



US00D460269S

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

(10) **Patent No.:** **US D460,269 S**

(45) **Date of Patent:** **** Jul. 16, 2002**

(54) **ROTATABLE HEAD TOOTHBRUSH**

DESCRIPTION

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- (73) Assignee: **Frank T. Palumbo**, Yardley, PA (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/148,192**
- (22) Filed: **Sep. 17, 2001**
- (51) **LOC (7) Cl.** **04-02**
- (52) **U.S. Cl.** **D4/104**
- (58) **Field of Search** D4/104-112, 132-134, D4/138; 15/143.1, 159.1, 160, 167.1, 186, 187; 132/308; 601/139, 141

FIG. 1 is a perspective view of a rotatable head toothbrush in accordance with the present invention, in its centered position;
 FIG. 2 is a top elevational view thereof, in its centered position;
 FIG. 3 is a bottom elevational view thereof, in its centered position;
 FIG. 4 is a left side elevational view thereof in its centered position, the right side elevational view being a mirror image thereof;
 FIG. 5 is a front plan view thereof in its centered position;
 FIG. 6 is a rear plan view thereof in its centered position;
 FIG. 7 is a perspective view of the rotatable head toothbrush in accordance with the present invention, with the head rotated to the right, the left side rotation of the head shown in phantom;
 FIG. 8 is a top elevational view of the arrangement of FIG. 7, with the toothbrush head rotated to the right, the left side rotation shown in phantom;
 FIG. 9 is a bottom elevational view of the arrangement of FIG. 7, with the toothbrush head rotated to the right, the left side rotation shown in phantom;
 FIG. 10 is a left side elevational view of the arrangement of FIG. 7;
 FIG. 11 is a right side elevational view of the arrangement of FIG. 7;
 FIG. 12 is a front elevational view of the arrangement of FIG. 7, with the toothbrush head rotated to the right, the left side rotation shown in phantom; and,
 FIG. 13 is a rear elevational view of the arrangement of FIG. 7, with the toothbrush head rotated to the right, the left side rotation shown in phantom.

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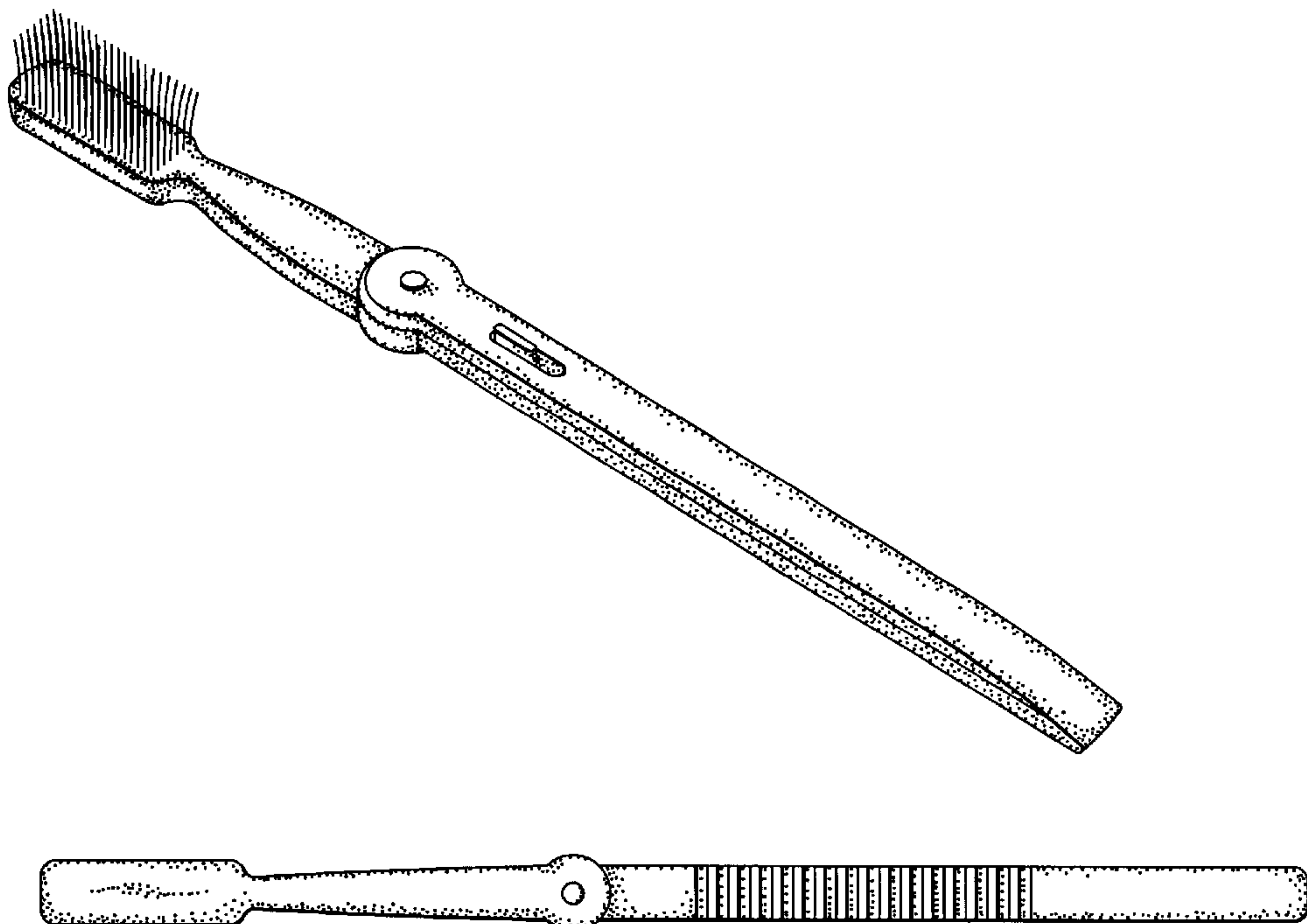
* cited by examiner

