



US00D631026S

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

(10) **Patent No.:** **US D631,026 S**
(45) **Date of Patent:** **** Jan. 18, 2011**

(54) **MOBILE PHONE**

(75) Inventors: **Joon-Suh Kim**, Anyang-si (KR); **Naoki Shimada**, Ranchos Dominguez, CA (US); **Alex Chon**, Ranchos Dominguez, CA (US)

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

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

(21) Appl. No.: **29/361,484**

(22) Filed: **May 12, 2010**

(30) **Foreign Application Priority Data**

Mar. 26, 2010 (KR) 30-2010-0013347

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

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

(58) **Field of Classification Search** D14/138 AA, D14/496, 341, 345, 346, 203.3, 203.4, 203.7, D14/138 AD, 138 R, 138 AB; 455/575.1, 455/556.2, 575.3; D21/517; 379/433.01, 379/433.04, 433.13

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D317,782 S * 6/1991 Haneda D18/7
- D327,493 S * 6/1992 Hayashi D14/345
- 5,179,502 A * 1/1993 Matsuda 361/679.3
- D362,672 S * 9/1995 Komuta et al. D14/345
- D377,341 S * 1/1997 Imai et al. D14/343
- D409,987 S * 5/1999 Okumura D14/327
- 6,144,358 A * 11/2000 Narayanaswamy et al. . 345/102
- 6,259,932 B1 * 7/2001 Constien 455/556.1
- 6,445,932 B1 * 9/2002 Soini et al. 455/556.1
- D496,642 S * 9/2004 Harries et al. D14/138 AA
- D538,252 S * 3/2007 Joung D14/138 AA
- D538,773 S * 3/2007 Joung D14/138 AA
- D542,257 S * 5/2007 Ahn et al. D14/138 AA

- D542,260 S * 5/2007 Lee D14/138 AA
- D545,792 S * 7/2007 Kim et al. D14/138 AA
- D552,070 S * 10/2007 Park D14/138 AB
- D552,584 S * 10/2007 Lee D14/138 AA

(Continued)

OTHER PUBLICATIONS

Samsung P300 telephone, announced 4th quarter 2003, [online], [site visited Aug. 17, 2010]. Available from Internet, <URL: <http://www.gsmarena.com>>.*

(Continued)

