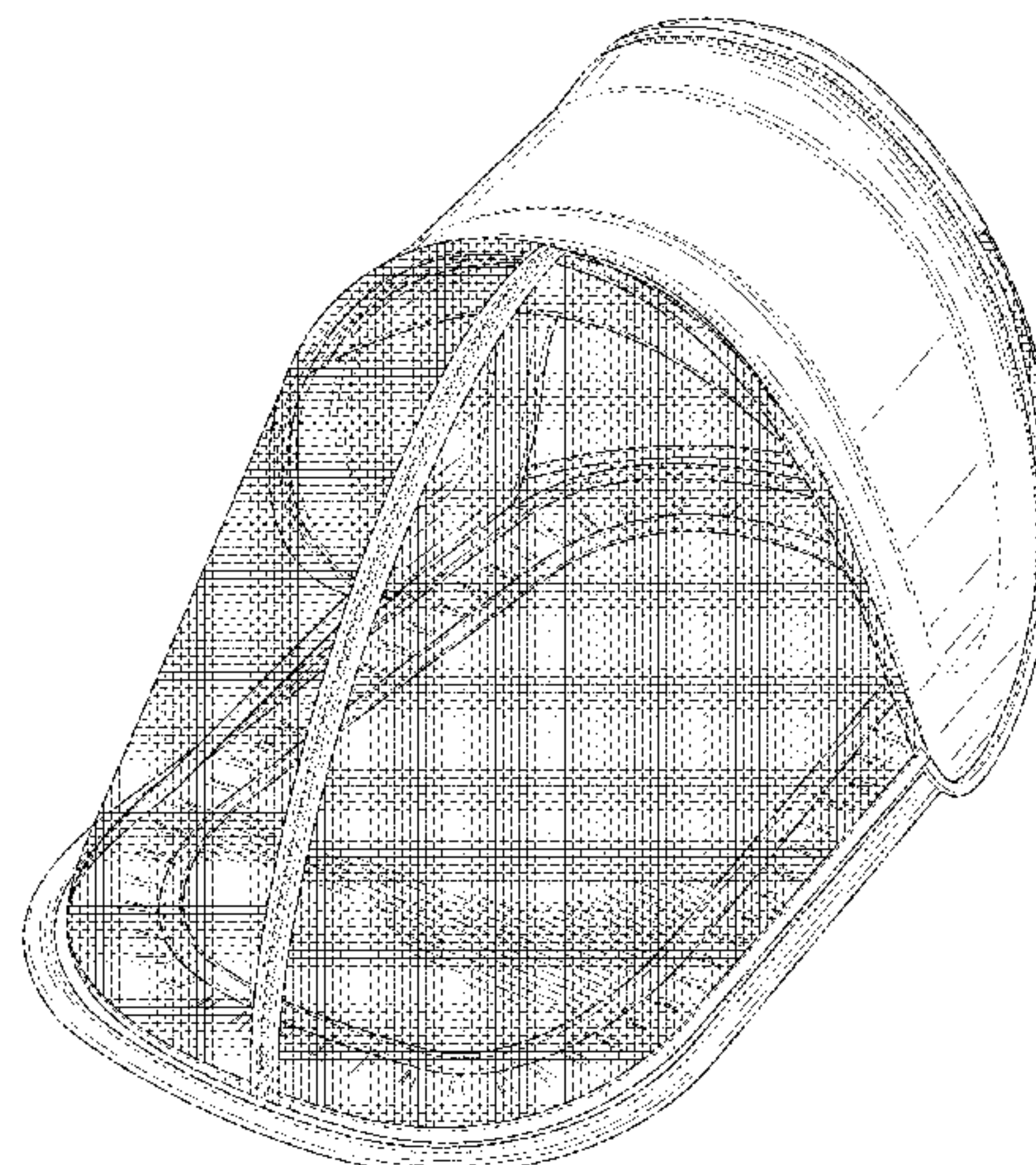




(10) **Patent No.:** US D976,023 S
(45) **Date of Patent:** ** Jan. 24, 2023

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|-----------|-----|---------|------------------|--------|
| D317,232 | S | 6/1991 | Vogtherr et al. | |
| 5,024,262 | A | 6/1991 | Huang | |
| D318,706 | S | 7/1991 | Norman | |
| 5,035,013 | A | 7/1991 | Bloom | |
| 5,056,172 | A | 10/1991 | Kaiser et al. | |
| 5,088,139 | A | 2/1992 | Bloom | |
| D325,836 | S | 5/1992 | Morton | |
| 5,137,333 | A | 8/1992 | Chee | |
| 5,163,461 | A | 11/1992 | Ivanovich et al. | |
| 5,165,130 | A | 11/1992 | Wendling | |
| D333,389 | S | 2/1993 | Ishii et al. | |
| 5,242,338 | A | 9/1993 | Hartdegen et al. | |
| D341,407 | S | 11/1993 | McLeese | |
| 5,299,883 | A | 4/1994 | Arth, Jr. | |
| 5,337,772 | A | 8/1994 | Habchi | |
| 5,392,785 | A | 2/1995 | Donahue | |
| D357,589 | S * | 4/1995 | Langhammer | D6/333 |
| 5,448,790 | A | 9/1995 | Saro et al. | |
| 5,519,906 | A | 5/1996 | Fanto-chan | |
| 5,551,109 | A | 9/1996 | Tingley et al. | |
| 5,586,351 | A | 12/1996 | Ive | |
| D380,274 | S | 6/1997 | Stamets | |
| 5,642,538 | A | 7/1997 | Mcallister | |
| 5,642,750 | A | 7/1997 | Brown et al. | |
| D393,772 | S | 4/1998 | Vingino | |
| 5,813,066 | A | 9/1998 | Gebhard et al. | |
| D400,949 | S | 11/1998 | Gale | |
| D404,216 | S | 1/1999 | Gerhart | |
| D404,597 | S | 1/1999 | Chavez et al. | |
| 5,862,548 | A | 1/1999 | Gerhart | |
| D410,153 | S | 5/1999 | McAllister | |
| D412,354 | S | 7/1999 | Takos | |
| 5,928,054 | A | 7/1999 | Mast | |
| 5,930,854 | A | 8/1999 | Oneill et al. | |
| D415,919 | S | 11/1999 | Porter | |
| 5,992,045 | A | 11/1999 | Kellogg et al. | |
| 6,014,837 | A | 1/2000 | Morgan | |
| 6,047,420 | A | 4/2000 | Priester et al. | |
| D426,091 | S | 6/2000 | White | |
| 6,073,283 | A | 6/2000 | Zheng | |
| D429,923 | S | 8/2000 | Meglino et al. | |
| 6,098,349 | A | 8/2000 | Zheng | |
| 6,109,282 | A | 8/2000 | Yoon | |
| 6,170,100 | BI | 1/2001 | Le et al. | |

368,206	A	8/1887	Hardy	
2,626,407	A	1/1953	Kurry	
2,633,898	A	4/1953	Worgan	
2,961,802	A	11/1960	Mongan et al.	
3,583,765	A	6/1971	Wallis	
3,761,975	A	10/1973	Personett	
3,833,947	A *	9/1974	Sorensen	A47D 9/005 5/94
4,043,349	A	8/1977	Gays et al.	
D263,192	S	3/1982	LeVan	
4,383,713	A	5/1983	Roston	
4,607,402	A	8/1986	Pollard	



