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

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(45) **Date of Patent:** **\*\* Feb. 5, 2008**

(54) **TOILET BRUSH**

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

(21) Appl. No.: **29/270,506**

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

(52) **U.S. Cl.** ..... **D4/128; D4/132**

(58) **Field of Classification Search** ..... D4/109, D4/111, 127, 128, 132, 133, 138; 15/143.1, 15/159.1, 160, 164, 186, 187, 191.1, 192, 15/193

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,466,152	A	8/1984	Moss et al.
D276,291	S	11/1984	Boroch
6,154,913	A	12/2000	Burton
D439,054	S	3/2001	Schloesser
6,745,427	B1	6/2004	Trenz et al.
7,044,299	B2	5/2006	Nagoya
D523,246	S	6/2006	Nagoya
D524,550	S	7/2006	Nagoya
2004/0149608	A1	8/2004	Laux et al.
2004/0244130	A1	12/2004	Kim

**FOREIGN PATENT DOCUMENTS**

EP 0329938 8/1989

GB	2208470	4/1989
JP	09192050	7/1997
JP	11313782	11/1999
JP	2001275886	10/2001
WO	WO 2004/062426	7/2004

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*Assistant Examiner*—Lavone D. Tabor  
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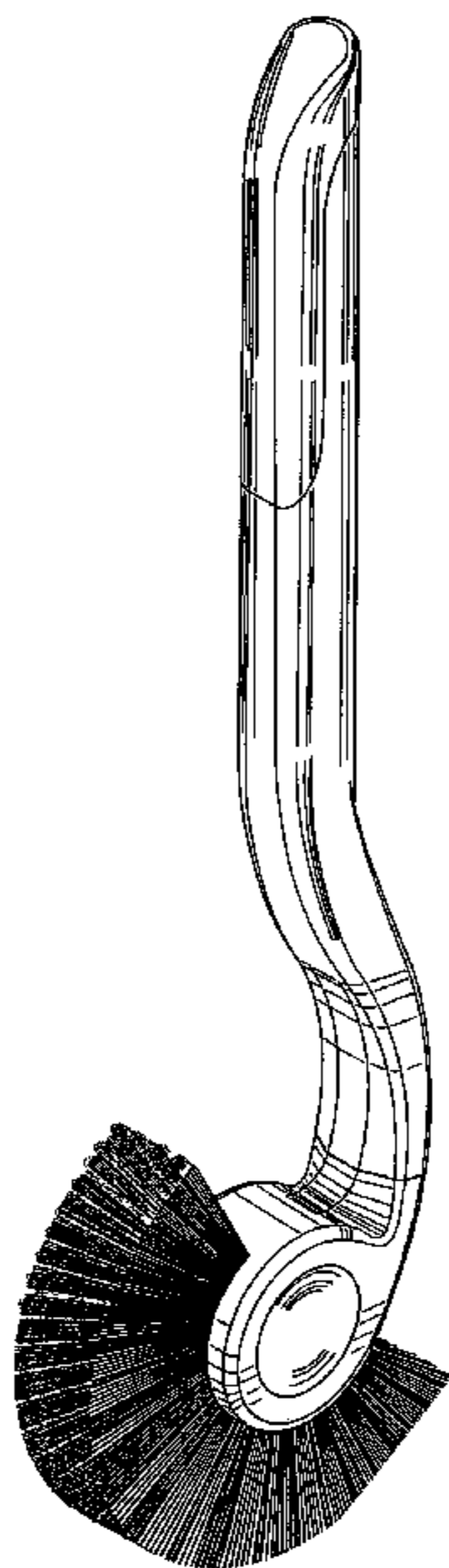
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a right side perspective view of a toilet brush showing our new design;  
FIG. 2 is a right side view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a rear view thereof;  
FIG. 8 is a right side perspective view of an alternate embodiment wherein the stippling represents a contrasting material;  
FIG. 9 is a right side view of FIG. 8;  
FIG. 10 is a front view of FIG. 8;  
FIG. 11 is a left side view of FIG. 8;  
FIG. 12 is a top plan view of FIG. 8;  
FIG. 13 is a bottom plan view of FIG. 8; and,  
FIG. 14 is a rear view of FIG. 8.

