



US00D481132S

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

(10) **Patent No.:** **US D481,132 S**

(45) **Date of Patent:** **\*\* Oct. 21, 2003**

(54) **MICROCURRENT PULSE STIMULATOR**

5,339,827 A \* 8/1994 Masopust ..... 600/548

(76) Inventor: **John Tai Kim**, 13547 Wyandotte St.,  
Van Nuys, CA (US) 91405

\* cited by examiner

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

*Primary Examiner*—Stella Reid

(74) *Attorney, Agent, or Firm*—John K. Park; Park & Sutton LLP

(21) Appl. No.: **29/171,308**

(57) **CLAIM**

(22) Filed: **Nov. 21, 2002**

The ornamental design for a microcurrent pulse stimulator, as shown and described.

(51) **LOC (7) Cl.** ..... **24-01**

(52) **U.S. Cl.** ..... **D24/200**

(58) **Field of Search** ..... D24/200; 600/509,  
600/554; 607/46, 48, 50, 66, 75, 150; 606/204

**DESCRIPTION**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,112,923 A *	9/1978	Tomecek	600/11
4,267,838 A *	5/1981	McCall	606/204
4,319,584 A *	3/1982	McCall	607/136
4,408,617 A *	10/1983	Auguste	600/548
4,446,870 A *	5/1984	Wing	607/72
5,012,816 A *	5/1991	Lederer	600/548
5,046,506 A *	9/1991	Singer	600/554

FIG. 1 is a perspective view showing my new design;  
FIG. 2 is another perspective view showing my new design;  
FIG. 3 is a front elevational view of FIG. 1;  
FIG. 4 is a rear elevational view of FIG. 1;  
FIG. 5 is a left side elevational view of FIG. 1;  
FIG. 6 is a right side elevational view of FIG. 1;  
FIG. 7 is a top plan view of FIG. 1; and,  
FIG. 8 is a bottom view of FIG. 1.

The broken line showing in the figure are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**