US D976,023 S

Page 2

6,199,229 B1	3/2001	Wong		2005/0172408 A1	8/2005	Temple
D441,040 S	4/2001	Cho		2005/0172411 A1	8/2005	Snedeker
D450,516 S	11/2001	Darling et al.		2005/0210591 A1	9/2005	Mead et al.
6,356,439 B1	3/2002	Schmidt		2006/0026766 A1	2/2006	Brewin et al.
6,357,462 B1	3/2002	Laosunthara et al.		2006/0117478 A1	6/2006	Cheung
6,357,510 B1	3/2002	Zheng		2007/0028358 A1	2/2007	Baek et al.
6,363,955 B1	4/2002	Louie		2007/0245494 A1	10/2007	Dockendorf
D457,359 S *	5/2002	Chan	D6/714	2007/0256242 A1	11/2007	Warnock
D465,585 S	11/2002	Venegas, Jr.		2008/0040854 A1	2/2008	Lorentz
6,478,038 B1	11/2002	Le et al.		2008/0182477 A1	7/2008	Catelli
6,505,366 B1	1/2003	Lied		2008/0213039 A1	9/2008	Chen et al.
6,536,058 B1	3/2003	Chang		2009/0083908 A1	4/2009	Fry
6,571,410 B2	6/2003	Zheng		2009/0151080 A1	6/2009	Lord
6,588,036 B1	7/2003	Hort		2009/0205140 A1	8/2009	Reese et al.
6,594,840 B2	7/2003	Tomas et al.		2009/0222993 A1	9/2009	Villanueva et al.
6,701,547 B2	3/2004	Hsia		2011/0119833 A1	5/2011	Clark
6,810,545 B1	11/2004	Darling et al.		2011/0191956 A1	8/2011	Rabess et al.
6,851,136 B2	2/2005	Brereton		2011/0277210 A1	11/2011	Hardesty
6,881,114 B2	4/2005	Zheng		2012/0062001 A1	3/2012	Krasley
6,901,940 B2	6/2005	Zheng		2012/0261962 A1	10/2012	Huntsberger et al.
7,048,333 B2	5/2006	Martinez		2012/0317716 A1	12/2012	Tricault et al.
D534,615 S	1/2007	Van		2013/0111661 A1	5/2013	Furuland
7,225,822 B1	6/2007	Zheng		2014/0259359 A1	9/2014	Yaari et al.
7,234,199 B2	6/2007	Bushey		2014/0273719 A1	9/2014	Weisman et al.
7,302,724 B2	12/2007	Solomon et al.		2015/0330549 A1	11/2015	Drane
7,302,957 B2	12/2007	Ross		2016/0324324 A1	11/2016	Wilkerson Altonen
7,404,219 B2	7/2008	Berkey		2017/0013970 A1	1/2017	Furuland
D575,536 S *	8/2008	Bizzell	D6/333	2017/0252662 A1	9/2017	Elson et al.
7,575,011 B2	8/2009	Zheng		2018/0102039 A1 *	4/2018	Furuland G08B 21/0211
7,588,291 B2	9/2009	Gold et al.		2018/0263373 A1	9/2018	Arias et al.
D602,266 S	10/2009	Hagstroem		2018/0338628 A1 *	11/2018	Goodwin A47D 15/005
7,676,871 B1	3/2010	Leach		2020/0318378 A1	10/2020	Furuland
7,766,367 B2	8/2010	Dotsey et al.				
7,836,906 B2	11/2010	Zheng				
7,926,135 B1	4/2011	Leach				
D640,483 S *	6/2011	Daley	A47D 9/005 D6/333			
8,024,829 B2	9/2011	Carr et al.				
D646,741 S	10/2011	Akaka				
D652,712 S	1/2012	Bushey				
D655,518 S	3/2012	Sclare				
D666,843 S	9/2012	Furuland				
D673,789 S	1/2013	Furuland				
D673,790 S	1/2013	Furuland				
D673,791 S	1/2013	Furuland				
D677,910 S	3/2013	Shaw				
8,419,128 B1	4/2013	Leach				
8,458,830 B1	6/2013	Pierce et al.				
8,464,379 B1	6/2013	Zajac				
8,555,429 B2	10/2013	Leach				
D697,336 S *	1/2014	Perry	D6/601			
8,667,626 B2	3/2014	Zheng				
D716,896 S	11/2014	Blackwood				
8,882,557 B2	11/2014	Fair et al.				
D759,904 S *	6/2016	Cantwell	D30/118			
D763,391 S	8/2016	Xu				
9,464,646 B2	10/2016	Burns et al.				
D773,579 S	12/2016	Shir				
D774,879 S	12/2016	Martinson				
D775,296 S	12/2016	Shir et al.				
9,644,390 B1	5/2017	Garvens et al.				
9,788,663 B2 *	10/2017	Furuland	A47D 7/01			
D804,200 S *	12/2017	Ka Hung	D6/333			
D813,583 S	3/2018	Furuland				
D814,824 S *	4/2018	Furuland	D6/390			
D825,706 S	8/2018	Xiao				
D828,698 S	9/2018	Furuland				
D875,420 S *	2/2020	Furuland	D6/390			
D900,501 S *	11/2020	Hu	D6/390			
D904,056 S *	12/2020	Schnermann	D6/361			
D905,470 S *	12/2020	Goodwin	D6/601			
D916,479 S *	4/2021	Zeng	D6/382			
D921,381 S *	6/2021	Zhou	D6/361			
2003/0093859 A1	5/2003	Roudebush				
2004/0064887 A1	4/2004	Cheng				
2004/0131801 A1	7/2004	Wong				
2005/0076444 A2	4/2005	Houghteling				
2005/0121061 A1	6/2005	Zheng				
2005/0155155 A1	7/2005	Kassai et al.				

FOREIGN PATENT DOCUMENTS

AU	201212209	5/2012
CN	302886068 S	7/2014
DE	20007258 U1	10/2000
DE	20203973 U1	7/2002
EM	001681040-0001	3/2010
EM	002038208-0001	5/2012
FR	2911776 A1	8/2008
HK	1200881.1	5/2012
SE	20080586	8/2009
WO	2020/201334 A1	10/2020

OTHER PUBLICATIONS

The DockATot Cabana, available in [instagram.com](https://www.instagram.com/p/BxffZyKgZgL/), published May 15, 2019 Year 2019 [online], Retrieved on Apr. 22, 2022 from URL: <https://www.instagram.com/p/BxffZyKgZgL/> (Year: 2019).*

EquiptBaby Bassinet, From Downriver to Downright Country blog, Available online at URL:<https://fromdownrivertodownrightcountry.wordpress.com/page/3/>, Jan. 29, 2015, 6 pages.

“International Search Report and Written Opinion received for PCT Patent Application No. PCT/EP2020/059222, dated May 28, 2020”, 14 pages.

“Comfort and Harmony: Mombo Play Toy Bar, Diary of a Working Mom”, Available online at URL:<http://www.diaryofaworkingmom.com/2014/03/14/comfort-harmony-mombo-toy-bar-review/>, Mar. 14, 2014, 15 pages.

“International Search Report and Written Opinion received for PCT Patent Application No. PCT/IB2012/002888, dated Aug. 2, 2013”, 13 pages.

babyhaven.com, “Summer Infant Change Pad with Flower Flutter Toy Bar”, site visited Jun. 16, 2017, Available online at URL:<https://lwww.babyhaven.com/summer-infant-change-pad-with-flower-flutter-toy-bar-girl.html>. May 6, 2013, 2 pages.

“International Preliminary Report on Patentability received for PCT Patent Application No. PCT/EP2020/059222, dated Oct. 14, 2021”, 9 pages.

* cited by examiner

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Assistant Examiner — Michelle M Reeves

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(57) **CLAIM**

The ornamental design for a infant bed sun canopy, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a sun canopy showing a new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof, the right side being a mirror image;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a cross-sectional view of the sun canopy of FIG. 4 as viewed in the direction of the arrows along line 7;

FIG. 8 is another perspective view of the sun canopy of FIG. 1, showing it installed on unclaimed environment, specifically an infant/baby lounger;
FIG. 9 is a perspective view of the sun canopy of FIG. 1 showing an alternate embodiment;
FIG. 10 is a front elevation view thereof;
FIG. 11 is a rear elevation view thereof;
FIG. 12 is a left side elevation view thereof, the right side being a mirror image;
FIG. 13 is a top plan view thereof;
FIG. 14 is a bottom plan view thereof;
FIG. 15 is a cross-sectional view of the sun canopy of FIG. 12 as viewed in the direction of the arrows along line 15; and,
FIG. 16 is another perspective view of the sun canopy of FIG. 9, showing it installed on unclaimed environment, specifically an infant/baby lounger.
The broken lines showing of an infant/baby lounger in FIGS. 8 and 16 depict environmental subject matter that form no part of the claimed design. The remaining dashed lines in the drawings illustrate stitching of the infant bed sun canopy that form no part of the claimed design.