**1 Claim, 12 Drawing Sheets**



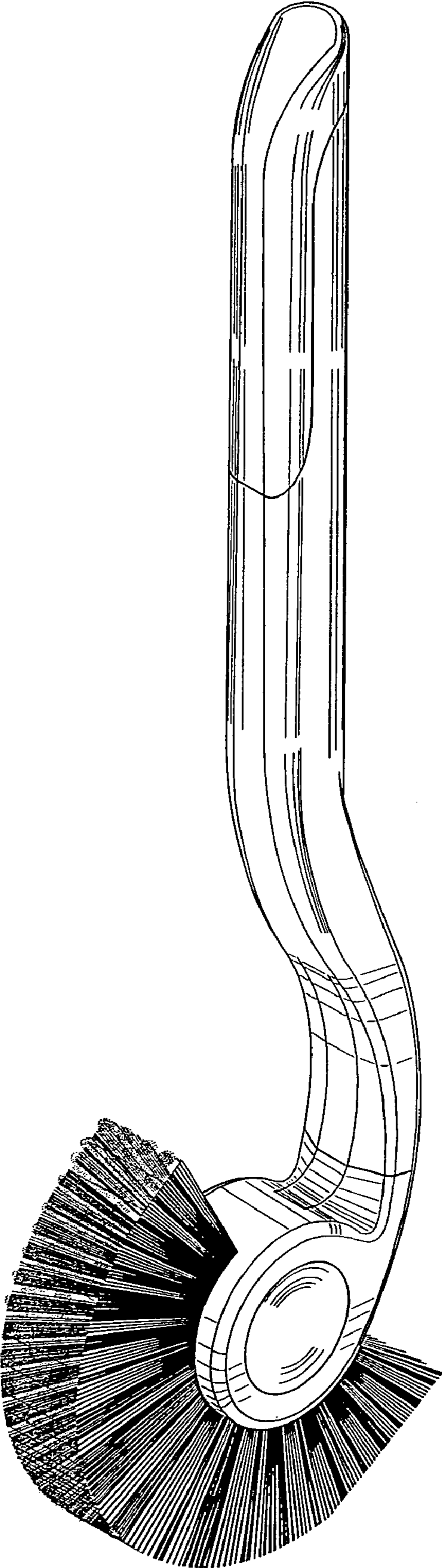


Fig. 1

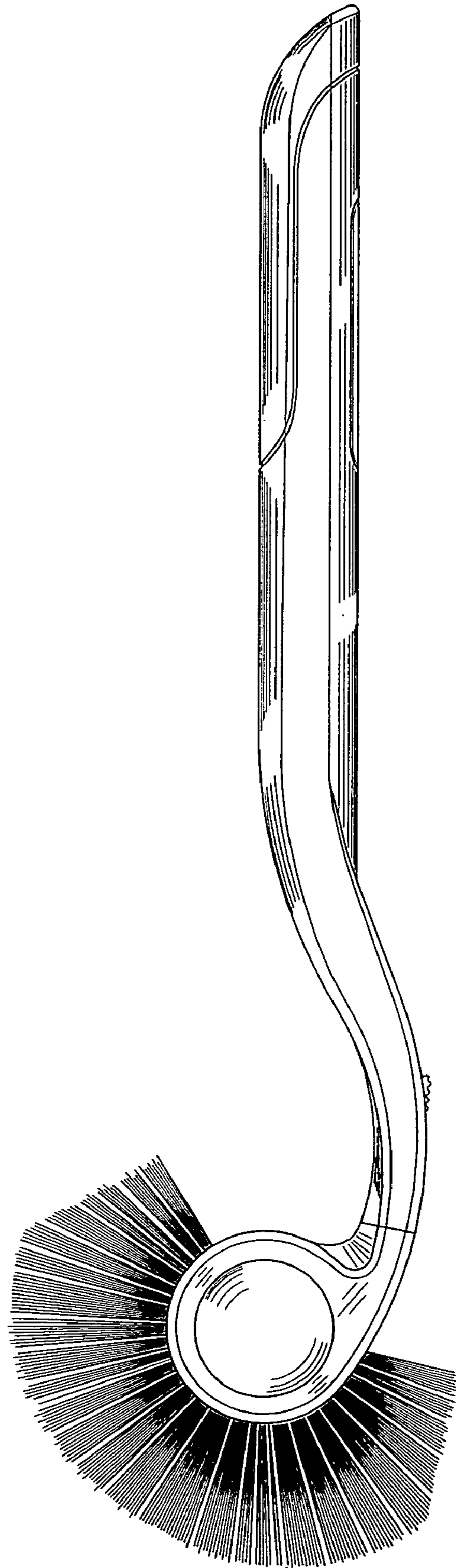


