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# United States Patent [19]

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Hood et al.

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## [54] ULTRASONIC CUTTING TOOL FOR MEDICAL USE

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[73] Assignee: **Advanced Osseous Technologies, Inc., Aliso Viejo, Calif.**

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

[21] Appl. No.: **714,076**

[22] Filed: **Jun. 11, 1991**

[52] U.S. Cl. .... **D24/144; D24/146**

[58] Field of Search ..... **D8/47, 101, 90; 606/79, 606/83, 169; 604/22; 128/24 AA, 24 A; 30/168, 161, 167; D24/146, 147, 170, 231, 232**

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Photographs 1-3 illustrating an ultrasonic aspiration surgical tool used in neural surgery, designed by Dr. David Wuchinich and disclosed in 1967.

Photographs 4-15 illustrating three ultrasonic surgical tools manufactured by Quinton and distributed by Howmedica, Inc. in 1985.

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## [57] CLAIM

The ornamental design for an ultrasonic cutting tool for medical use, as shown and described.

## DESCRIPTION

FIG. 1 is a perspective view of an ultrasonic cutting tool for medical use showing my new design;

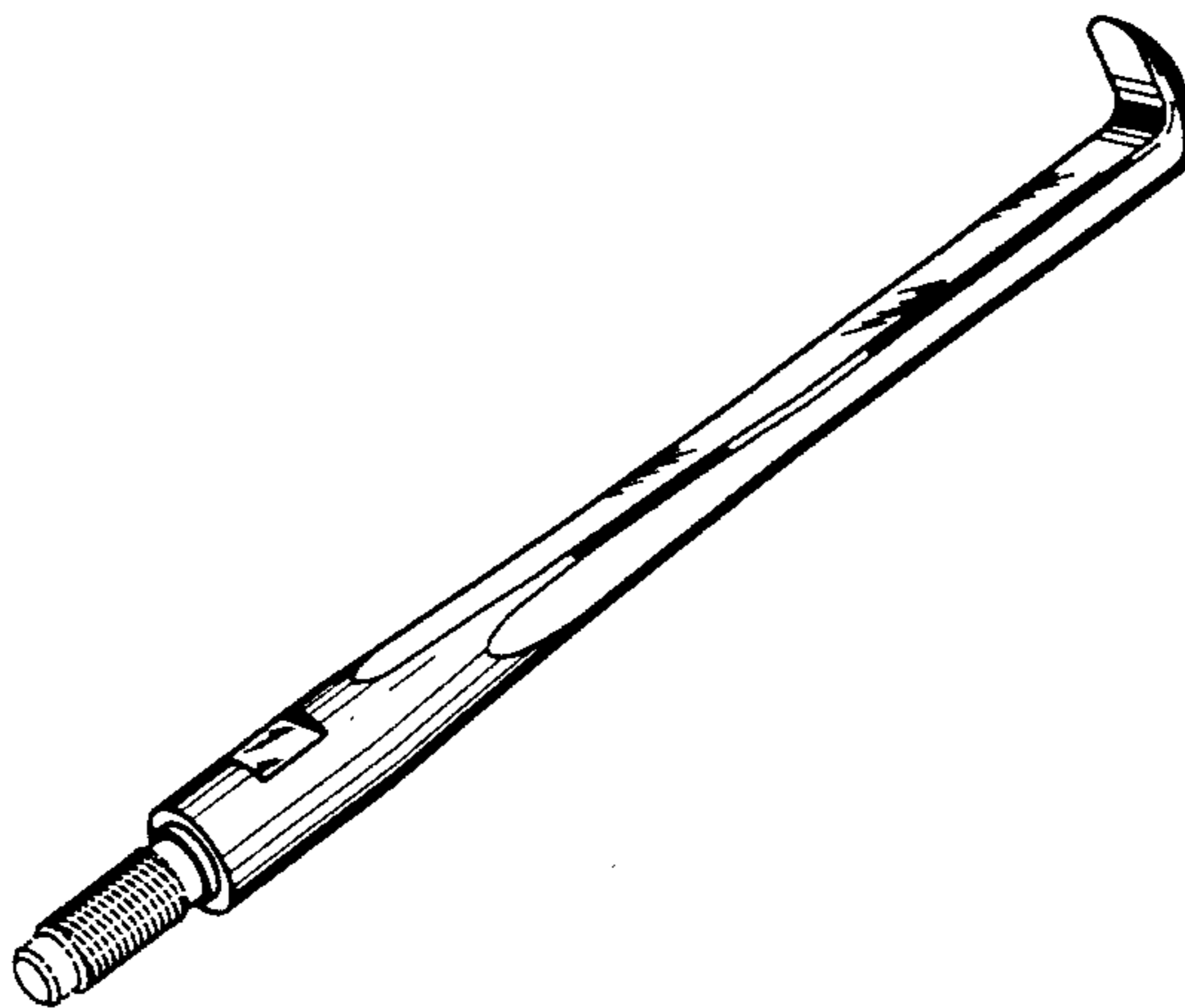
FIG. 2 is a top plan view thereof;

