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

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(45) **Date of Patent:** **** May 17, 2016**

- (54) **PACKAGING TRAY**
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- 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
- 4,705,165 A 11/1987 Thieke
- D307,555 S 5/1990 Haenni et al.
- 5,108,006 A 4/1992 Tieke et al.

(Continued)

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FOREIGN PATENT DOCUMENTS

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

(Continued)

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

Primary Examiner — Robert M Spear

- (21) Appl. No.: **29/489,718**

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- (51) **LOC (10) Cl.** **09-07**

- (52) **U.S. Cl.**
USPC **D9/456**

- (58) **Field of Classification Search**
USPC D9/414, 425, 430, 432, 456, 499, 737,
D9/755, 759, 760; D7/553.1, 553.2, 554.3
CPC B65D 1/36; B65D 1/0223; B65D 1/34;
B65D 2543/00296

See application file for complete search history.

(57) **CLAIM**

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

DESCRIPTION

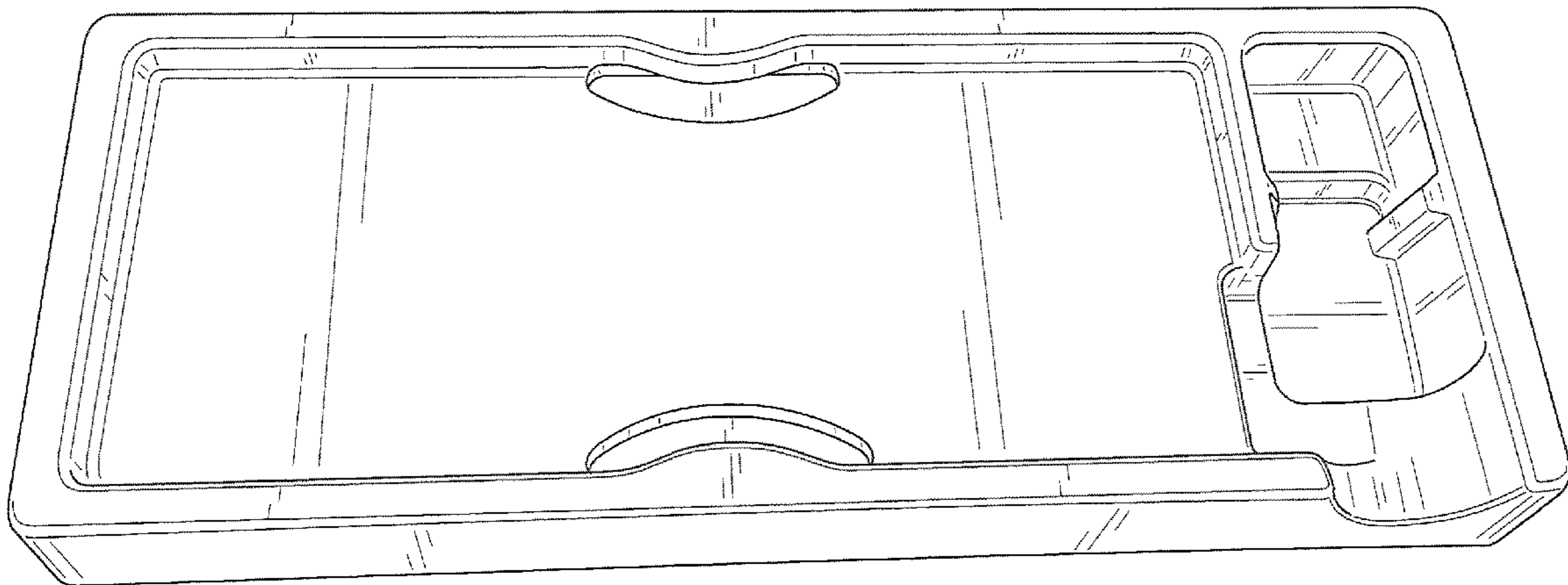
FIG. 1 is a top, front perspective view of a packaging tray;
 FIG. 2 is a top, rear perspective view of the packaging tray;
 FIG. 3 is a top, plan view of the packaging tray;
 FIG. 4 is an end view of the packaging tray;
 FIG. 5 is an opposing end view of the packaging tray;
 FIG. 6 is a front view of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

(56) **References Cited**

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.
- 3,895,737 A 7/1975 Phillips
- 4,007,828 A 2/1977 Mayled
- 4,057,145 A 11/1977 Wray et al.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,174,471 A 12/1992 Kozlowski et al.
 5,275,291 A 1/1994 Sledge
 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
 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
 D531,499 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.
 D589,798 S 4/2009 Liipola
 7,565,969 B2 7/2009 He
 7,588,149 B2 9/2009 Gelardi
 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.

