



US00D647581S

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

(10) **Patent No.:** **US D647,581 S**

(45) **Date of Patent:** **\*\* Oct. 25, 2011**

(54) **HAND EXERCISING DEVICE**

(76) Inventors: **Stanley Batiste**, Granite Bay, CA (US);  
**Steven Achstein**, Roseville, CA (US)

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

(21) Appl. No.: **29/370,724**

(22) Filed: **Aug. 25, 2010**

(51) **LOC (9) Cl.** ..... **21-02**

(52) **U.S. Cl.** ..... **D21/684**

(58) **Field of Classification Search** ..... D21/662,  
D21/684, 692-694; 482/44, 49, 82, 109,  
482/112, 114, 118, 119, 121, 126, 128, 139,  
482/141; D8/61, 303; D12/179

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,262,898	A *	4/1981	Lee	.....	482/49
D264,737	S *	6/1982	Cooper	.....	D21/684
4,374,588	A *	2/1983	Ruggles	.....	482/118
D286,034	S *	10/1986	Giorgetti	.....	D12/179
4,623,141	A *	11/1986	Salvino	.....	482/49
4,753,434	A *	6/1988	Salvino	.....	482/49
5,060,934	A *	10/1991	Winston	.....	482/49
5,360,385	A *	11/1994	Wang	.....	482/49
D358,857	S *	5/1995	Yang	.....	D21/684
5,529,551	A *	6/1996	Chin	.....	482/49
5,599,256	A *	2/1997	Hughes, Jr.	.....	482/49
5,833,580	A *	11/1998	Chiu	.....	482/49
D418,561	S *	1/2000	Cousins	.....	D21/684
6,063,006	A *	5/2000	Chiu	.....	482/49
D460,505	S *	7/2002	Yang	.....	D21/684
6,786,849	B1 *	9/2004	Falconer	.....	482/44
D505,169	S *	5/2005	Kuo	.....	D21/684
D521,086	S *	5/2006	Falconer	.....	D21/684

7,077,787	B1 *	7/2006	Wiesman	.....	482/49
D561,850	S *	2/2008	Yang	.....	D21/684
D562,661	S *	2/2008	Weems et al.	.....	D8/61
7,789,815	B2 *	9/2010	An	.....	482/126
D626,188	S *	10/2010	Bisson	.....	D21/684
7,824,311	B1 *	11/2010	Hsu	.....	482/49
D634,796	S *	3/2011	Batiste et al.	.....	D21/684
2011/0136634	A1 *	6/2011	Batiste et al.	.....	482/127

\* cited by examiner

*Primary Examiner* — Susan E Krakower

(74) *Attorney, Agent, or Firm* — Weide & Miller, Ltd.

