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

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(54) **LARYNGEAL MASK AIRWAY DEVICE**

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

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(51) **LOC (10) Cl.** **29-02**

(52) **U.S. Cl.**
USPC **D24/110.5**

(58) **Field of Classification Search**
USPC D24/110, 110.5; 128/200.26, 207.14,
128/207.15; D9/545, 549, 550, 553, 562,
D9/563, 566

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D198,646 S * 7/1964 Roberts D9/542
4,509,514 A * 4/1985 Brain 128/207.15
4,995,388 A * 2/1991 Brain 128/207.15
5,241,956 A * 9/1993 Brain 128/207.15
5,477,851 A * 12/1995 Callaghan et al. 128/207.15
5,584,290 A * 12/1996 Brain 128/207.15
5,623,921 A * 4/1997 Kinsinger et al. 128/200.26
5,632,271 A 5/1997 Brain
5,988,167 A 11/1999 Kamen
D429,811 S 8/2000 Bermudez
6,240,922 B1 6/2001 Pagan
6,705,322 B2 3/2004 Chang
D510,033 S * 9/2005 McLeish D9/563
7,004,169 B2 2/2006 Brain

D518,572 S 4/2006 Nasir
D518,890 S 4/2006 Nasir
7,047,973 B2 * 5/2006 Chang 128/207.15
7,134,431 B2 * 11/2006 Brain 128/200.26
D545,207 S * 6/2007 De Baschmakoff D9/545
RE39,938 E 12/2007 Brain
7,305,985 B2 12/2007 Brain
D613,854 S * 4/2010 Young et al. D24/112
7,694,682 B2 4/2010 Petersen et al.
D618,788 S * 6/2010 Dubach D24/110.5
7,784,465 B2 8/2010 Le et al.
D628,079 S * 11/2010 Baran D9/545
7,934,502 B2 5/2011 Cook
7,938,119 B2 5/2011 Chen et al.

(Continued)

OTHER PUBLICATIONS

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

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(57) **CLAIM**

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

DESCRIPTION

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

FIG. 2 is a bottom plan view thereof with the inflation tube in an alternate position.

FIG. 3 is a top plan view thereof.

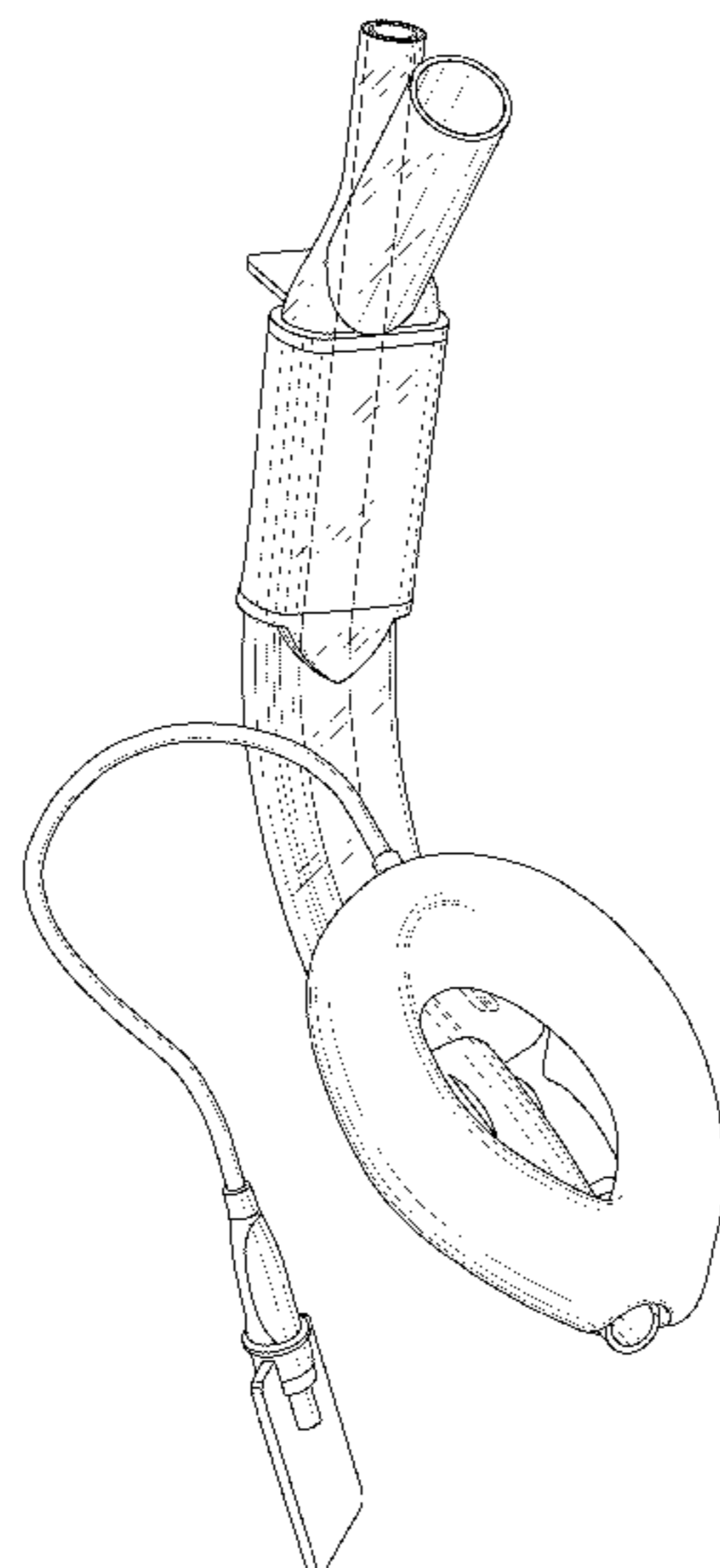
FIG. 4 is a left side elevational view thereof with the inflation tube in a second alternate position.

