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

(10) **Patent No.: US D504,508 S**

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(54) **DENTAL INJECTION NEEDLE FOR DISPENSING ANESTHETIC SUBSTANCE**

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(**) **Term: 14 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (7) Cl. 24-02**

(52) **U.S. Cl. D24/112; D24/108; D24/115**

(58) **Field of Search** D24/130, 129, D24/112, 108, 115, 142, 118, 119, 152; 604/224, 905, 539, 533, 538, 192, 264, 272, 512, 132, 37, 212, 185, 187, 216, 217, 510, 110, 198, 164.11, 200; 73/864.11; 433/165, 80

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,662,928 A * 5/1972 Porgorski et al. 73/864.11
4,130,117 A * 12/1978 Van Eck 604/200

4,883,473 A * 11/1989 Thomas 604/217
5,015,240 A 5/1991 Sporoni et al. 604/192
5,484,417 A * 1/1996 Waitz et al. 604/164.11
5,713,874 A * 2/1998 Ferber 604/198
6,120,478 A * 9/2000 Moore et al. 604/110
6,641,573 B1 * 11/2003 Parodi 604/510

* cited by examiner

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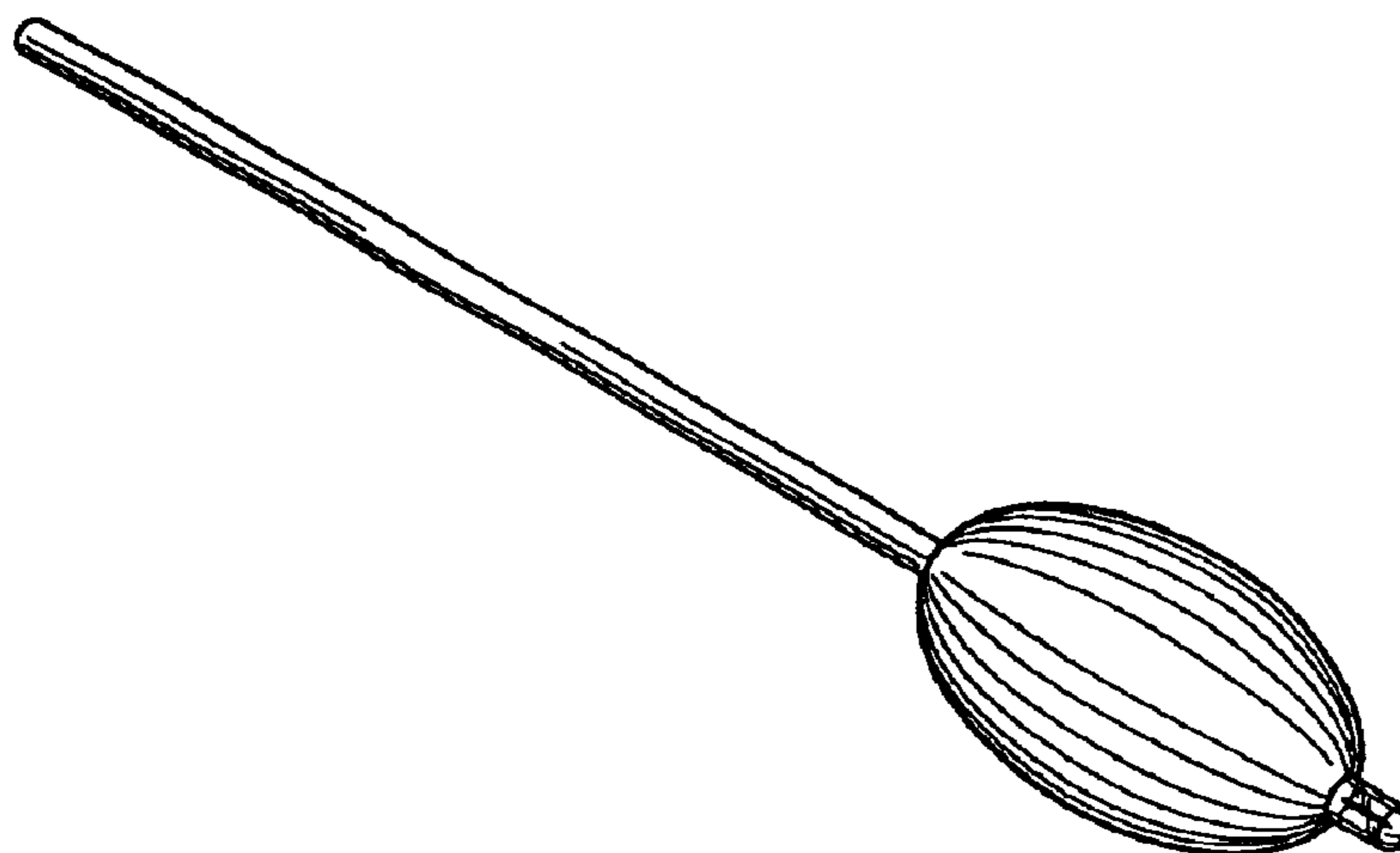
(57) **CLAIM**

I claim the ornamental design for an dental injection needle for dispensing anesthetic substance, as shown and described.

