



US00D416117S

**United States Patent** [19]  
**Holland**

[11] **Patent Number: Des. 416,117**

[45] **Date of Patent: \*\* Nov. 2, 1999**

[54] **WINDSHIELD CLEANER**

3,724,017 4/1973 Mallory ..... 15/121  
4,240,176 12/1980 Farmer ..... 15/121

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*Assistant Examiner*—Cynthia E Ramirez

[\*\*] Term: **14 Years**

[57] **CLAIM**

[21] Appl. No.: **29/093,096**

The ornamental design for a windshield cleaner, as shown.

[22] Filed: **Sep. 3, 1998**

**DESCRIPTION**

[51] **LOC (6) Cl.** ..... **08-05**

[52] **U.S. Cl.** ..... **D32/42; D4/116**

[58] **Field of Search** ..... D32/40, 41, 46,  
D32/49, 42; D4/118, 132, 116; 15/236.02,  
245, 245.1, 105.52, 111, 117, 118, 121

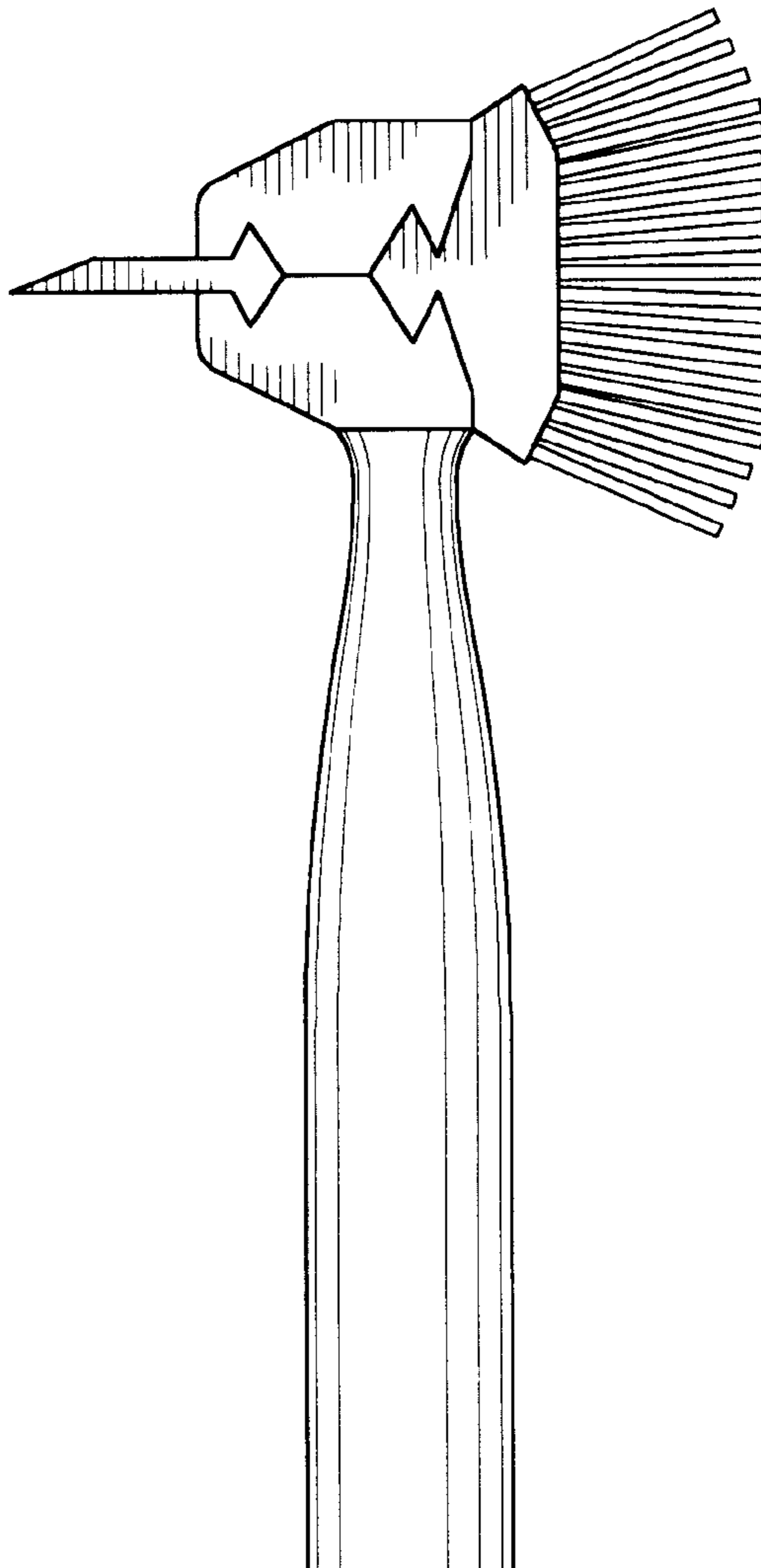
FIG. 1 is a front elevational view of the windshield cleaner of the present invention;  
FIG. 2 is a back elevational view of the windshield cleaner of FIG. 1;  
FIG. 3 is a left side elevational view of the windshield cleaner of FIG. 1;  
FIG. 4 is a right side elevational view of the windshield cleaner of FIG. 1;  
FIG. 5 is a top plan view of the windshield cleaner of FIG. 1; and,  
FIG. 6 is a bottom plan view of the windshield cleaner of FIG. 1.

