



US00D748498S

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

(10) **Patent No.:** **US D748,498 S**
(45) **Date of Patent:** **** Feb. 2, 2016**

(54) **PACKAGING TRAY**

(56) **References Cited**

(71) Applicant: **R.J. Reynolds Tobacco Company**,
Winston-Salem, NC (US)
(72) Inventors: **Jerry Wayne Pipes**, Clemmons, NC
(US); **Wesley Steven Jones**, Lexington,
NC (US); **Donald Leon Robertson**,
Stoneville, NC (US); **Steven A.**
Hasselbach, Jr., Winterville, NC (US)

U.S. PATENT DOCUMENTS

194,197 A 8/1877 Villaret
2,090,530 A 8/1937 Guffy et al.
D134,249 S 9/1942 Button
3,696,917 A 10/1972 Levi
3,782,584 A 1/1974 Swenson et al.

(Continued)

(73) Assignee: **R.J. Reynolds Tobacco Company**,
Winston-Salem, NC (US)

FOREIGN PATENT DOCUMENTS

CH 180218 A 10/1935
GB 686 870 2/1953

(Continued)

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

Primary Examiner — Derrick Holland

Assistant Examiner — Lauren Calve

(21) Appl. No.: **29/489,717**

(74) *Attorney, Agent, or Firm* — Womble Carlyle Sandridge
& Rice, LLP

(22) Filed: **May 2, 2014**

(51) **LOC (10) Cl.** **09-03**

(52) **U.S. Cl.**

USPC **D9/737**; D9/456; D9/424

(58) **Field of Classification Search**

USPC D9/414, 425, 430, 432, 456, 737, 759,
D9/760; D7/553.1, 553.2, 554.3; 206/216,
206/486, 553, 557, 561, 562, 564, 565,
206/570; 220/500, 675

CPC B65D 1/36; B65D 1/0223; B65D 1/34;
B65D 2543/00296; B65D 79/005; B65D
71/70; B65D 5/5021; B65D 25/04; B65D
77/24; B65D 5/5038; B65D 25/10; B65D
21/0233; B65D 1/40; B65D 2571/0066;
B65D 43/162; B65D 73/0042; B65D
2543/00194; B65D 5/503; B65D 81/3453;
B65D 81/3216; B65D 25/108; B65D 1/22;
B65D 85/00; B65D 2519/00069; B65D
2519/00174; B65D 2519/00288; B65D
2543/00101; B65D 2519/00268; B65D
2519/00318; B65D 2519/00273; B65D
5/48024; B65D 2519/00208; B65D 81/113;
B65D 71/0003

See application file for complete search history.

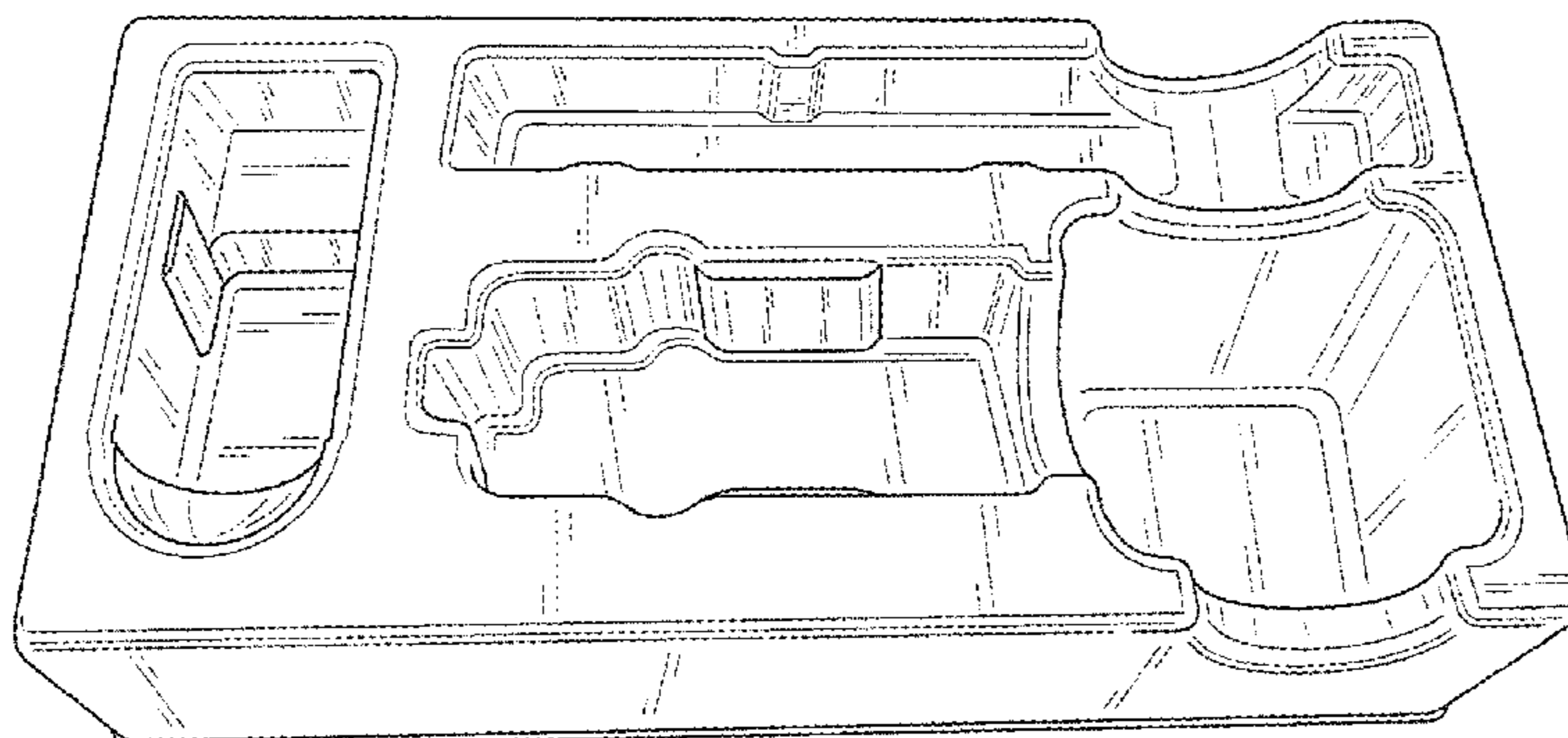
(57) **CLAIM**

The ornamental design for a packaging tray, as shown and
described.

