

US00D566282S

(12) **United States Design Patent** (10) **Patent No.:** **US D566,282 S**
Al-Ali et al. (45) **Date of Patent:** **** Apr. 8, 2008**

(54) **STAND FOR A PORTABLE PATIENT MONITOR**
(75) Inventors: **Ammar Al-Ali**, Tustin, CA (US);
Garrick Maurer, Newport Beach, CA (US)
(73) Assignee: **Masimo Corporation**, Irvine, CA (US)
(**) Term: **14 Years**

5,758,644 A 6/1998 Diab et al.
5,760,910 A 6/1998 Lepper, Jr. et al.
5,769,785 A 6/1998 Diab et al.
5,782,757 A 7/1998 Diab et al.
5,785,659 A 7/1998 Caro et al.
5,791,347 A 8/1998 Flaherty et al.
5,810,734 A 9/1998 Caro et al.
5,823,950 A 10/1998 Diab et al.
5,830,131 A 11/1998 Caro et al.
5,833,618 A 11/1998 Caro et al.

(Continued)

(21) Appl. No.: **29/223,769**

(22) Filed: **Feb. 18, 2005**

(51) **LOC (8) Cl.** **24-02**

(52) **U.S. Cl.** **D24/185**

(58) **Field of Classification Search** D24/167,
D24/170, 185, 186, 232; D14/217, 434,
D14/449; 361/679, 681, 686; 600/301,
600/485

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,715,385 A * 12/1987 Cudahy et al. 361/681
4,960,128 A 10/1990 Gordon et al.
5,163,438 A 11/1992 Gordon et al.
5,337,744 A 8/1994 Branigan
5,431,170 A 7/1995 Mathews
5,452,717 A 9/1995 Branigan et al.
5,482,036 A 1/1996 Diab et al.
5,490,505 A 2/1996 Diab et al.
5,494,043 A 2/1996 O'Sullivan et al.
5,533,511 A 7/1996 Kaspari et al.
5,590,649 A 1/1997 Caro et al.
5,632,272 A 5/1997 Diab et al.
5,638,816 A 6/1997 Kiani-Azarbayjany et al.
5,638,818 A 6/1997 Diab et al.
5,645,440 A 7/1997 Tobler et al.
5,685,299 A 11/1997 Diab et al.
D393,830 S 4/1998 Tobler et al.
5,743,262 A 4/1998 Lepper, Jr. et al.

Primary Examiner—Robert A. Delehanty

Assistant Examiner—Mark Cavanna

(74) *Attorney, Agent, or Firm*—Knobbe, Martens, Olson & Bear, LLP

(57) **CLAIM**

The ornamental design for a stand for a portable patient monitor, as shown and described.

DESCRIPTION

FIG. 1 is a front top perspective view of a stand for a portable patient monitor showing our new design;

FIG. 2 is a front bottom perspective view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a bottom view thereof;

FIG. 5 is a right side view thereof, the left side being a mirror image thereof;