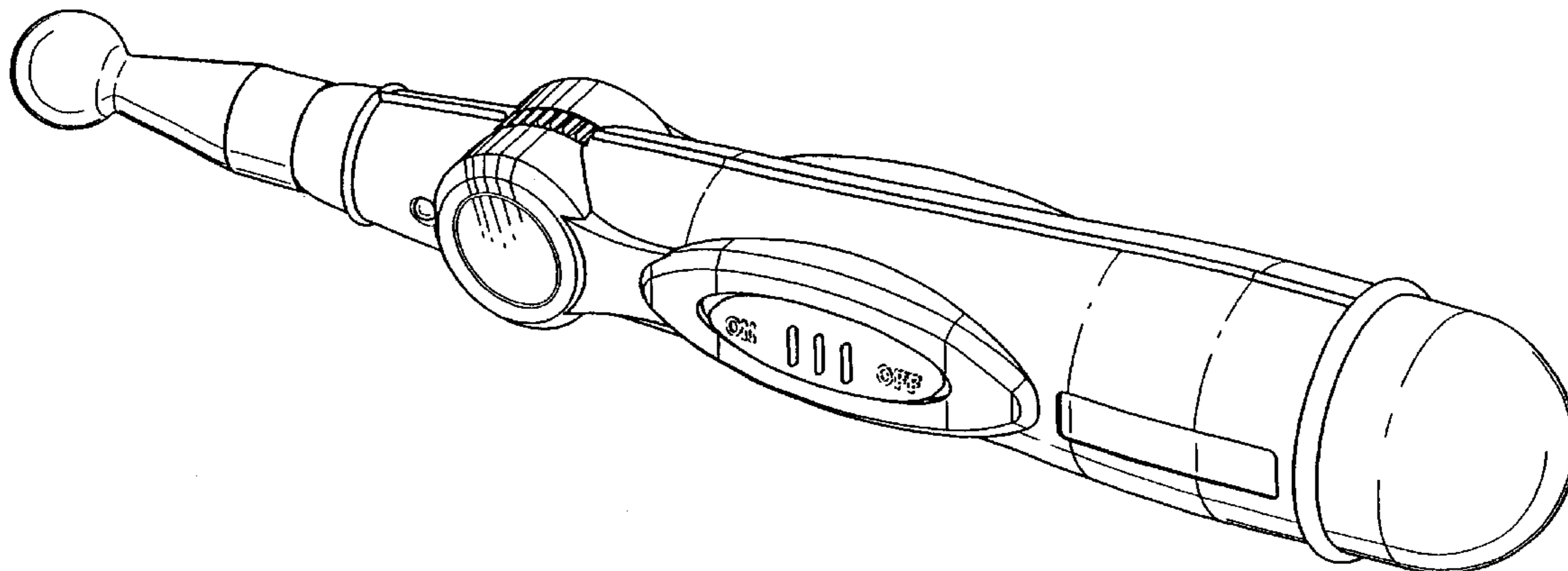


Fig. 1

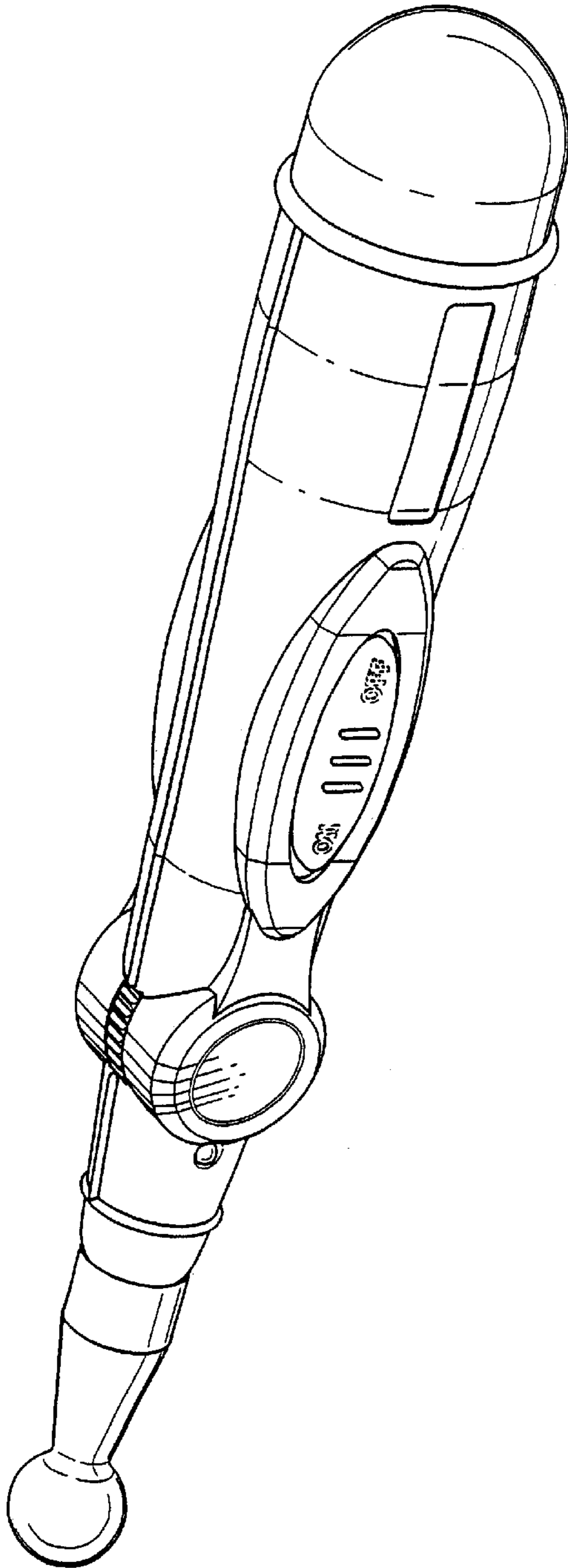


Fig. 2

