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

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(54) **LARYNGEAL MASK**

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(\*\*) **Term:** **14 Years**

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(52) **U.S. Cl.**

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USPC ..... **D24/110.5**

(58) **Field of Classification Search**

CPC ..... A61M 16/00–16/0497

USPC ..... D24/110–110.5; 128/200.26, 207.15;  
600/194–196

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,509,514	A	4/1985	Brain	
4,995,388	A	2/1991	Brain	
5,241,956	A *	9/1993	Brain	128/207.15
5,477,851	A	12/1995	Callaghan et al.	
5,584,290	A *	12/1996	Brain	128/207.15
5,623,921	A	4/1997	Kinsinger et al.	
5,632,271	A *	5/1997	Brain	128/207.15
5,988,167	A *	11/1999	Kamen	128/207.15
D429,811	S *	8/2000	Bermudez	D24/110.5
6,240,922	B1 *	6/2001	Pagan	128/207.15
6,705,322	B2 *	3/2004	Chang	128/207.15
7,004,169	B2 *	2/2006	Brain	128/207.14
D518,572	S *	4/2006	Nasir	D24/110.5

D518,890	S *	4/2006	Nasir	D24/110.5
7,047,973	B2	5/2006	Chang	
7,134,431	B2 *	11/2006	Brain	128/200.26
RE39,938	E *	12/2007	Brain	128/207.15
7,305,985	B2 *	12/2007	Brain	128/200.26
7,694,682	B2 *	4/2010	Petersen et al.	128/207.15
D618,788	S *	6/2010	Dubach	D24/110.5
7,784,465	B2 *	8/2010	Le et al.	128/207.16
7,934,502	B2 *	5/2011	Cook	128/207.15
7,938,119	B2 *	5/2011	Chen et al.	128/207.15
7,992,562	B2 *	8/2011	Chen	128/207.14
8,220,454	B2 *	7/2012	Murray	128/200.26
D665,254	S *	8/2012	Miller	D9/424

(Continued)

**OTHER PUBLICATIONS**

Community Design Registration No. 000818547-0001, Registered Oct. 25, 2007 in 4 pages.

(Continued)

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(57)

**CLAIM**

The ornamental design for the laryngeal mask, as shown and described.

**DESCRIPTION**

FIG. 1 is a first perspective view of a laryngeal mask showing the new design.

FIG. 2 is a rear elevational view thereof.

FIG. 3 is a front elevational view thereof.

