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

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(54) **INTEGRATED CATHETER DEVICE**

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

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(51) **LOC (9) Cl.** **24-02**

(52) **U.S. Cl.** **D24/112**

(58) **Field of Classification Search** D24/112-114, D24/133, 186, 130, 127; 606/181, 185; 604/164.01, 604/533, 232, 187, 168.01, 192, 19, 48, 93.01, 604/264, 523, 524, 526; 600/101, 139, 143; 128/200.24, 207.14, 207.15

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,177,809 A	12/1979	Moorehead	
4,300,553 A	11/1981	Seberg	
4,332,254 A *	6/1982	Lundquist	D24/114
4,362,156 A	12/1982	Feller, Jr. et al.	
4,389,210 A	6/1983	Genese	
D338,063 S *	8/1993	Idowu	D24/112
5,267,971 A	12/1993	Brimhall	
5,304,144 A	4/1994	Brimhall	
5,306,253 A	4/1994	Brimhall	

5,385,554 A	1/1995	Brimhall	
5,409,461 A	4/1995	Steinman	
5,676,656 A	10/1997	Brimhall	
5,697,914 A	12/1997	Brimhall	
5,718,678 A *	2/1998	Fleming, III	604/523
5,755,709 A	5/1998	Cuppy	
D397,784 S *	9/1998	Piontek et al.	D24/112
5,807,311 A *	9/1998	Palestrant	604/523
5,879,334 A	3/1999	Brimhall	
5,935,110 A	8/1999	Brimhall	
6,033,379 A *	3/2000	Barra et al.	604/264
6,074,374 A *	6/2000	Fulton	604/264
D440,304 S *	4/2001	Morales	D24/112
6,270,480 B1	8/2001	Dorr et al.	
D458,678 S	6/2002	Cindrigh	
D458,994 S	6/2002	Cindrigh	

(Continued)

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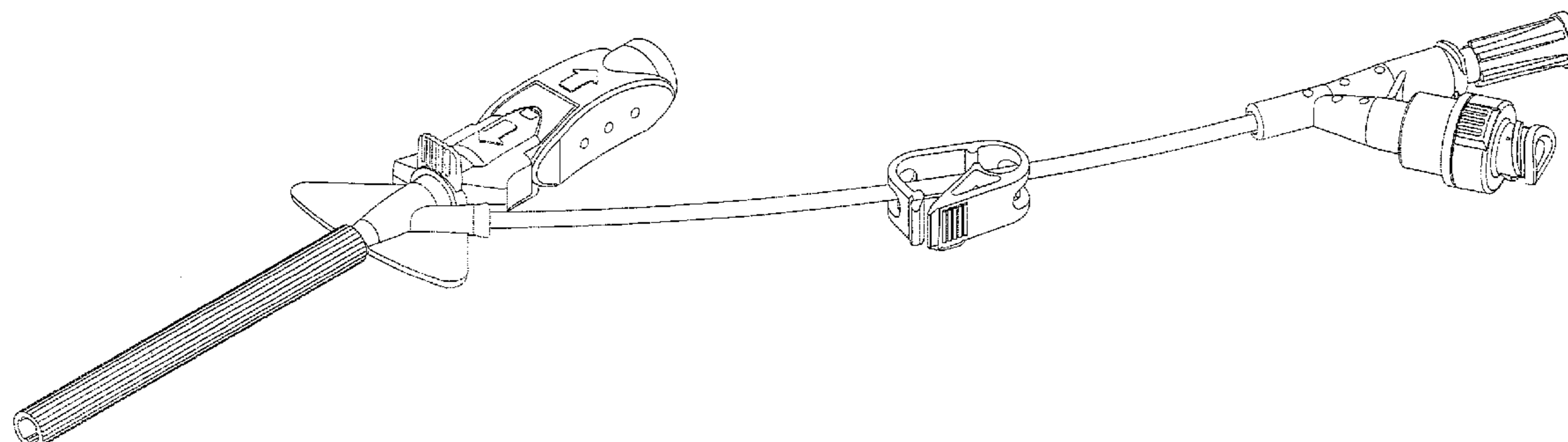
(57) **CLAIM**

