

## US00D415053S

# United States Patent

## **Zwiers**

# Des. 415,053

Patent Number:

[11]

#### Date of Patent: \*\* Oct. 12, 1999 [45]

[54]	HOUSING FOR PHYSIOLOGICAL SENSOR				
[75]	Inventor:	Lynn M. Zwiers, Lino Lakes, Minn.			
[73]	Assignee:	Data Sciences International, Inc., St. Paul, Minn.			
[**]	Term:	14 Years			
[21]	Appl. No.:	29/094,112			
[22]	Filed:	Sep. 25, 1998			
[51]	LOC (6)	Cl 10-05			
[52]	<b>U.S. Cl.</b>				
[58]	Field of Search				

#### [56] **References Cited**

## U.S. PATENT DOCUMENTS

D10/111, 114, 121; 340/907, 908, 908.1,

909, 910, 911, 915

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#### **CLAIM** [57]

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

### **DESCRIPTION**

Portions of this invention were developed under Contract No. 2 R44 HL55823-02, awarded by the National Institutes of Health. Therefore, the U.S. Government may have a paid-up license in portions of this invention and the right, in limited circumstances, to require the patent owner to license others on reasonable terms as provided for by the terms of the contract.

FIG. 1 is a perspective view of a housing for physiological sensor, incorporating the new design.

FIG. 2 is a first side elevation of the housing for physiological sensor of FIG. 1.

FIG. 3 is a second, opposite side elevation of the housing for physiological sensor of FIG. 1.

FIG. 4 is a top plan view of the housing for physiological sensor of FIG. 1.

FIG. 5 is a bottom plan view of the housing for physiological sensor of FIG. 1.

FIG. 6 is a front elevation of the housing for physiological sensor of FIG. 1.

FIG. 7 is a back elevation of the housing for physiological sensor of FIG. 1.

FIG. 8 is a perspective view of an alternative embodiment of a housing for physiological sensor, incorporating the new design.

FIG. 9 is a first side elevation of the housing for physiological sensor of FIG. 8.

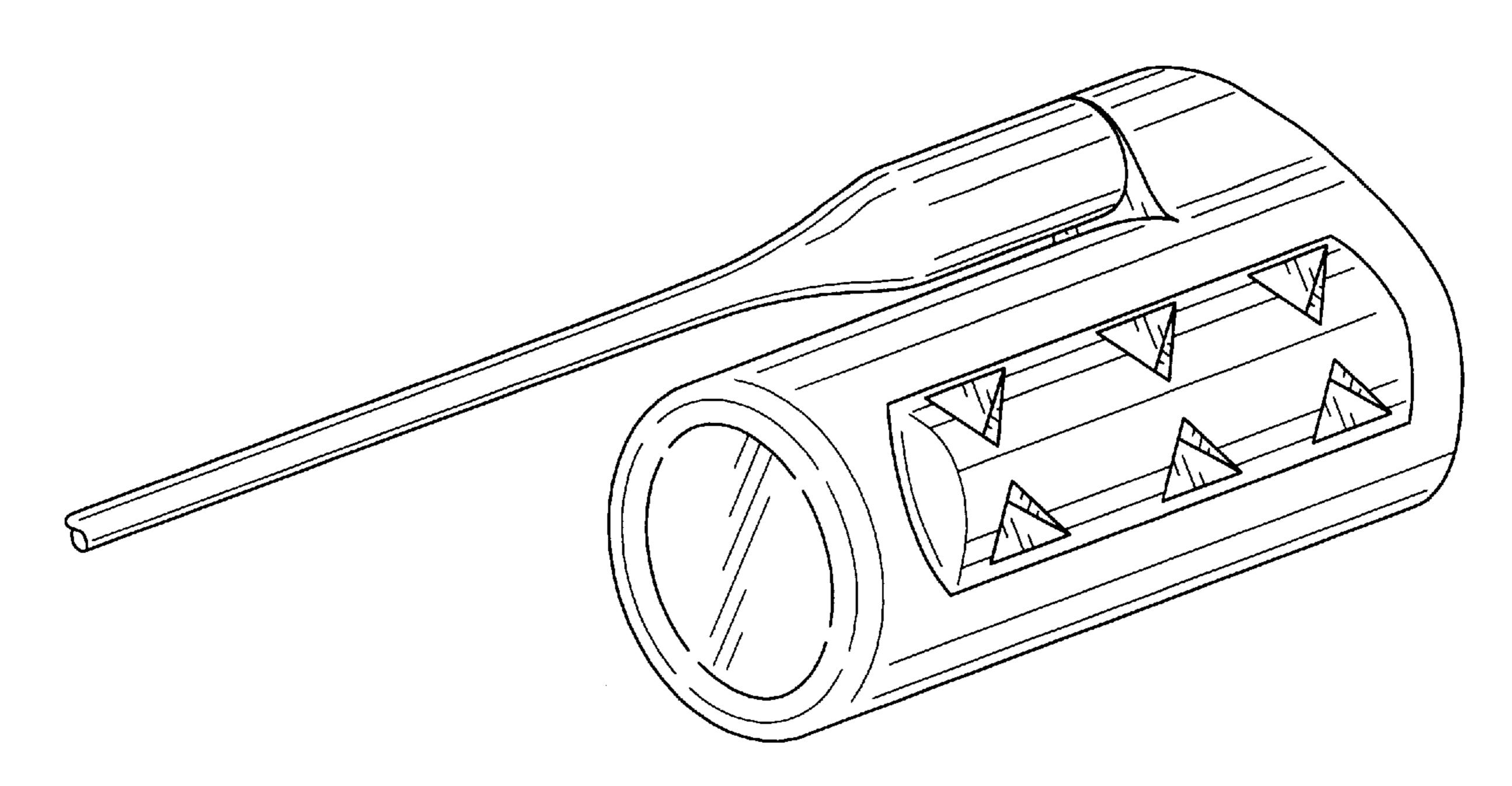
FIG. 10 is a top plan view of the housing for physiological sensor of FIG. 8.

