



US00D614598S

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

(10) **Patent No.:** **US D614,598 S**  
(45) **Date of Patent:** **\*\* Apr. 27, 2010**

(54) **MOBILE PHONE**

D582,876 S \* 12/2008 Kim et al. .... D14/138 AB

(75) Inventors: **Kee-Moon Lee**, Seoul (KR); **Hyun-Seop Kim**, Seoul (KR)

(Continued)

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

**OTHER PUBLICATIONS**

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

Samsung J400 telephone, announced Jan. 2008, [online], [site visited Nov. 16, 2009]. Available from Internet ,<URL: <http://www.gsmarena.com>>.\*

(21) Appl. No.: **29/340,823**

(Continued)

(22) Filed: **Jul. 27, 2009**

*Primary Examiner*—Jeffrey D Asch  
(74) *Attorney, Agent, or Firm*—Staas & Halsey LLP

(30) **Foreign Application Priority Data**

Jun. 5, 2009 (KR) ..... 30-2009-0024846

(57) **CLAIM**

(51) **LOC (9) Cl.** ..... **14-03**

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

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

(58) **Field of Classification Search** ..... D14/138 AB,  
D14/138 R, 138 AD, 345, 346, 147, 203.4,  
D14/203.7, 203.2, 144; 455/575.3; 379/433.1,  
379/433.11, 433.13; D21/517

**DESCRIPTION**

See application file for complete search history.

FIG. 1 is a front 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;  
FIG. 7 is a bottom plan view of the mobile phone of FIG. 1;  
and,  
FIG. 8 is a front open view of the mobile phone of FIG. 1.

