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

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(54) **MOBILE PHONE**

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

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

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

(58) **Field of Classification Search** ..... D14/341-347,  
D14/138, 137, 147, 345, 218; 455/575.1,  
455/575.3, 575.4, 90.3, 556.1, 556.2; 379/433.01-433.13;  
361/814; 348/14.02

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D463,424 S \* 9/2002 Ausems ..... D14/343  
D515,544 S \* 2/2006 Kim et al. .... D14/138  
D519,116 S \* 4/2006 Tanaka et al. .... D14/341  
D525,609 S \* 7/2006 Kim et al. .... D14/138  
D525,959 S \* 8/2006 Kim et al. .... D14/138  
D526,303 S \* 8/2006 Kim et al. .... D14/138  
D531,609 S \* 11/2006 Kim et al. .... D14/138  
2004/0192398 A1 \* 9/2004 Zhu ..... 455/566  
2005/0164751 A1 \* 7/2005 Nishihara ..... 455/575.1

2005/0255897 A1 \* 11/2005 Lee et al. .... 455/575.4  
2005/0266897 A1 \* 12/2005 Ahn et al. .... 455/575.1  
2005/0266898 A1 \* 12/2005 Ahn et al. .... 455/575.1  
2006/0128449 A1 \* 6/2006 Park ..... 455/575.4  
2006/0223596 A1 \* 10/2006 Hur ..... 455/575.4

**OTHER PUBLICATIONS**

Samsung Z130, announced 1<sup>st</sup> quarter 2005, [online], [retrieved on Nov. 9, 2006]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.\*

Siemens CX75, announced 1<sup>st</sup> quarter 2005, [online], [retrieved on Nov. 9, 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;

FIG. 7 is a bottom plan view thereof; and,

FIG. 8 is a perspective, showing the movable panels in an alternate position.

