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(12) **United States Design Patent** (10) **Patent No.:** **US D872,409 S**
Chen (45) **Date of Patent:** **** Jan. 7, 2020**

(54) **TOOL CART TRAY**
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(72) Inventor: **Wen-Ling Chen**, Taichung (TW)
(**) Term: **15 Years**
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(52) **U.S. Cl.**
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280/33.992; D12/133; 206/562
CPC . A47K 3/40; B60N 3/002; B65D 1/34; A61B
50/33; A47B 13/16
See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS
D175,004 S * 6/1955 Alley D12/133
D214,491 S * 6/1969 Maris D34/18
D309,684 S * 8/1990 Kohler D12/133
4,946,058 A * 8/1990 Stamm A61H 3/00
135/66
D329,030 S * 9/1992 Myers D12/133
5,339,955 A * 8/1994 Horan A61B 50/33
206/565
5,454,537 A * 10/1995 Meeker A47B 13/16
248/215
D374,203 S * 10/1996 Martinez D7/620
D417,763 S * 12/1999 Monem D34/27
D445,143 S * 7/2001 Bellows D12/130
D447,445 S * 9/2001 Lu D12/130
D467,698 S * 12/2002 Holbrook D34/27

D575,024 S * 8/2008 Mays D34/23
8,313,114 B1 * 11/2012 Aron B62B 3/1472
280/33.991
D714,011 S * 9/2014 Fredendall D34/27
D714,012 S * 9/2014 Fredendall D34/27
8,973,928 B2 * 3/2015 Mellinger B62B 9/26
280/33.992
D733,388 S * 6/2015 Stauff D34/27
D768,949 S * 10/2016 Da Conceicao Gil Duarte
Pereira D34/17
D779,764 S * 2/2017 Thorsen D34/27
D792,674 S * 7/2017 Stauff D34/27
D806,976 S * 1/2018 Peota D34/27
D820,050 S * 6/2018 Bergin D7/620
D822,305 S * 7/2018 Fredendall D34/27
D822,934 S * 7/2018 Duarte D34/18
D847,584 S * 5/2019 Goodworth D7/622
D850,754 S * 6/2019 Peota D34/27