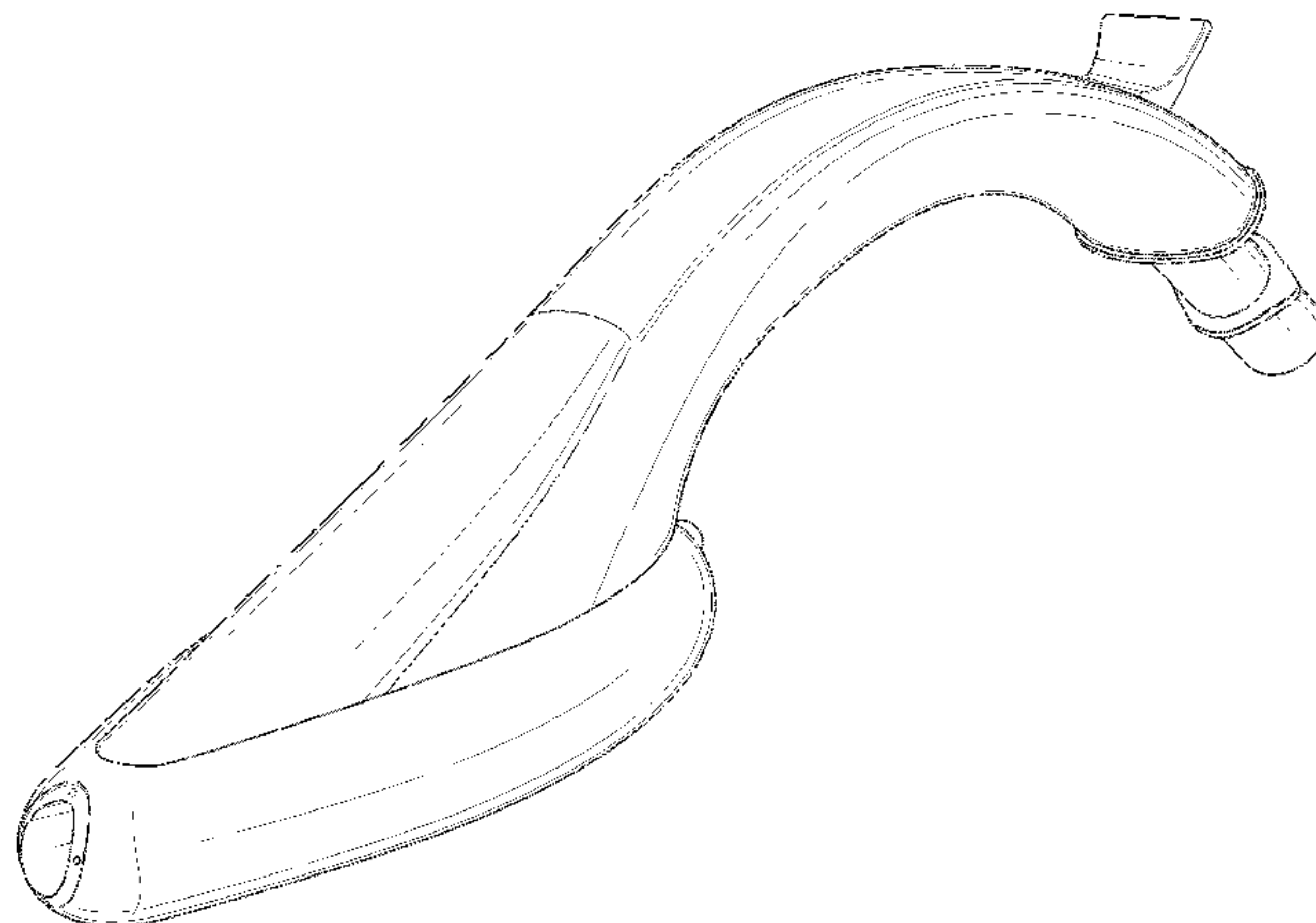
FIG. 4 is a right side elevational view thereof. The left side elevational view is a mirror image of the right side elevational view.

FIG. 5 is a top plan view thereof.

FIG. 6 is a bottom plan view thereof; and,

FIG. 7 is a second perspective view thereof.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D665,495 S \* 8/2012 Nasir ..... D24/110.5  
D668,759 S \* 10/2012 Nasir ..... D24/110.5  
D681,194 S \* 4/2013 Koschany ..... D24/110.5  
8,449,713 B2 \* 5/2013 Brain ..... 156/293  
8,485,188 B2 \* 7/2013 Nasir ..... 128/205.25  
D688,787 S \* 8/2013 Miller et al. .... D24/110  
8,522,786 B2 \* 9/2013 Takeda et al. .... 128/207.14  
D693,920 S \* 11/2013 Miller et al. .... D24/110.5  
8,590,535 B2 \* 11/2013 Dubach ..... 128/207.15  
8,622,060 B2 \* 1/2014 Cook ..... 128/207.14  
8,631,796 B2 \* 1/2014 Cook ..... 128/207.15

2004/0200479 A1 10/2004 Chang  
2006/0081245 A1 4/2006 Gould  
2006/0207601 A1\* 9/2006 Nasir ..... 128/207.14  
2007/0028923 A1\* 2/2007 Souris et al. .... 128/207.15  
2008/0308109 A1\* 12/2008 Brain ..... 128/207.14  
2009/0090358 A1\* 4/2009 Chen ..... 128/200.26  
2009/0194114 A1 8/2009 Chen et al.  
2010/0089393 A1 4/2010 Brain

OTHER PUBLICATIONS

U.S. Appl. No. 29/418,512, Laryngeal Mask Airway Device, filed Apr. 17, 2012.

