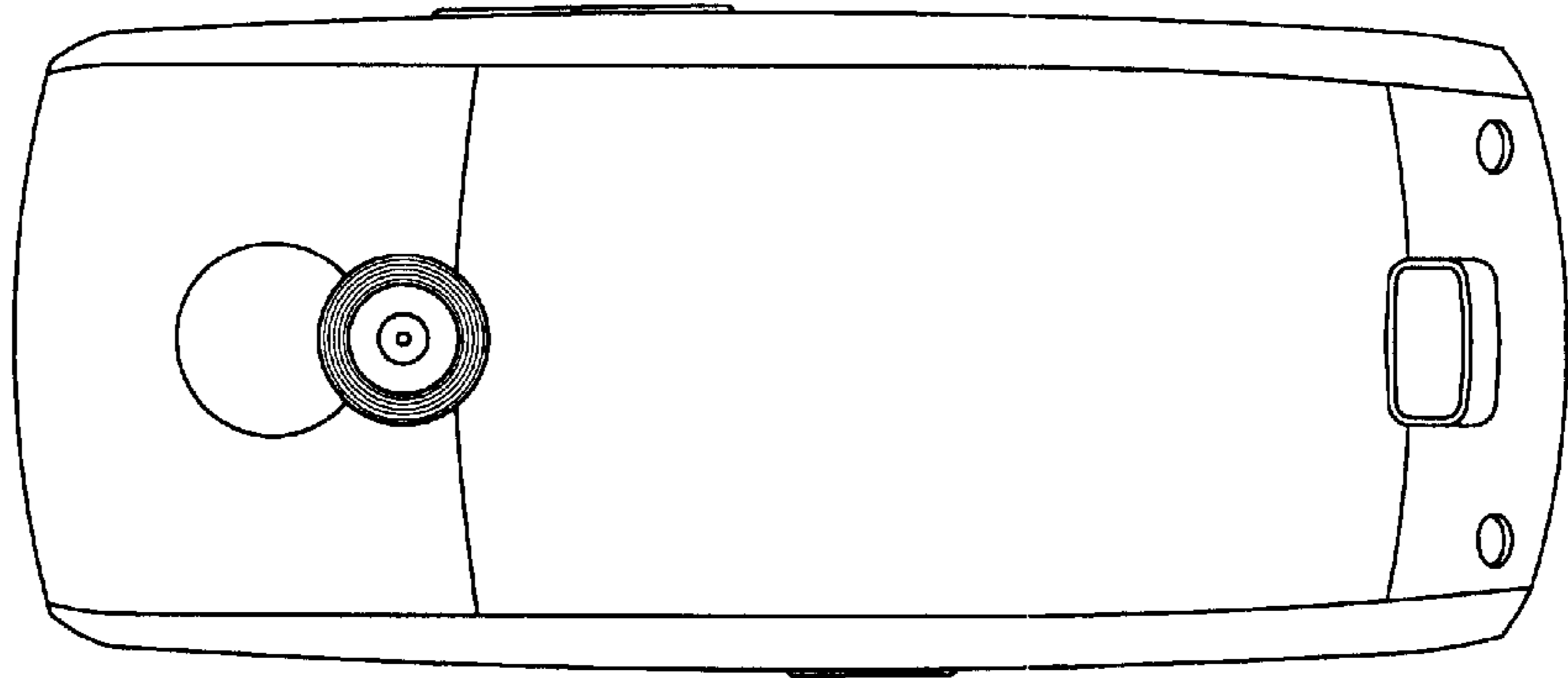


FIG. 4

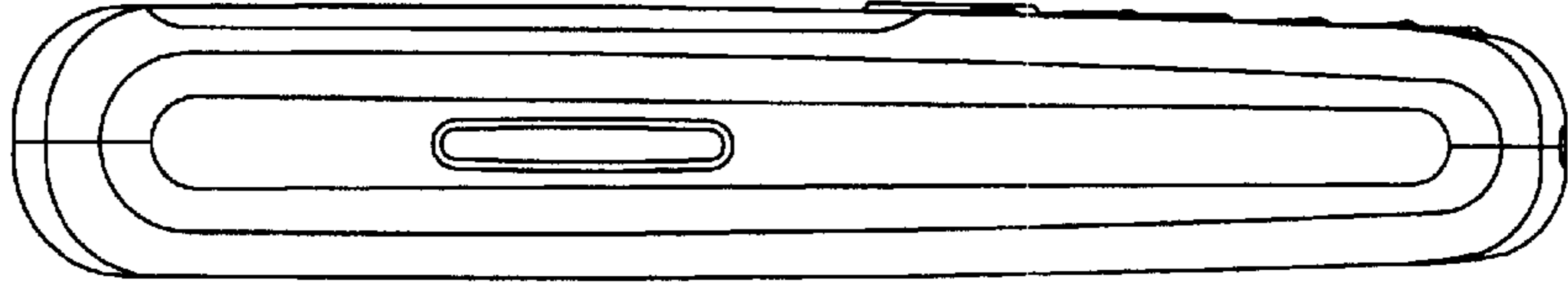