We claim the ornamental design for an integrated catheter device, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the integrated catheter device. FIG. 2 is a perspective view of the integrated catheter device. FIG. 3 is a top view of the integrated catheter device. FIG. 4 is a right side view of the integrated catheter device. FIG. 5 is a left side view of the integrated catheter device. FIG. 6 is a front view of the integrated catheter device. FIG. 7 is a back view of the integrated catheter device, shown at a larger scale; and, FIG. 8 is a bottom perspective view of the integrated catheter device, shown at a larger scale.

1 Claim, 6 Drawing Sheets



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U.S. PATENT DOCUMENTS

D459,802 S	7/2002	Cindrich		D491,266 S	6/2004	Cindrich et al.	
6,508,824 B1 *	1/2003	Flaherty et al.	606/185	D492,774 S	7/2004	Cindrich et al.	
6,537,266 B1 *	3/2003	Mottola et al.	604/523	6,786,891 B2	9/2004	Hiejima	
D481,128 S *	10/2003	Koros et al.	D24/133	6,953,448 B2	10/2005	Moulton et al.	
6,638,252 B2	10/2003	Moulton et al.		D579,554 S *	10/2008	Targell et al.	D24/112
6,719,727 B2	4/2004	Brimhall et al.		2004/0127849 A1 *	7/2004	Kantor	604/264

