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(12) **United States Design Patent**
Gabriel

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- (54) **RESPIRATORY MASK**
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- (51) **LOC (12) Cl.** **29-02**
- (52) **U.S. Cl.**
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- (58) **Field of Classification Search**
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D29/102, 107, 108, 110, 129
CPC A62B 18/006; A62B 18/045; A62B 18/08;
A62B 18/04; A62B 17/04; A62B 18/10;
A62B 23/025; A62B 23/02; A62B 18/02;
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A62B 18/00; A42B 3/288; A42B 3/225;
A42B 3/286; A61M 16/06; A61M
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,281,181 A	4/1942	Clarke	
2,362,382 A *	11/1944	Lehmberg A41D 13/1146 128/206.15
D243,128 S *	1/1977	Morgan D29/108
D277,520 S *	2/1985	Gregory D24/110.1
4,520,509 A	6/1985	Ward	
4,641,379 A *	2/1987	Martin A41D 13/1161 128/206.28
D340,317 S *	10/1993	Cole D24/110.1

5,419,318 A	5/1995	Tayebi	
5,467,765 A	11/1995	Maturaporn	
5,561,863 A	10/1996	Carlson, II	
5,717,991 A	2/1998	Nozaki et al.	
5,819,731 A	10/1998	Dyrud et al.	
6,176,576 B1	1/2001	Green et al.	
7,044,131 B2	5/2006	Griesbach, III et al.	
7,313,246 B2	12/2007	Miller et al.	
7,488,068 B2	2/2009	Welchel et al.	
7,620,429 B1	11/2009	Frerking et al.	
7,836,887 B1	11/2010	Kling	
D665,903 S *	8/2012	Sullivan, Jr. D24/110.1
8,240,302 B1	8/2012	Tayebi et al.	
8,939,769 B2	1/2015	Yoo et al.	
9,036,847 B2	5/2015	Han et al.	
9,457,207 B2 *	10/2016	Waterford A62B 18/082
9,643,048 B1 *	5/2017	Danford A61M 16/20
9,707,444 B1 *	7/2017	Danford A63B 23/18
D811,581 S *	2/2018	Danford D24/110.1
D820,974 S *	6/2018	Danford D24/110.1

(Continued)