FIG. 5 is a right side elevational view thereof.

FIG. 6 is a front elevational view thereof; and,

FIG. 7 is a rear elevational view thereof.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

7,992,562 B2	8/2011	Chen	D693,920 S	11/2013	Miller et al.	
8,220,454 B2	7/2012	Murray	8,590,535 B2	11/2013	Dubach	
D665,254 S	8/2012	Miller	8,622,060 B2	1/2014	Cook	
D665,495 S	8/2012	Nasir	8,631,796 B2	1/2014	Cook	
D668,759 S	10/2012	Nasir	2004/0200479 A1 *	10/2004	Chang	128/207.14
D681,194 S	4/2013	Koschany	2006/0081245 A1 *	4/2006	Gould	128/200.26
8,449,713 B2	5/2013	Brain	2006/0207601 A1	9/2006	Nasir	
8,485,188 B2	7/2013	Nasir	2007/0028923 A1	2/2007	Souris et al.	
D688,787 S	8/2013	Miller et al.	2008/0308109 A1 *	12/2008	Brain	128/207.14
8,522,786 B2	9/2013	Takeda et al.	2009/0090358 A1	4/2009	Chen	
			2009/0194114 A1 *	8/2009	Chen et al.	128/207.15
			2010/0089393 A1 *	4/2010	Brain	128/203.12