**1 Claim, 3 Drawing Sheets**

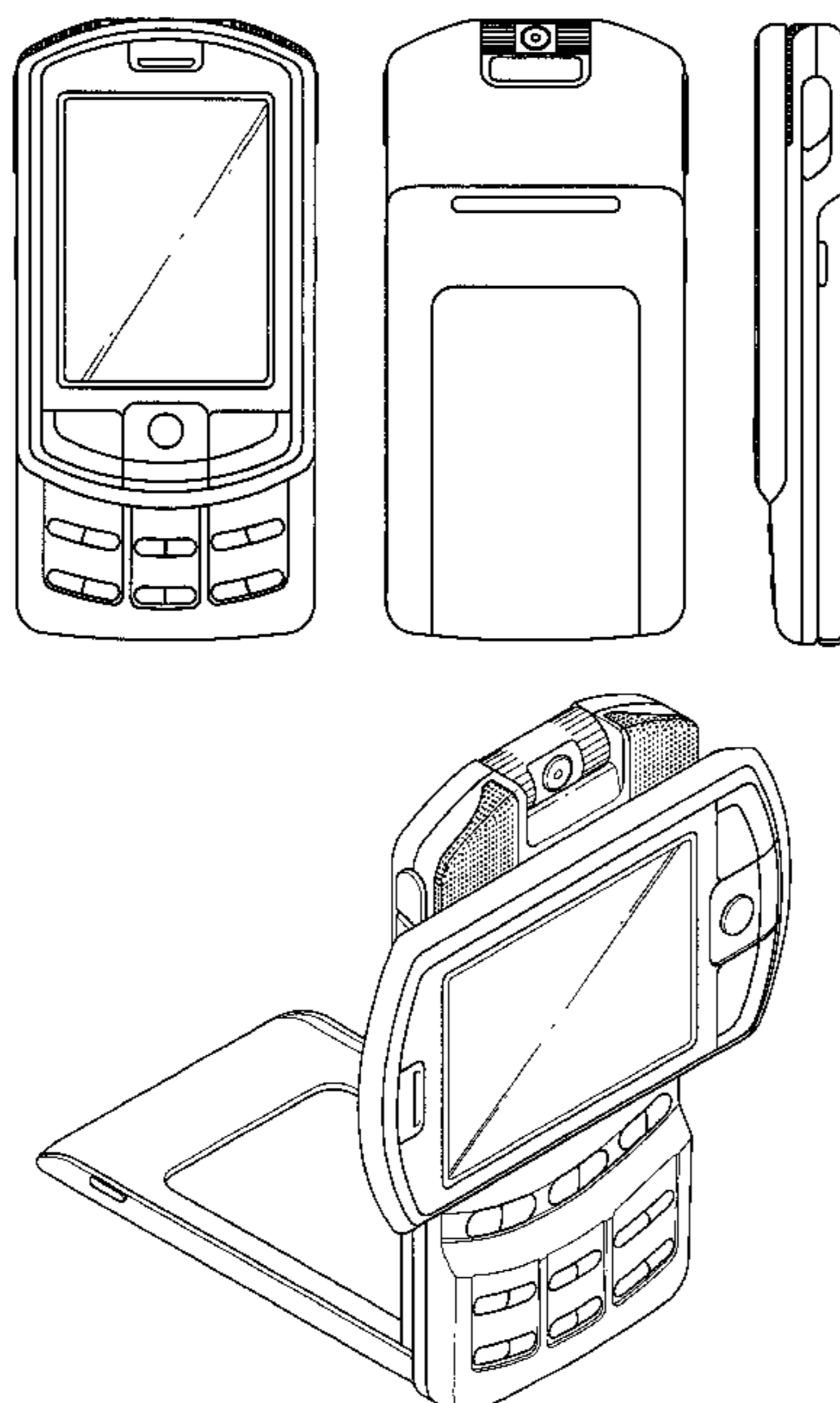


FIG. 1