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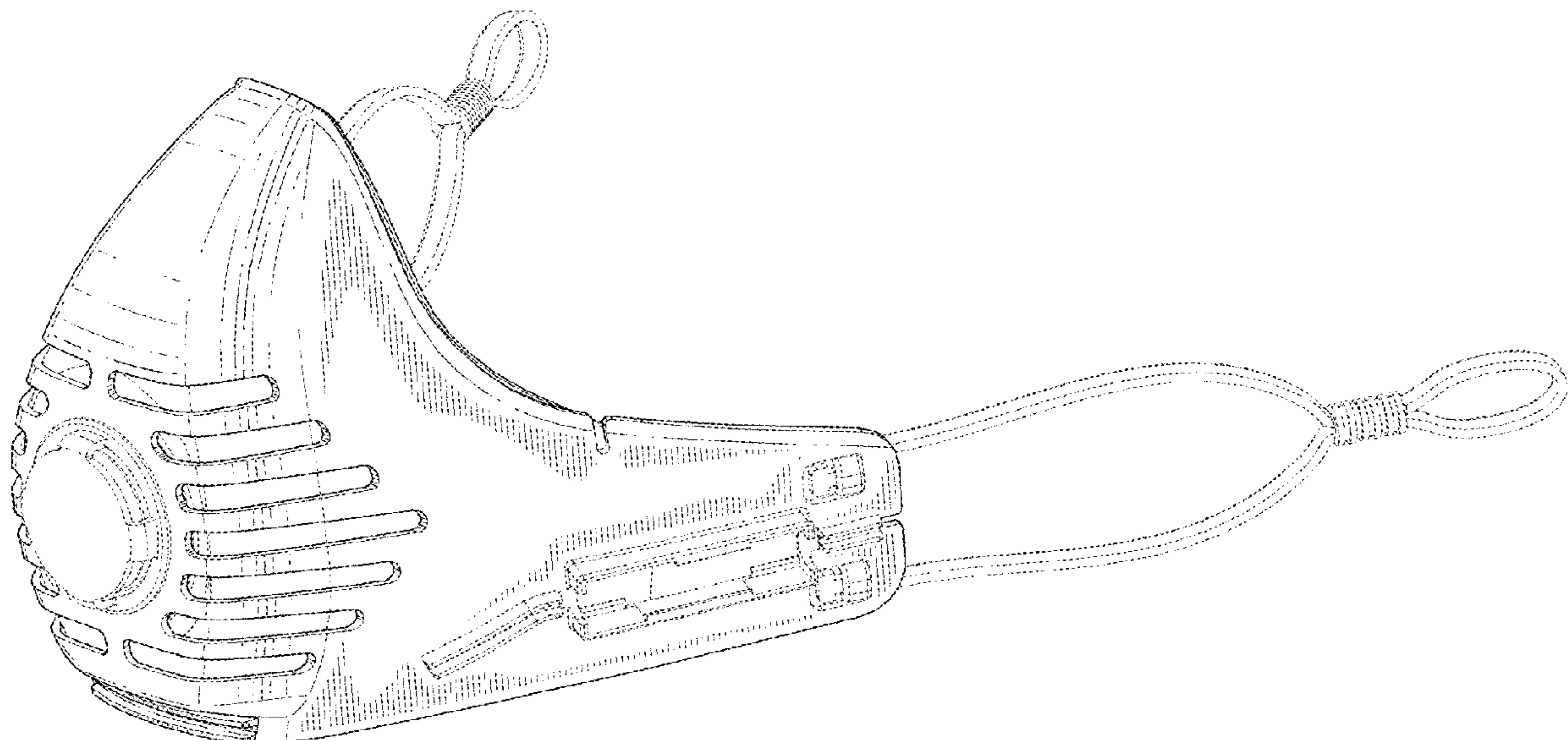
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of a respiratory mask showing my new design;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a right side elevational view thereof;
 FIG. 4 is a rear elevational view thereof;
 FIG. 5 is a left side elevational view thereof;
 FIG. 6 is a top plan view thereof; and,
 FIG. 7 is a bottom plan view thereof.
 The broken lines in the drawings depict portions of the respiratory mask that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D870,390 S * 12/2019 Mao D29/108
2007/0248238 A1 10/2007 Abreu
2010/0024826 A1* 2/2010 Sullivan, Jr. A41D 13/1146
128/207.11
2010/0269831 A1* 10/2010 Skov A41D 13/1146
128/206.15
2010/0319714 A1 12/2010 Oshima et al.
2012/0247474 A1* 10/2012 Torbenson A62B 18/02
128/206.15
2013/0047995 A1 2/2013 Shibata et al.
2015/0020815 A1 1/2015 Gabriel et al.
2015/0053206 A1* 2/2015 Seppala A63B 18/025
128/202.27
2017/0333749 A1* 11/2017 McKeown A63B 21/4003
2018/0280738 A1* 10/2018 Gabriel A62B 18/08