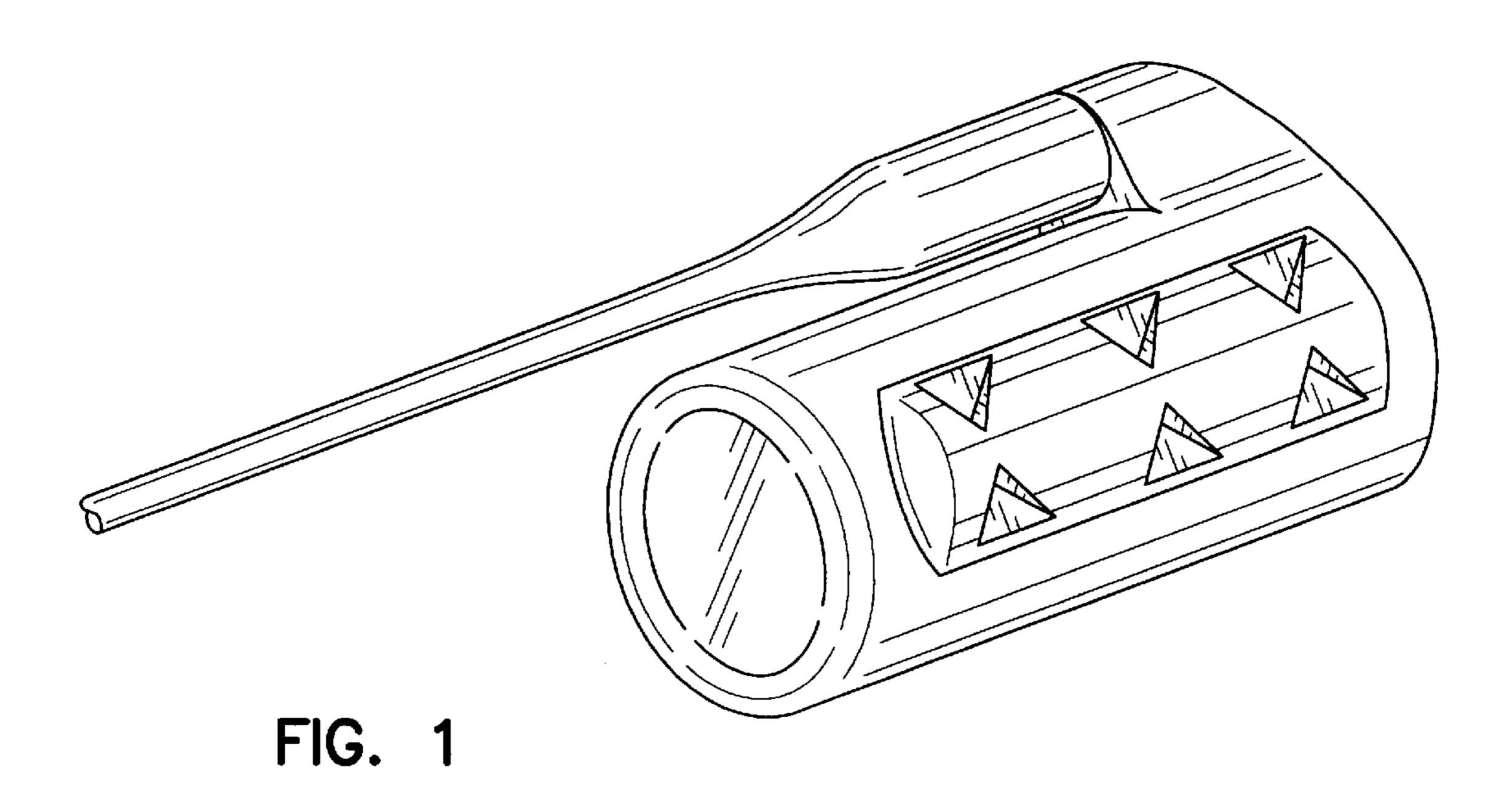
FIG. 11 is a bottom plan view of the housing for physiological sensor of FIG. 8.

