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

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(54) **WIRELESS SOIL SENSOR**

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(73) Assignee: **Green Badge LLC**, King of Prussia, PA (US)

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

(21) Appl. No.: **29/331,793**

(22) Filed: **Feb. 1, 2009**

(51) **LOC (9) Cl.** ..... **10-04**

(52) **U.S. Cl.** ..... **D10/56**

(58) **Field of Classification Search** ..... D10/52, D10/53, 56; 73/170.17-170.23, 866; 137/78.3; 340/540, 539.13, 573.2, 870.01; 343/895; 361/730; 362/253; 370/280, 338, 509

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

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\* cited by examiner

*Primary Examiner*—Antoine D Davis

(74) *Attorney, Agent, or Firm*—Clause Eight IPS; Michael Catania

(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a top perspective view of a wireless soil sensor of the present invention with a sleeve attached over a portion of the wireless soil sensor.

FIG. 2 is a first side view of the wireless soil sensor of FIG. 1.

FIG. 3 is an opposing side view of the wireless soil sensor of FIG. 1.

FIG. 4 is top plan view of the wireless soil sensor of FIG. 1.

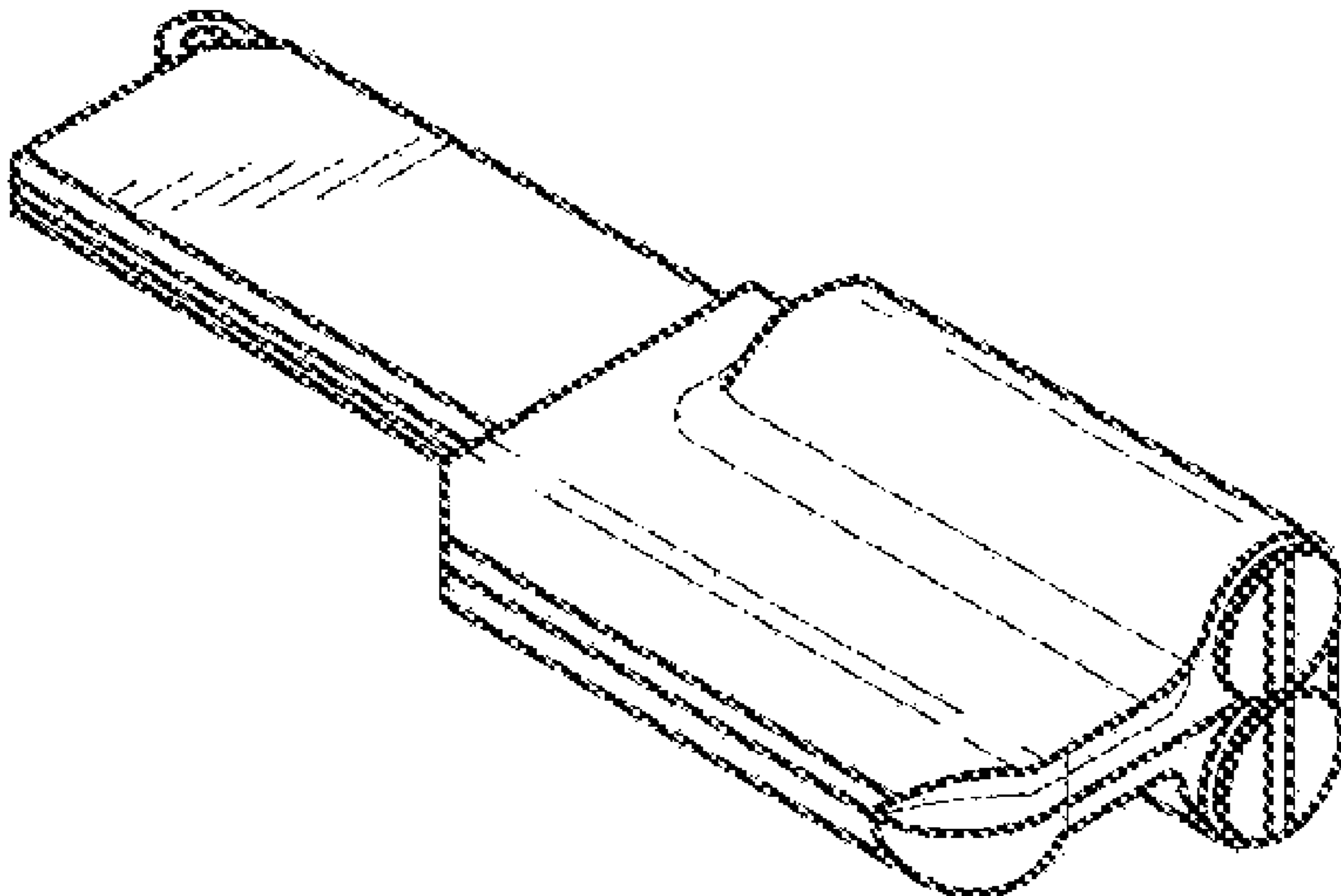
FIG. 5 is a top perspective view of a wireless soil sensor of the present invention without a sleeve attached over a portion of the wireless soil sensor.

