



US00D566080S

(12) **United States Design Patent** (10) **Patent No.:** **US D566,080 S**  
**Kim et al.** (45) **Date of Patent:** **\*\* Apr. 8, 2008**

(54) **MOBILE PHONE**  
(75) Inventors: **Hyo Gon Kim**, Gyeonggi-do (KR); **Eui Seok Lee**, Gyeonggi-do (KR); **Seung Il Lee**, Seoul (KR); **Byung Soo Oh**, Seoul (KR)

(73) Assignee: **LG Electronics Inc.**, Seoul (KR)

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

(21) Appl. No.: **29/254,004**

(22) Filed: **Feb. 16, 2006**

(30) **Foreign Application Priority Data**

Aug. 18, 2005 (KR) ..... 30-2005-0027721

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

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

(58) **Field of Classification Search** ..... D14/137,  
D14/138, 147, 218, 341-347; 455/90.3,  
455/556.1, 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**

D392,620 S \* 3/1998 Ashcraft et al. .... D13/168  
D458,913 S \* 6/2002 Suzuki et al. .... D14/138  
D485,818 S \* 1/2004 Yabe et al. .... D14/138  
D500,016 S \* 12/2004 Kim ..... D14/138  
D501,190 S \* 1/2005 Watanabe et al. .... D14/138  
D502,457 S \* 3/2005 Eigenstetter et al. .... D14/138  
D505,933 S \* 6/2005 Lodato et al. .... D14/138  
D508,029 S \* 8/2005 Lee ..... D14/138  
D508,034 S \* 8/2005 Liao ..... D14/138  
D508,475 S \* 8/2005 Wu et al. .... D14/138  
D518,460 S \* 4/2006 Jung et al. .... D14/138  
D518,463 S \* 4/2006 Tan et al. .... D14/138  
D521,477 S \* 5/2006 Kim et al. .... D14/138  
7,126,626 B2 \* 10/2006 Sawahara et al. .... 348/14.02  
D536,685 S \* 2/2007 Feng et al. .... D14/138  
D536,686 S \* 2/2007 Miyata ..... D14/138  
D537,061 S \* 2/2007 Oh ..... D14/138  
D546,312 S \* 7/2007 Han et al. .... D14/138  
D547,742 S \* 7/2007 Lee ..... D14/138  
D549,680 S \* 8/2007 Lee et al. .... D14/138  
D550,184 S \* 9/2007 Lee et al. .... D14/138

D551,643 S \* 9/2007 Kim et al. .... D14/138  
D552,576 S \* 10/2007 Kim et al. .... D14/138  
2005/0003852 A1 \* 1/2005 Song ..... 455/550.1  
2005/0219067 A1 \* 10/2005 Chung ..... 341/22  
2005/0227634 A1 \* 10/2005 Kori et al. .... 455/90.3

**FOREIGN PATENT DOCUMENTS**

WO DM/061671 \* 10/2002  
WO DM/068670 \* 2/2007

**OTHER PUBLICATIONS**

Samsung X430, announced 4<sup>th</sup> quarter 2003, [online], [retrieved on Nov. 3, 2007]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.\*

Samsung E770, announced 4th quarter 2005, [online], [retrieved on Nov. 3, 2007]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.\*

Motorola MPx200, announced 3<sup>rd</sup> quarter 2003, [online], [retrieved on Nov. 4, 2007]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.\*

\* cited by examiner

*Primary Examiner*—Jeffrey Asch

*Assistant Examiner*—Bridget L Eland

(74) *Attorney, Agent, or Firm*—Birch, Stewart, Kolasch & Birch, 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 showing my (our) new 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, 6 Drawing Sheets**