\* cited by examiner

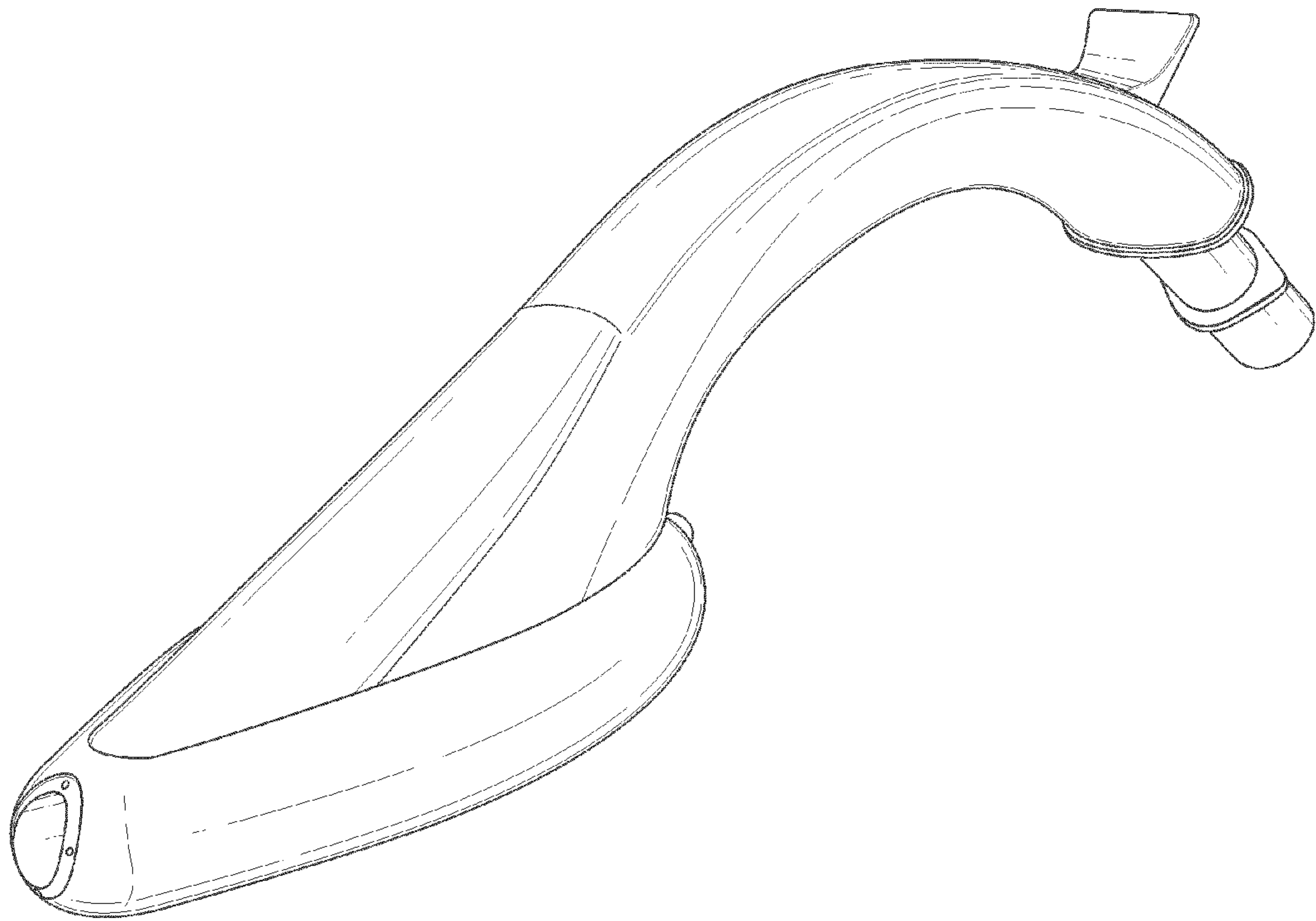


FIG. 1

