



US00D624878S

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

(10) **Patent No.:** **US D624,878 S**
(45) **Date of Patent:** **** Oct. 5, 2010**

(54) **BATTERY CABINET**

(75) Inventors: **Haruhiko Uneo**, Osaka (JP); **Mamoru Ninomiya**, Osaka (JP)

(73) Assignee: **Panasonic Corporation**, Osaka (JP)

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

(21) Appl. No.: **29/345,293**

(22) Filed: **Oct. 13, 2009**

(30) **Foreign Application Priority Data**

Apr. 14, 2009 (JP) 2009-008509

(51) **LOC (9) Cl.** **13-02**

(52) **U.S. Cl.** **D13/119; D13/184**

(58) **Field of Classification Search** D13/102–106,
D13/110, 118–119, 152, 177, 184, 199;
429/96–100, 163, 176; 174/50, 522, 526,
174/559; 220/3.8, 4.02; 361/600, 601

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D75,446 S * 6/1928 Rieser D13/106
- D137,609 S * 4/1944 Christie D13/184
- D188,421 S * 7/1960 Stautterback D13/104
- 3,247,312 A * 4/1966 Alessi 174/374
- D367,042 S * 2/1996 Morrow et al. D13/184
- D379,963 S 6/1997 Ikeda et al.
- D380,193 S 6/1997 Yamaguchi et al.
- D383,434 S * 9/1997 Hooke et al. D13/103
- D400,849 S 11/1998 Ikeda et al.
- D401,551 S 11/1998 Kim
- D402,626 S 12/1998 Fujita et al.
- D425,493 S * 5/2000 Cutright et al. D13/184
- D429,213 S 8/2000 Colver et al.
- D432,078 S * 10/2000 Chen D13/103
- D432,494 S 10/2000 Perez
- D433,677 S * 11/2000 Tsuge et al. D14/140.2
- D437,586 S * 2/2001 Sonntag D13/184
- D454,540 S 3/2002 Sifter et al.
- D460,424 S * 7/2002 Zhao D13/184

- D462,656 S 9/2002 Degen et al.
- D512,371 S * 12/2005 Axelrod D13/103
- D517,479 S 3/2006 Schemm
- D553,105 S * 10/2007 Heller et al. D13/184
- D562,229 S 2/2008 Peters
- D564,961 S 3/2008 Chen
- D573,086 S 7/2008 Kumthampinij et al.
- D580,851 S 11/2008 Kumthampinij et al.
- D584,684 S 1/2009 Aglassinger

(Continued)

FOREIGN PATENT DOCUMENTS

JP D813319 6/1991

(Continued)

Primary Examiner—Rosemary K Tarcza

(74) *Attorney, Agent, or Firm*—Brinks Hofer Gilson & Lione

(57) **CLAIM**

We claim the ornamental design for a battery cabinet, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a battery cabinet of the present invention;

FIG. 2 is a front view thereof;

FIG. 3 is a right side view thereof, the left side view being a mirror image thereof;