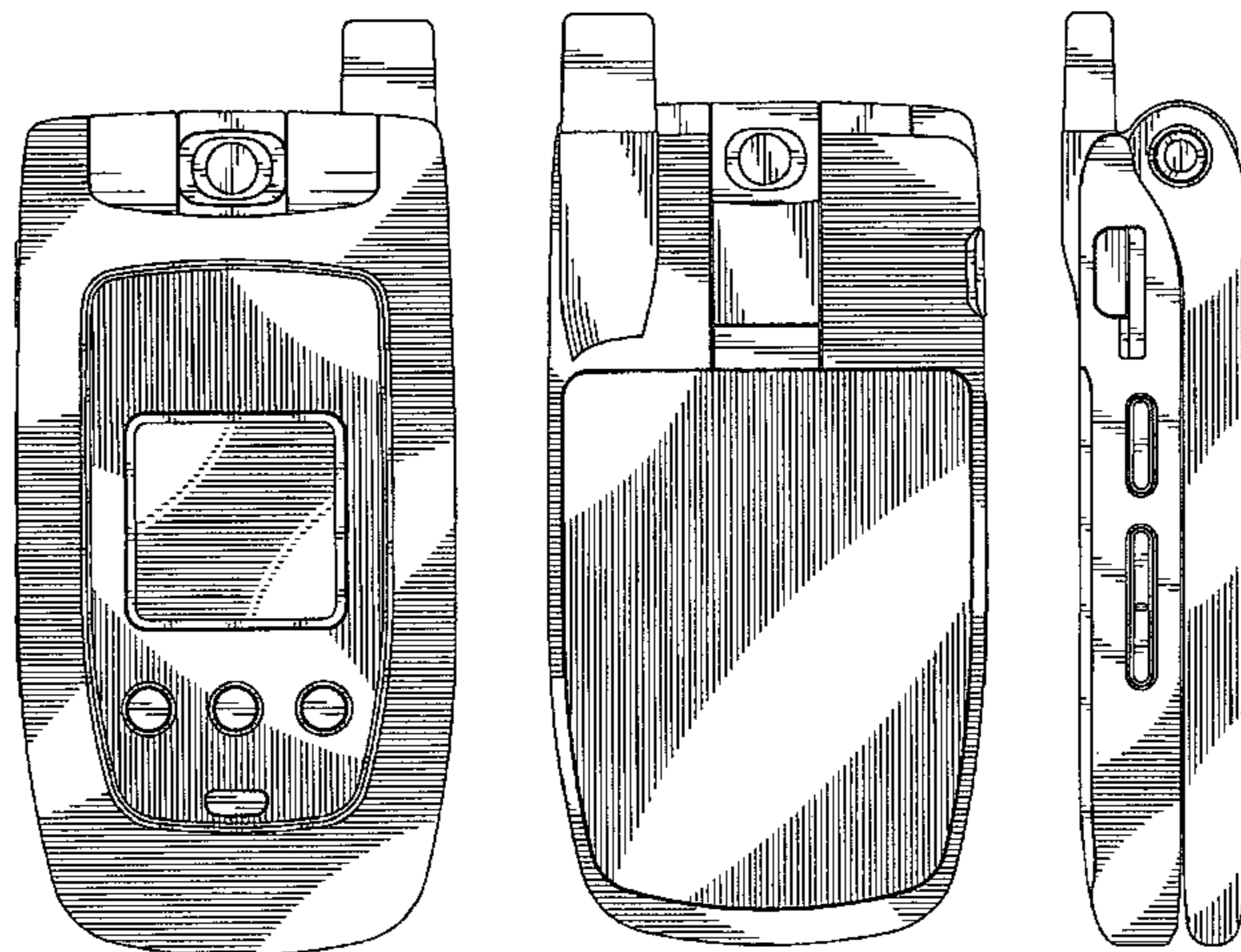


FIG. 1

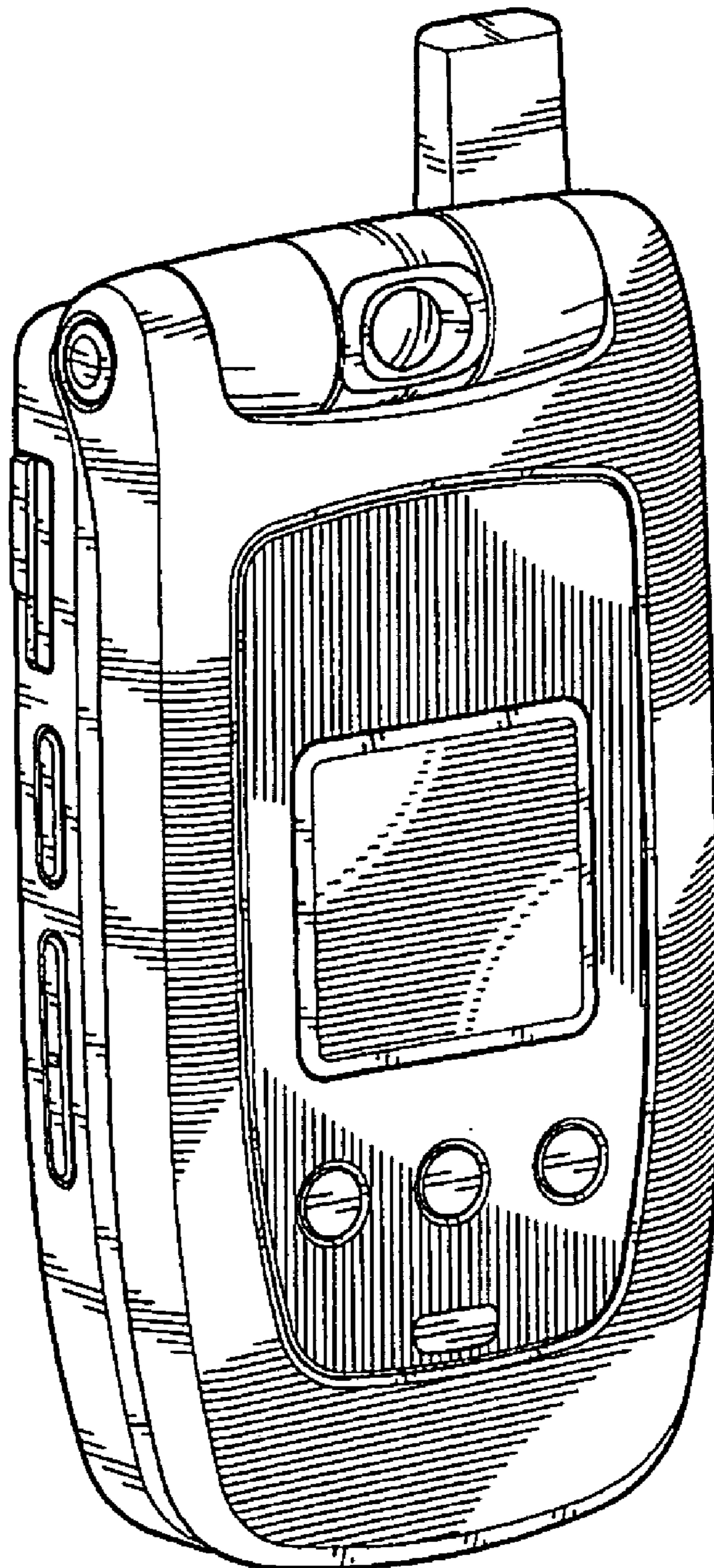