Fig. 2

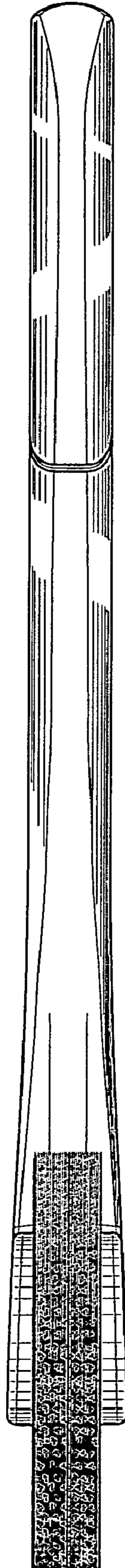


Fig. 3

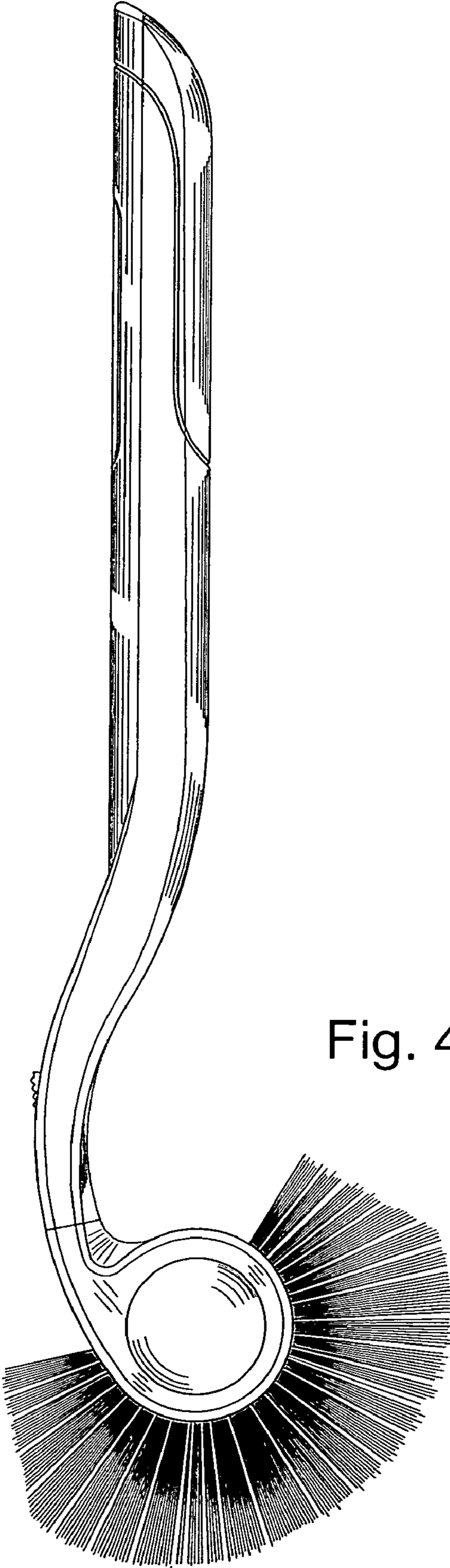


Fig. 4

