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(12) **United States Design Patent**  
**Murphy, Jr.**

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(54) **TOILET BOWL CLEANER**

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

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(51) **LOC (8) Cl.** ..... **04-01**

(52) **U.S. Cl.** ..... **D32/40**

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15/244.1, 160, 111, 228; D4/138, 116-118  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D160,415	S	*	10/1950	Moser	.....	D28/63
2,610,347	A	*	9/1952	Kleiner	.....	15/210.1
D236,073	S	*	7/1975	Monagle	.....	D7/691
D247,212	S	*	2/1978	Welch	.....	D32/51
4,457,038	A		7/1984	Hammond		
4,466,152	A		8/1984	Moss et al.		
4,852,201	A		8/1989	Wundrock et al.		
5,471,697	A		12/1995	Daconta		
5,592,713	A		1/1997	Rones		
5,706,543	A	*	1/1998	Lavee, Sr.	.....	15/105.53
5,799,357	A	*	9/1998	Taylor	.....	15/244.1
D400,328	S	*	10/1998	Zemel	.....	D32/49
D406,426	S	*	3/1999	Henrie	.....	D32/51
5,878,459	A		3/1999	McParland		
5,941,379	A		8/1999	Barardo		
5,953,784	A		9/1999	Suzuki et al.		
6,134,738	A		10/2000	Weber et al.		
D449,910	S	*	10/2001	Hendricks	.....	D32/51
6,438,784	B1	*	8/2002	Yu	.....	15/106
D511,872	S	*	11/2005	Vitantonio et al.	.....	D32/40
D513,444	S	*	1/2006	Vitantonio et al.	.....	D32/40

7,044,299	B2	*	5/2006	Nagoya	.....	206/361
2002/0054784	A1		5/2002	Wolf		
2002/0120993	A1		9/2002	Busha		
2004/0019996	A1		2/2004	Singer		
2004/0107976	A1		6/2004	Lawson et al.		
2004/0117933	A1		6/2004	Tubman		
2004/0221410	A1		11/2004	Padula		

**FOREIGN PATENT DOCUMENTS**

EP 0 313 495 A1 4/1989

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a toilet bowl cleaner, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a preferred embodiment of a toilet bowl cleaner.

FIG. 2 is a top view of a preferred embodiment of a toilet bowl cleaner.

FIG. 3 is a left side view of a preferred embodiment of a toilet bowl cleaner.

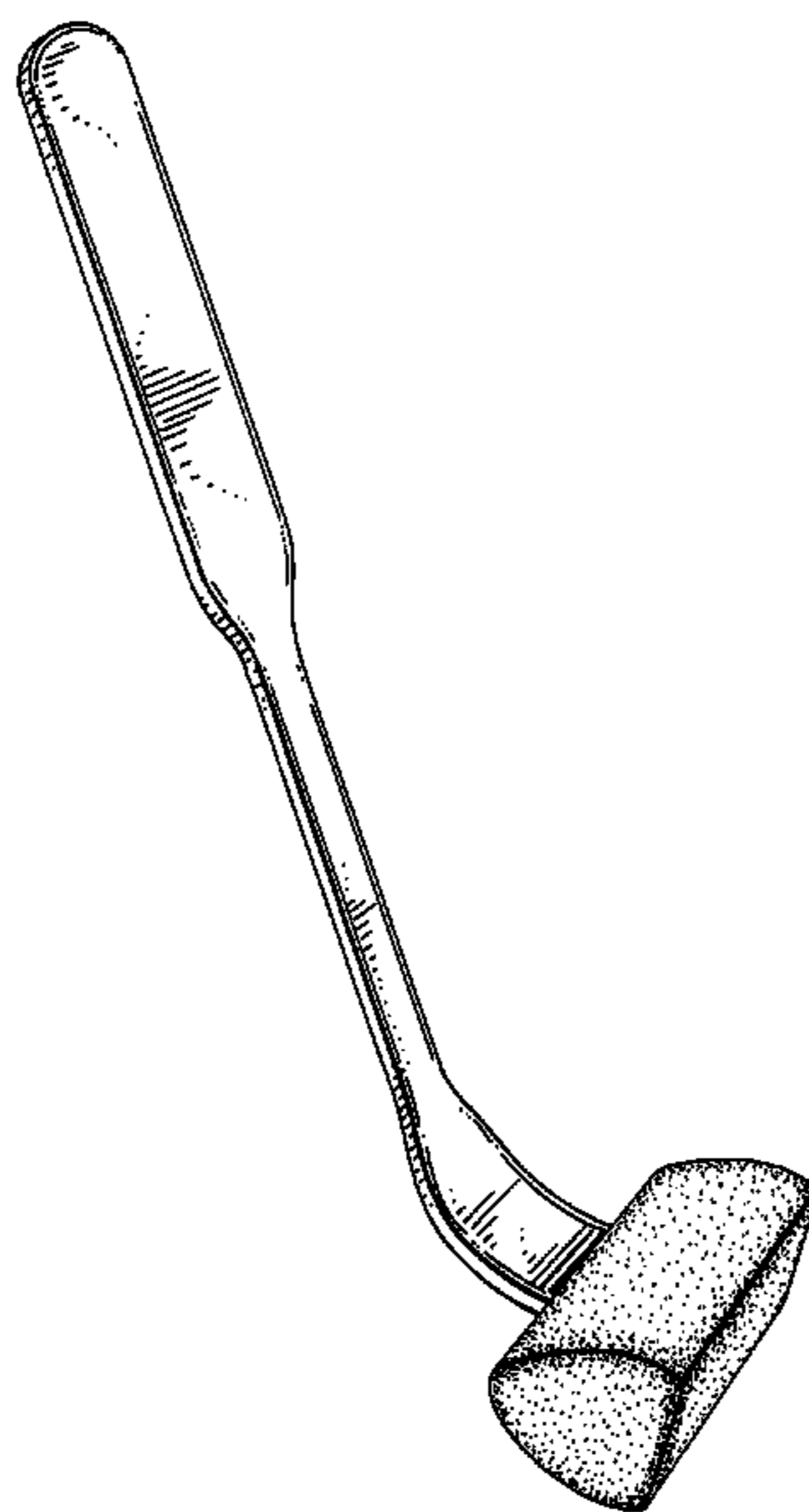
FIG. 4 is a front view of a preferred embodiment of a toilet bowl cleaner.