1 Claim, 16 Drawing Sheets

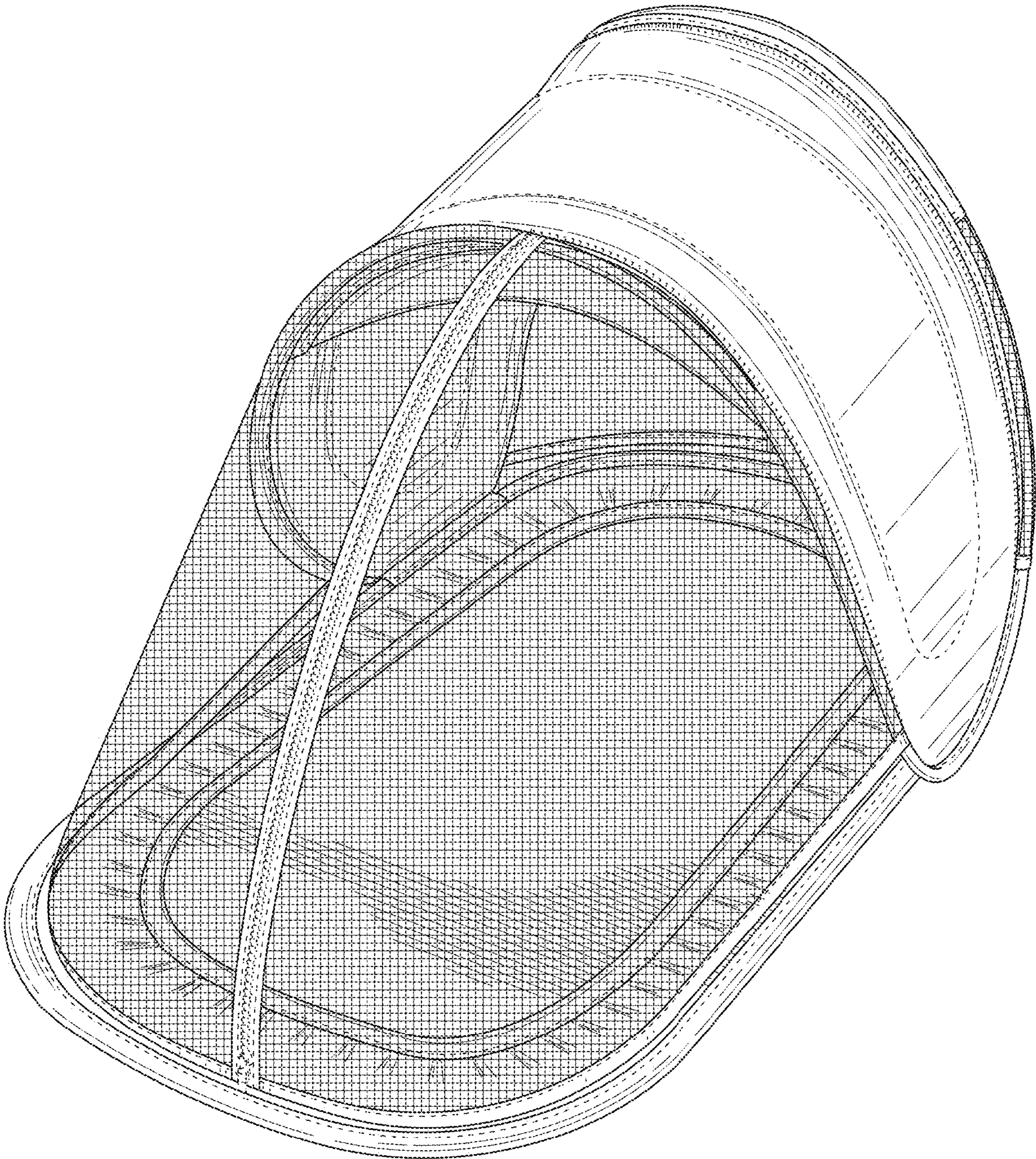


FIG. 1

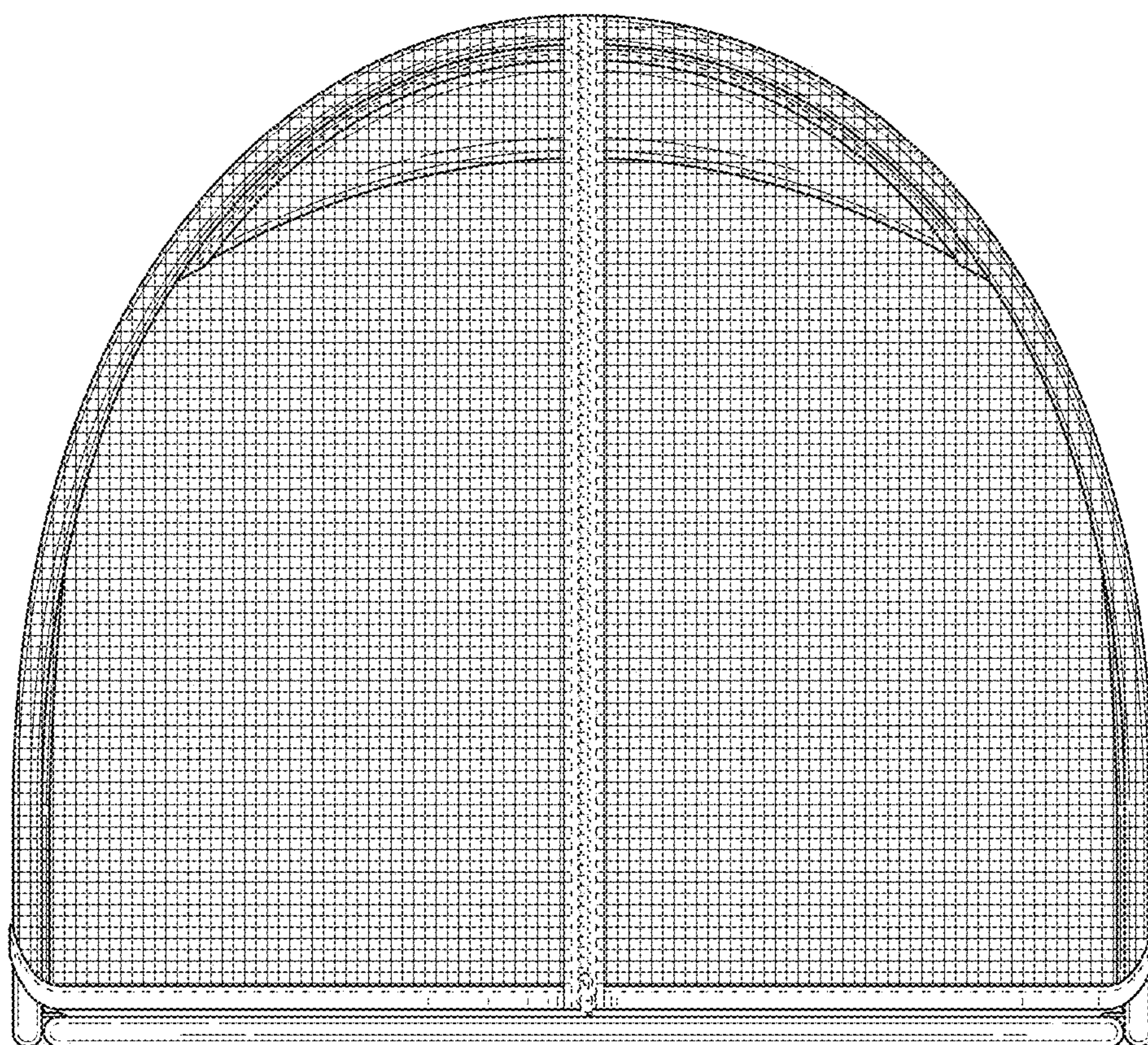


FIG. 2

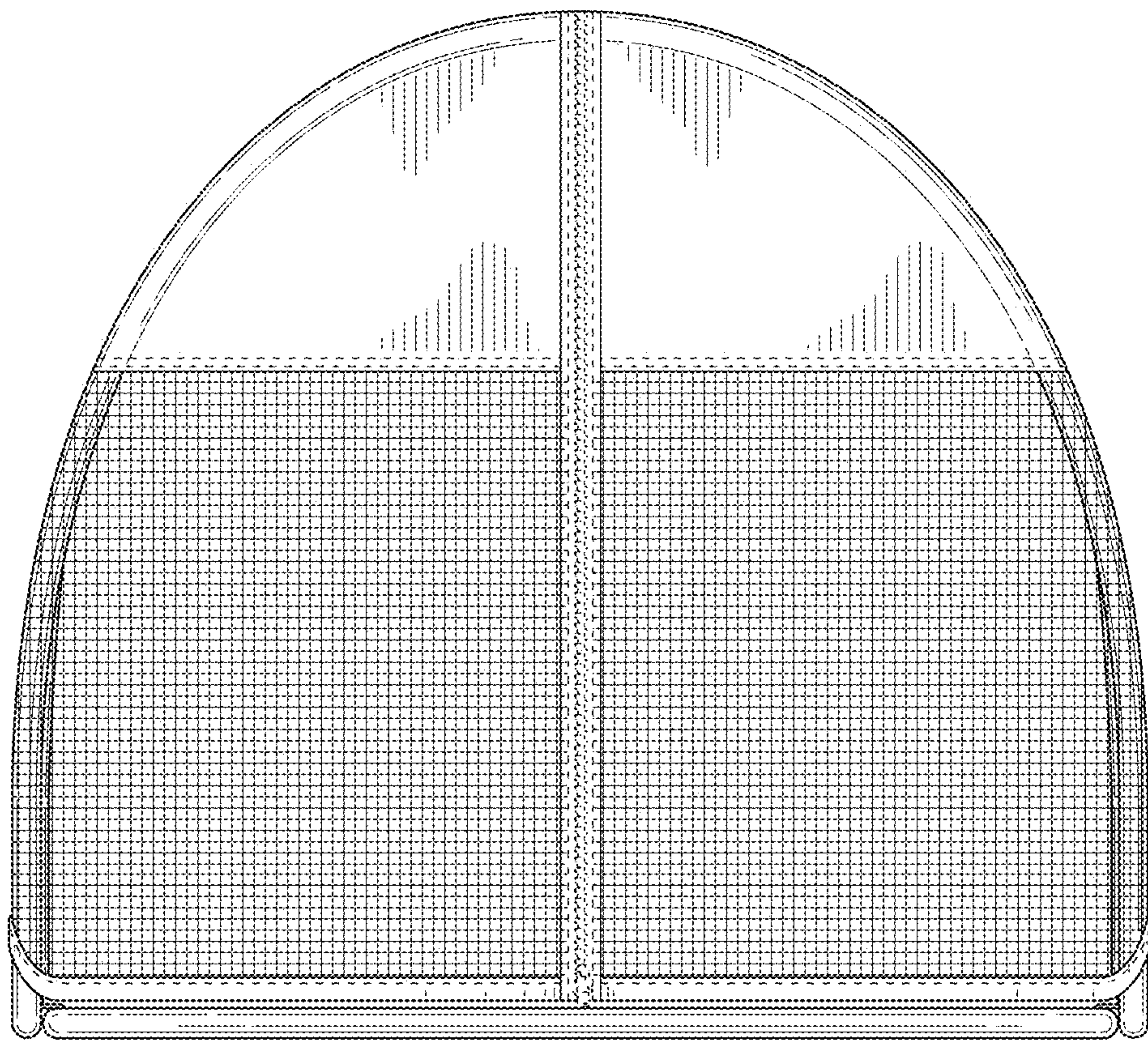


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