* cited by examiner

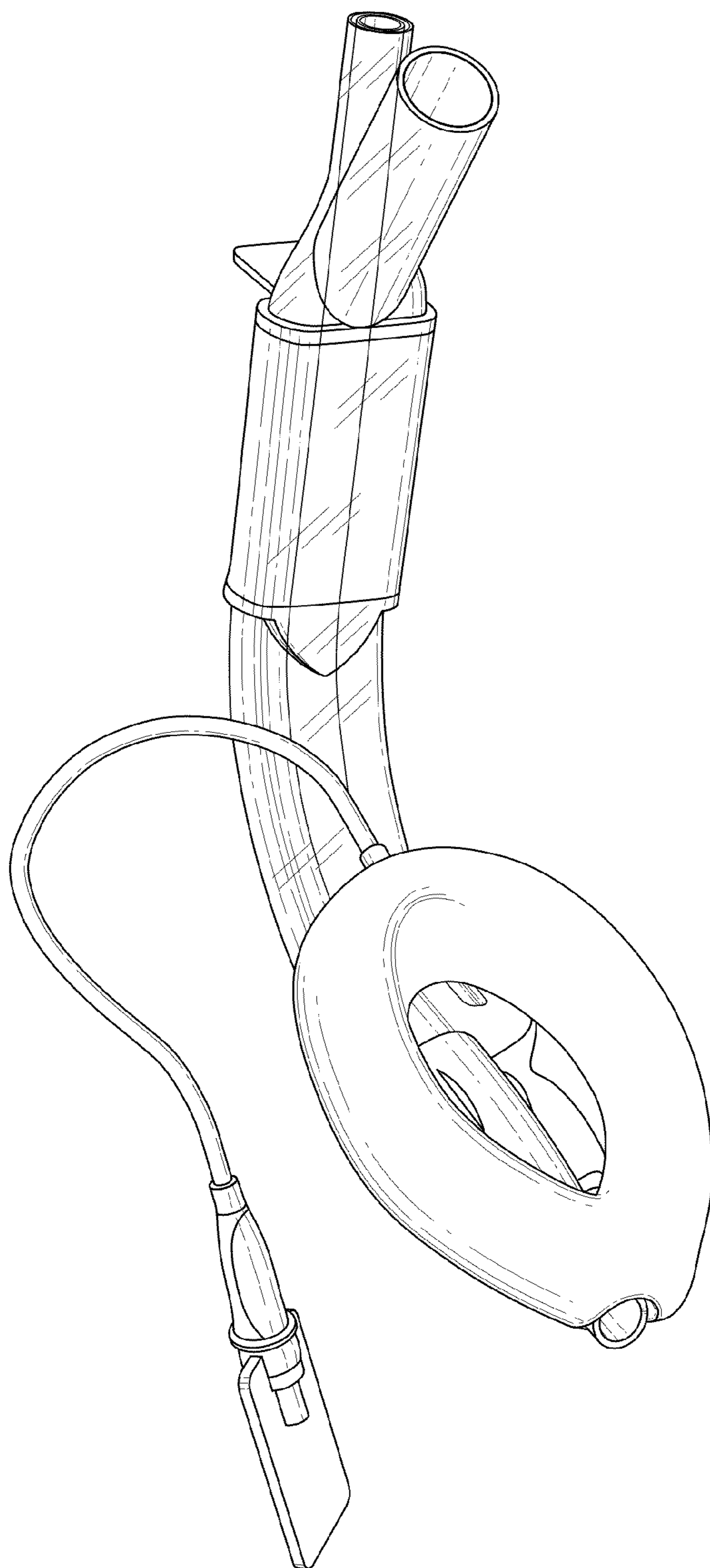


