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

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(54) **TIP FOR ULTRASONIC HANDPIECE FOR ORAL SURGERY**

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(**) Term: **15 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/152**

(58) **Field of Classification Search**
USPC D24/144, 146, 152, 154; D8/14, 47, 89; 433/29, 80, 86, 118, 119, 125, 141, 144, 433/165, 166
CPC A61C 1/00; A61C 1/07; A61C 1/10; A61C 1/12; A61C 1/145; A61C 1/147; A61C 3/00; A61C 3/02; A61C 3/03; A61C 3/08; A61C 3/10; A61C 3/12; A61C 17/20; A61C 17/043; A61C 17/0202; A61C 5/02; A61C 5/023; A61C 5/46
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D450,847 S * 11/2001 Feine D24/156
D460,555 S * 7/2002 Holbrook D24/156
6,817,862 B2 * 11/2004 Hickok A61C 3/03
433/119

D509,588 S * 9/2005 Vercellotti D24/144
D509,899 S * 9/2005 Vercellotti D24/144
D576,729 S * 9/2008 Tanaka D24/144
D587,369 S * 2/2009 Hickok D24/144
D588,270 S * 3/2009 Hickok D24/144
D588,697 S * 3/2009 Hickok D24/144
D750,781 S * 3/2016 Tanaka D24/152
D820,451 S * 6/2018 Boge D24/152