DESCRIPTION

FIG. 1 is a top, front perspective view of a packing tray;
FIG. 2 is a top, rear perspective view of the packaging tray;
FIG. 3 is a top plan view of the packaging tray;
FIG. 4 is an end view of the packaging tray;
FIG. 5 is an opposing end view of the packaging tray;
FIG. 6 is a front view of the packaging tray;
FIG. 7 is a rear view of the packaging tray;
FIG. 8 is a bottom, rear perspective view of the packaging
tray;
FIG. 9 is a bottom, front perspective view of the packaging
tray; and
FIG. 10 is a bottom plan view of the packaging tray.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

3,895,737 A 7/1975 Phillips
D240,199 S * 6/1976 Perfect D9/456
4,007,828 A 2/1977 Mayled
4,057,145 A 11/1977 Wray et al.
4,154,365 A 5/1979 Lorca
4,284,204 A 8/1981 Carey, Jr.
4,437,579 A 3/1984 Obland
4,561,544 A 12/1985 Reeve
4,572,376 A 2/1986 Wrennall
4,611,727 A 9/1986 Graff
D289,856 S * 5/1987 Easterling D9/737
4,705,165 A 11/1987 Thieke
D307,555 S 5/1990 Haenni et al.
5,108,006 A 4/1992 Tieke et al.
5,174,471 A 12/1992 Kozlowski et al.
5,275,291 A 1/1994 Sledge
5,441,152 A * 8/1995 Estes A61B 19/0271
206/349
5,449,071 A * 9/1995 Levy A61B 10/0096
206/370
D369,469 S * 5/1996 Gregory D3/313
D379,301 S * 5/1997 Lippincott D9/424
5,657,901 A 8/1997 Farside
5,729,955 A 3/1998 Yamada
D393,591 S 4/1998 Baryshyan
5,782,359 A 7/1998 McAllister et al.
5,816,441 A 10/1998 Farside
5,897,025 A 4/1999 Flewitt et al.
5,909,822 A 6/1999 George et al.
5,915,560 A 6/1999 George et al.
6,131,765 A 10/2000 Barry et al.
6,155,454 A 12/2000 George et al.
D444,058 S 6/2001 Hampshire et al.
6,267,265 B1 7/2001 Issa
D456,247 S * 4/2002 Castellanos D9/425
6,460,693 B1 10/2002 Harrold
6,527,138 B2 3/2003 Pawlo et al.
6,758,338 B2 7/2004 Lien
D495,545 S 9/2004 Niehues
6,863,175 B2 3/2005 Gelardi
6,913,149 B2 7/2005 Gelardi et al.
6,976,576 B2 12/2005 Intini
D531,054 S * 10/2006 Sagel D9/424
D531,499 S 11/2006 Zaidman
7,159,720 B2 1/2007 Pearson
7,216,776 B2 5/2007 Gelardi
7,288,745 B2 10/2007 Colonna
7,353,969 B2 4/2008 McHutchinson
D572,588 S 7/2008 Osborn et al.
D575,585 S * 8/2008 Geens D7/553.2

D589,798 S 4/2009 Liipola
D596,030 S * 7/2009 Liipola D9/456
7,565,969 B2 7/2009 He
7,588,149 B2 9/2009 Gelardi
D606,885 S * 12/2009 Olsson D7/555
D608,593 S 1/2010 Follansbee et al.
7,712,630 B2 5/2010 He
D631,353 S 1/2011 Gelardi et al.
D631,354 S 1/2011 Gelardi et al.
D631,747 S 2/2011 Gelardi et al.
D638,297 S 5/2011 Gelardi et al.
D639,162 S 6/2011 Gelardi et al.
D639,163 S 6/2011 Gelardi et al.
D661,188 S * 6/2012 Fahy D9/456
D661,189 S 6/2012 Fahy
D709,767 S * 7/2014 Morrison D9/456
2002/0096517 A1 7/2002 Gelardi
2002/0175195 A1 11/2002 Cole
2004/0217024 A1 11/2004 Arnarp et al.
2005/0173272 A1 8/2005 Lemmons, IV
2006/0060480 A1 3/2006 Budd
2006/0118589 A1 6/2006 Arnarp et al.
2006/0124658 A1 6/2006 Coe et al.
2006/0243611 A1 11/2006 Wu
2007/0068960 A1 3/2007 Valentine et al.
2007/0163911 A1 7/2007 Gelardi
2007/0277299 A1 12/2007 Kroon
2008/0029110 A1 2/2008 Dube et al.
2008/0029116 A1 2/2008 Robinson et al.
2008/0035643 A1 2/2008 Hoffman
2009/0223989 A1 9/2009 Gelardi
2009/0266837 A1 10/2009 Gelardi et al.
2010/0018882 A1 1/2010 St. Charles
2010/0018883 A1 1/2010 Patel
2010/0084424 A1 4/2010 Gelardi
2010/0133140 A1 6/2010 Bailey et al.
2010/0264157 A1 10/2010 Bailey et al.
2010/0307116 A1 * 12/2010 Fisher B65D 81/2076
53/492