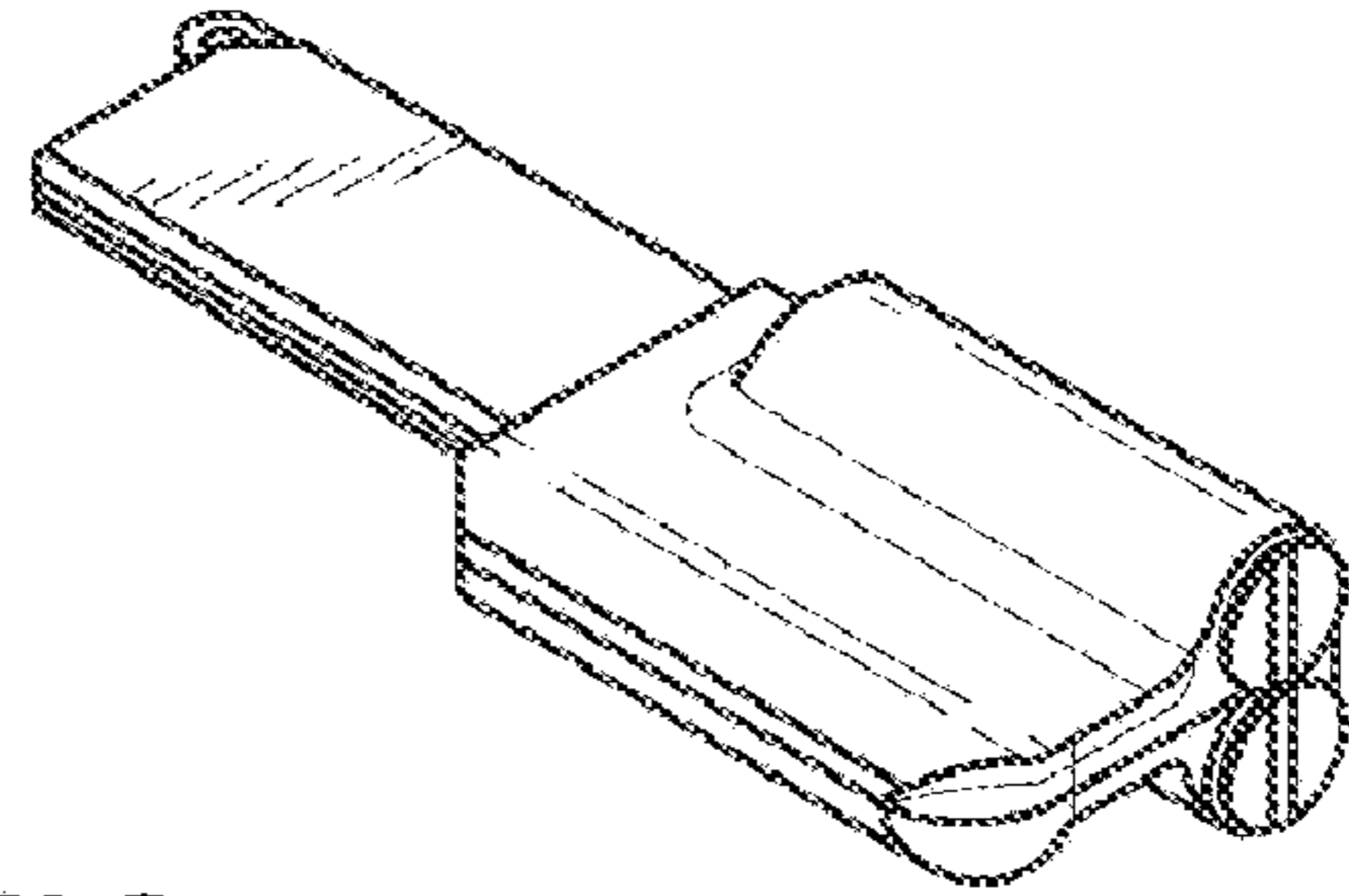
FIG. 6 is a first side view of the wireless soil sensor of FIG. 5.