* cited by examiner

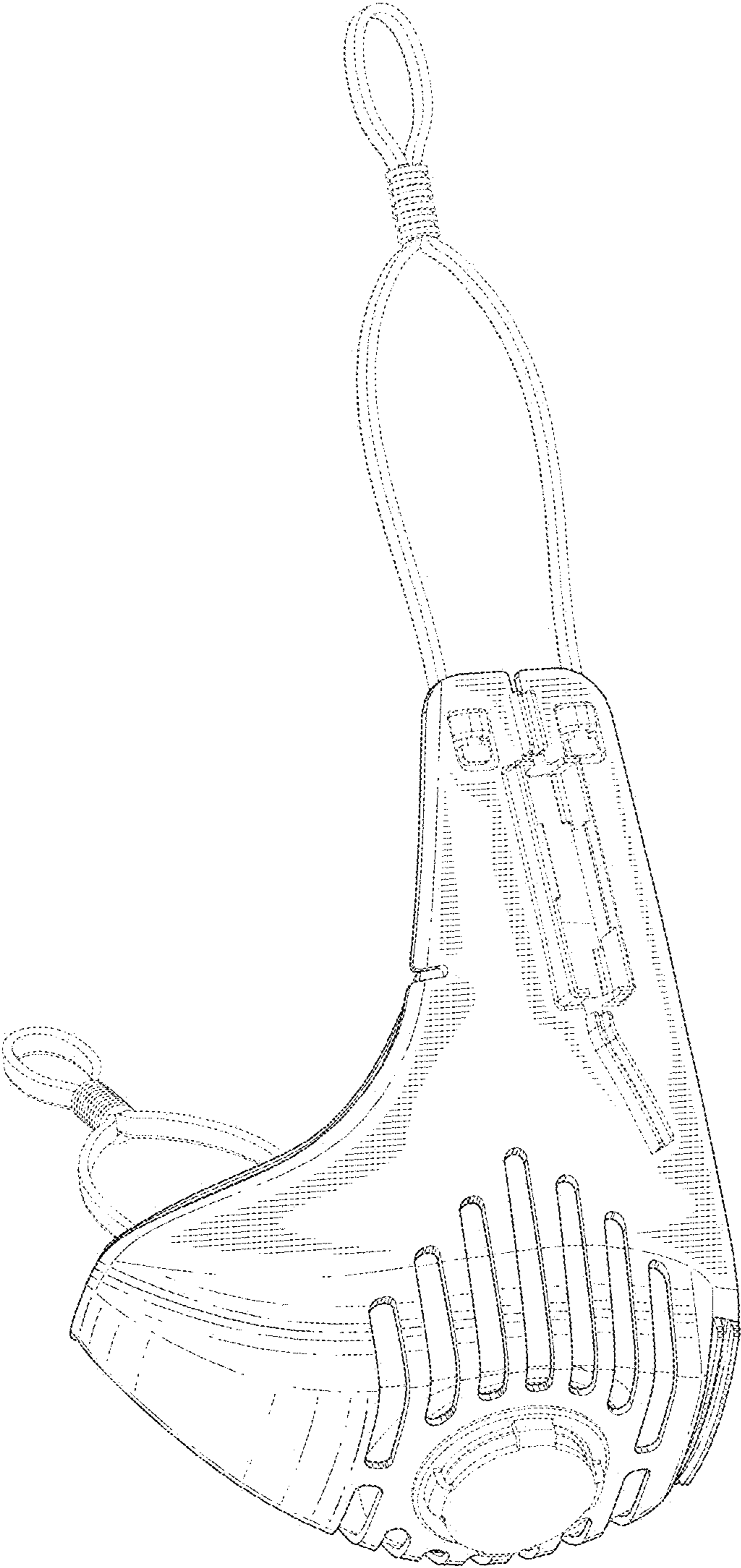


