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

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(45) **Date of Patent:** **\*\* Jan. 28, 2020**

(54) **MASK**

4,881,540 A 11/1989 Vigilia  
D311,261 S \* 10/1990 Avey ..... D29/108  
4,974,829 A 12/1990 Gamow et al.  
(Continued)

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(\*\*) Term: **15 Years**

(21) Appl. No.: **29/648,179**

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(51) **LOC (12) Cl.** ..... **29-02**

(52) **U.S. Cl.**  
USPC ..... **D29/108**

(58) **Field of Classification Search**  
USPC ..... D29/100, 102, 105, 106, 107, 108, 110,  
D29/122; D2/878, 880, 881; D24/110.1  
CPC .... A42B 5/00; A42B 3/18; A42B 3/20; A42B  
1/046; A63B 71/08; A63B 71/10; A63B  
71/105; A61F 9/04; A61F 9/06; A61F  
9/029; A41D 13/11; A41D 13/1107;  
A41D 13/1161; A41D 13/1169; A41D  
13/1176; A41G 7/00; A41G 7/02  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

511,780 A 1/1894 Kaplan  
669,098 A 3/1901 Overshiner  
2,888,012 A 5/1959 Larson  
3,097,642 A 7/1963 Russell  
3,850,171 A 11/1974 Ball et al.  
3,884,223 A 5/1975 Keindl  
3,889,671 A 6/1975 Baker  
D239,218 S \* 3/1976 Fortson ..... D29/108

**FOREIGN PATENT DOCUMENTS**

CN 103405836 11/2013  
EP 0921807 6/1999  
(Continued)

**OTHER PUBLICATIONS**

US 9,433,822 B1, 09/2016, Danford (withdrawn)  
(Continued)

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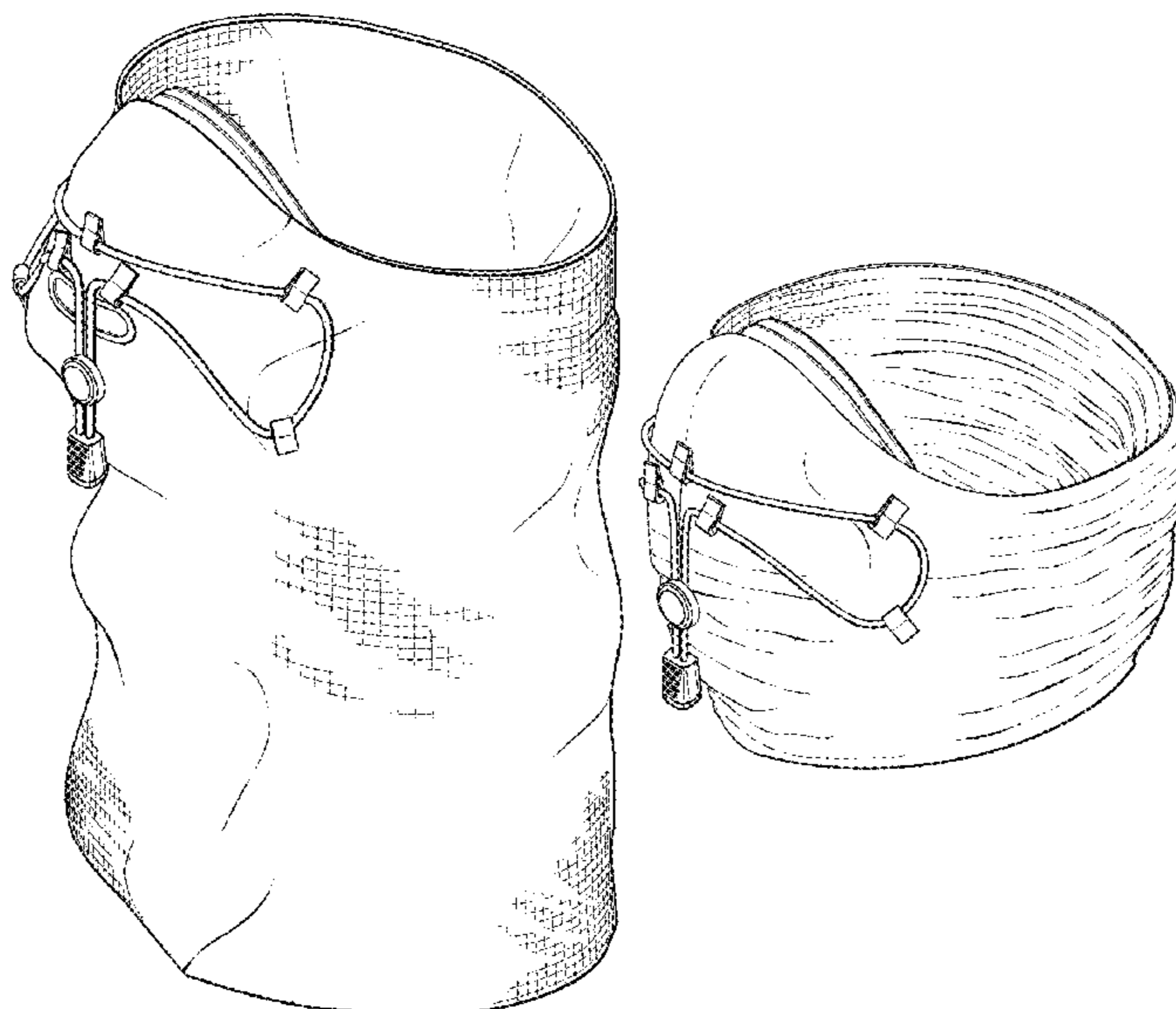
(57) **CLAIM**

The ornamental design for a mask, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a mask showing our new design, in an extended configuration;  
FIG. 2 is a left side view thereof, with the right side view being a mirror image thereof;  
FIG. 3 is a top view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is bottom view thereof;  
FIG. 6 is an isometric view thereof;  
FIG. 7 is a front view thereof, shown in a scrunched configuration;  
FIG. 8 is a left side view thereof, with the right side view being a mirror image thereof;  
FIG. 9 is a top view thereof;  
FIG. 10 is a rear view thereof;  
FIG. 11 is a bottom view thereof; and,  
FIG. 12 is an isometric view thereof.  
The broken lines shown in FIGS. 4 and 10 form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