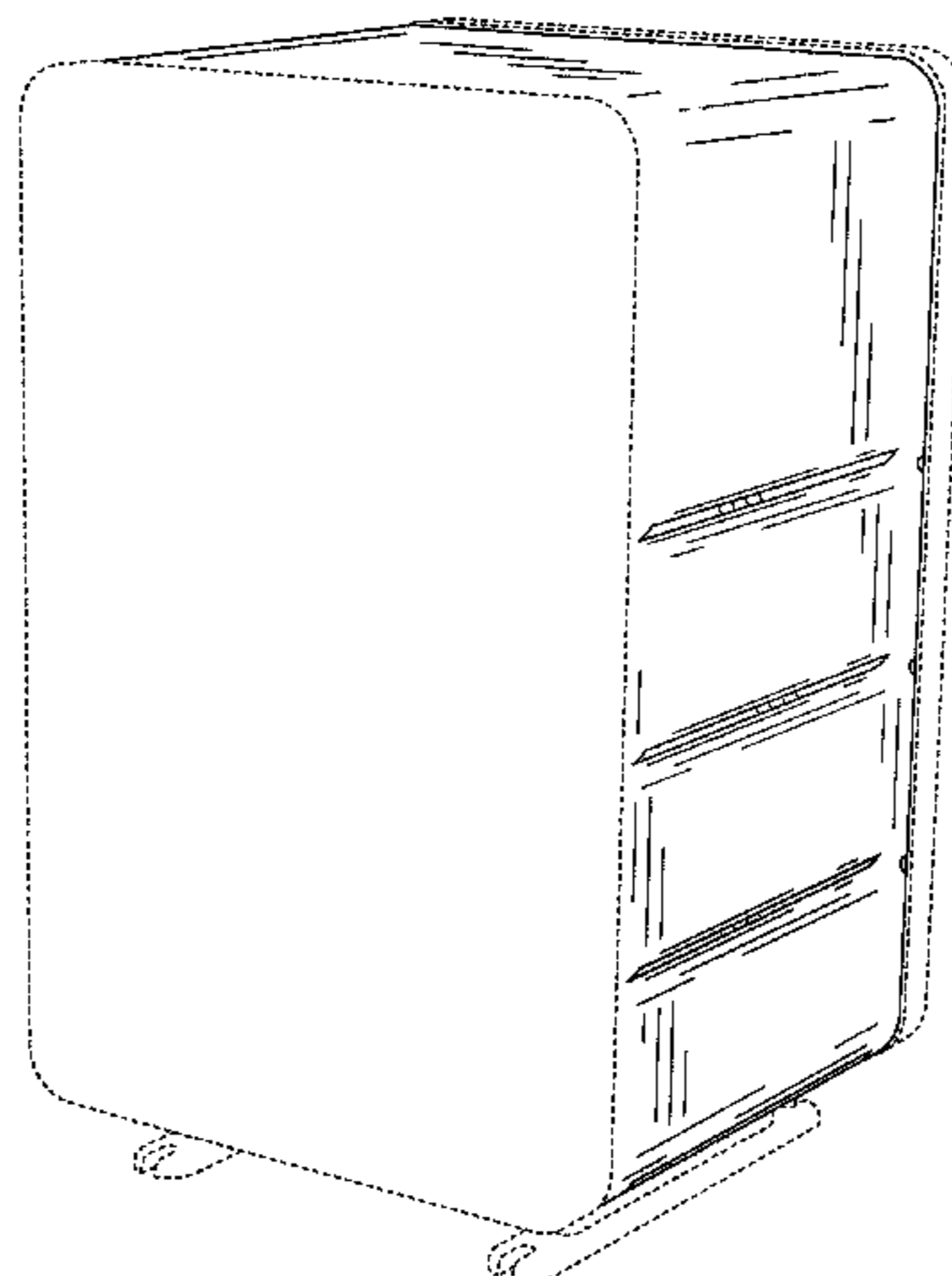
FIG. 4 is a top view thereof;

FIG. 5 is a bottom view thereof; and,

FIG. 6 is a cross-section view taken along the line 6—6 of FIG. 3.

The broken line showing of battery cabinet is included for the purpose of illustrating environment and forms no part of the claimed design.

1 Claim, 6 Drawing Sheets



US D624,878 S

Page 2

U.S. PATENT DOCUMENTS

D589,443 S 3/2009 Aglassinger
D592,134 S 5/2009 Brockington

FOREIGN PATENT DOCUMENTS

JP D814566 7/1991
JP D919396 2/1995
JP D955457 6/1996
JP D955925 6/1996
JP D989762 9/1997
JP D1071329 5/2000
JP D1079254 7/2000

JP D1123377 10/2001
JP D1123492 10/2001
JP D1127412 11/2001
JP D1141498 5/2002
JP D1158757 11/2002
JP D1173145 5/2003
JP D1230534 2/2005
JP D1230566 2/2005
JP D1230567 2/2005
JP D1263006 2/2006
JP D1263080 2/2006
JP D1263159 2/2006