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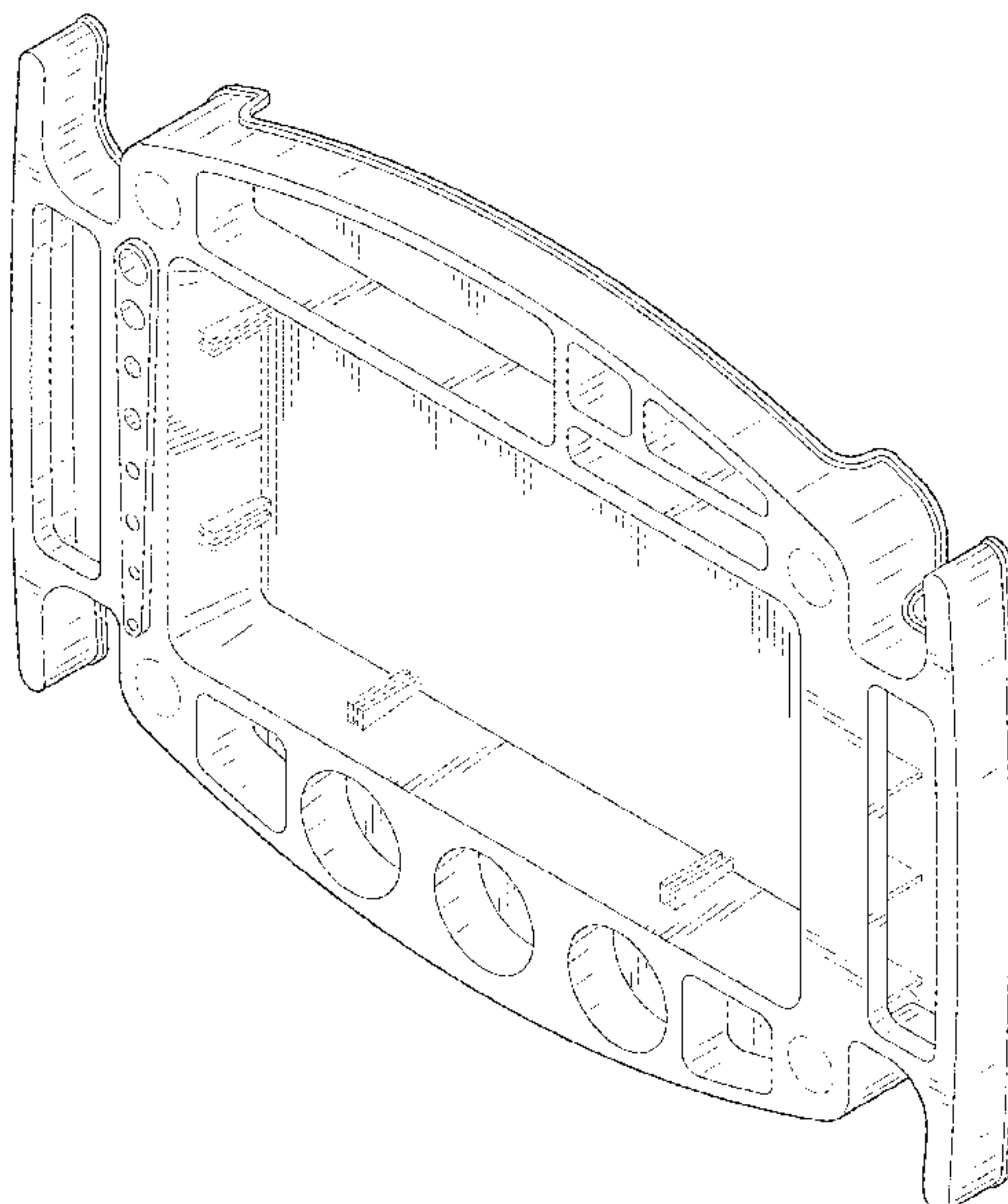
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a tool cart tray showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof; and,
FIG. 8 is another perspective view thereof.
The broken lines shown in the figures are for the purpose of illustrating portions of the tool cart tray, which form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2006/0261644	A1 *	11/2006	Cutshall	A47C 7/70 297/173
2007/0176469	A1 *	8/2007	Day	B60N 2/28 297/153
2008/0149580	A1 *	6/2008	Hill	A47B 13/16 211/126.1
2008/0173567	A1 *	7/2008	Magee	B60N 3/002 206/562
2011/0181007	A1 *	7/2011	Caruso	B62B 3/1472 280/33.992
2011/0226766	A1 *	9/2011	Baker	B65D 1/36 220/23.88
2014/0231302	A1 *	8/2014	Goyal	A61B 17/22 206/571