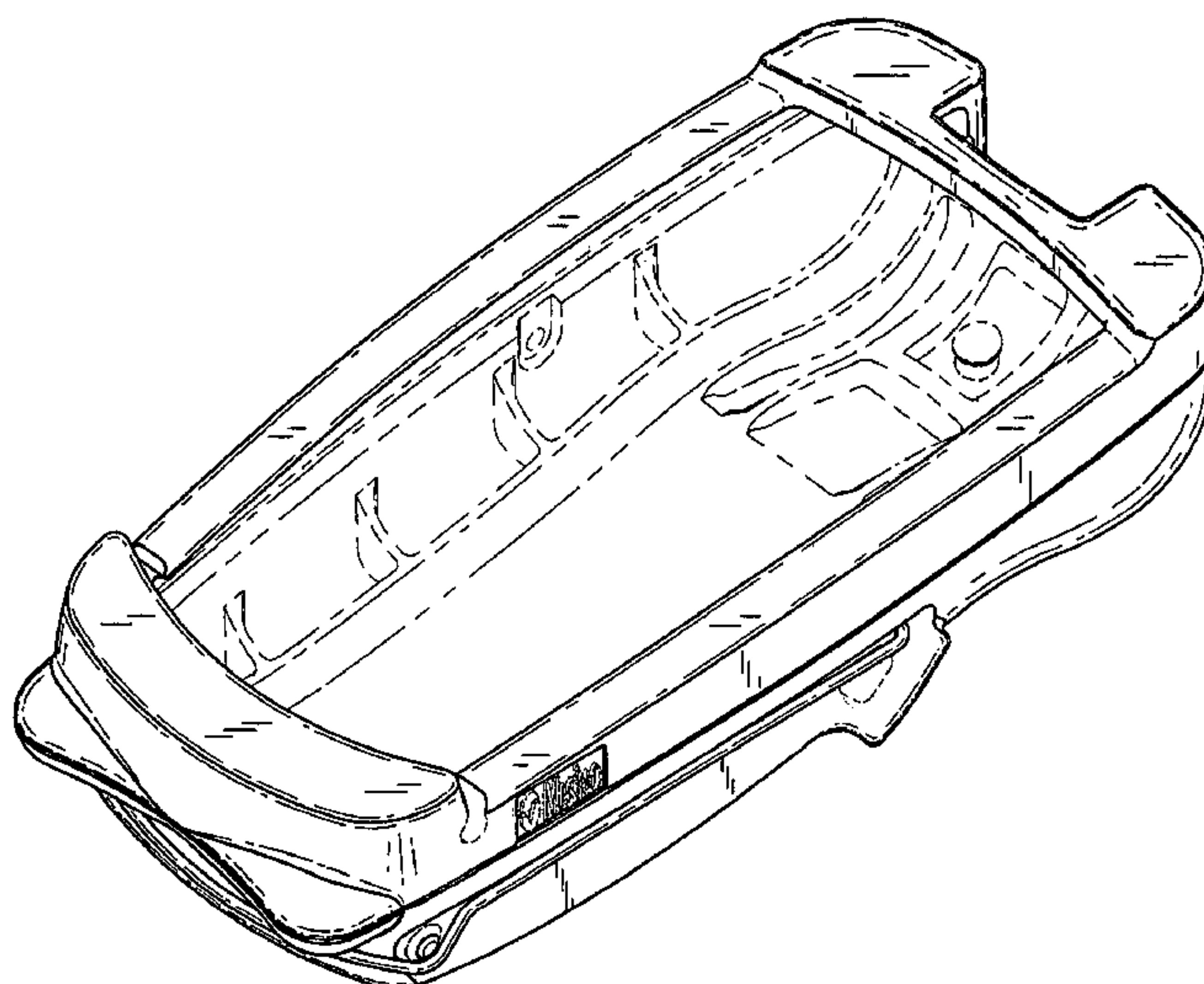
FIG. 6 is a front view thereof; and,

FIG. 7 is a rear view thereof.

Where utilized, phantom lining is for illustrative purposes only and does not limit or form any part of the claimed design.

The broken lines used are for illustrative purposes only and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