Primary Examiner—Lisa Lichtenstein

(57) **CLAIM**

The ornamental design for a rotatable head toothbrush, as shown.

1 Claim, 4 Drawing Sheets



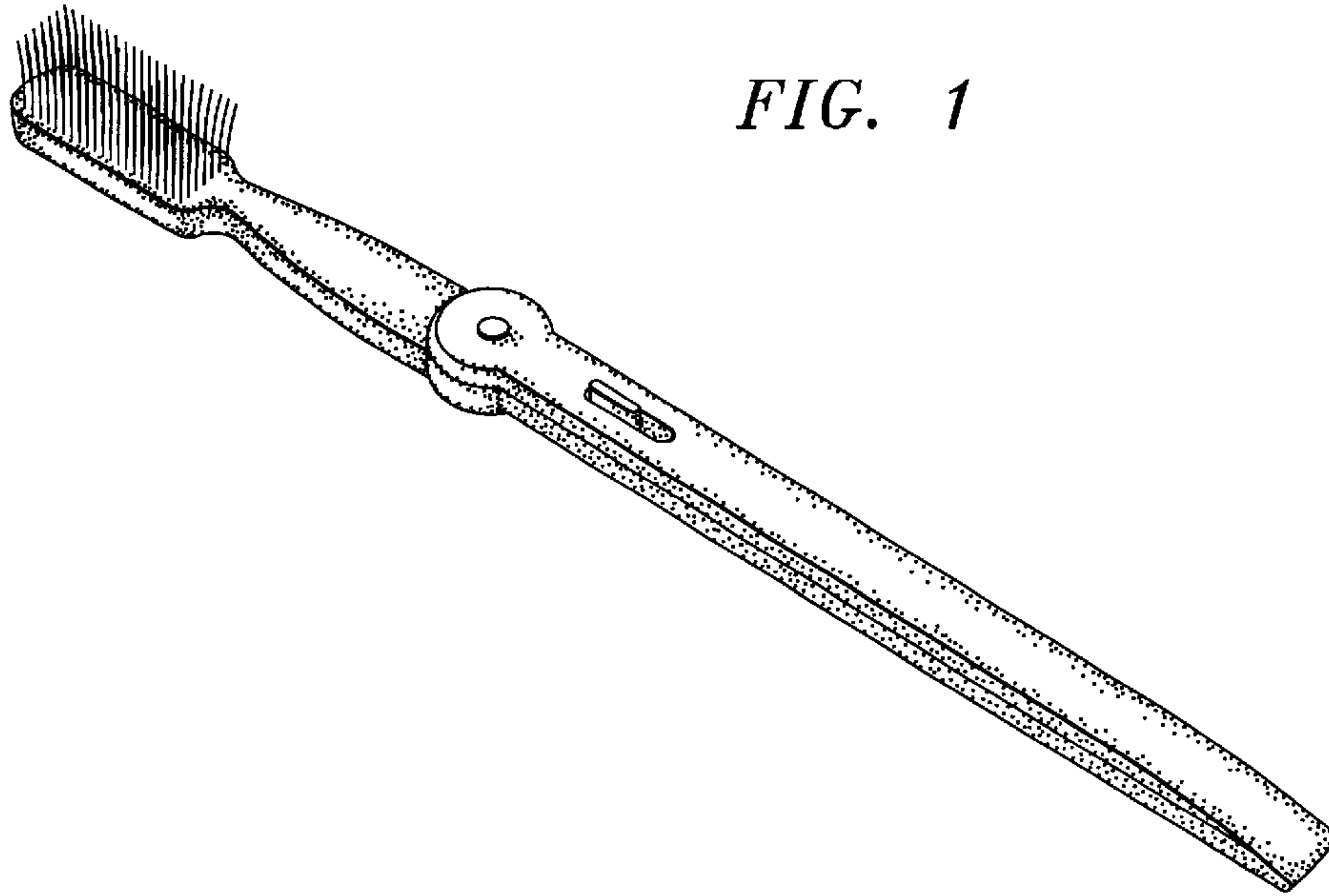


FIG. 1

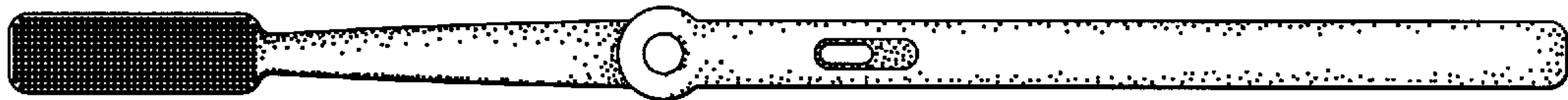


FIG. 2



FIG. 3

