



US00D357122S

United States Patent [19]

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Honda

[45] Date of Patent: ** Apr. 11, 1995

[54] TOOTHBRUSH

2,823,404 2/1958 Hyman 15/145

[75] Inventor: Hidetoshi Honda, Hirataka, Japan

FOREIGN PATENT DOCUMENTS

[73] Assignee: Shiken, Ltd., Japan

900692 1/1954 Germany 15/176.6

[**] Term: 14 Years

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Sprinkle, Patmore, Anderson & Citkowski

[21] Appl. No.: 831,281

[22] Filed: Jan. 31, 1992

[57] CLAIM

The ornamental design for a toothbrush, as shown and described.

Related U.S. Application Data

[62] Division of Ser. No. 66,841, Jun. 25, 1987, Pat. No. Des. 325,302.

DESCRIPTION

[30] Foreign Application Priority Data

Dec. 2, 1986 [JP] Japan 61-51534

Dec. 27, 1986 [JP] Japan 61-51533

[52] U.S. Cl. D4/104

[58] Field of Search D4/104-113,
D4/134, 138; 15/143.1, 159.1, 160, 167.1,
167.2, 176.1

FIG. 1 is a perspective view of the toothbrush;
FIG. 2 is a front view of the toothbrush;
FIG. 3 is a right side view of the toothbrush;
FIG. 4 is a rear view of the toothbrush;
FIG. 5 is a sectional view of the toothbrush taken along lines 5—5 of FIG. 2;
FIG. 6 is a top view of the toothbrush;
FIG. 7 is a bottom view of the toothbrush;
FIG. 8 is a sectional view of the toothbrush taken along lines 8—8 of FIG. 2;
FIG. 9 is a sectional view of the toothbrush taken along lines 9—9 of FIG. 2;
FIG. 10 is a sectional view of the toothbrush taken along lines 10—10 of FIG. 2; and,
FIG. 11 is a sectional view of the toothbrush taken along lines 11—11 of FIG. 2.