FIG. 1

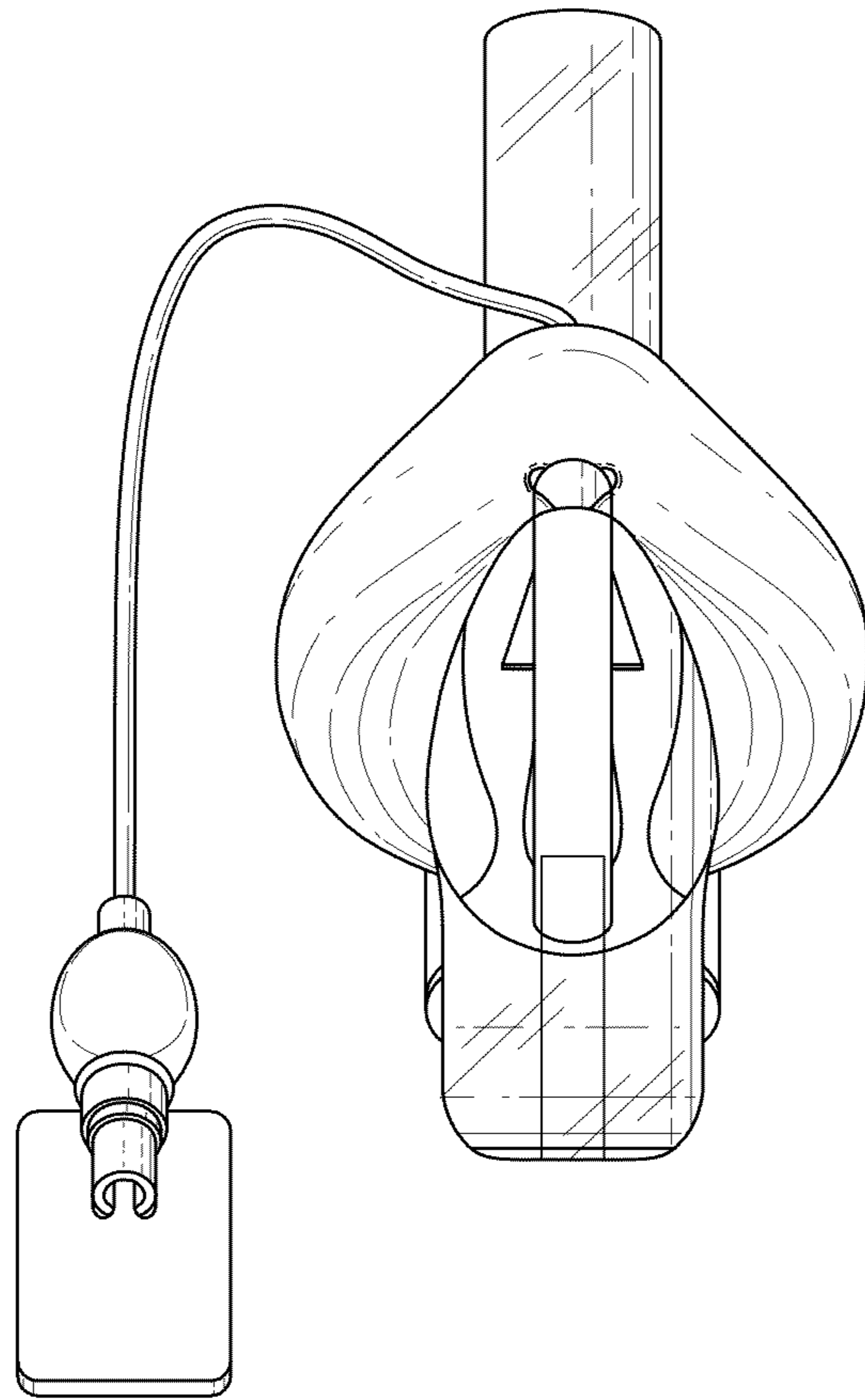


FIG. 2