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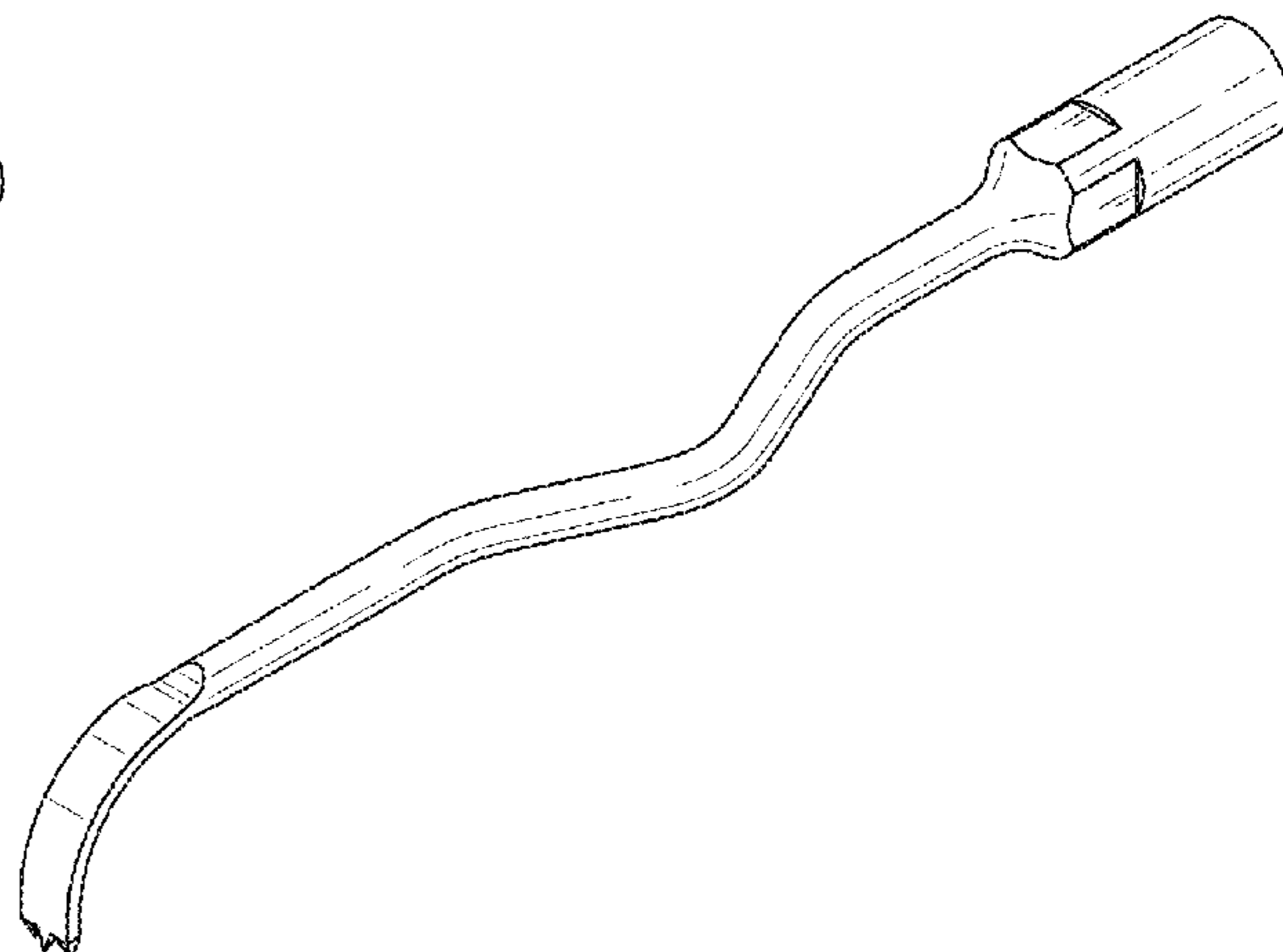