* cited by examiner

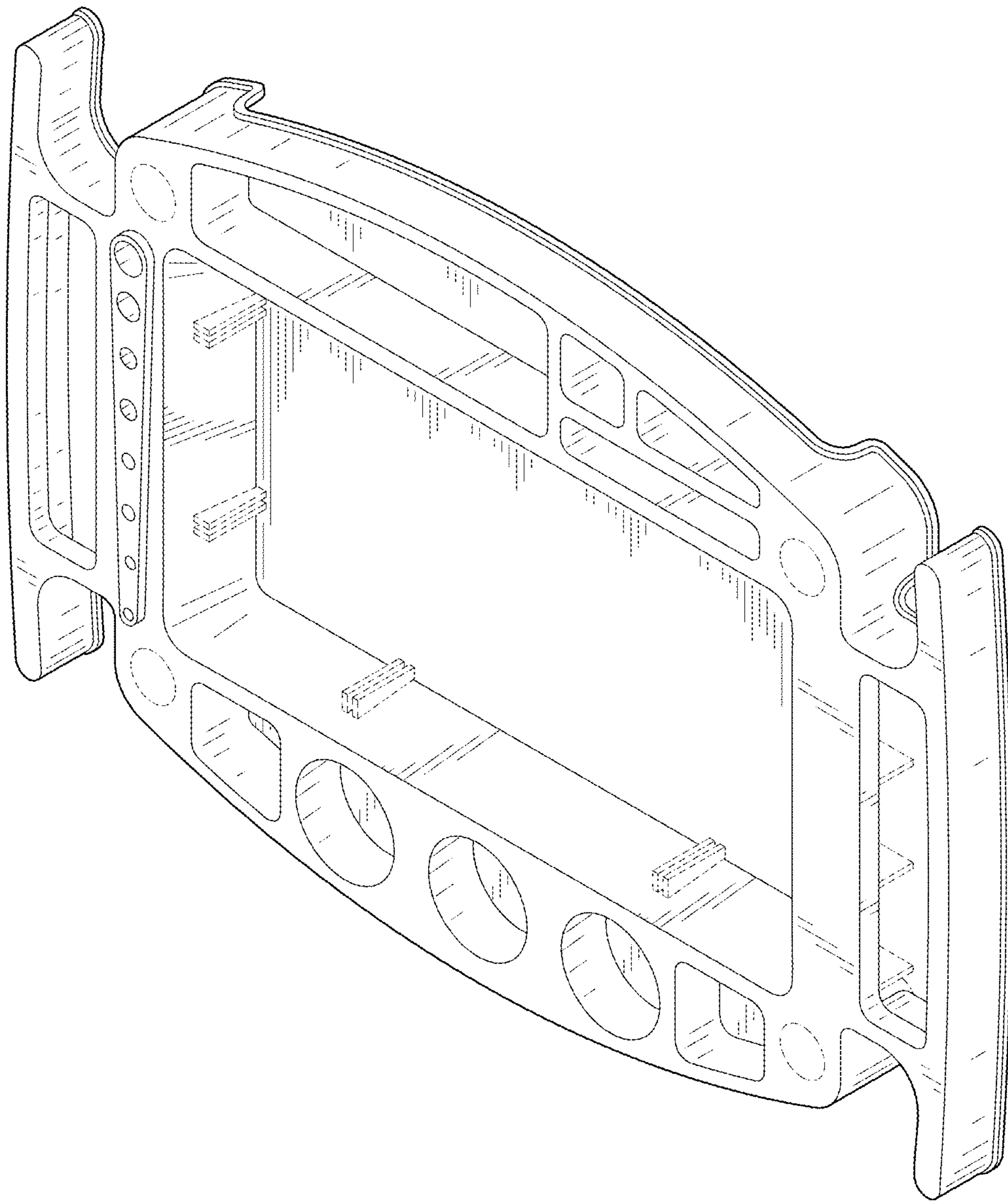


FIG. 1