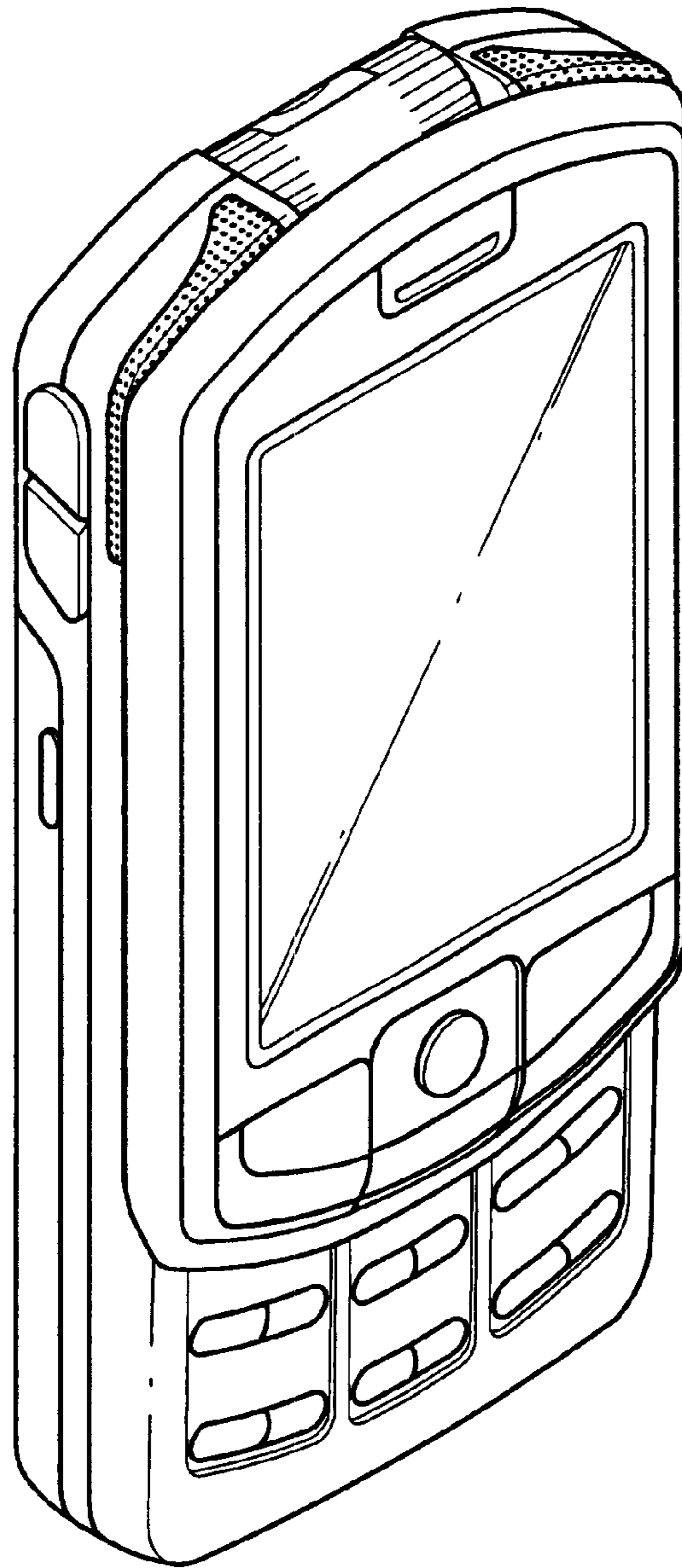


FIG.2

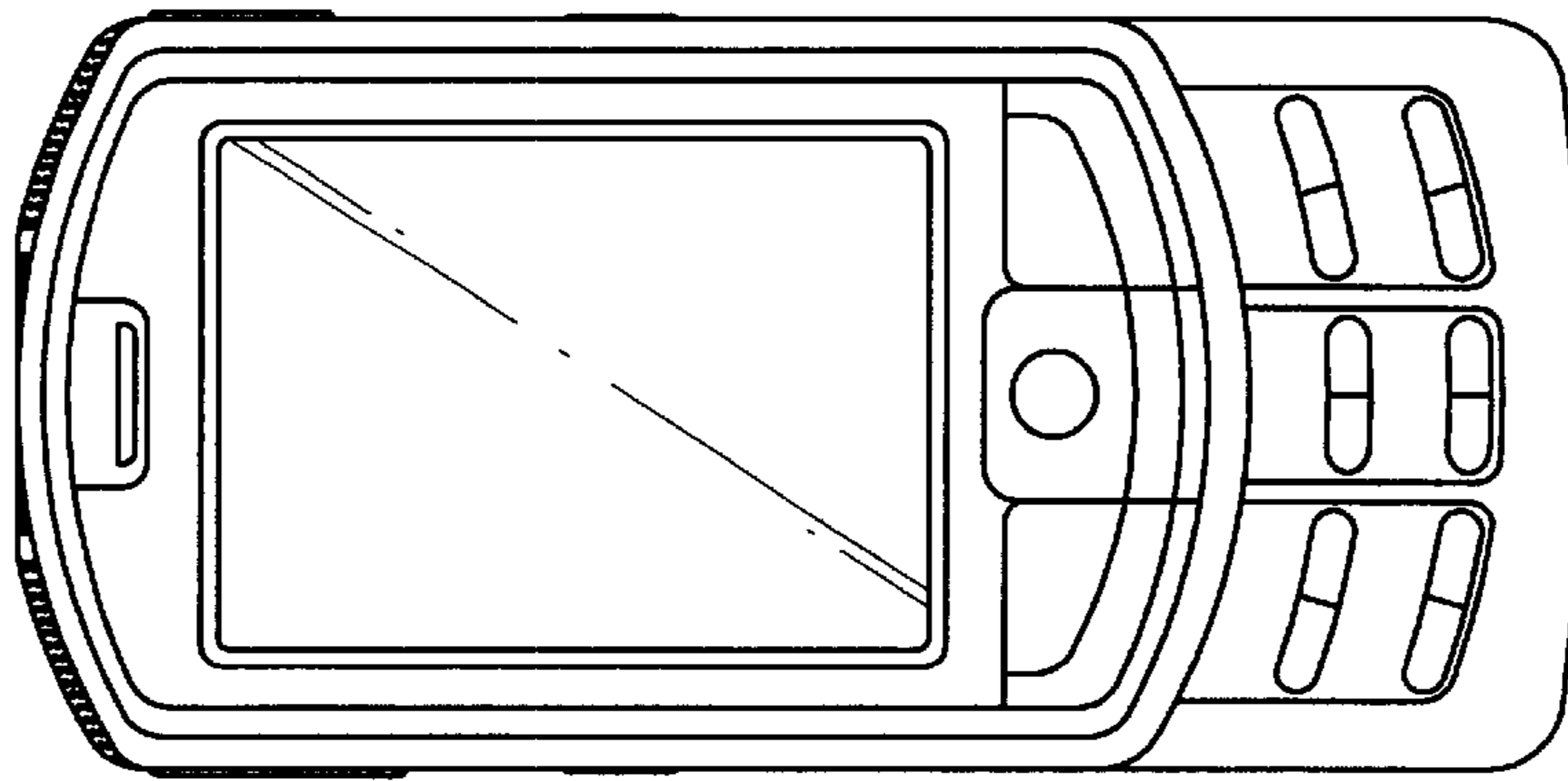


