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United States Patent [19]

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[54] **ULTRASONIC CUTTING OSTEOTOME**

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

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

[21] Appl. No.: **714,097**

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

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

[58] Field of Search **D24/146, 147, 170, 231, D24/232; D8/47, 101, 98; D19/35; 606/79, 83, 169; 604/22; 128/24 AA, 24 A; 30/167, 168, 169**

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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 osteotome, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the ultrasonic cutting osteotome showing our new design;

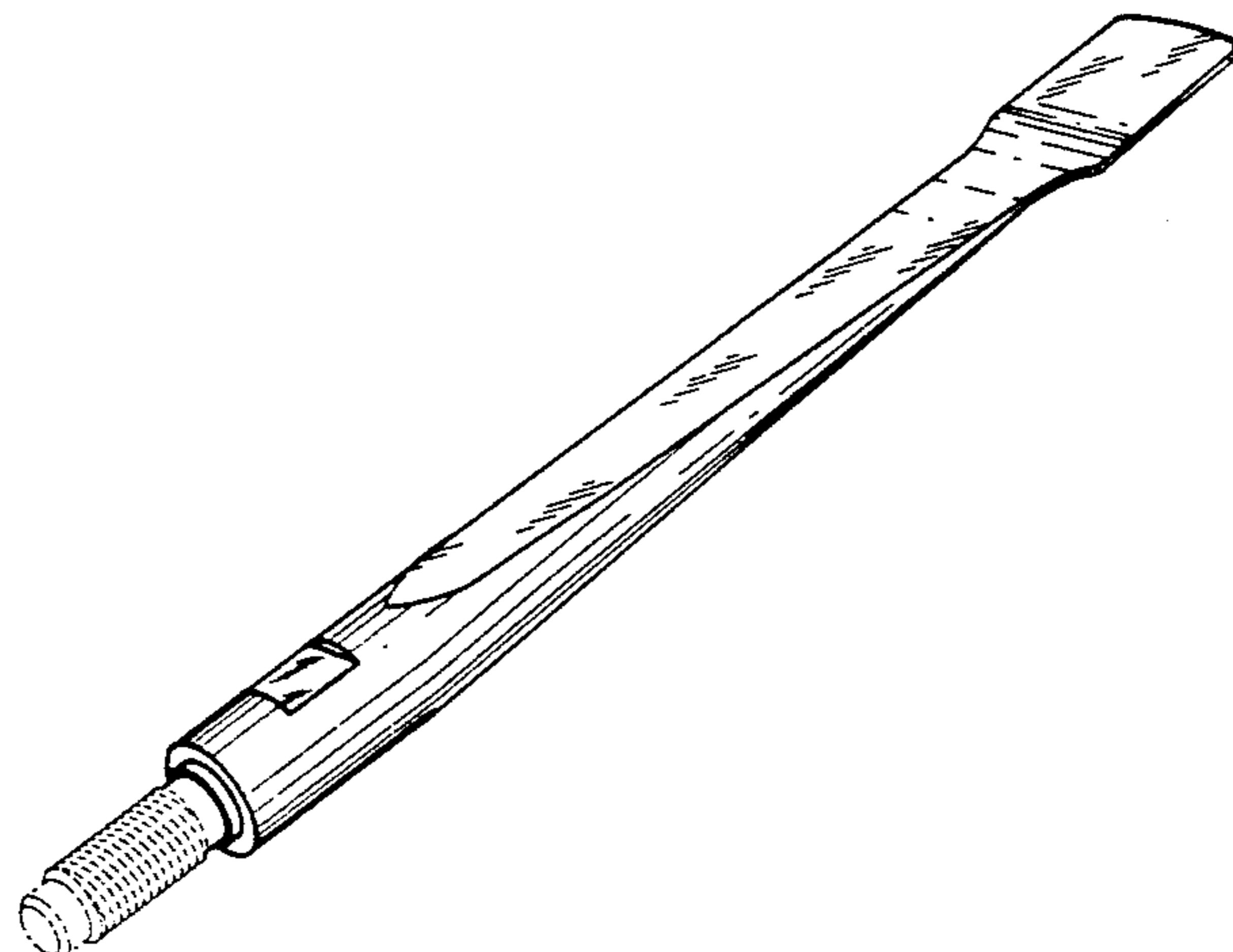
FIG. 2 is a top plan view thereof, the view opposite that disclosed in FIG. 2 is identical to that shown in FIG. 2;