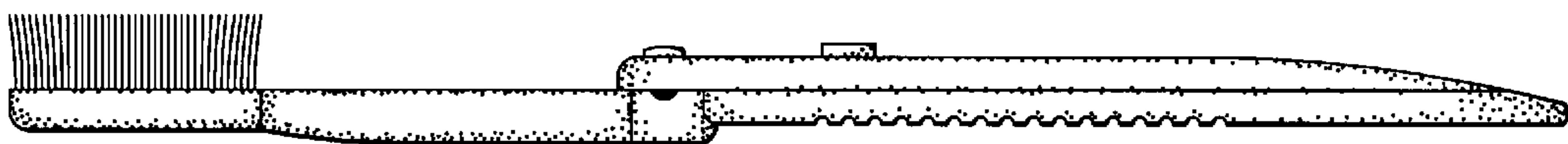


FIG. 4

FIG. 5



FIG. 6



FIG. 7

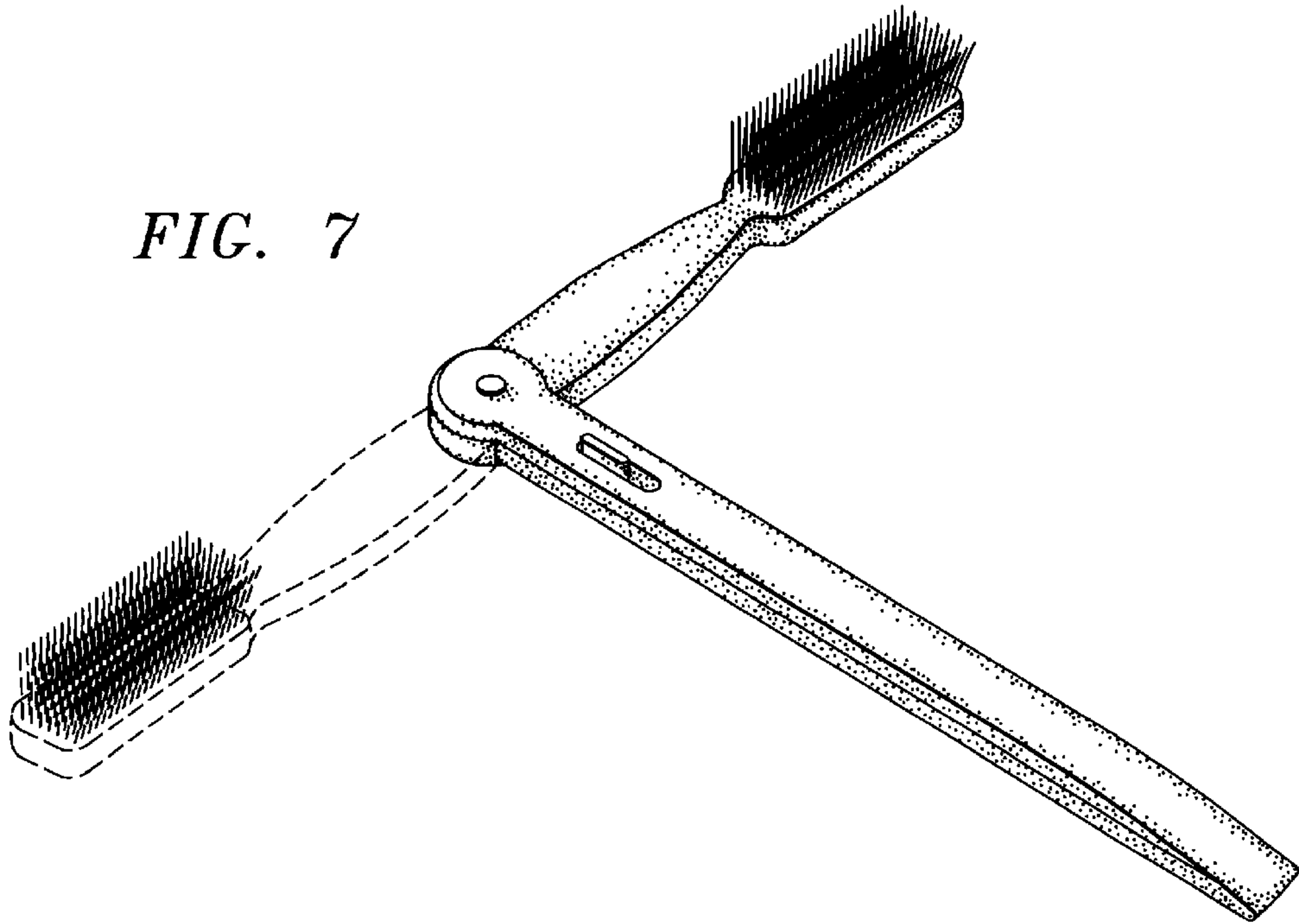


FIG. 8