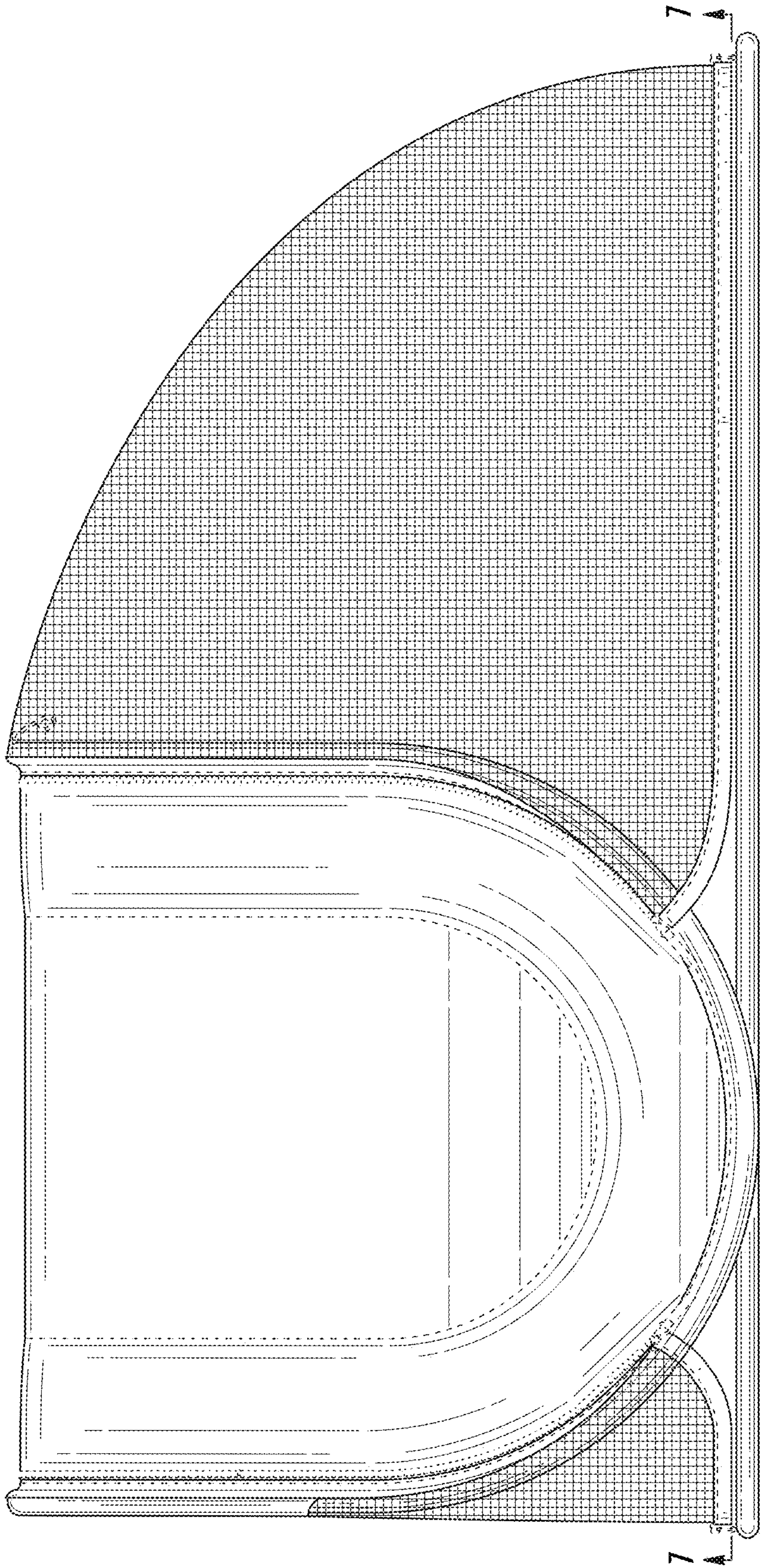


FIG. 4

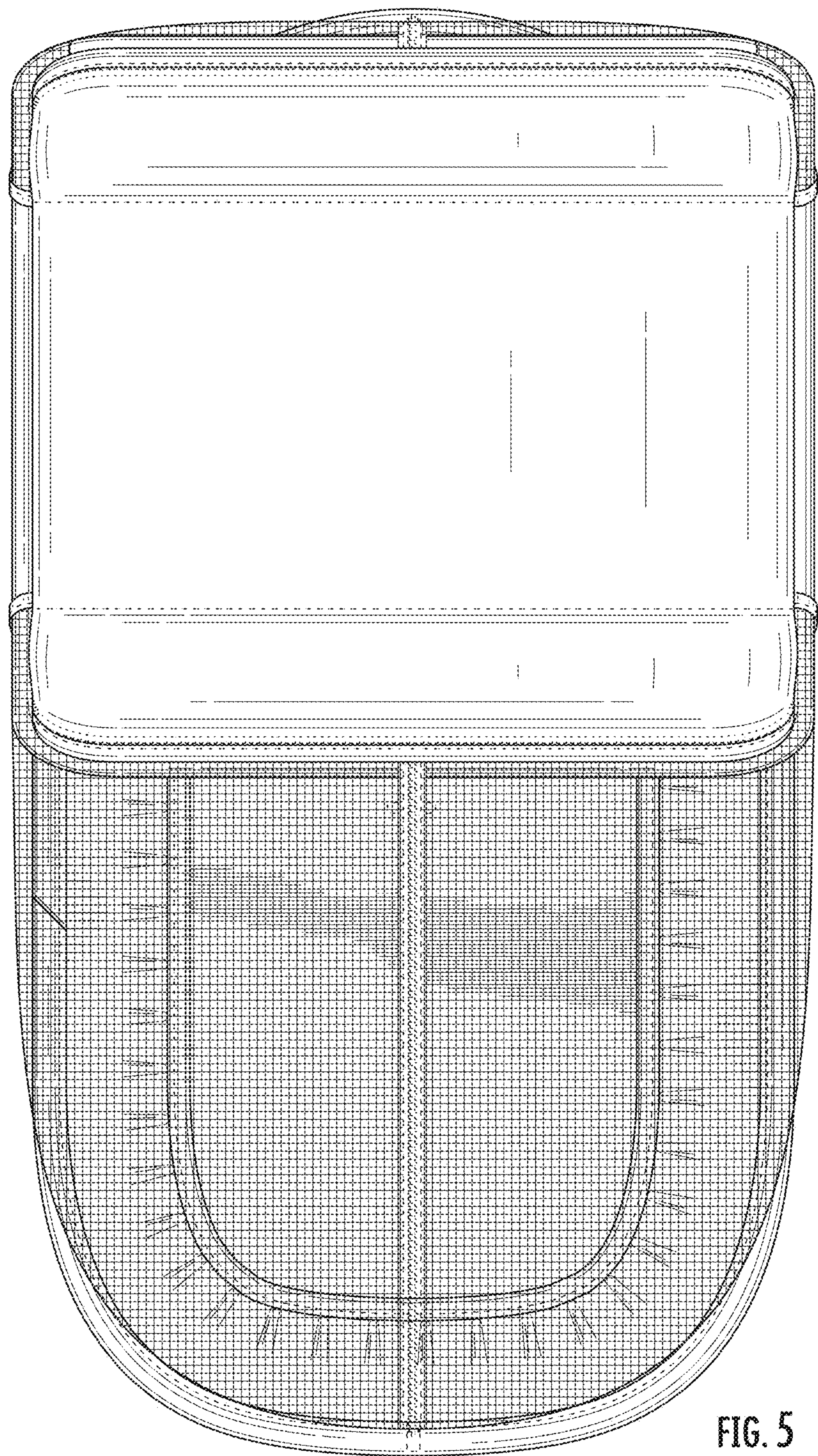


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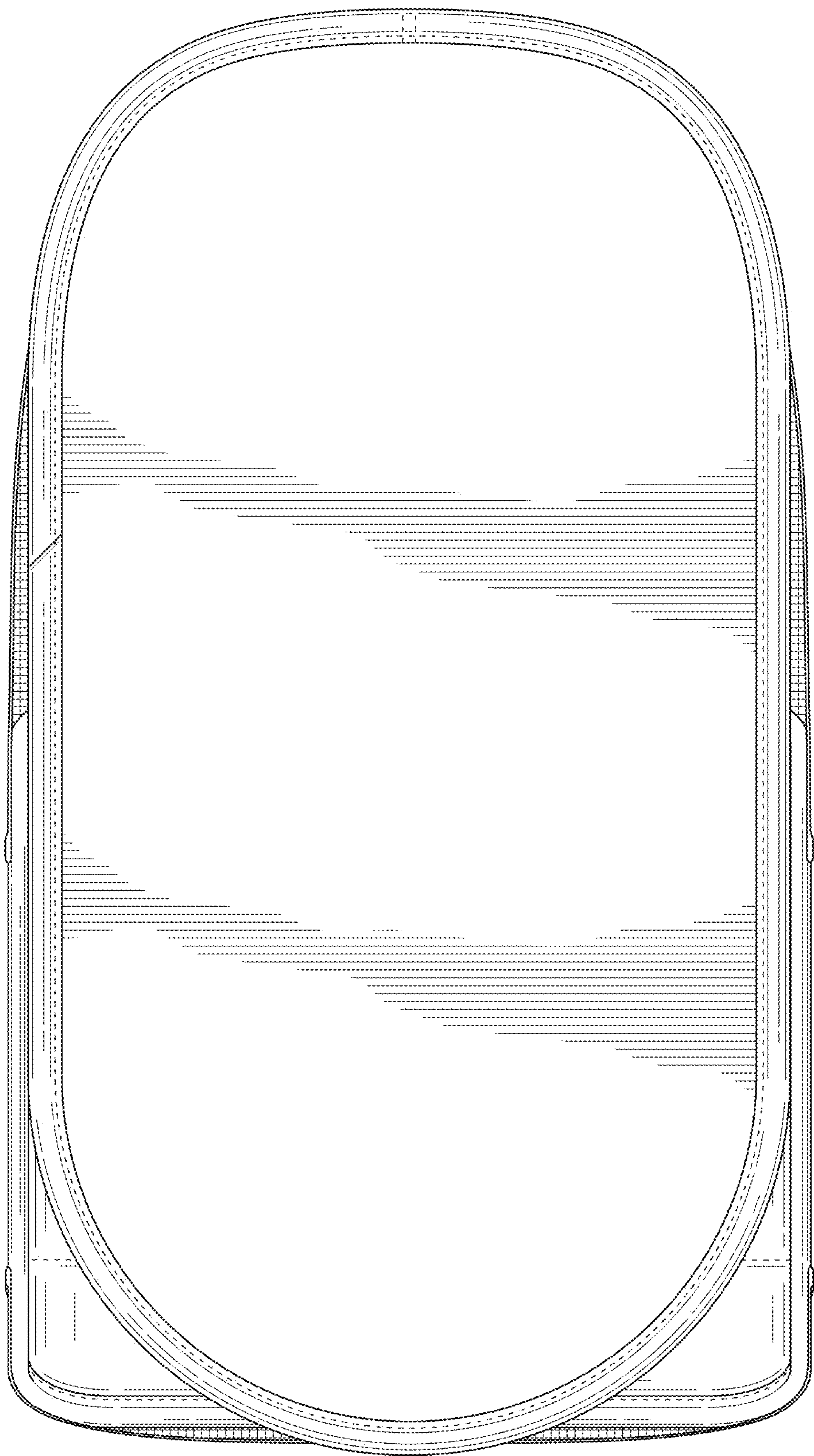