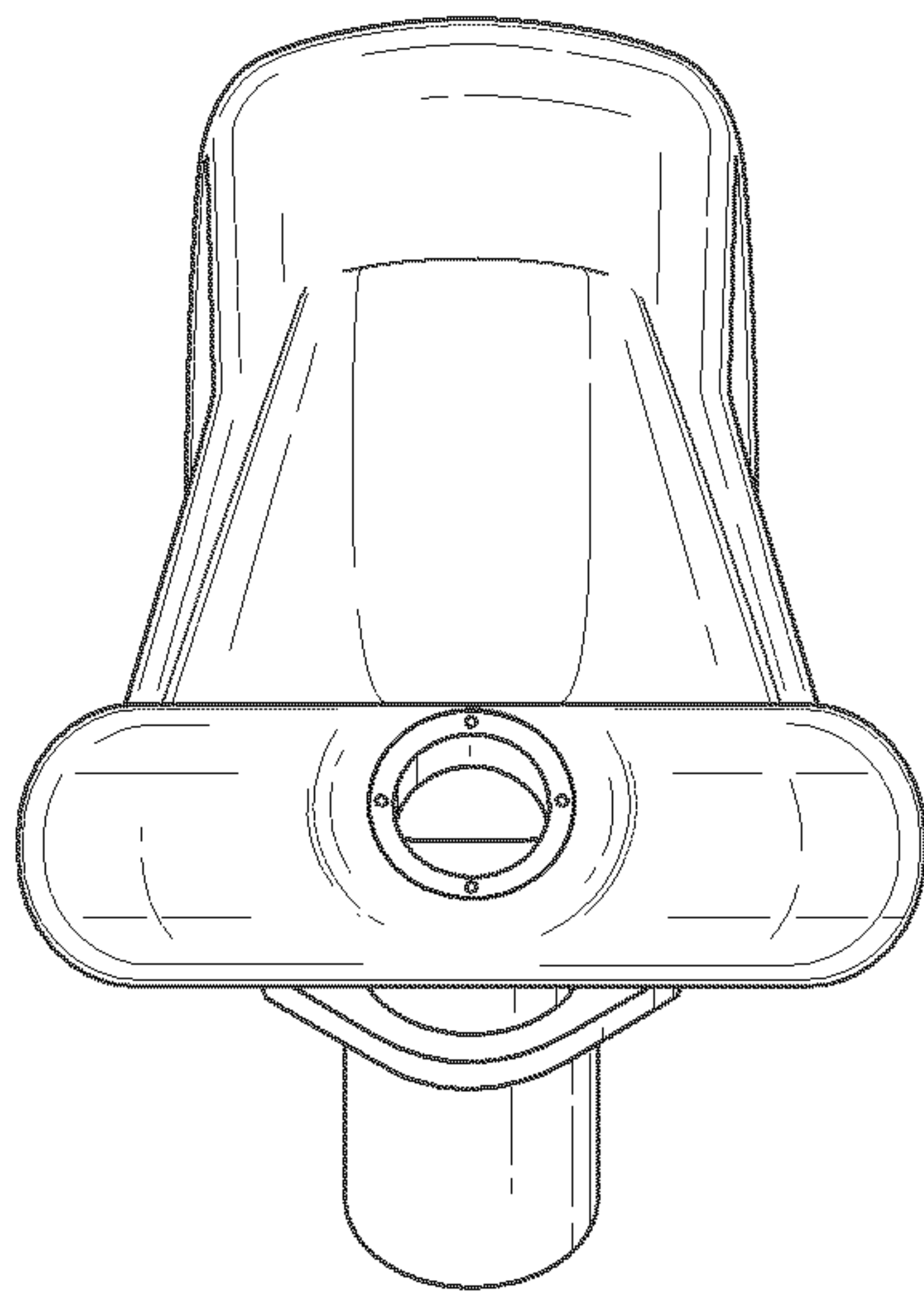


FIG. 2

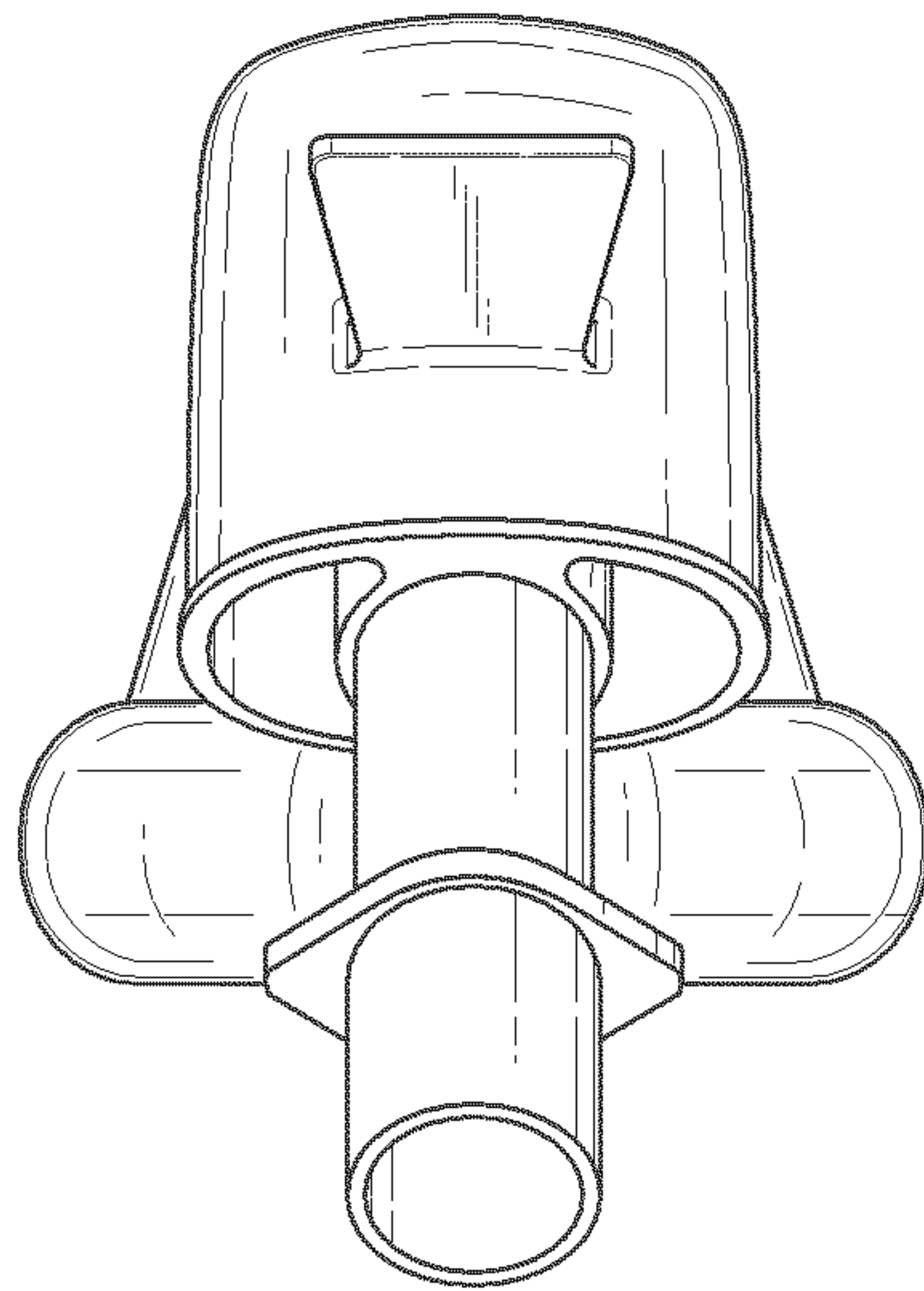


