



US00D391361S

United States Patent [19]

Evans et al.

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[54] **AUTOMATED PERIODONTAL PROBE HANDPIECE**

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[73] Assignee: **Professional Dental Technologies, Inc.**, Batesville, Ark.

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

[21] Appl. No.: **63,411**

[22] Filed: **Dec. 6, 1996**

[51] LOC (6) Cl. **24-02**

[52] U.S. Cl. **D24/147; D24/146; D24/133; D24/176**

[58] Field of Search **D24/152, 146, D24/147, 133, 180-182, 176; 433/75, 146, 147, 29, 32, 2**

[56] **References Cited**

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[57] **CLAIM**

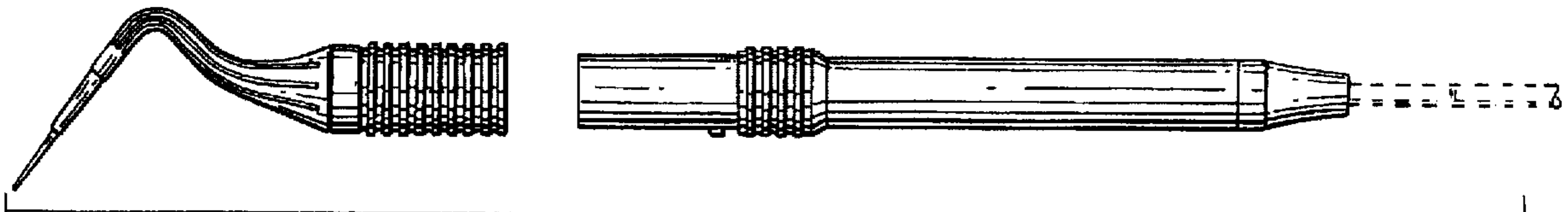
The ornamental design for an automated periodontal probe handpiece, as shown and described.

DESCRIPTION

FIG. 1 is a top view of the automated periodontal probe handpiece, showing our new design;
 FIG. 2 is a top view of the automated periodontal probe handpiece, showing the disposable probing portion removed from a receiver portion of the handpiece;
 FIG. 3 is a bottom view of the handpiece of FIG. 1;
 FIG. 4 is a bottom side view of FIG. 2;
 FIG. 5 is a side view of the handpiece of FIG. 1;
 FIG. 6 is a side view of the handpiece of FIG. 2;
 FIG. 7 is a front view of the handpiece of FIG. 5;
 FIG. 8 is a rear view of the handpiece of FIG. 5;
 FIG. 9 is a rear view of the disposable probing portion of FIG. 6; and
 FIG. 10 is a front view of the receiver portion of the handpiece of FIG. 6.

The broken line showing of the cord in FIGS. 1-6 is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 2 Drawing Sheets