FIG. 1

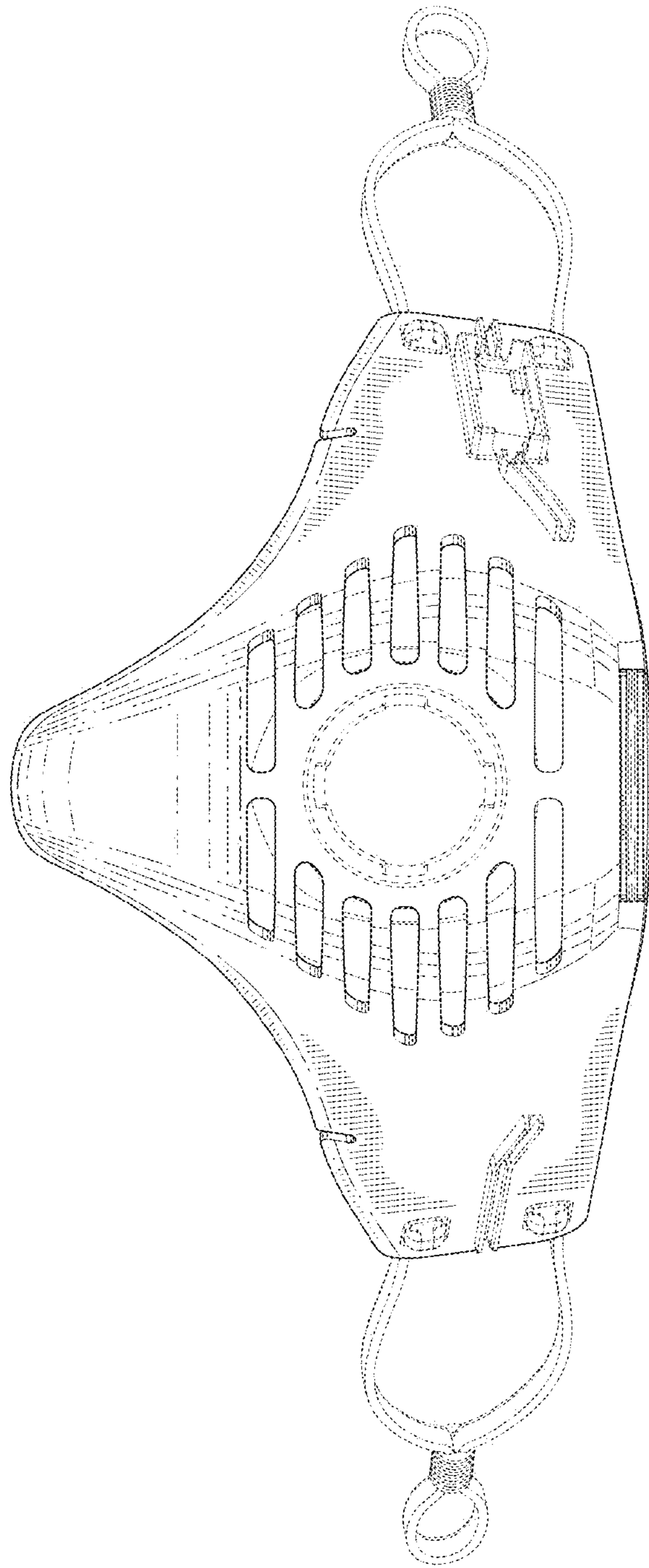


FIG. 2