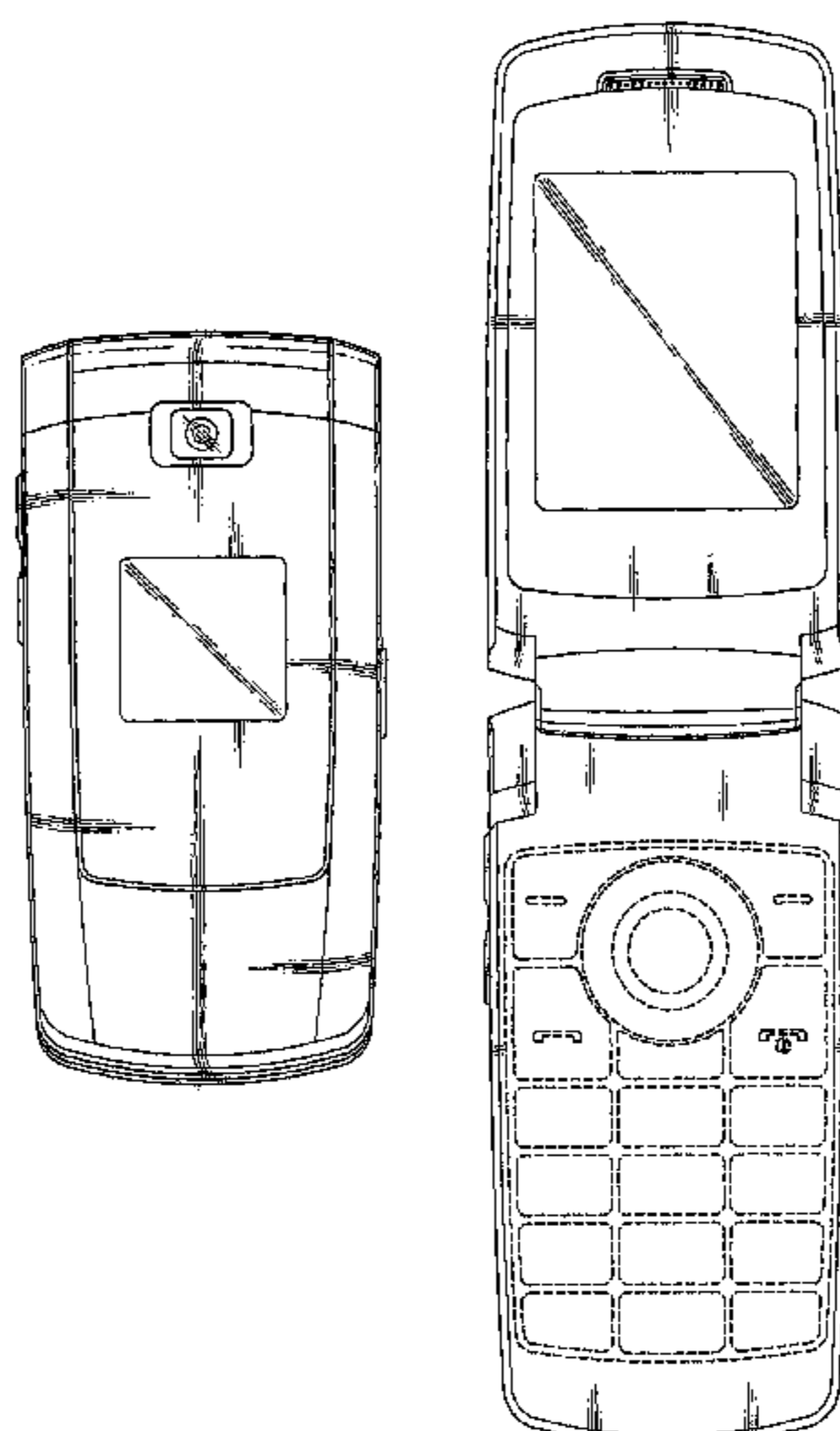
(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D501,839 S \* 2/2005 Lee et al. .... D14/138 AB
- D510,733 S \* 10/2005 Lee et al. .... D14/138 AB
- 7,239,289 B2 \* 7/2007 Kim ..... 343/860
- D561,718 S \* 2/2008 Kim et al. .... D14/138 AB
- D567,779 S \* 4/2008 Mehandjiysky et al. .... D14/138 AB
- D568,863 S \* 5/2008 Lee et al. .... D14/138 AB
- D569,359 S \* 5/2008 Park et al. .... D14/138 AB
- D570,814 S \* 6/2008 Choi et al. .... D14/138 AB
- D571,772 S \* 6/2008 Kim et al. .... D14/138 AB
- D572,226 S \* 7/2008 Park et al. .... D14/138 AB
- D572,689 S \* 7/2008 Park et al. .... D14/138 AB
- D573,966 S \* 7/2008 Park et al. .... D14/138 AB
- D579,893 S \* 11/2008 Suk et al. .... D14/138 AB
- D580,389 S \* 11/2008 Song et al. .... D14/138 AB
- D582,381 S \* 12/2008 Hong et al. .... D14/138 AB

The broken lines shown in FIG. 8, which are immediately adjacent to the shaded areas and define unshaded regions, represent the bounds of the claimed design, while all other broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



U.S. PATENT DOCUMENTS

D582,883 S \* 12/2008 Koh et al. .... D14/138 AB  
D583,785 S \* 12/2008 Lee et al. .... D14/138 AB  
D583,792 S \* 12/2008 Kim et al. .... D14/138 AB  
D584,265 S \* 1/2009 Lee et al. .... D14/138 AB  
D586,325 S \* 2/2009 Park et al. .... D14/138 AB  
D593,063 S \* 5/2009 Millora et al. .... D14/138 AB  
D598,417 S \* 8/2009 Kang ..... D14/138 AB  
D598,886 S \* 8/2009 Chon et al. .... D14/138 AB  
D604,264 S \* 11/2009 Ham ..... D14/138 AB

OTHER PUBLICATIONS

Samsung E780 telephone, announced 1<sup>st</sup> quarter 2006, [online], [site visited Nov. 16, 2009]. Available from Internet ,<URL: <http://www.gsmarena.com>>.\*

Samsung E380 telephone, announced Jul. 2006, [online], [site visited Nov. 16, 2009]. Available from Internet ,<URL: <http://www.gsmarena.com>>.\*

