

US00D505263S

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

(10) **Patent No.:** **US D505,263 S**

(45) **Date of Patent:** **\*\* May 24, 2005**

(54) **HAND-HELD CLEANING TOOL**

(75) **Inventor:** **Jose Carlito Santiago**, Grand Rapids, MI (US)

(73) **Assignee:** **Bissell Homecare, Inc.**, Grand Rapids, MI (US)

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

(21) **Appl. No.:** **29/201,725**

(22) **Filed:** **Mar. 19, 2004**

(51) **LOC (7) Cl.** ..... **04-01**

(52) **U.S. Cl.** ..... **D4/100; D4/114**

(58) **Field of Search** ..... D4/100, 114, 116, D4/132, 138; D9/682, 689, 691, 723-725; 401/136, 137, 139, 187, 188 R, 190, 192, 268, 270, 278, 279, 290, 291; 15/22.1, 22.2, 24, 29, 30

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,686,694 A	*	8/1954	Freeman	.....	401/137 X
3,516,424 A	*	6/1970	Eagle	.....	401/137 X
4,156,620 A		5/1979	Clemens		
4,254,738 A	*	3/1981	Stanley	.....	401/190 X
D270,427 S	*	9/1983	Henington	.....	D4/116
4,995,131 A		2/1991	Takeda		

5,020,179 A		6/1991	Scherer		
5,309,590 A		5/1994	Giuliani et al.		
D355,529 S	*	2/1995	Tsai	.....	D4/114 X
D374,990 S	*	10/1996	Torkelson	.....	D4/114
5,697,115 A		12/1997	Sciarra et al.		
6,382,463 B2		5/2002	Meshberg		
6,391,061 B1		5/2002	Hortel et al.		
2002/0189635 A1		12/2002	Bodet et al.		
2003/0079305 A1		5/2003	Takahata et al.		