US D566,282 S

Page 2

U.S. PATENT DOCUMENTS					
5,860,919 A	1/1999	Kiani-Azarbayjany et al.	6,515,273 B2	2/2003	Al-Ali
5,890,929 A	4/1999	Mills et al.	6,524,240 B1 *	2/2003	Thede 600/485
5,904,654 A	5/1999	Wohltmann et al.	6,525,386 B1	2/2003	Mills et al.
D411,989 S *	7/1999	Grossman et al. D14/434	6,526,300 B1	2/2003	Kiani et al.
5,919,134 A	7/1999	Diab	6,541,756 B2	4/2003	Schulz et al.
5,934,925 A	8/1999	Tobler et al.	6,542,764 B1	4/2003	Al-Ali et al.
5,940,182 A	8/1999	Lepper, Jr. et al.	6,580,086 B1	6/2003	Schulz et al.
5,995,855 A	11/1999	Kiani et al.	6,584,336 B1	6/2003	Ali et al.
5,997,343 A	12/1999	Mills et al.	6,593,528 B2 *	7/2003	Franklin-Lees et al. 361/686
6,002,952 A	12/1999	Diab et al.	6,594,146 B2 *	7/2003	Frangesch et al. 361/686
6,011,986 A	1/2000	Diab et al.	6,597,933 B2	7/2003	Kiani et al.
6,027,452 A	2/2000	Flaherty et al.	6,606,511 B1	8/2003	Ali et al.
6,036,642 A	3/2000	Diab et al.	6,632,181 B2	10/2003	Flaherty et al.
6,045,509 A	4/2000	Caro et al.	6,640,116 B2	10/2003	Diab
6,067,462 A	5/2000	Diab et al.	6,643,530 B2	11/2003	Diab et al.
6,081,735 A	6/2000	Diab et al.	6,650,917 B2	11/2003	Diab et al.
6,088,607 A	7/2000	Diab et al.	6,654,624 B2	11/2003	Diab et al.
6,110,522 A	8/2000	Lepper, Jr. et al.	6,658,276 B2	12/2003	Diab et al.
6,151,516 A	11/2000	Kiani-Azarbayjany et al.	6,671,531 B2	12/2003	Al-Ali et al.
6,152,754 A	11/2000	Gerhardt et al.	6,678,543 B2	1/2004	Diab et al.
6,157,850 A	12/2000	Diab et al.	6,684,090 B2	1/2004	Ali et al.
6,165,005 A	12/2000	Mills et al.	6,697,656 B1	2/2004	Al-Ali
6,183,417 B1 *	2/2001	Geheb et al. 600/301	6,697,658 B2	2/2004	Al-Ali
6,184,521 B1	2/2001	Coffin, IV et al.	RE38,476 E	3/2004	Diab et al.
6,206,830 B1	3/2001	Diab et al.	6,699,194 B1	3/2004	Diab et al.
D440,977 S *	4/2001	Weisz et al. D14/434	6,714,804 B2	3/2004	Al-Ali et al.
6,229,856 B1	5/2001	Diab et al.	RE38,492 E	4/2004	Diab et al.
6,236,872 B1	5/2001	Diab et al.	6,725,075 B2	4/2004	Al-Ali
6,256,523 B1	7/2001	Diab et al.	6,745,060 B2	6/2004	Diab et al.
6,263,222 B1	7/2001	Diab et al.	6,760,607 B2	7/2004	Al-Ali
6,278,522 B1	8/2001	Lepper, Jr. et al.	6,770,028 B1	8/2004	Ali et al.
6,280,213 B1	8/2001	Tobler et al.	6,771,994 B2	8/2004	Kiani et al.
6,285,896 B1	9/2001	Tobler et al.	6,792,300 B1	9/2004	Diab et al.
6,334,065 B1	12/2001	Al-Ali et al.	6,813,511 B2	11/2004	Diab et al.
6,349,228 B1	2/2002	Kiani et al.	6,816,741 B2	11/2004	Diab
6,360,114 B1	3/2002	Diab et al.	6,822,564 B2	11/2004	Al-Ali
6,371,921 B1	4/2002	Caro et al.	6,826,419 B2	11/2004	Diab et al.
6,377,829 B1	4/2002	Al-Ali	6,830,711 B2	12/2004	Mills et al.
6,388,240 B2	5/2002	Schulz et al.	6,850,787 B2	2/2005	Weber et al.
6,397,091 B2	5/2002	Diab et al.	6,850,788 B2	2/2005	Al-Ali
6,430,525 B1	8/2002	Weber et al.	6,852,083 B2	2/2005	Caro et al.
6,463,311 B1	10/2002	Diab	6,865,418 B2 *	3/2005	Merry 361/679
6,470,199 B1	10/2002	Kopotic et al.	D545,812 S *	7/2007	Grady et al. D14/217
D466,122 S *	11/2002	Moody D14/434	D551,658 S *	9/2007	Hussaini et al. D14/217
6,501,975 B2	12/2002	Diab et al.	D552,616 S *	10/2007	Woolley et al. D14/449
D470,849 S *	2/2003	Bertagnole et al. D14/434	* cited by examiner		