* cited by examiner

FIG.1

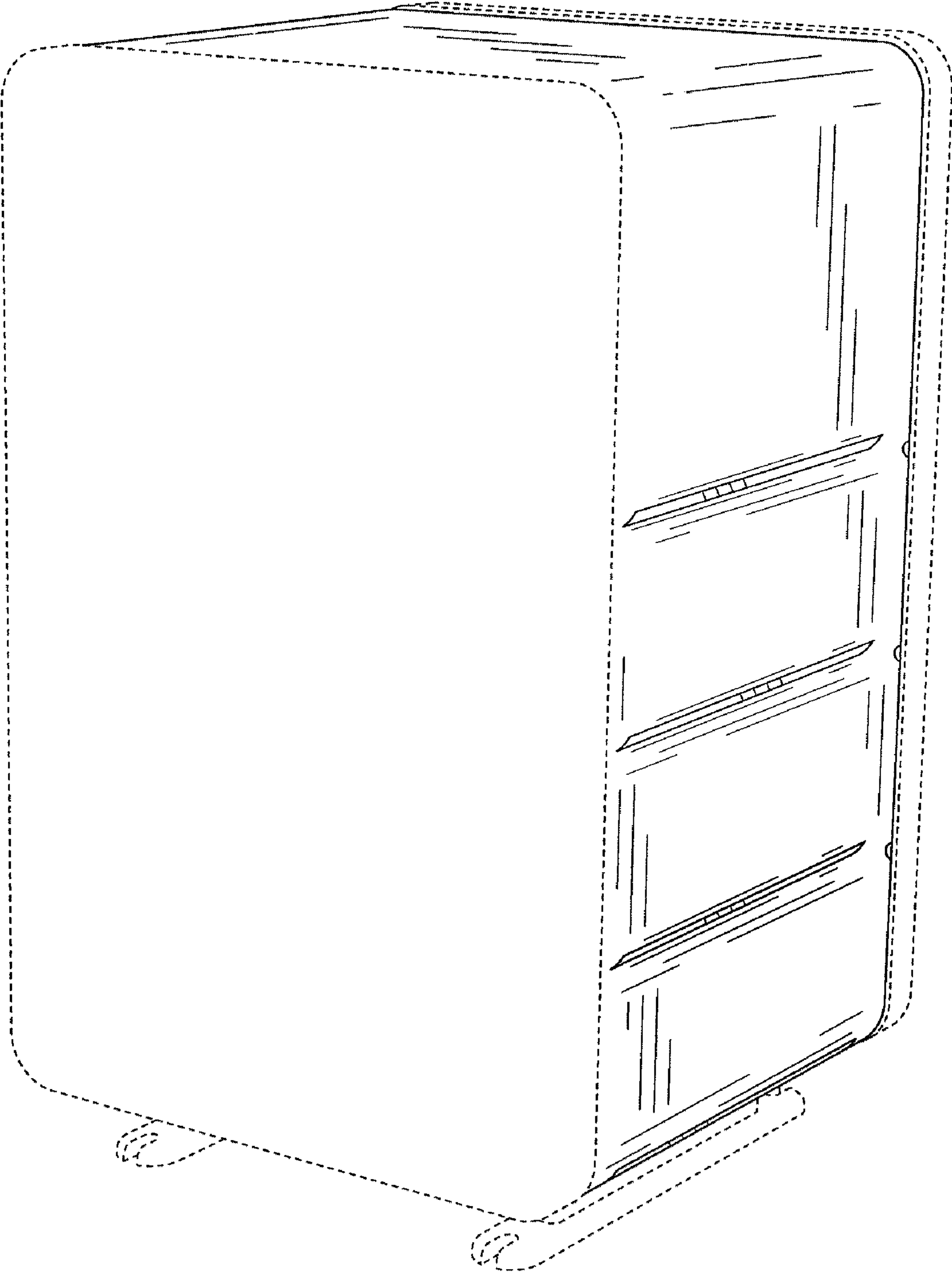