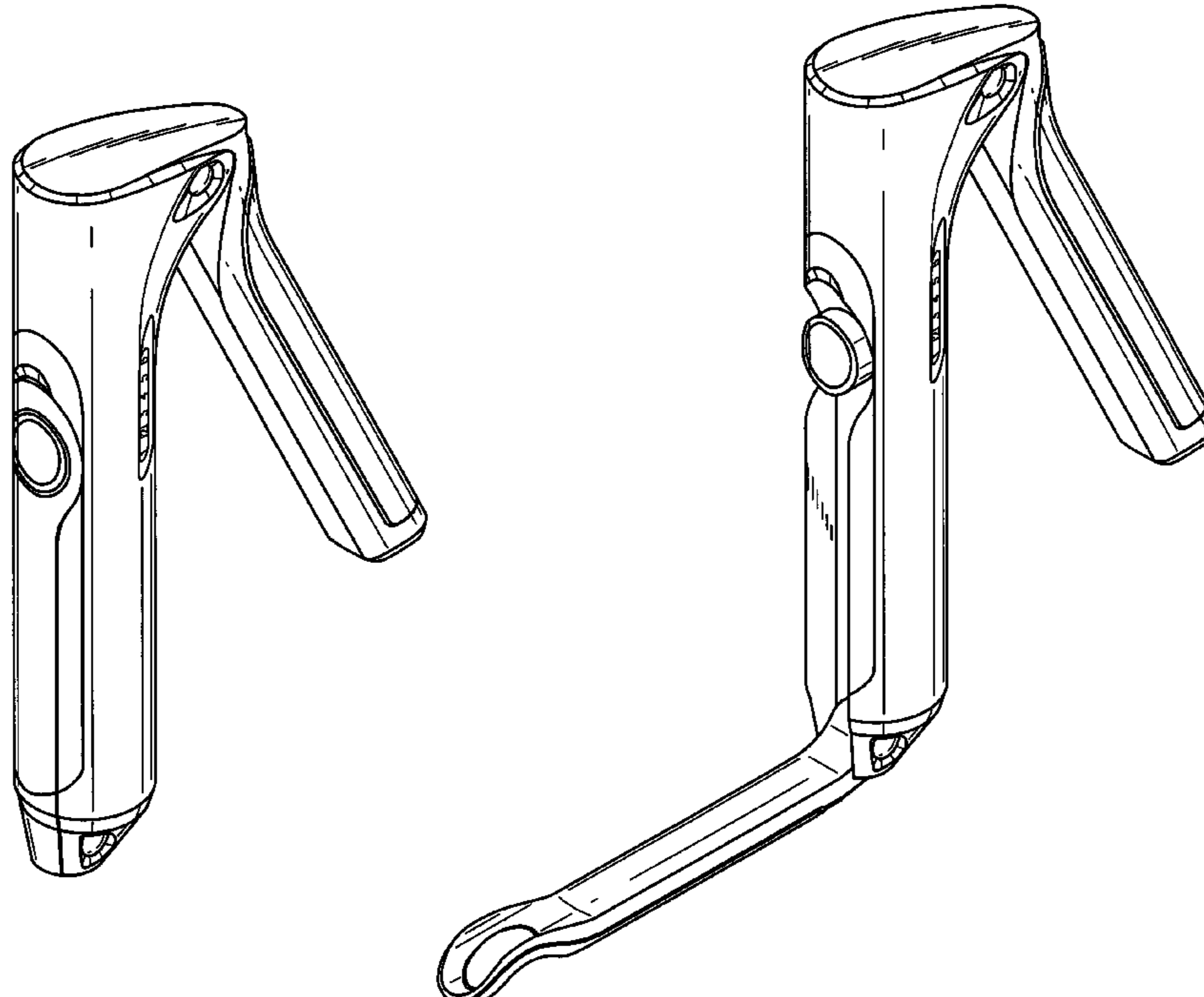
(57) **CLAIM**

The ornamental design for a hand exercising device, as shown and described.