FIG. 7 is top plan view of the wireless soil sensor of FIG. 5; and,

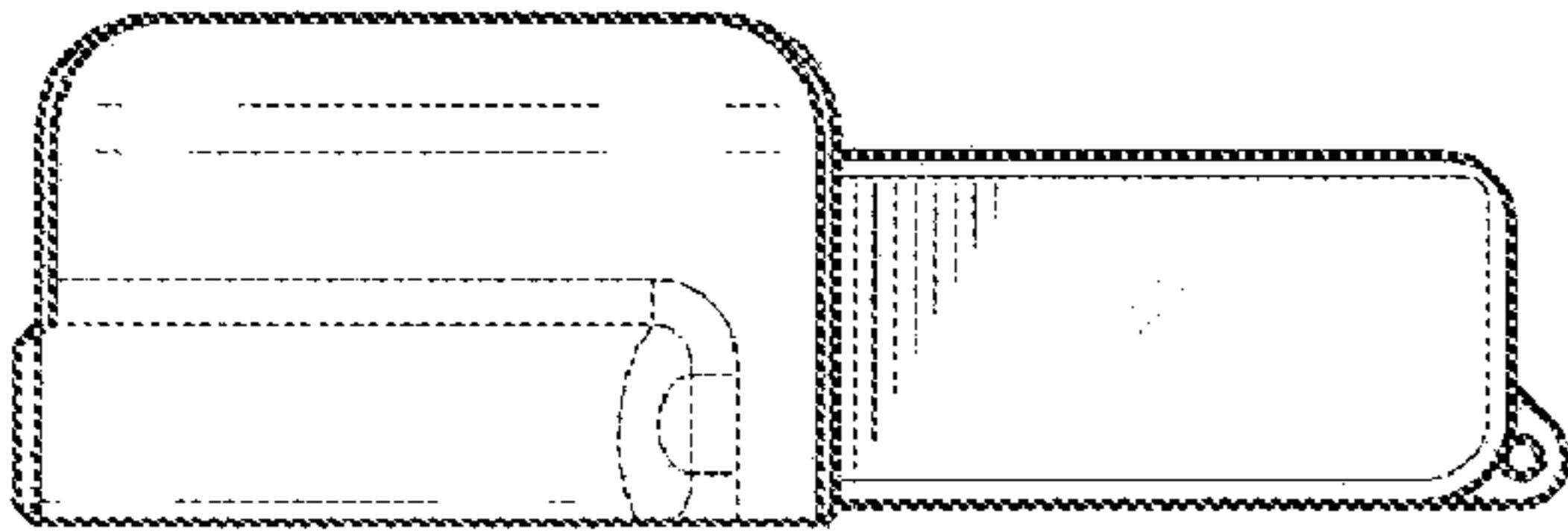
FIG. 8 is a rear plan view of the wireless soil sensor of FIG. 5.