FIG.3

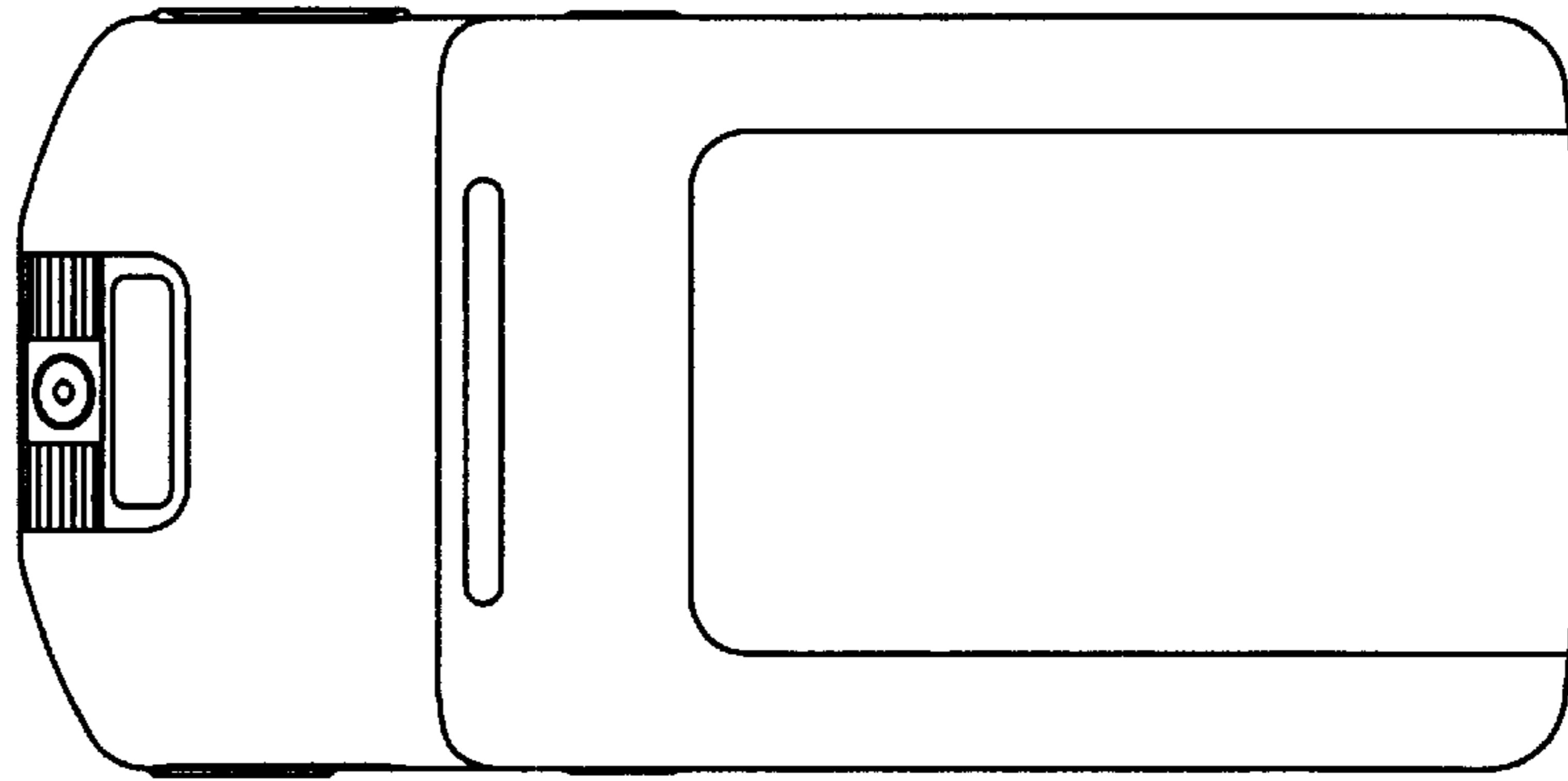


FIG.4

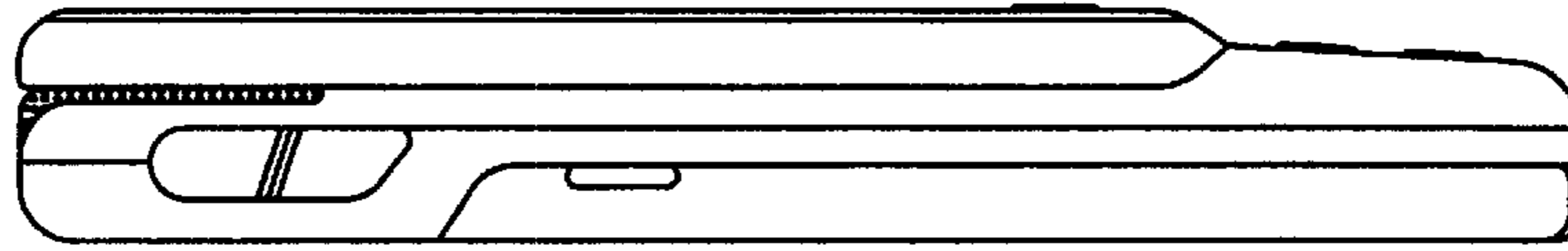