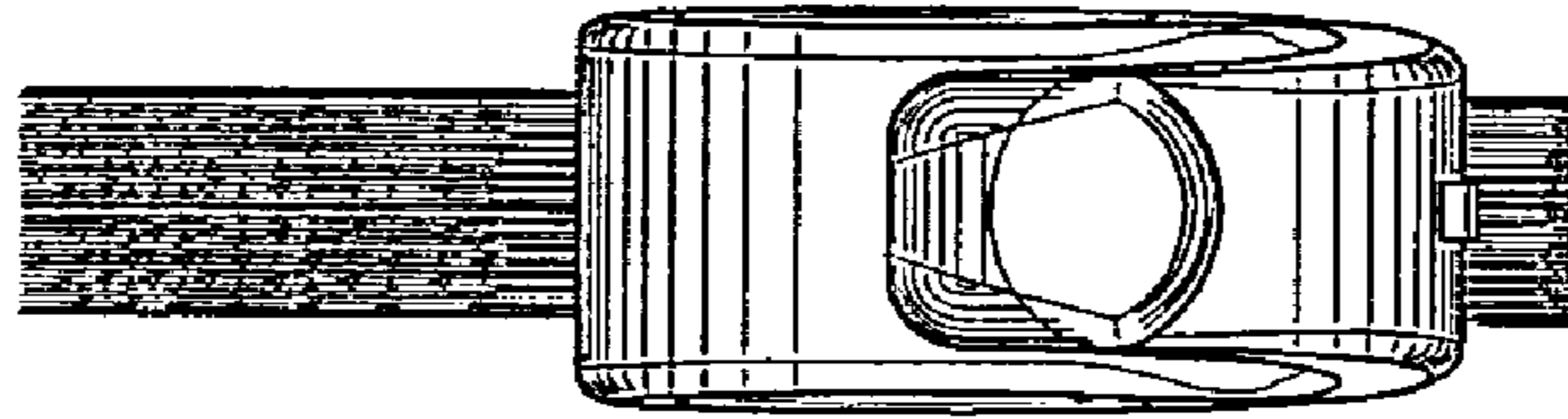


Fig. 5

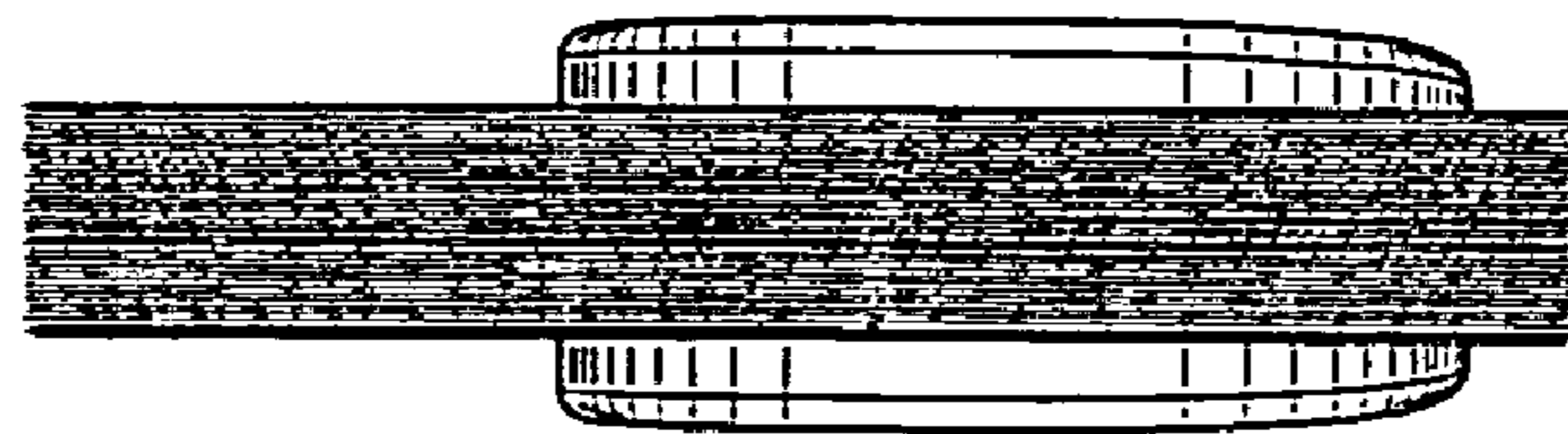


Fig. 6

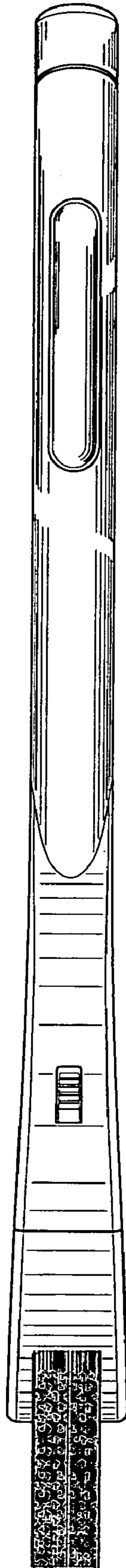