FIG. 6

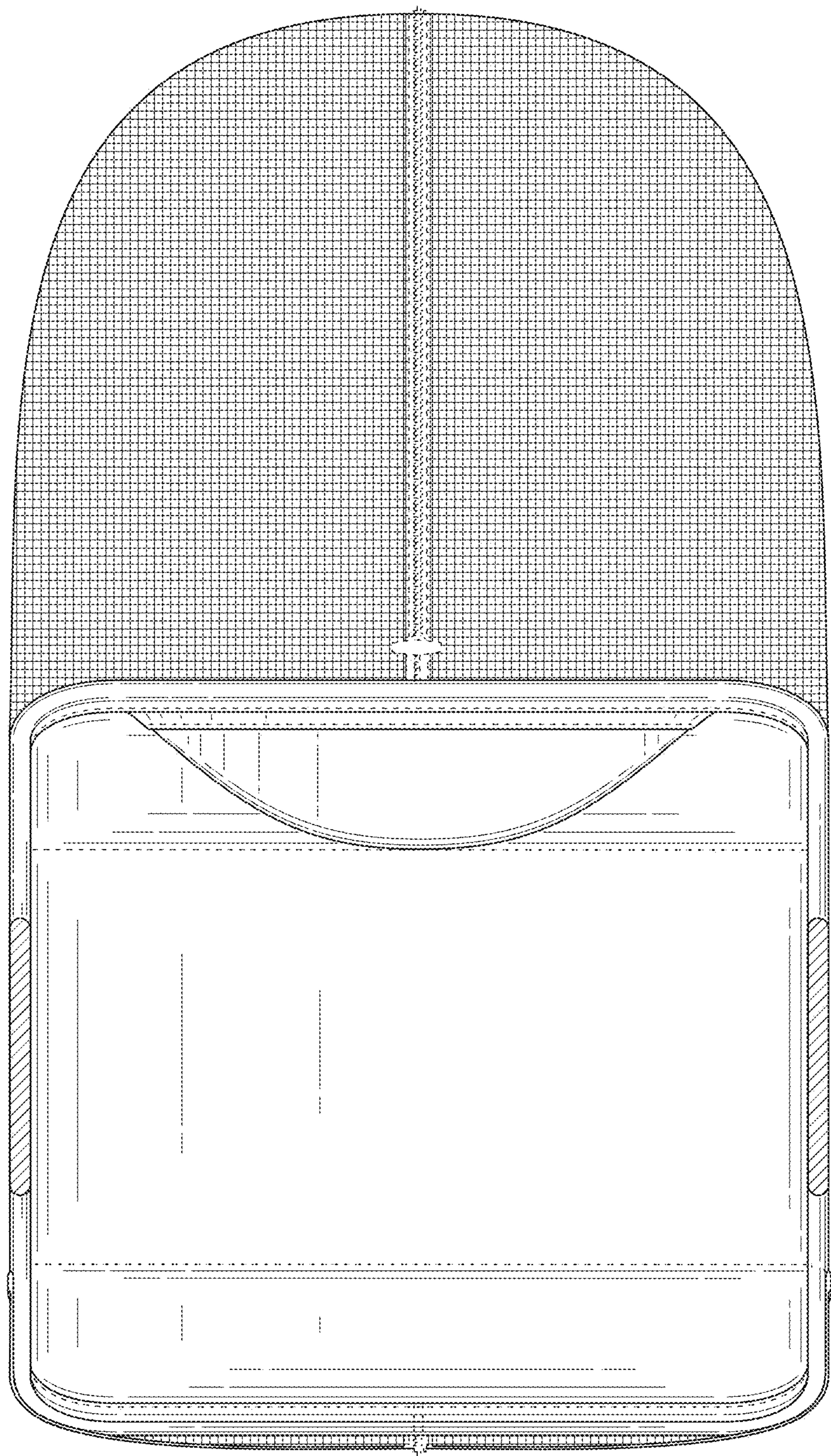


FIG. 7

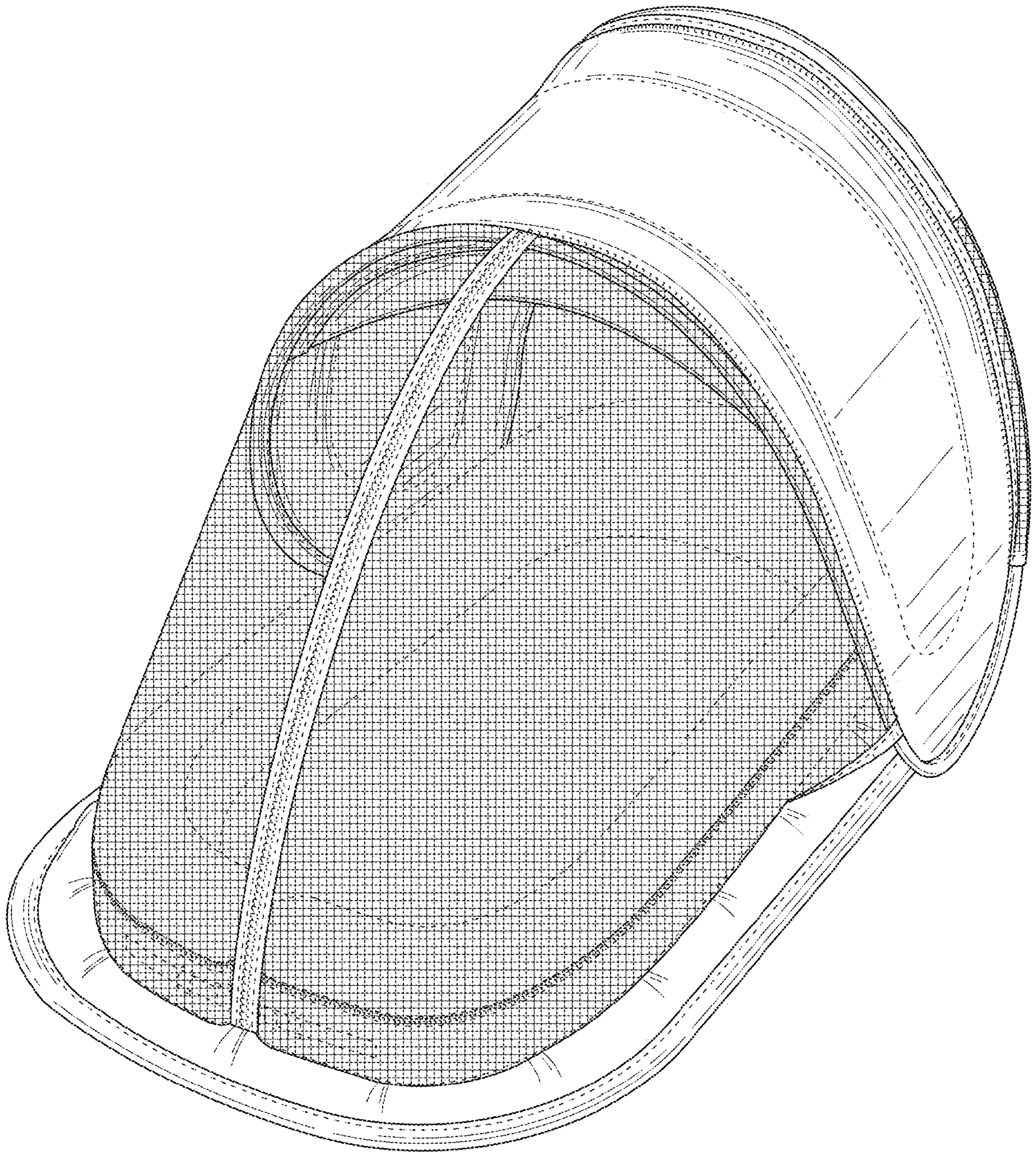


FIG. 8

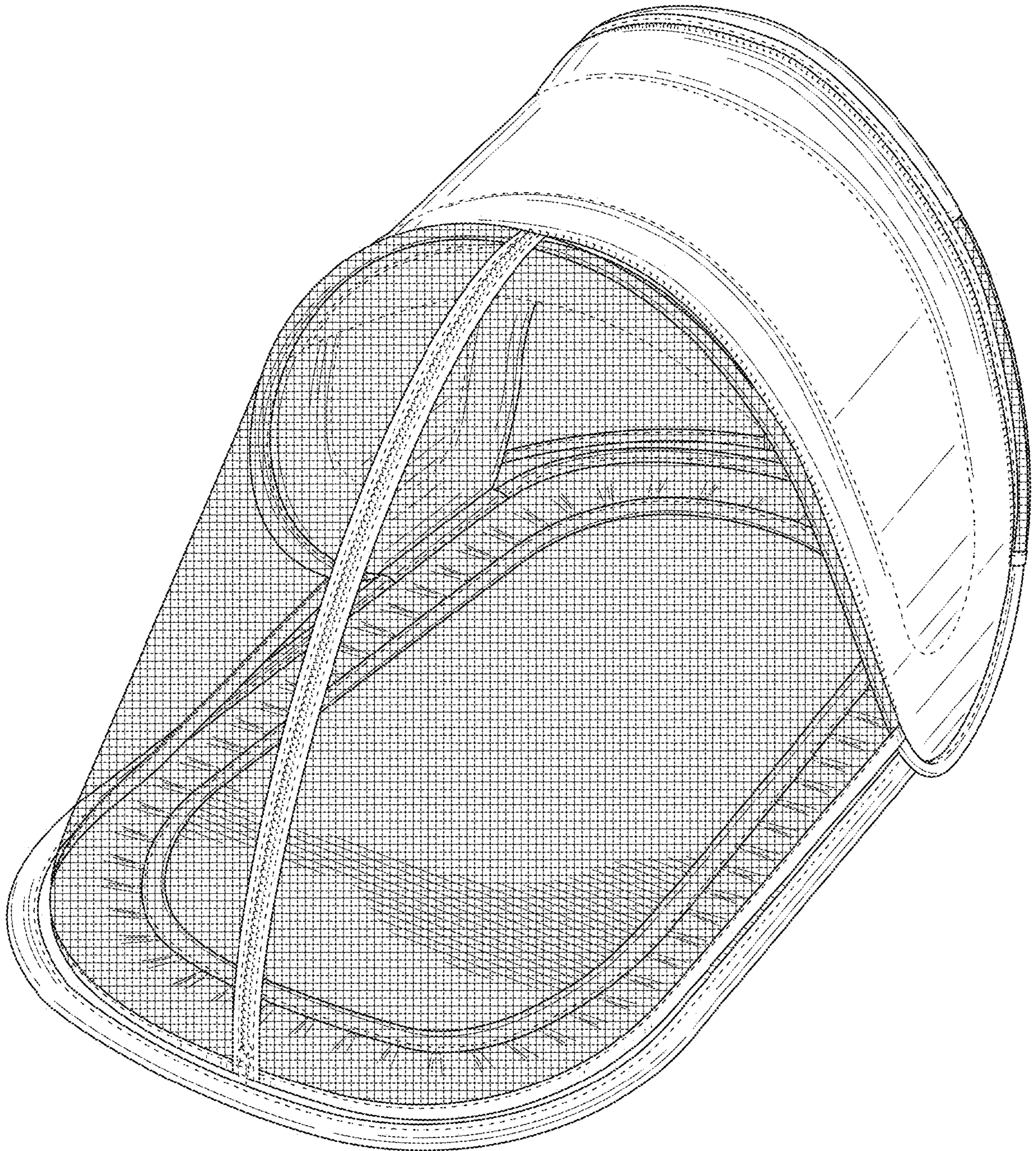