D661,189 S 6/2012 Fahy
 D661,190 S * 6/2012 Fahy D9/456
 D677,163 S * 3/2013 Jones D9/456
 D678,067 S * 3/2013 Jones D9/456
 D687,300 S * 8/2013 Jones D9/456
 D689,772 S * 9/2013 Jones 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.

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

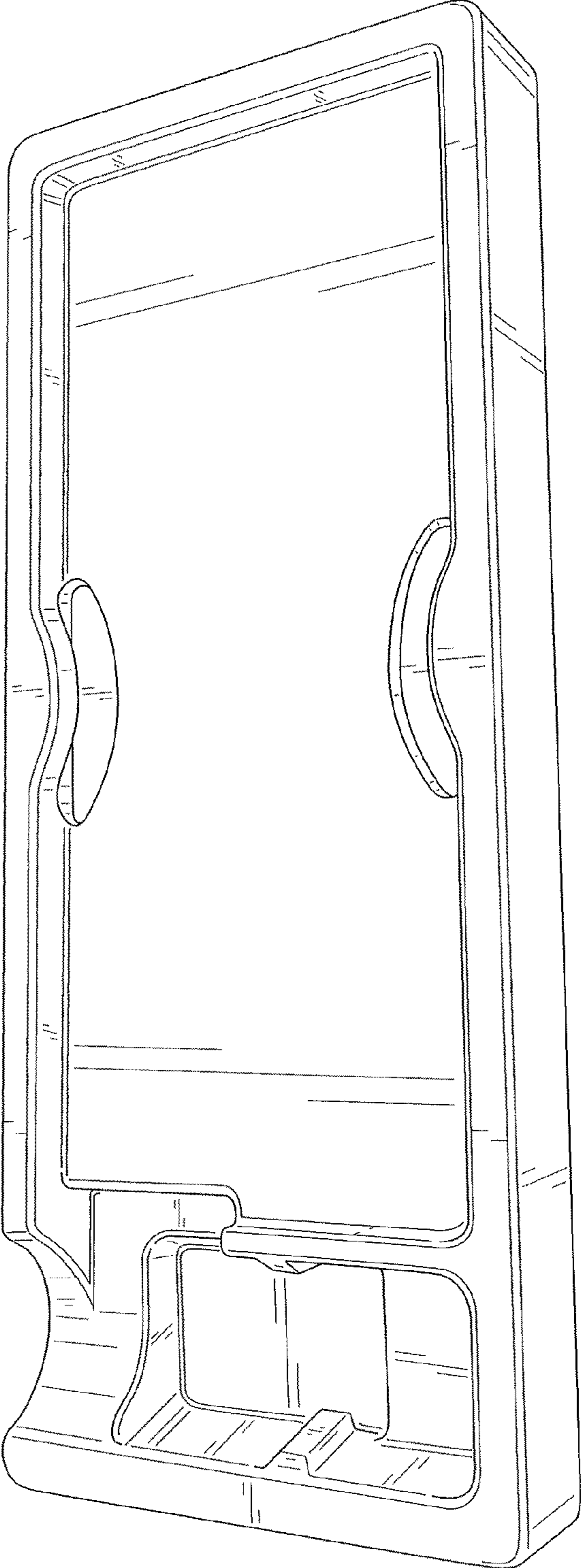


FIG. 1

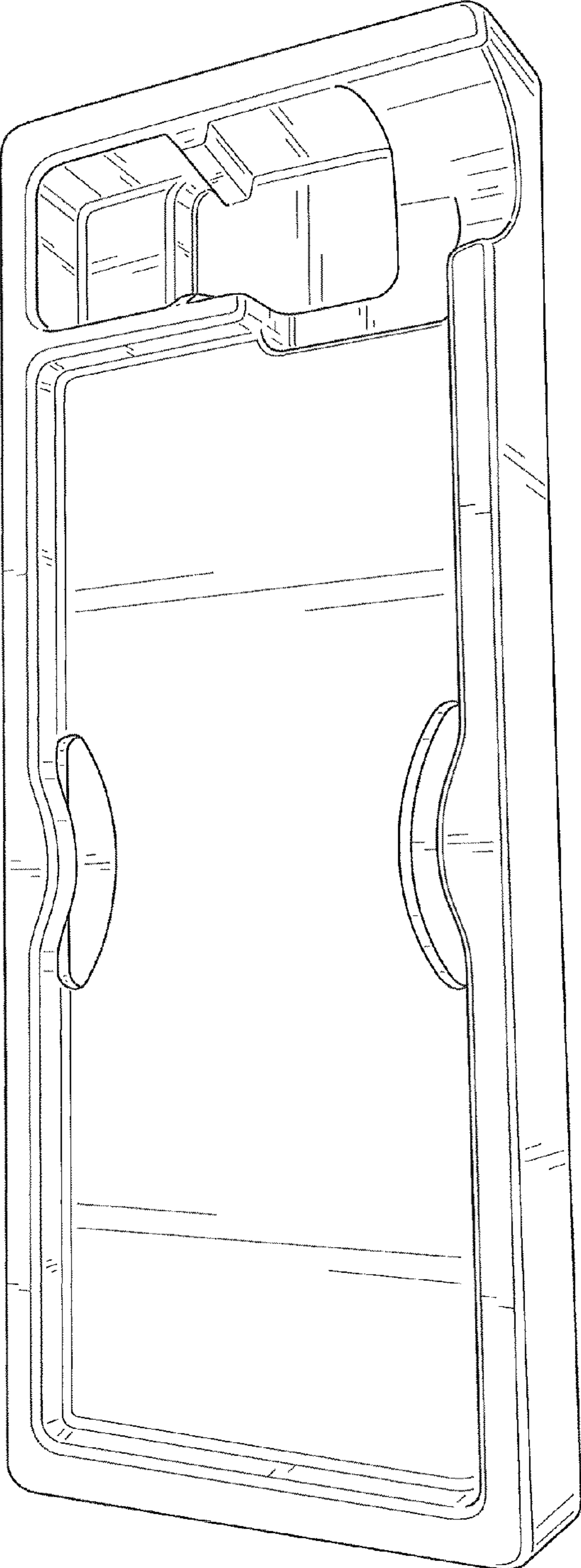


FIG. 2