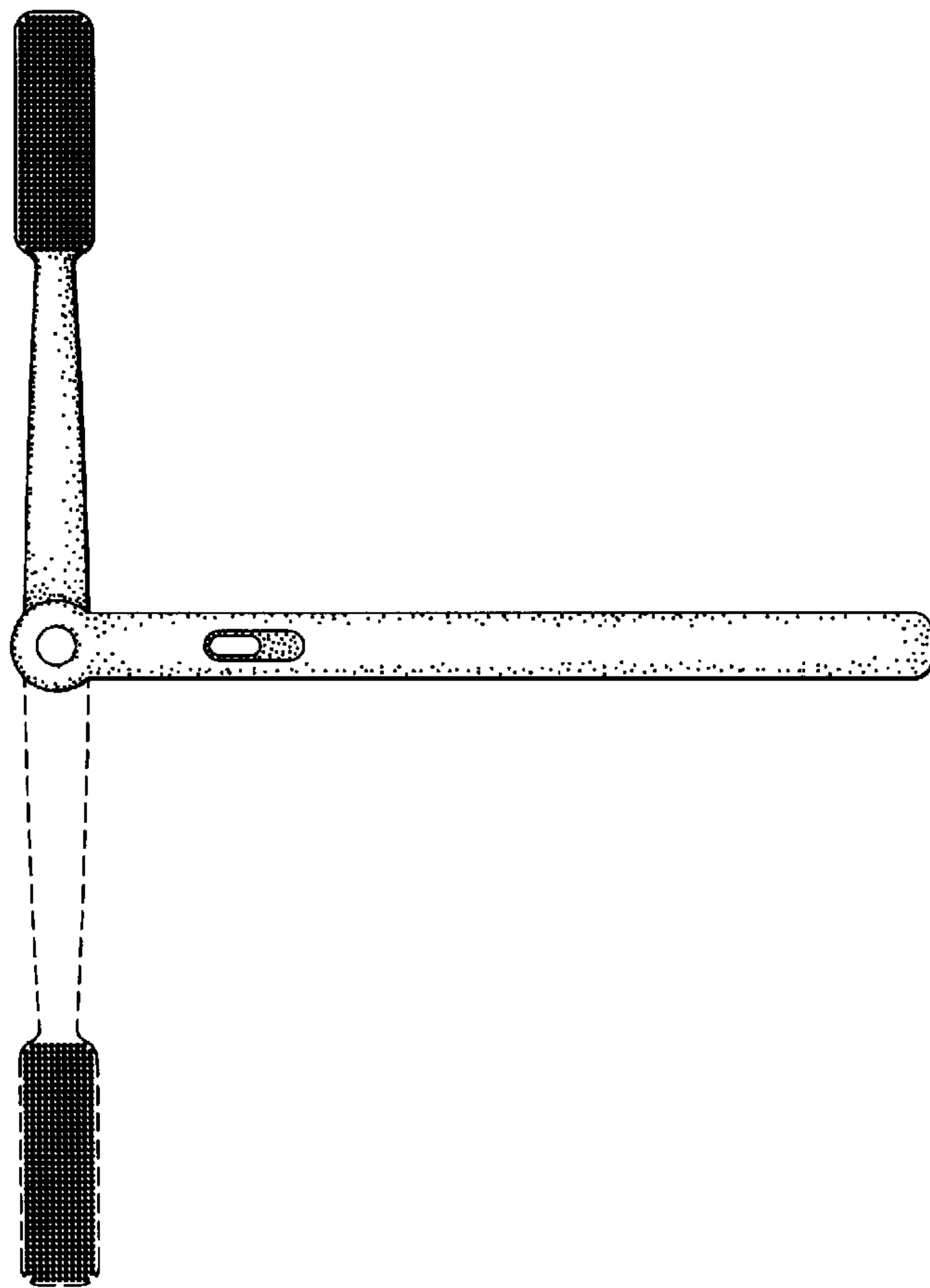


FIG. 9

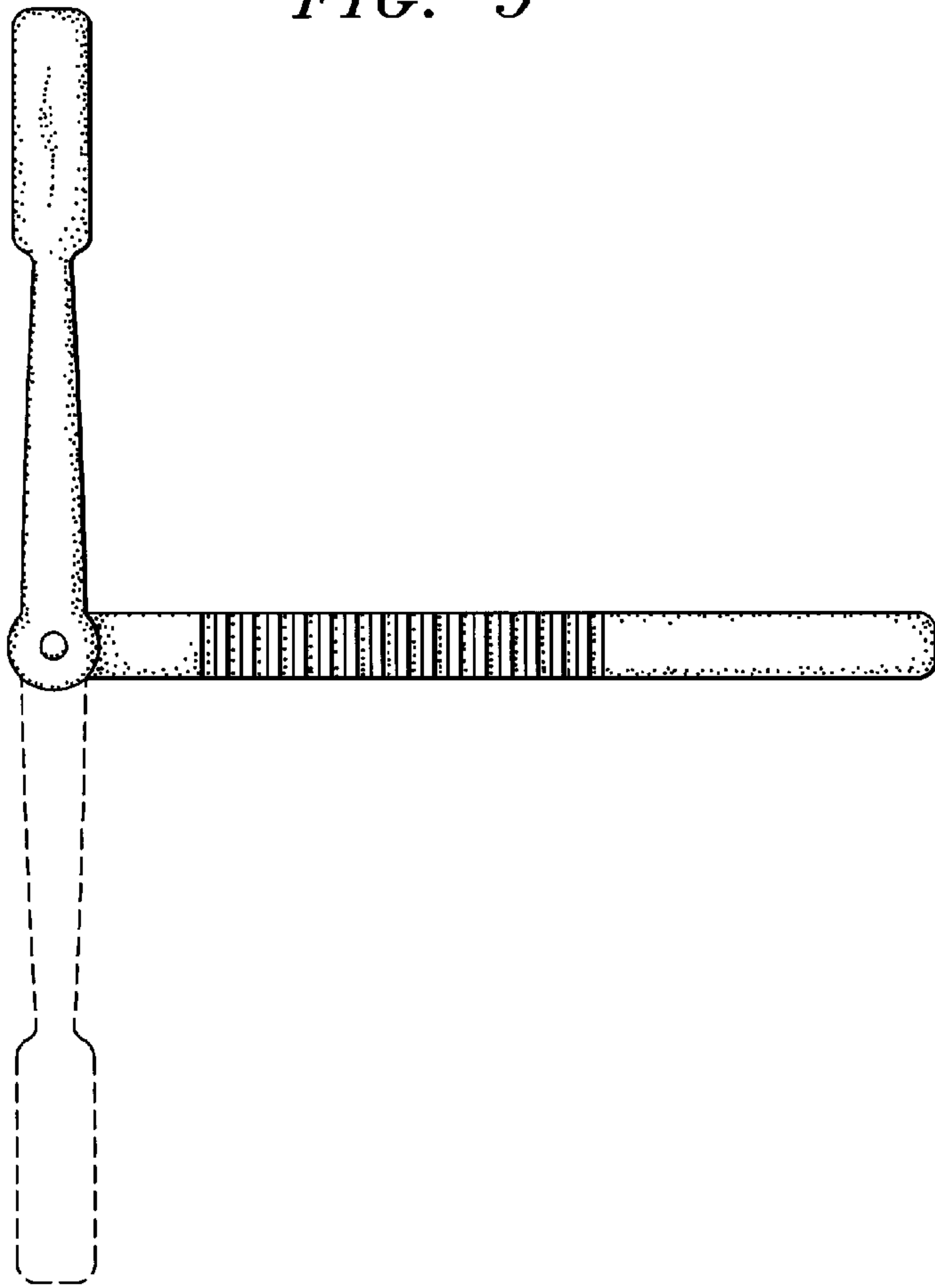


FIG. 10

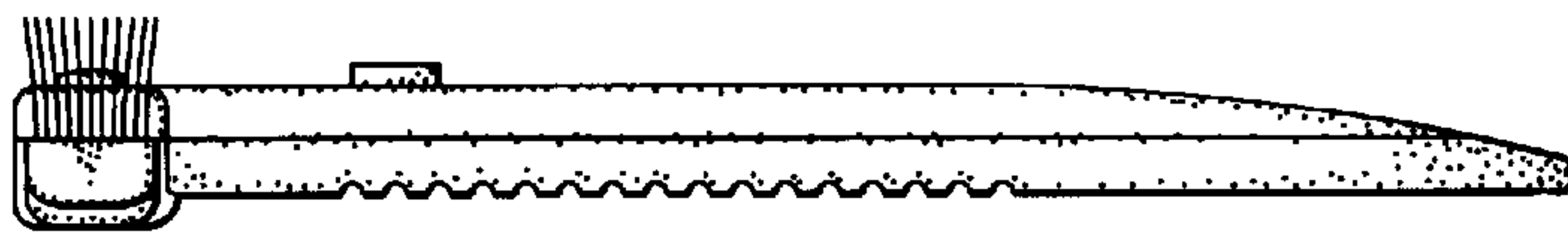


