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

(10) **Patent No.:** **US D452,323 S**

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(54) **GLUCOSE SENSOR**

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

(21) Appl. No.: **29/127,124**

(22) Filed: **Jul. 31, 2000**

**Related U.S. Application Data**

(62) Division of application No. 29/101,218, filed on Feb. 25, 1999, now Pat. No. Des. 433,755.

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

(52) **U.S. Cl.** ..... **D24/187**

(58) **Field of Search** ..... D24/187; 600/347, 600/372-384; 204/403, 402; 435/287.9, 288, 291, 817

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(57) **CLAIM**

The ornamental design for a glucose sensor, as shown and described.

**DESCRIPTION**

FIG. 1 is a top view of a blood glucose sensor, showing our new design;

FIG. 2 is a bottom view of FIG. 1;

FIG. 3 is a rear end view thereof;

FIG. 4 is a front end view thereof;

FIG. 5 is a right side view thereof, and the left side view is a mirror of the right side;

FIG. 6 is a bottom view showing a variation of the design on the bottom of the glucose sensor shown in FIG. 1;

FIG. 7 is another bottom view showing a variation of the design on the bottom of the glucose sensor shown in FIG. 1, in which the electrode pattern is the mirror image of the electrode patten in FIG. 1;

FIG. 8 is a top view of the glucose sensor shown in FIG. 1 with the end squared off; and,

FIG. 9 is a top view of the glucose sensor shown in FIG. 1 with the end cut off at an angle.

**1 Claim, 2 Drawing Sheets**

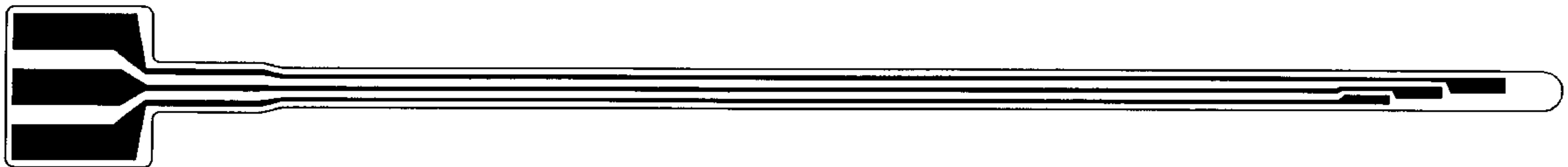




FIG. 1

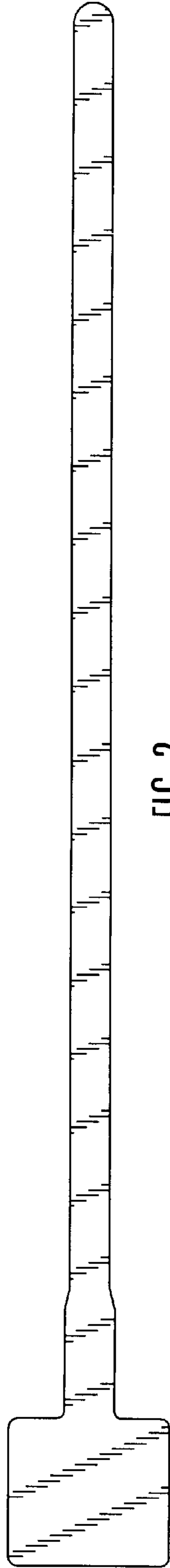


FIG. 2

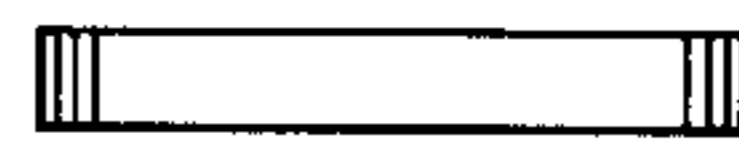


FIG. 3



FIG. 4



FIG. 5



FIG. 6

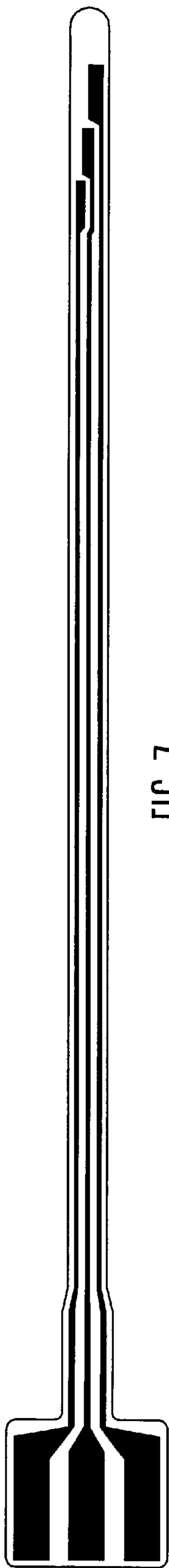


FIG. 7

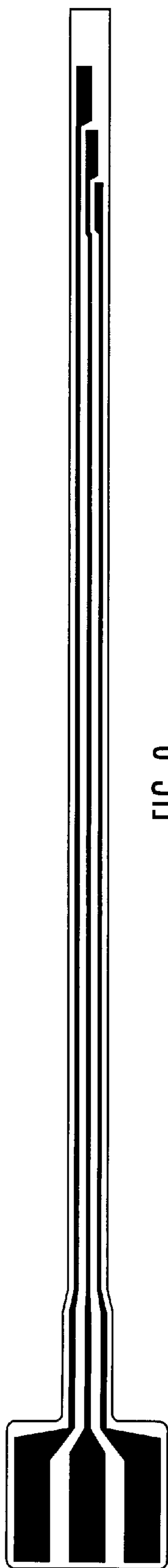


FIG. 8

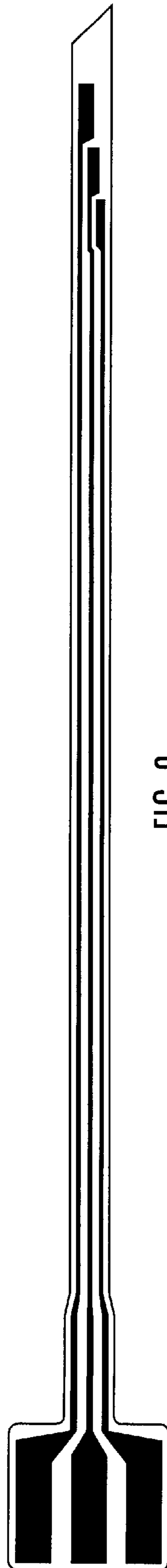


FIG. 9