5,056,756 A	10/1991	Norkey et al.		D729,457 S *	5/2015	Kim	D29/108
D331,300 S *	11/1992	Fountain	D29/108	9,066,933 B2	6/2015	Wong et al.	
5,101,819 A	11/1992	Lane		9,067,086 B2	6/2015	Danford	
5,425,359 A	6/1995	Liou		9,192,796 B2	11/2015	Patil et al.	
D369,442 S *	4/1996	Jones	D2/500	9,238,113 B2	1/2016	Loomas et al.	
RE35,339 E	10/1996	Rapoport		D751,768 S *	3/2016	Kim	D29/108
5,598,839 A	2/1997	Niles et al.		9,284,287 B1	3/2016	Kandula	
5,628,308 A	5/1997	Harges, Jr. et al.		9,309,286 B2	4/2016	Kayyali	
5,645,049 A	7/1997	Foley et al.		9,326,885 B2	5/2016	Robitaille	
5,730,122 A	3/1998	Lurie		9,333,318 B2	5/2016	Cragg et al.	
5,848,589 A	12/1998	Welnetz		D758,703 S *	6/2016	Shehadeh	D2/878
6,029,667 A	2/2000	Lurie		9,403,826 B2	8/2016	Kandula	
D434,879 S *	12/2000	Cole	D29/108	D767,115 S *	9/2016	Mingo	D24/110.1
6,338,340 B1	1/2002	Finch et al.		D777,380 S *	1/2017	Win	D29/108
D455,236 S *	4/2002	Gatton	D29/108	9,573,885 B2	2/2017	Pelletier et al.	
6,478,026 B1	11/2002	Wood		9,579,540 B1	2/2017	Danford	
6,511,964 B2	1/2003	Butler et al.		D784,660 S *	4/2017	Garcia	D2/865
6,557,549 B2	5/2003	Schmidt et al.		9,615,962 B2	4/2017	Robitaille	
6,626,179 B1	9/2003	Pedley		9,643,048 B1	5/2017	Danford	
6,722,360 B2	4/2004	Doshi		9,707,444 B1	7/2017	Danford	
6,964,638 B2	11/2005	Theodoracopulos et al.		9,802,079 B1	10/2017	Danford	
7,013,896 B2	3/2006	Schmidt		D803,482 S *	11/2017	Greenblat	D29/108
D518,625 S *	4/2006	Barnhouse	D2/866	D811,581 S *	2/2018	Danford	D24/110.1
D531,385 S *	11/2006	Lund	D2/500	D833,682 S *	11/2018	Greenblat	D29/108
7,188,374 B2 *	3/2007	Carey	A42B 1/046 2/173	D839,484 S *	1/2019	Chase	D29/108
7,261,104 B2	8/2007	Kiefer et al.		D842,591 S *	3/2019	Greenblat	D2/865
7,334,581 B2	2/2008	Doshi		D843,692 S *	3/2019	Greenblat	D2/865
D569,079 S *	5/2008	Whong	D2/502	D843,693 S *	3/2019	Greenblat	D2/865
7,506,649 B2	3/2009	Doshi et al.		D844,301 S *	4/2019	Greenblat	D2/865
7,559,327 B2	7/2009	Hernandez		D850,760 S *	6/2019	Greenblat	D2/865
D604,910 S *	11/2009	Smaller	D29/108	2003/0121520 A1	7/2003	Parker et al.	
7,735,491 B2	6/2010	Doshi et al.		2003/0170377 A1	9/2003	Hammel	
7,735,492 B2	6/2010	Doshi et al.		2005/0098183 A1	5/2005	Nash et al.	
7,798,148 B2	9/2010	Doshi et al.		2006/0085881 A1 *	4/2006	Gellis	A41D 13/11 2/9
7,806,120 B2	10/2010	Loomas et al.		2006/0130213 A1 *	6/2006	Mickle	A42B 1/046 2/202
7,856,979 B2	12/2010	Doshi et al.		2006/0254592 A1	11/2006	Anders et al.	
D636,128 S *	4/2011	Hancock	D29/108	2008/0083410 A1	4/2008	Resnick	
D638,170 S *	5/2011	Chen	D29/108	2008/0142015 A1	6/2008	Groll	
7,987,852 B2	8/2011	Doshi et al.		2008/0223370 A1	9/2008	Kim	
7,992,563 B2	8/2011	Doshi et al.		2008/0245370 A1	10/2008	Kobziar et al.	
7,992,564 B2	8/2011	Doshi et al.		2009/0131490 A1	5/2009	Swenson	
8,020,700 B2	9/2011	Doshi et al.		2009/0178176 A1 *	7/2009	Rowe	A42B 1/048 2/172
8,026,077 B2	9/2011	Madden		2009/0194100 A1	8/2009	Minagi	
8,061,357 B2	11/2011	Pierce et al.		2009/0298747 A1	12/2009	Shapiro	
D656,706 S *	4/2012	I	D2/500	2010/0043788 A1	2/2010	Fine et al.	
D657,917 S *	4/2012	Chen	D29/108	2010/0326433 A1	12/2010	Williams	
8,215,308 B2	7/2012	Doshi et al.		2011/0005530 A1	1/2011	Doshi et al.	
8,225,428 B2 *	7/2012	Grilliot	A42B 1/048 2/202	2011/0100369 A1	5/2011	Zhang et al.	
D665,536 S *	8/2012	Jenke	D29/108	2012/0088776 A1	4/2012	Supuran et al.	
D666,364 S *	8/2012	Votel	D29/108	2012/0201906 A1	8/2012	Reynolds et al.	
8,235,046 B2	8/2012	Doshi et al.		2013/0081637 A1	4/2013	Foley et al.	
8,240,309 B2	8/2012	Doshi et al.		2013/0131028 A1	5/2013	Snyder et al.	
D670,037 S *	10/2012	Chen	D29/108	2013/0152930 A1 *	6/2013	Votel	A61M 16/1075 128/204.17
D670,038 S *	10/2012	Andrews	D29/108	2013/0325498 A1	12/2013	Muza, Jr. et al.	
8,281,557 B2	10/2012	Doshi et al.		2014/0096768 A1	4/2014	Lee	
8,291,909 B2	10/2012	Doshi et al.		2014/0134191 A1	5/2014	Weidanz et al.	
D671,688 S *	11/2012	Sullivan, II	A41D 13/1146 D29/108	2014/0246024 A1	9/2014	Cragg et al.	
8,302,606 B2	11/2012	Doshi et al.		2014/0246025 A1	9/2014	Cragg et al.	
8,302,607 B2	11/2012	Pierce et al.		2014/0283837 A1	9/2014	Turrisi	
8,327,849 B2	12/2012	Foley et al.		2014/0345623 A1	11/2014	Pierce et al.	
8,365,736 B2	2/2013	Doshi et al.		2015/0087660 A1	3/2015	Kandula	
D681,881 S *	5/2013	Pong	D29/108	2015/0225460 A1	8/2015	Fischer et al.	
8,475,340 B2	7/2013	Maybaum		2015/0231443 A1	8/2015	Halliday	
8,590,533 B2	11/2013	Danford		2015/0267695 A1	9/2015	Marsh	
8,646,449 B2	2/2014	Bowsher		2016/0128863 A1	5/2016	Loomas et al.	
D702,401 S *	4/2014	Phillips	D29/108	2016/0129286 A1	5/2016	Danford	
8,690,750 B2	4/2014	Krueger		2016/0129287 A1	5/2016	Danford	
8,707,955 B2	8/2014	Doshi		2016/0143770 A1	5/2016	Vezina et al.	
8,875,711 B2	11/2014	Sather et al.		2016/0361067 A9	12/2016	Cline et al.	
D723,245 S *	3/2015	Womack	D2/600	2017/0042909 A1	2/2017	Yin et al.	
8,985,116 B2	3/2015	Doshi et al.		2017/0043115 A1	2/2017	Murphy et al.	
D726,970 S *	4/2015	Martin	D29/108	2017/0065791 A1	3/2017	Nussbaum et al.	
				2017/0144000 A1 *	5/2017	Danford	A62B 7/10

(56)

**References Cited**

U.S. PATENT DOCUMENTS

2017/0173281 A1 6/2017 Engelbreth et al.  
2017/0196280 A1\* 7/2017 Murphy ..... A41D 13/1153  
2017/0274246 A1 9/2017 Danford

FOREIGN PATENT DOCUMENTS

EP	1247525	10/2002
EP	1503768	2/2005
EP	2866824	5/2015
EP	2937089	10/2015
EP	3141542	3/2017
WO	WO2004/014352	2/2004
WO	WO2009/009829	1/2009
WO	WO2009/139925	11/2009
WO	WO2010/021941	2/2010
WO	WO2012/003390	1/2012
WO	WO2012/144938	10/2012
WO	WO2013/167994	11/2013
WO	WO2014/180239	11/2014
WO	WO2015/106678	7/2015
WO	WO2015/140125	9/2015
WO	WO2016/134032	8/2016
WO	WO2016/191791	12/2016
WO	WO2016/203400	12/2016
WO	WO2016/203401	12/2016
WO	WO2017/020068	2/2017

OTHER PUBLICATIONS

International Search Report and Written Opinion for International Application No. PCT/IB2018/053527 dated Sep. 5, 2018 (13 pages).