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



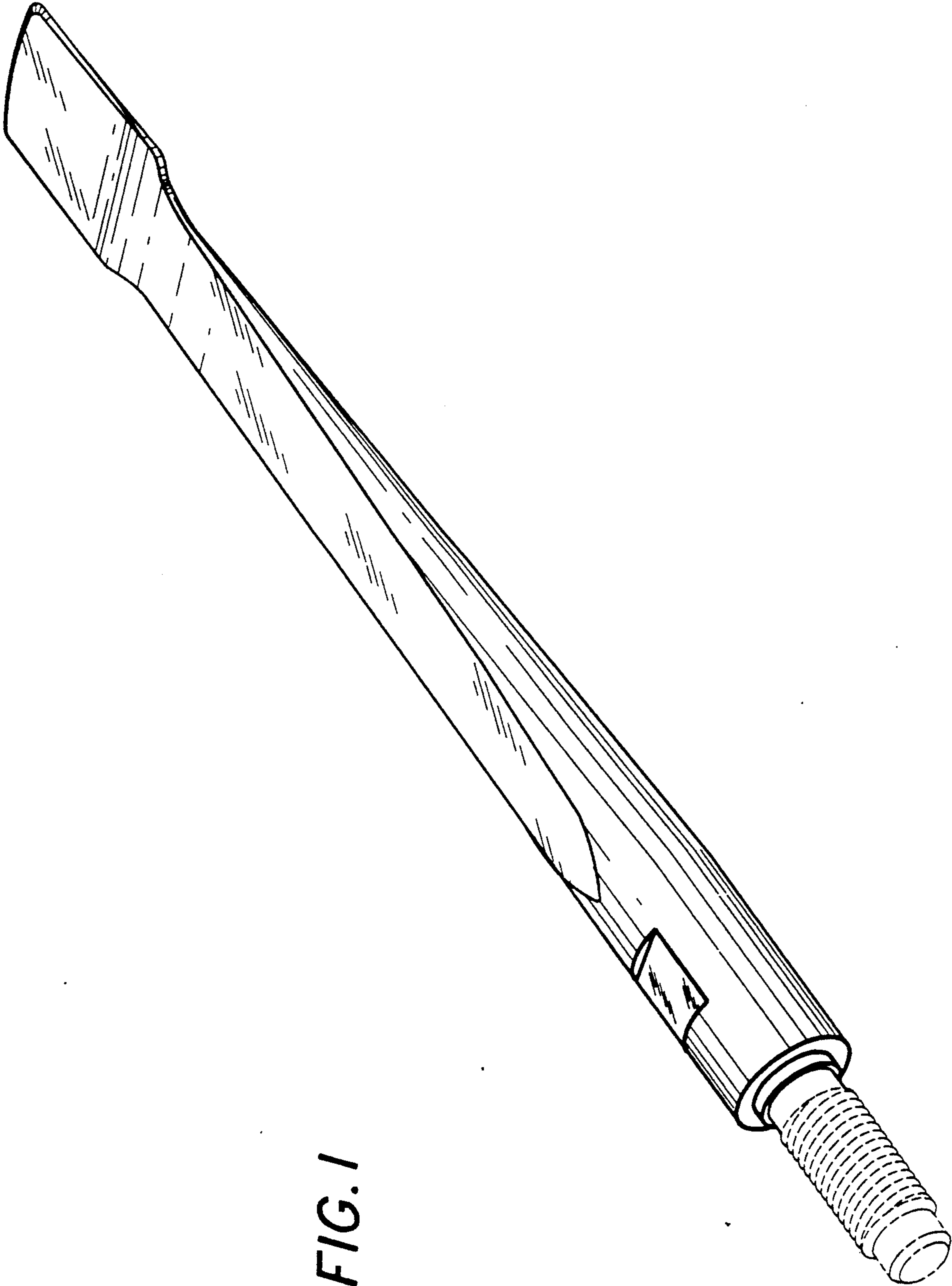


FIG. 1

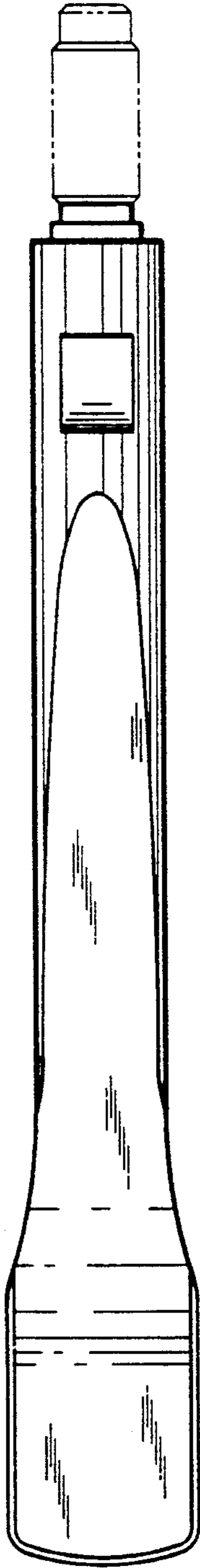