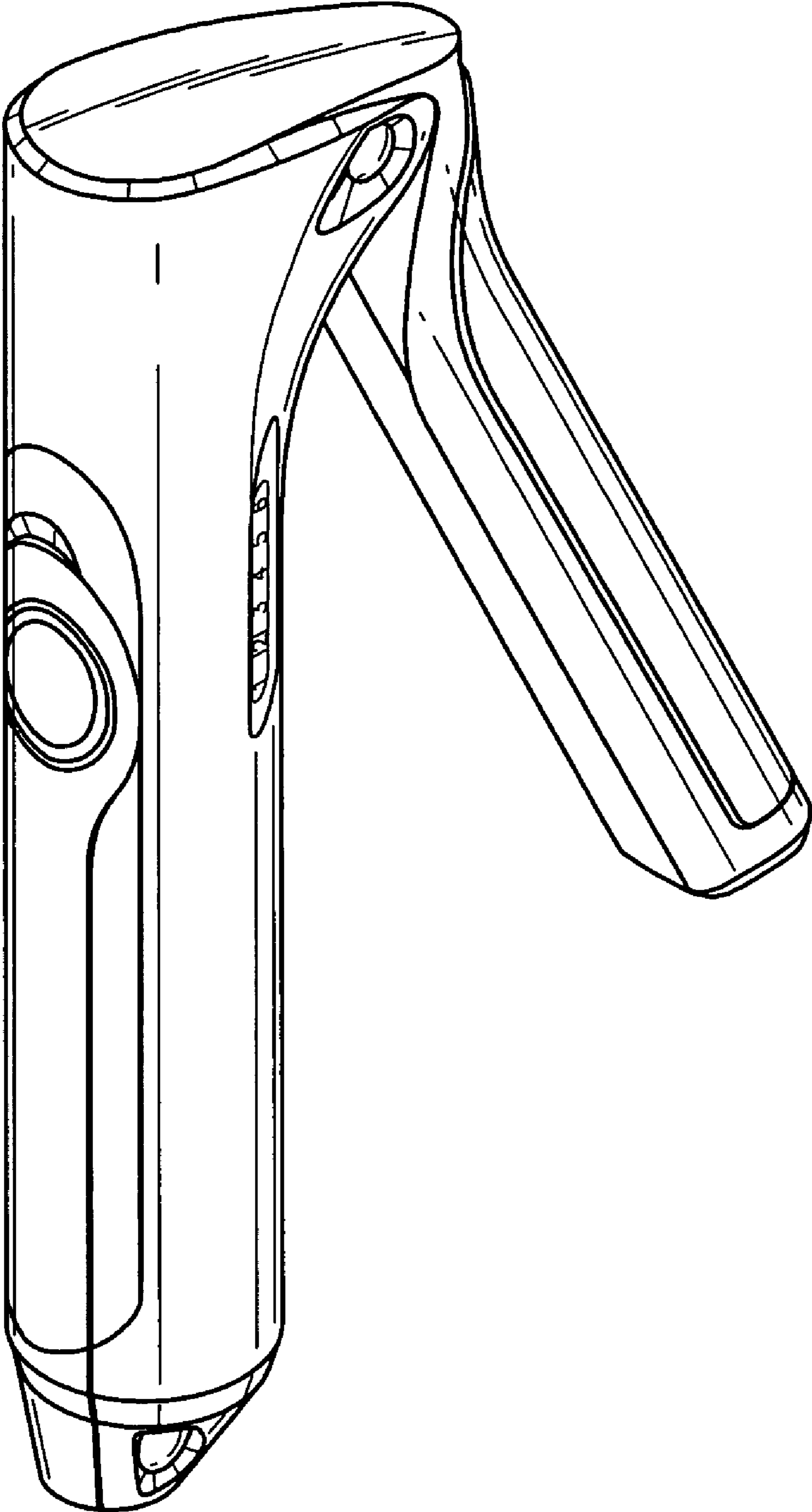
**DESCRIPTION**

FIG. 1 is a perspective view of a hand exercising device; FIG. 2 is a side view of a hand exercising device; FIG. 3 is a front view of a hand exercising device; FIG. 4 is a rear view of a hand exercising device; FIG. 5 is a bottom view of a hand exercising device; FIG. 6 is a top view of a hand exercising device; FIG. 7 is a perspective view of a hand exercising device with the tension adjustment arm extended; FIG. 8 is a side view of a hand exercising device with the tension adjustment arm extended; FIG. 9 is a front view of a hand exercising device with the tension adjustment arm extended; FIG. 10 is a rear view of a hand exercising device with the tension adjustment arm extended; FIG. 11 is a bottom view of a hand exercising device with the tension adjustment arm extended; and, FIG. 12 is a top view of a hand exercising device with the tension adjustment arm extended.