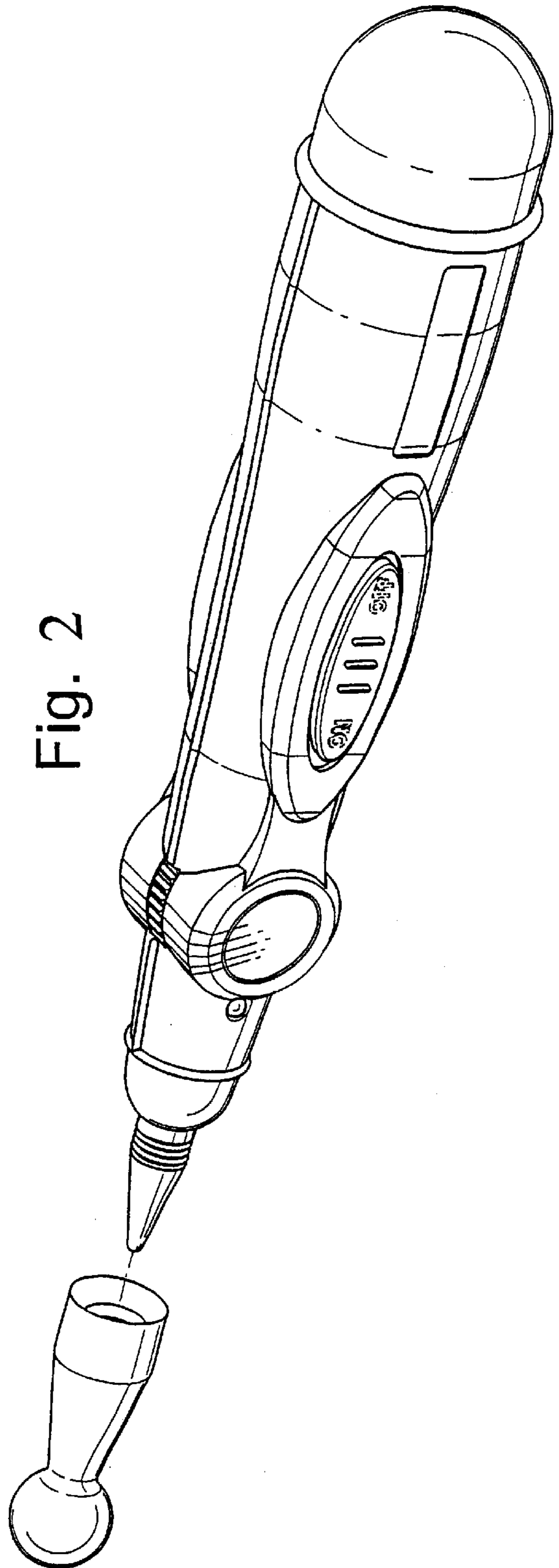


Fig. 3

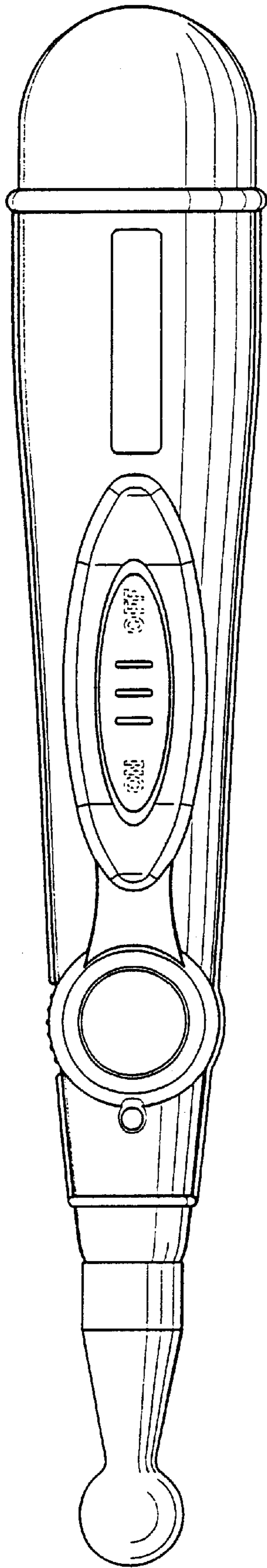


Fig. 4