Fig. 7

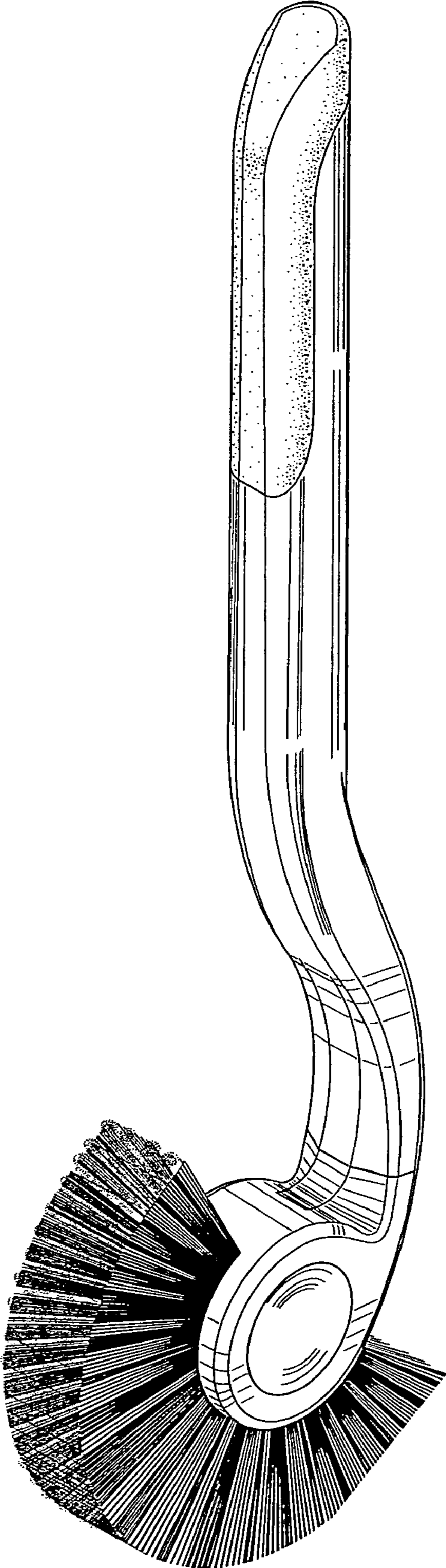


Fig. 8



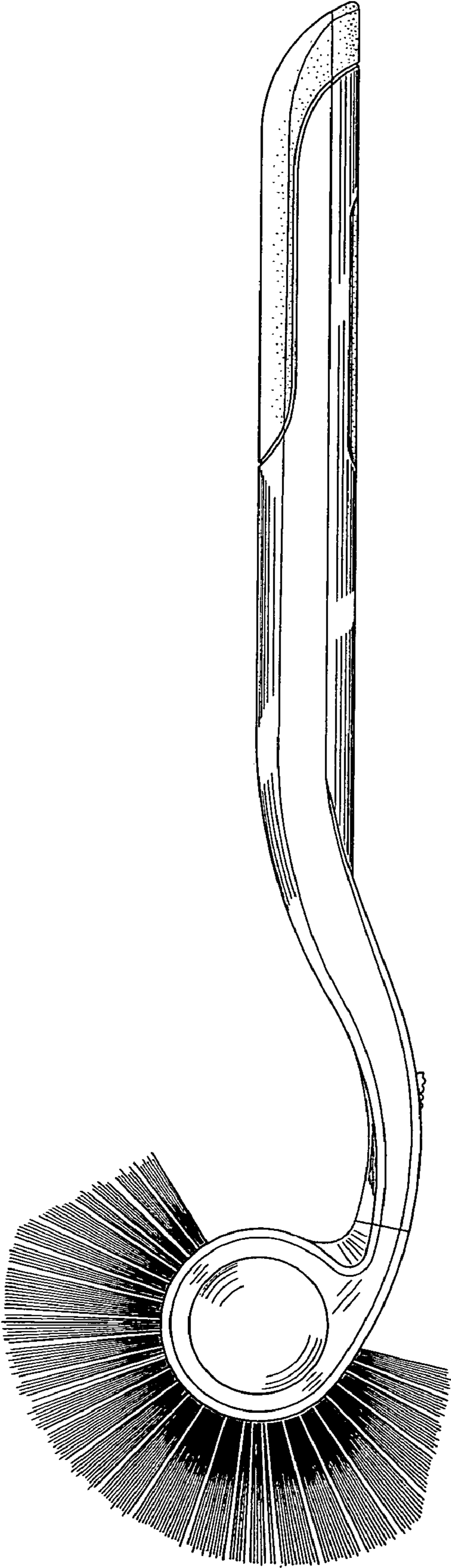


Fig. 9