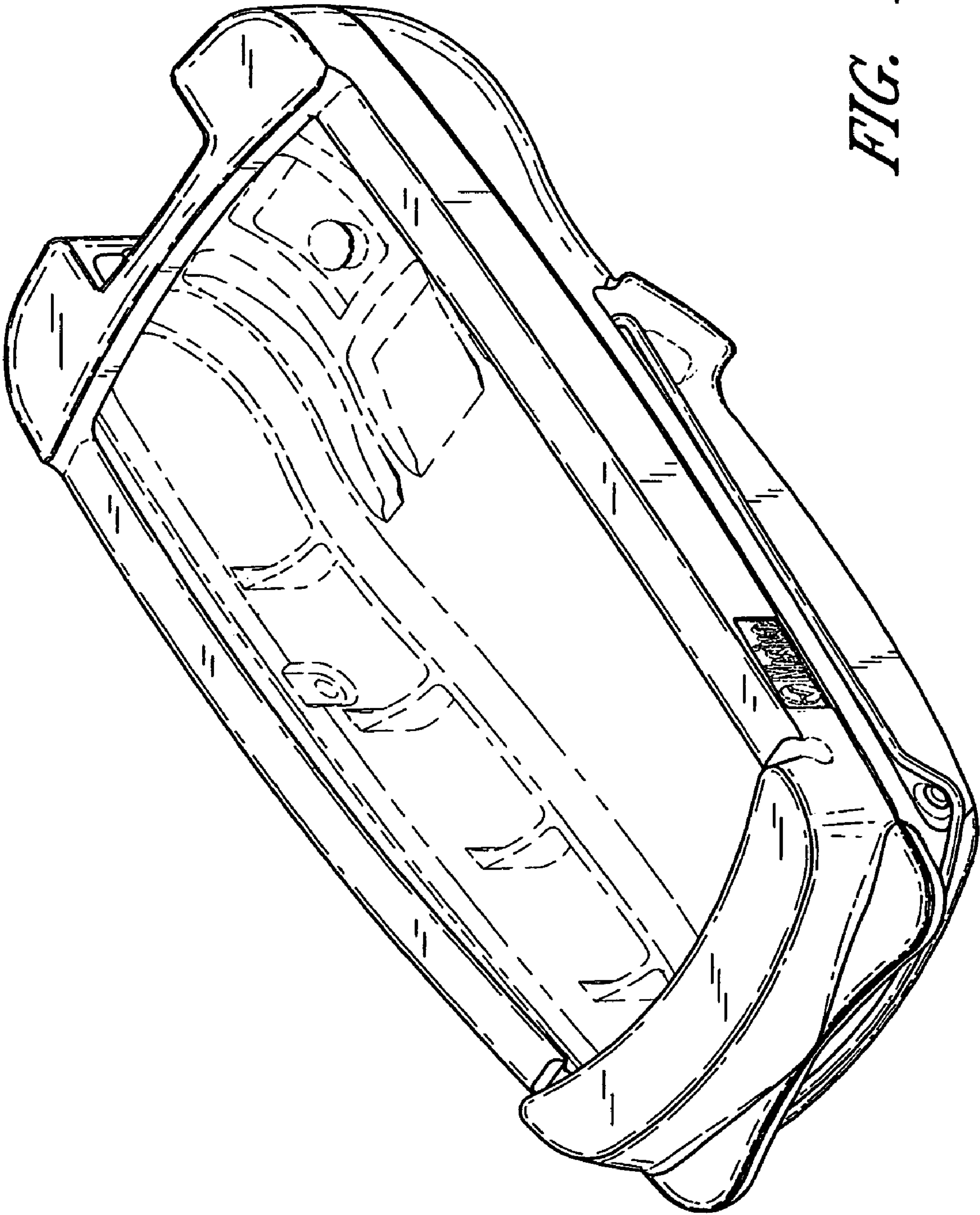


FIG. 1