FIG. 2

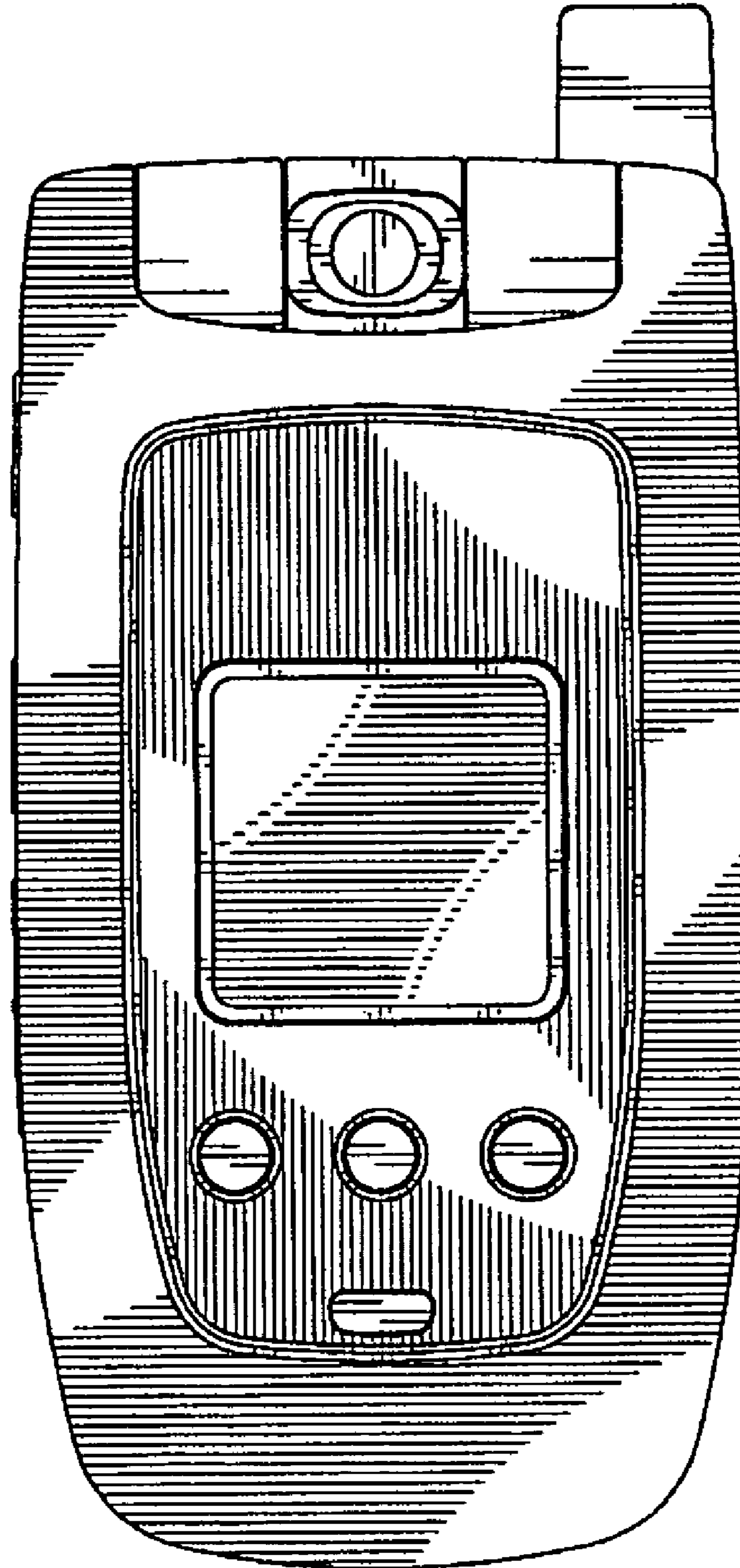