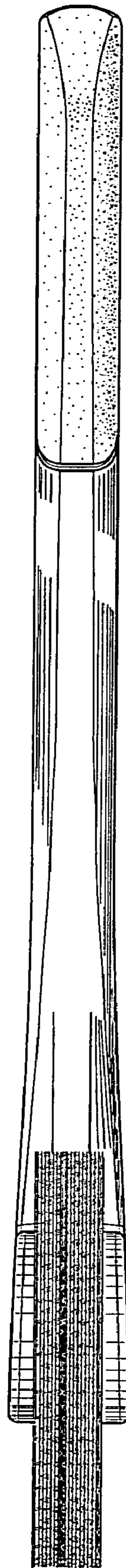


Fig. 10

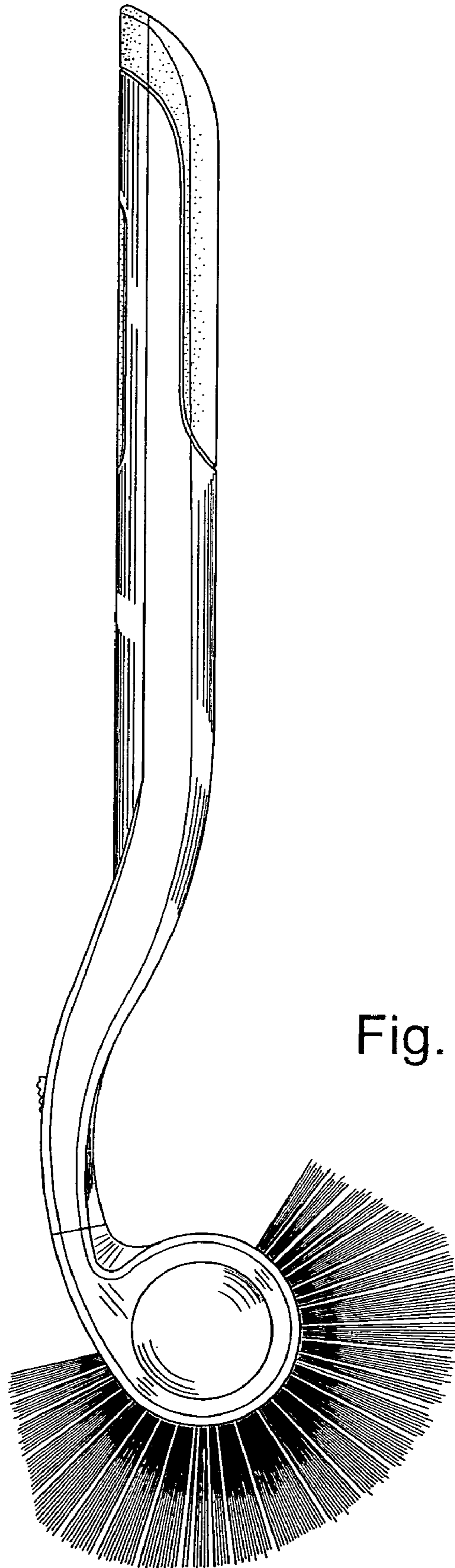


Fig. 11

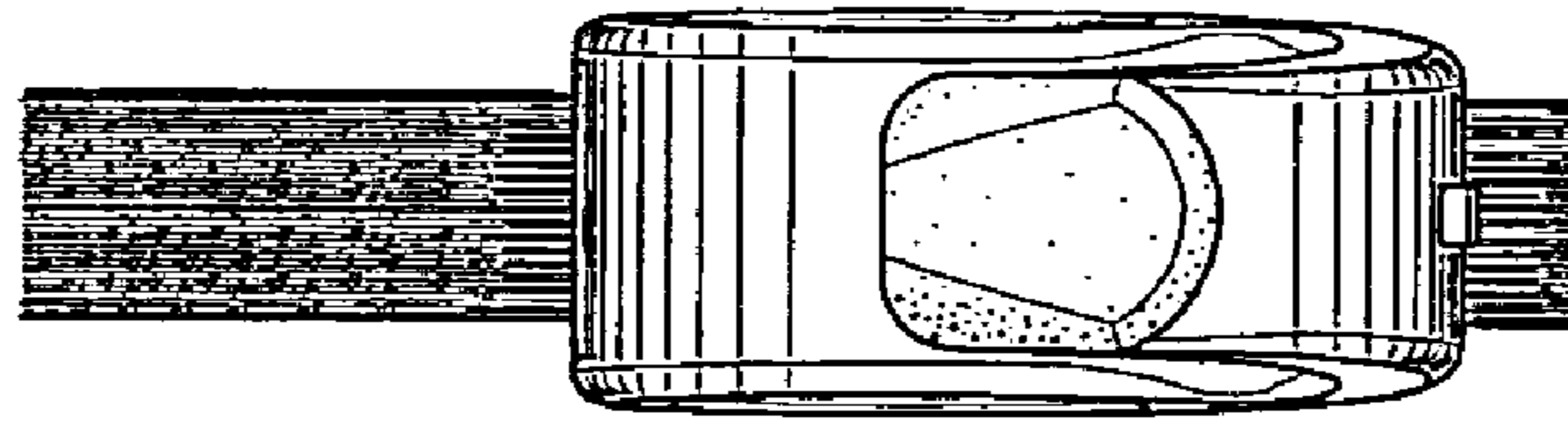