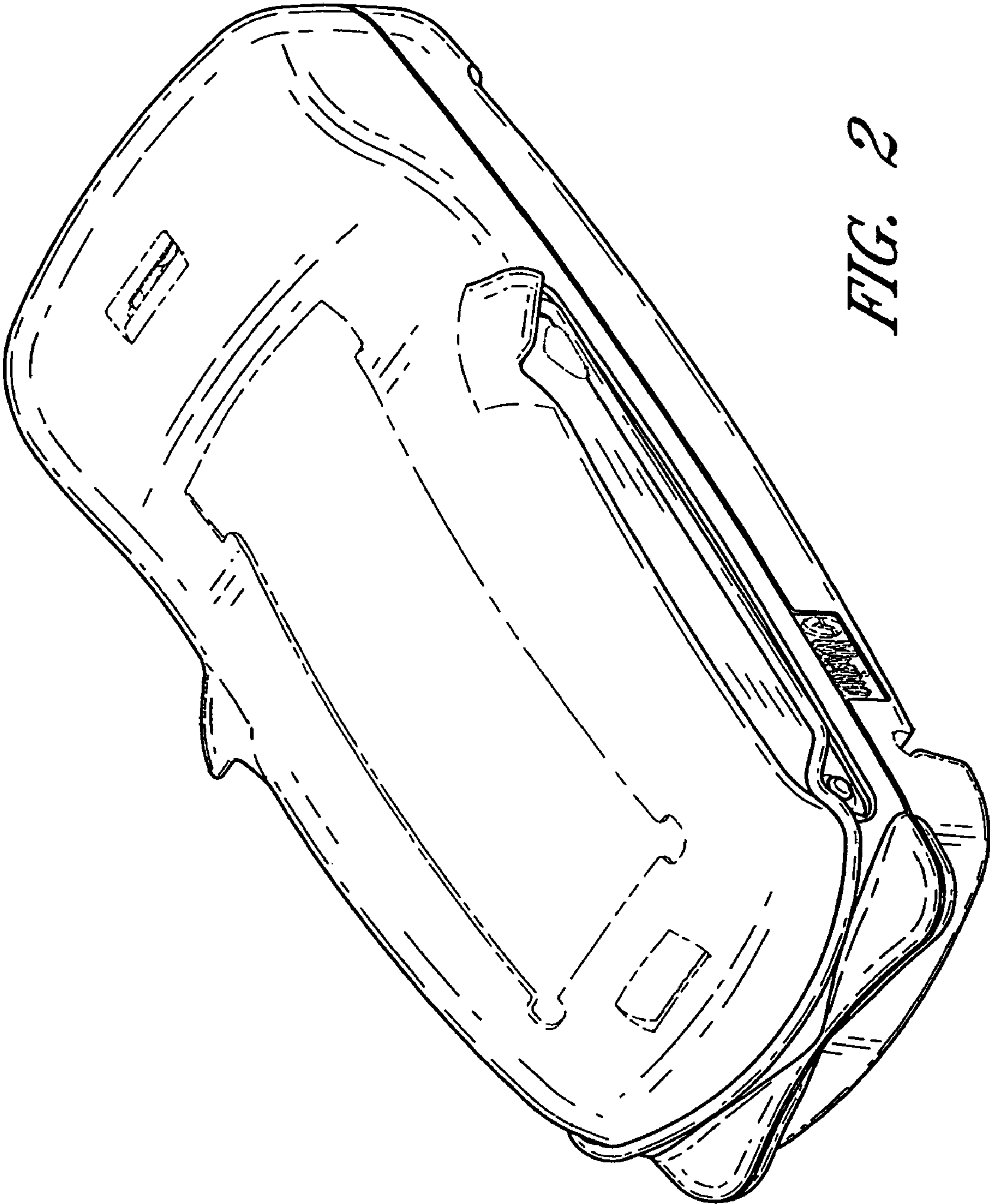


FIG. 2

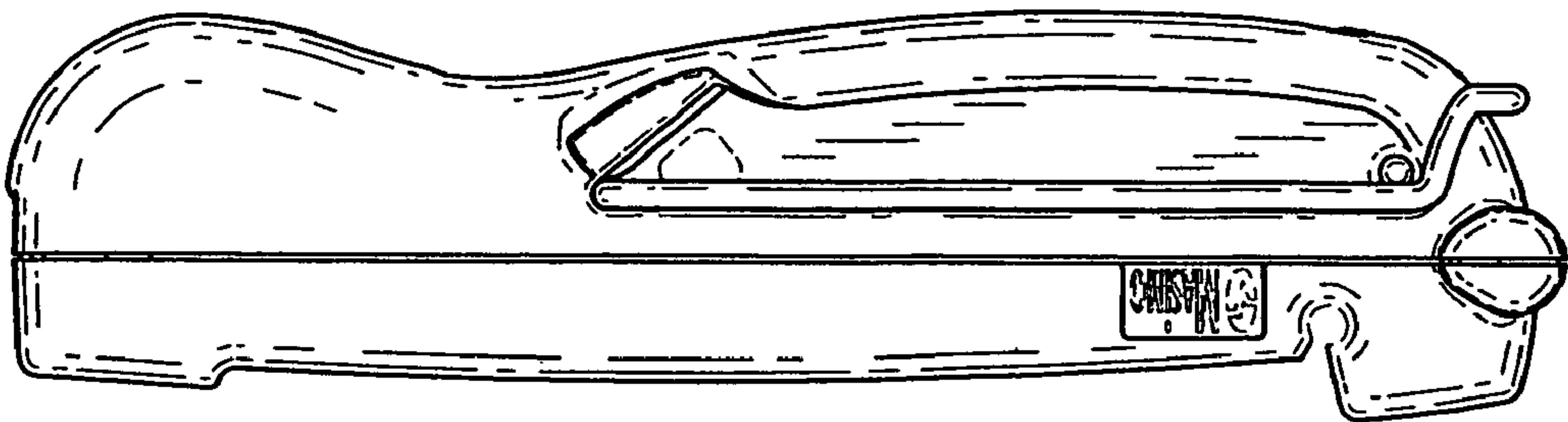