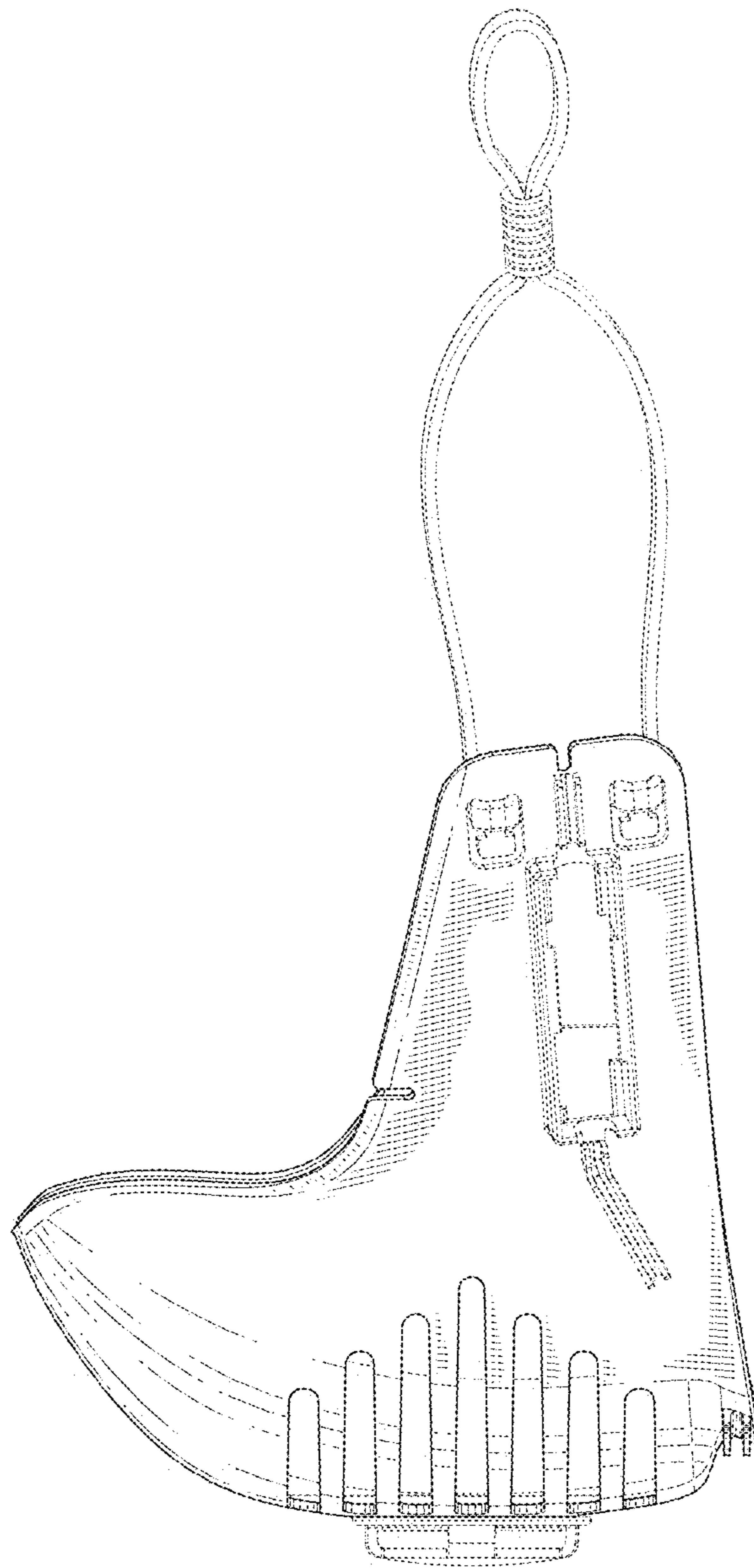


FIG. 3