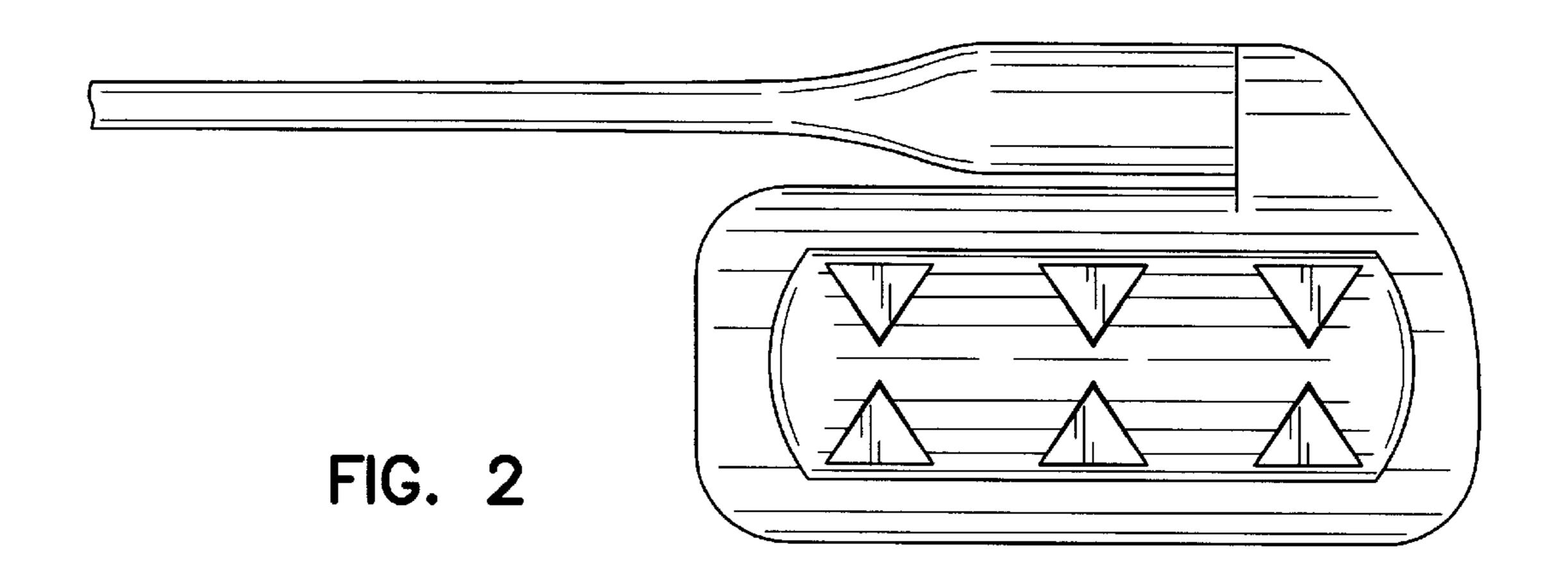
FIG. 12 is a front side elevation the housing for physiological sensor of FIG. 8; and,