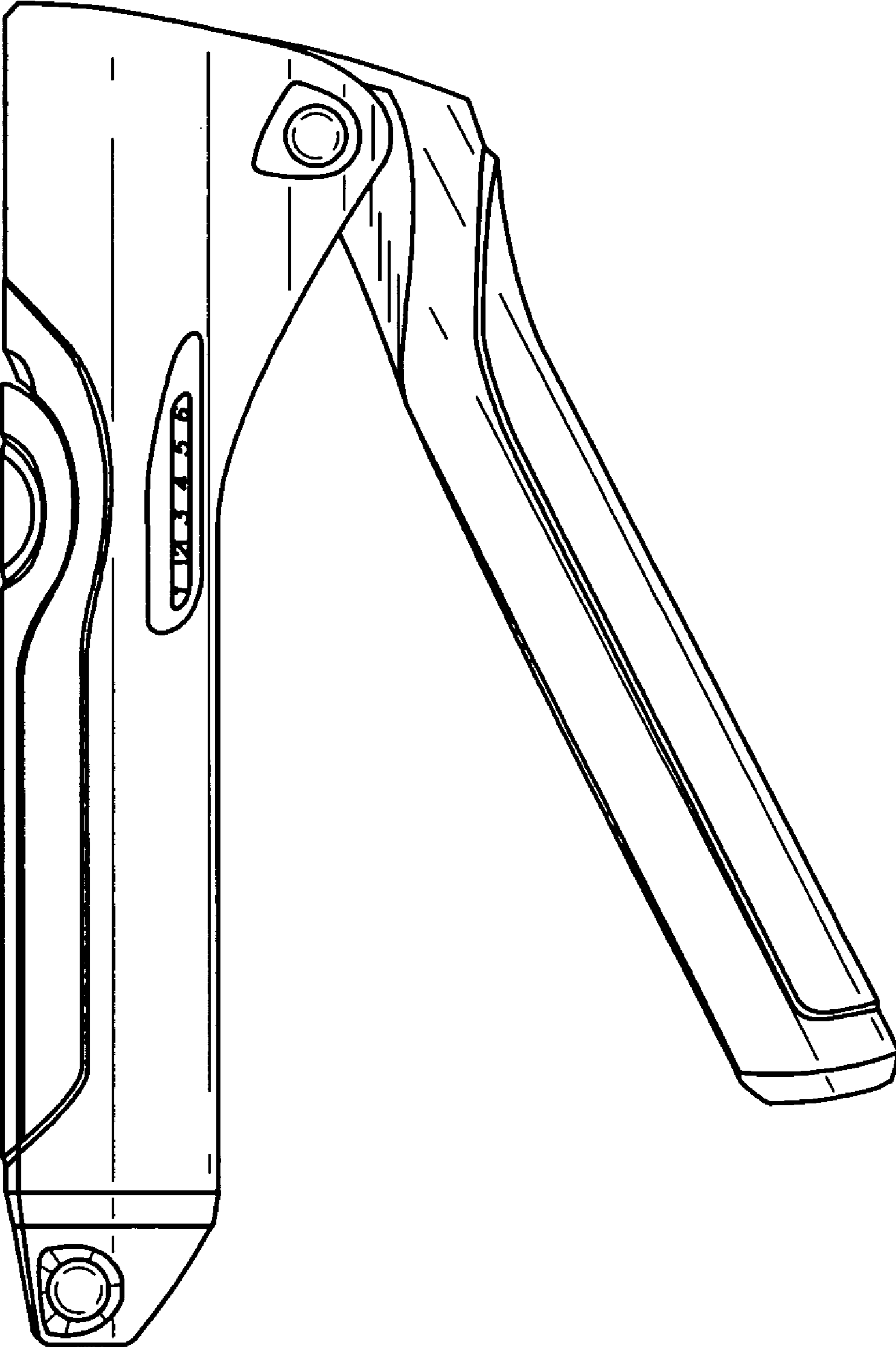
**1 Claim, 8 Drawing Sheets**

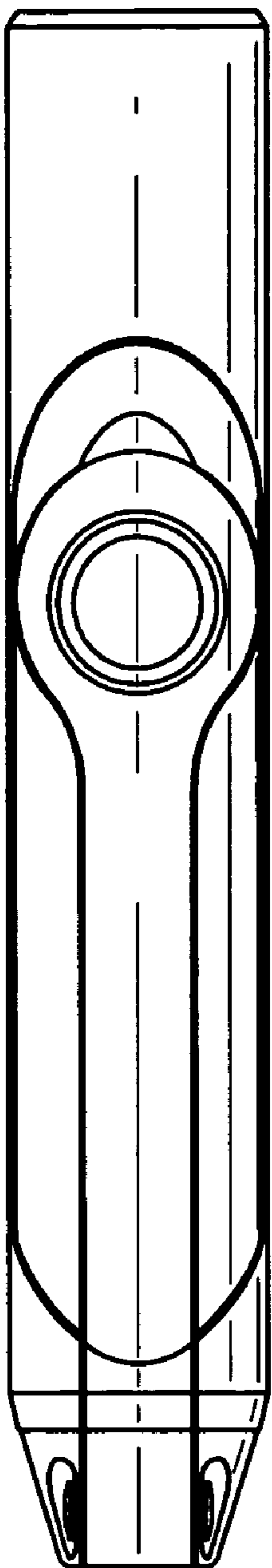