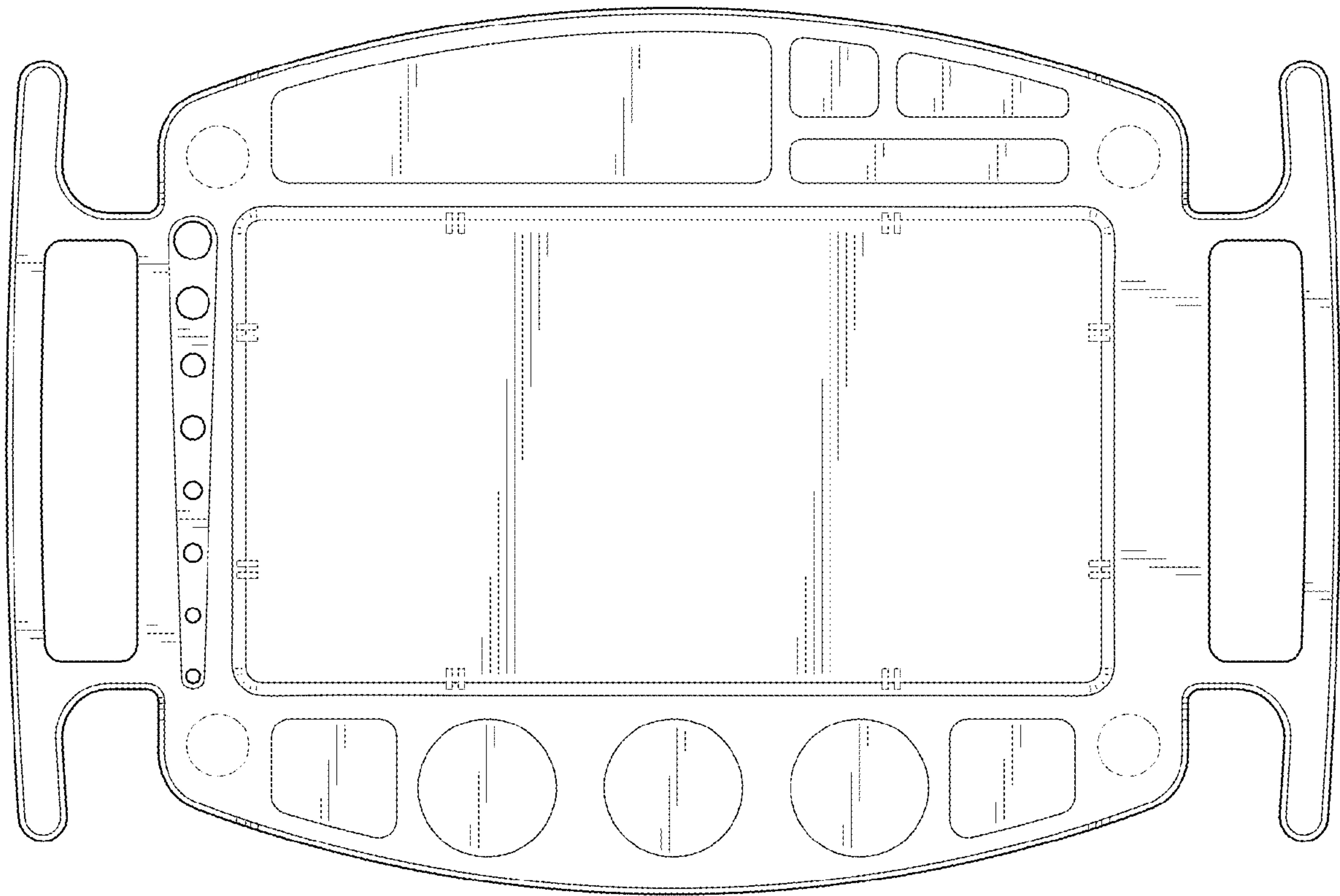


FIG. 2

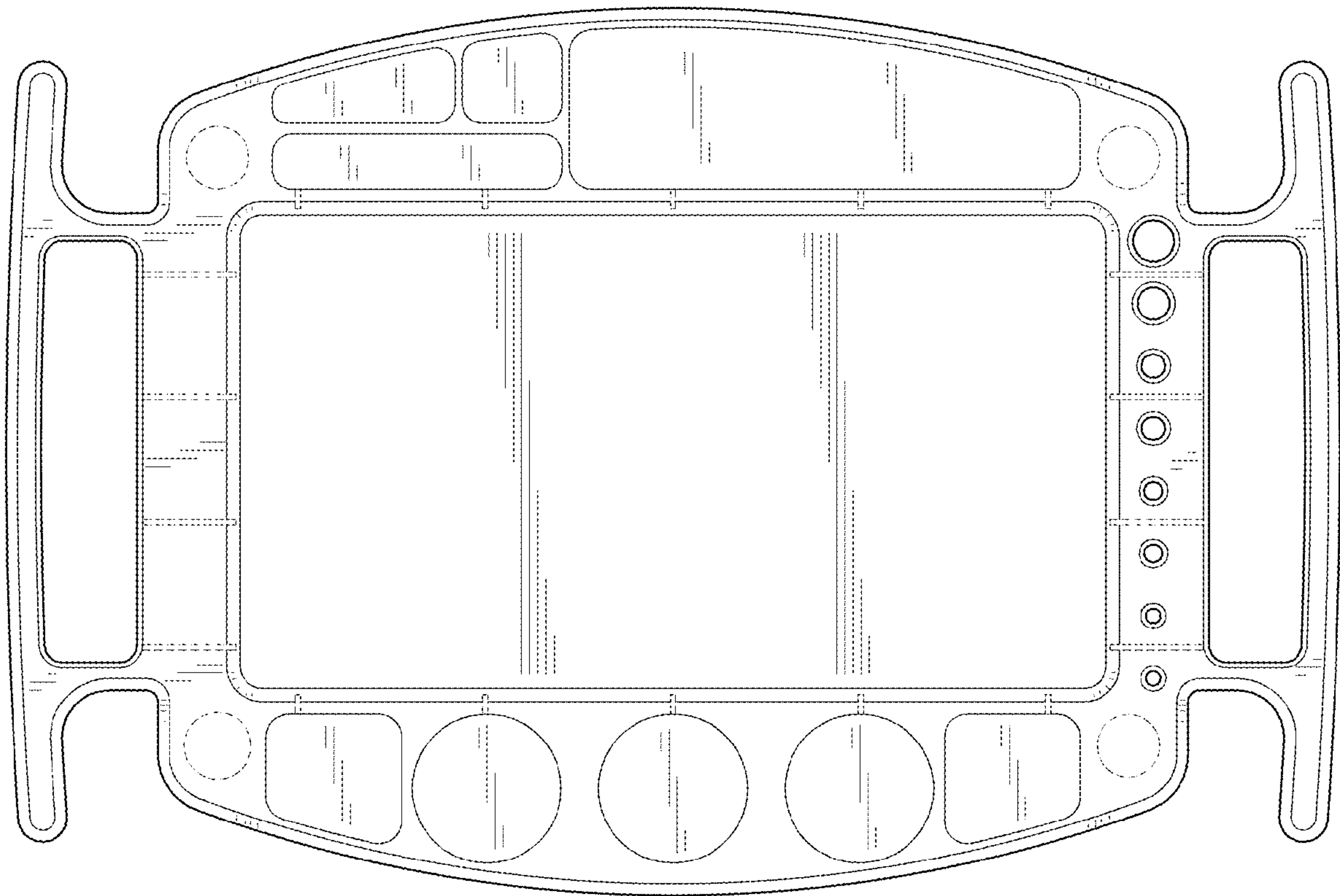


FIG. 3