\* cited by examiner

FIG. 1

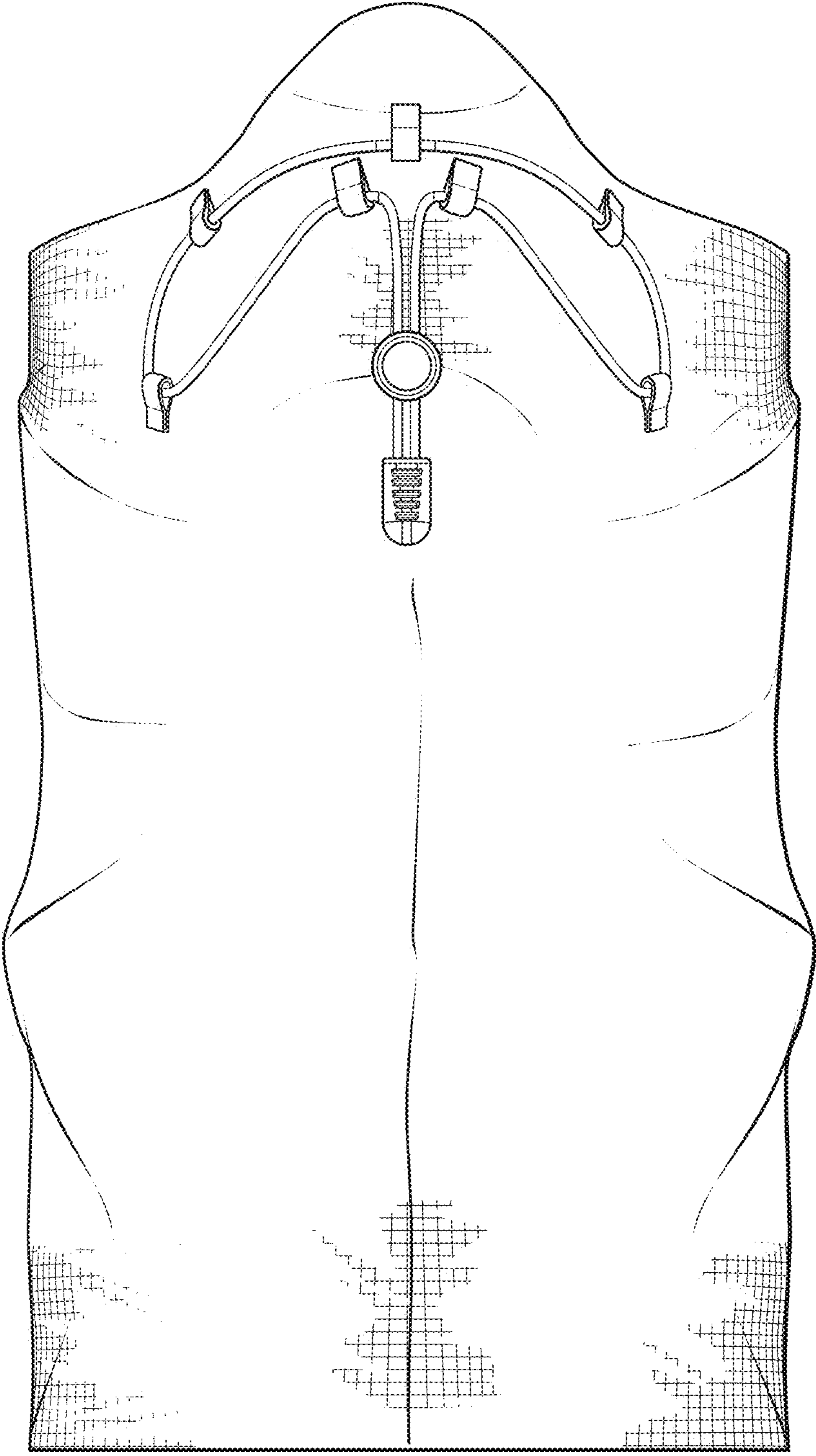


FIG. 2