**FIG. 1**



**FIG. 2**

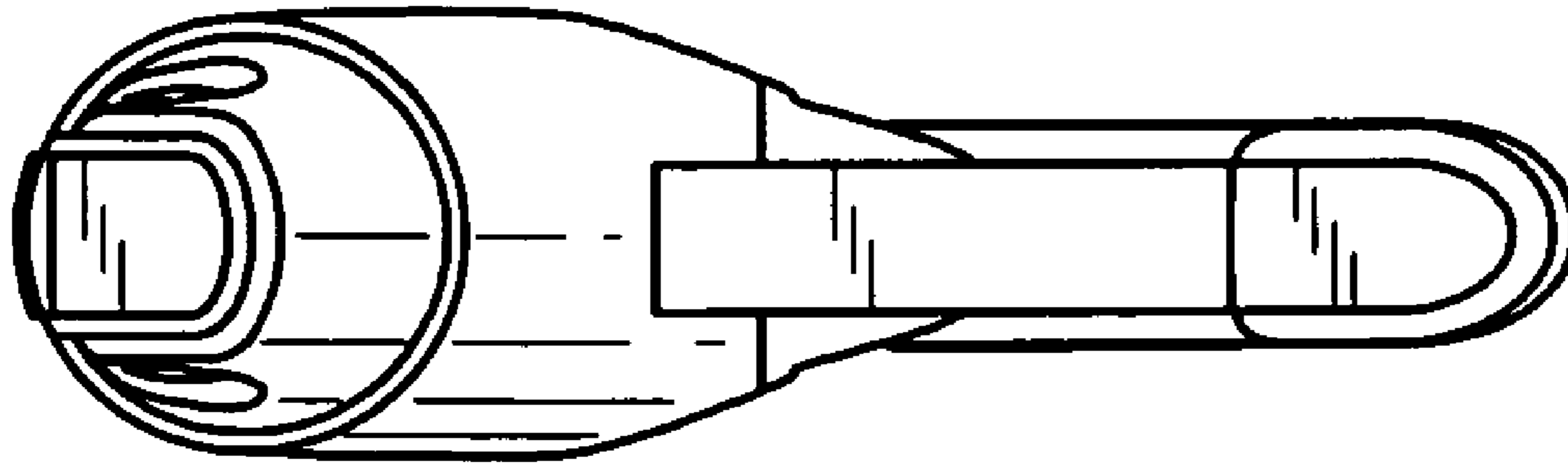




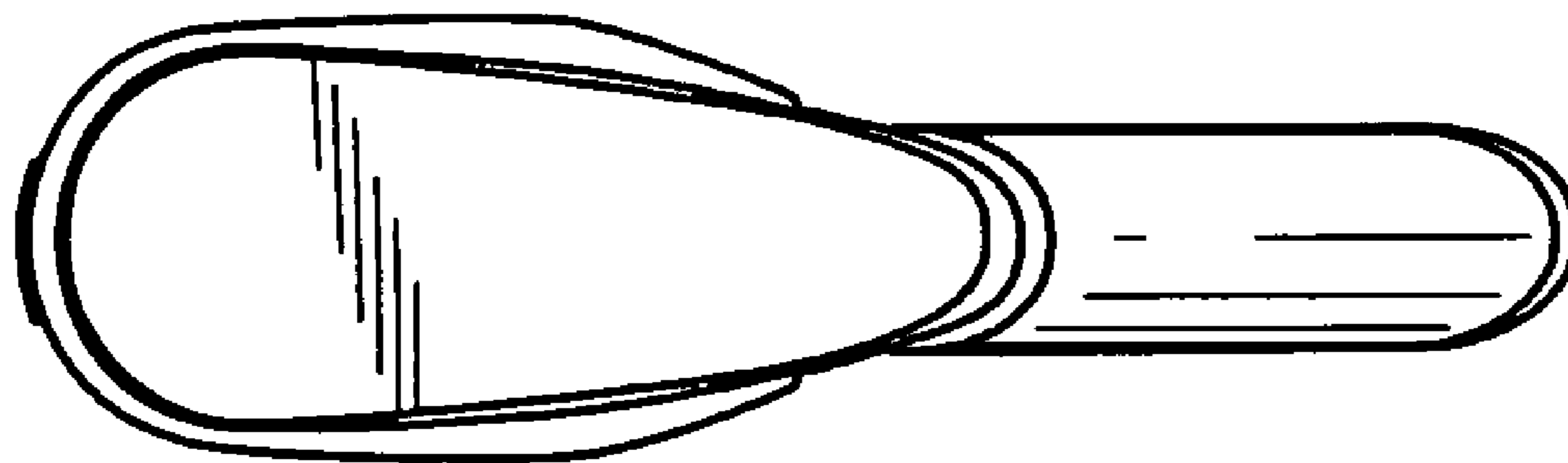