* cited by examiner

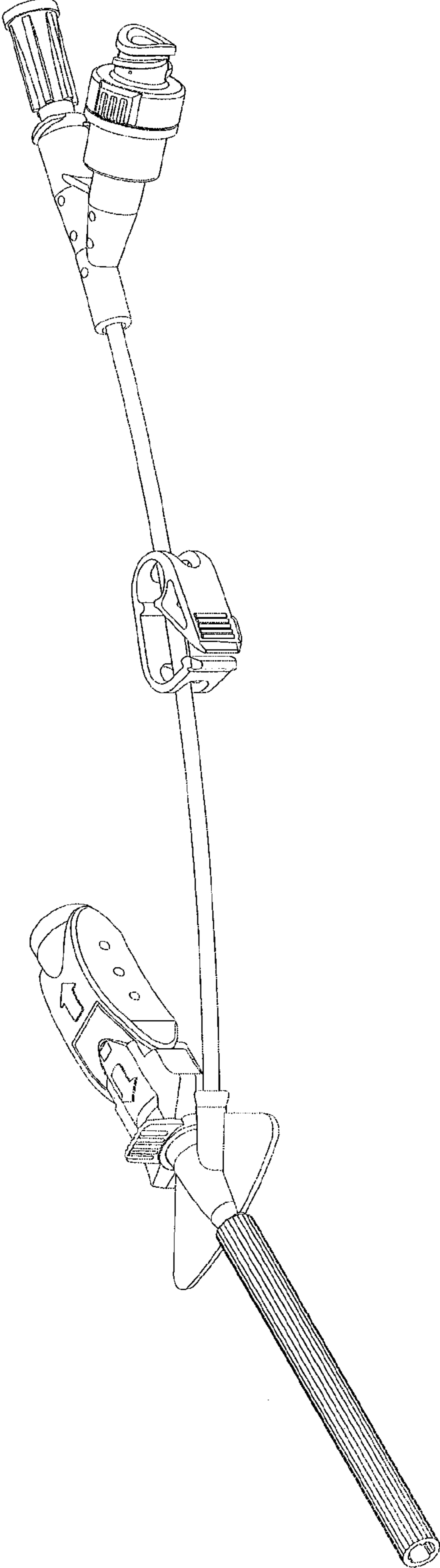


FIG. 1