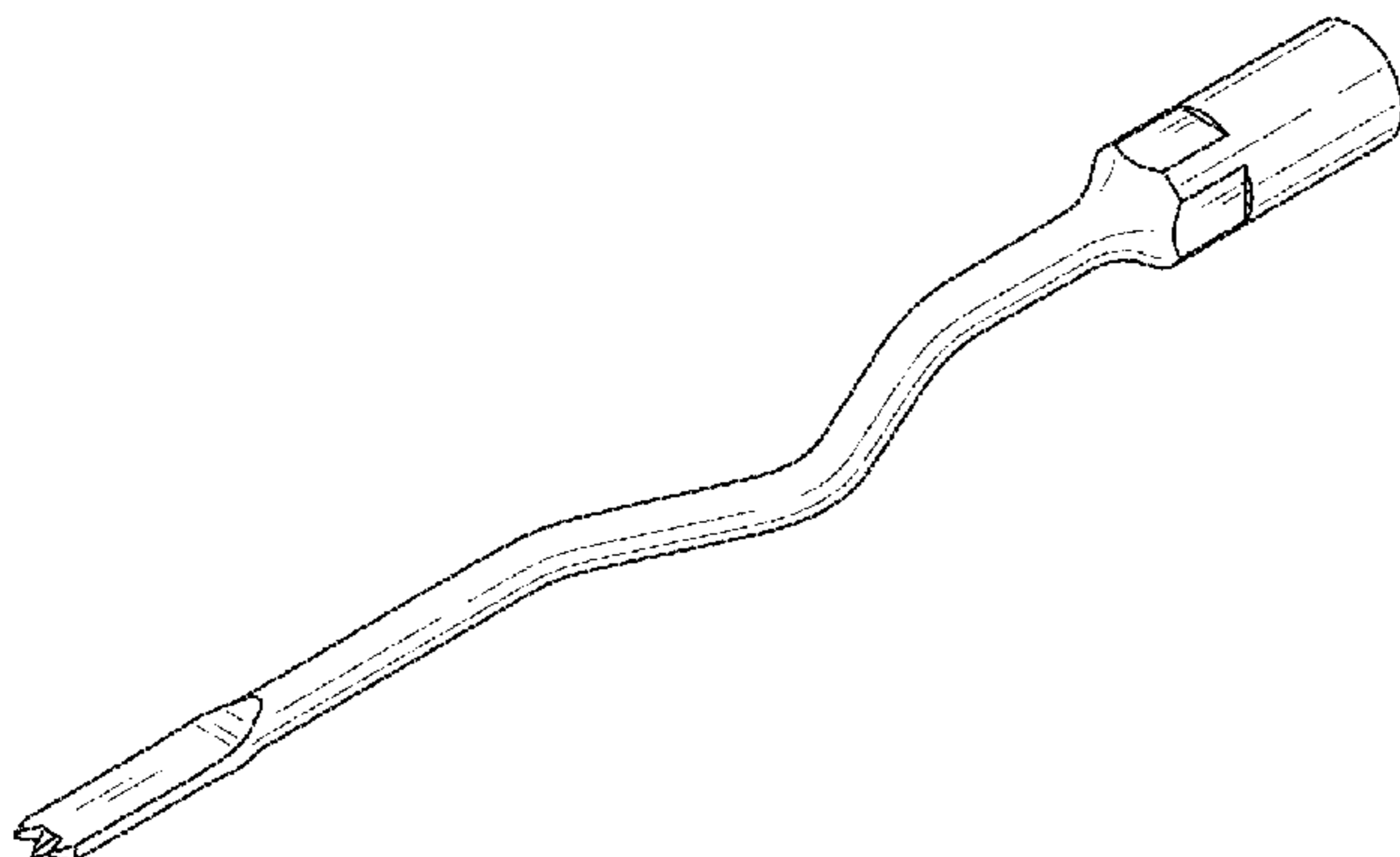
(57) **CLAIM**