Samsung A437 telephone, announced Jul. 2007, [online], [site visited Nov. 16, 2009]. Available from Internet ,<URL: <http://www.gsmarena.com>>.\*

Samsung E480 telephone, announced Nov. 2006, [online], [site visited Nov. 16, 2009]. Available from Internet ,<URL: <http://www.gsmarena.com>>.\*

Samsung Z230 telephone, announced Sep. 2006, [online], [site visited Nov. 16, 2009]. Available from Internet ,<URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

FIG. 1

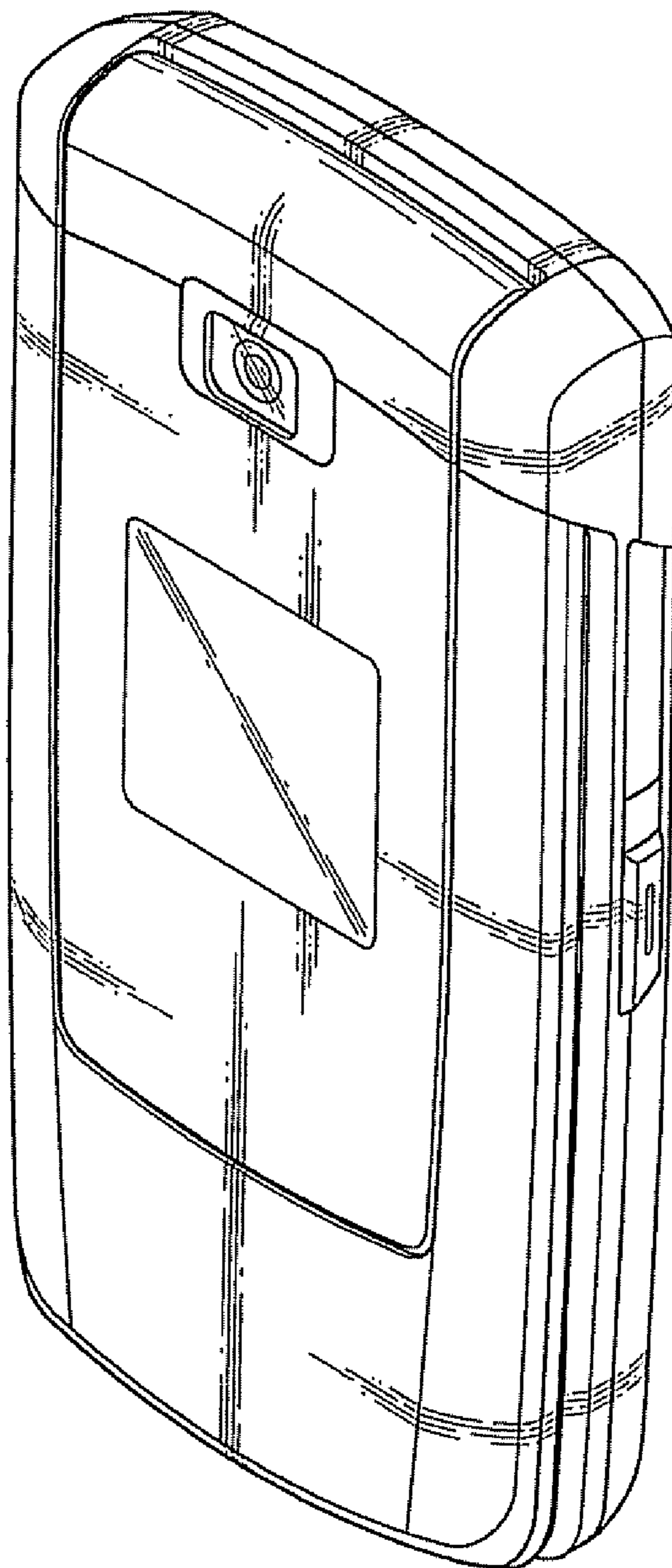