[56] References Cited

U.S. PATENT DOCUMENTS

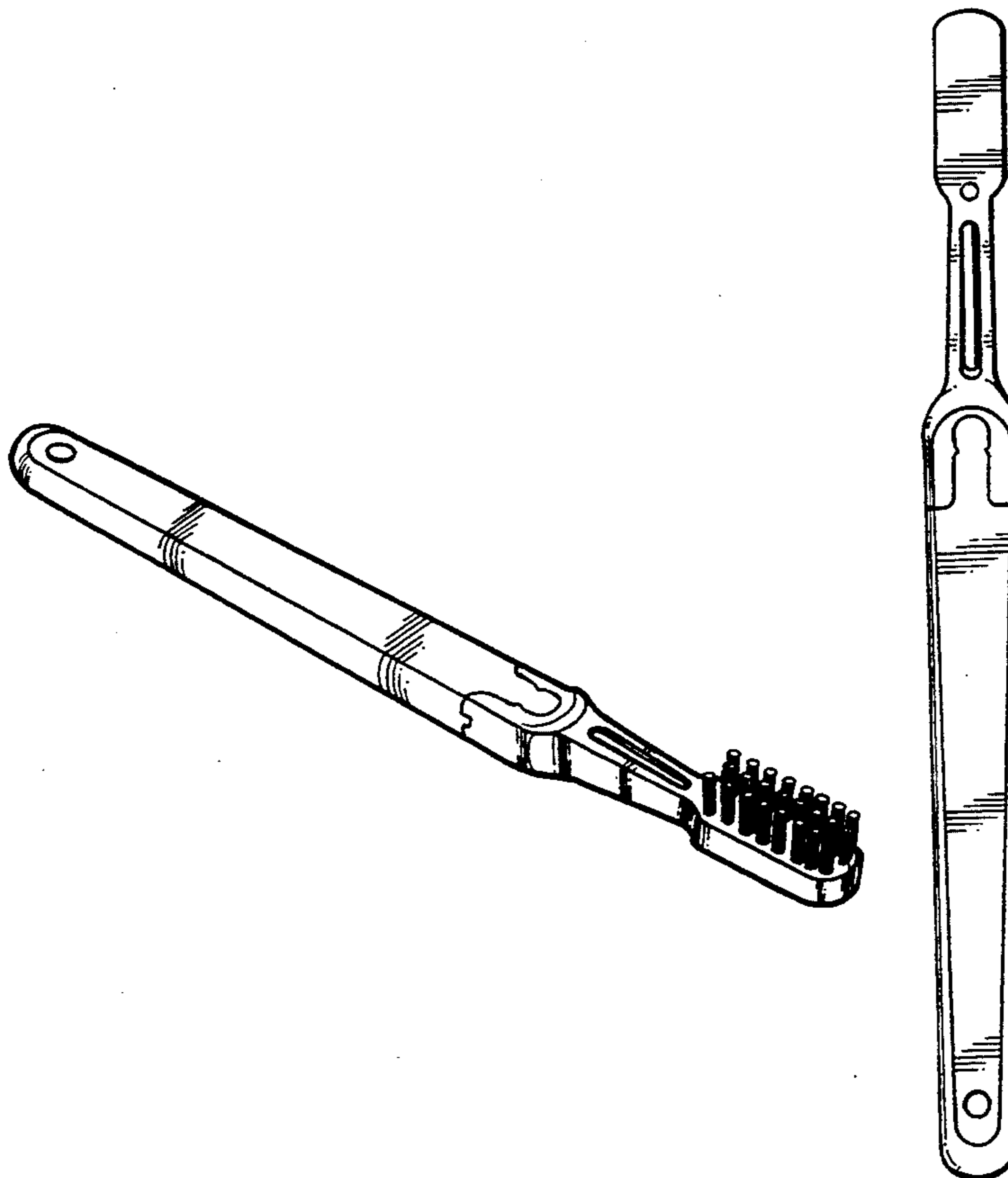
D. 246,080 10/1977 Rallis D4/104