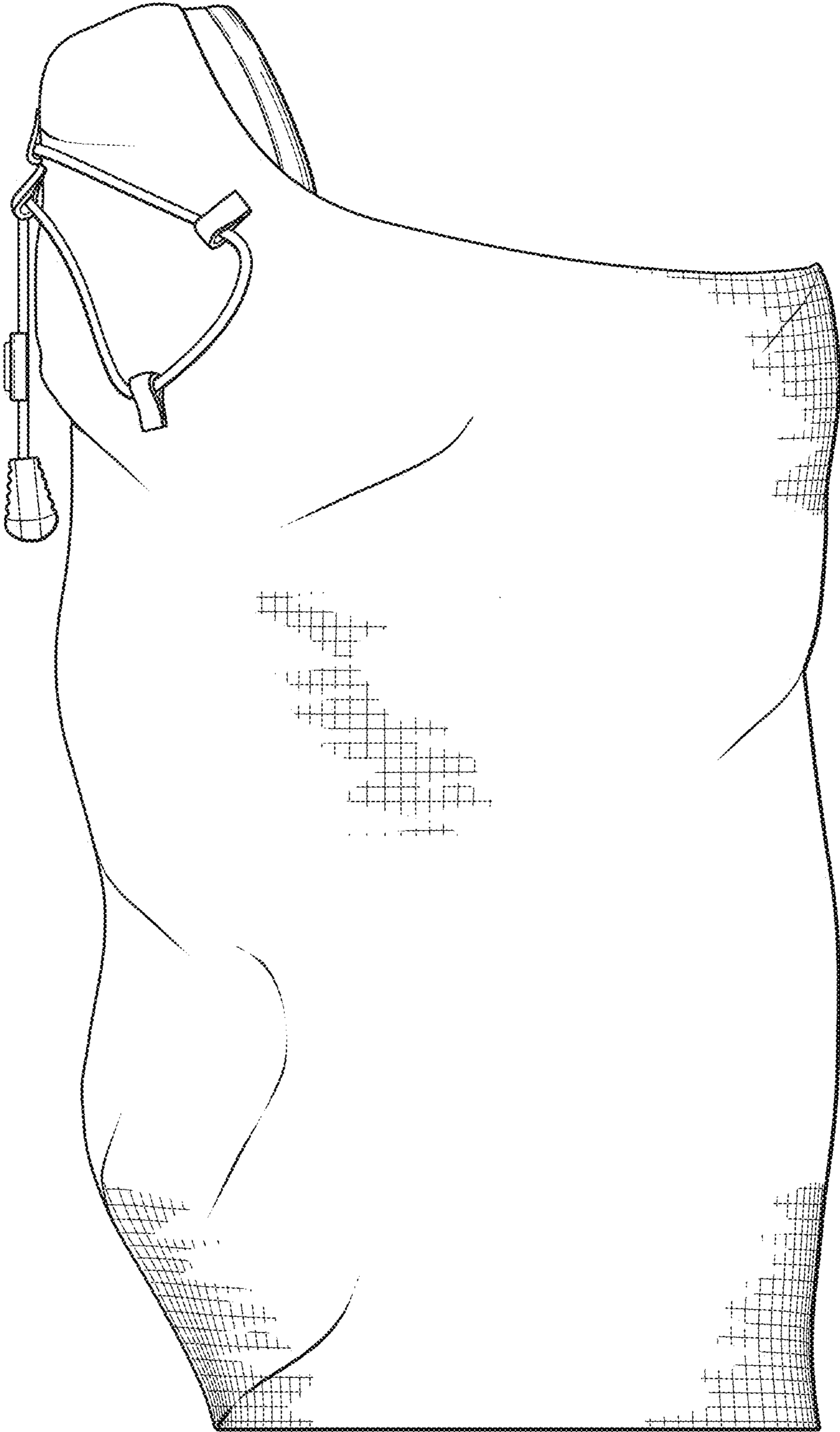


FIG. 3

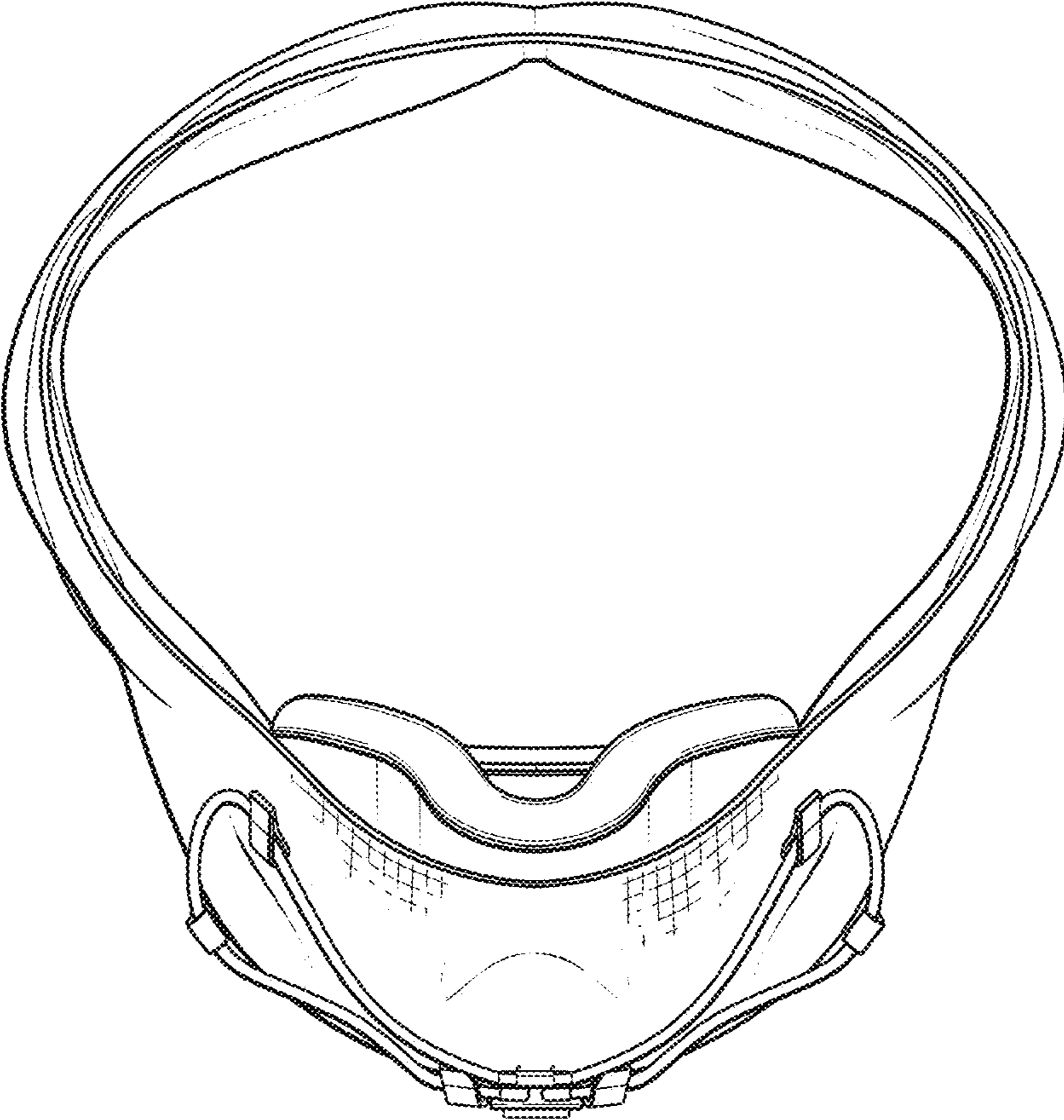


FIG. 4