**1 Claim, 2 Drawing Sheets**

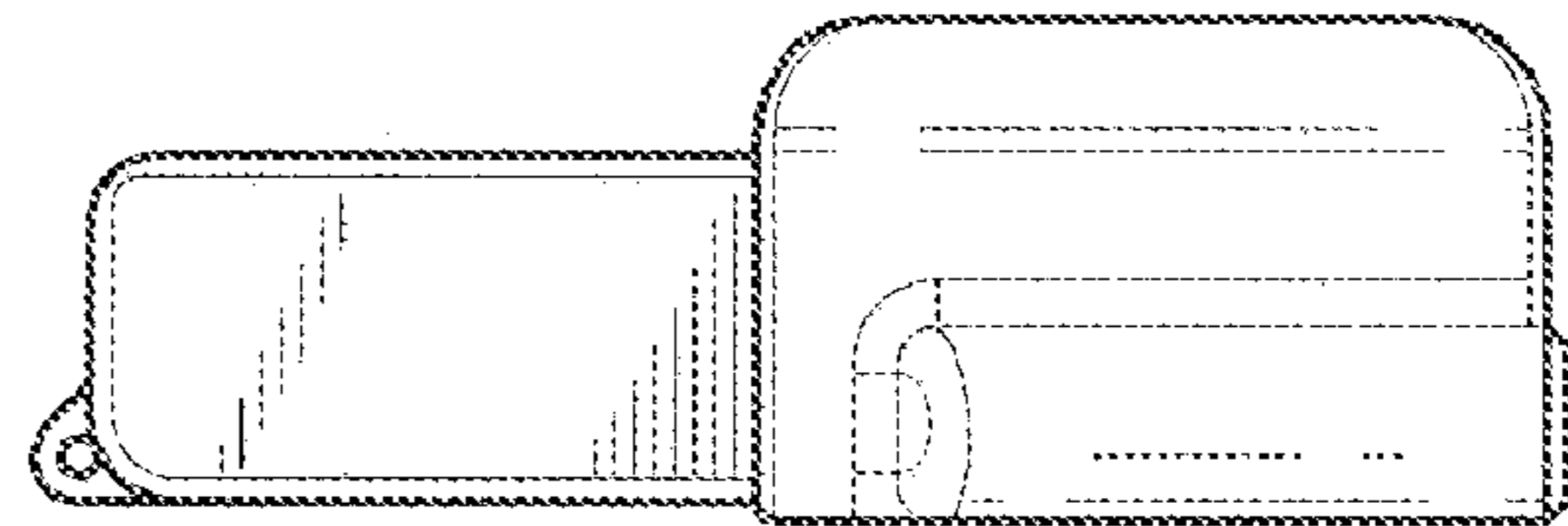