\* cited by examiner

*Primary Examiner*—Alan P. Douglas

*Assistant Examiner*—Lavone D. Tabor

(74) *Attorney, Agent, or Firm*—McGarry Bair PC

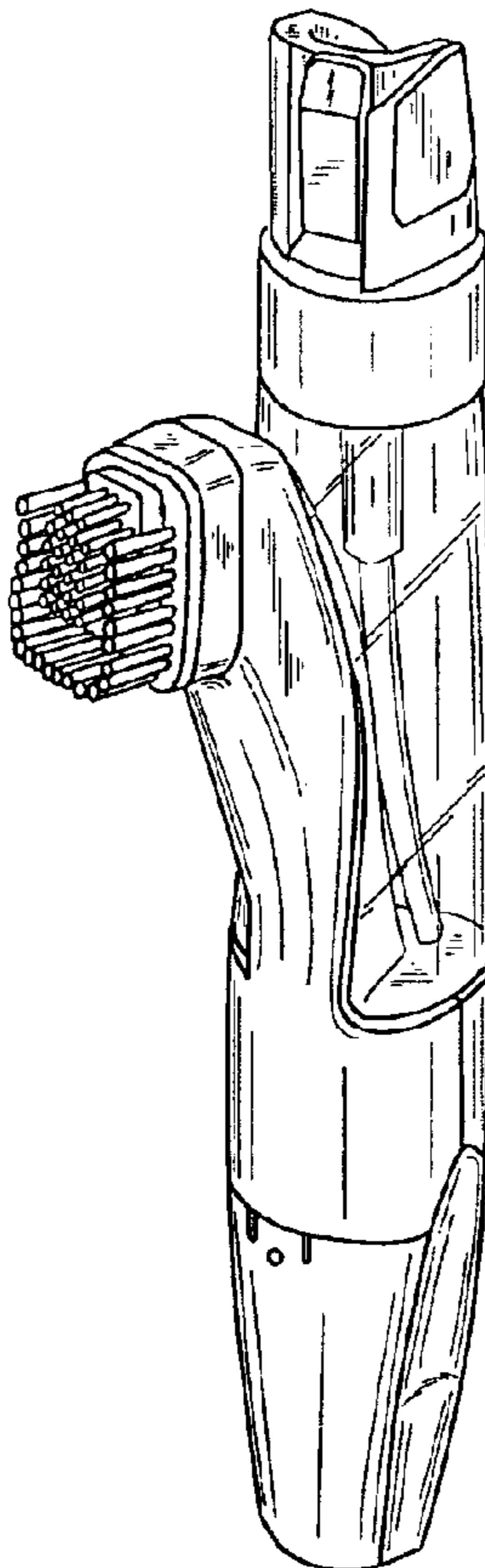
(57) **CLAIM**

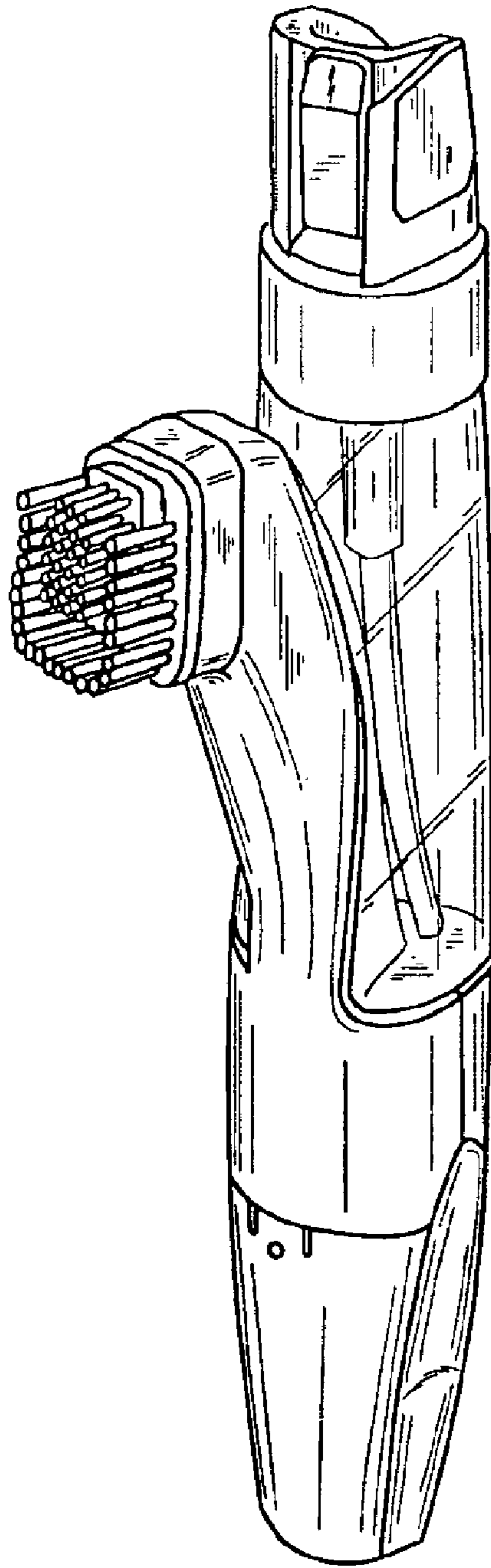
The ornamental design for a hand-held cleaning tool, as shown and described.

**DESCRIPTION**

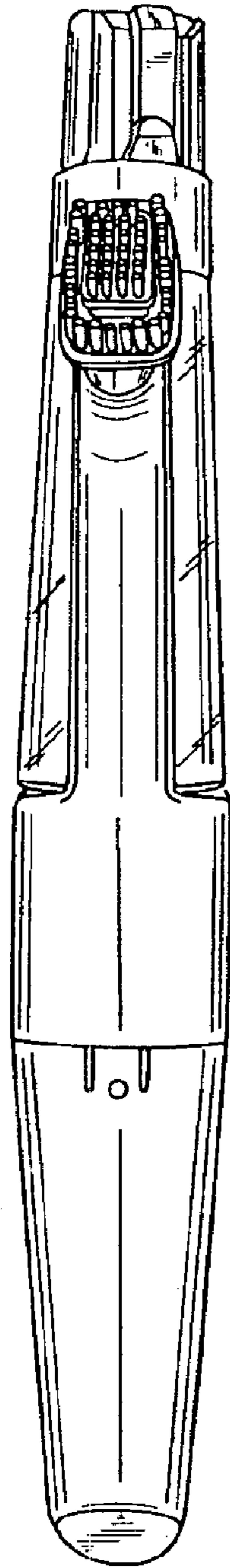
FIG. 1 is a front perspective view of a hand-held cleaning tool which embodies our design; FIG. 2 is a front view thereof; FIG. 3 is a rear view thereof; FIG. 4 is a right side view thereof; FIG. 5 is a left side view thereof; FIG. 6 is a top view thereof; and, FIG. 7 is a bottom view thereof.