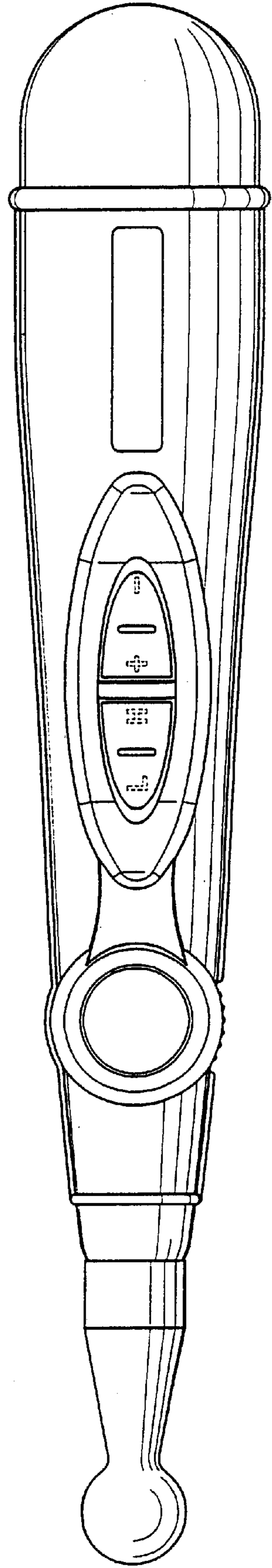


Fig. 5

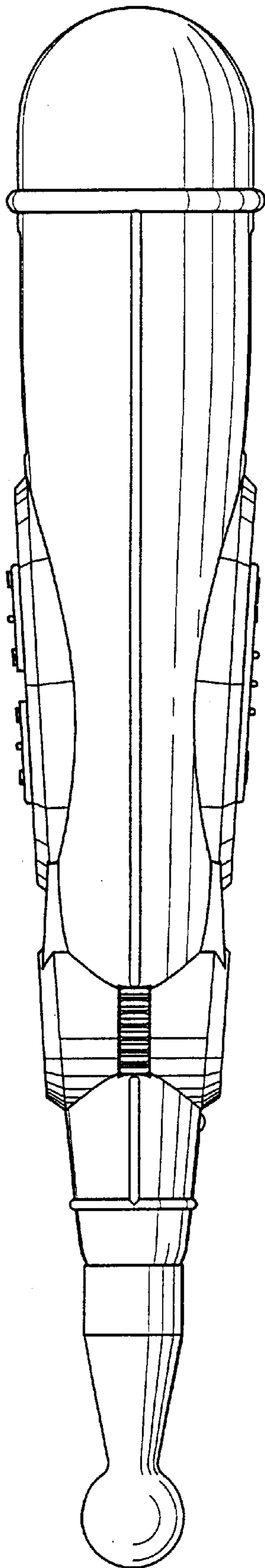


Fig. 6