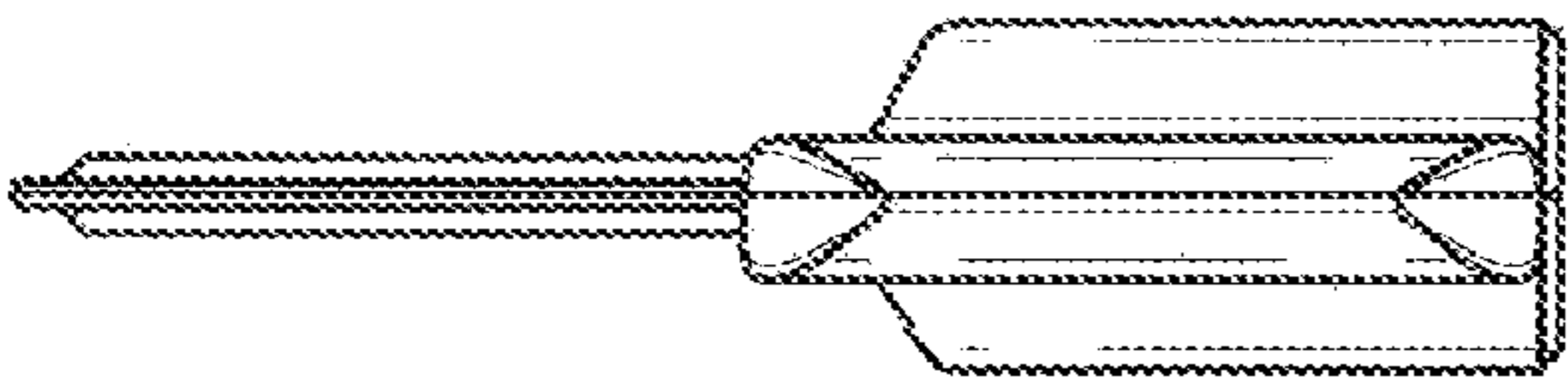
*FIG. 1*



*FIG. 2*



*FIG. 3*



*FIG. 4*