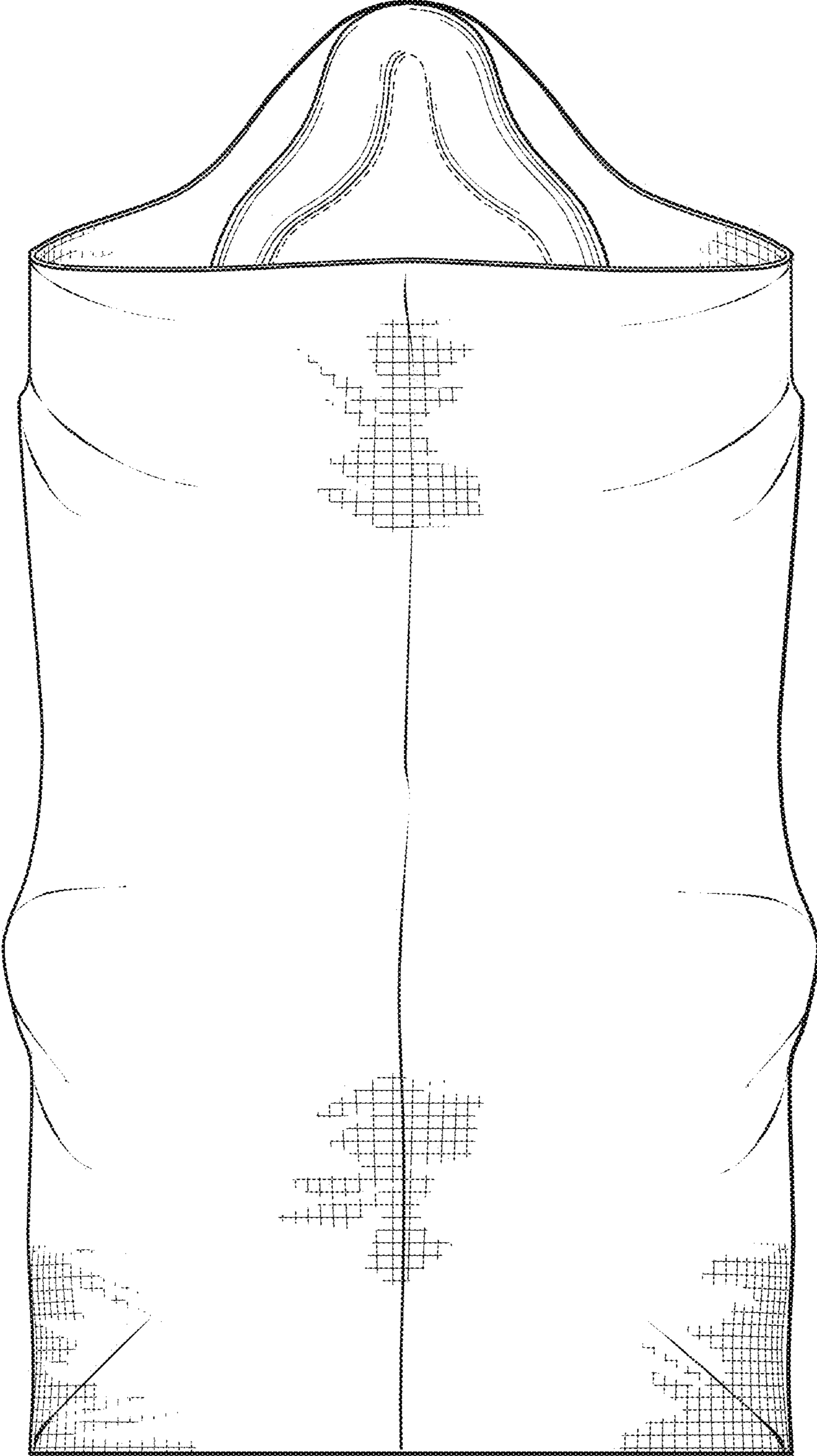


FIG. 5

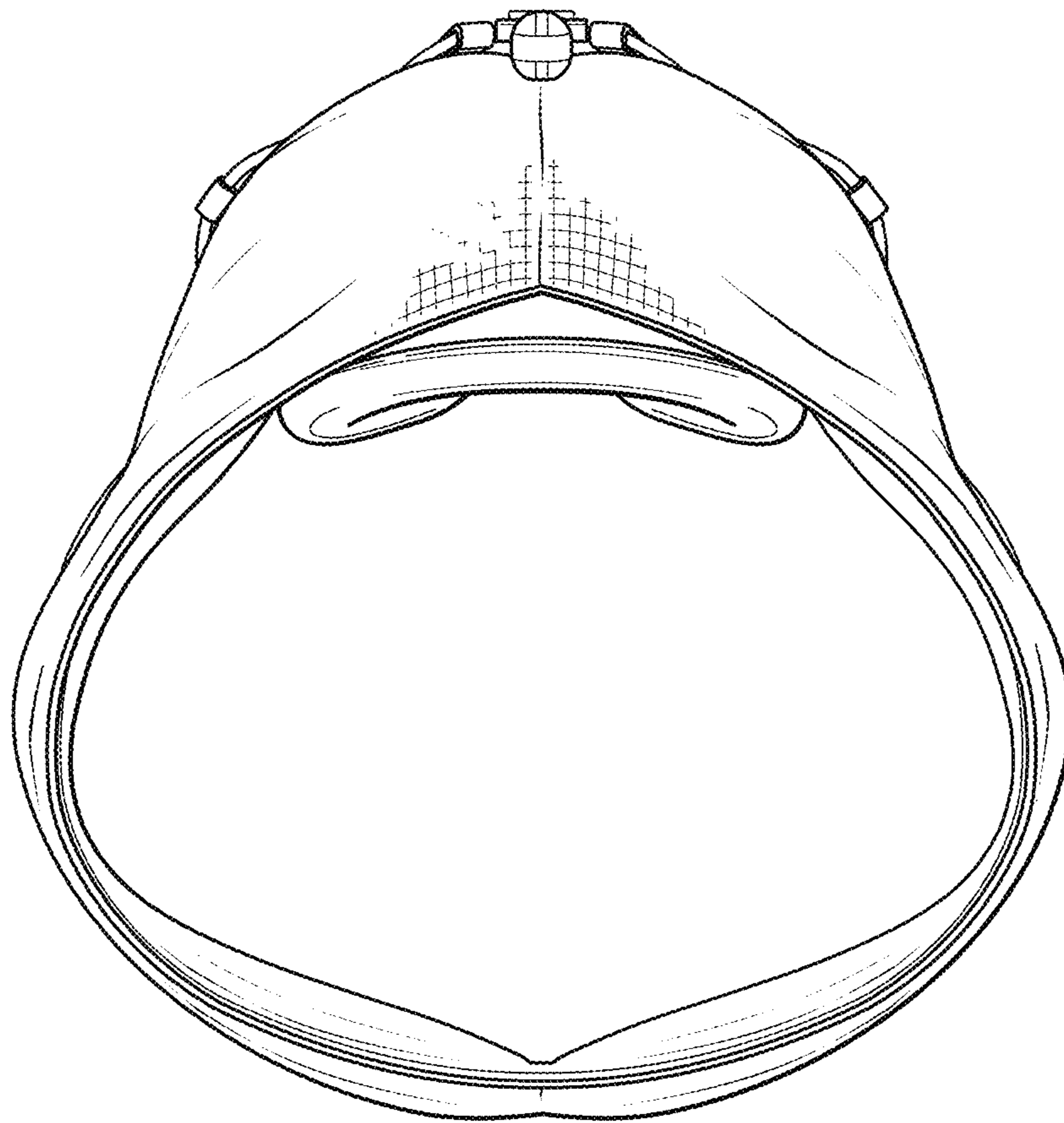




FIG. 6