FIG. 5 is a bottom view of a preferred embodiment of a toilet bowl cleaner.

FIG. 6 is a right side view of a preferred embodiment of a toilet bowl cleaner; and,

FIG. 7 is a back view of a preferred embodiment of a toilet bowl cleaner.

**1 Claim, 3 Drawing Sheets**



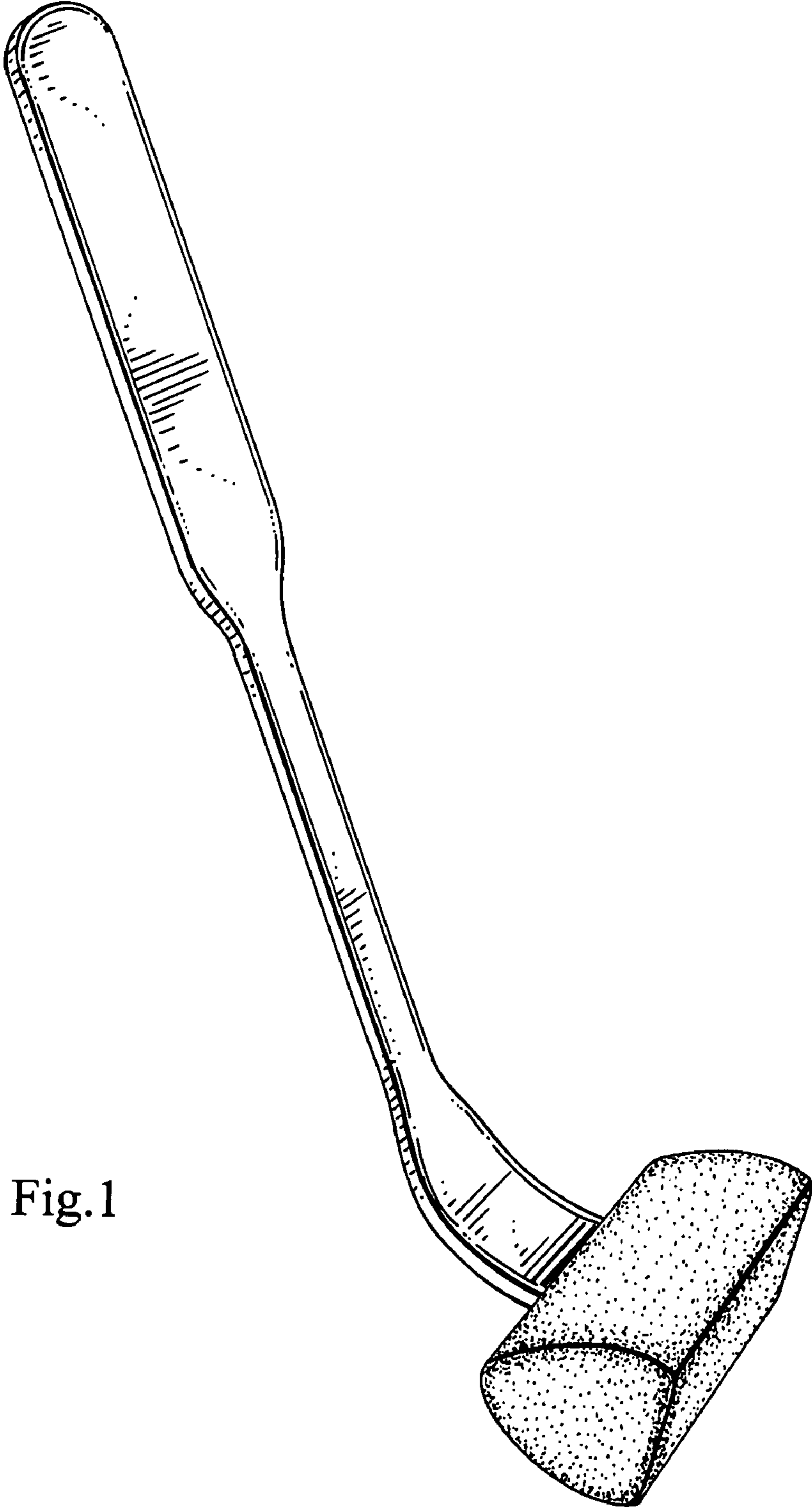


Fig. 1

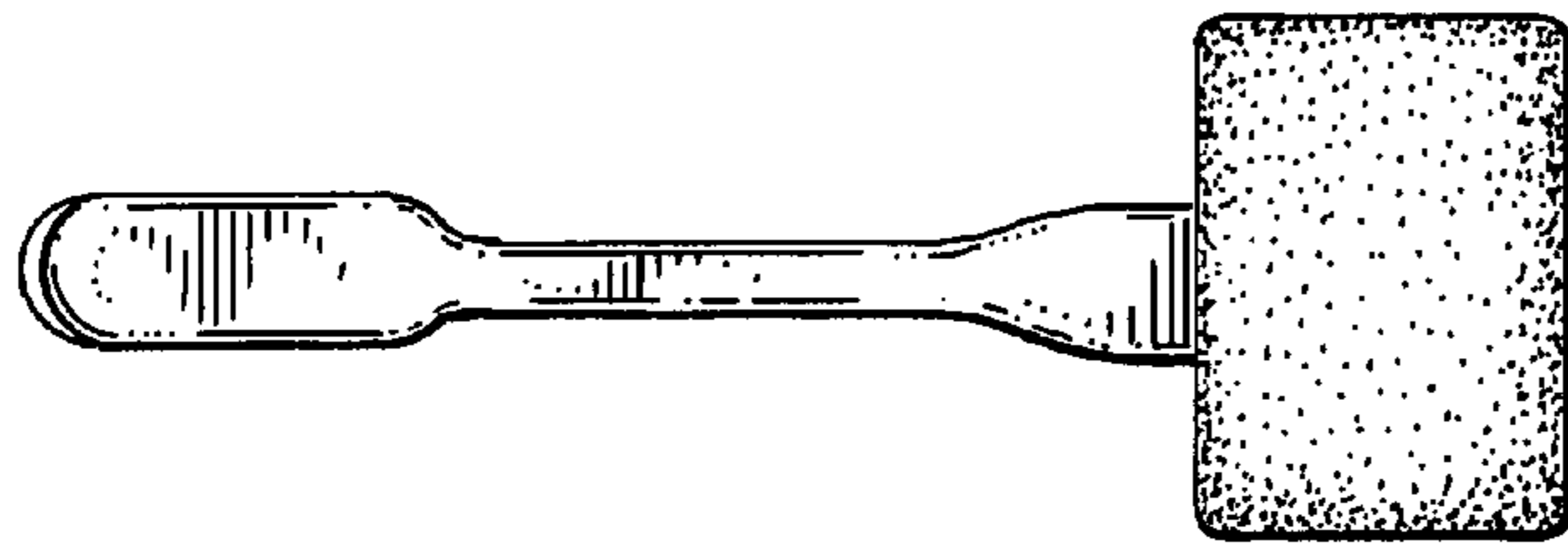