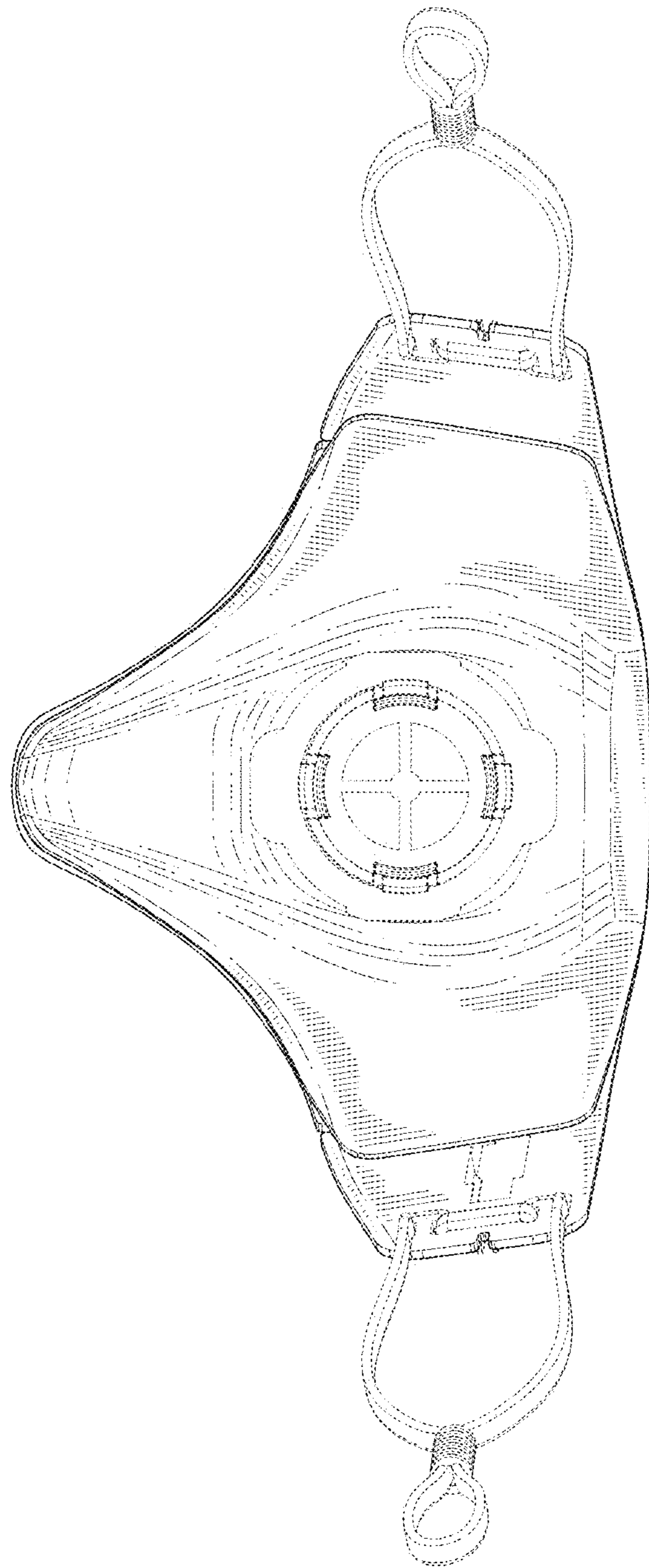


FIG. 4

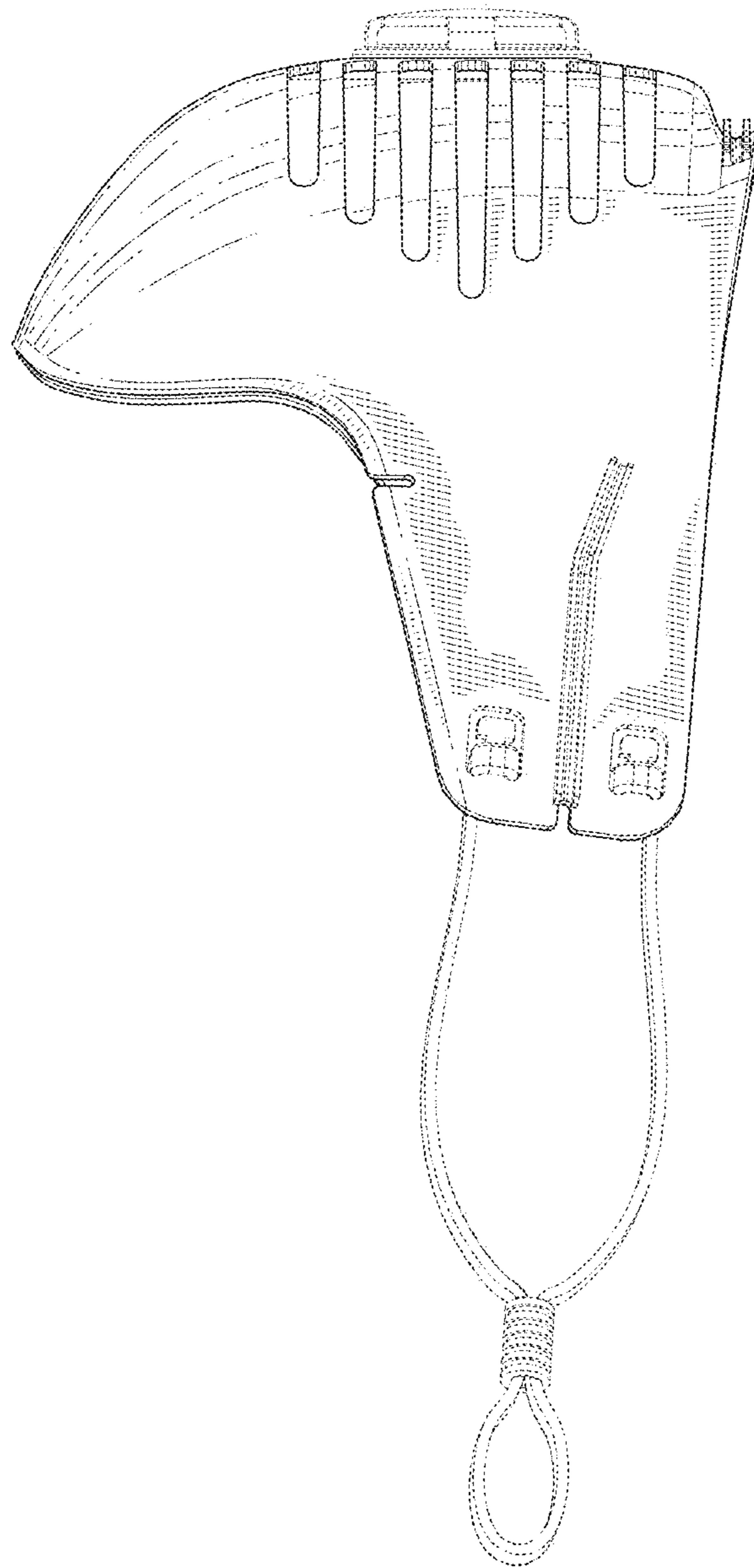