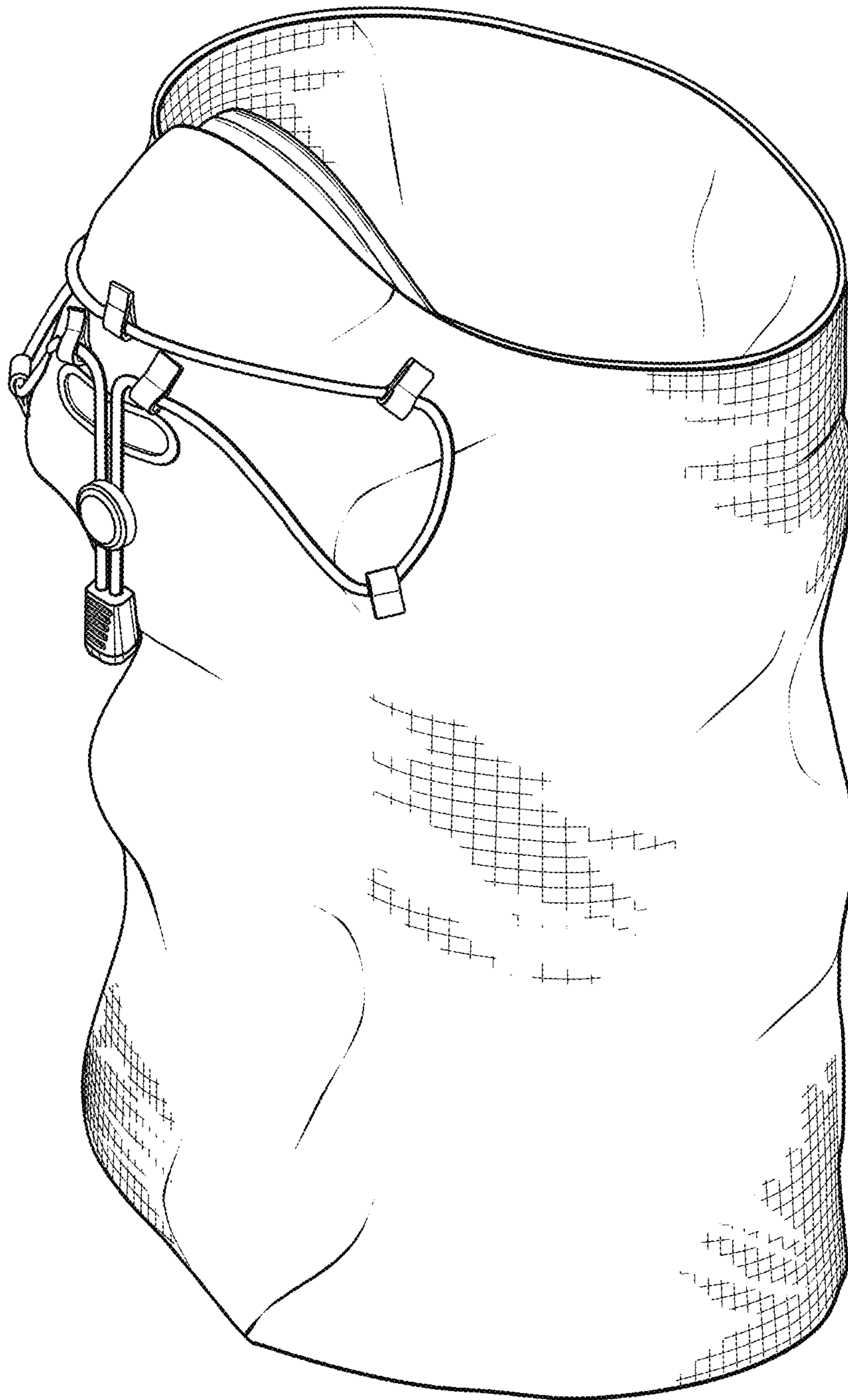


FIG. 7

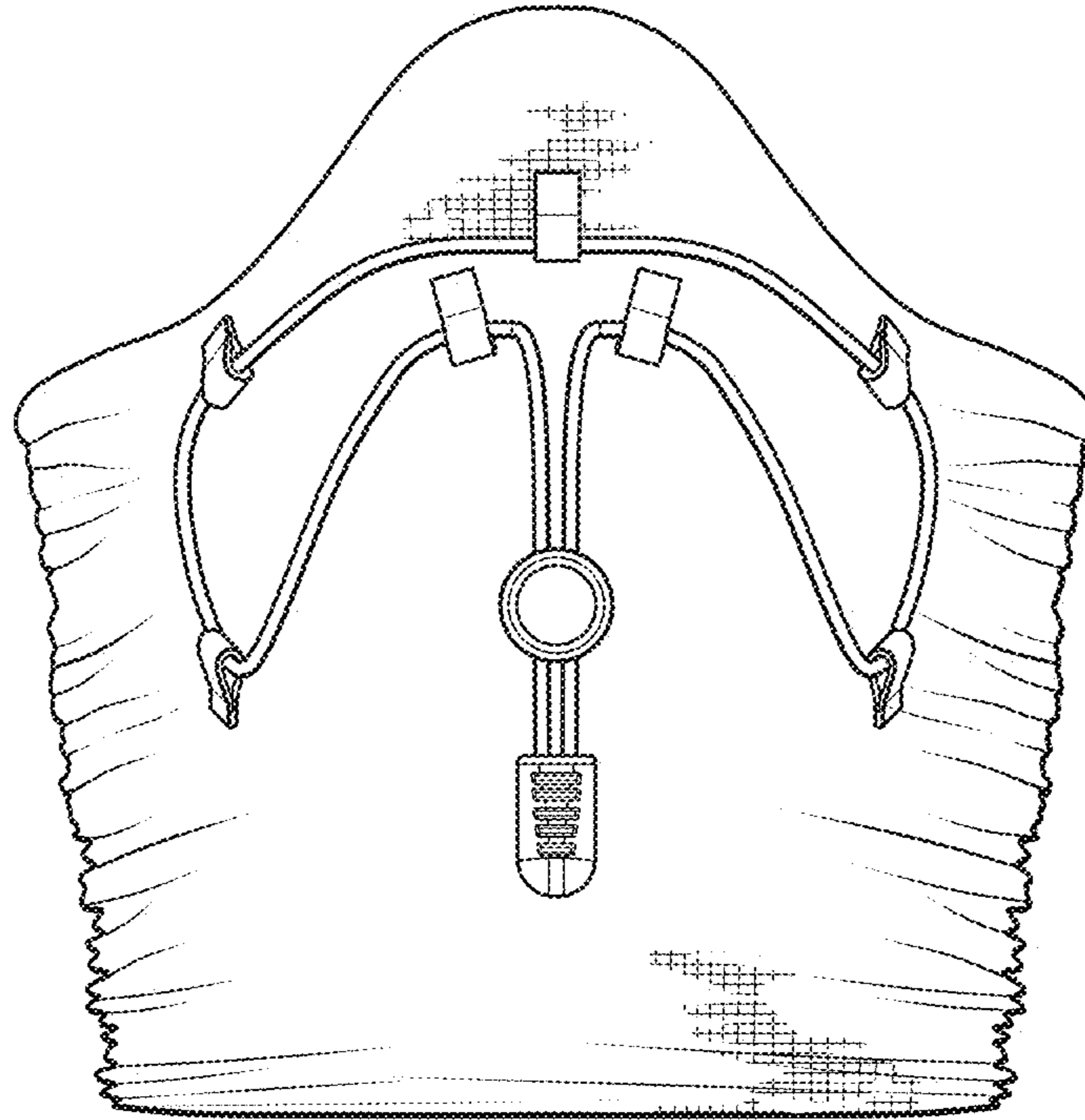


FIG. 8