FIG. 3

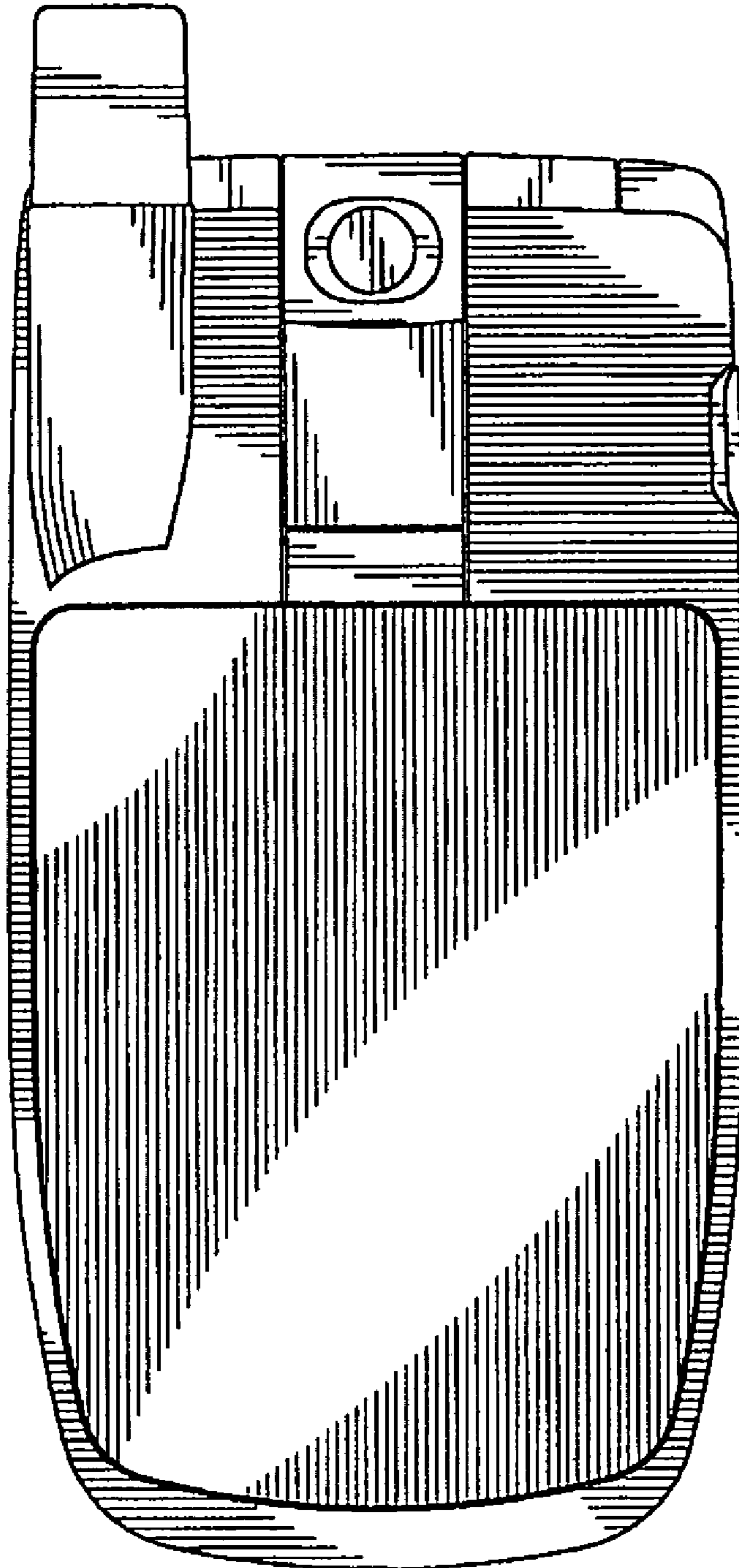


FIG. 4