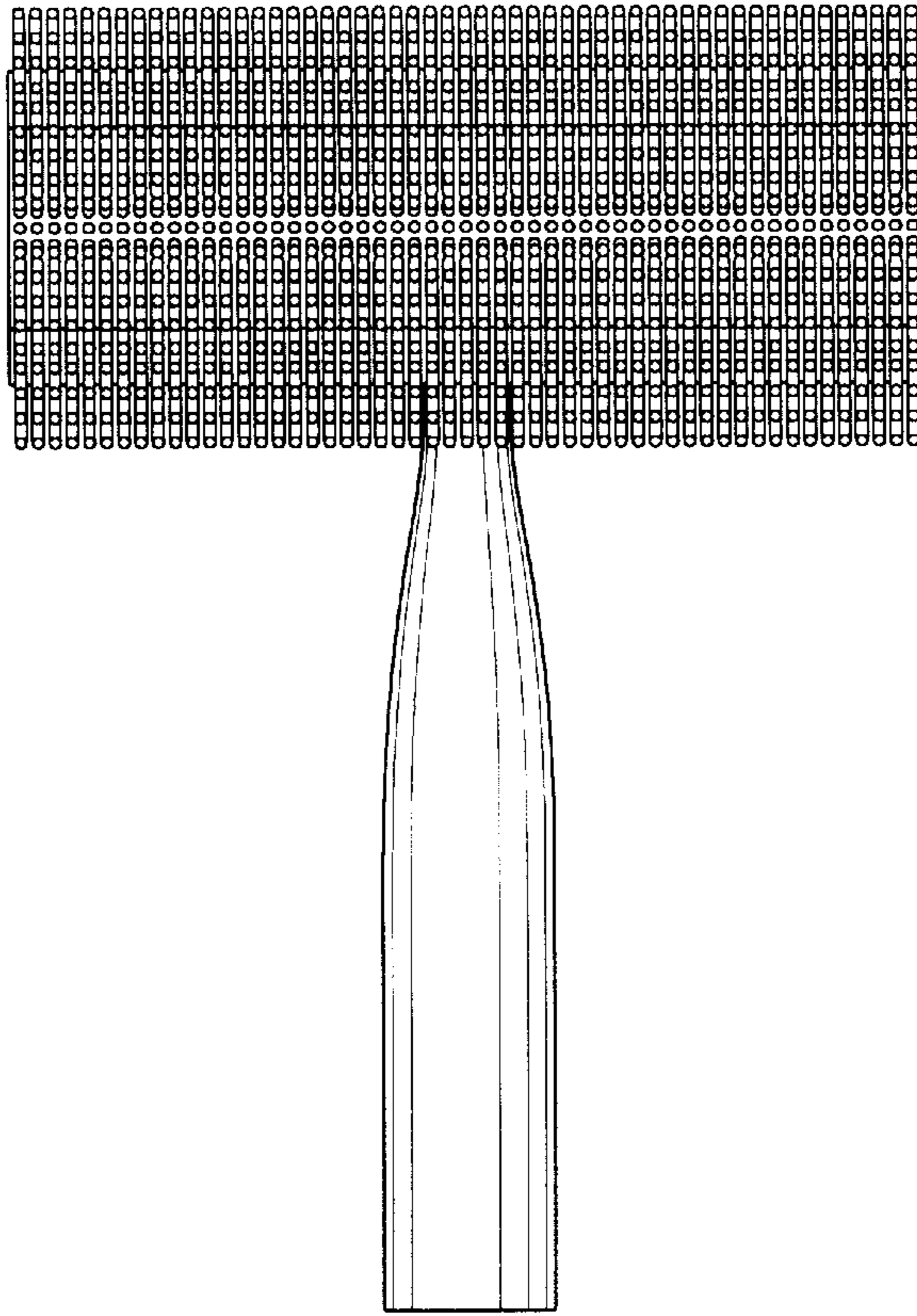
[56] **References Cited**

**U.S. PATENT DOCUMENTS**

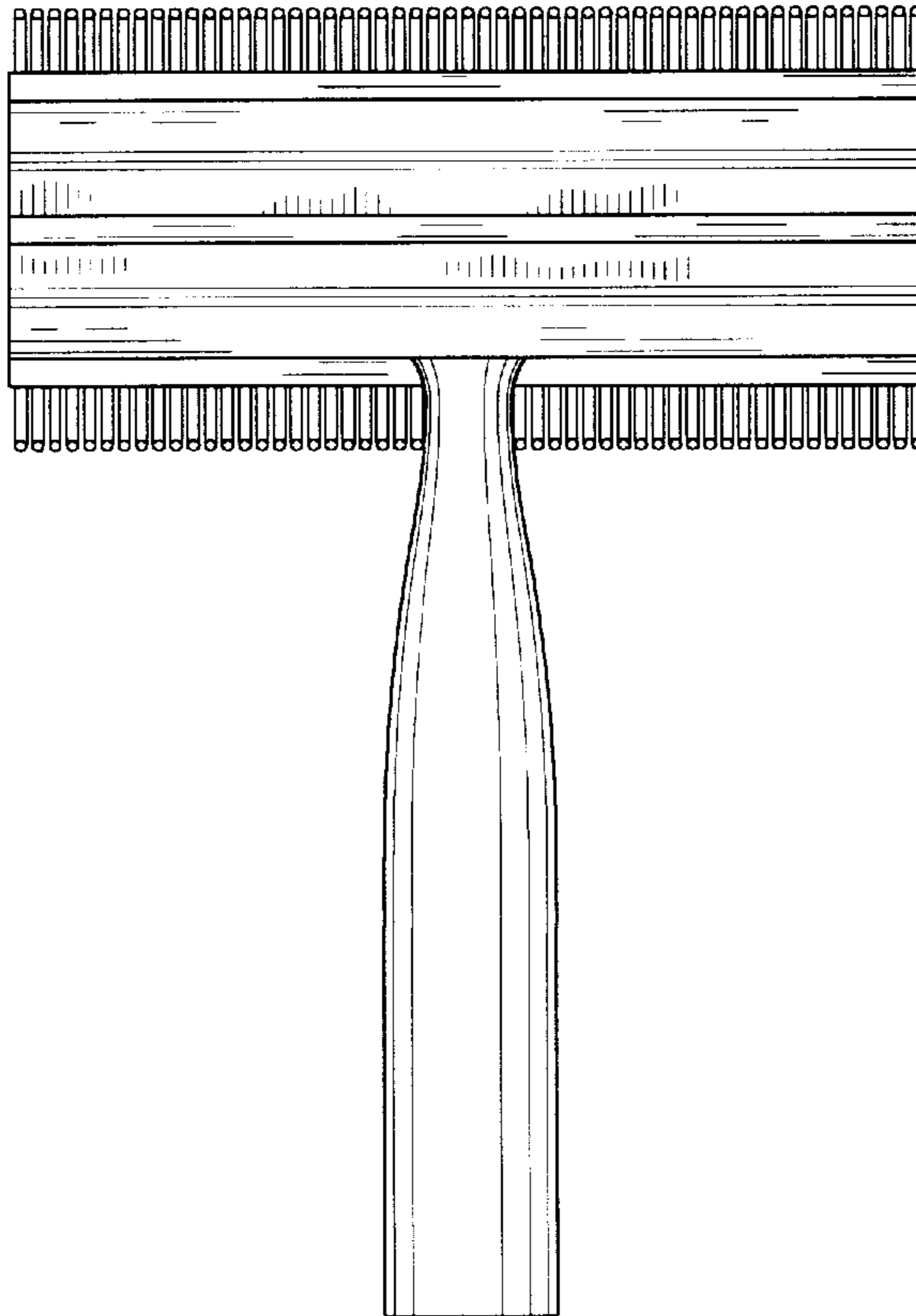
D. 151,021	9/1948	Vosbikian et al. .	
D. 292,949	12/1987	Vetter .....	D4/116
D. 308,139	5/1990	Viner .....	D4/118
D. 316,318	4/1991	Cheang .....	D32/42
D. 386,852	11/1997	Viner .....	D32/42