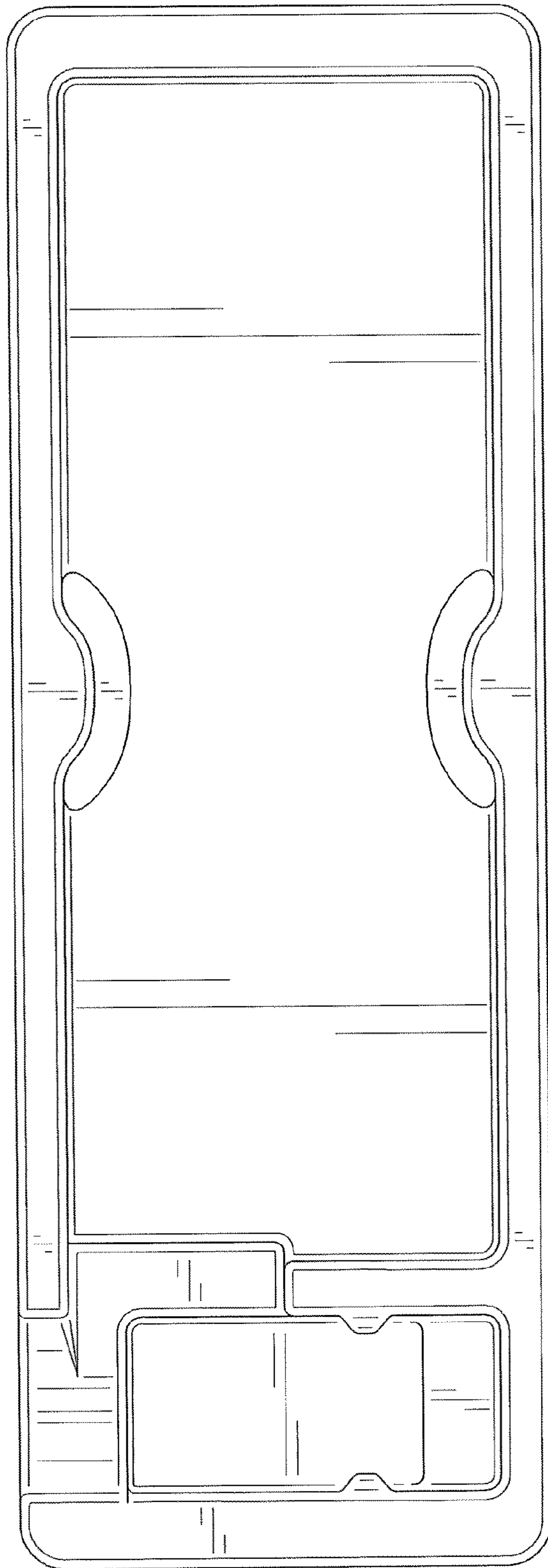


FIG. 3

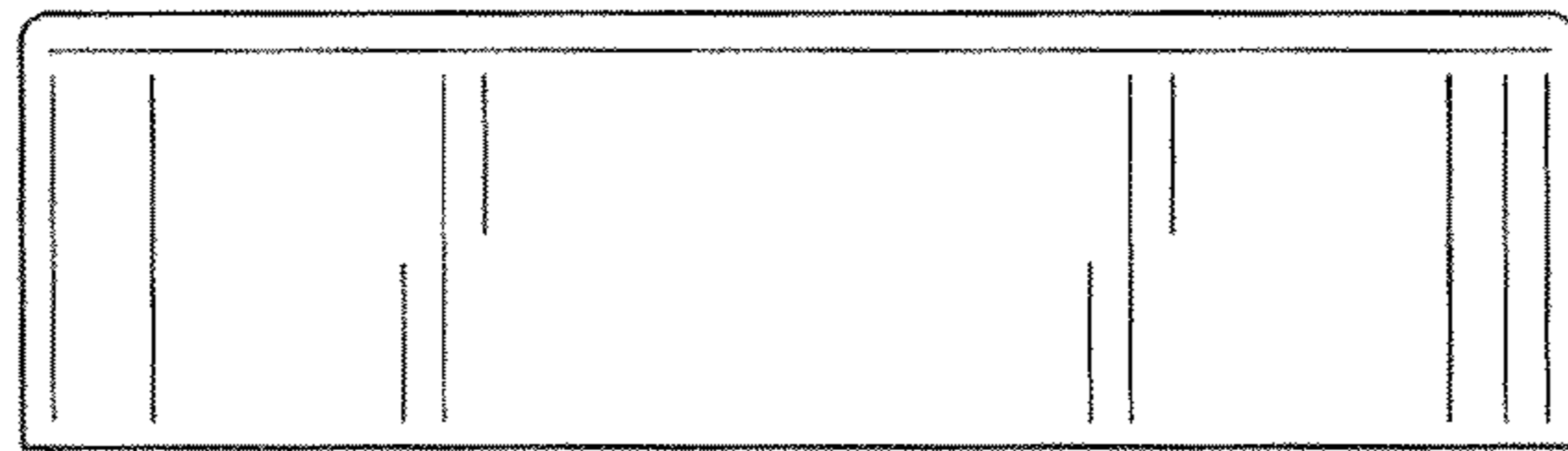


FIG. 4

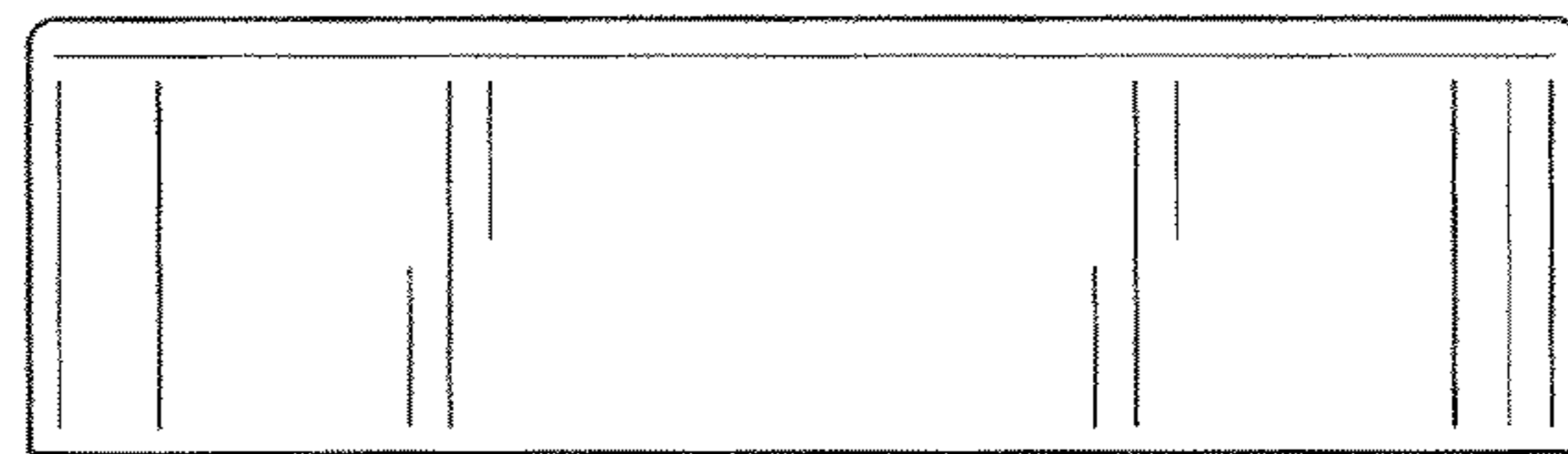