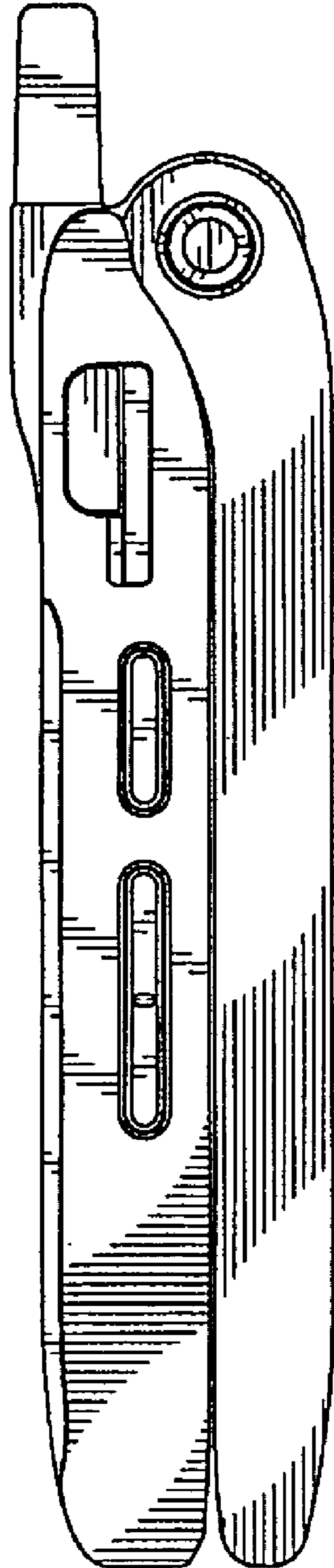
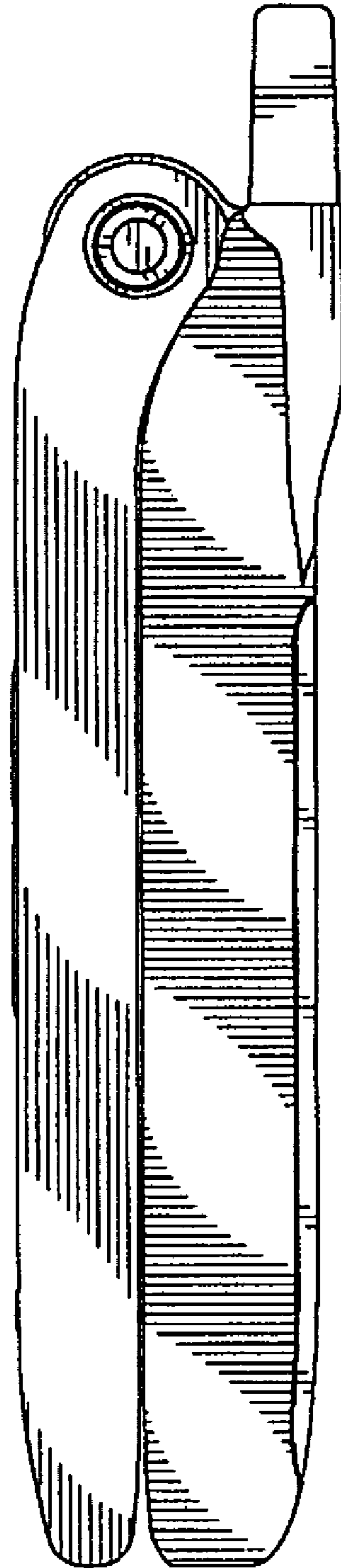