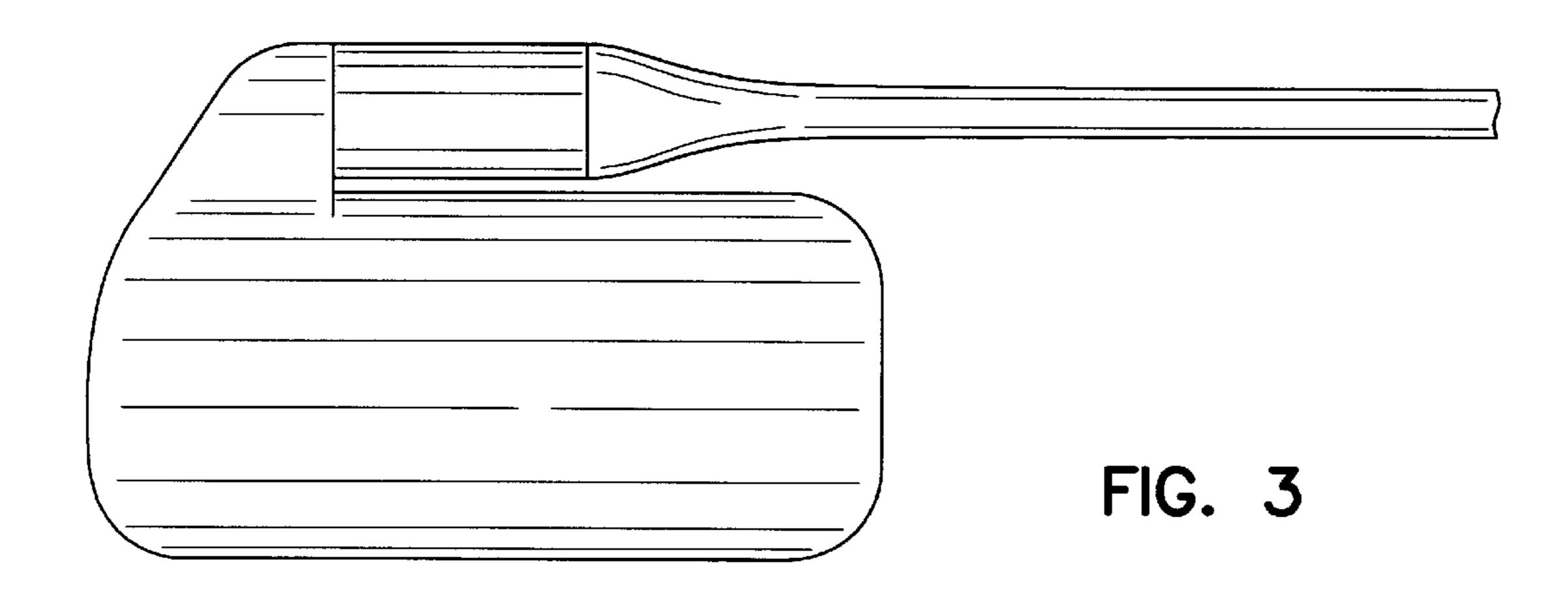
FIG. 13 is a back side elevation of the housing for physiological sensor of FIG. 8.