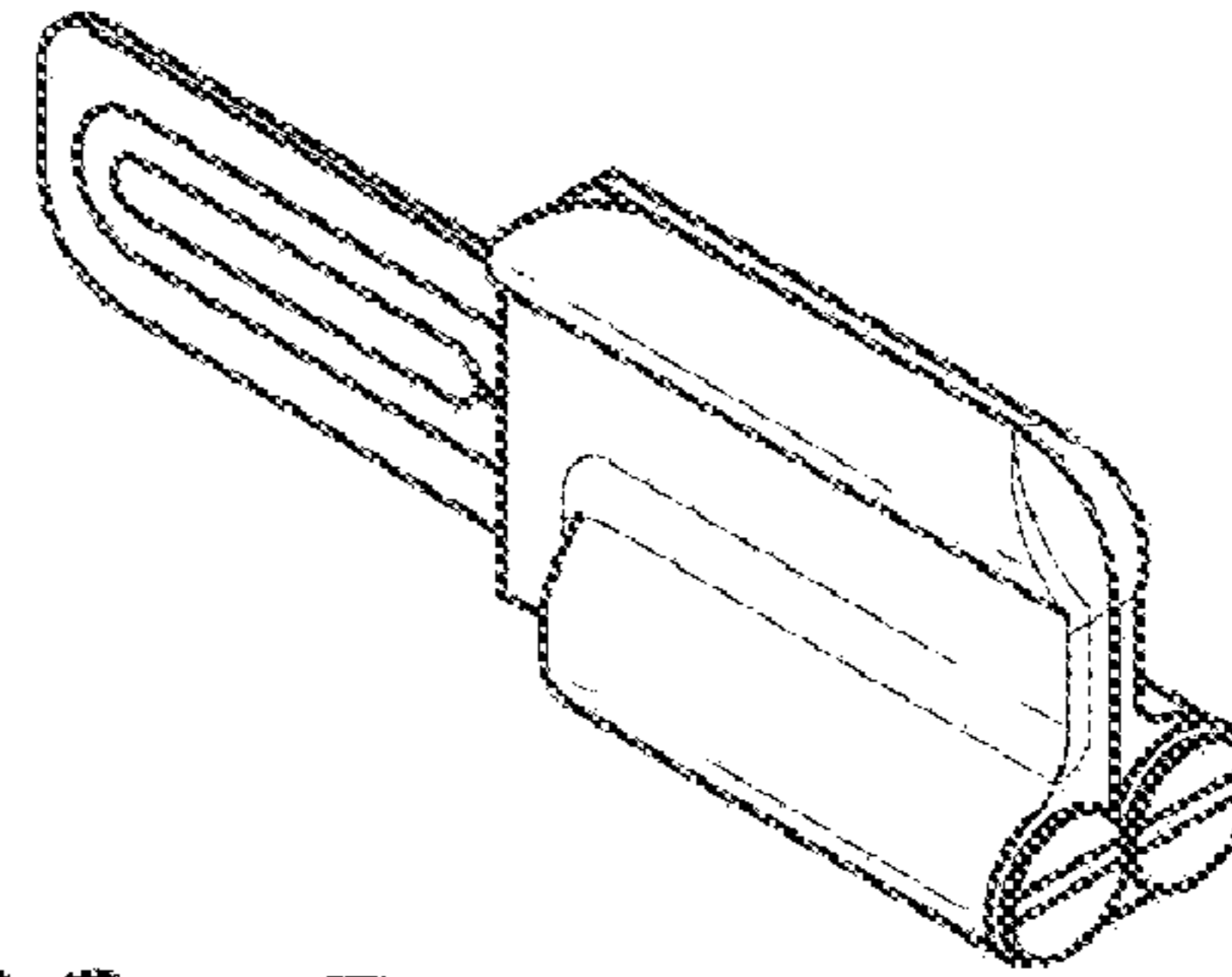


FIG. 5

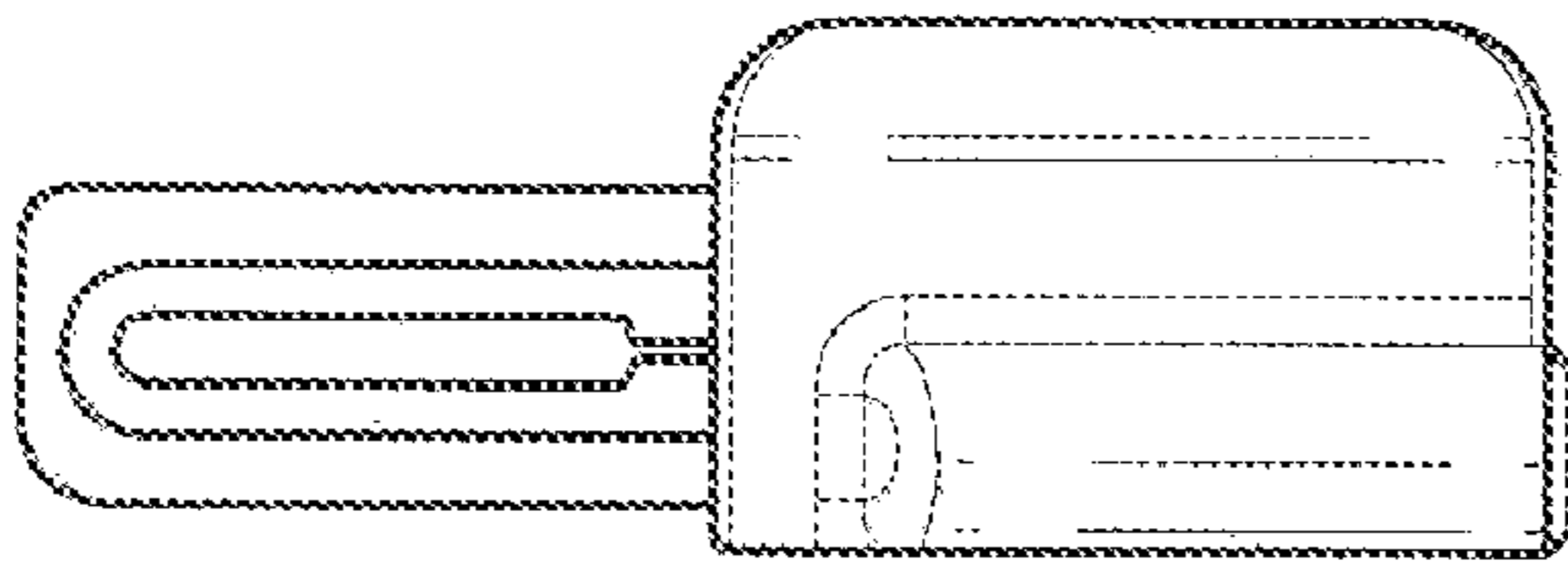


FIG. 6