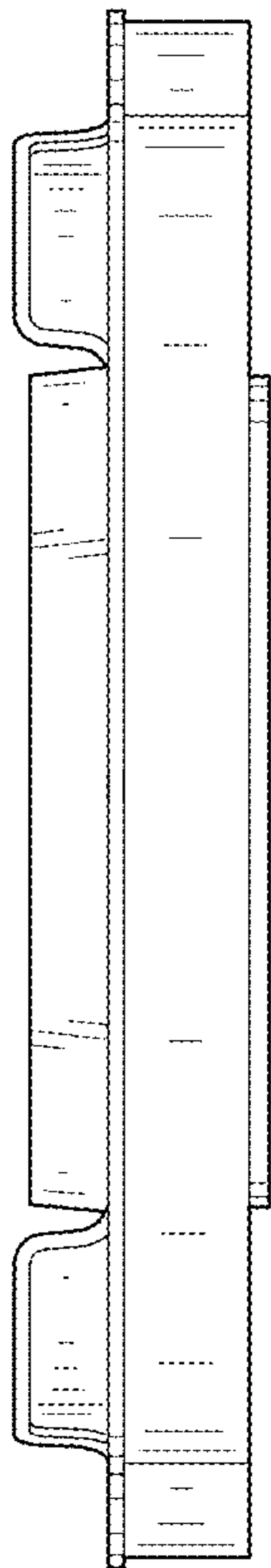


FIG. 4

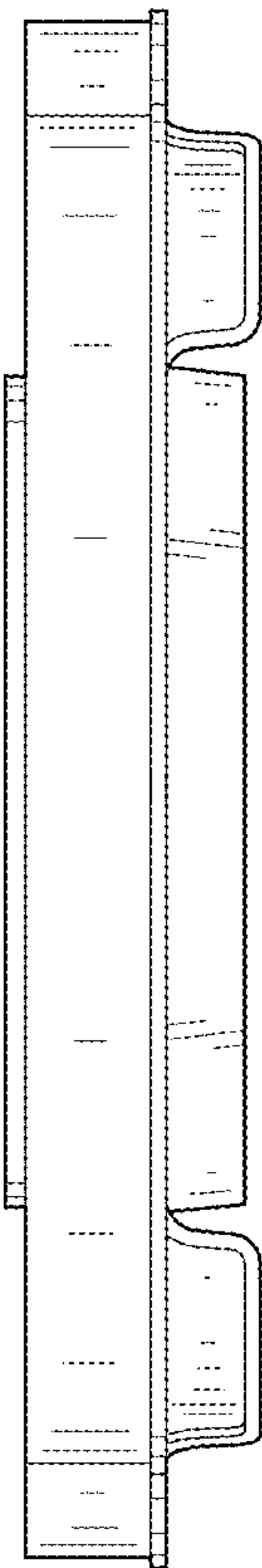