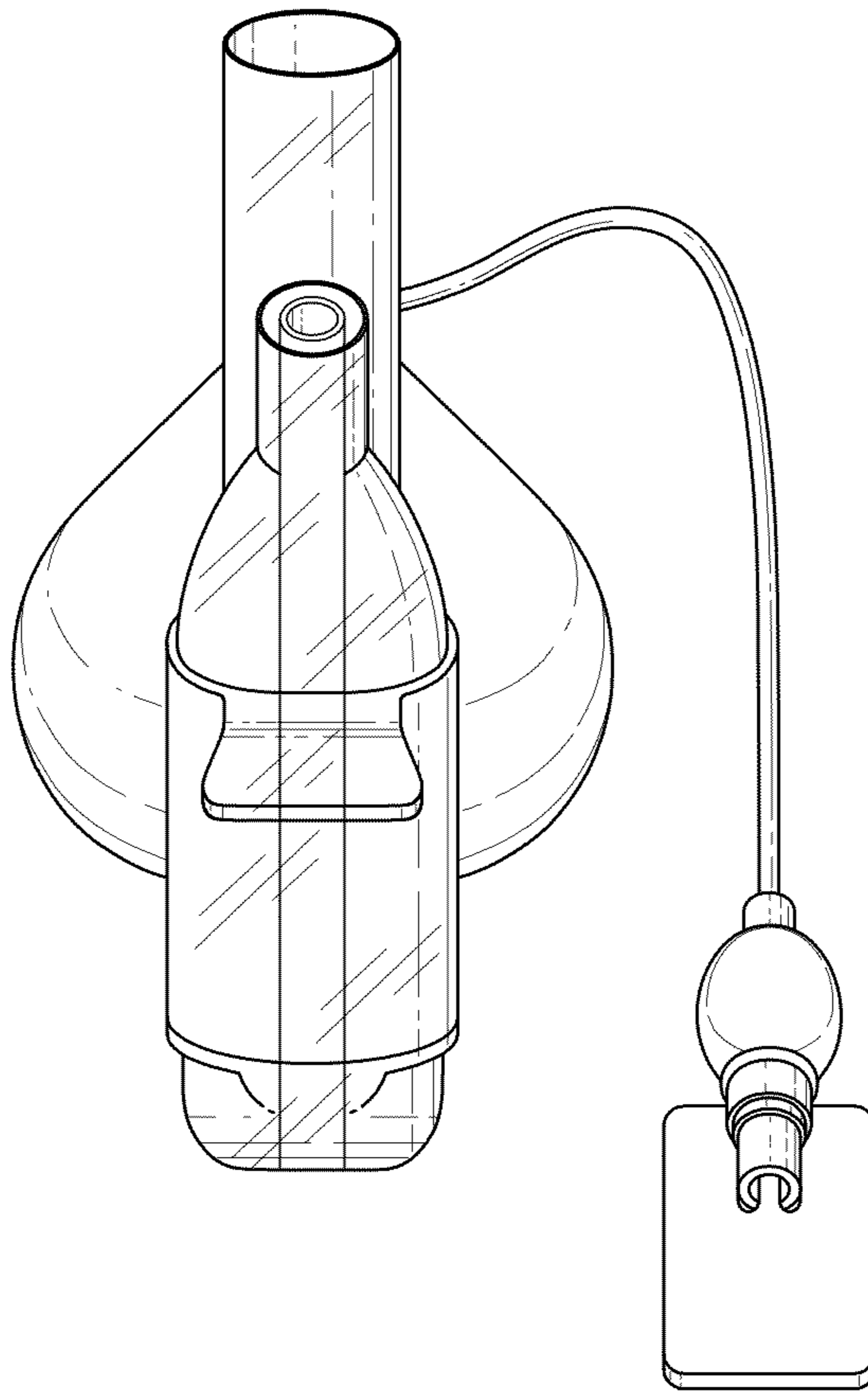


FIG.3