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

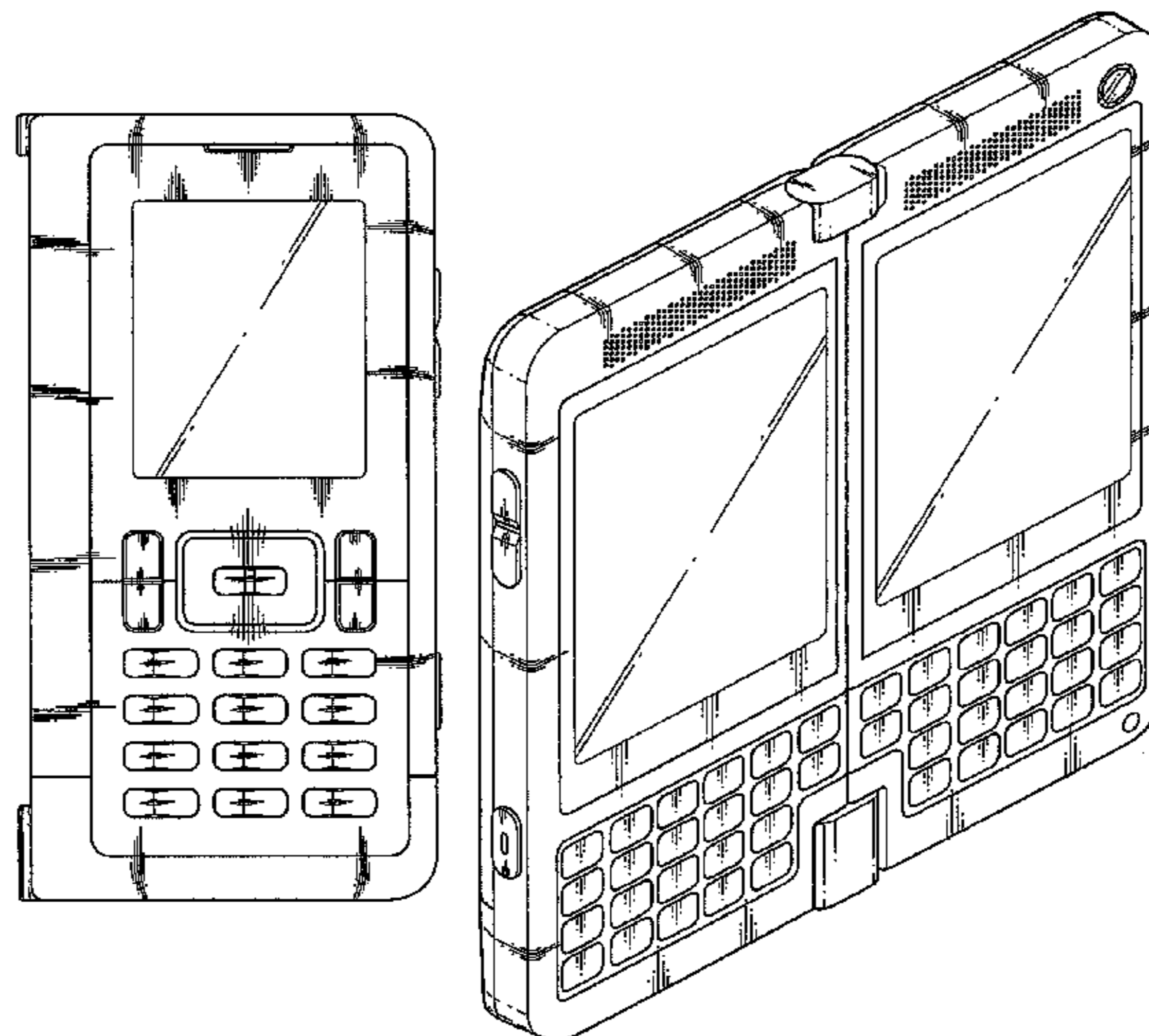
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a 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 an open front perspective view of the mobile phone of FIG. 1.

1 Claim, 5 Drawing Sheets



U.S. PATENT DOCUMENTS

D557,674 S * 12/2007 Lee et al. D14/138 AB
D560,642 S * 1/2008 Yun et al. D14/138 AA
D565,015 S * 3/2008 Kim et al. D14/138 AA
D565,017 S * 3/2008 Kim et al. D14/138 AA
D572,692 S * 7/2008 Kim et al. D14/138 AA
D583,343 S * 12/2008 Lee et al. D14/138 AA
D591,255 S * 4/2009 Lee et al. D14/138 AA
D601,992 S * 10/2009 Choi et al. D14/138 AB
D603,363 S * 11/2009 Choi et al. D14/138 AB
D604,709 S * 11/2009 Koigo D14/138 AA
D607,864 S * 1/2010 Zhou et al. D14/138 AA
D608,321 S * 1/2010 Husgafvel D14/138 AA
D615,954 S * 5/2010 Kim et al. D14/138 AA
D616,406 S * 5/2010 Du et al. D14/138 AA
D617,750 S * 6/2010 Chen et al. D14/138 AA
D617,751 S * 6/2010 Lee et al. D14/138 AA

7,778,665 B2* 8/2010 Yau et al. 455/556.2

OTHER PUBLICATIONS

Nokia E90 telephone, announced Feb. 2007, [online], [site visited Aug. 17, 2010]. Available from Internet, <URL: <http://www.gsmarena.com>>.*

LG C2600 telephone, announced Dec. 2006, [online], [site visited Aug. 17, 2010]. Available from Internet, <URL: <http://www.gsmarena.com>>.*