FOREIGN PATENT DOCUMENTS

GB 2 042 476 9/1980
WO WO 99/48391 A 9/1999
WO WO 2004/035404 A1 4/2004
WO WO 2005/016036 A1 2/2005
WO WO 2005/030606 A1 4/2005
WO WO 2005/035390 A1 4/2005
WO WO 2007/017761 A2 2/2007
WO WO 2007/067953 A2 6/2007
WO WO 2007/070867 A2 6/2007
WO WO 2008/070032 A2 6/2008

* cited by examiner

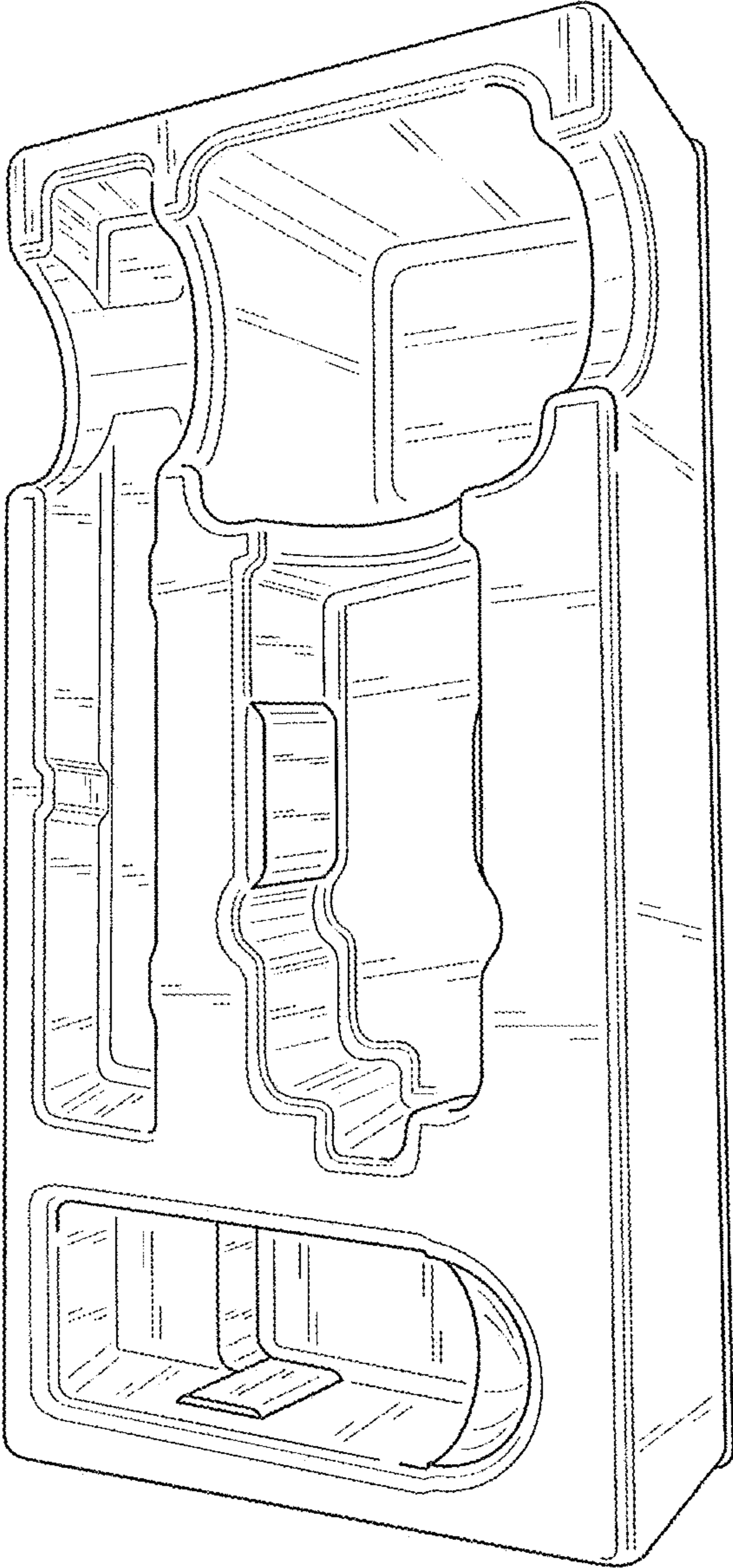


FIG. 1

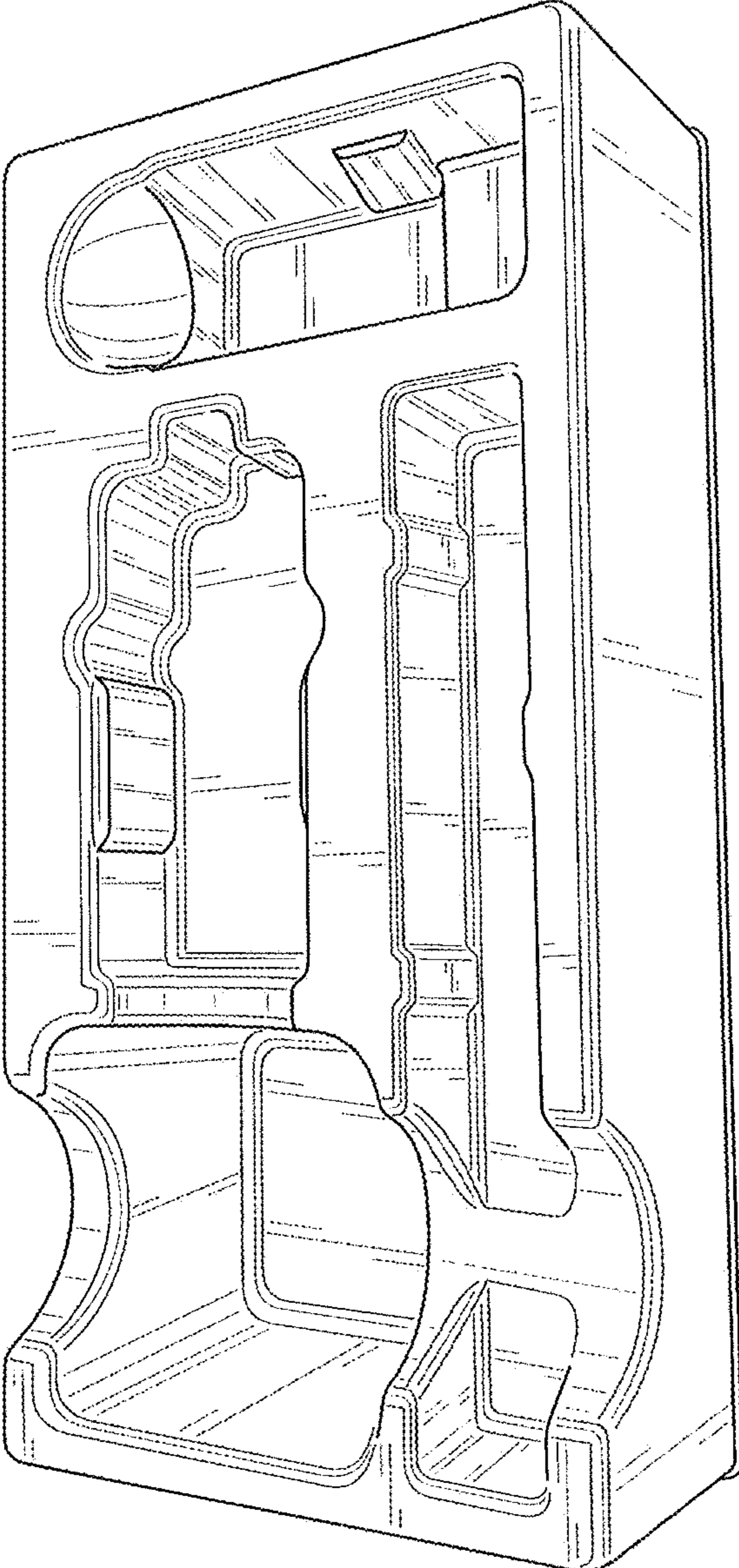