FIG. 2

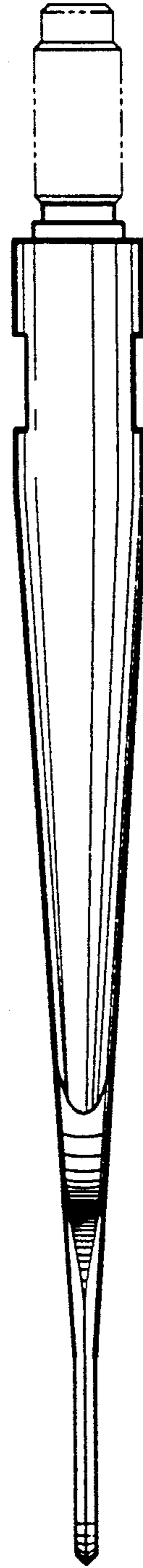


FIG. 3

FIG. 4

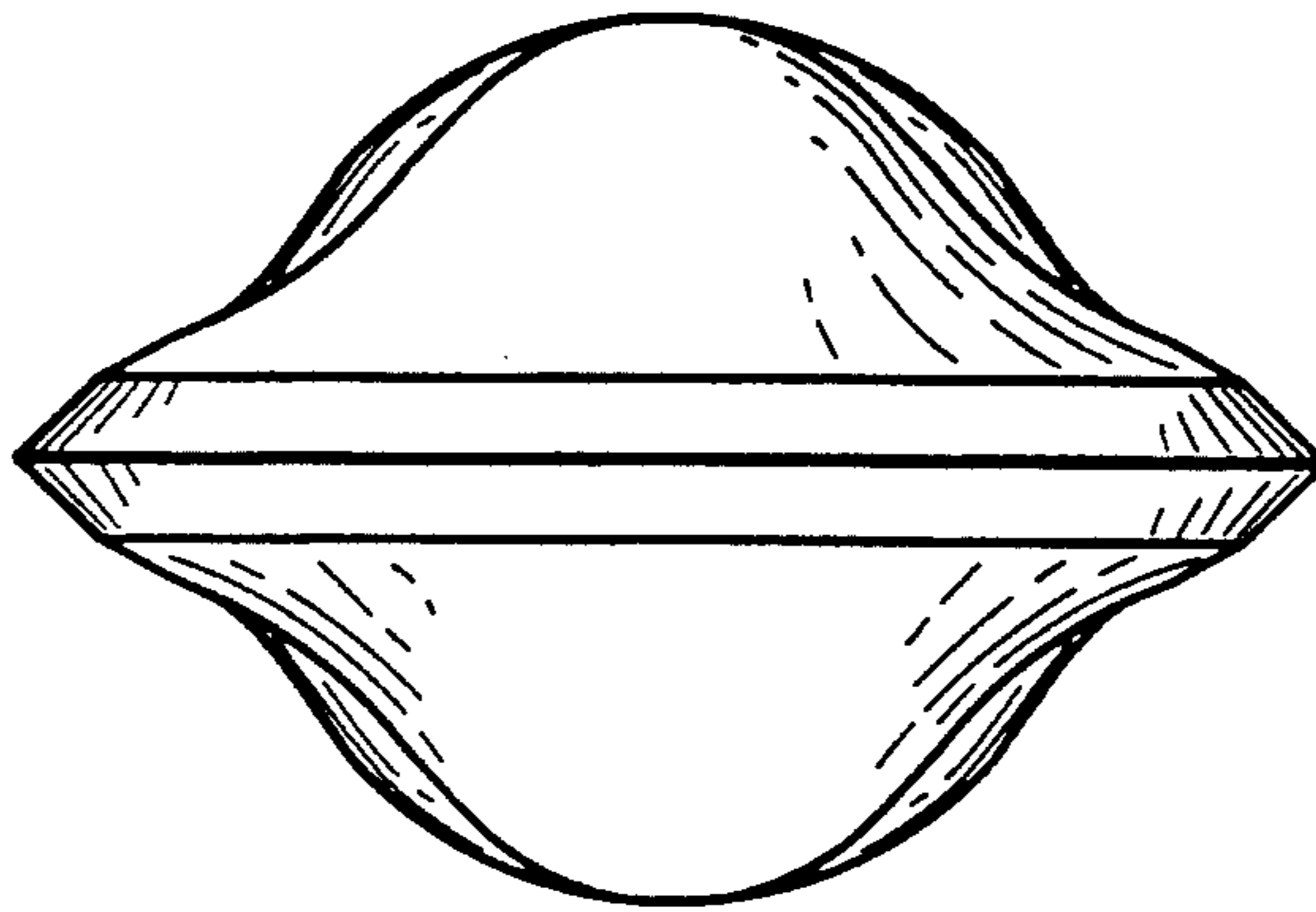


FIG. 5