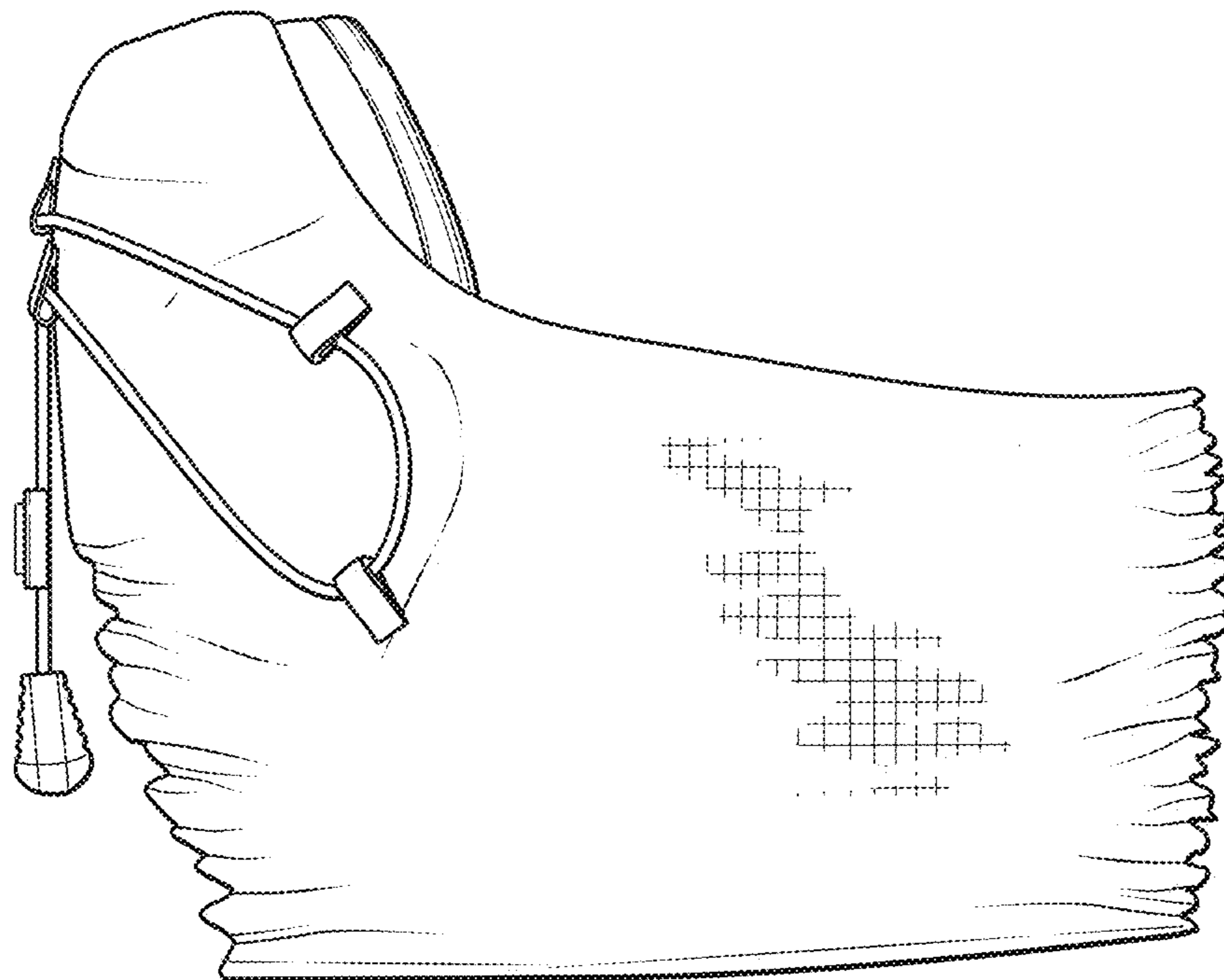


FIG. 9

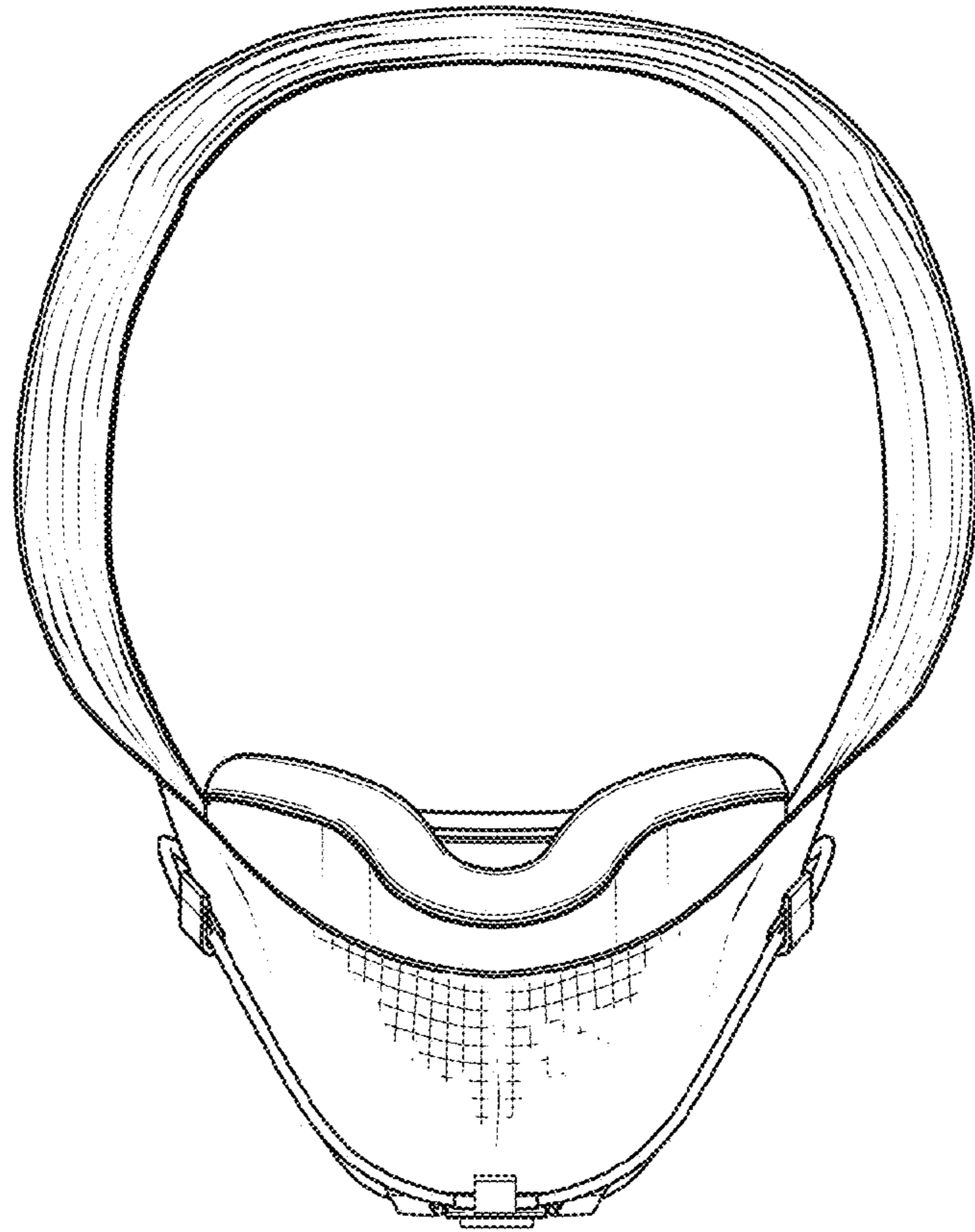


FIG. 10