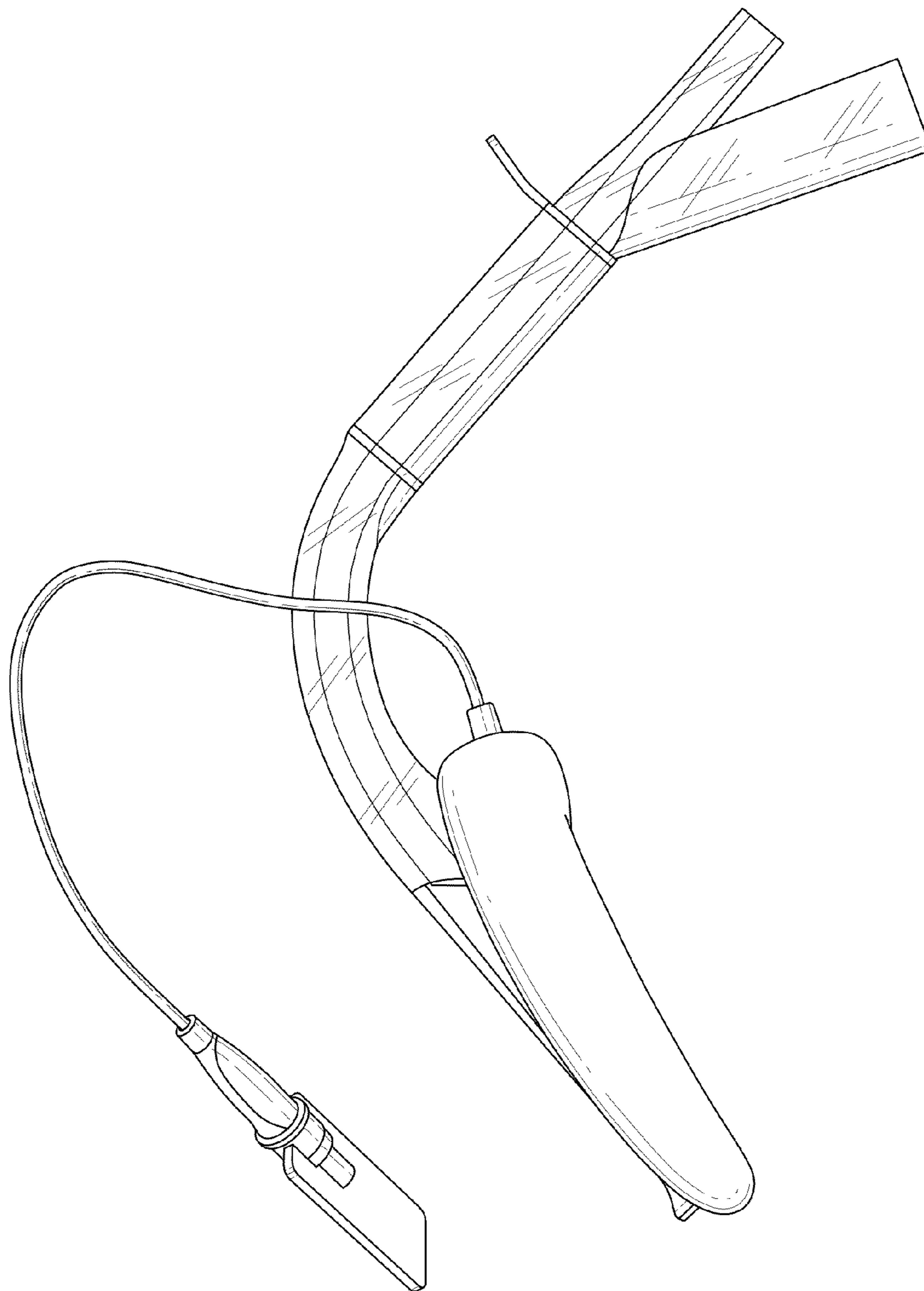


FIG. 4

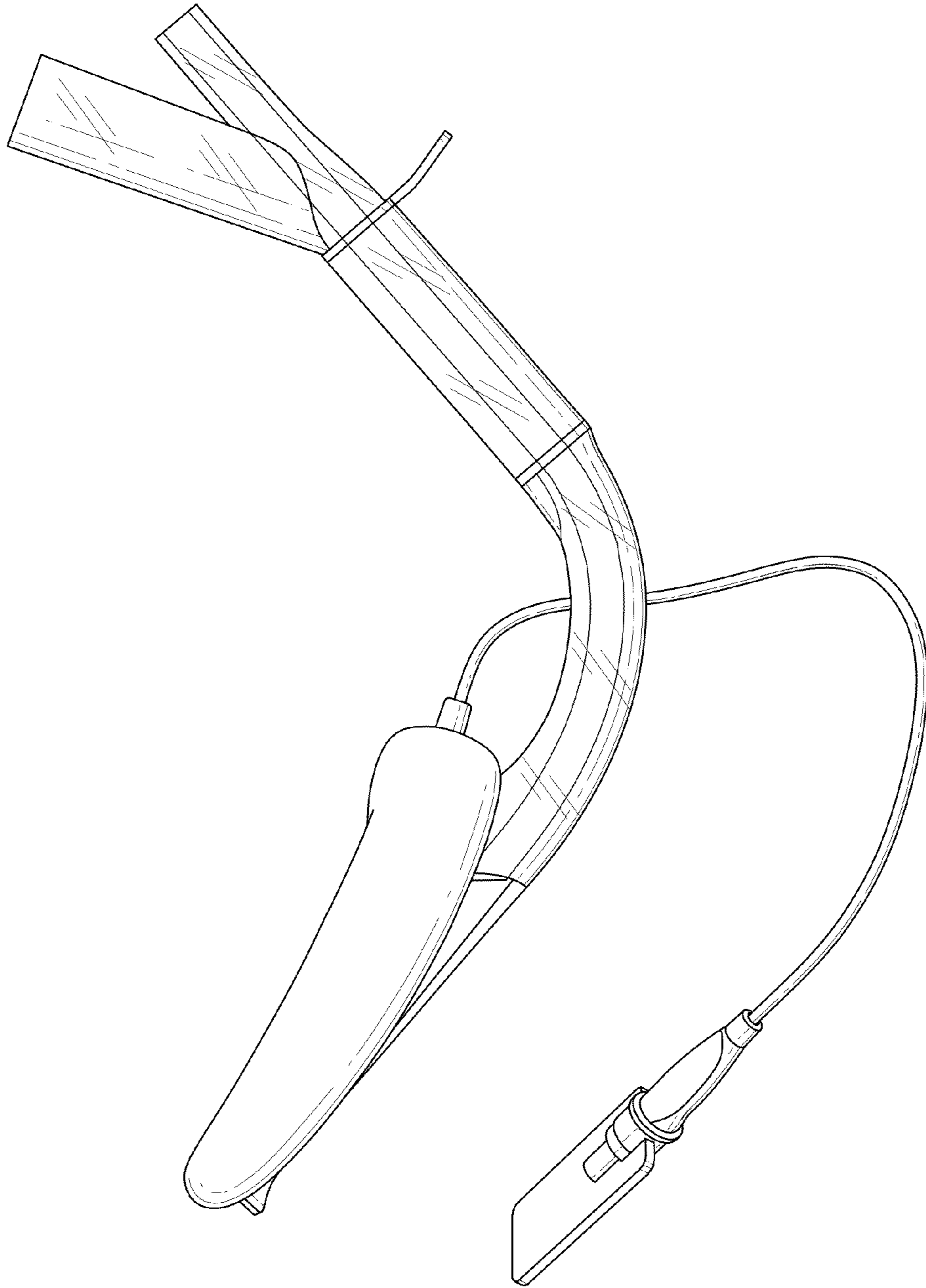