FIG.5

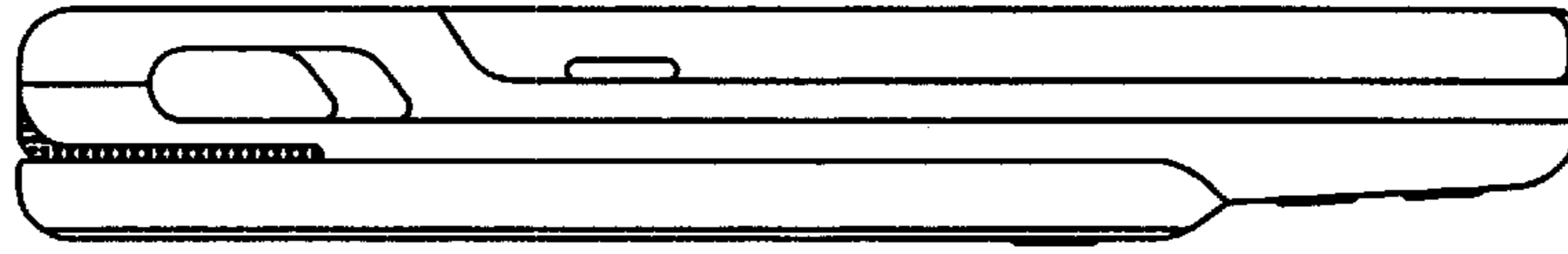


FIG. 6