FIG. 9

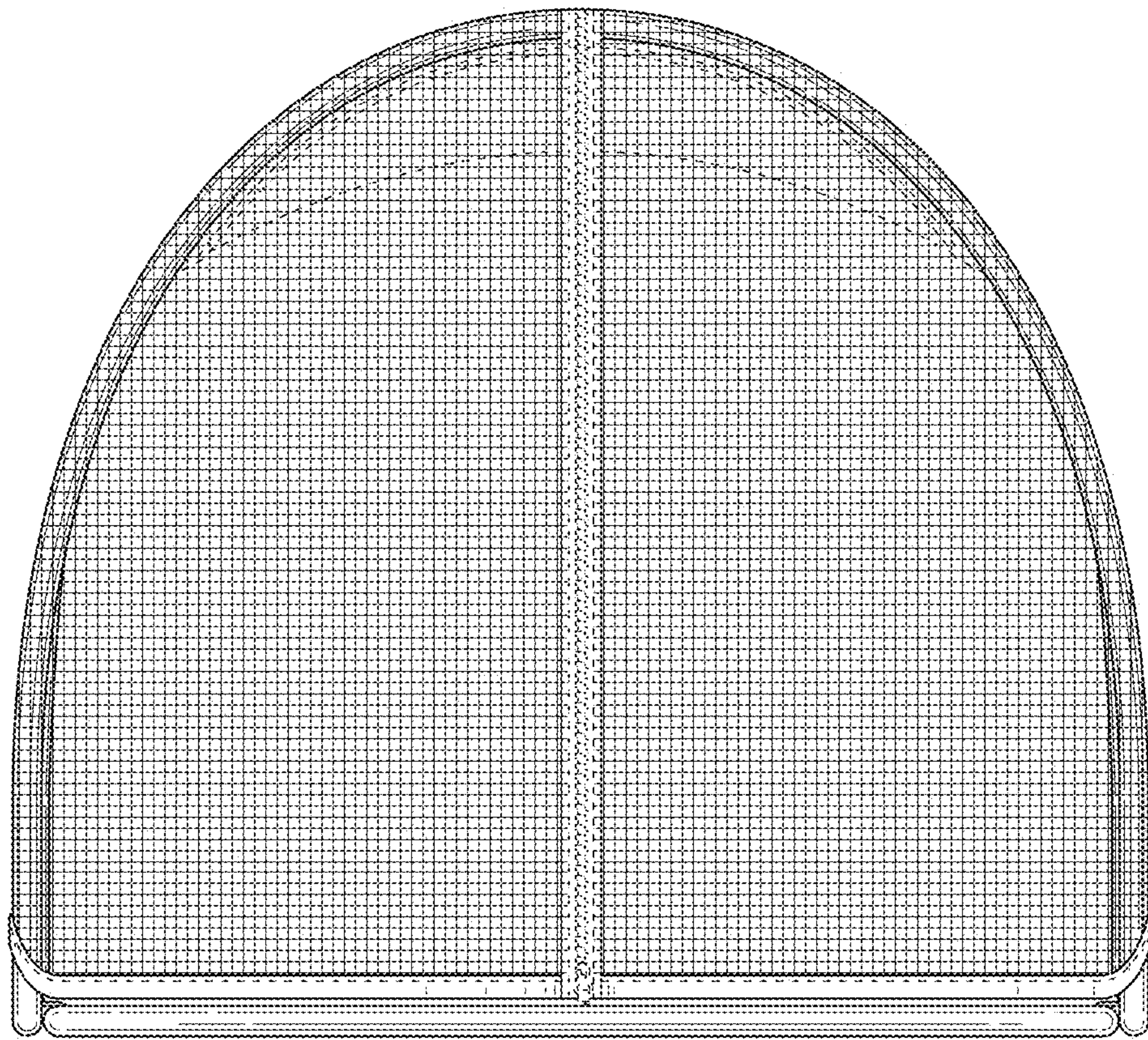


FIG. 10

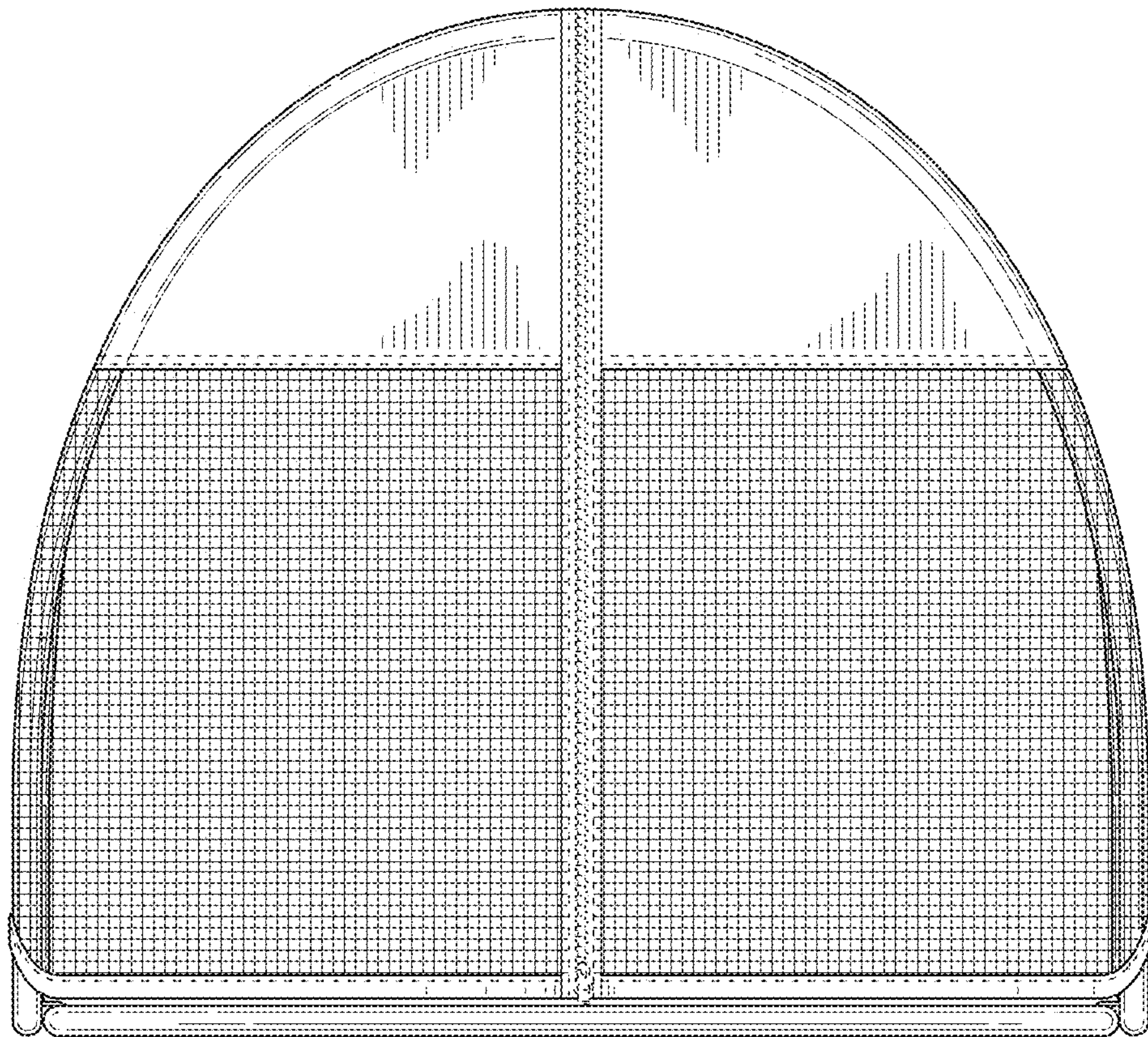


FIG. 11