FIG. 5

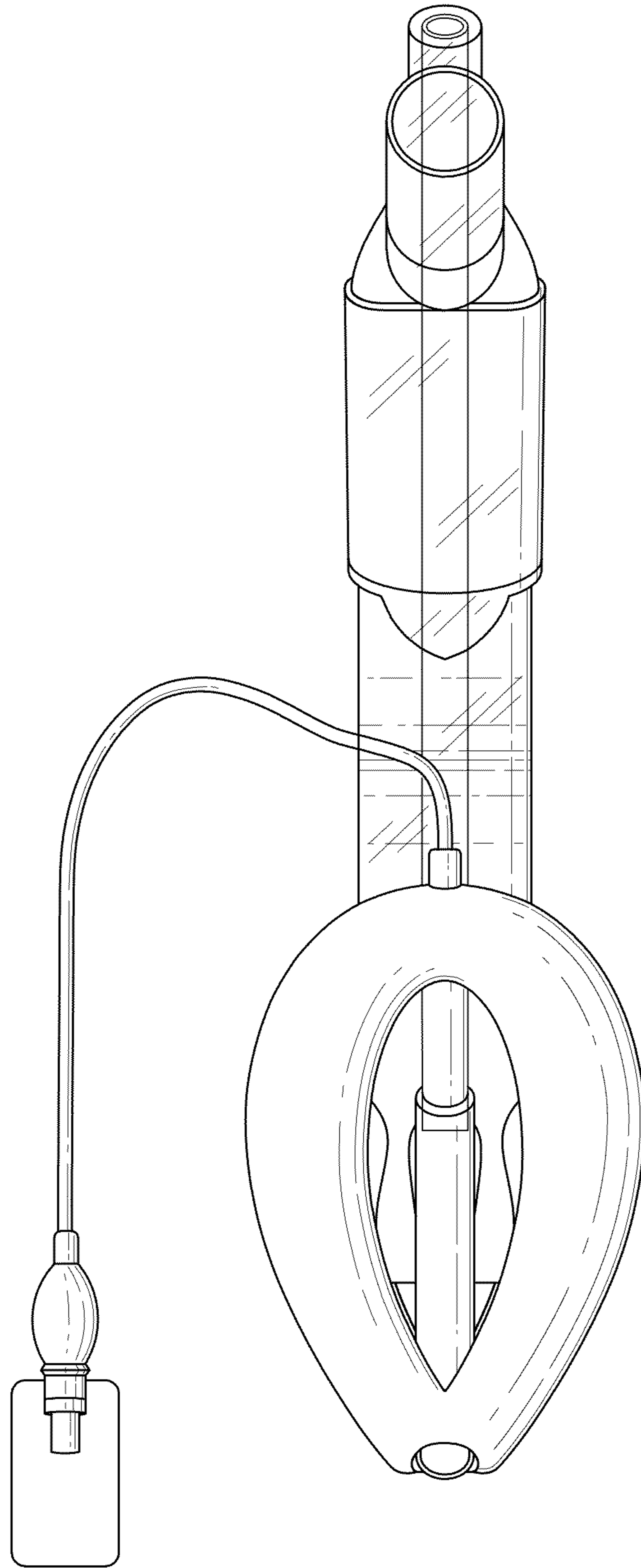