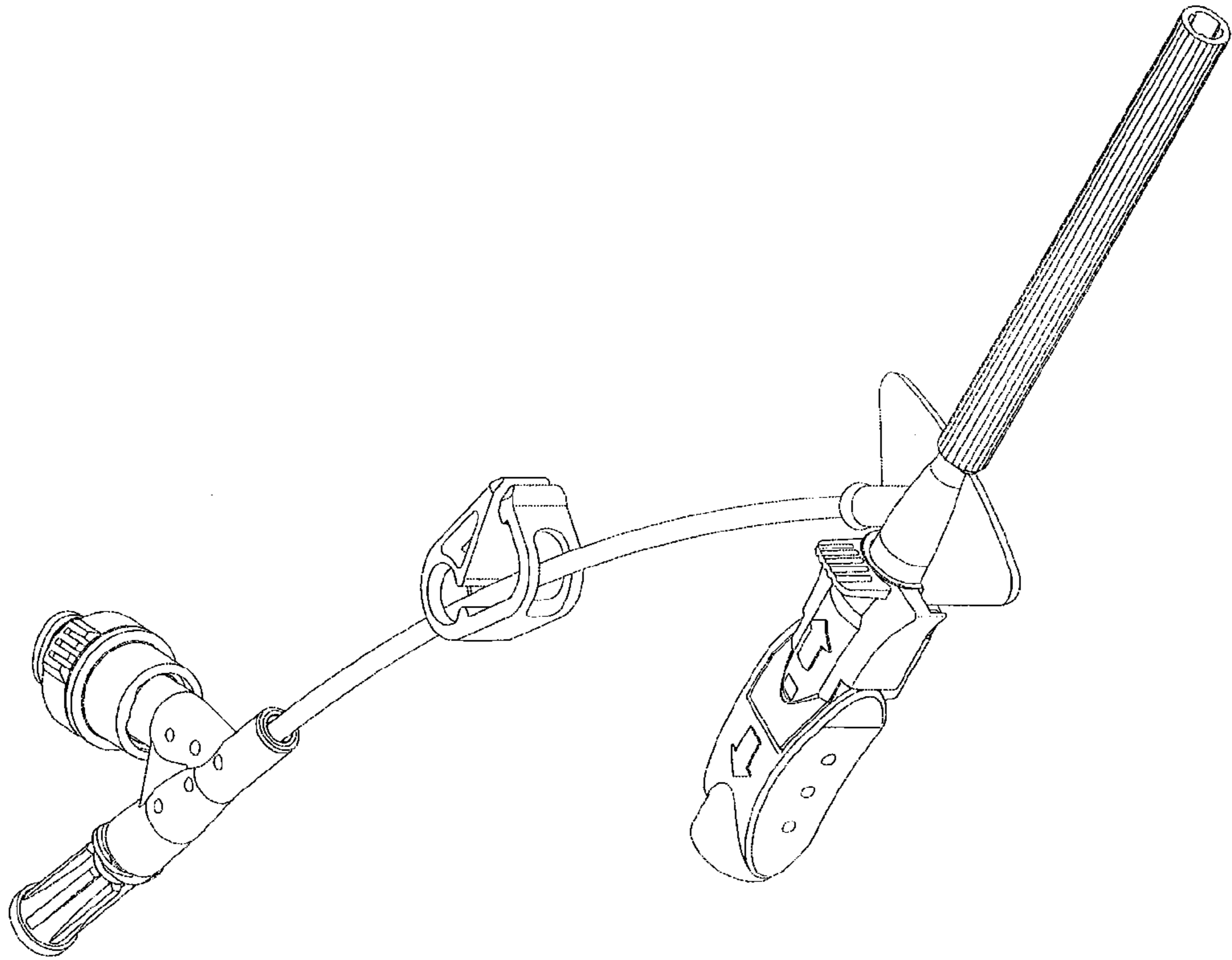


FIG. 2

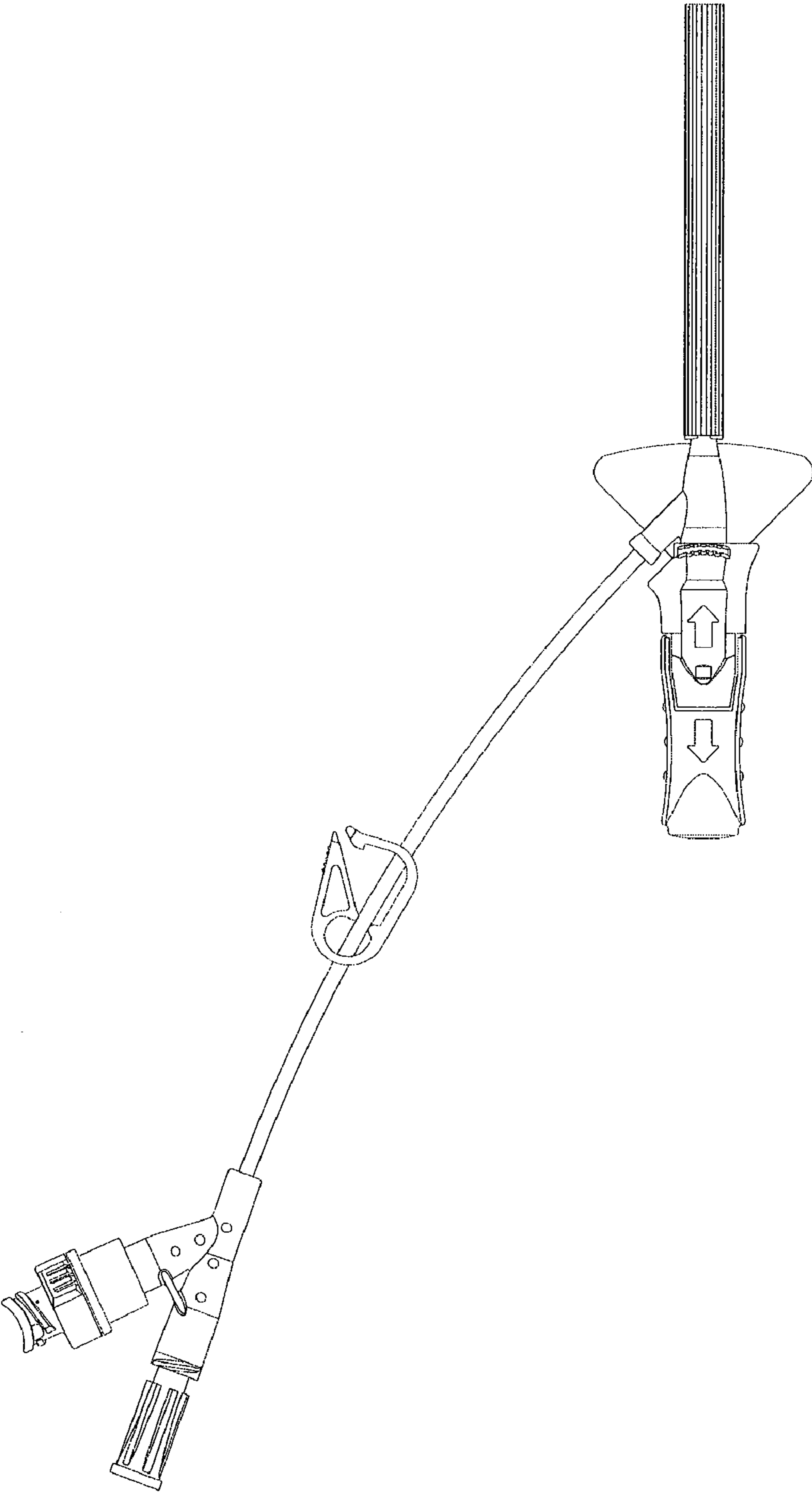


FIG. 3