FIG. 2

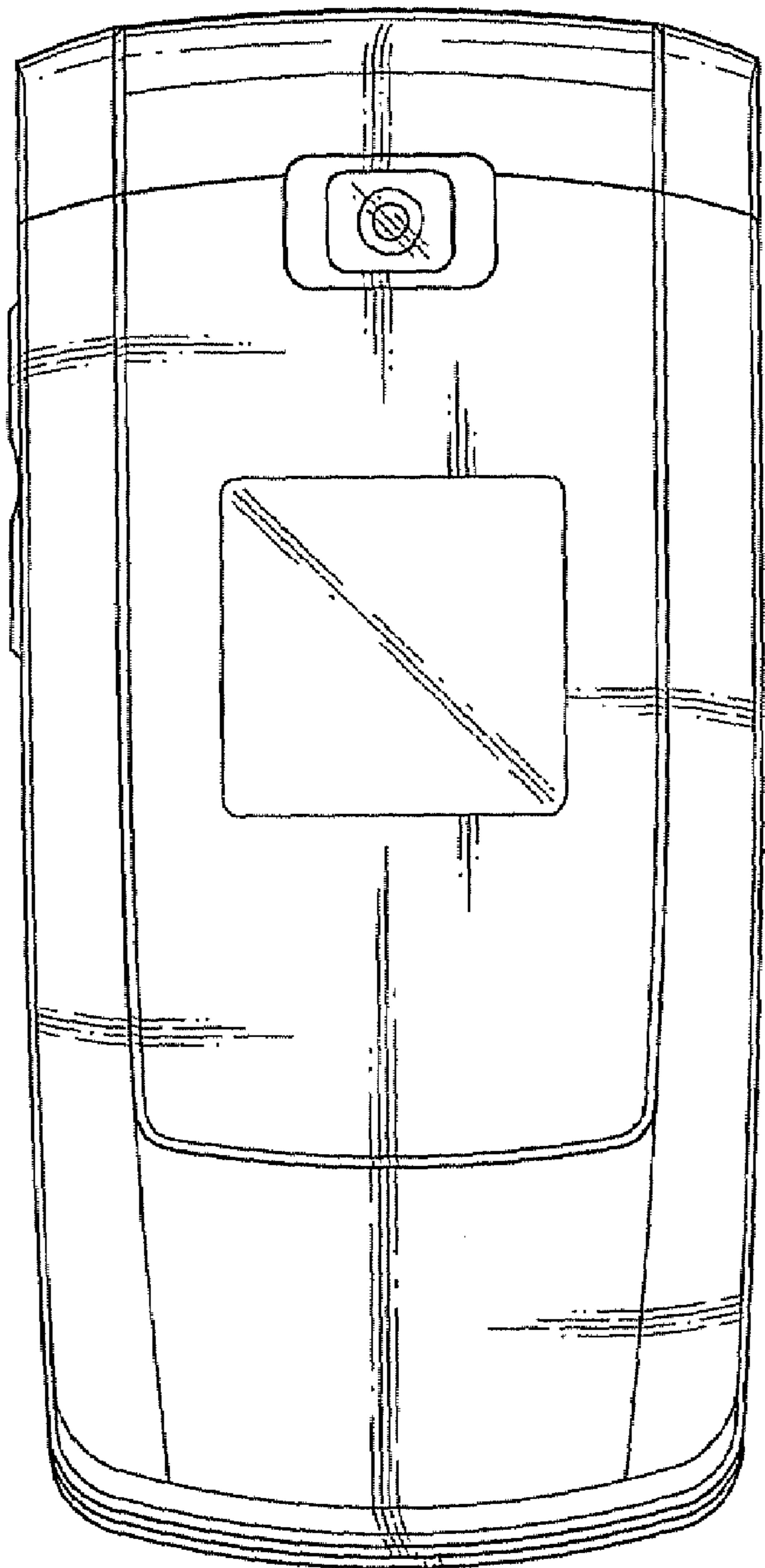


FIG. 3

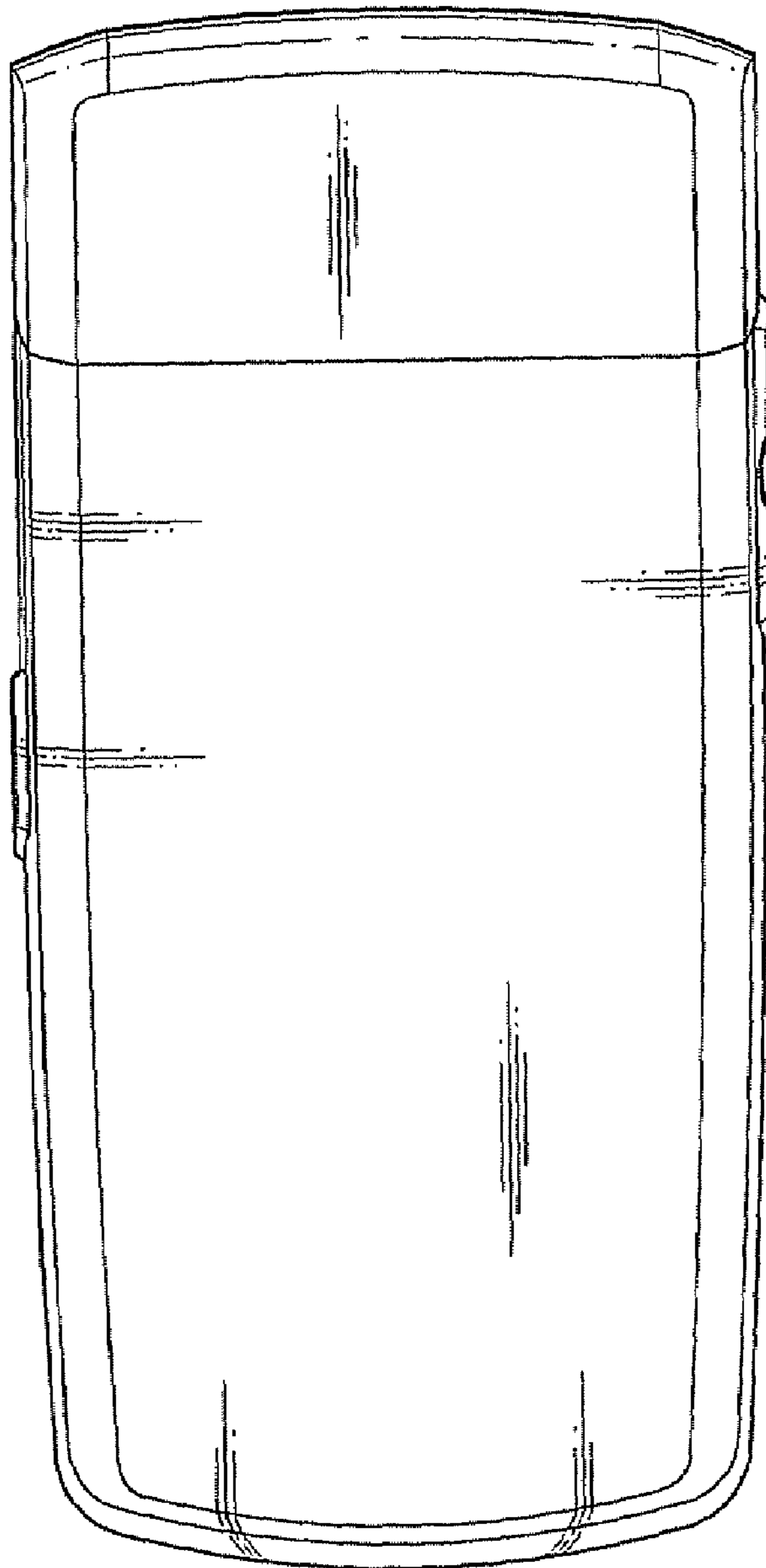


FIG. 4

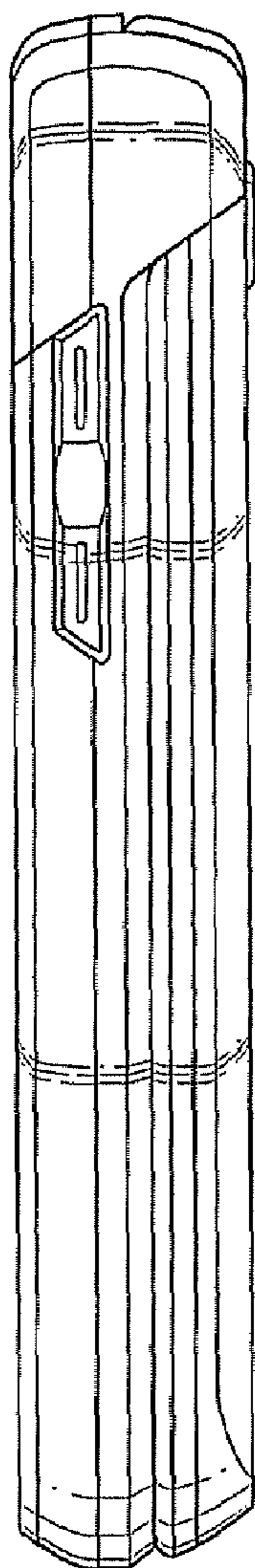