FIG. 5

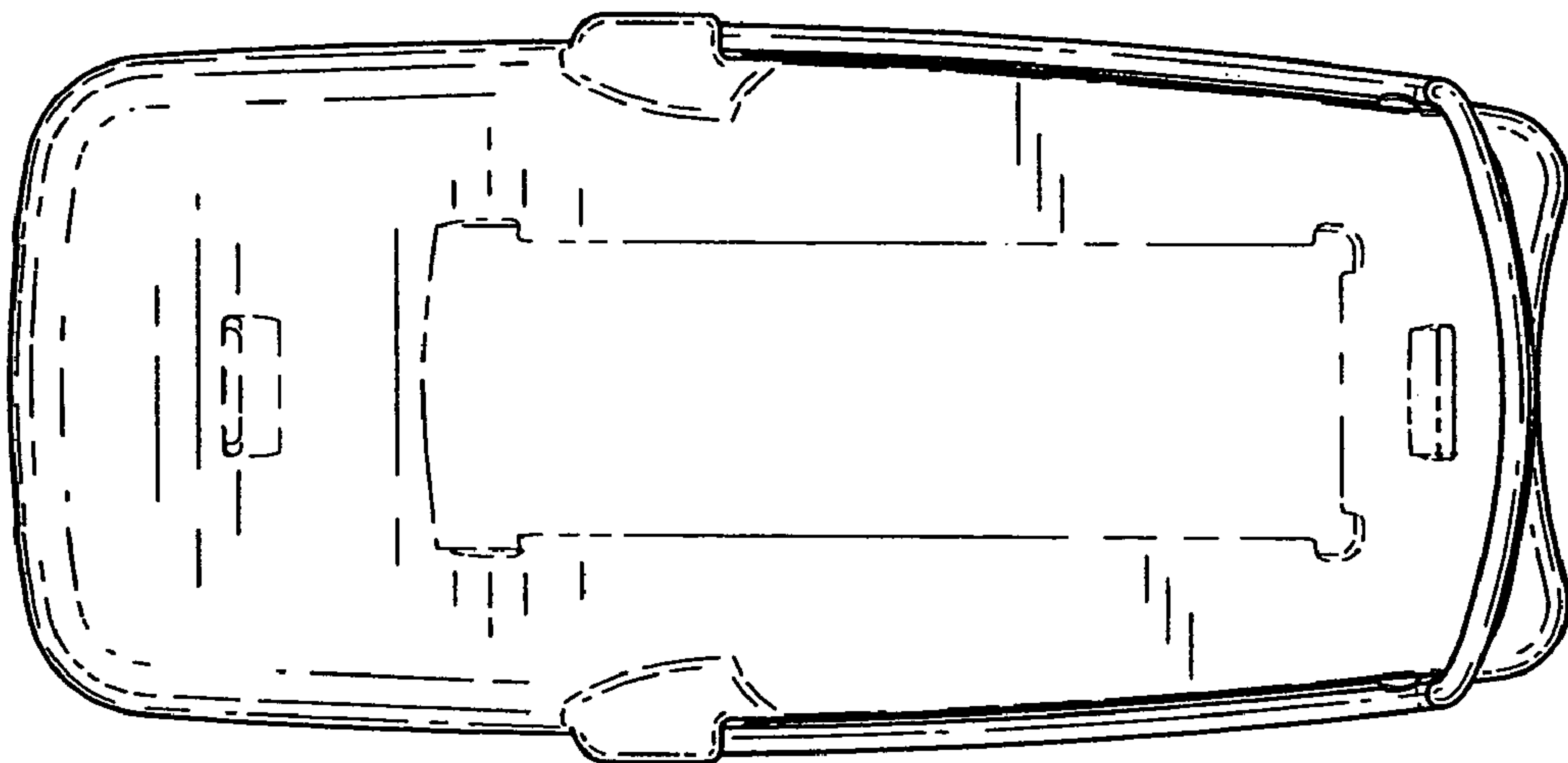


FIG. 4