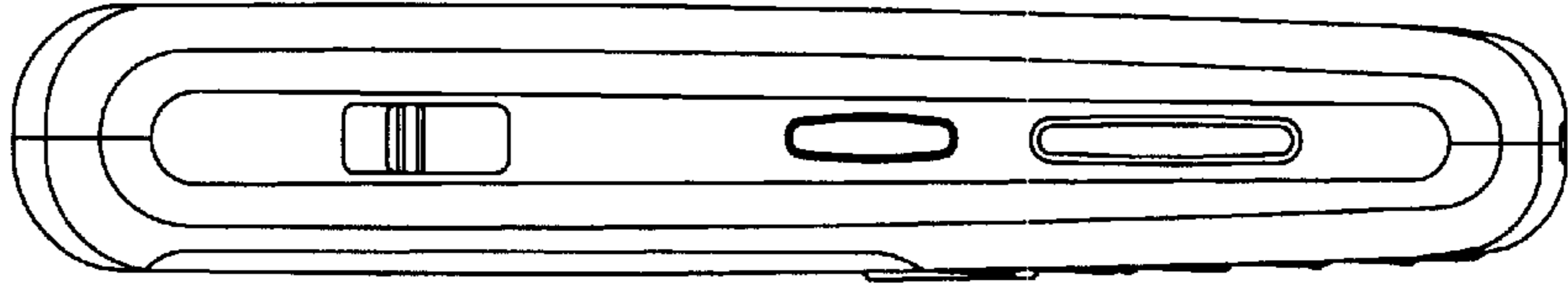
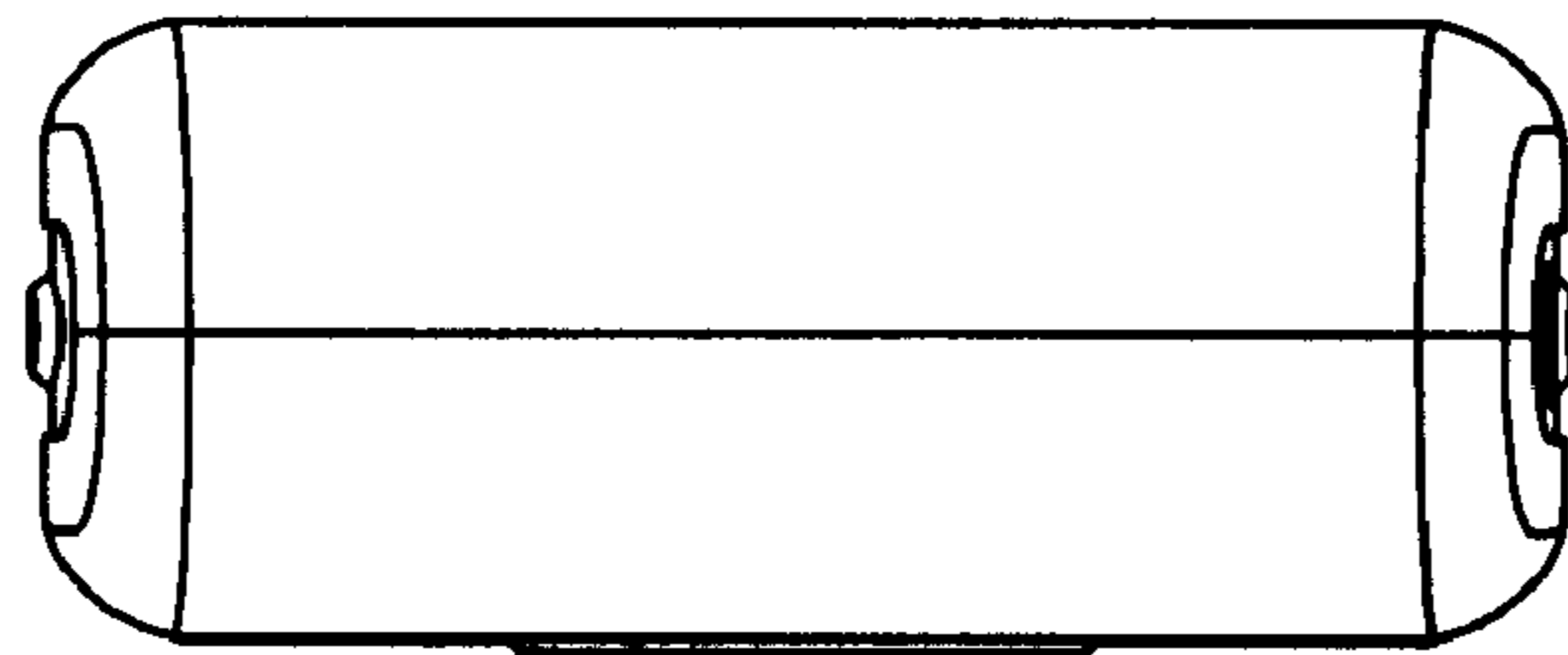


FIG. 5



# FIG. 6



# FIG. 7