FIG. 5

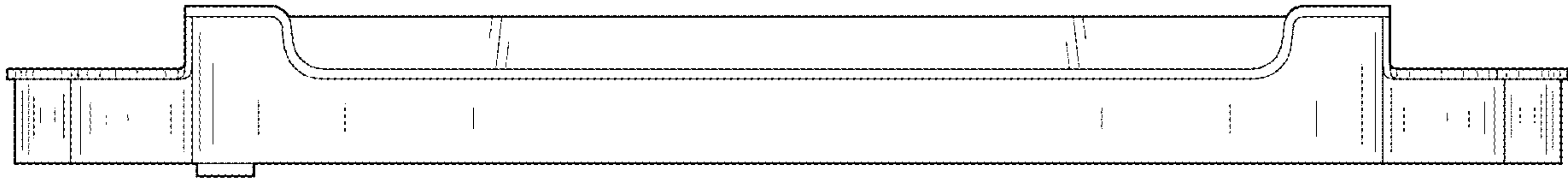


FIG. 6

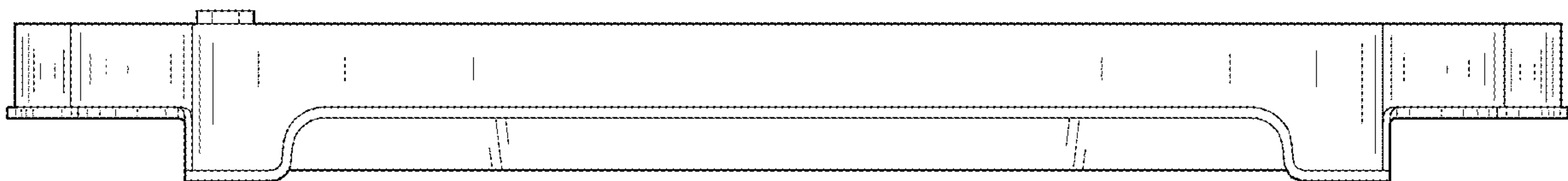


FIG. 7

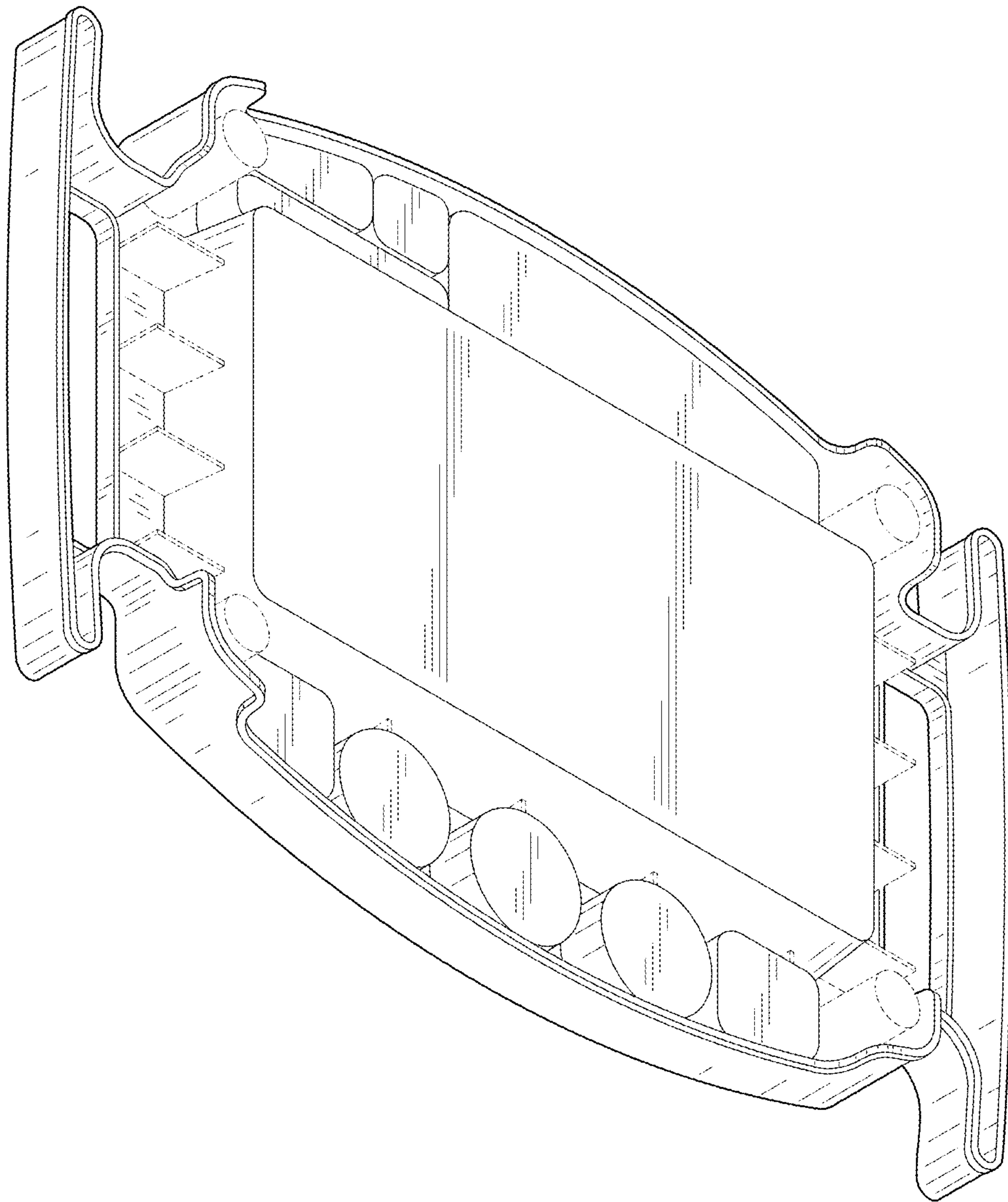


FIG. 8