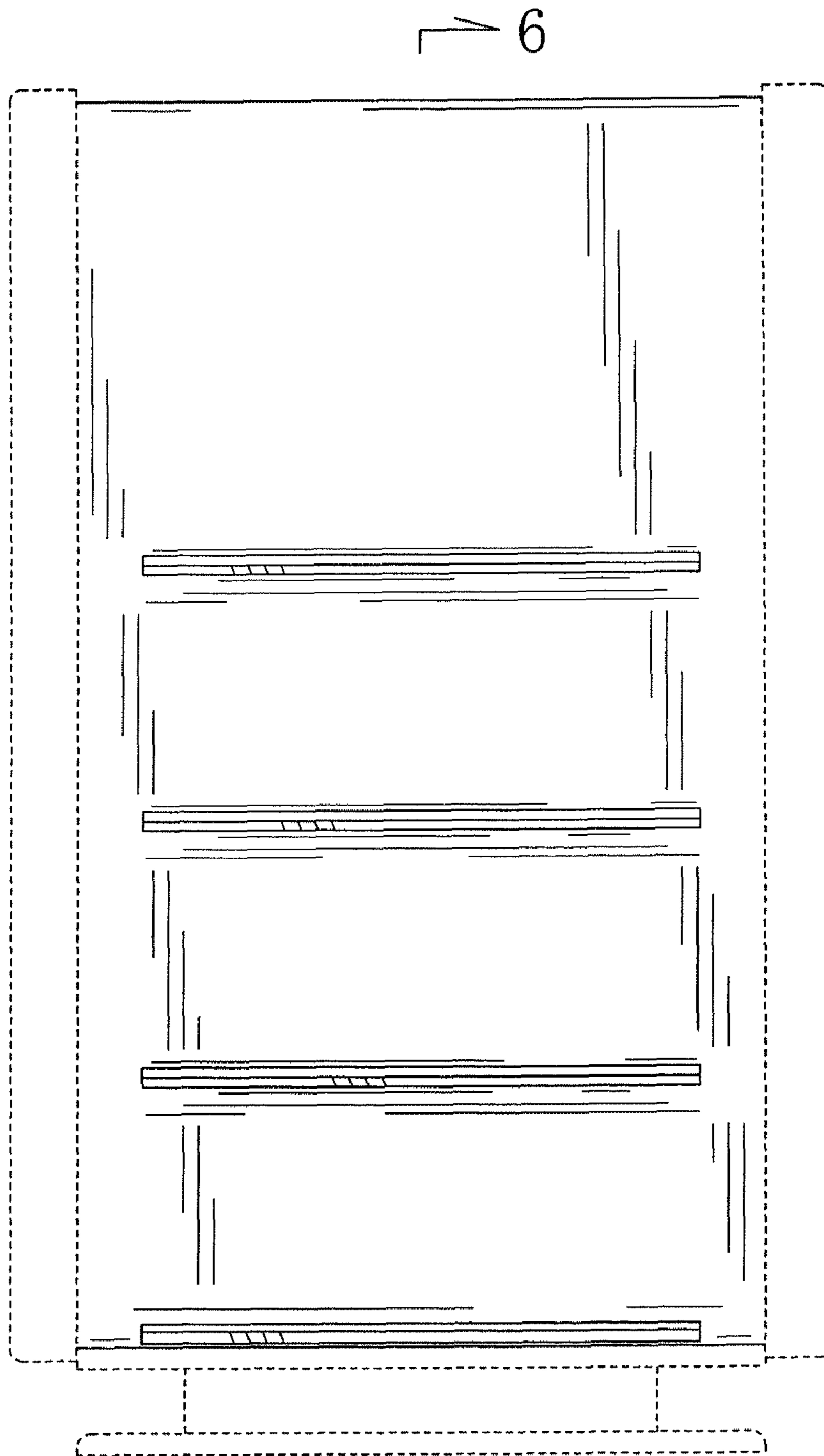