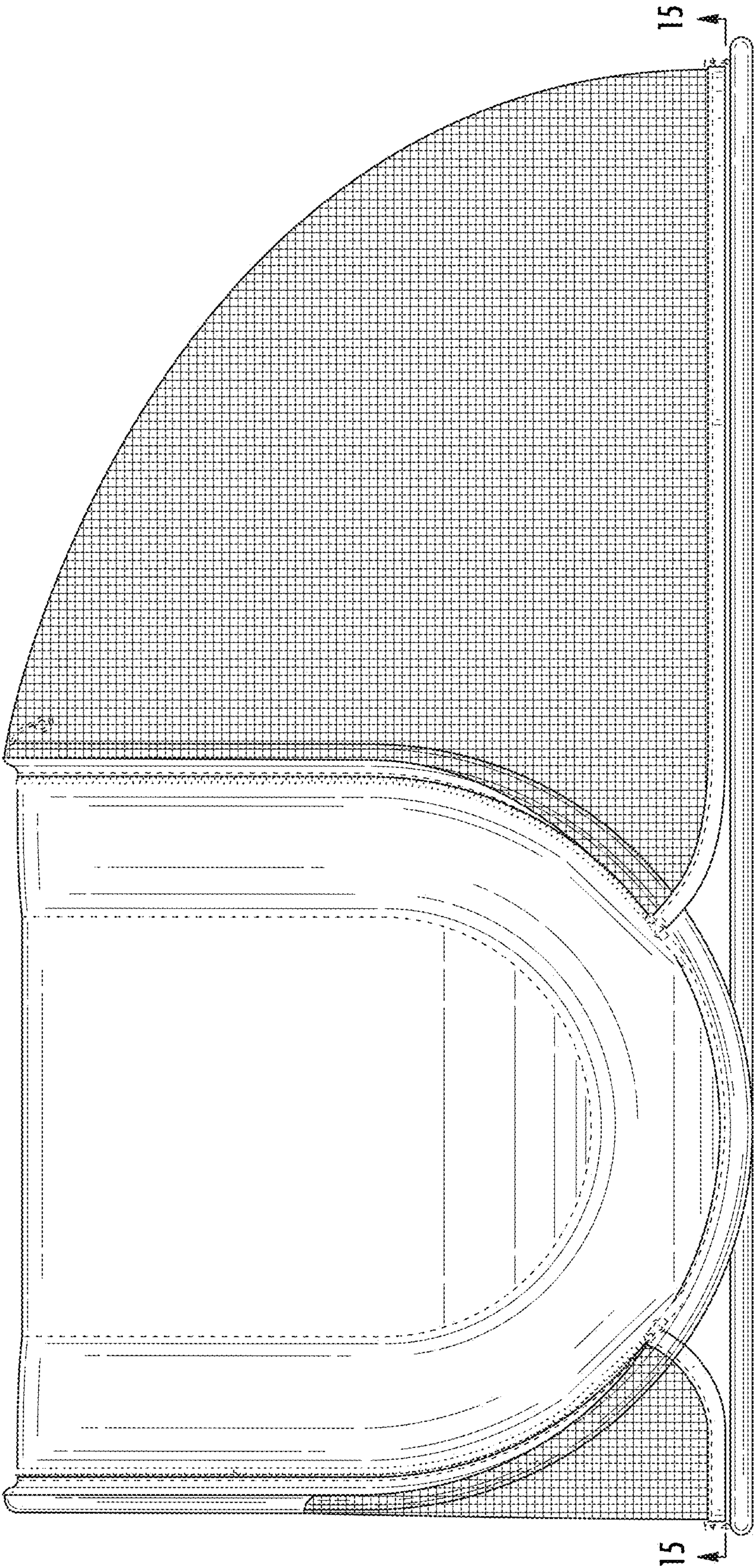


FIG. 12

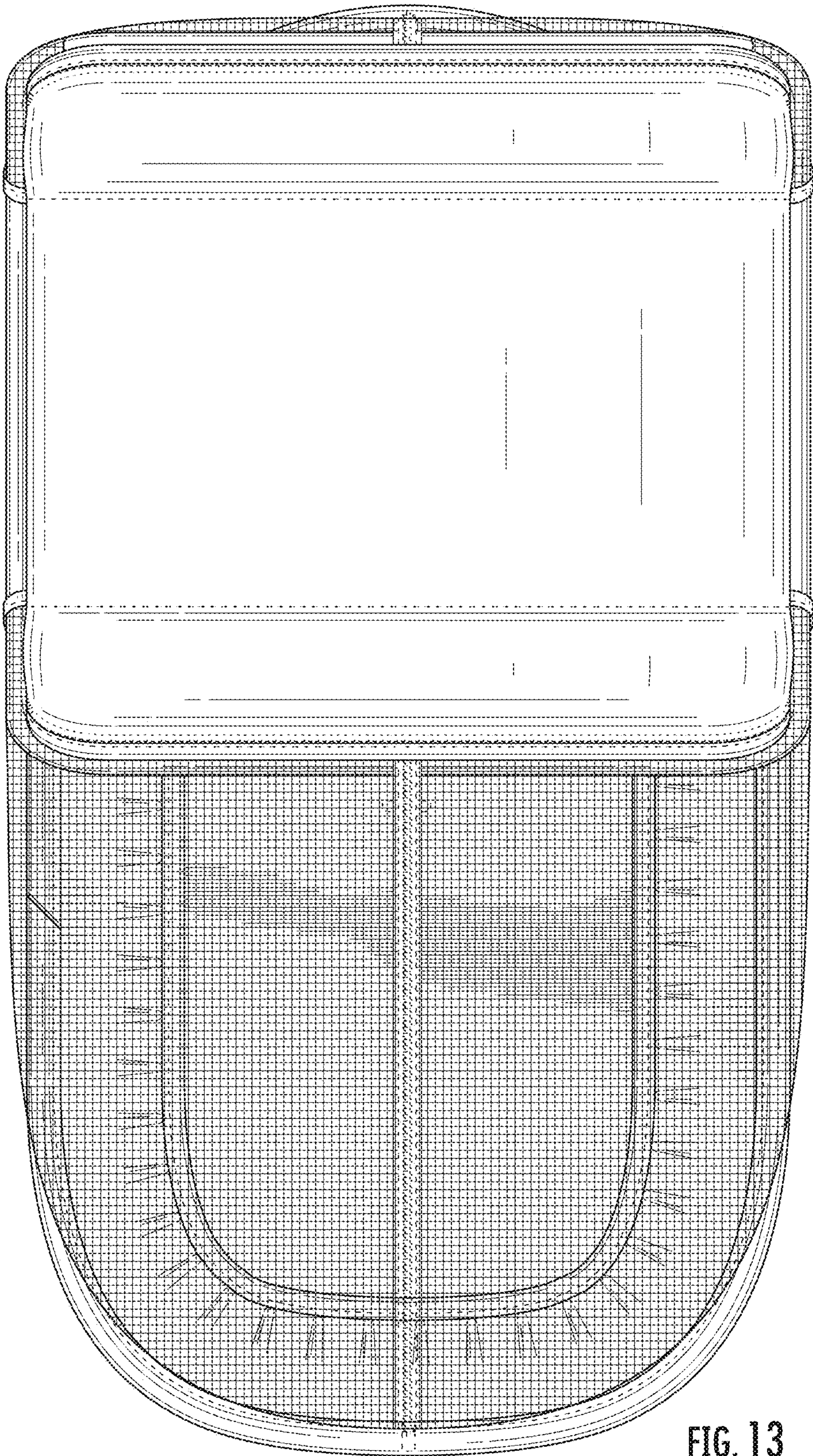


FIG. 13

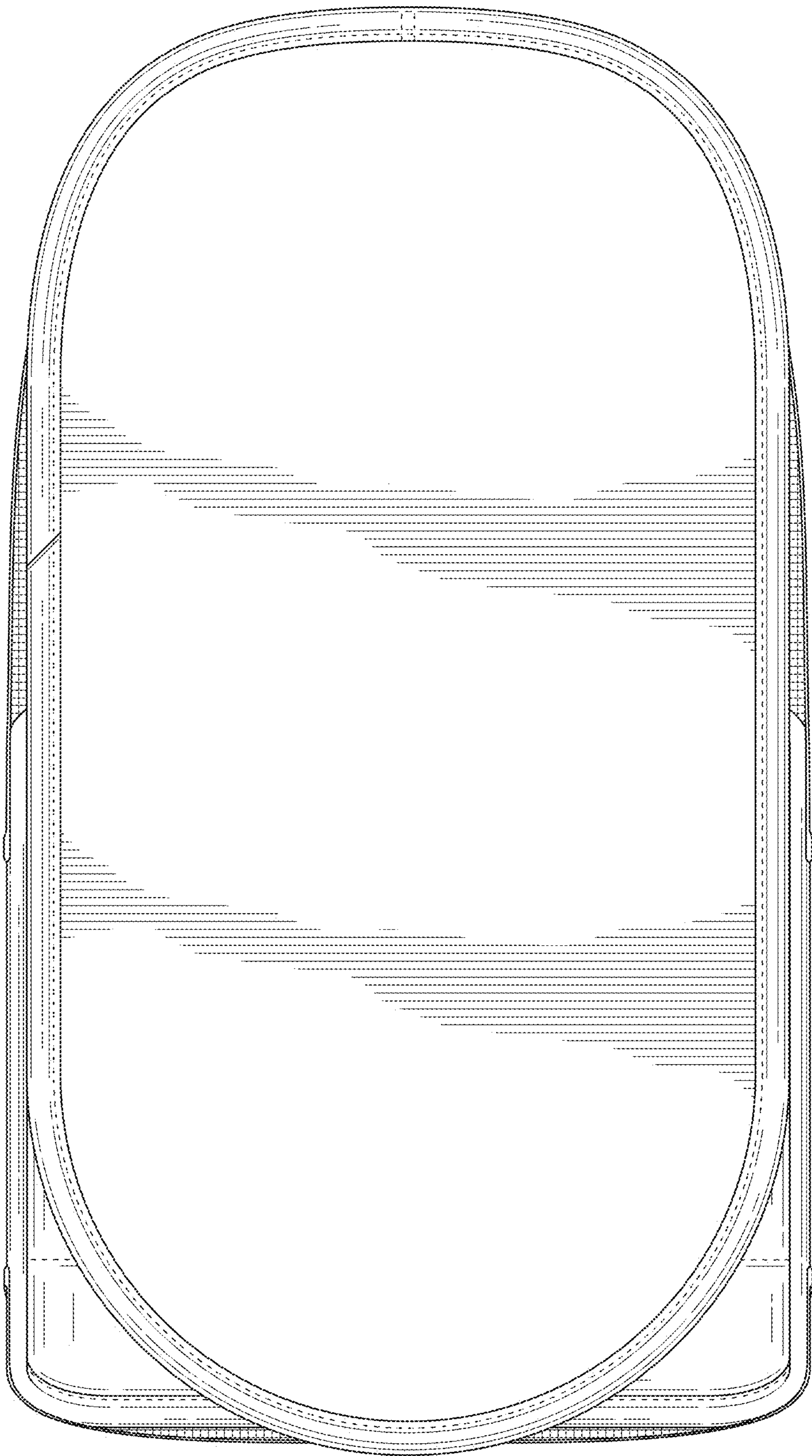