**1 Claim, 3 Drawing Sheets**

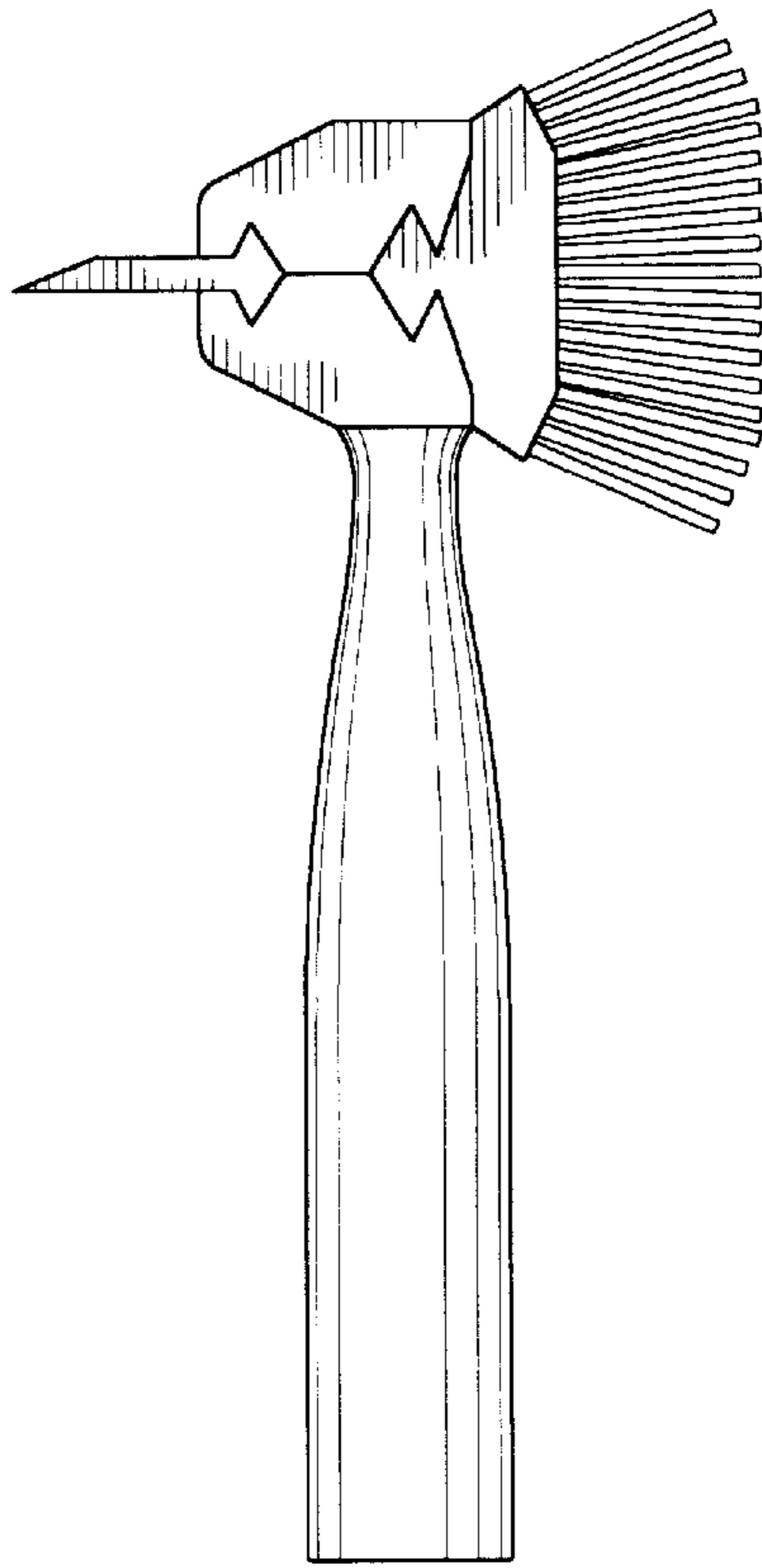