Acer DX650 telephone, announced Jun. 2009, [online], [site visited Aug. 17, 2010]. Available from Internet, <URL: <http://www.gsmarena.com>>.*

Asus M930 telephone, announced Feb. 2008, [online], [site visited Aug. 17, 2010]. Available from Internet, <URL: <http://www.gsmarena.com>>.*

* cited by examiner

FIG. 1

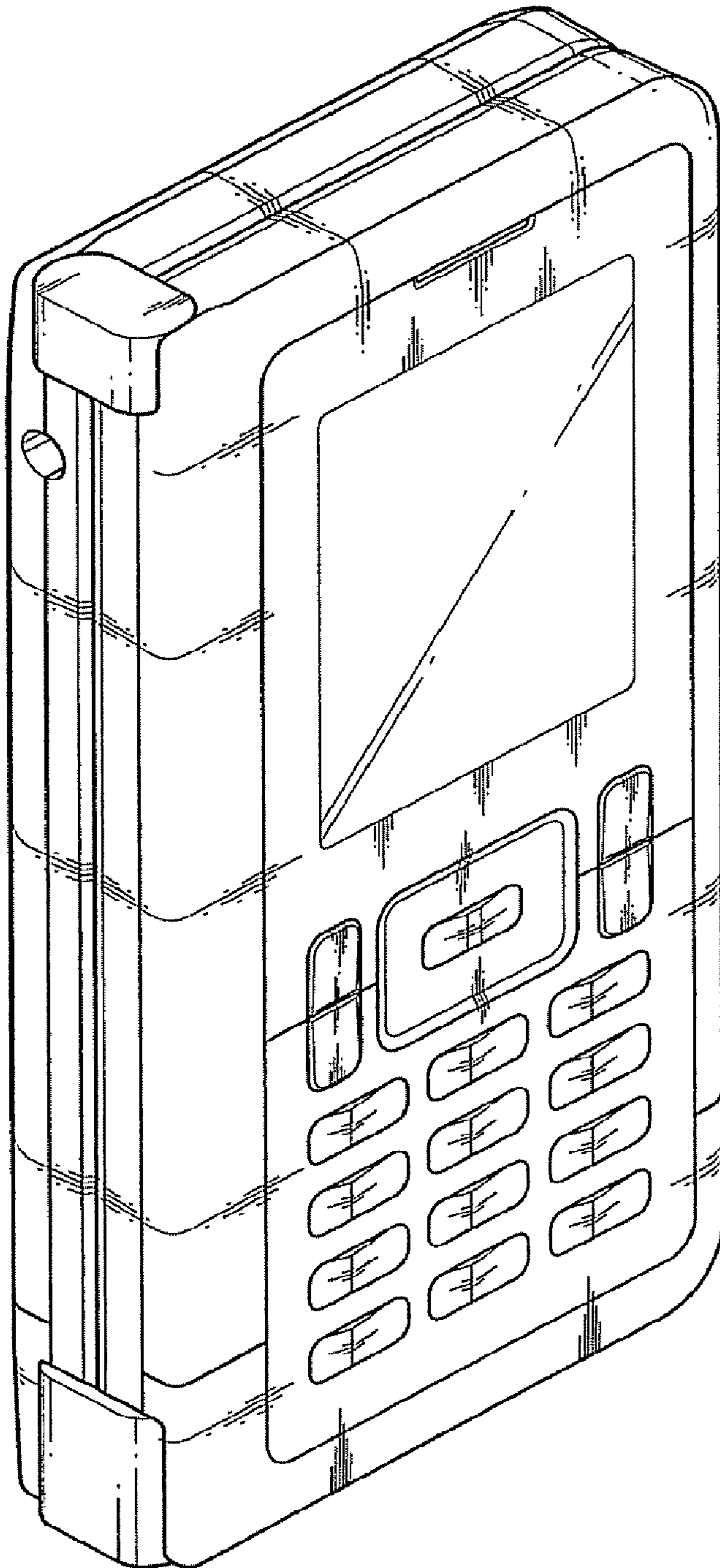


FIG.2

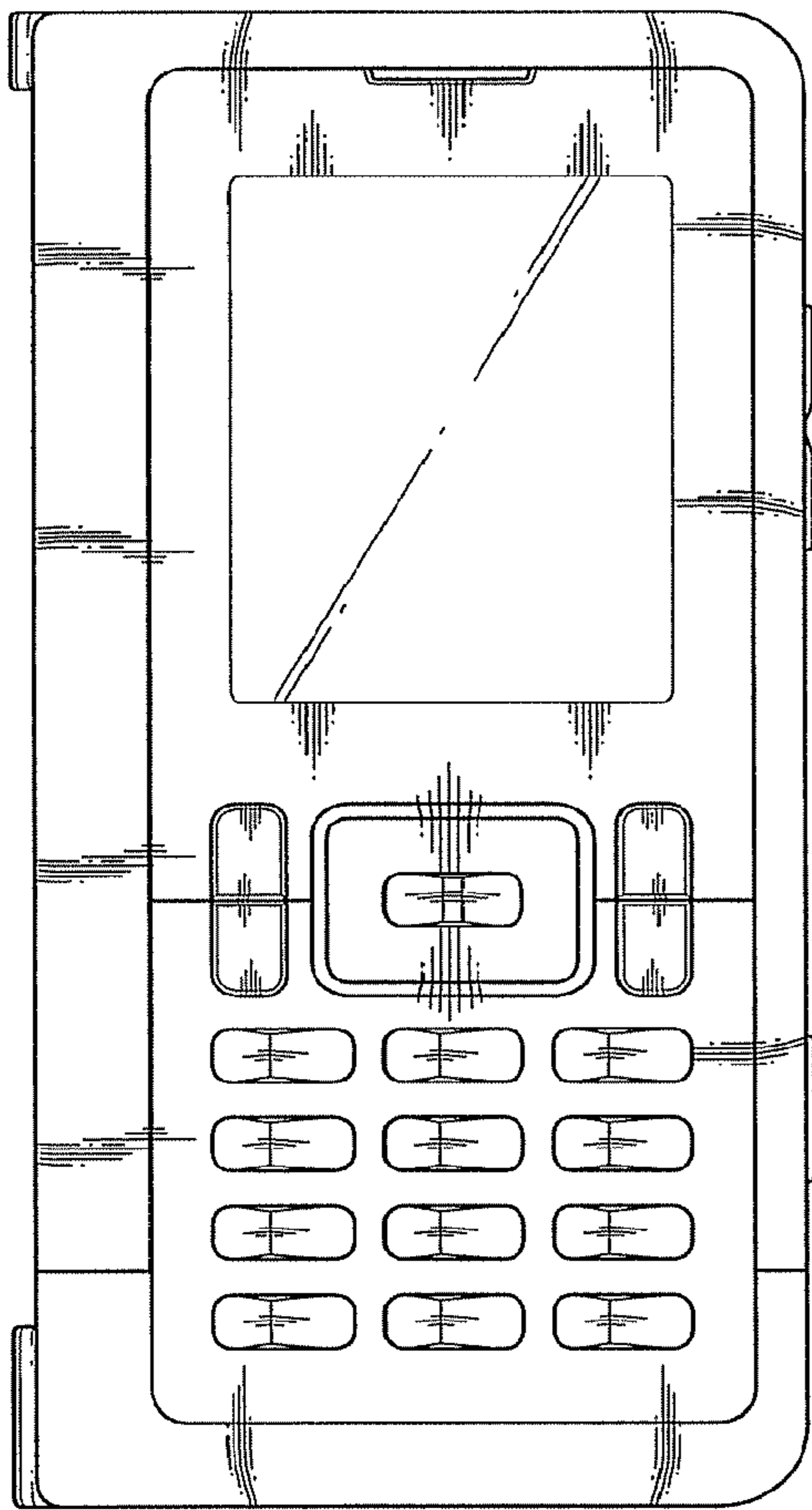