FIG.2



FIG.3



6

FIG.4

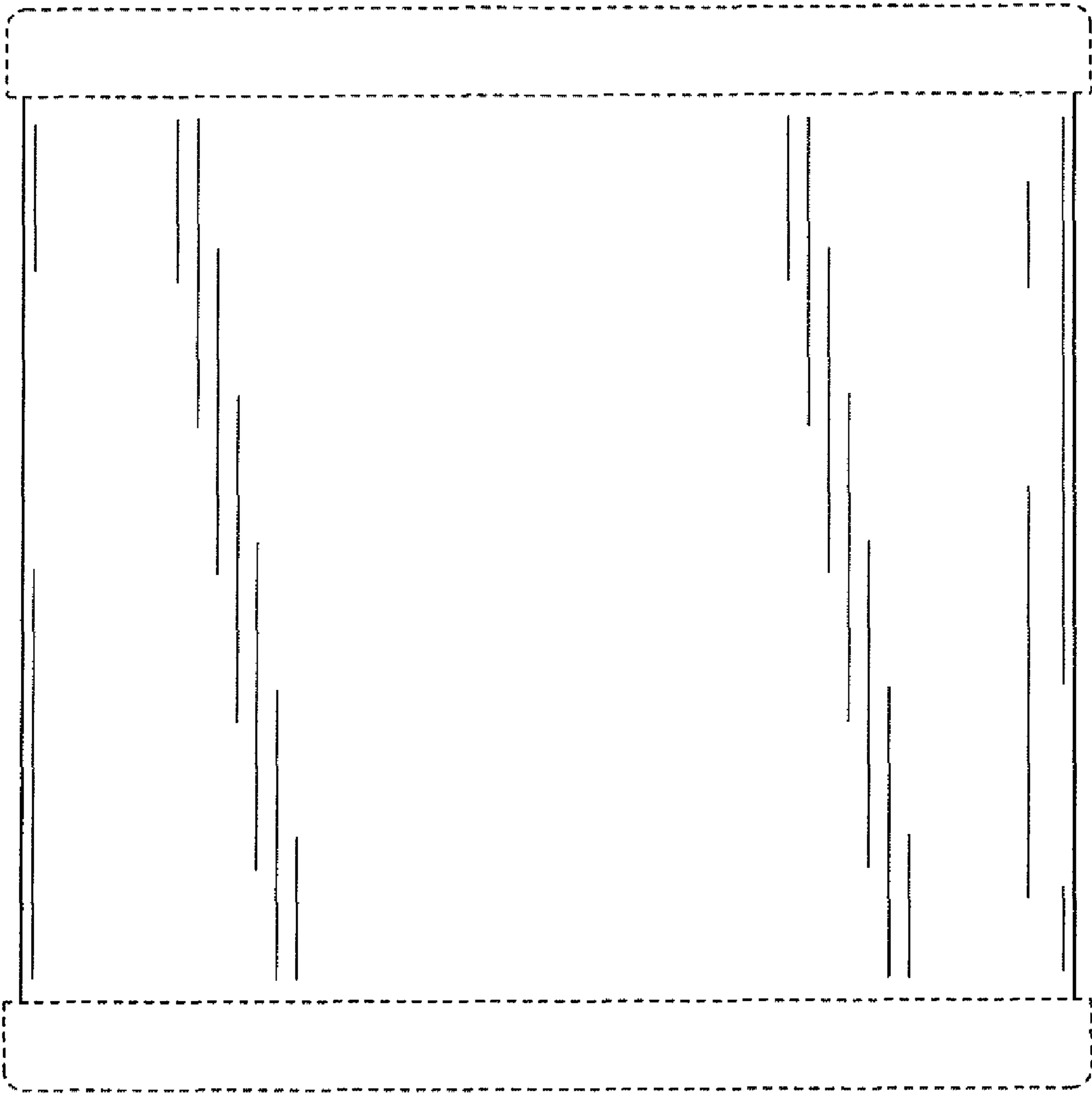