**FIG. 3**



**FIG. 4**

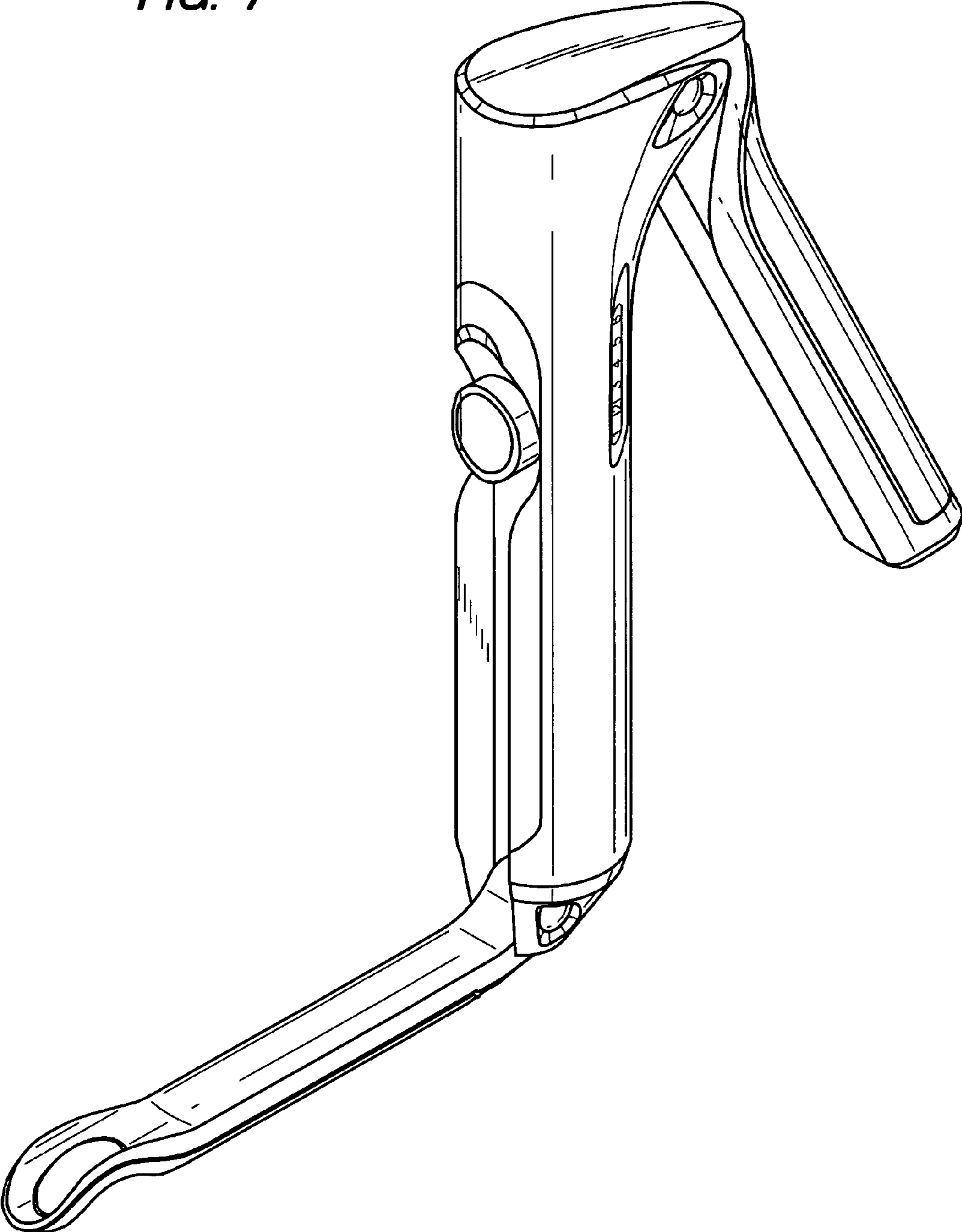


**FIG. 5**



**FIG. 6**

*FIG. 7*