The ornamental design for a tip for ultrasonic handpiece for oral surgery, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a first embodiment of a tip for ultrasonic handpiece for oral surgery;
FIG. 2 is a front view thereof;
FIG. 3 is a back view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a left side view thereof; and
FIG. 7 is a right side view thereof.
FIG. 8 is a front perspective view of a second embodiment of a tip for ultrasonic handpiece for oral surgery;
FIG. 9 is a front view thereof;
FIG. 10 is a back view thereof;
FIG. 11 is a top plan view thereof;
FIG. 12 is a bottom view thereof;
FIG. 13 is a left side view thereof; and
FIG. 14 is a right side view thereof.
The portions of the tip for ultrasonic handpiece for oral surgery shown in broken lines form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2002/0072034 A1* 6/2002 Hickok A61C 3/03
433/119

* cited by examiner

Fig. 1

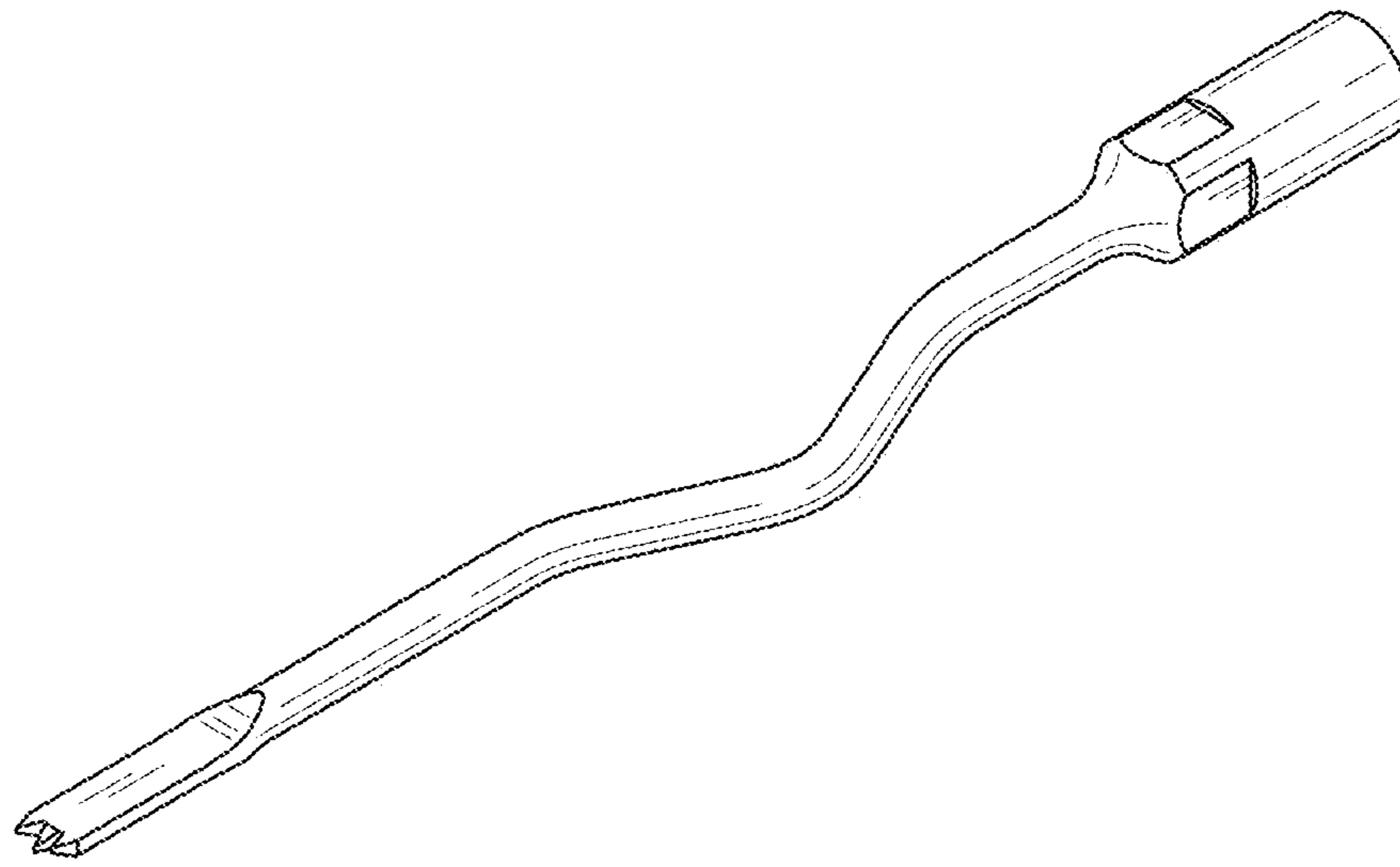