FIG.5

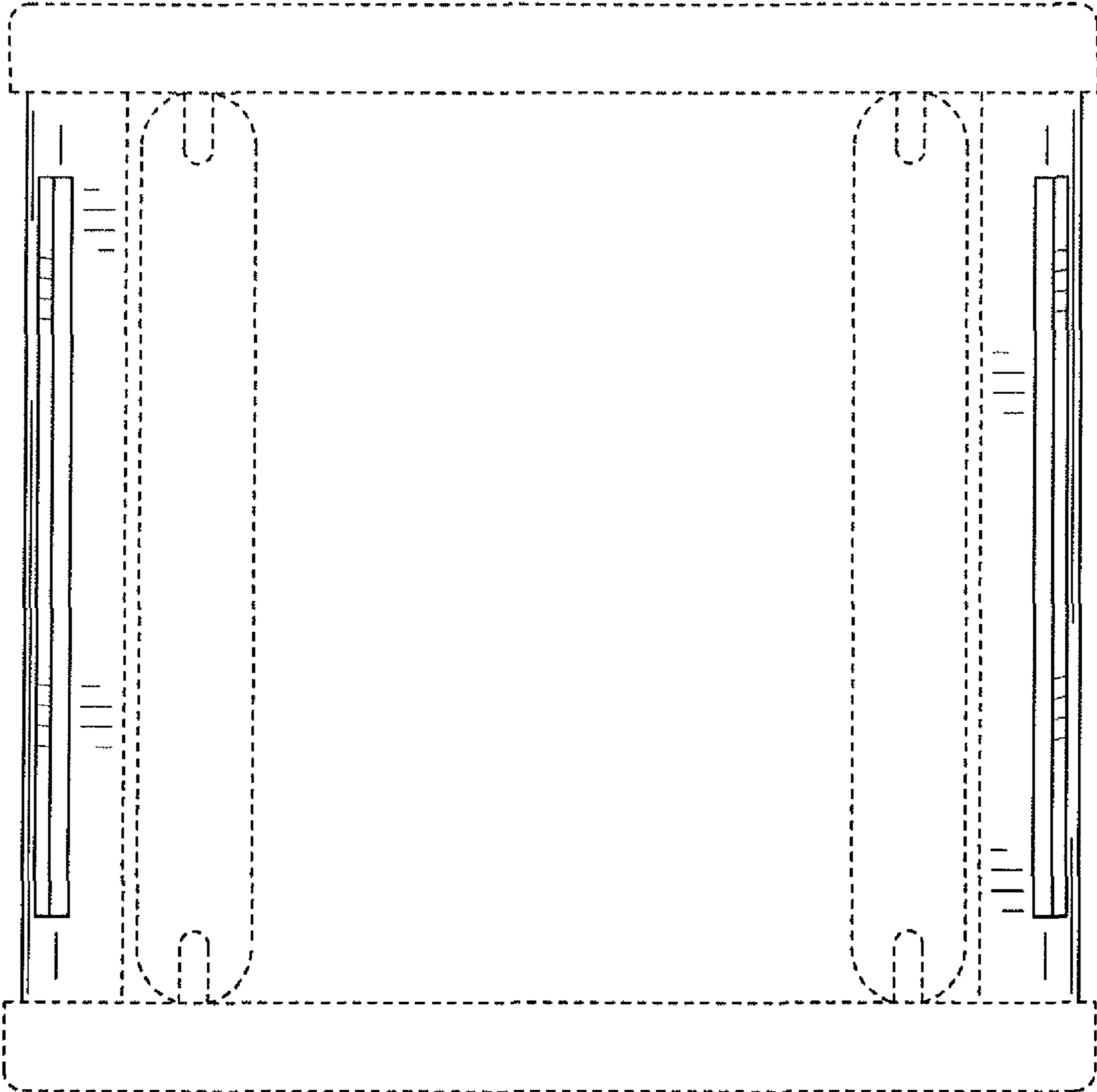


FIG.6