FIG.3

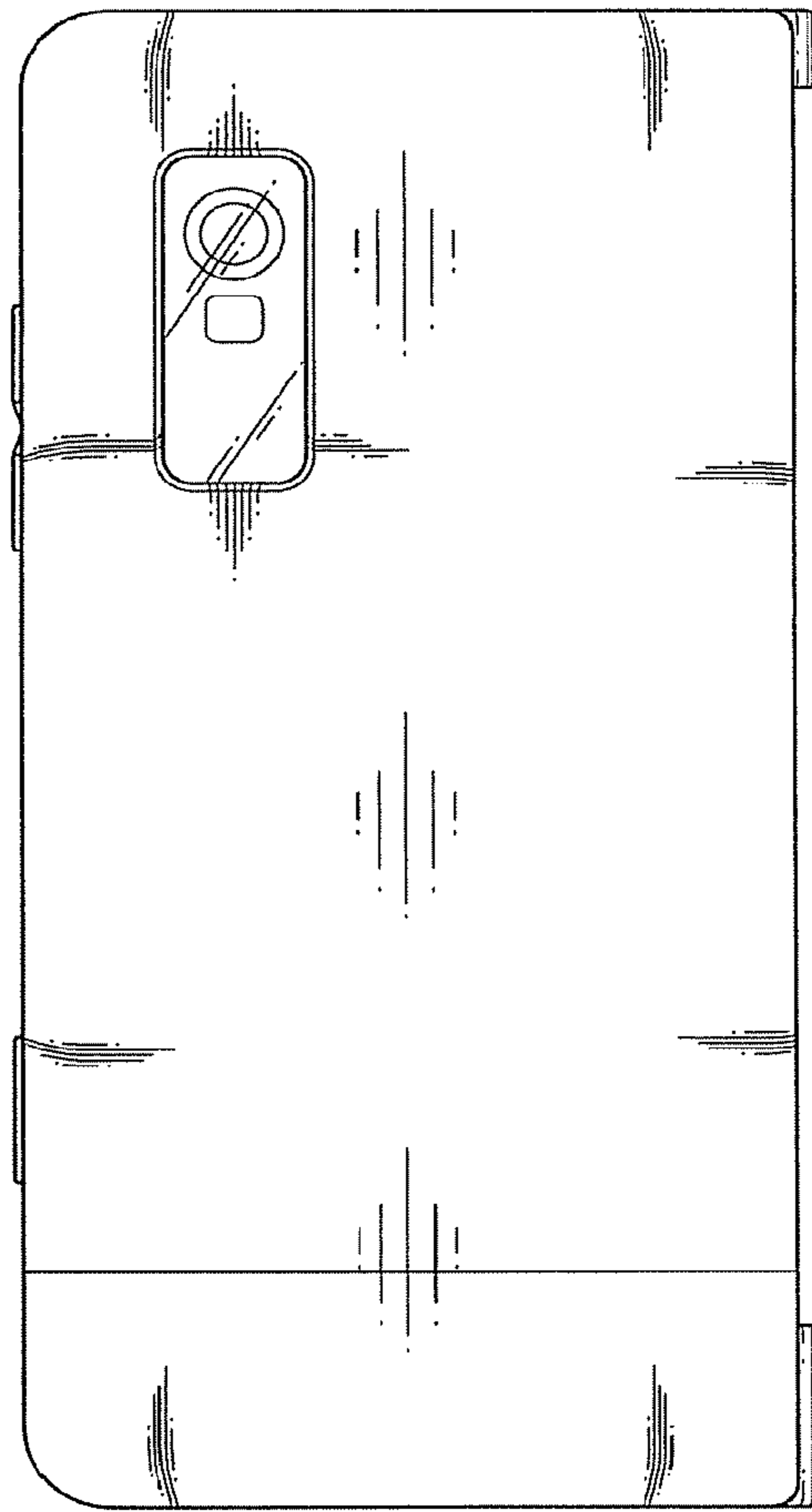


FIG.4

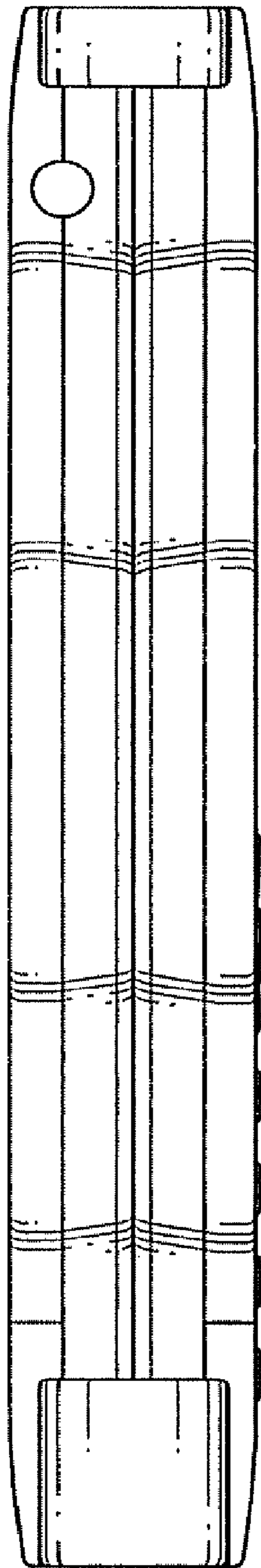


FIG.5