FIG. 11

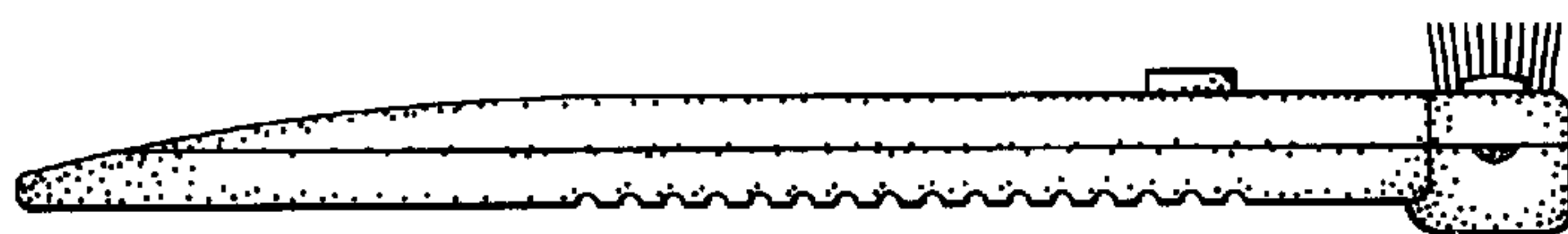


FIG. 12

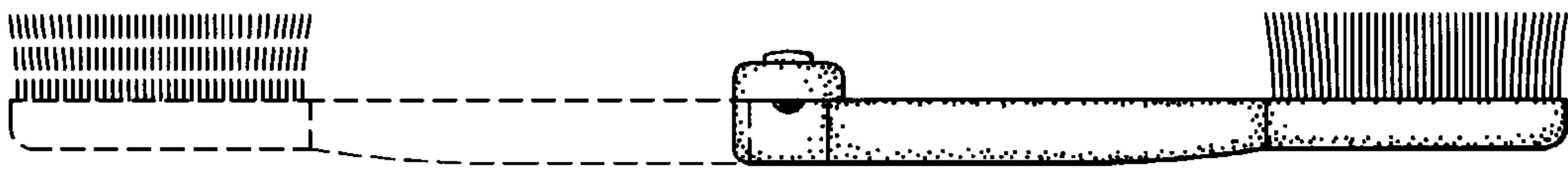


FIG. 13