FIG. 4

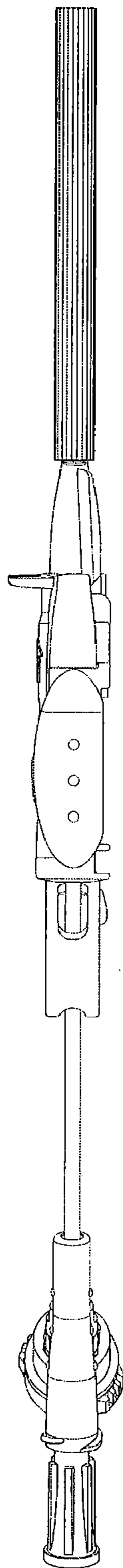
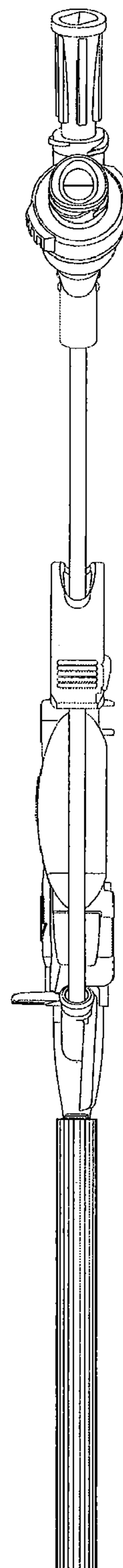