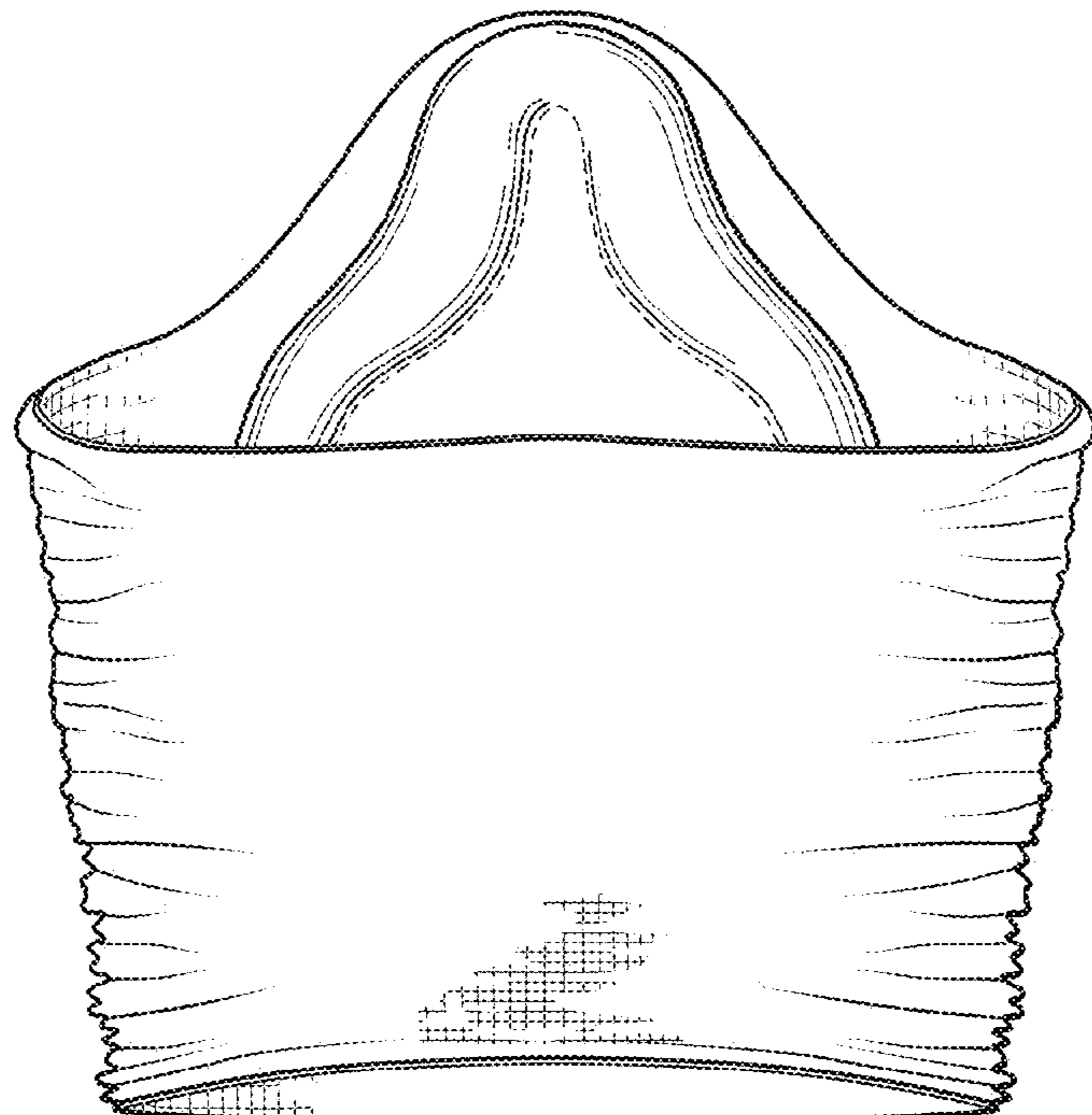


FIG. 11

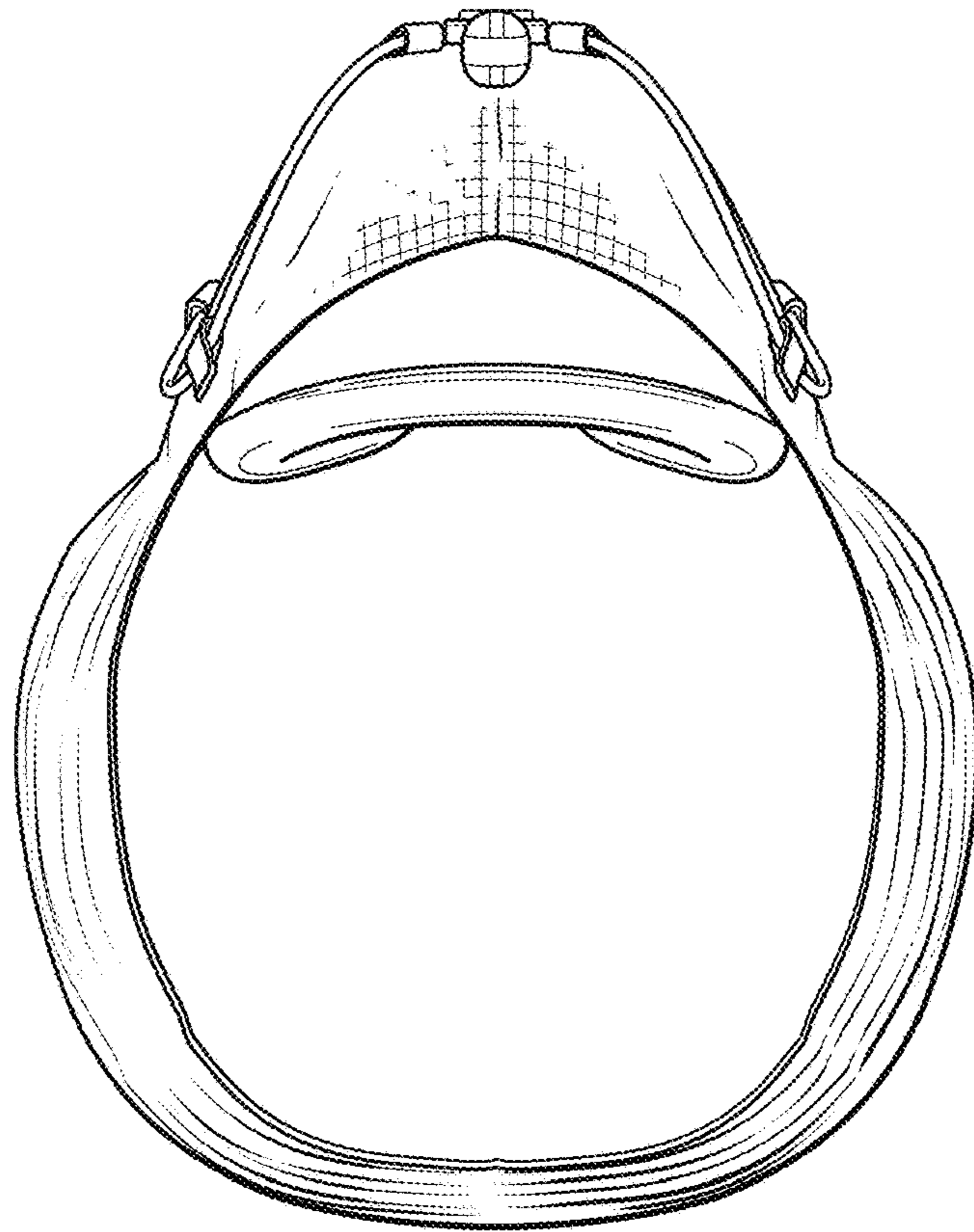


FIG. 12