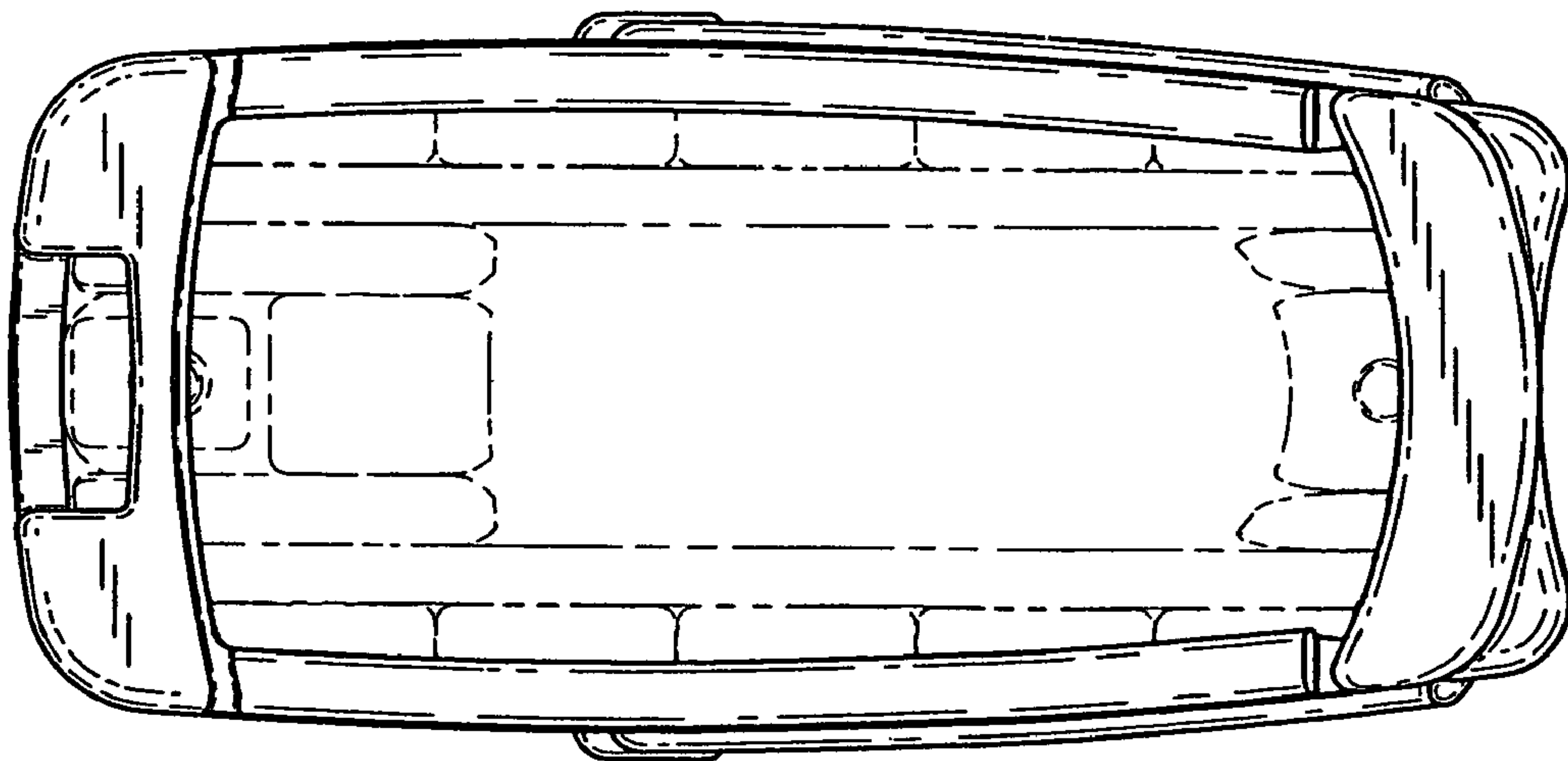


FIG. 3

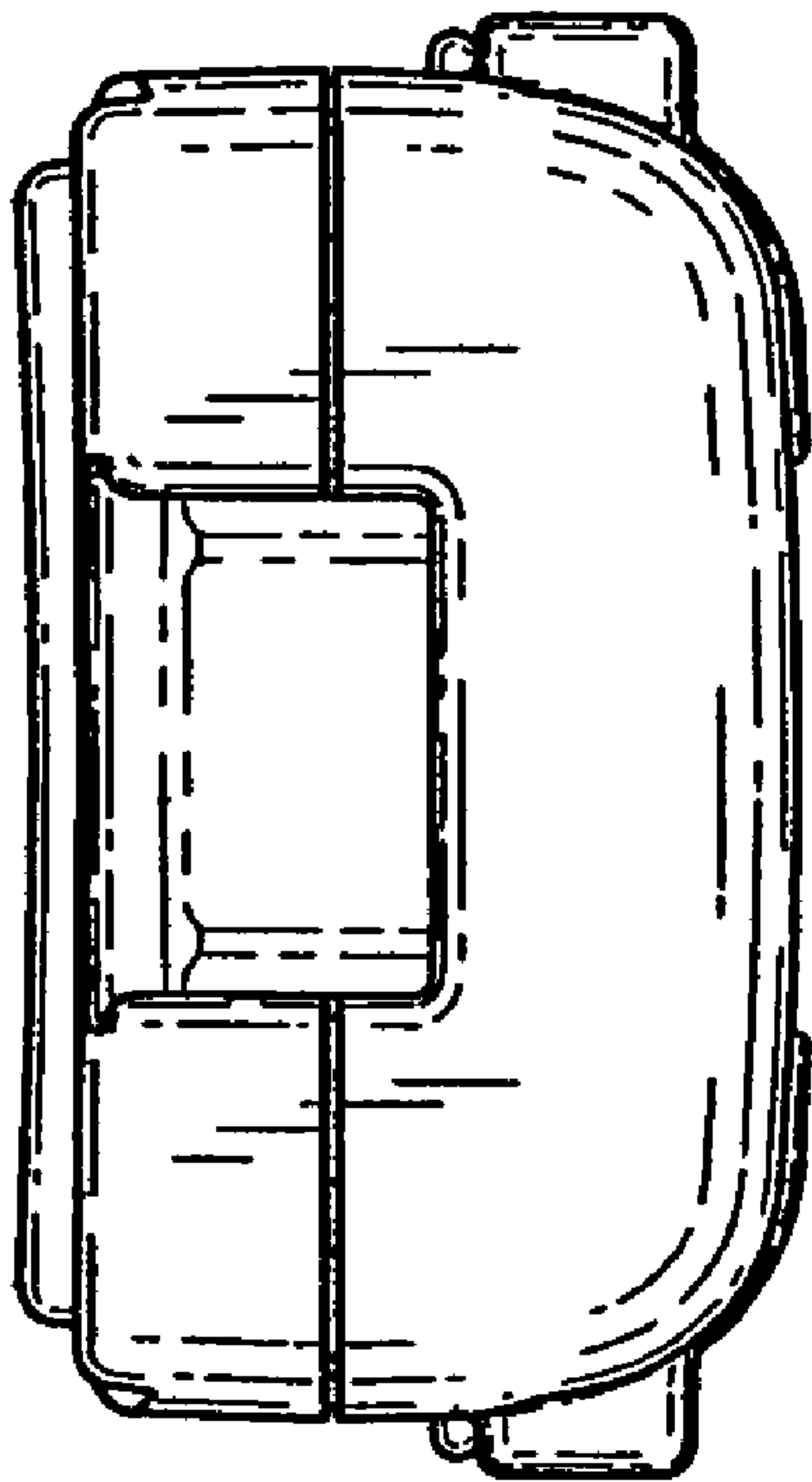