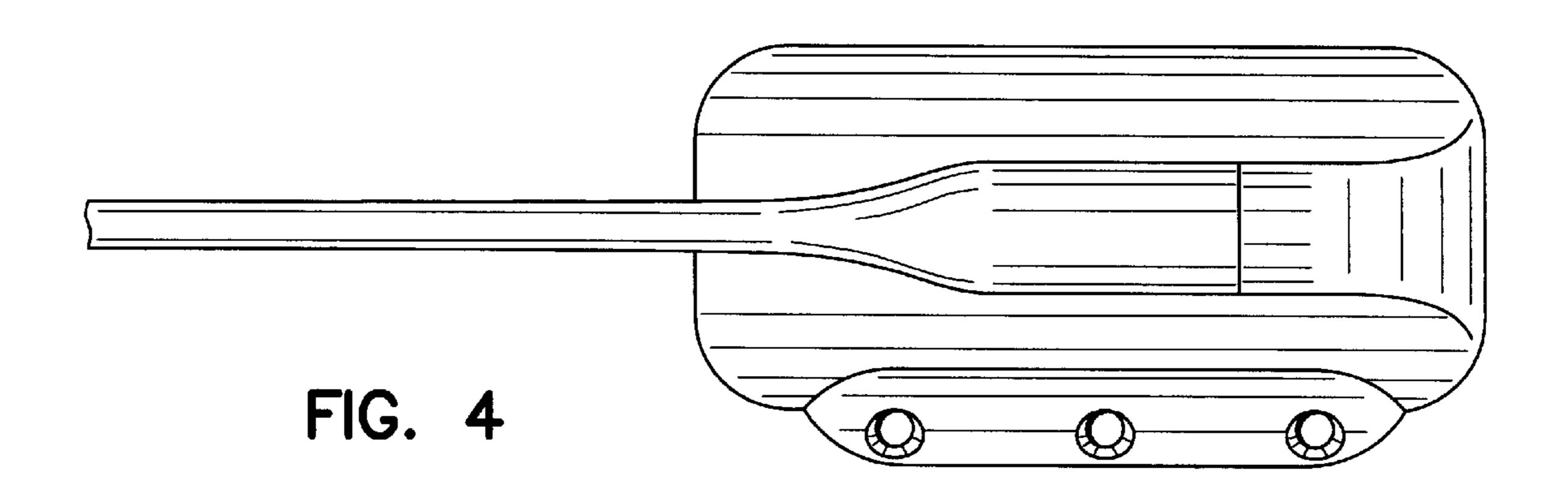
# 1 Claim, 4 Drawing Sheets