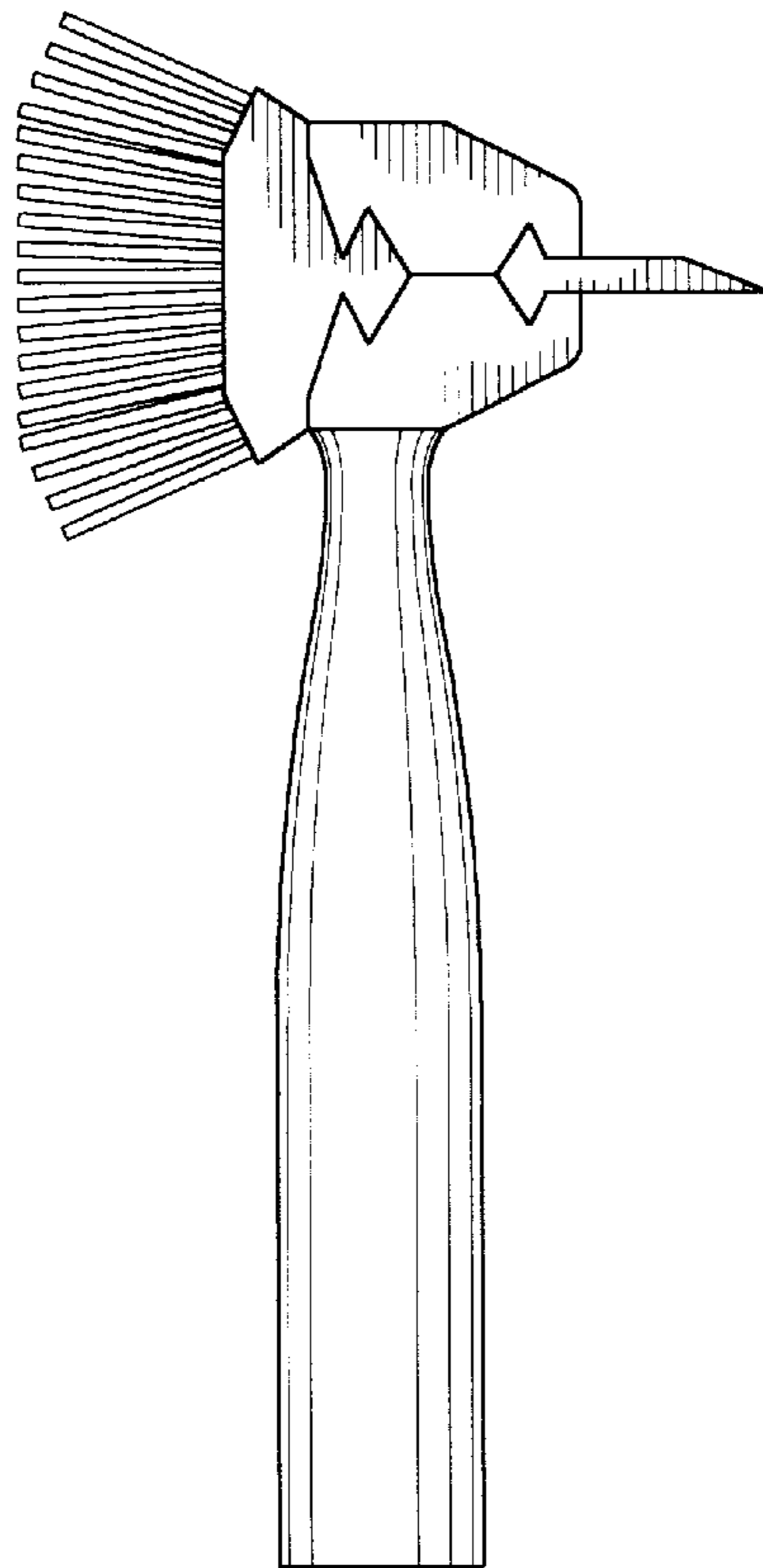
*Fig. 1*