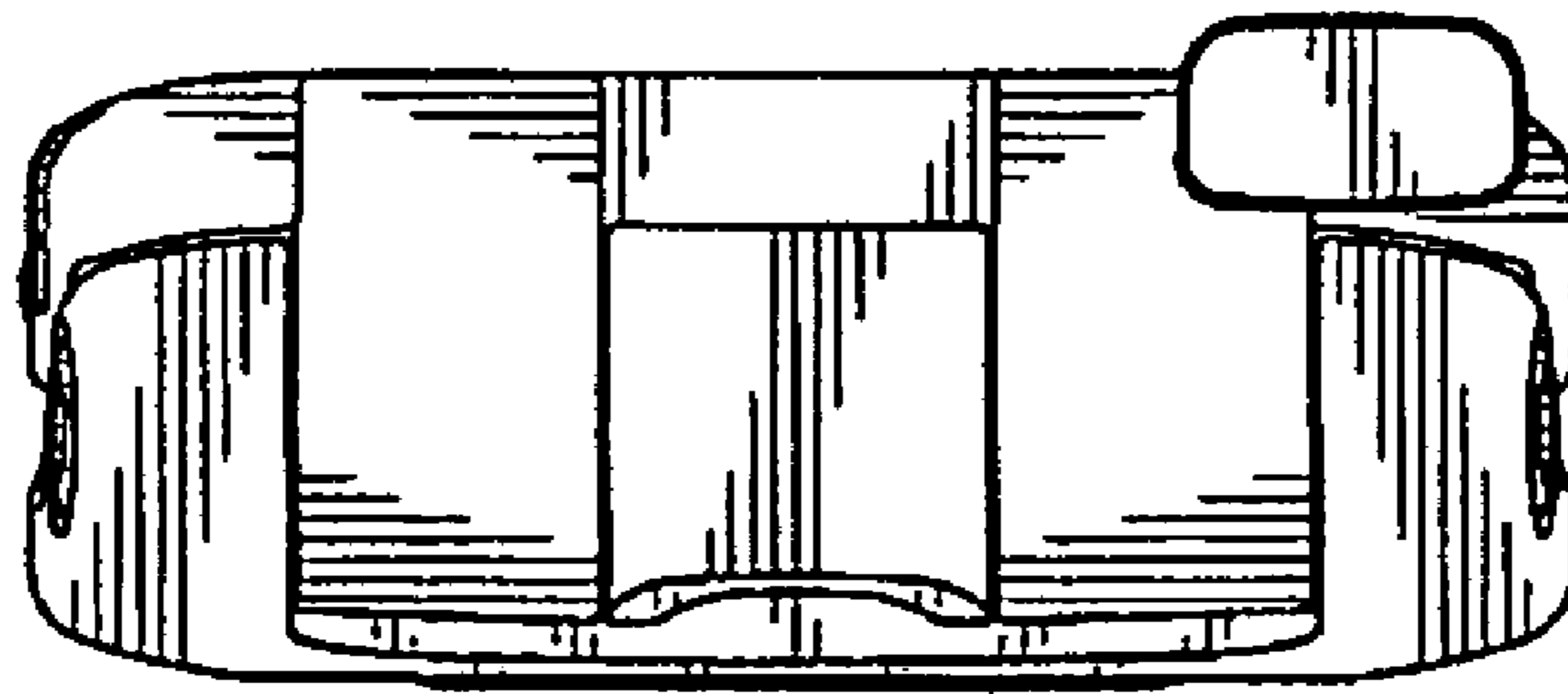


FIG. 5



**FIG. 6**



**FIG. 7**