FIG. 5

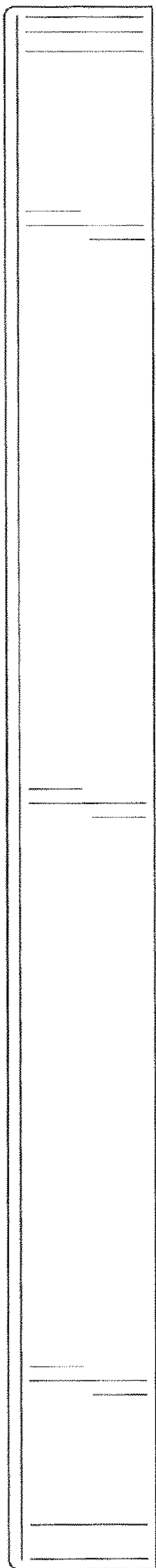


FIG. 6

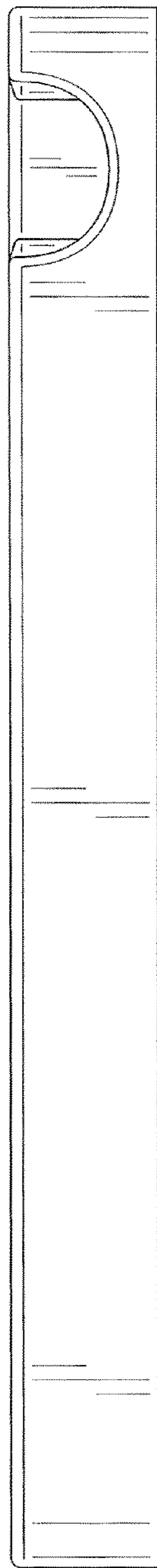


FIG. 7