FIG. 3 is a side elevational view thereof, the view opposite to that disclosed in FIG. 3 is identical to that shown in FIG. 3;

FIG. 4 is an end elevational view thereof; and,

FIG. 5 is an end elevational view opposite that shown in FIG. 4.

The broken line showing the connector in FIGS. 1-3 is for illustrative purposes only and forms no part of the claimed design.



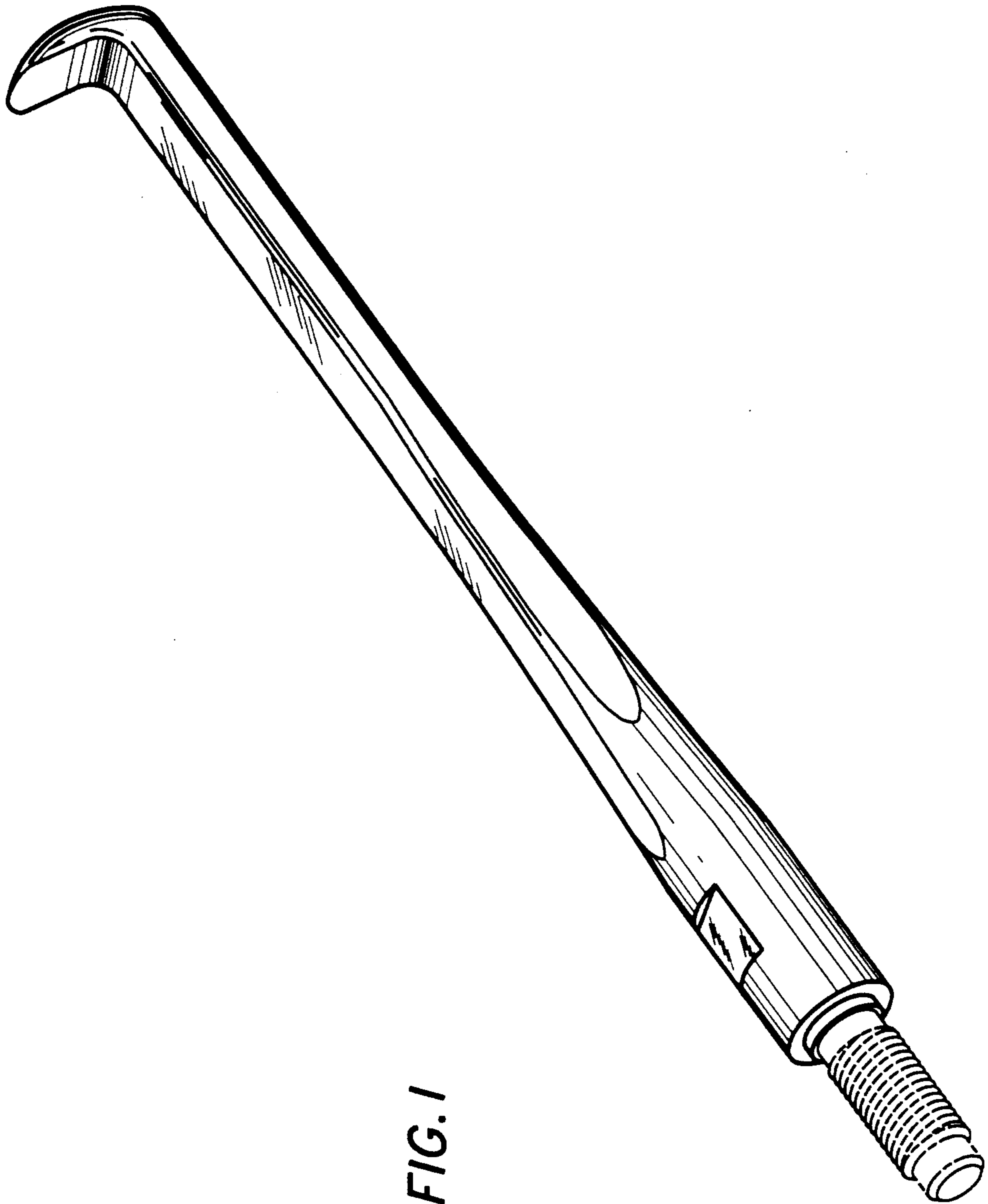
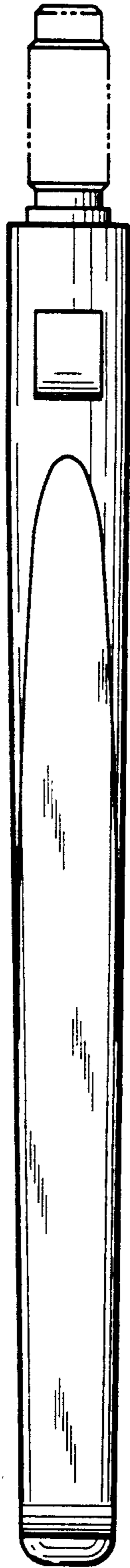
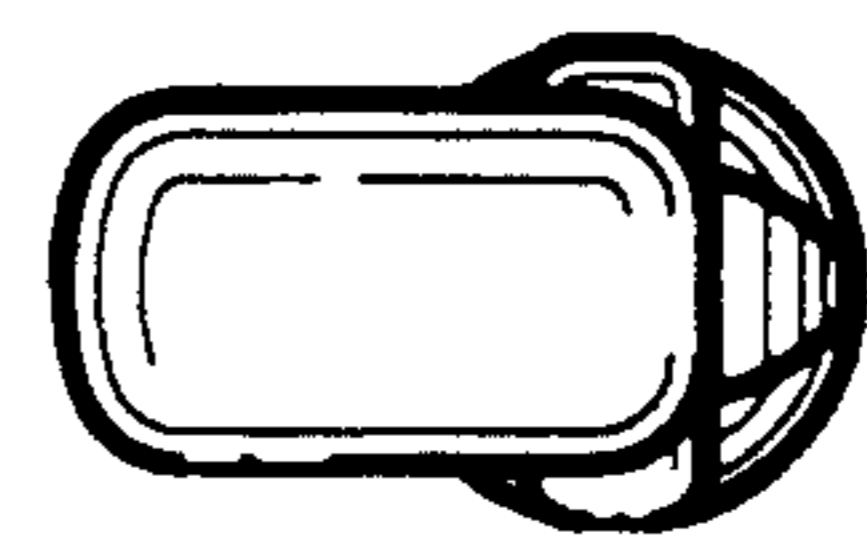