Fig. 12

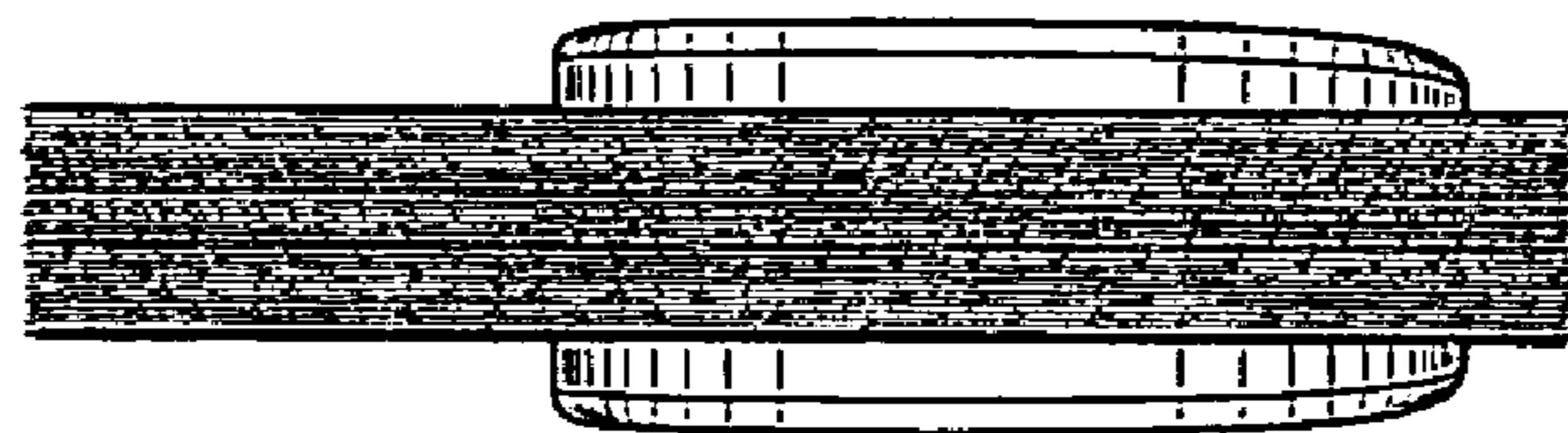


Fig. 13

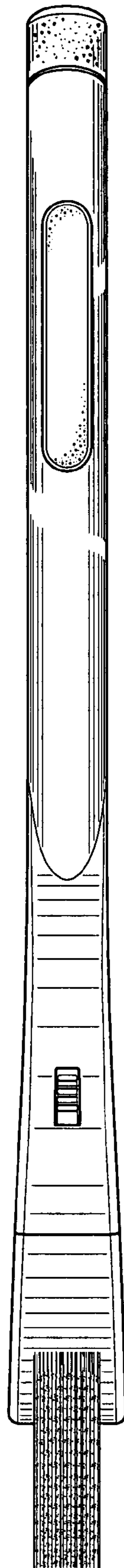


Fig. 14