DESCRIPTION

FIG. 1 is a side elevation view of an dental injection needle for dispensing anesthetic substance;
FIG. 2 is an end view from a gripping end of the dental injection needle for dispensing anesthetic substance;
FIG. 3 is an end view from an injection end of the dental injection needle for dispensing anesthetic substance; and,
FIG. 4 is a perspective view of the dental injection needle for dispensing anesthetic substance.

1 Claim, 1 Drawing Sheet



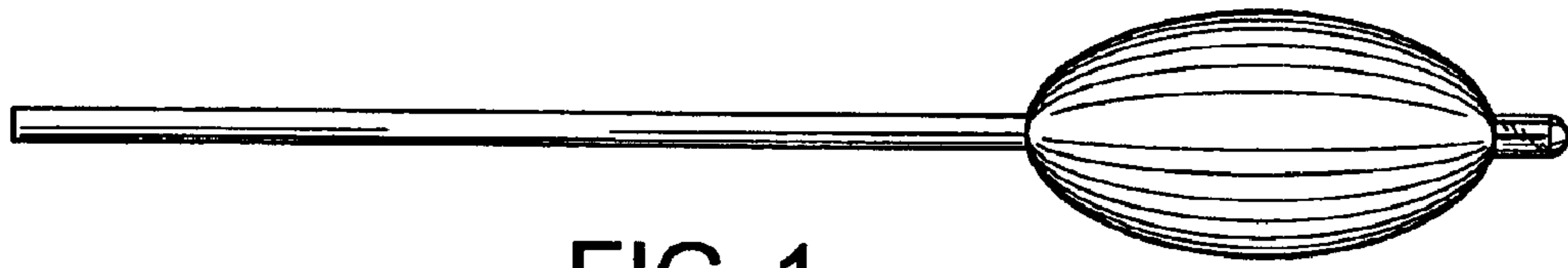


FIG. 1

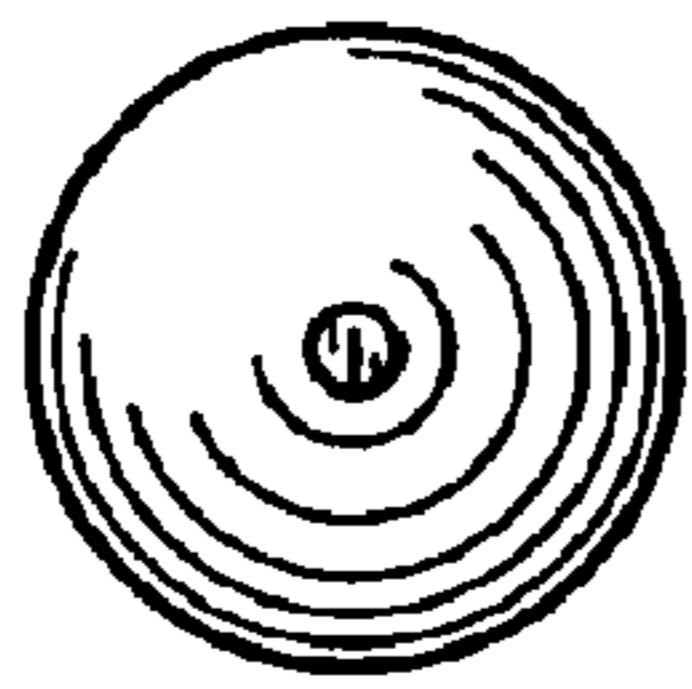


FIG. 2

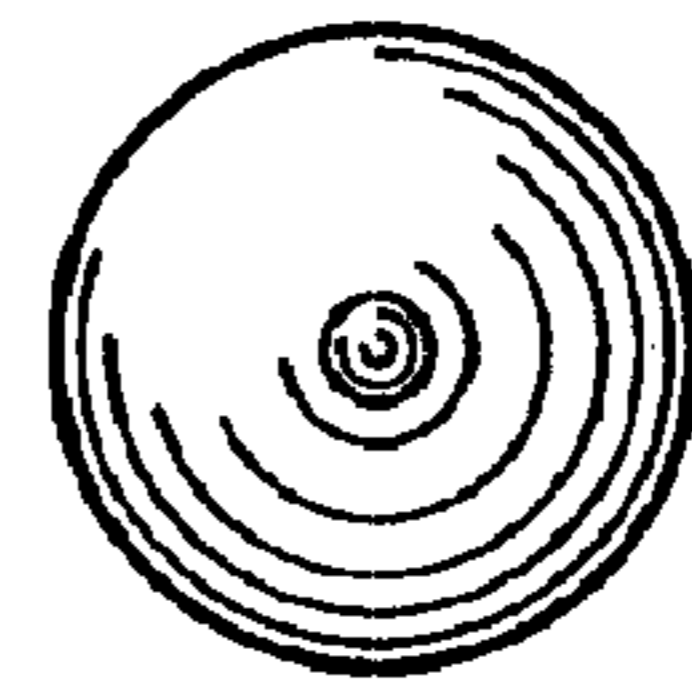


FIG. 3

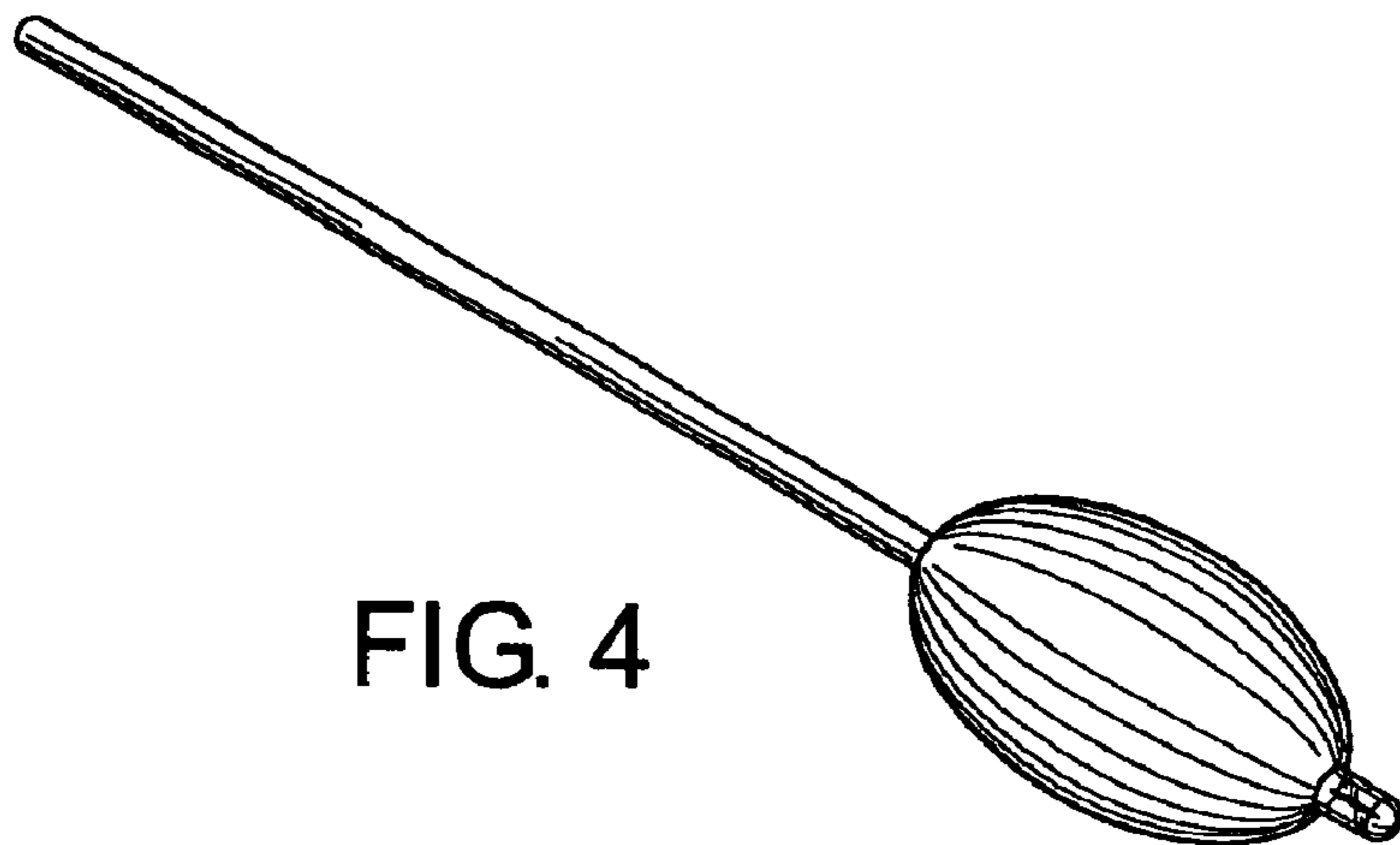


FIG. 4