FIG. 1

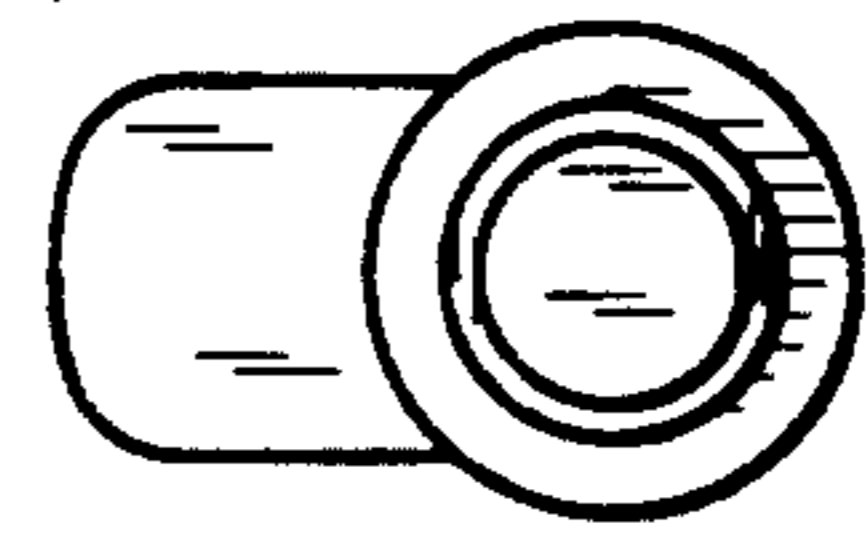
*FIG. 2*



*FIG. 3*



*FIG. 4*



*FIG. 5*