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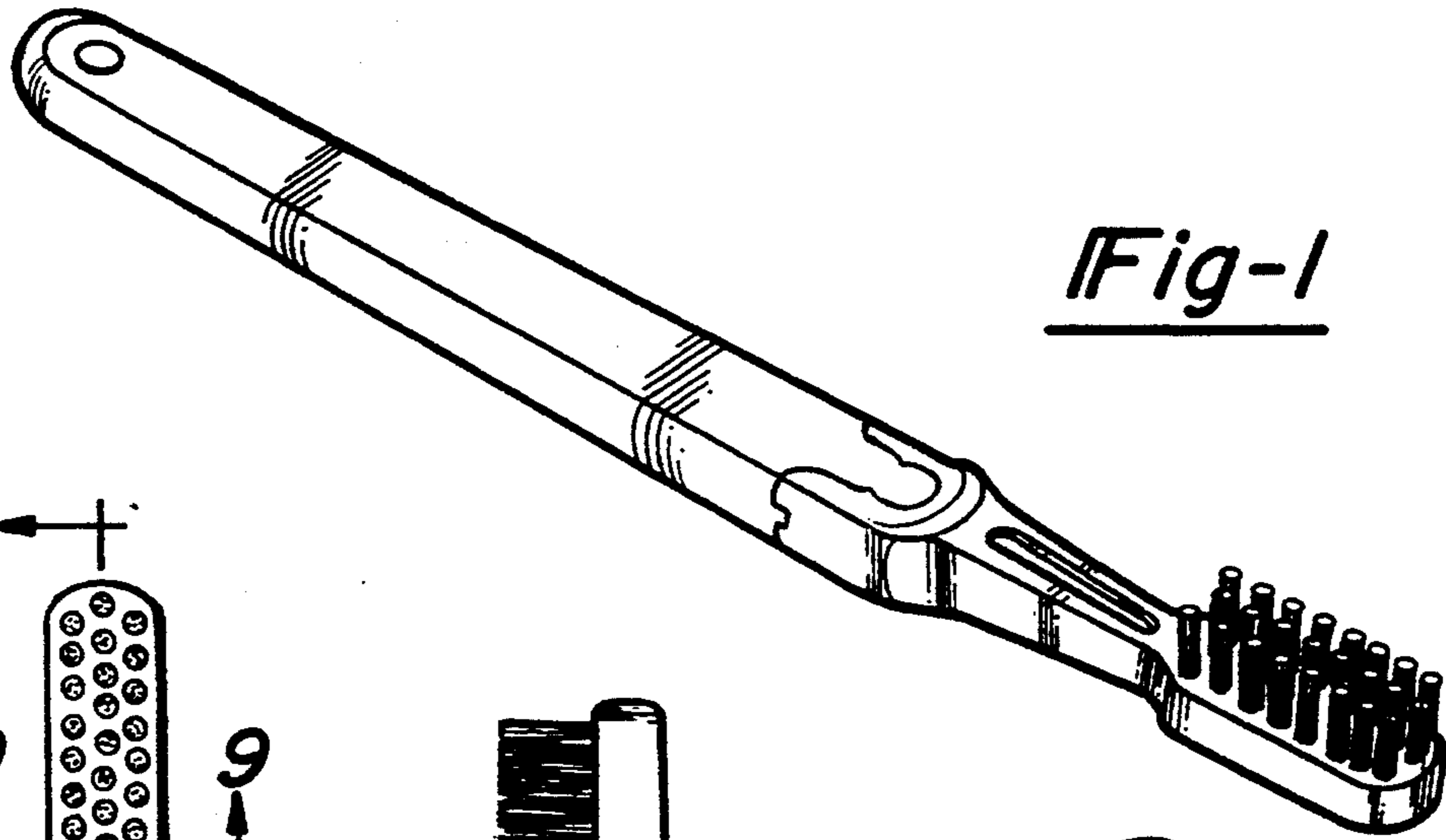