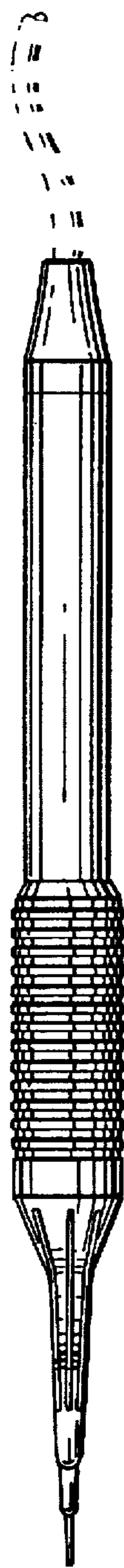


FIG. 1

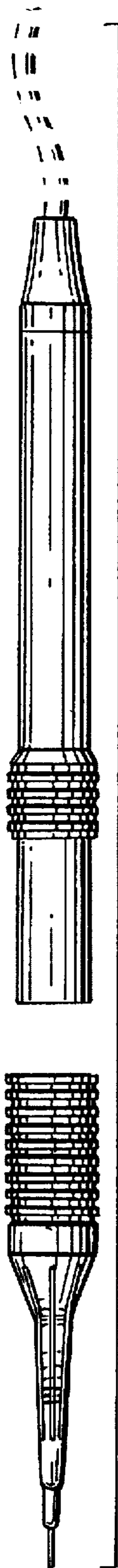


FIG. 2

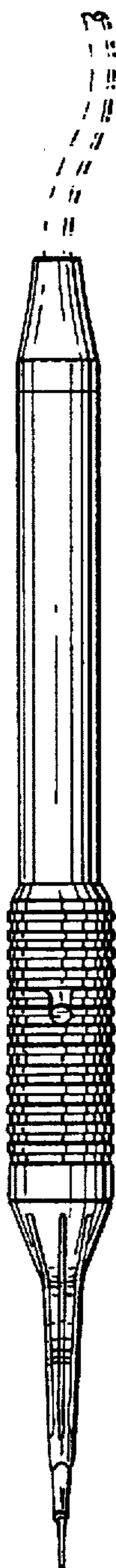


FIG. 3

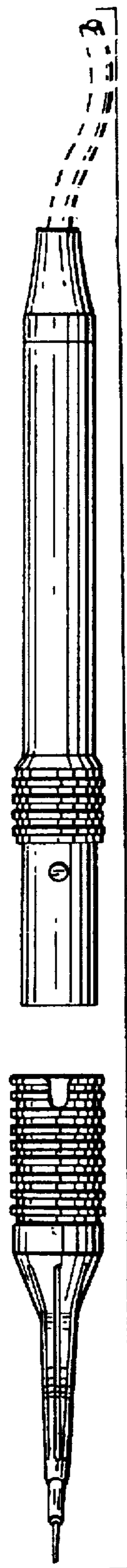


FIG. 4

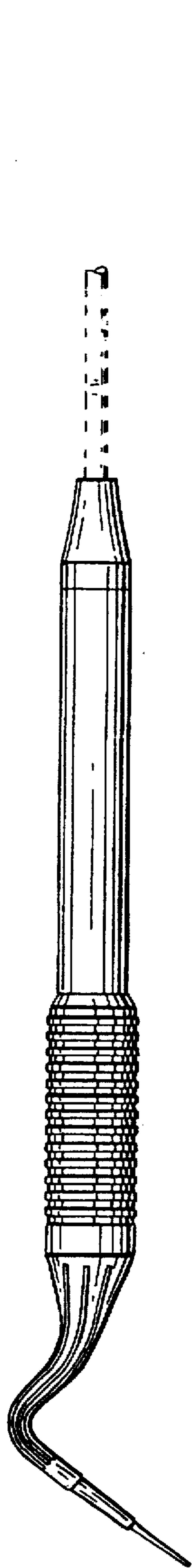


FIG. 5

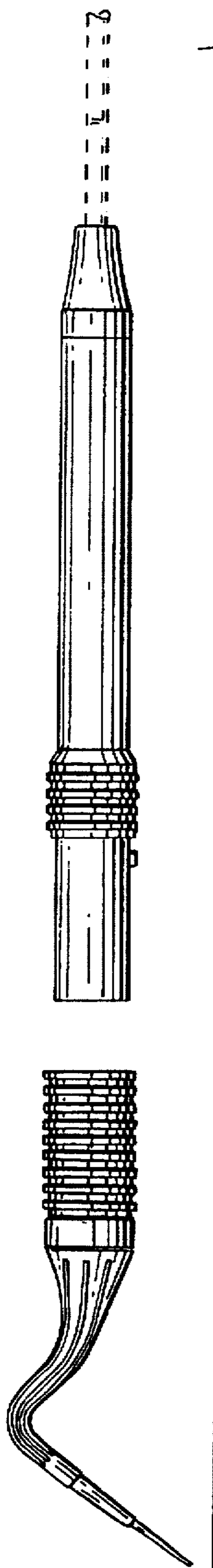


FIG. 6

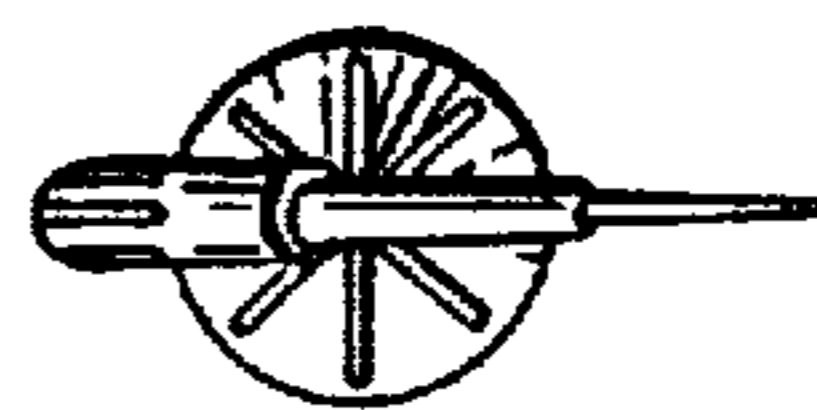


FIG. 7

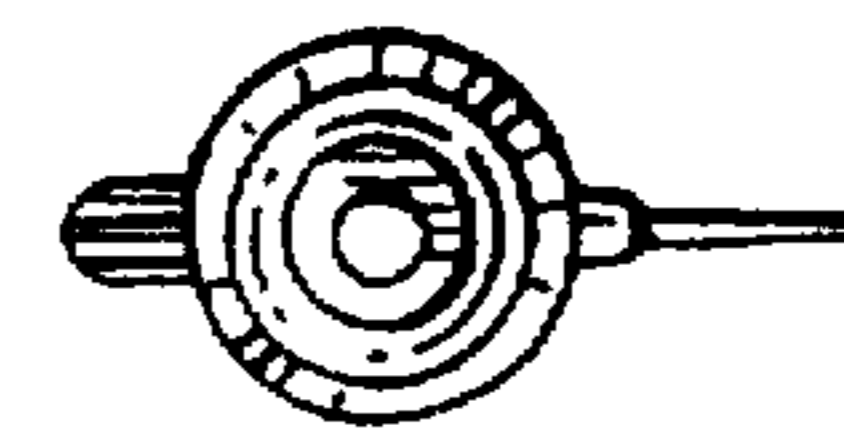


FIG. 8

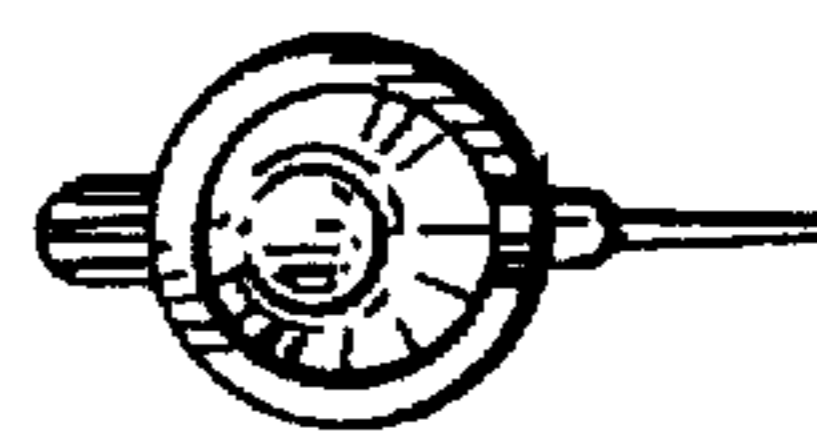


FIG. 9



FIG. 10