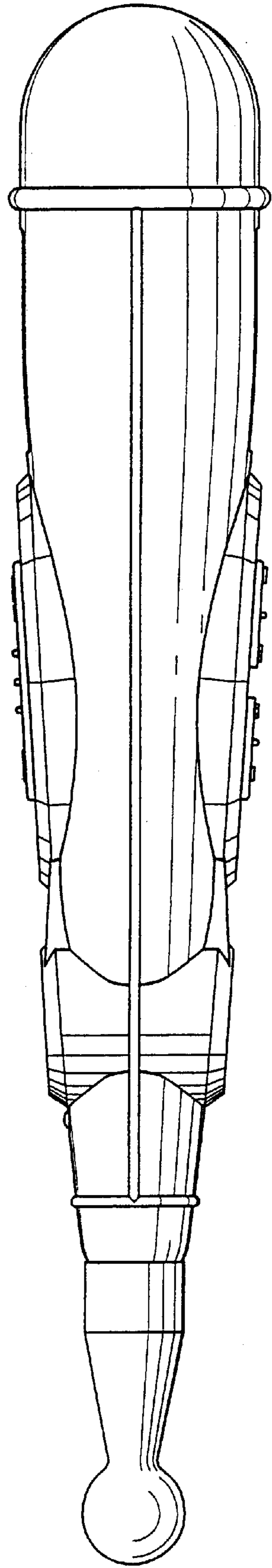


Fig. 7

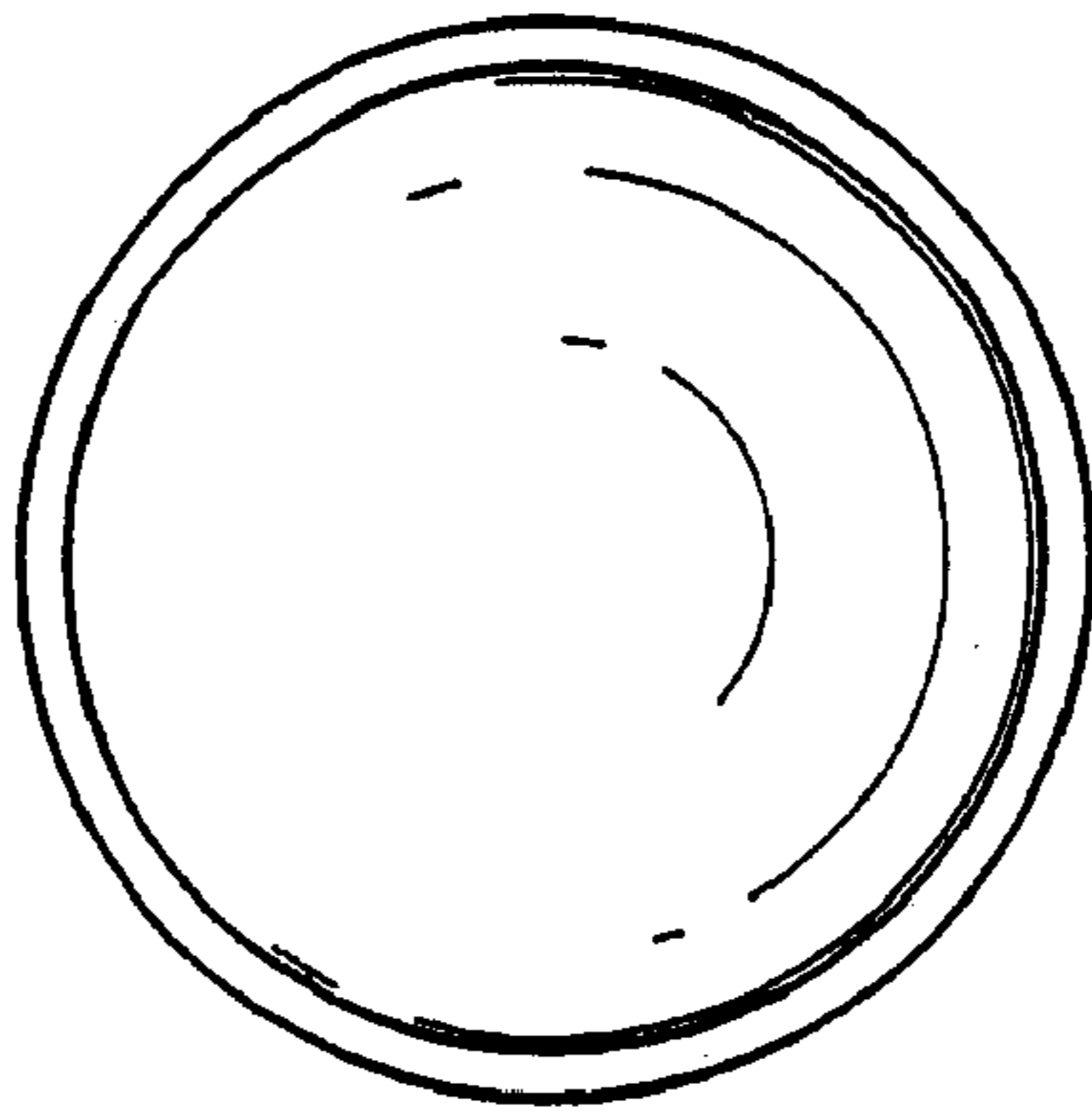


Fig. 8