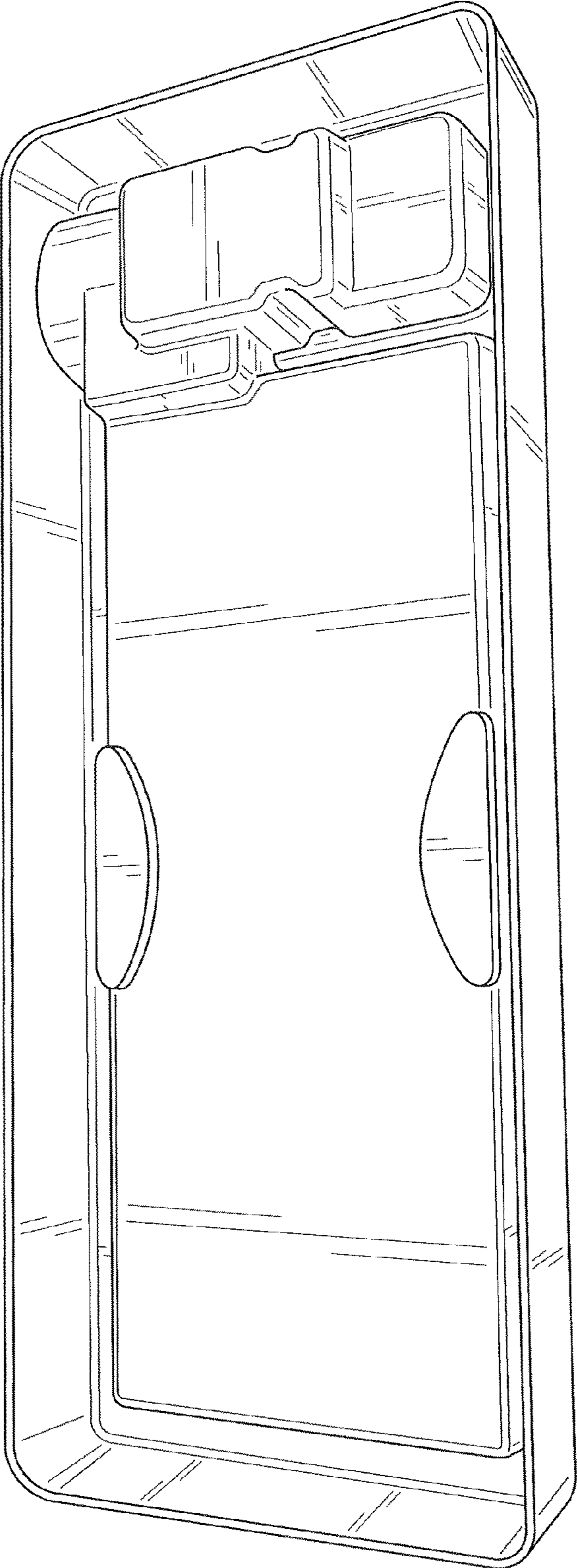


FIG. 8

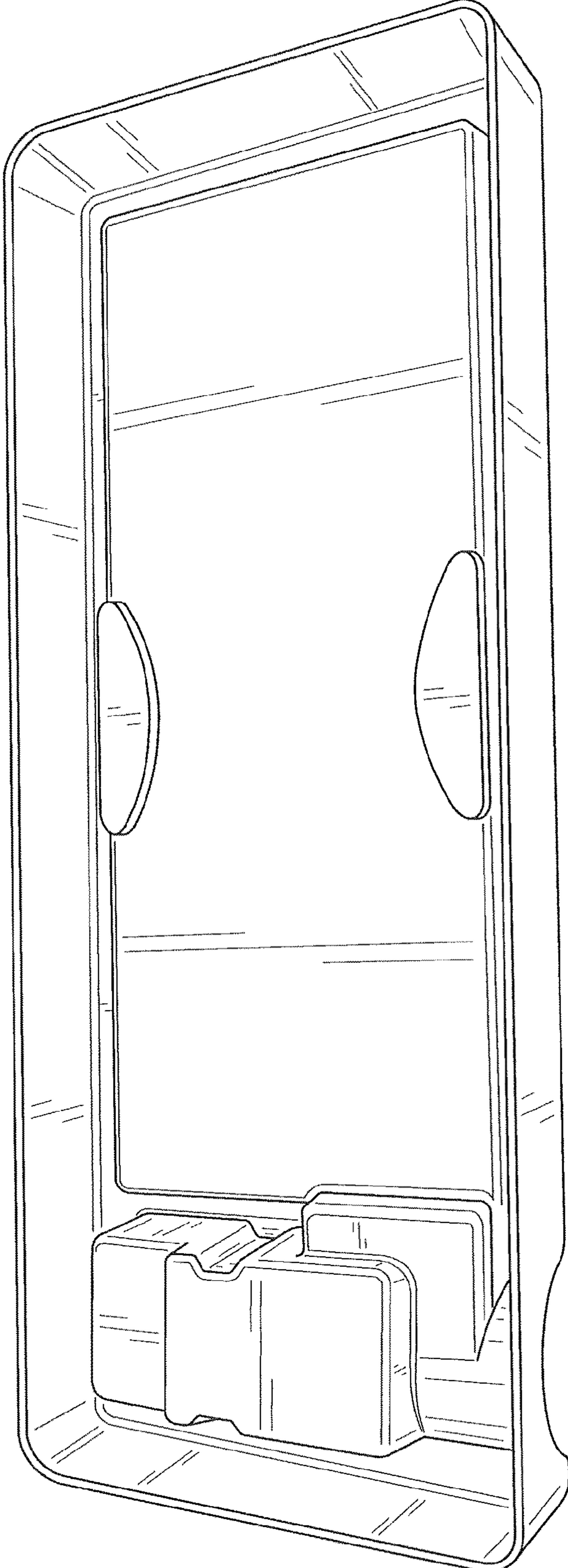


FIG. 9

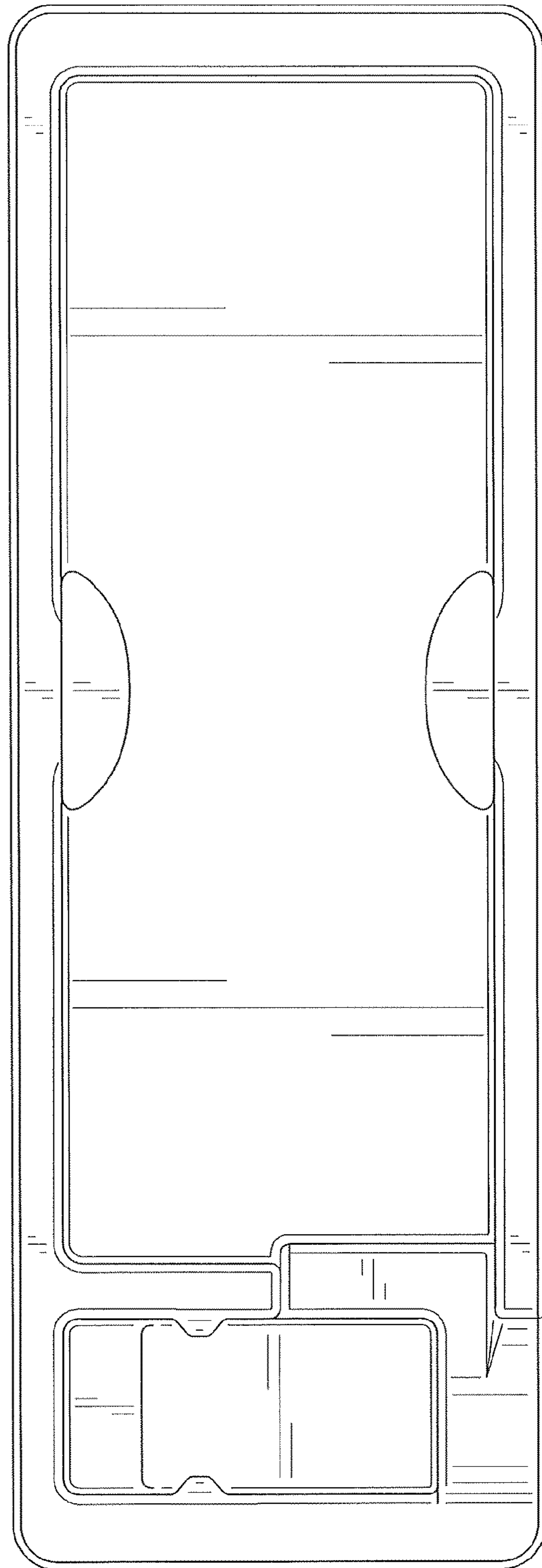


FIG. 10