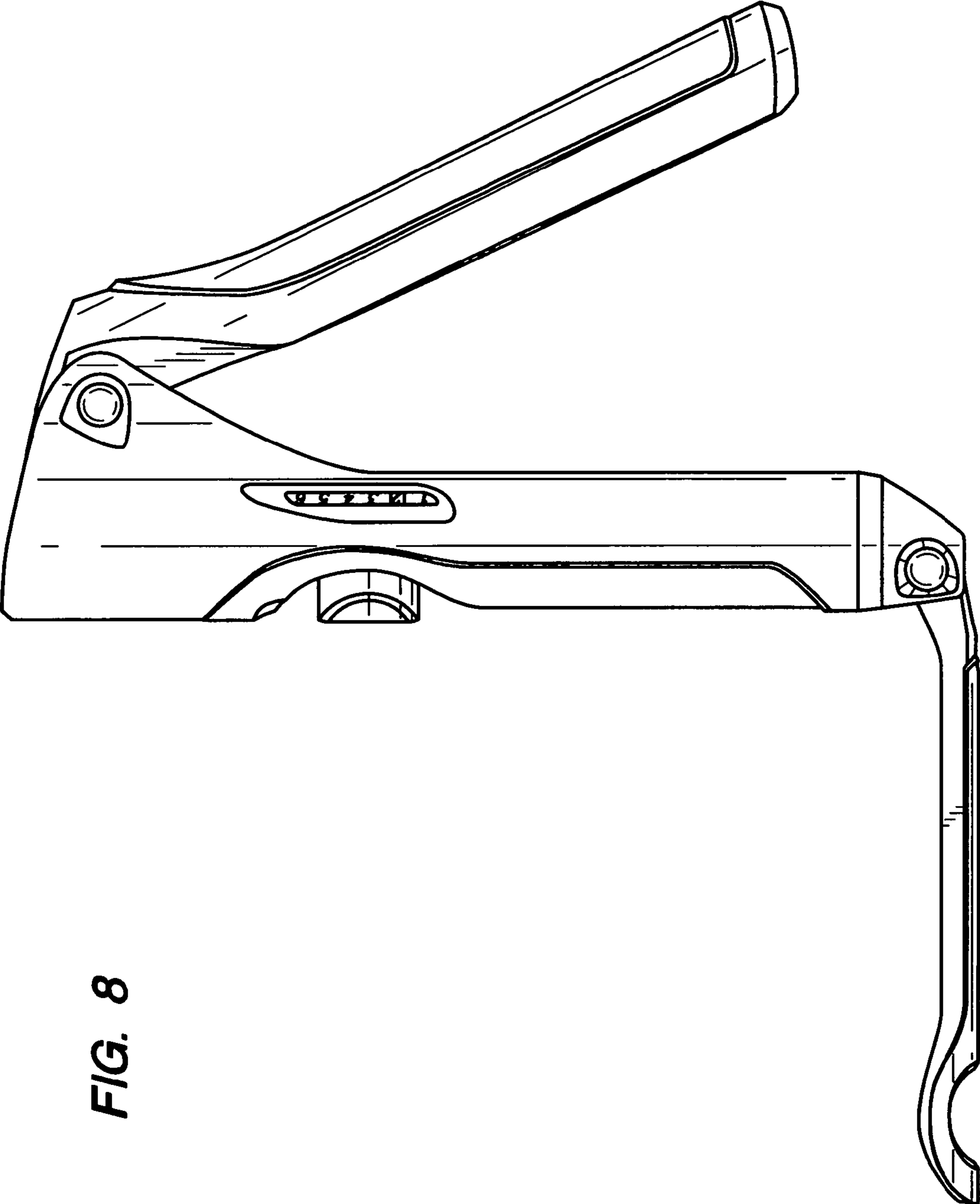
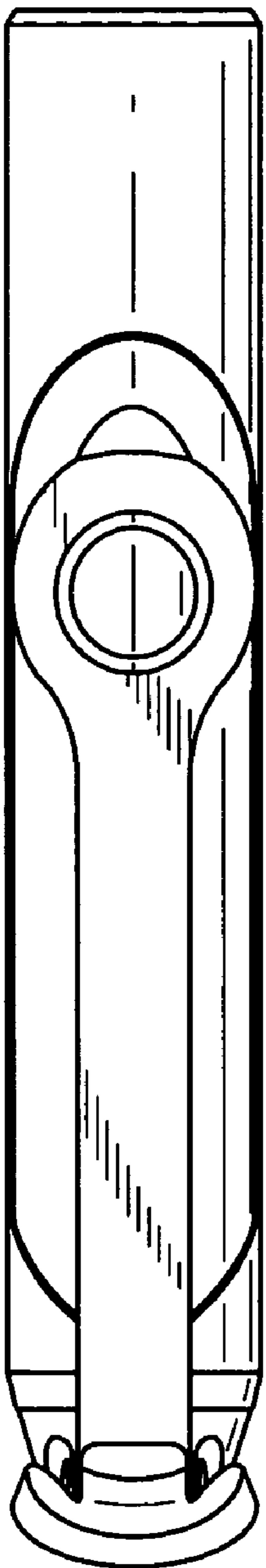
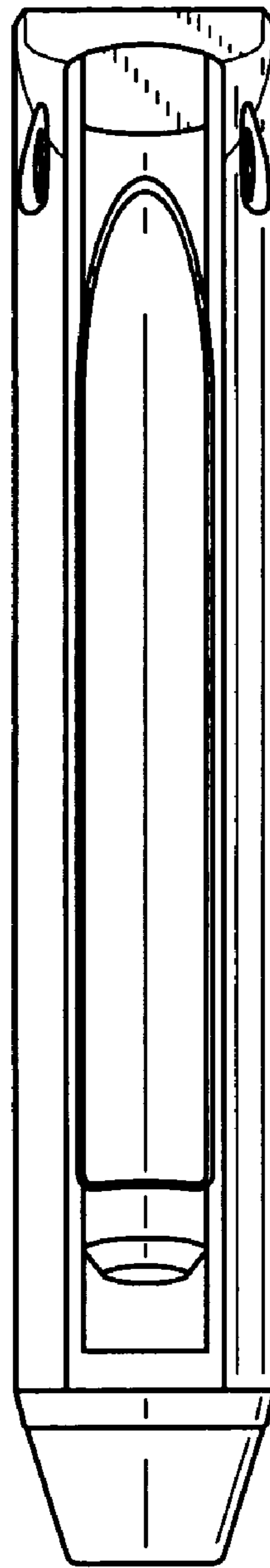