FIG. 2

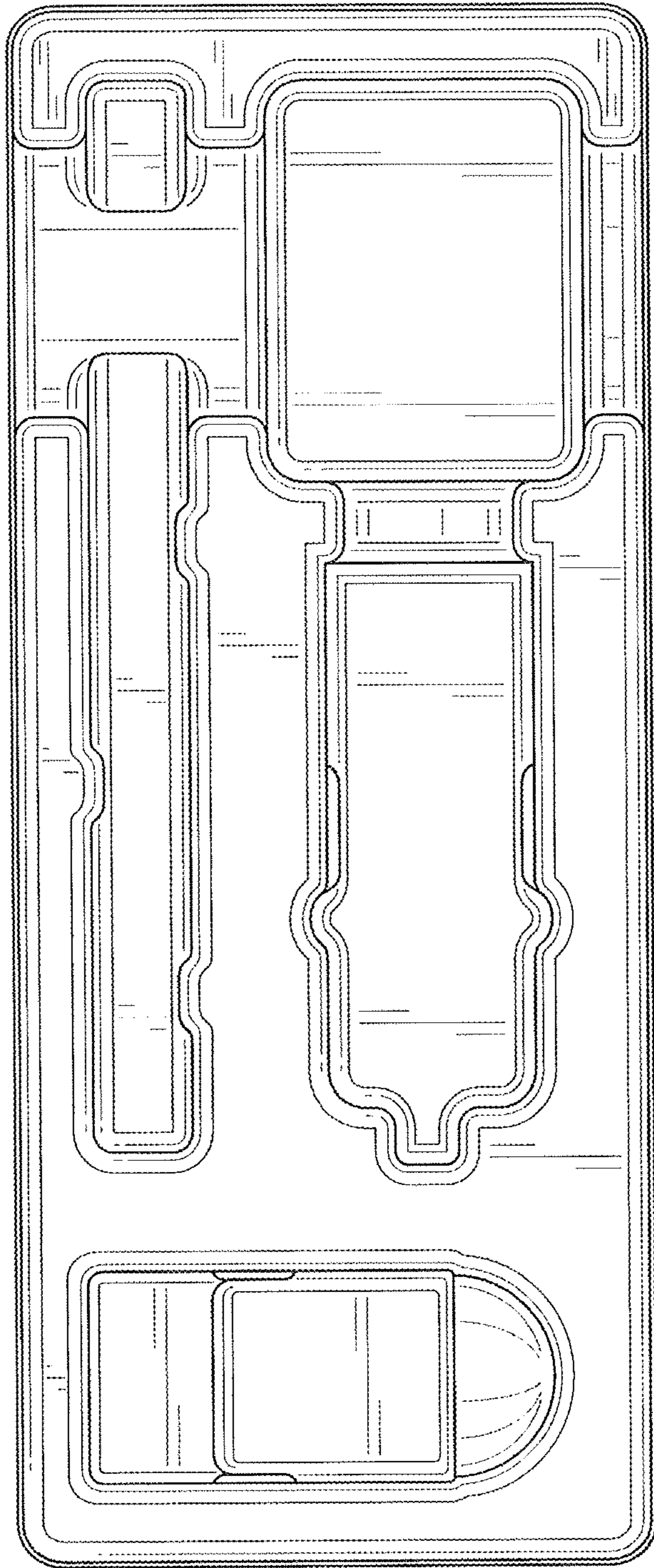


FIG. 3

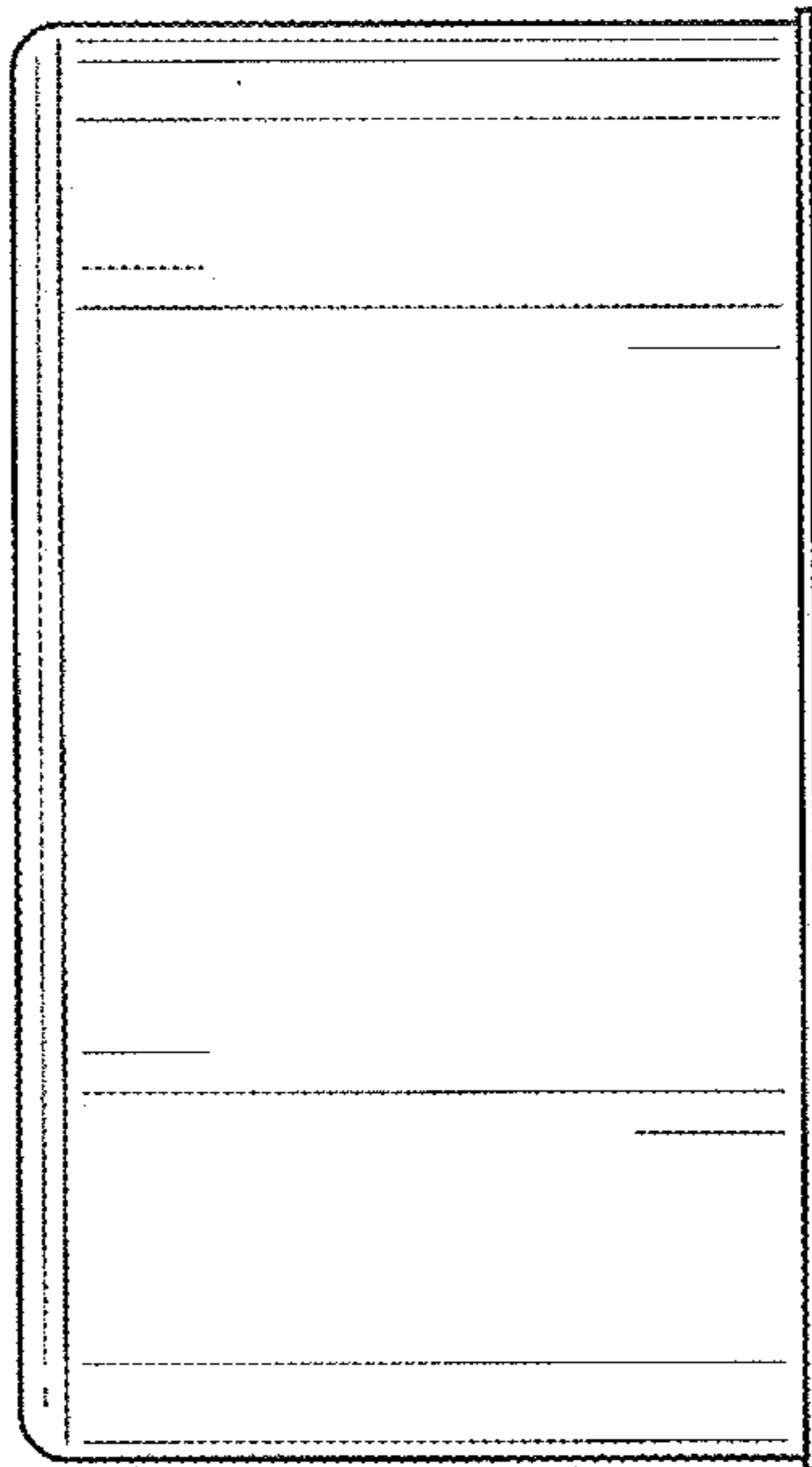


FIG. 5

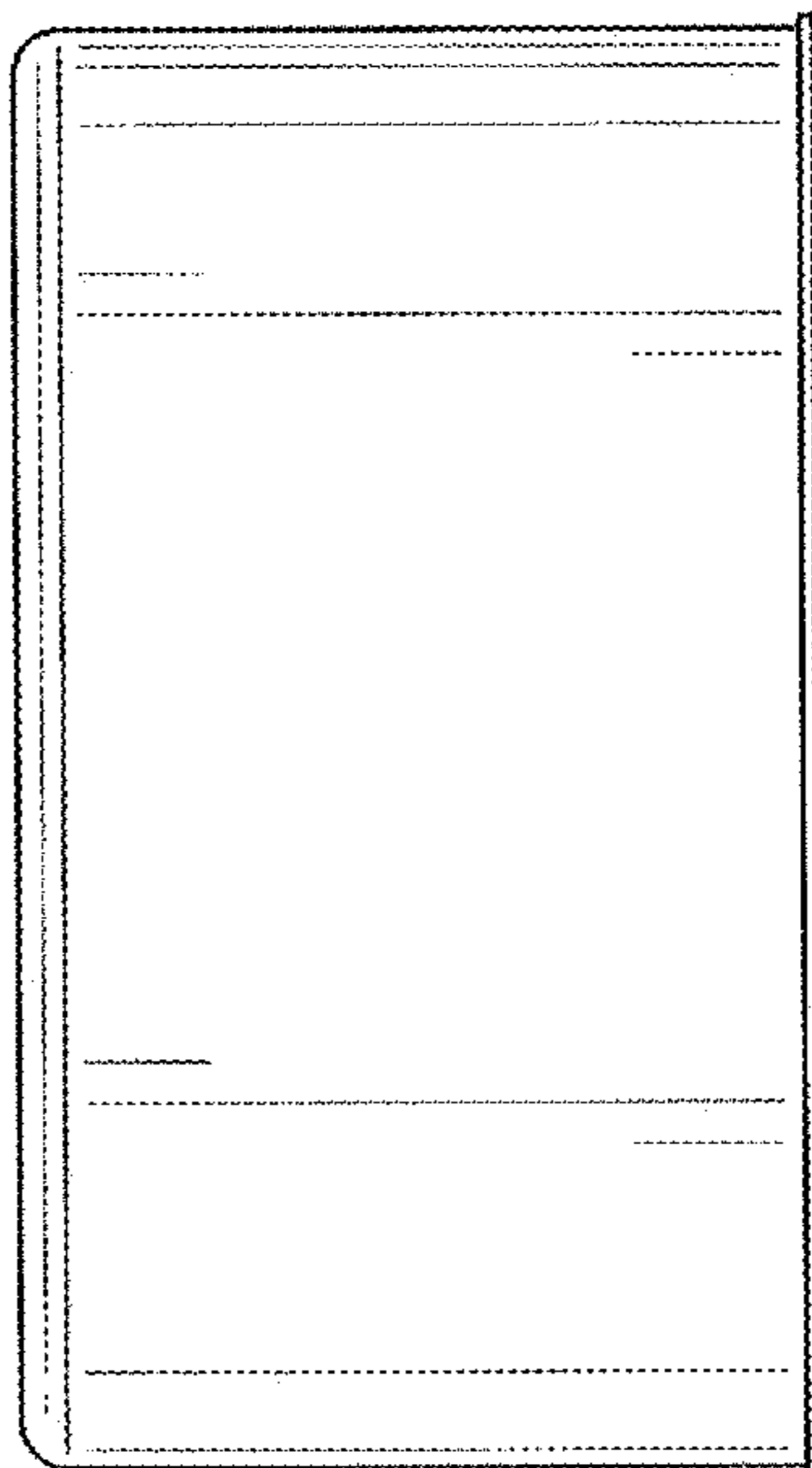


