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(12) **United States Design Patent**  
**Fischer et al.**

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(54) **DENTAL HAND INSTRUMENT WITH A SMOOTH WAVY HANDGRIP PORTION**

(75) Inventors: **Dan E. Fischer; Dan J. Bills**, both of Sandy, UT (US)

(73) Assignee: **Ultradent Products, Inc.**, Sandy, UT (US)

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

(21) Appl. No.: **29/124,930**

(22) Filed: **Jun. 14, 2000**

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

(52) **U.S. Cl.** ..... **D24/152; D8/107; D24/133; D24/139**

(58) **Field of Search** ..... D24/139, 133, D24/152, 176, 147; D8/107, 300, 83, 94, 301, 310, 312; 433/141, 142, 143, 144, 114, 30, 147

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*Primary Examiner*—Ian Simmons

(74) *Attorney, Agent, or Firm*—Workman, Nydegger & Seeley

(57) **CLAIM**

The dental hand instrument with a smooth wavy handgrip portion design, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a dental hand instrument with a smooth wavy handgrip portion. A mirror tip is shown in broken lines for illustrative purposes only and forms no part of the claimed design.

FIG. 2 is a side view of the dental hand instrument with a smooth wavy handgrip portion. A mirror tip is shown in broken lines for illustrative purposes only and forms no part of the claimed design.

FIG. 3 is a top plan view of the dental hand instrument with a smooth wavy handgrip portion with the tip removed.

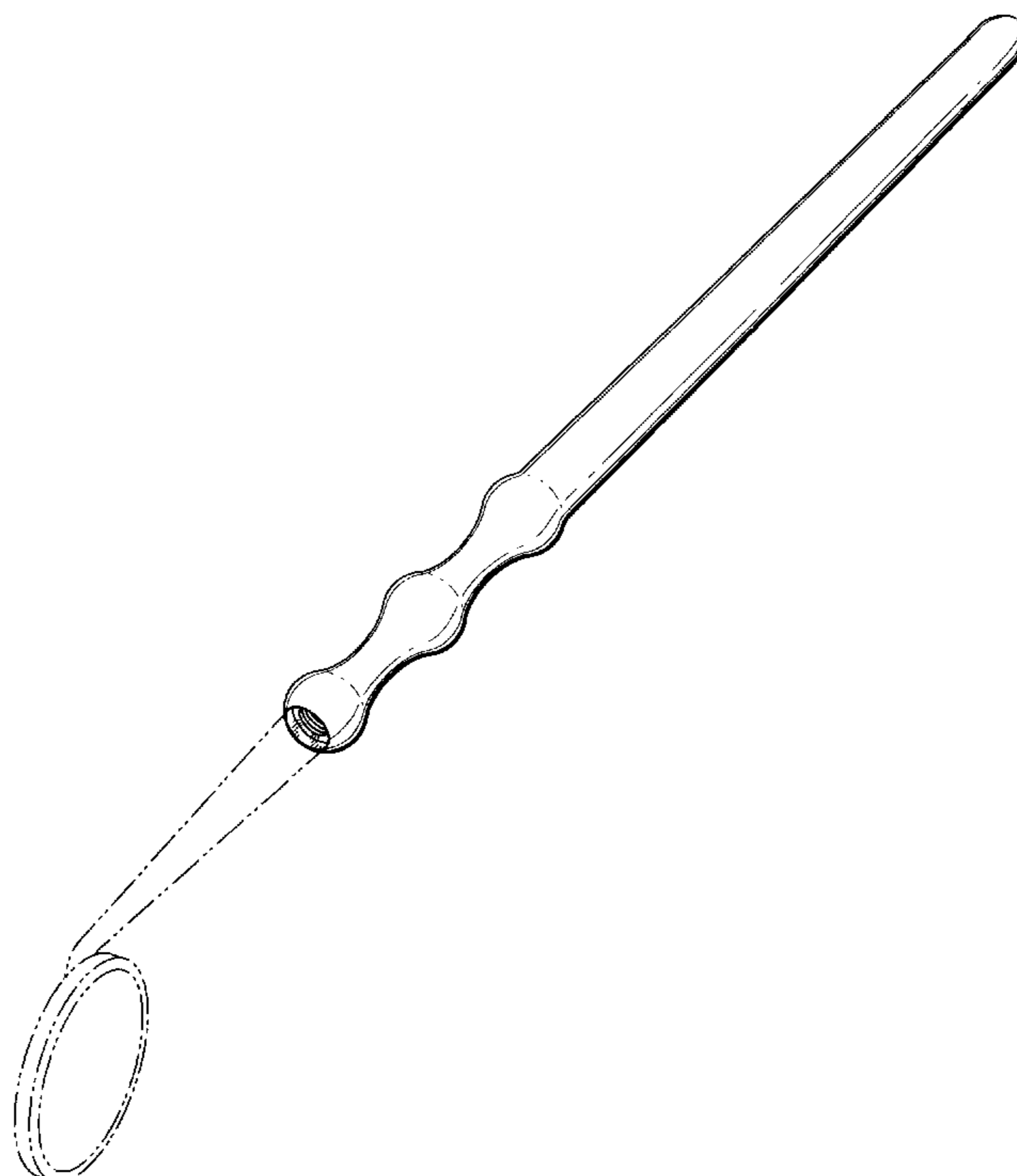
FIG. 4 is a bottom plan view of the dental hand instrument with a smooth wavy handgrip portion.