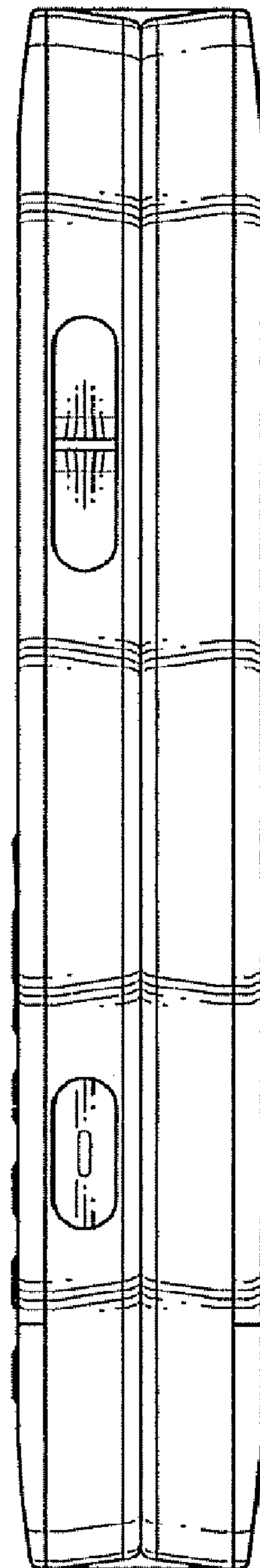


FIG. 6

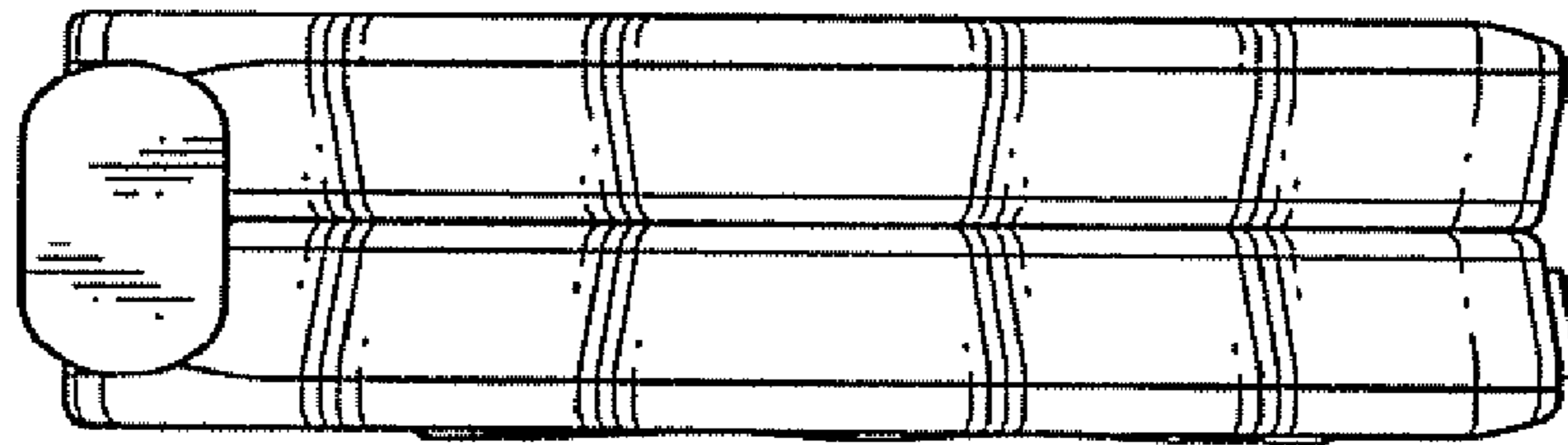


FIG. 7

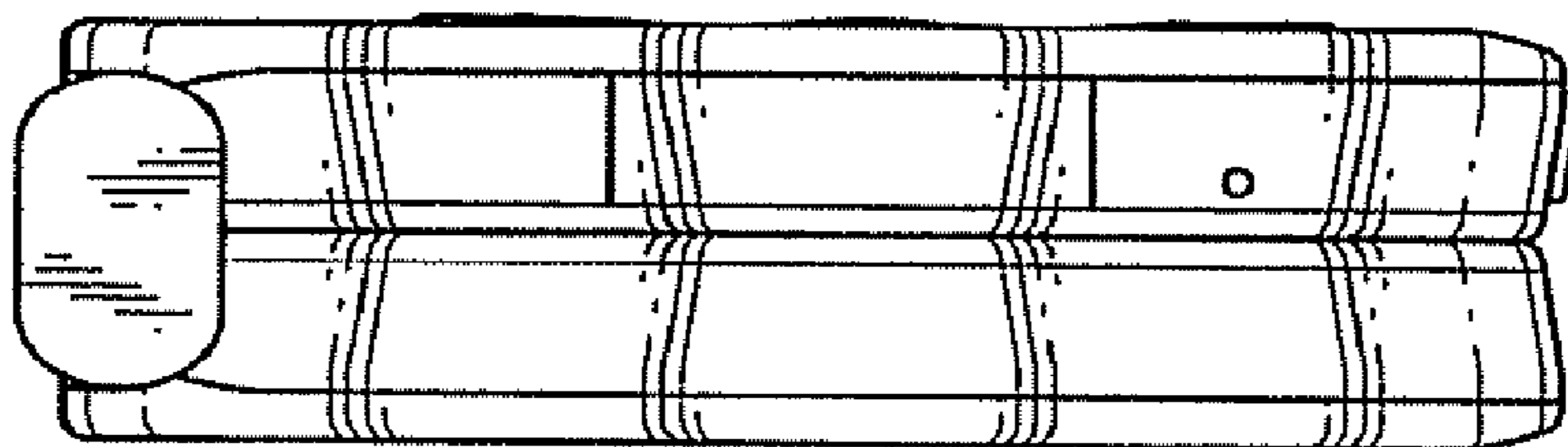


FIG. 8