Fig.2

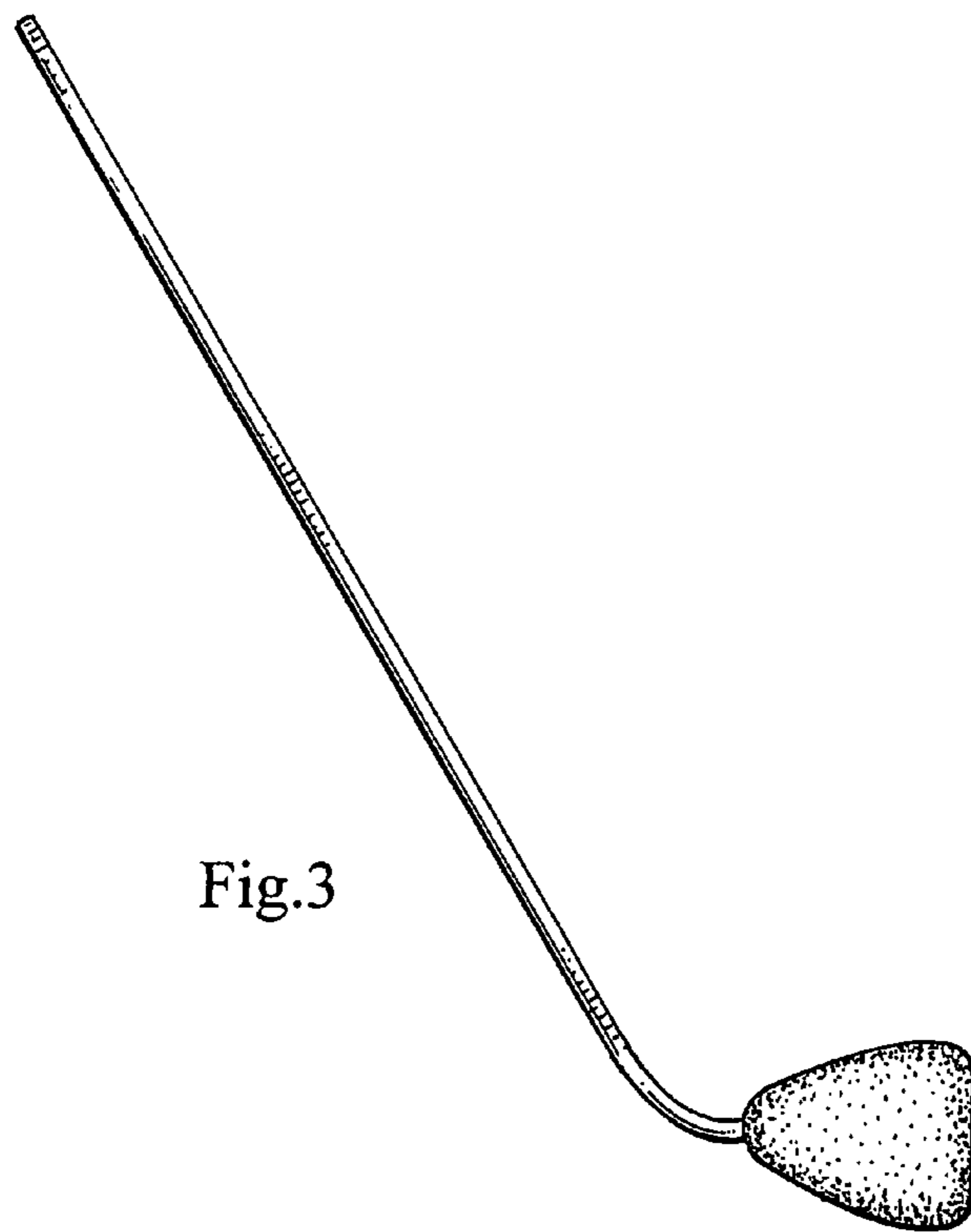


Fig.3

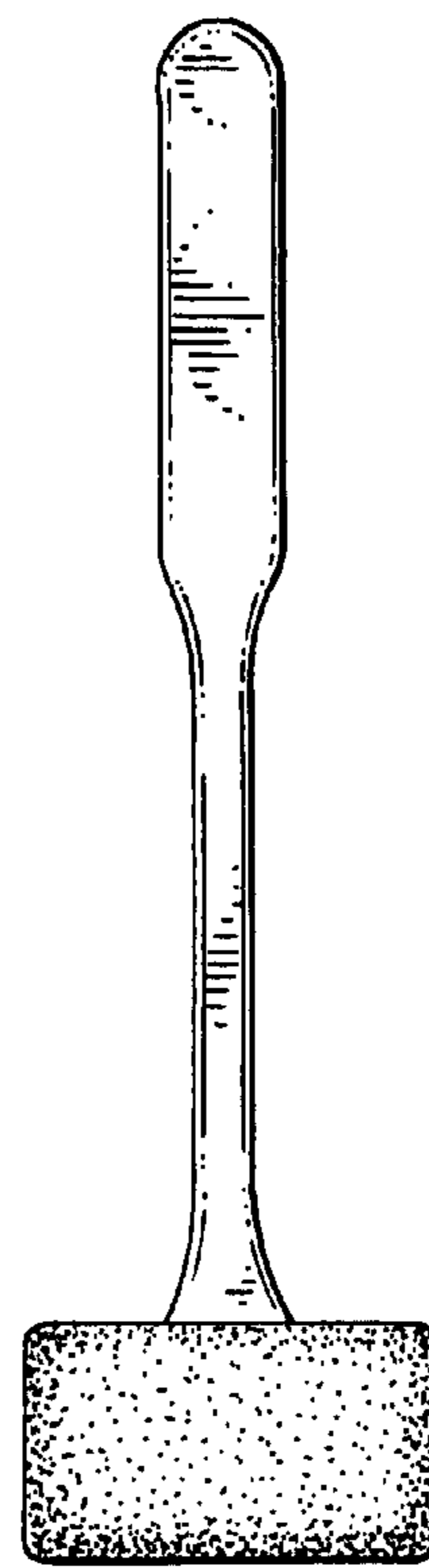