FIG. 4

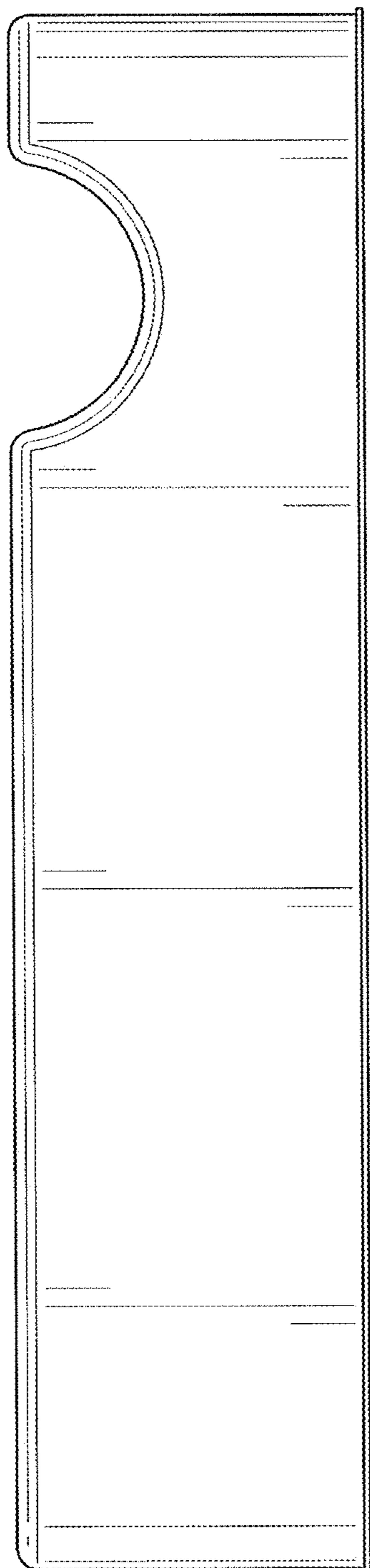


FIG. 6

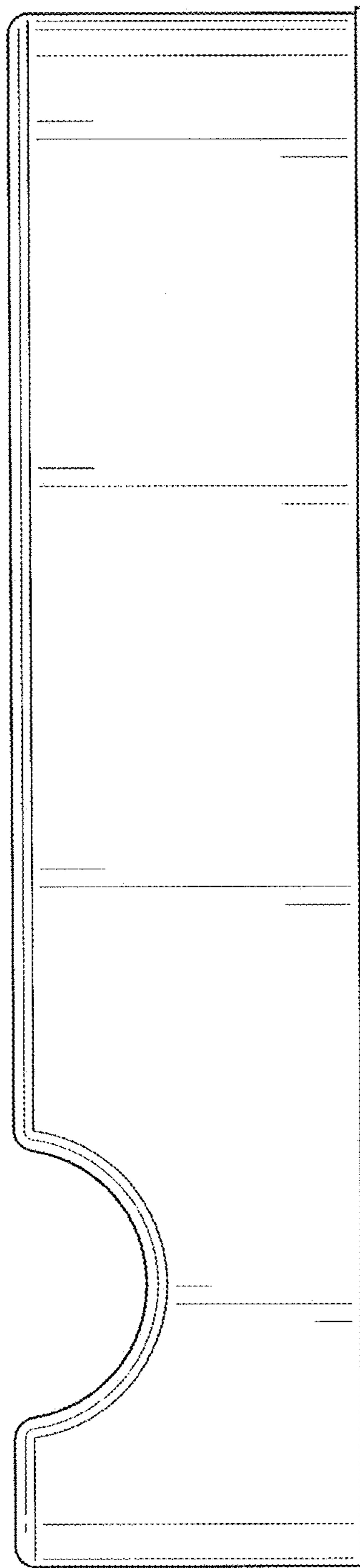


FIG. 7