FIG. 5 is a side view of the dental hand instrument with a smooth wavy handgrip portion. A hatchet tip is shown in broken lines for illustrative purposes only and forms no part of the claimed design.

FIG. 6 is a side view of the dental hand instrument with a smooth wavy handgrip portion. An explorer tip is shown in broken lines for illustrative purposes only and forms no part of the claimed design; and,

FIG. 7 is a side view of the dental hand instrument with a smooth wavy handgrip portion. A composite packer tip is shown in broken lines for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



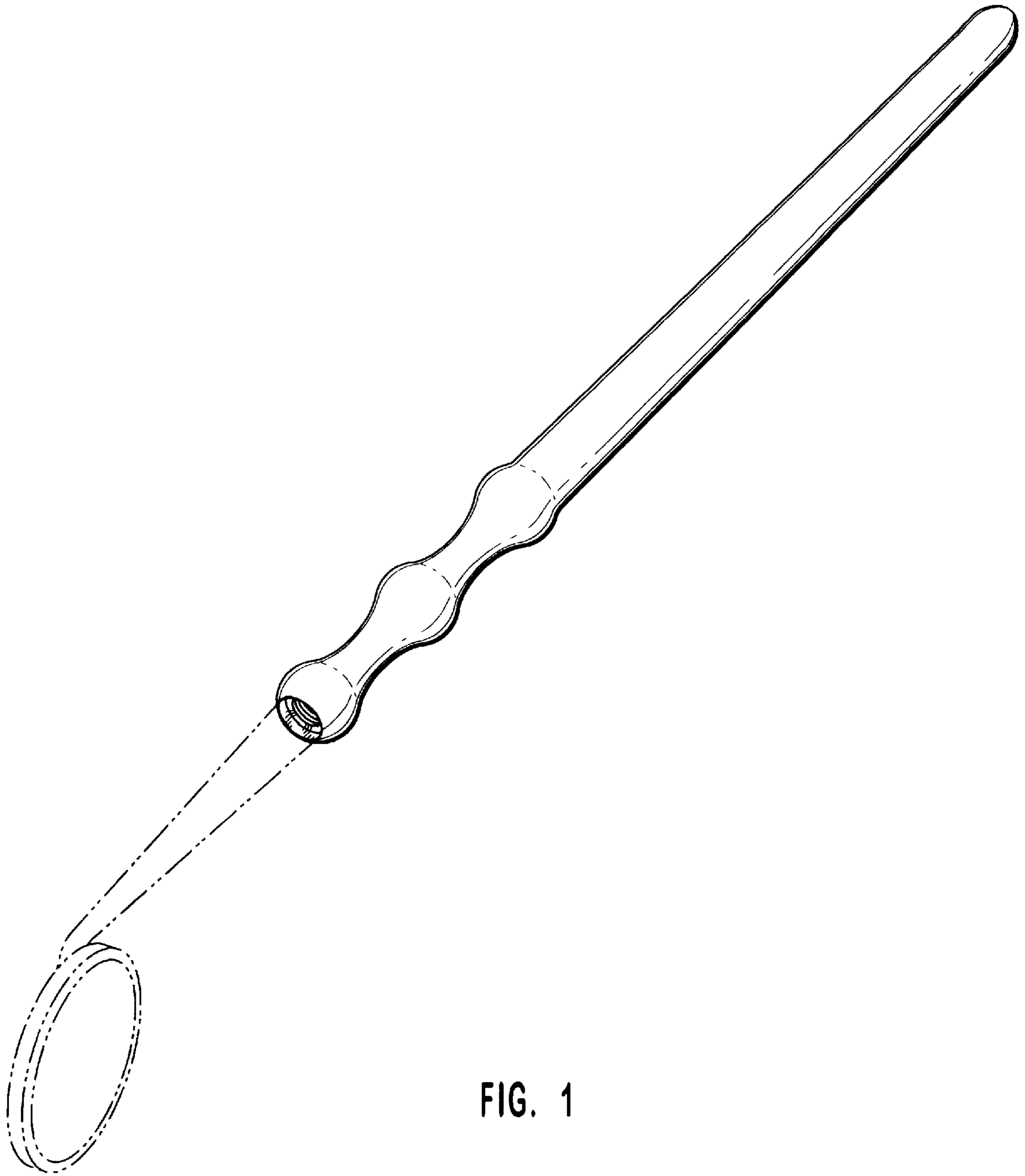


FIG. 1

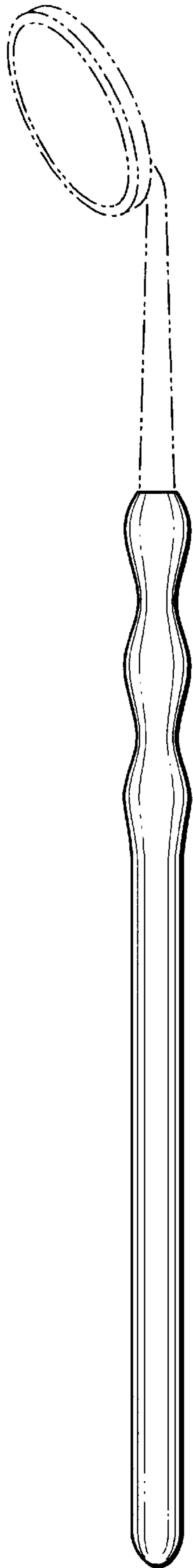


FIG. 2

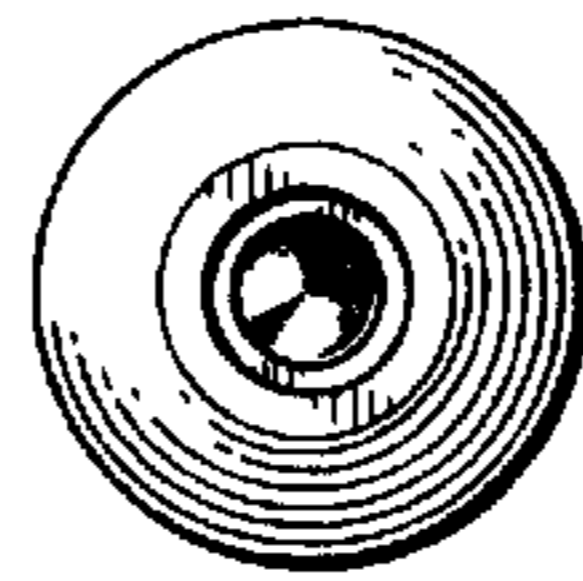


FIG. 3

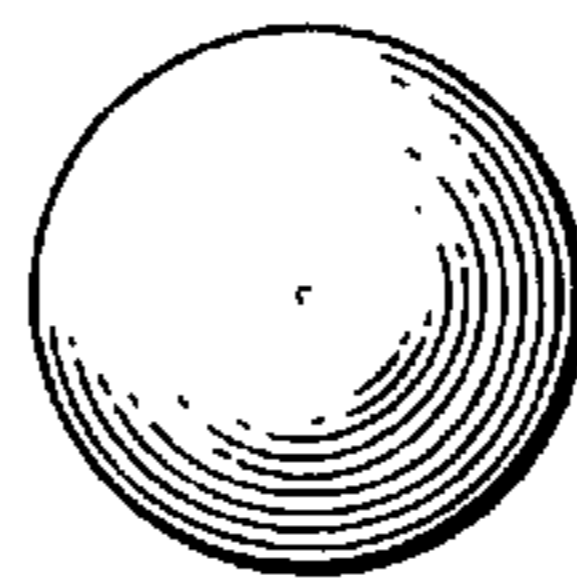


FIG. 4



FIG. 5

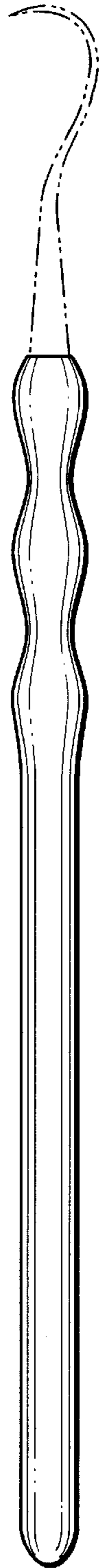


FIG. 6



FIG. 7