FIG. 3

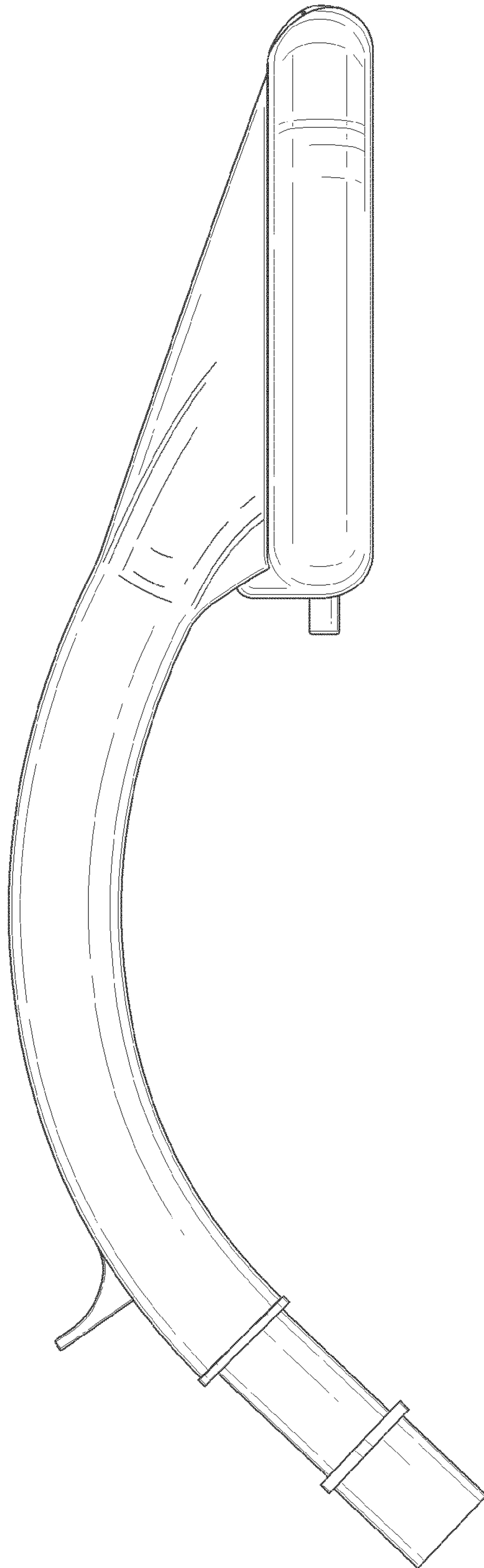


FIG. 4