Fig.4

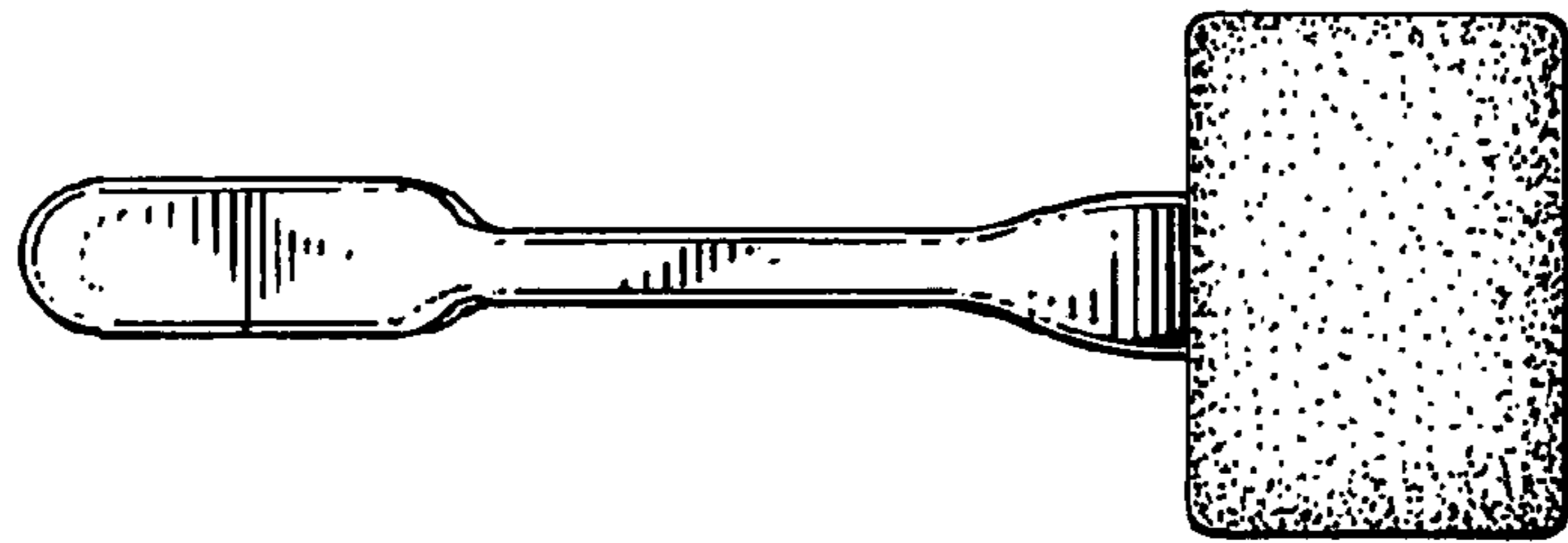


Fig.5

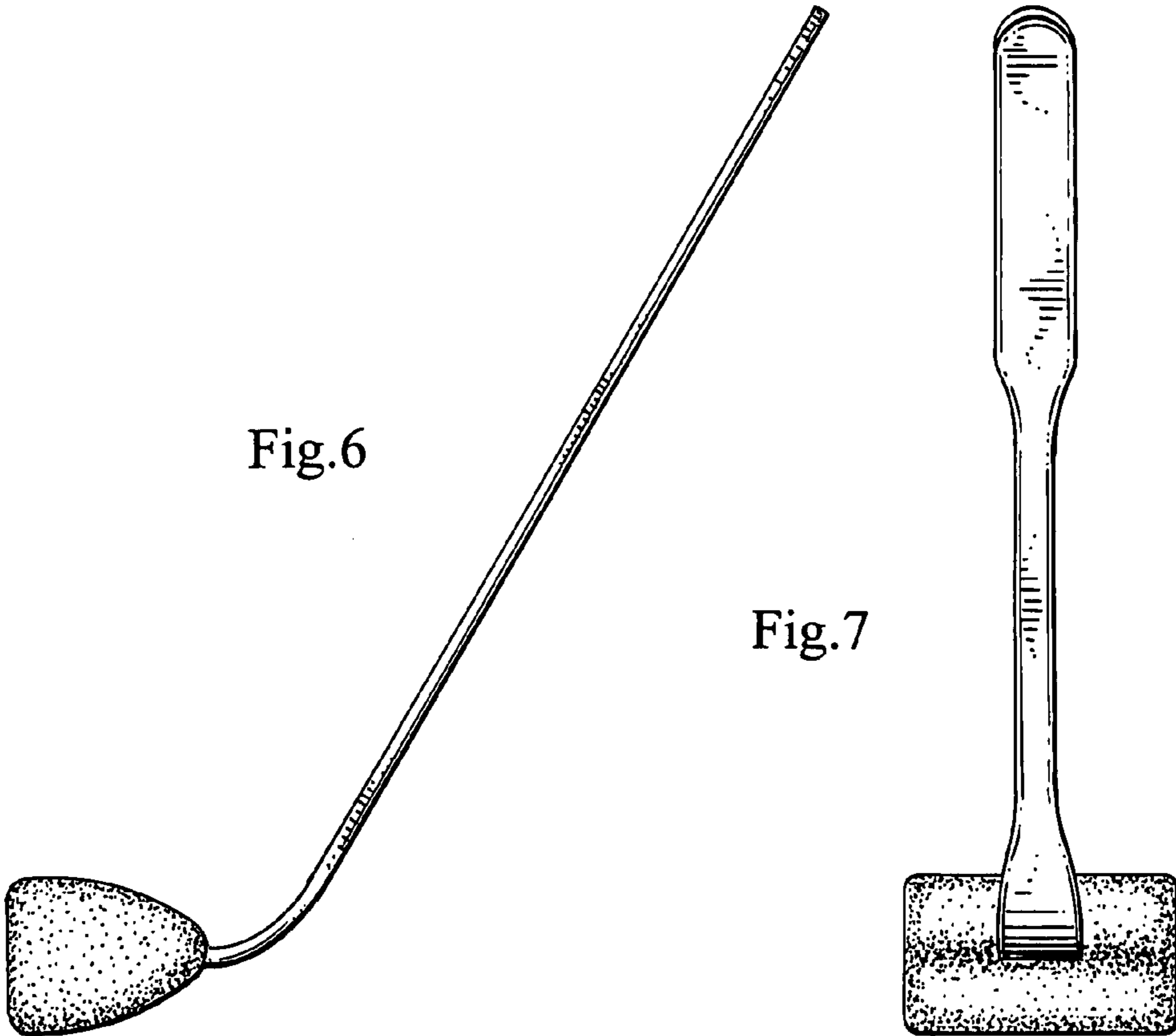


Fig.6

Fig.7