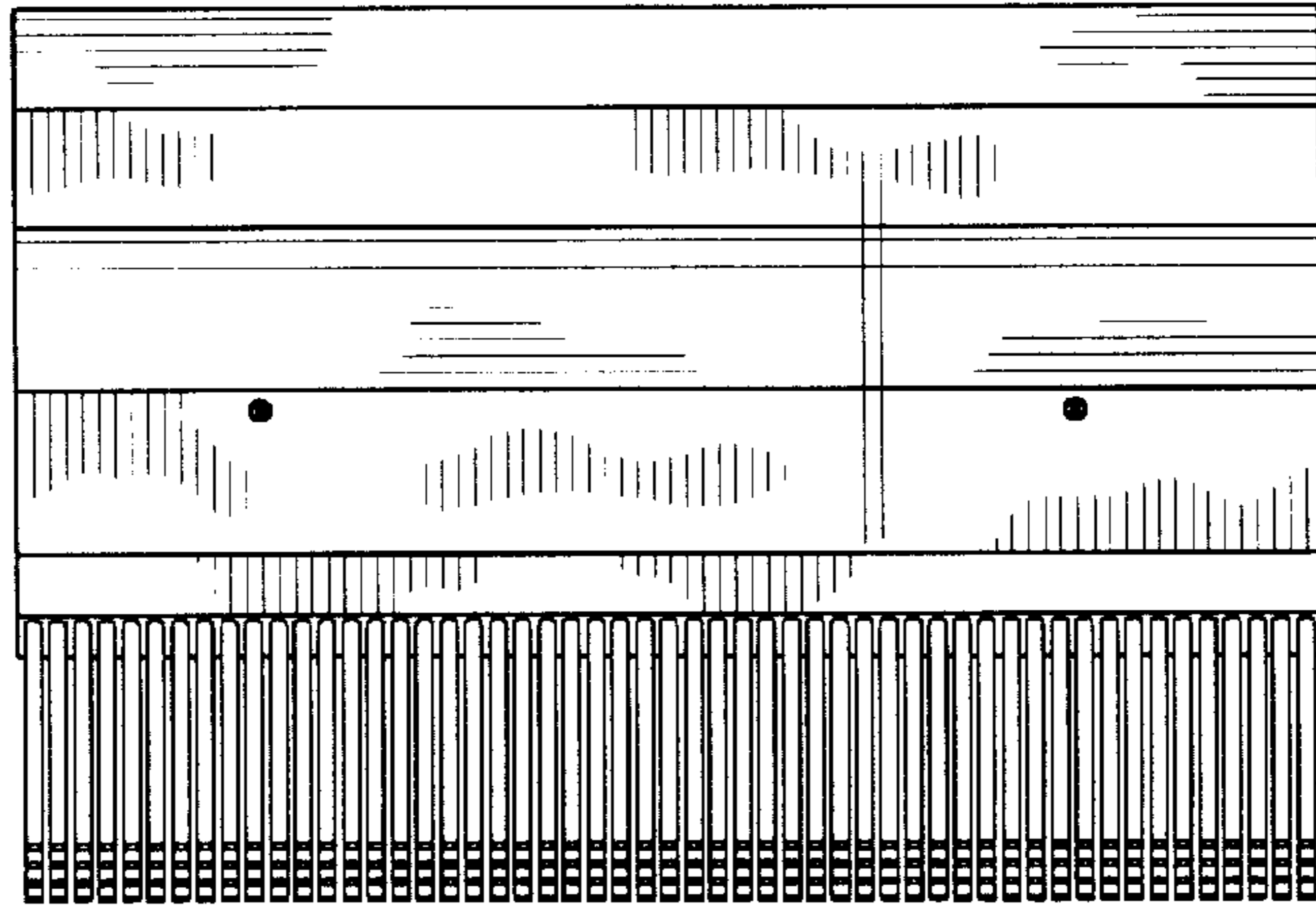
*Fig. 2*