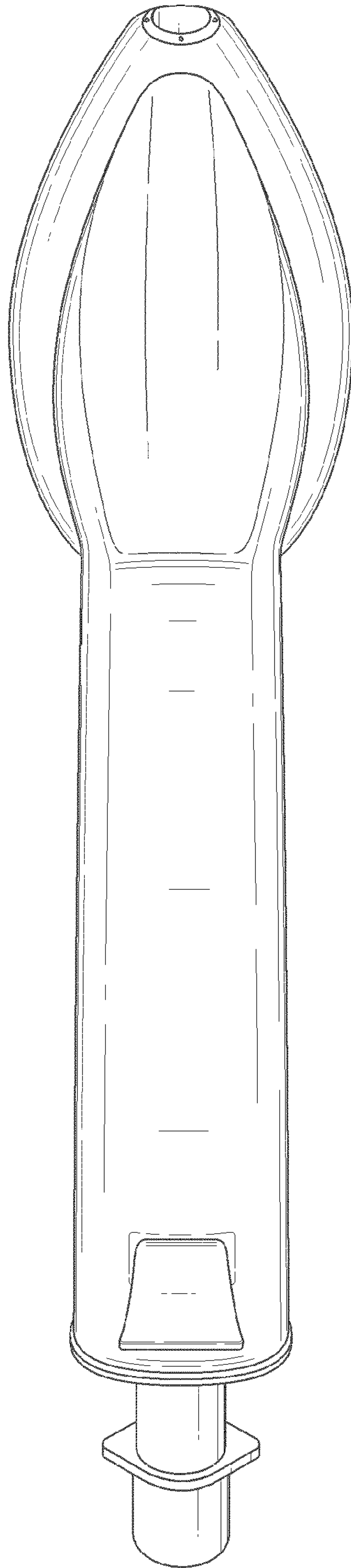


FIG. 5

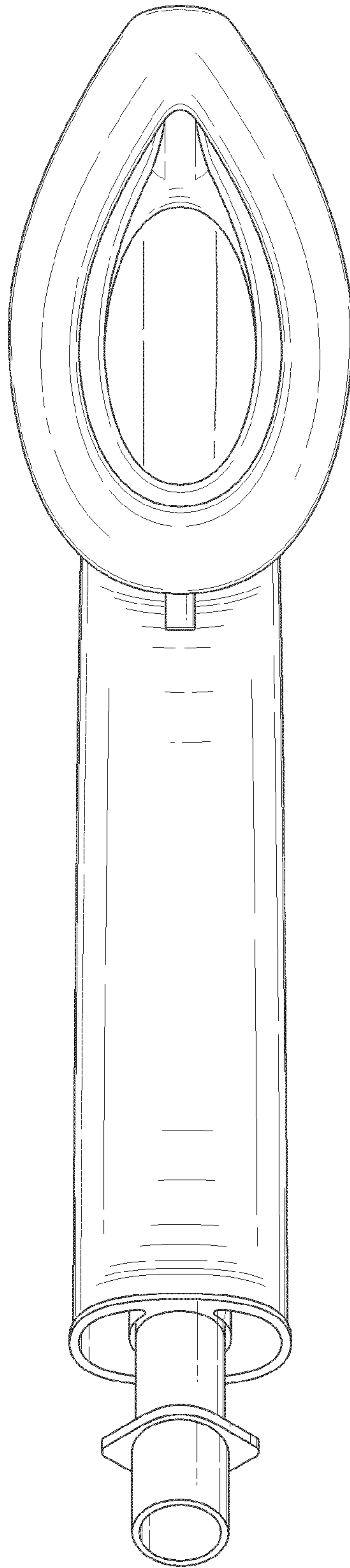