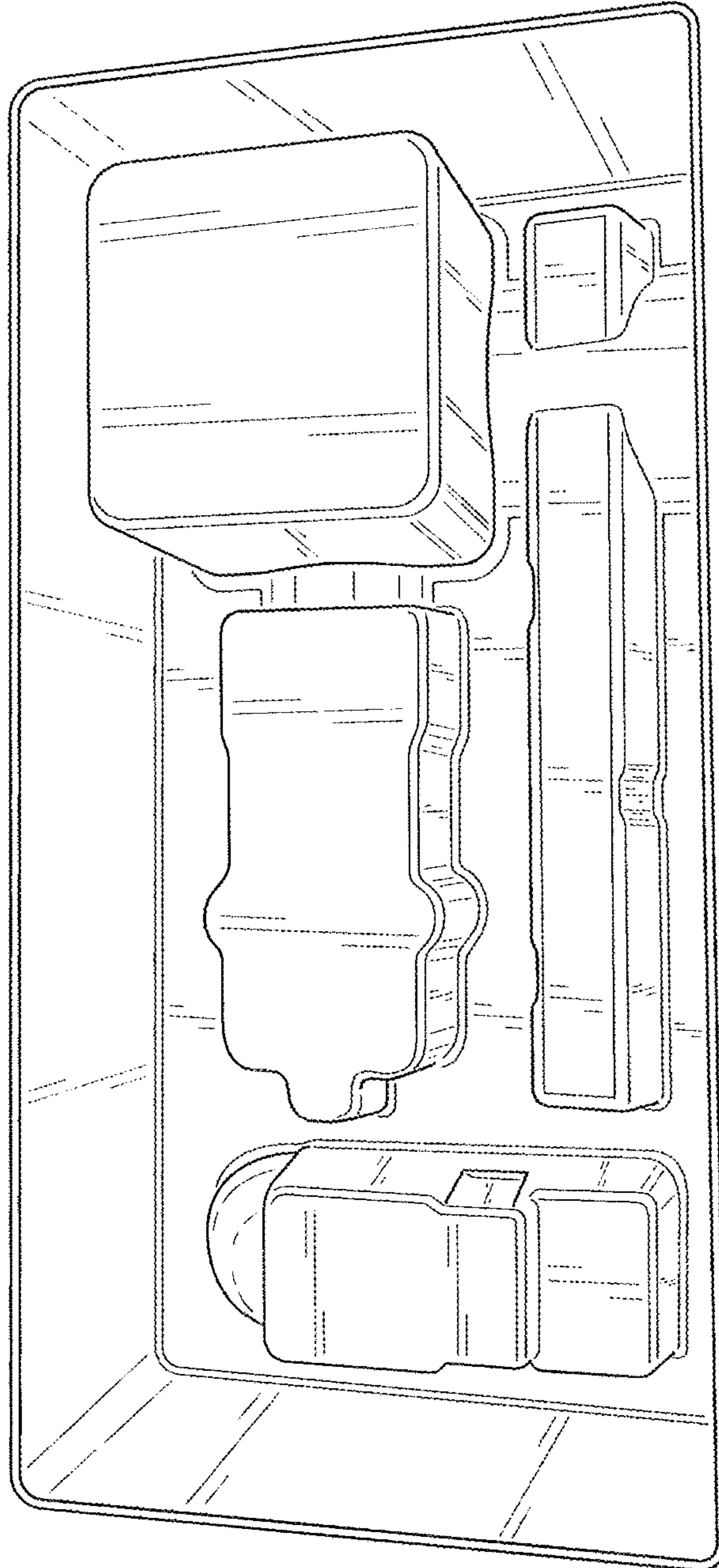


FIG. 8

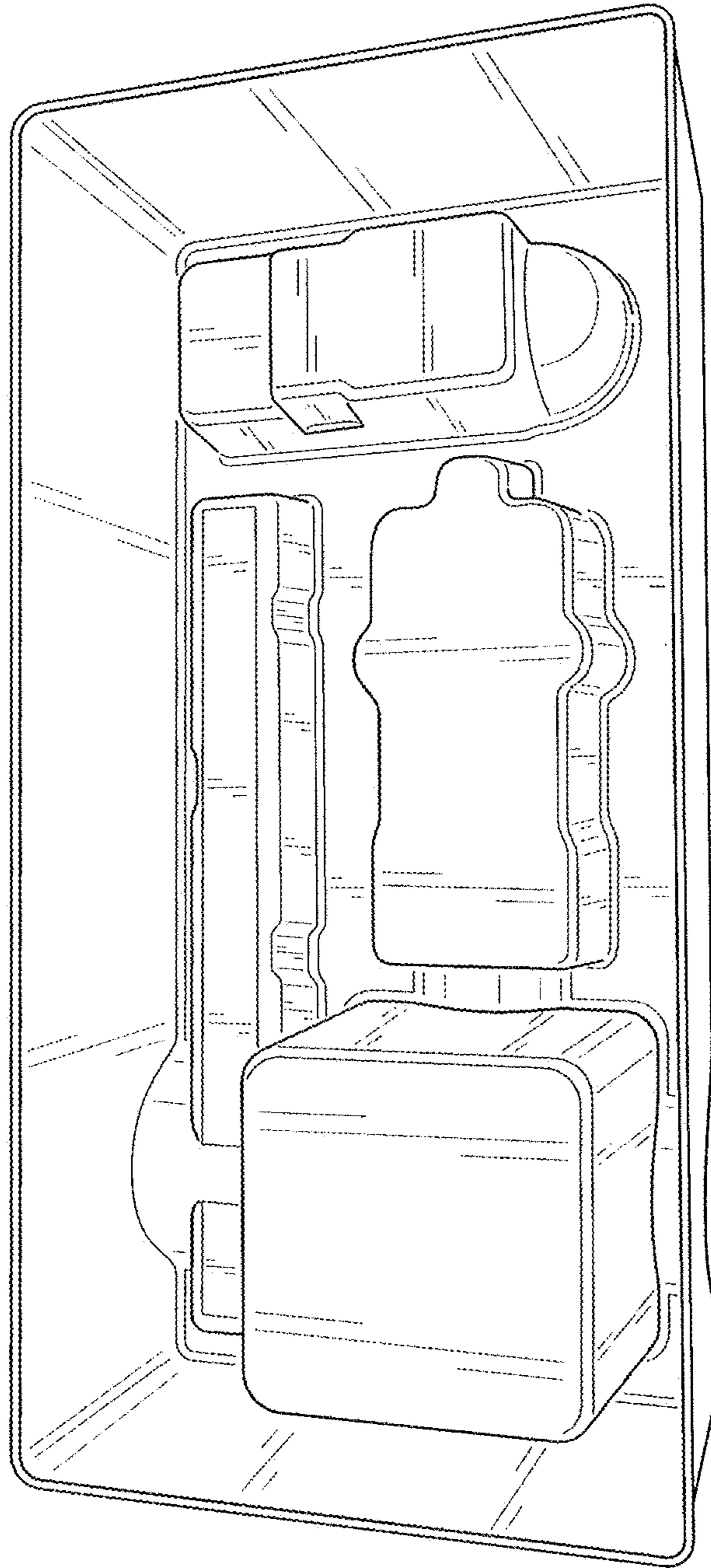


FIG. 9

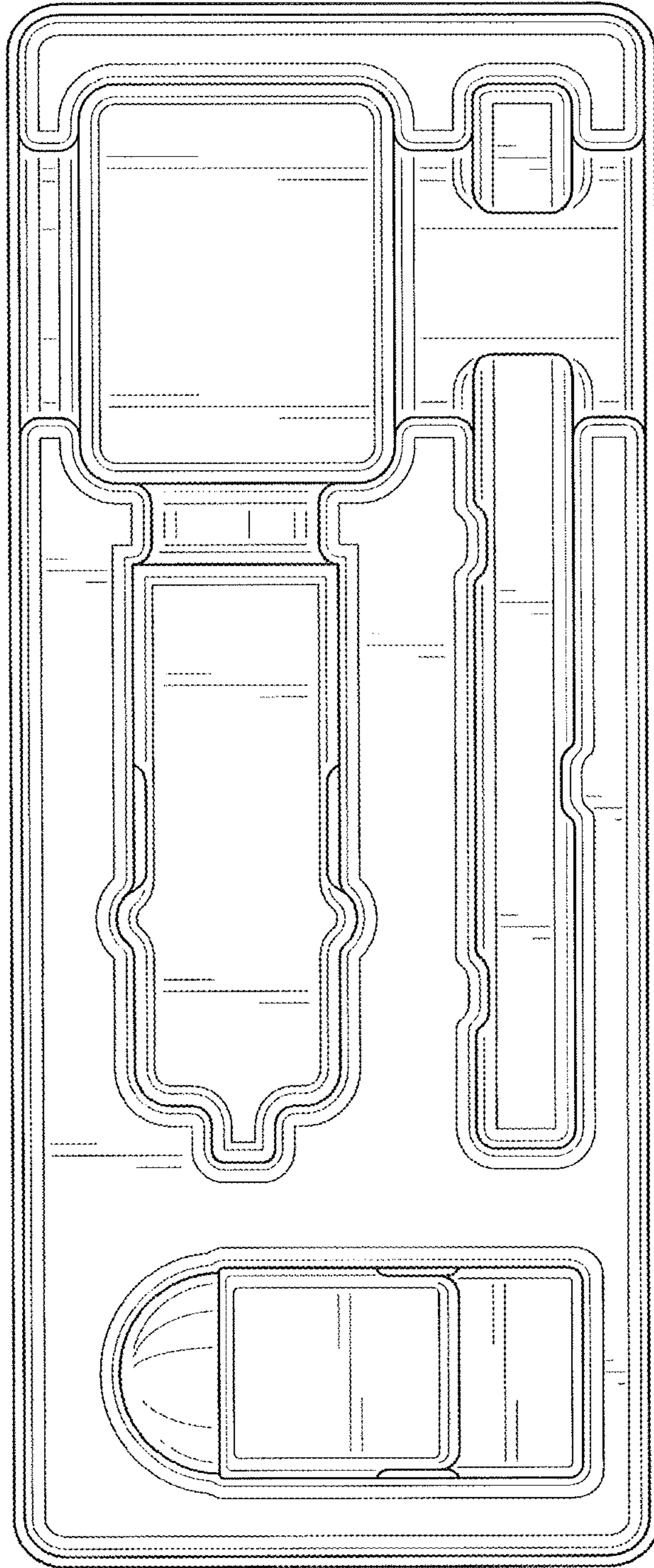


FIG. 10