FIG. 5

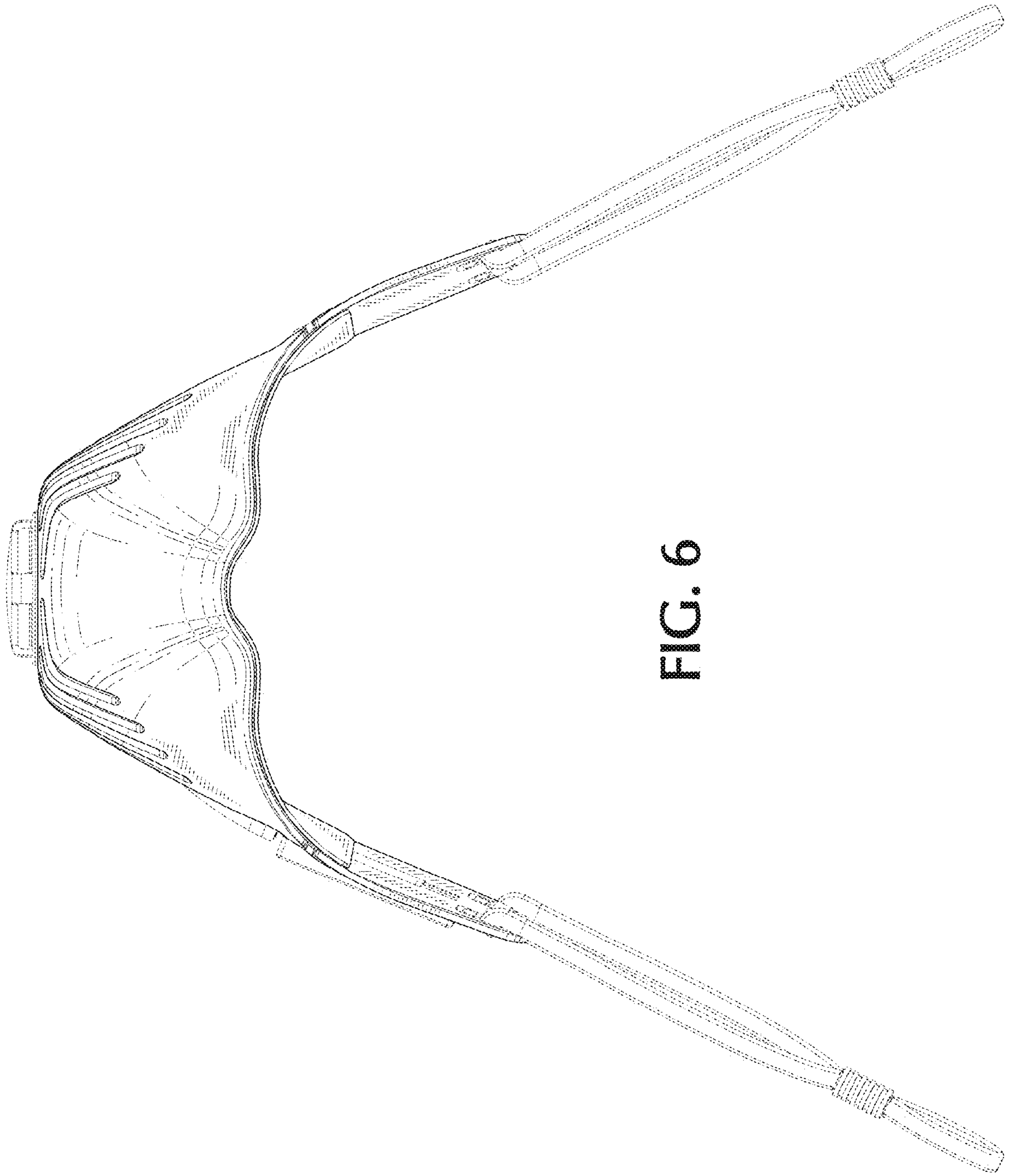