FIG. 6

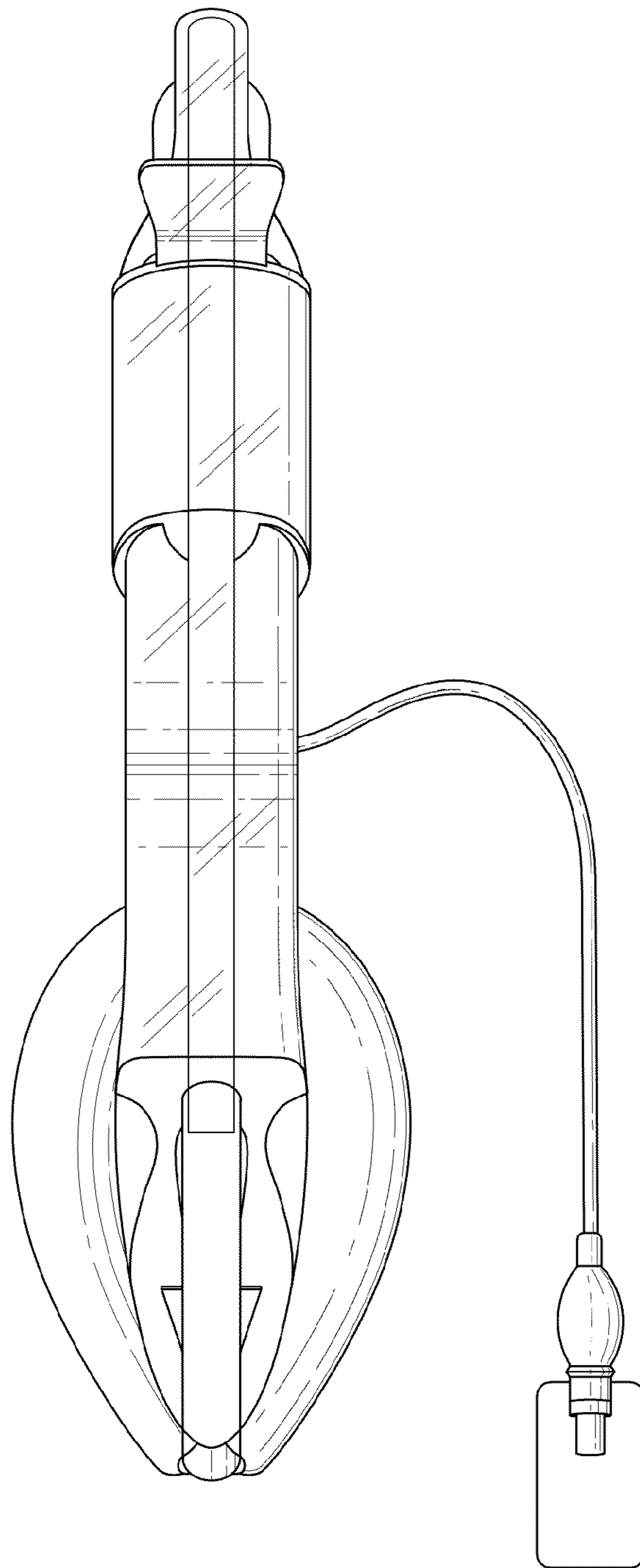


FIG. 7