Fig-1

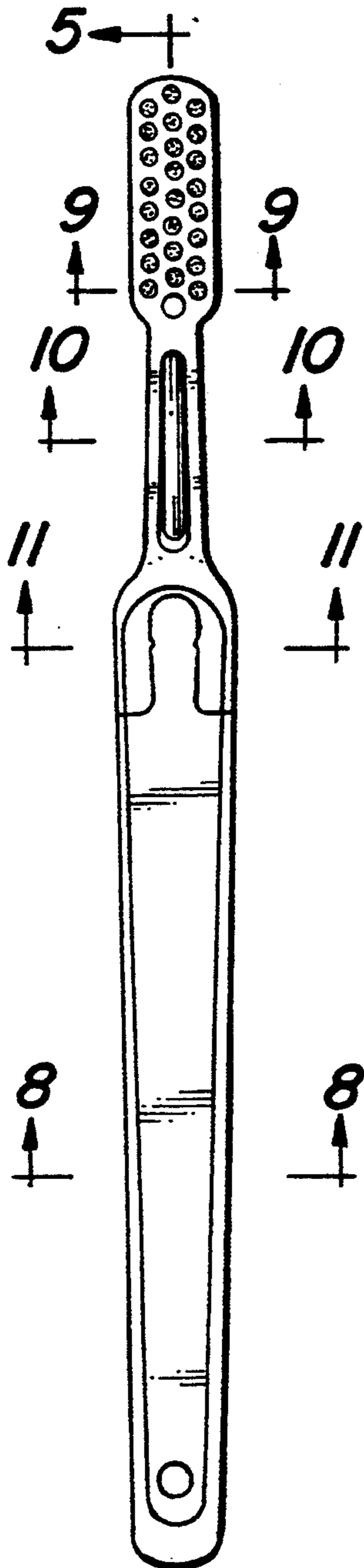


Fig-2

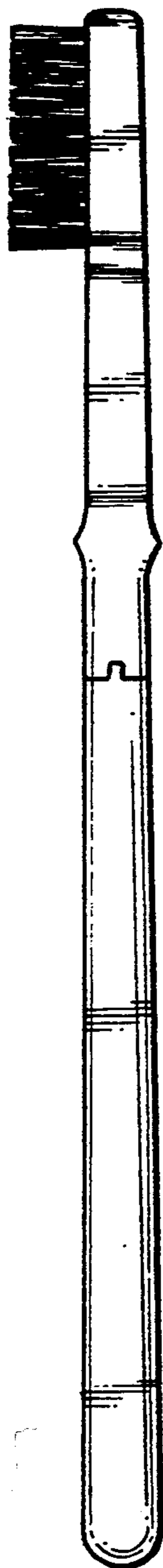


Fig-3

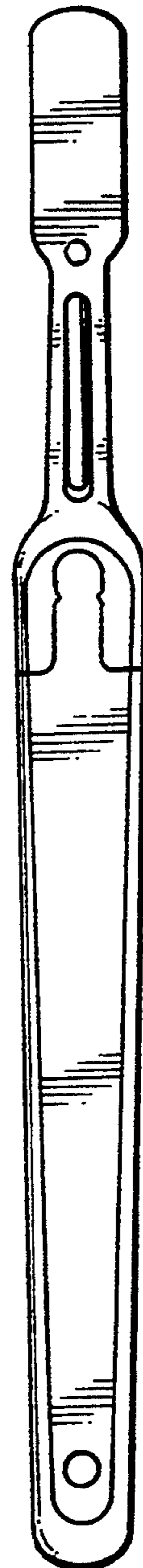


Fig-4

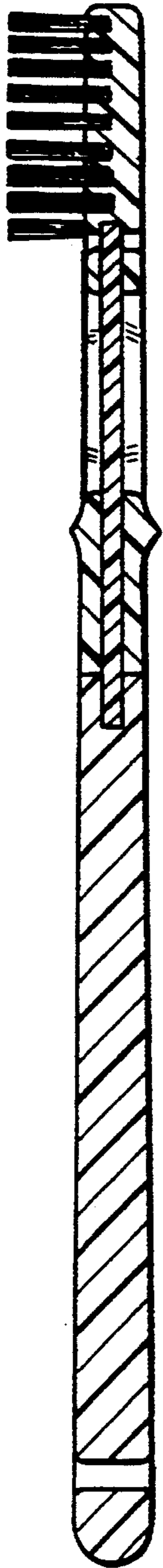


Fig-5



Fig-7

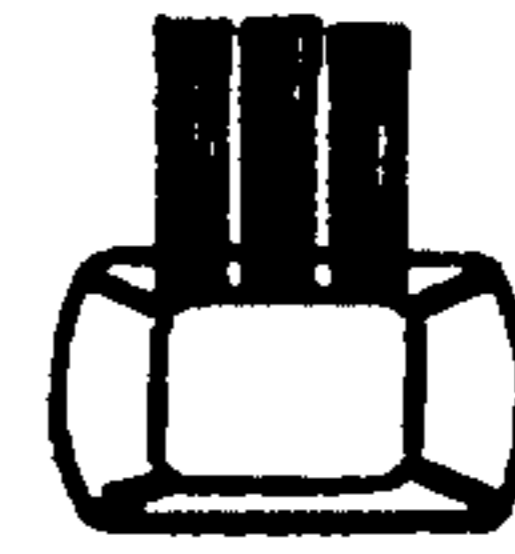


Fig-6



Fig-8



Fig-9



Fig-10

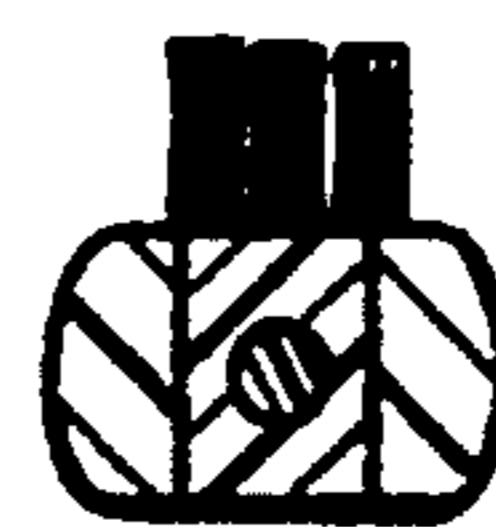


Fig-11