FIG. 6

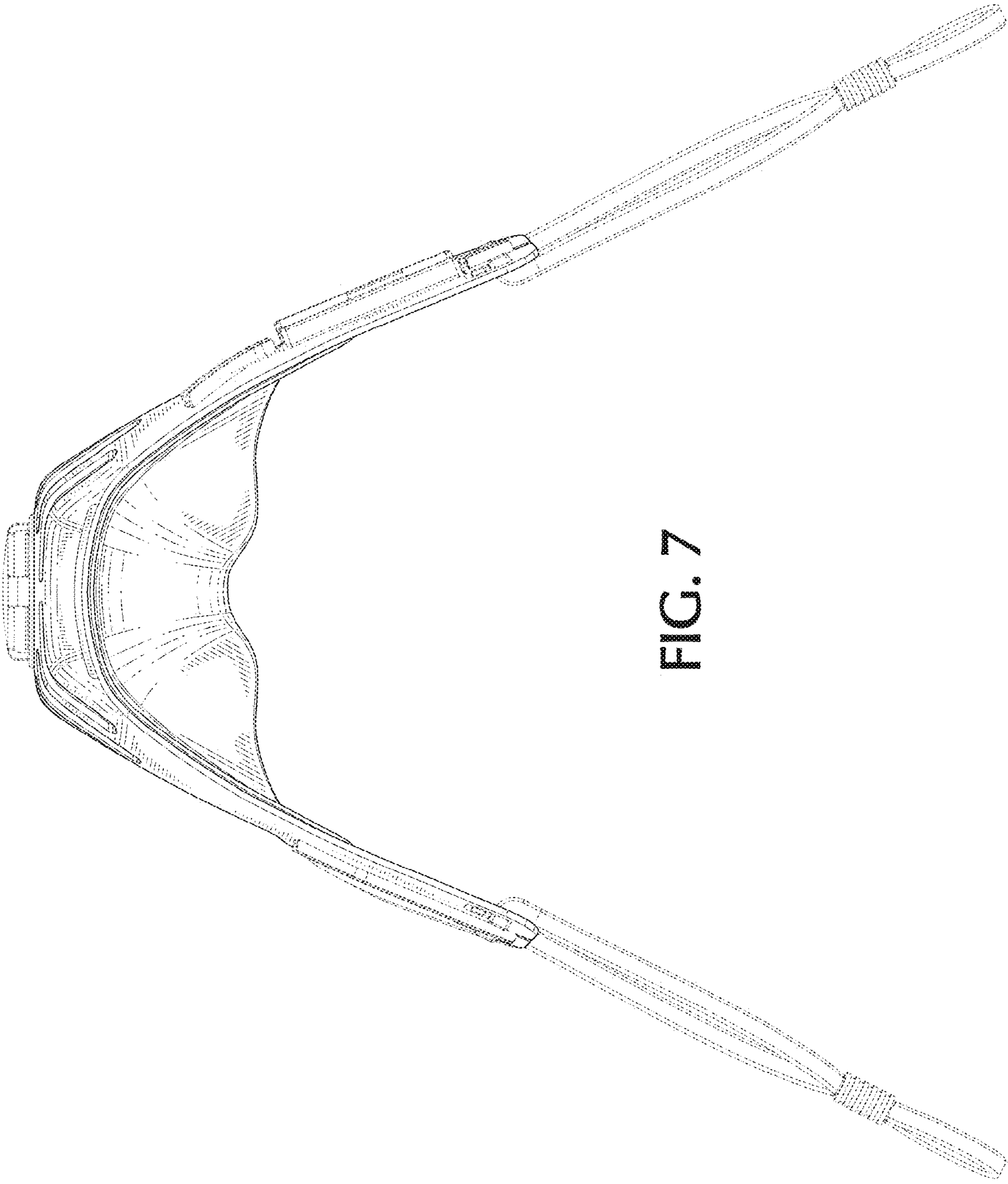


FIG. 7