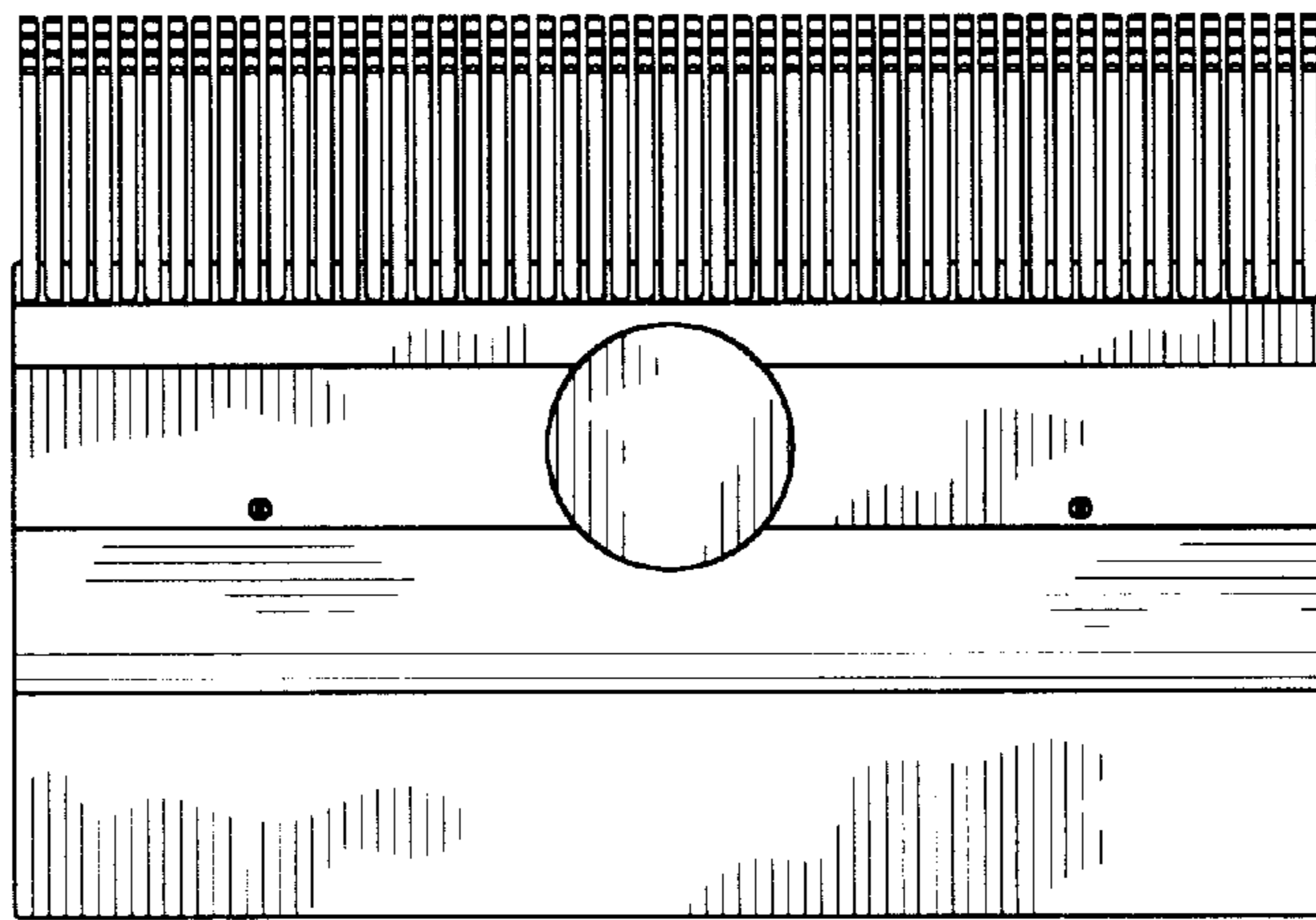
*Fig. 3*



*Fig. 4*



*Fig. 5*



*Fig. 6*