FIG. 7

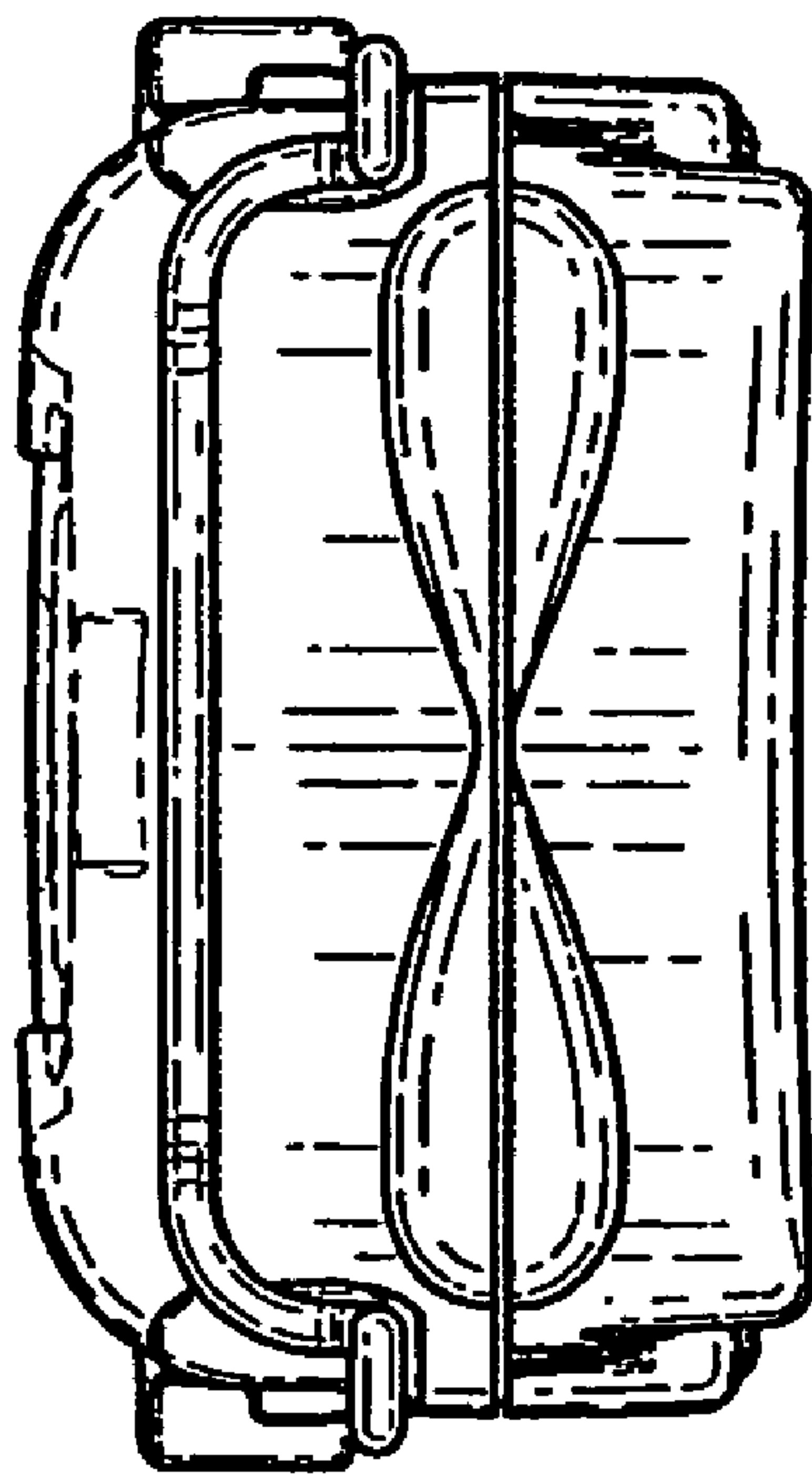


FIG. 6