**1 Claim, 4 Drawing Sheets**

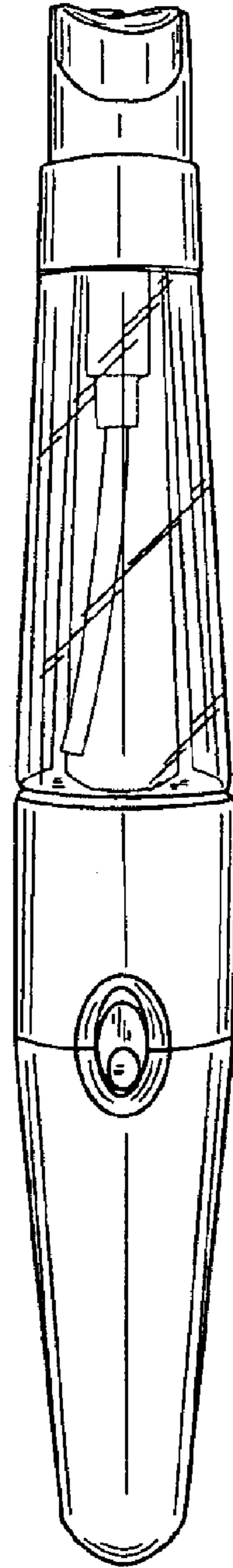




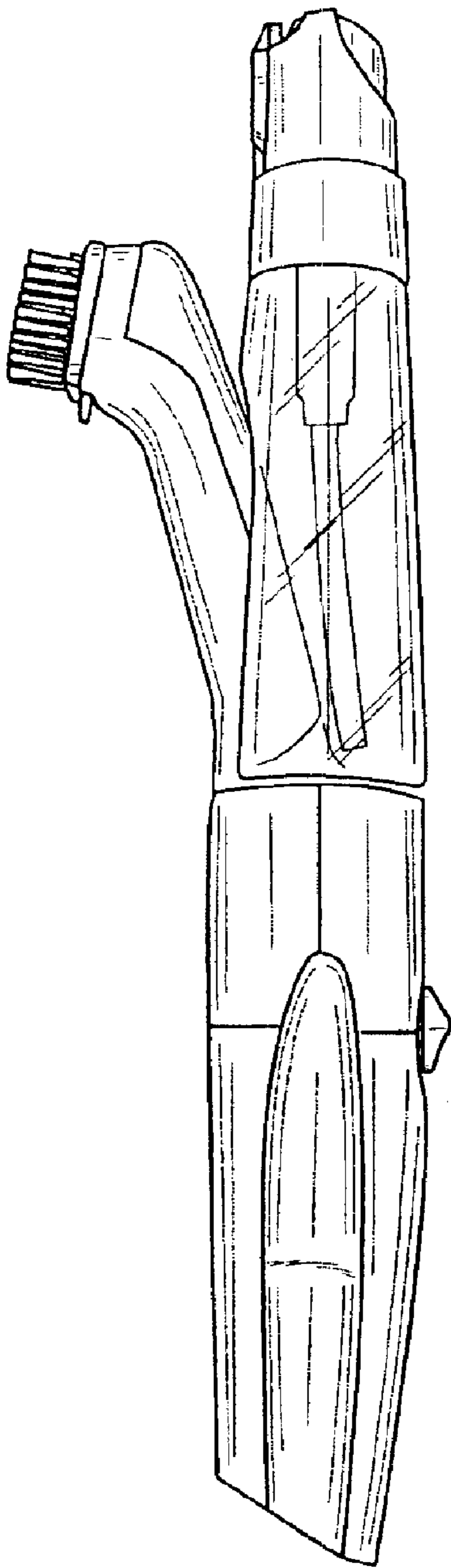