FIG. 14

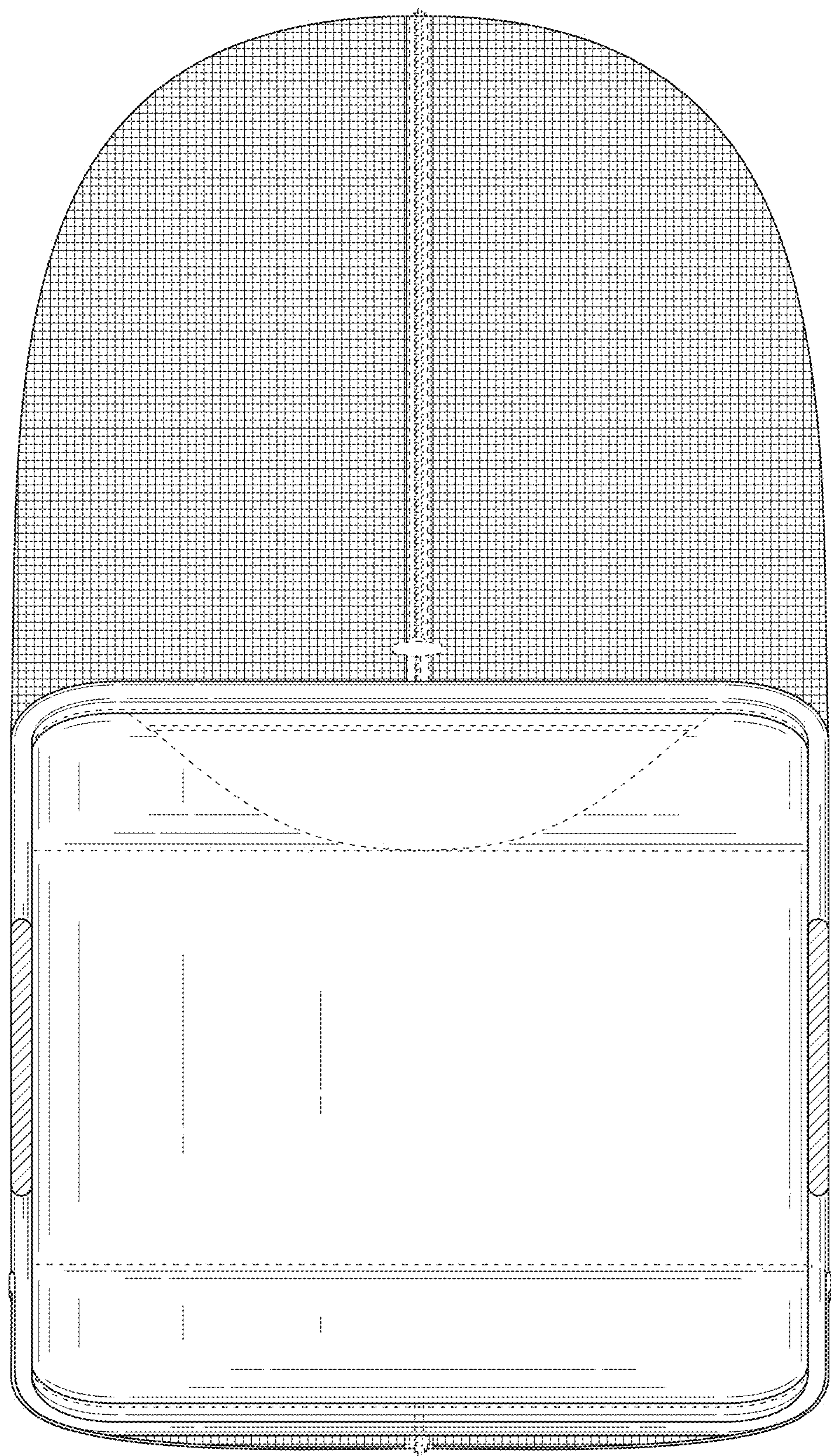


FIG. 15

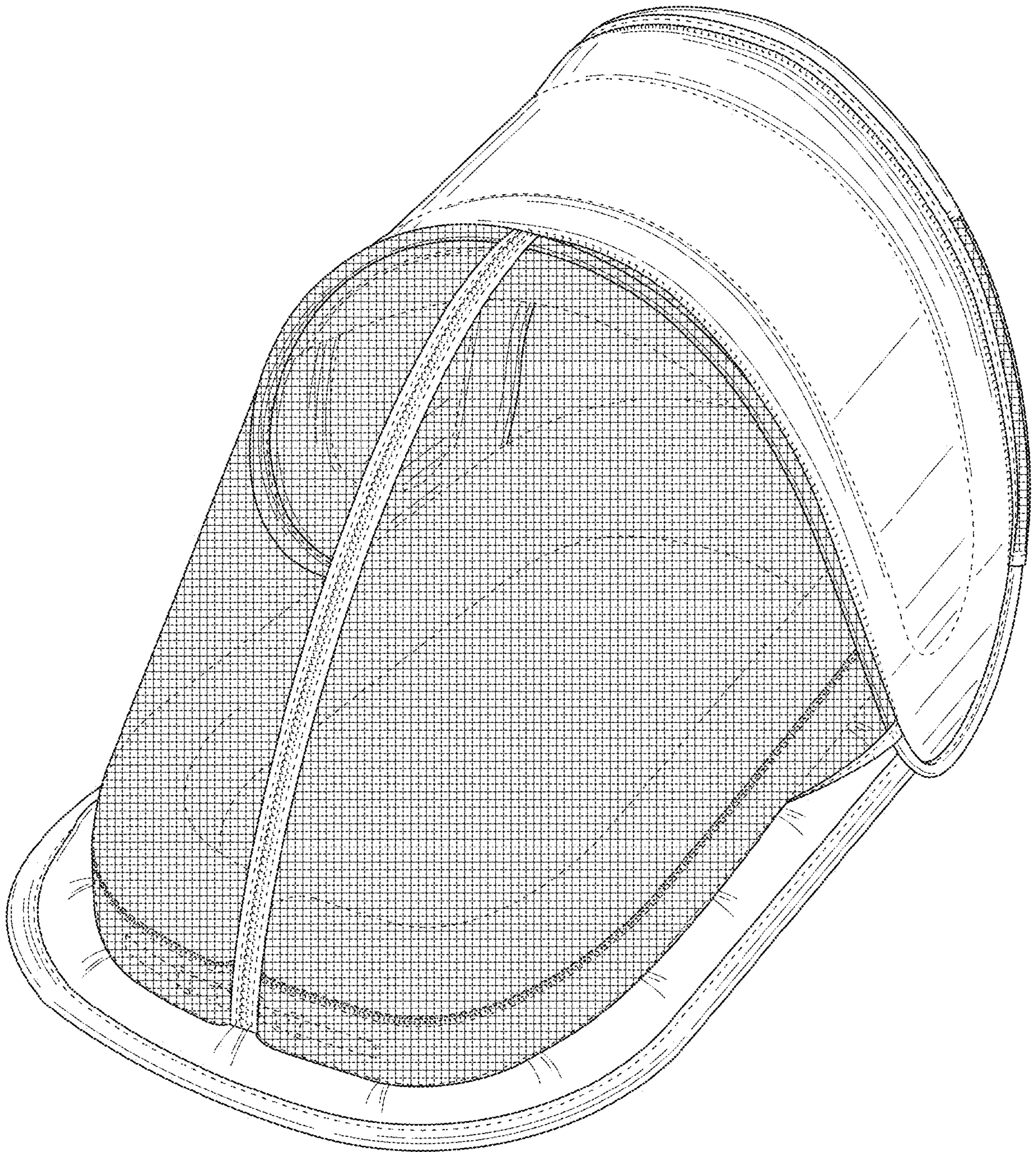


FIG. 16