FIG. 5



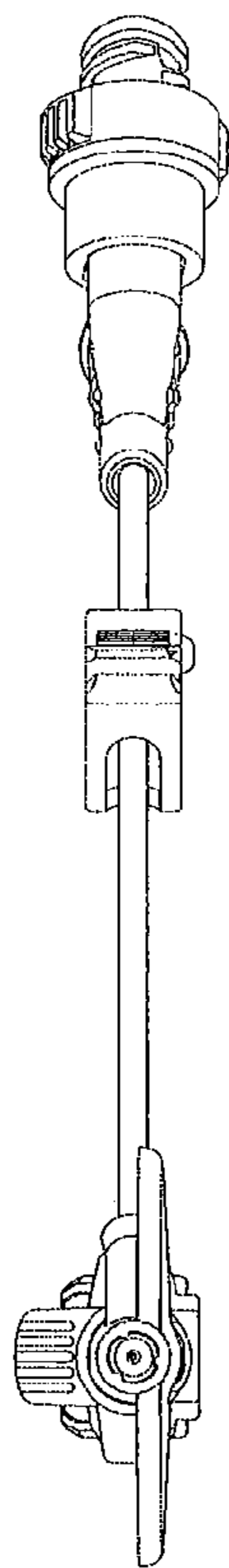


FIG. 6

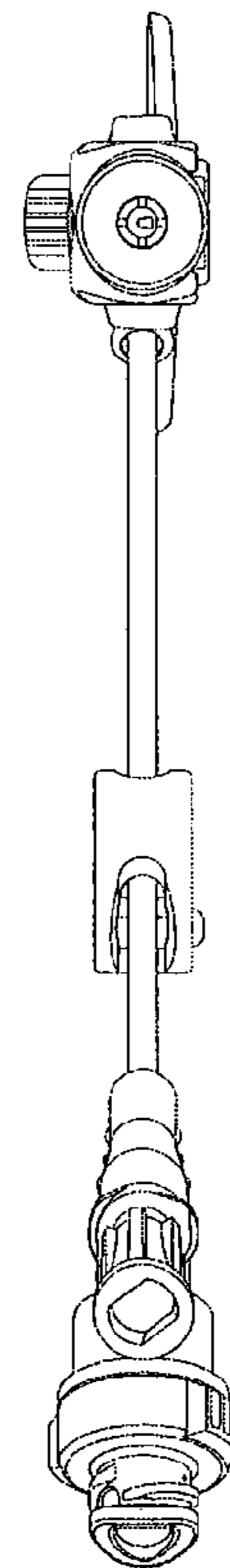


FIG. 7

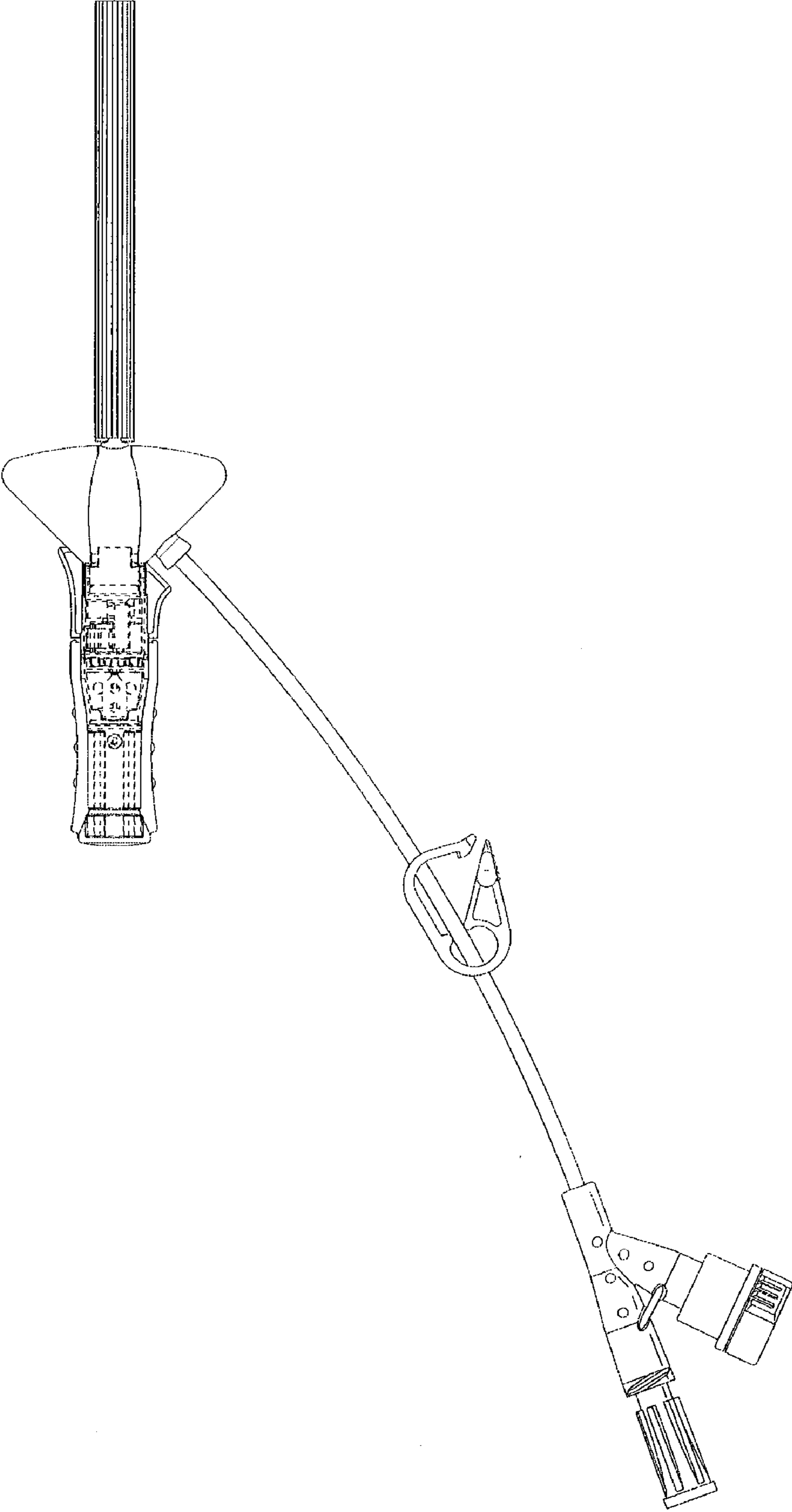


FIG. 8