Fig. 2

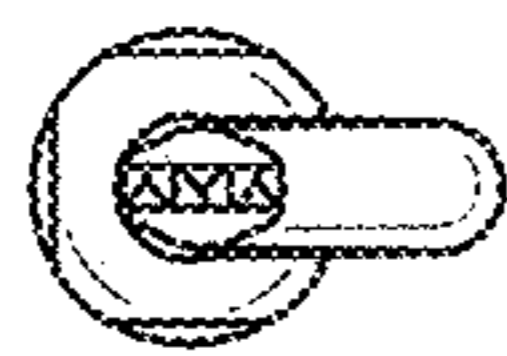


Fig. 3

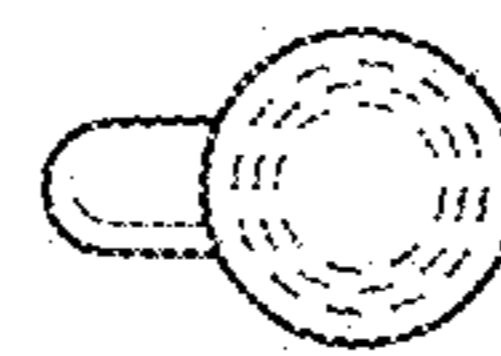


Fig. 4



Fig. 5



Fig. 6

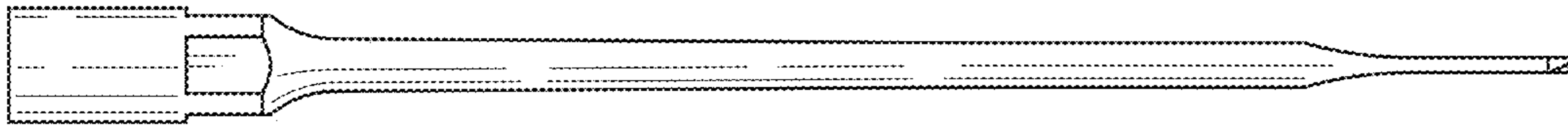


Fig. 7

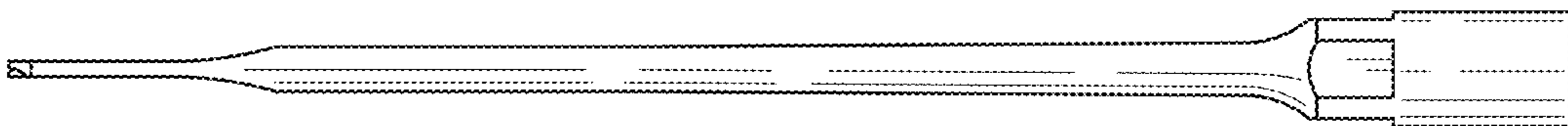


Fig. 8

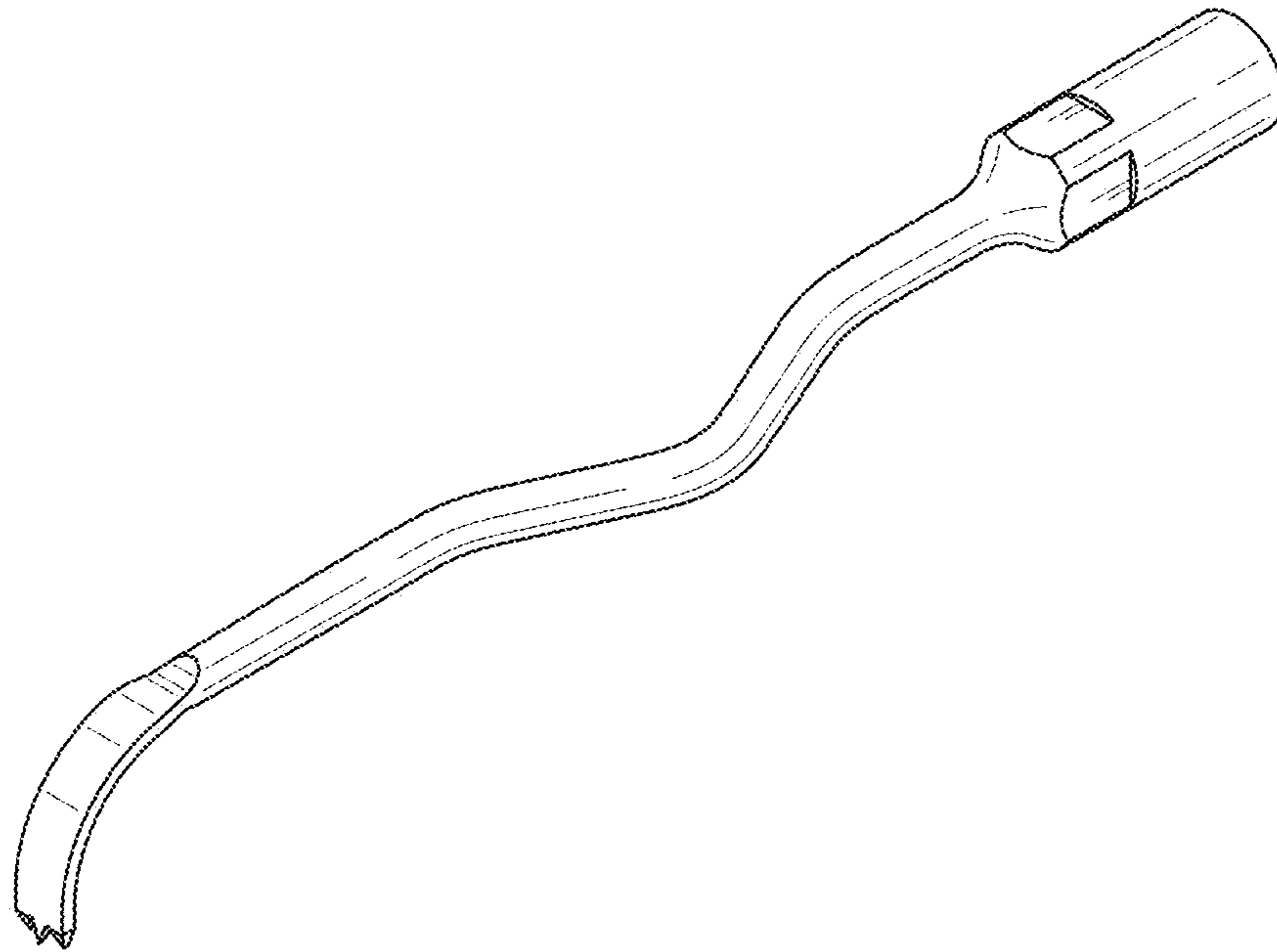


Fig. 9

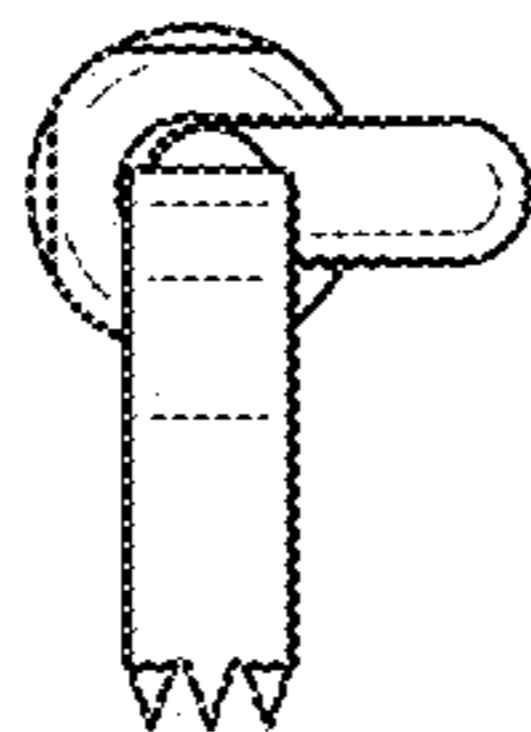


Fig. 10

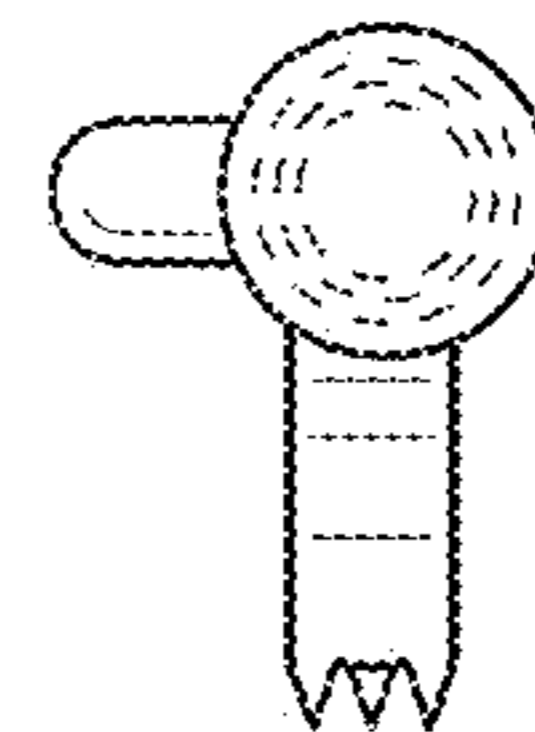


Fig. 11



Fig. 12



Fig. 13

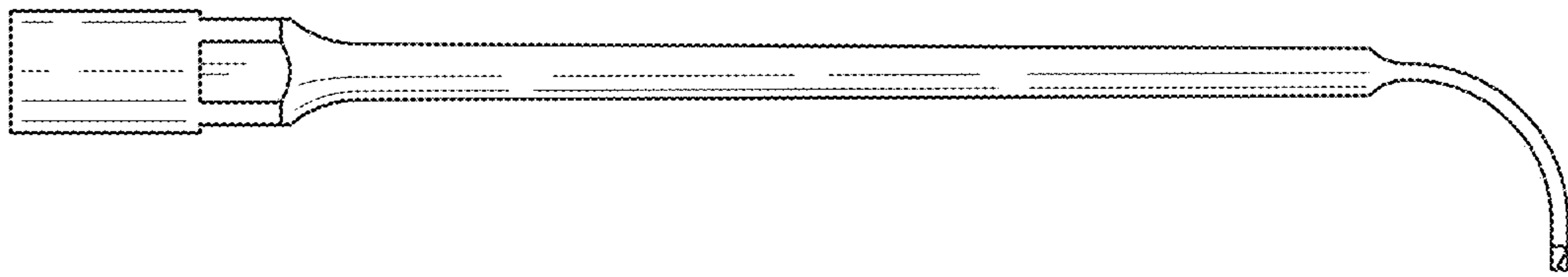


Fig. 14