**Fig. 1**



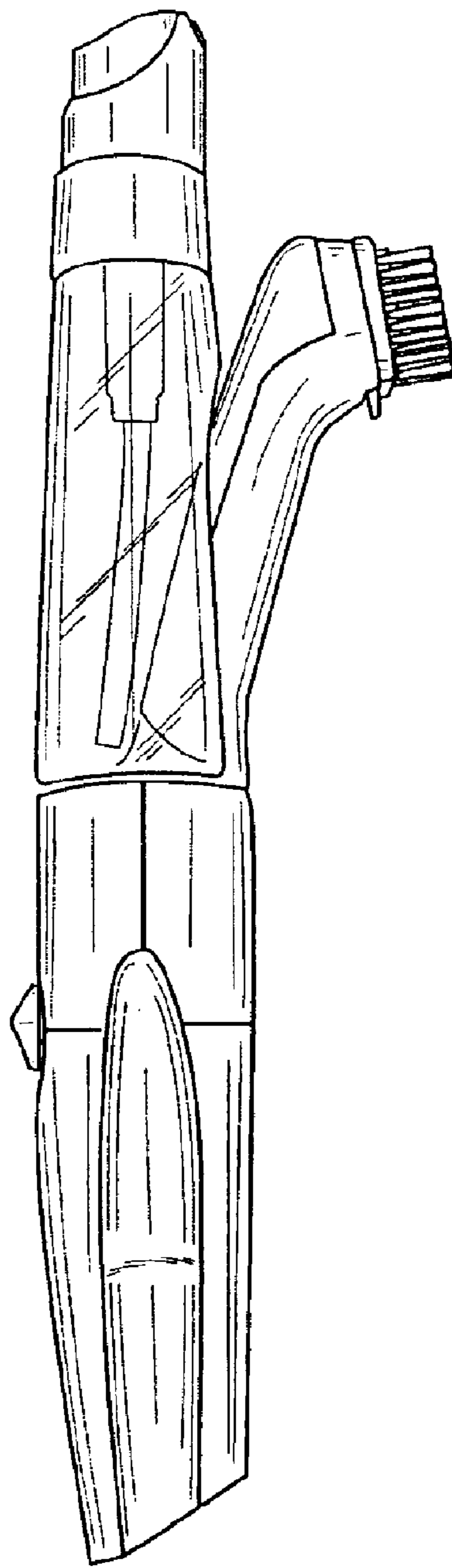
**Fig. 2**



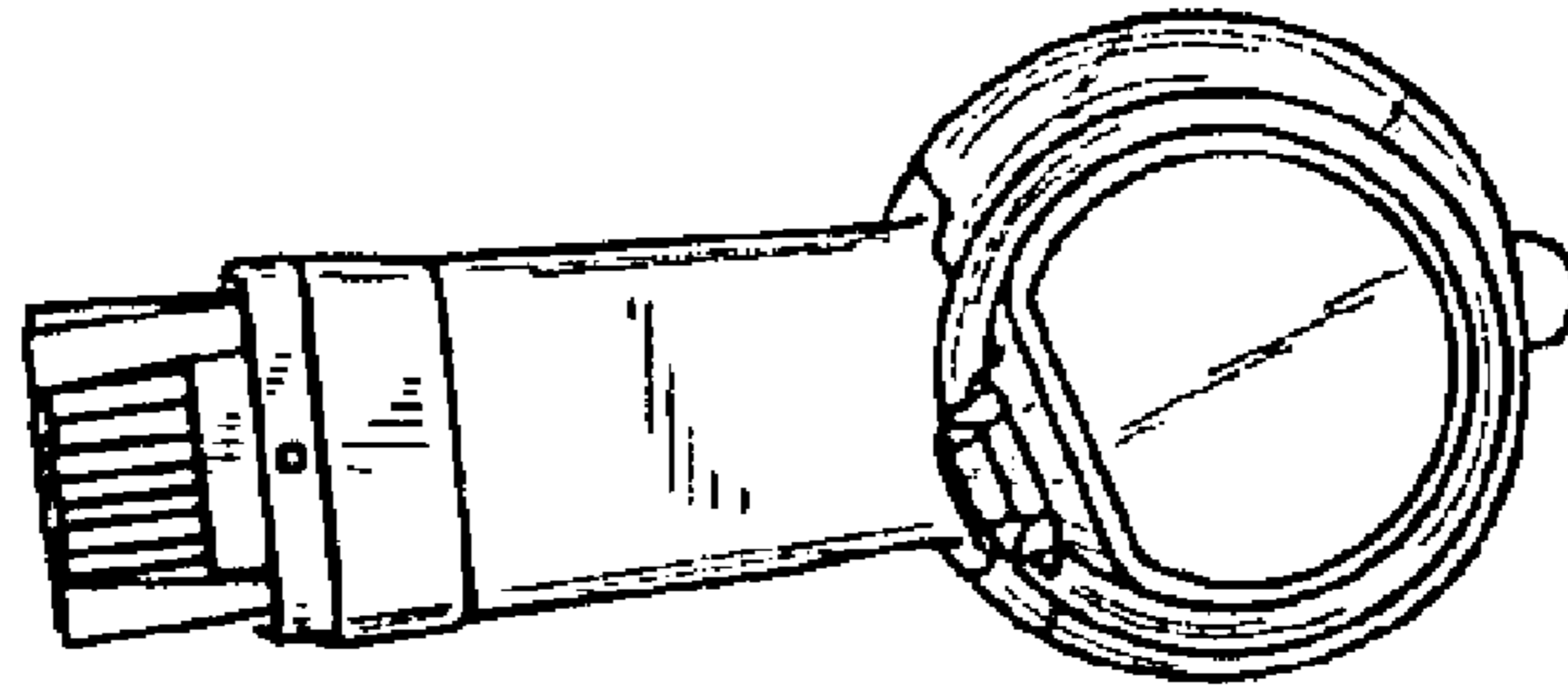