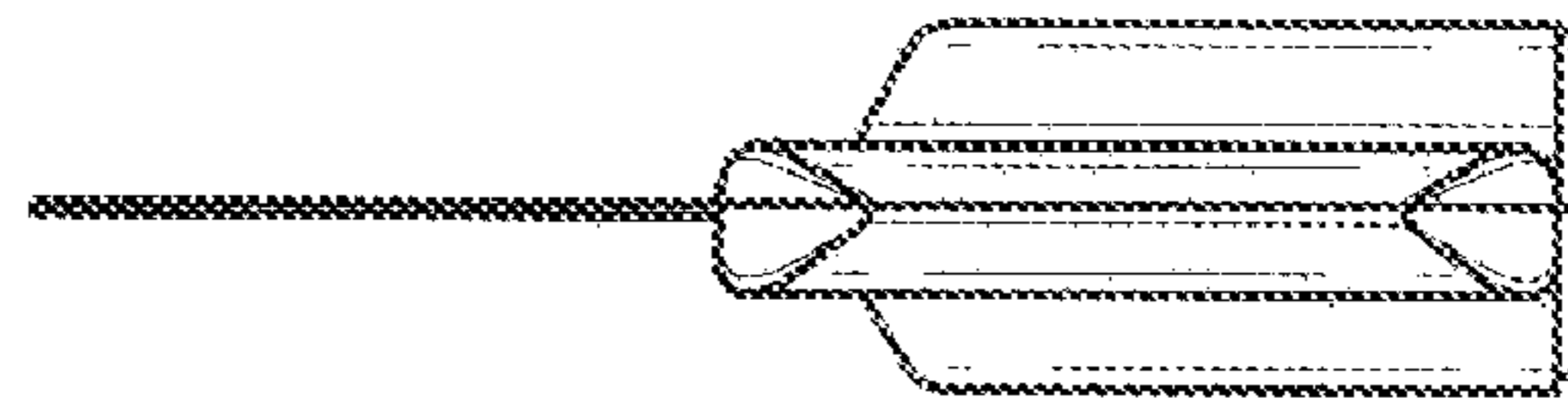


FIG. 7

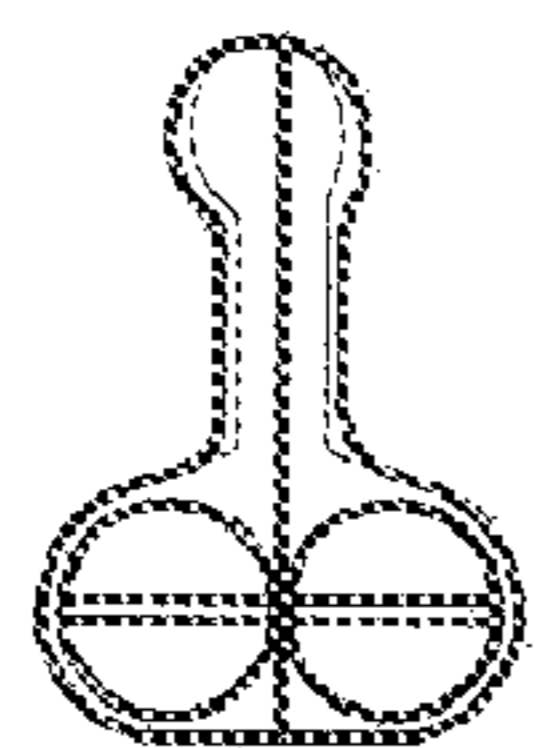


FIG. 8