FIG. 8

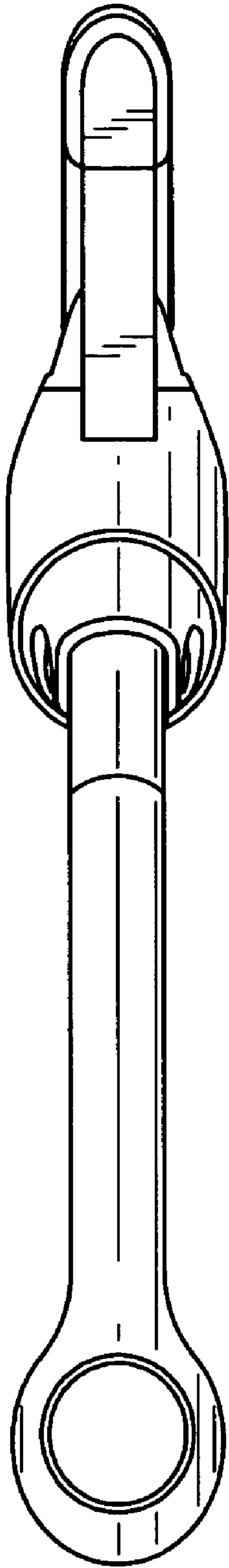


**FIG. 9**

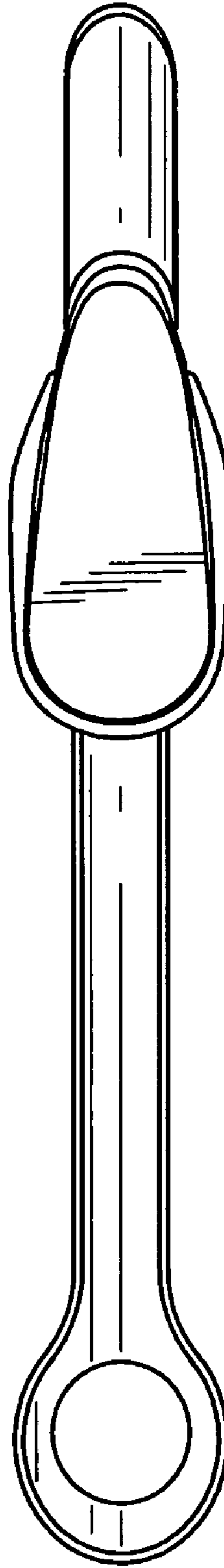


**FIG. 10**





*FIG. 11*



*FIG. 12*