**Fig. 3**



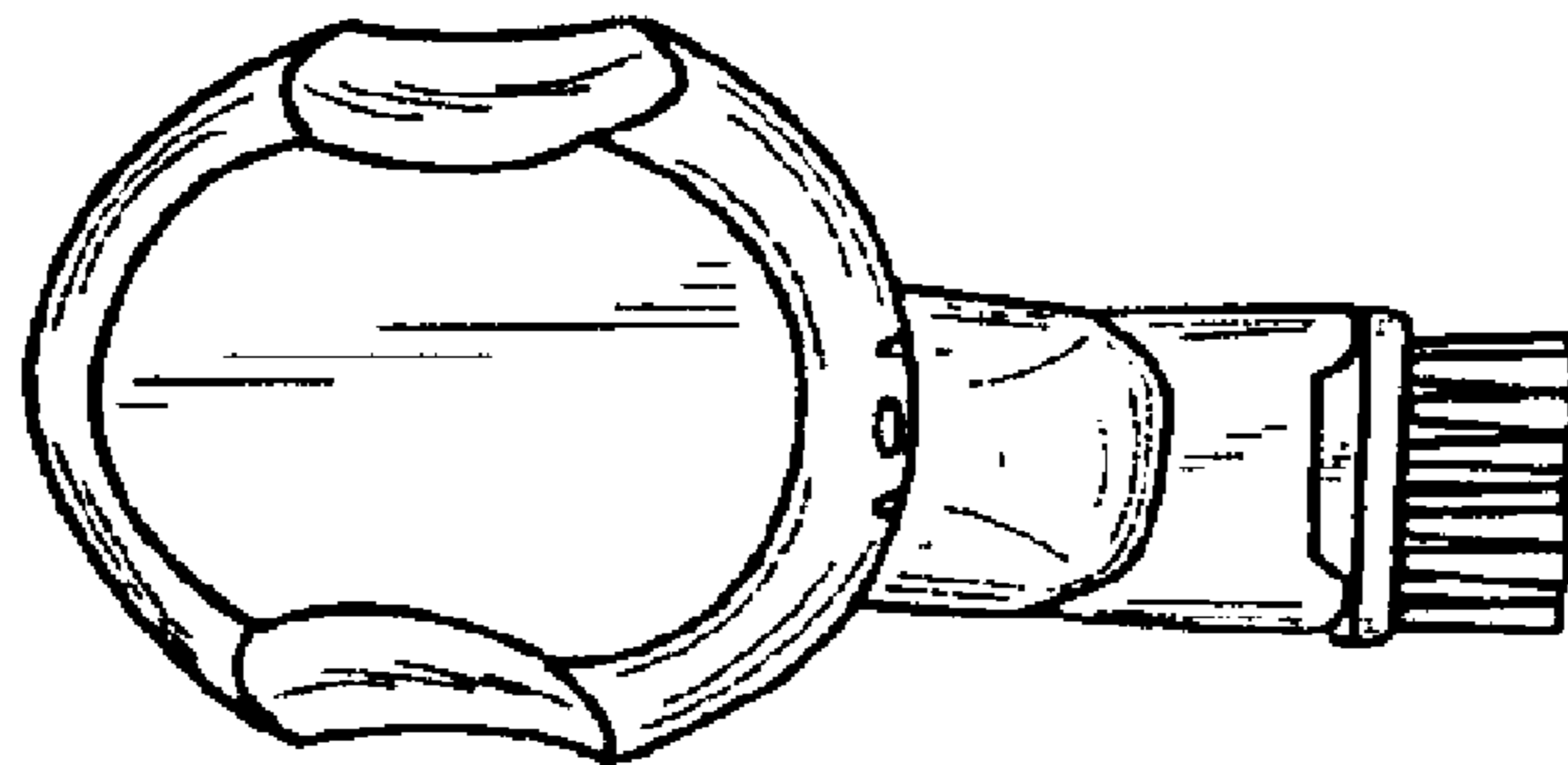
**Fig. 4**



**Fig. 5**



**Fig. 6**



**Fig. 7**