FIG. 6



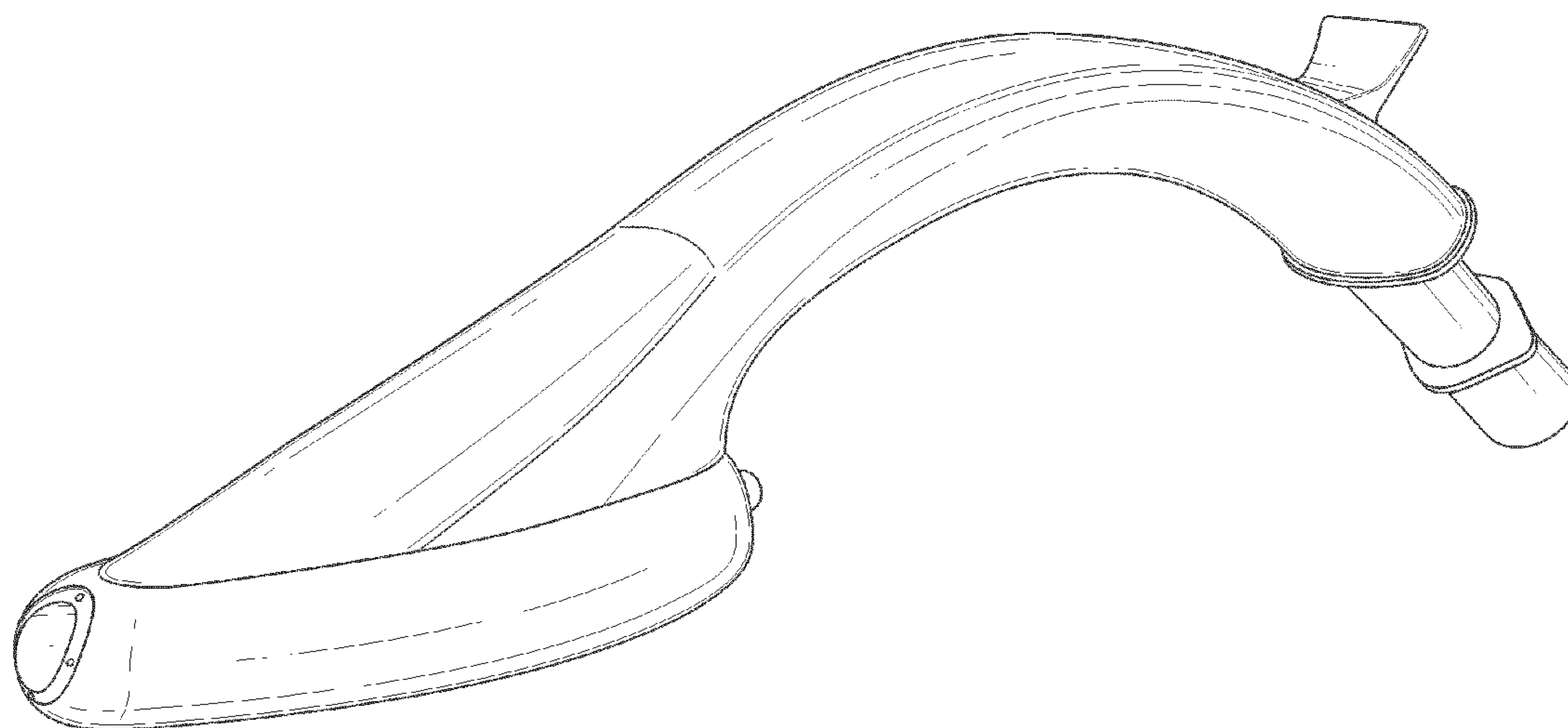


FIG. 7