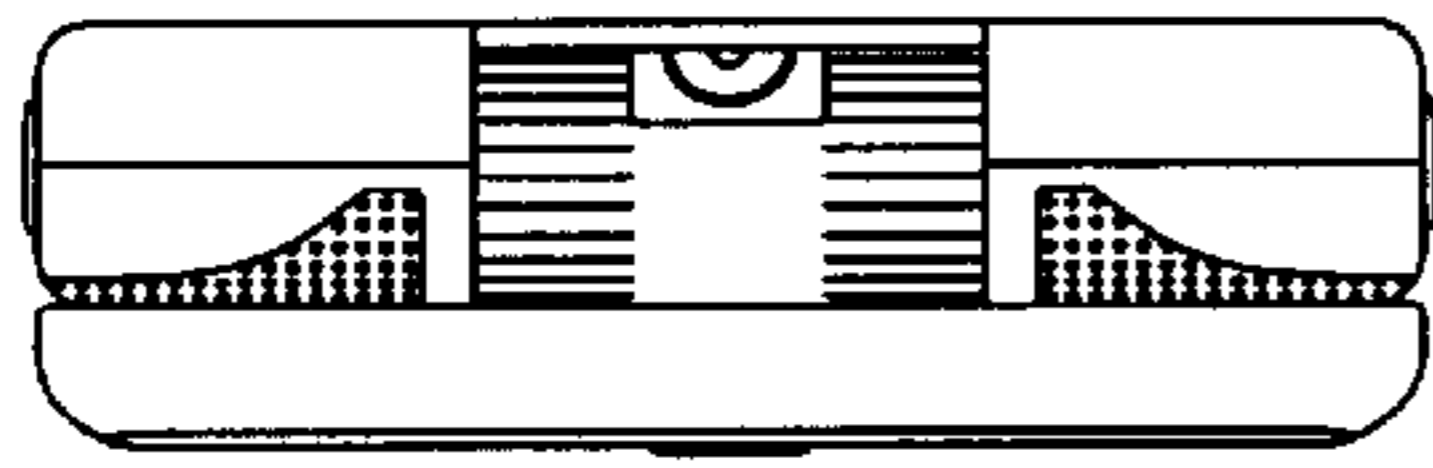


FIG. 7

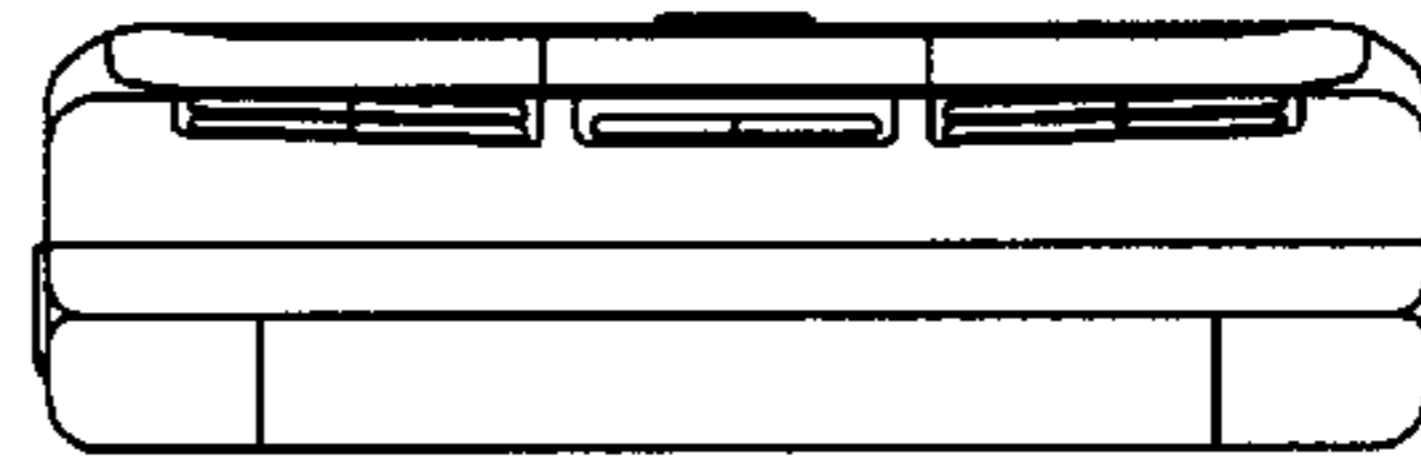


FIG. 8