FIG. 5

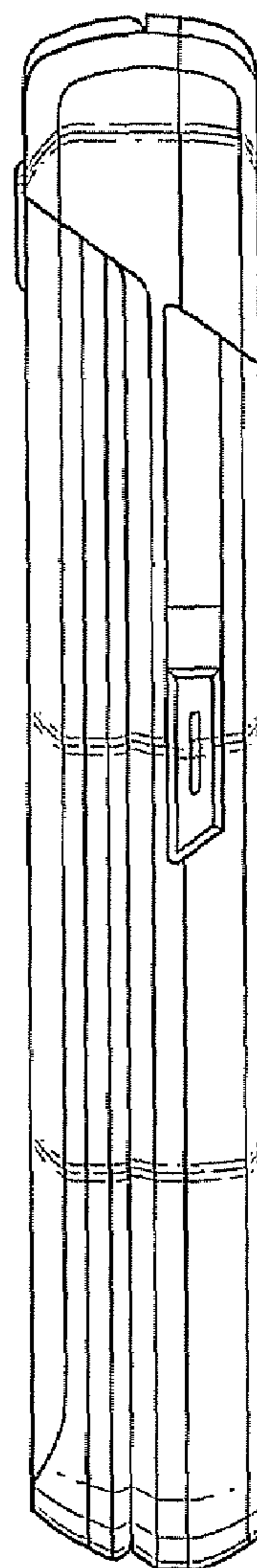


FIG. 6

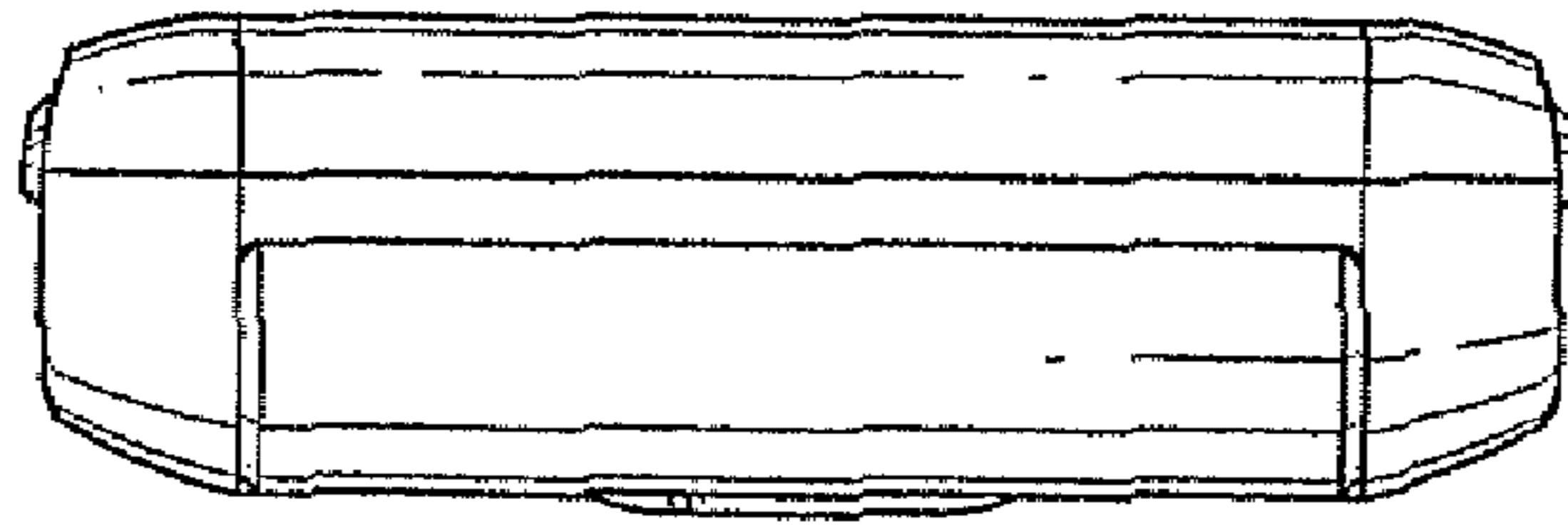


FIG. 7

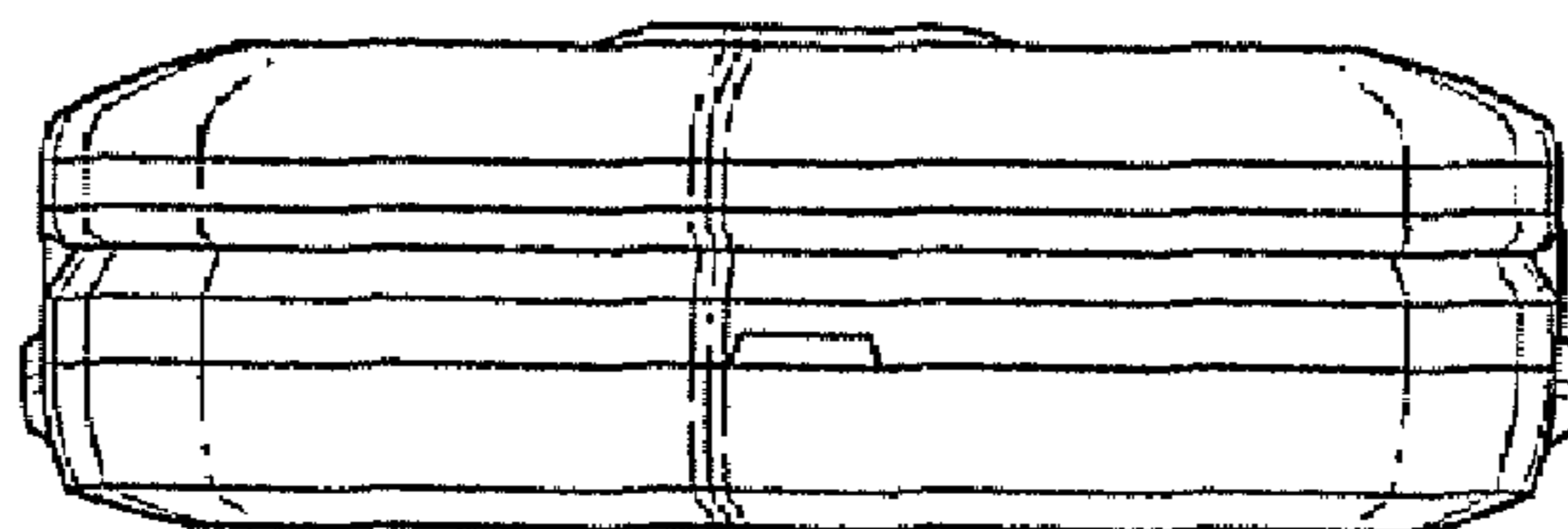


FIG. 8