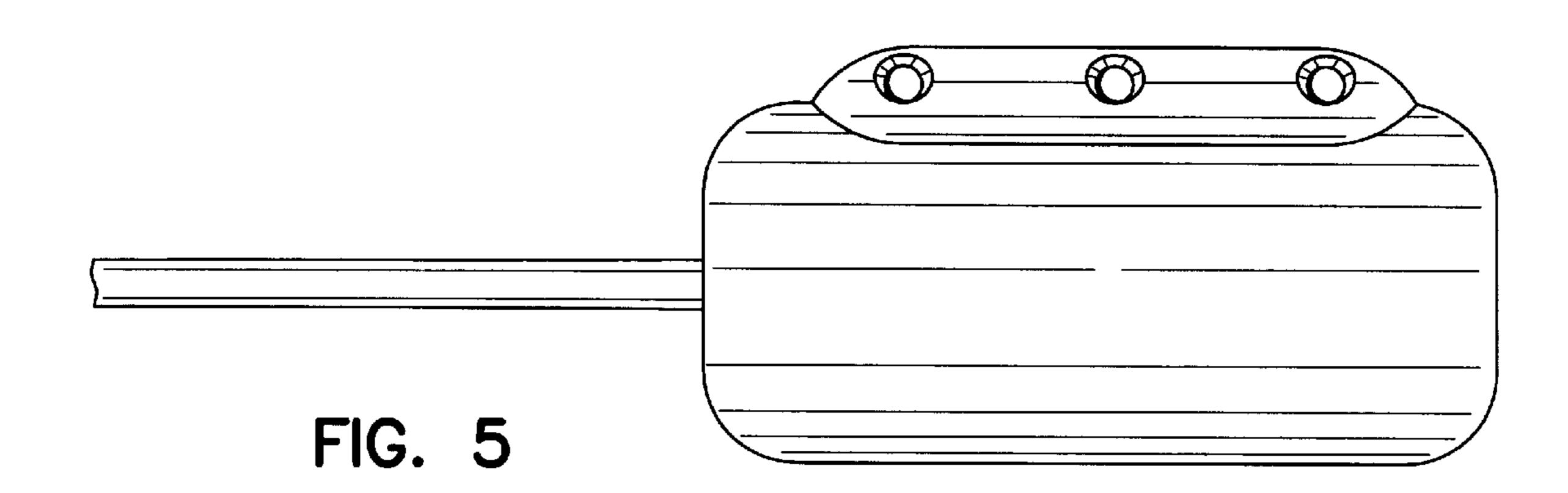


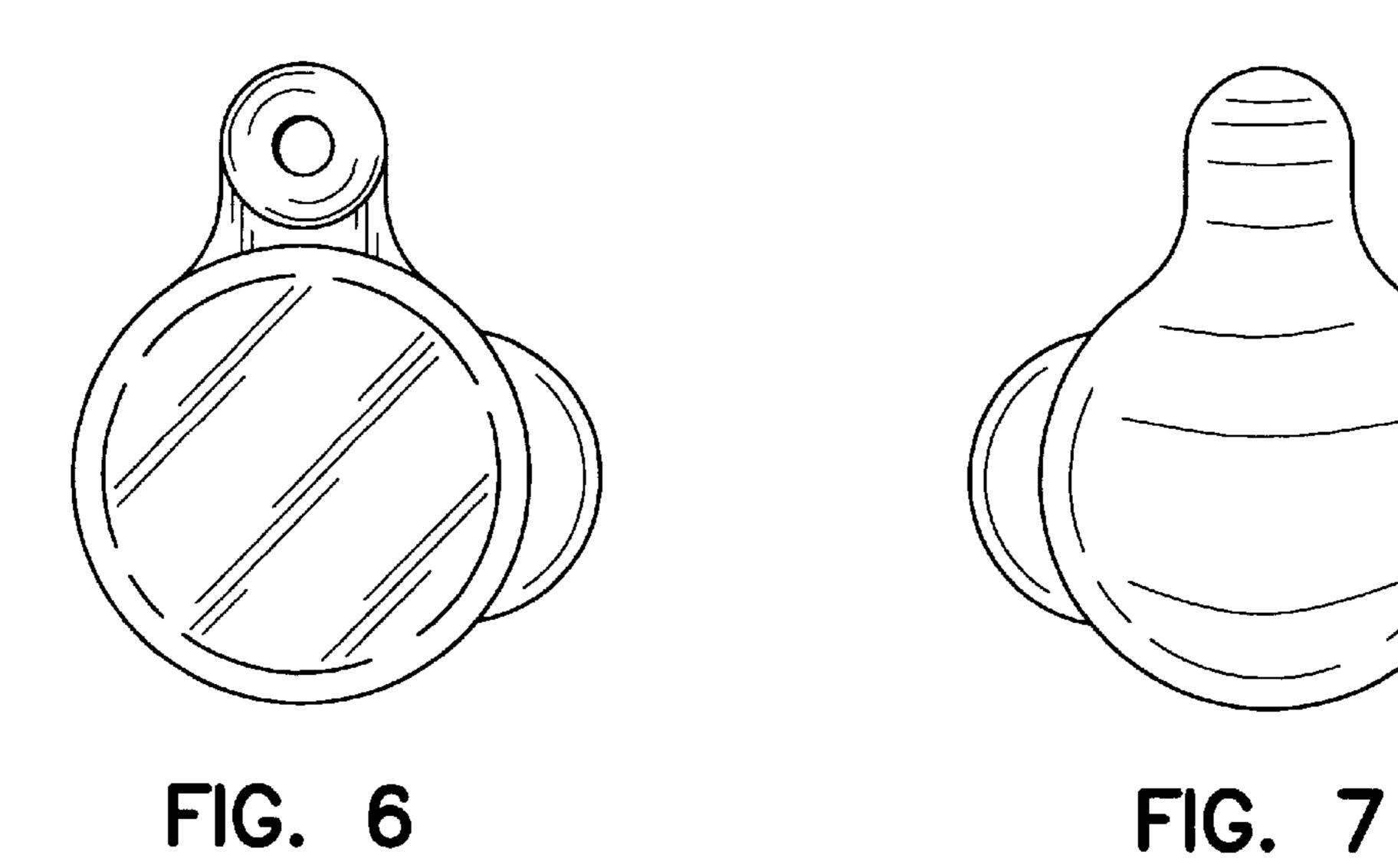


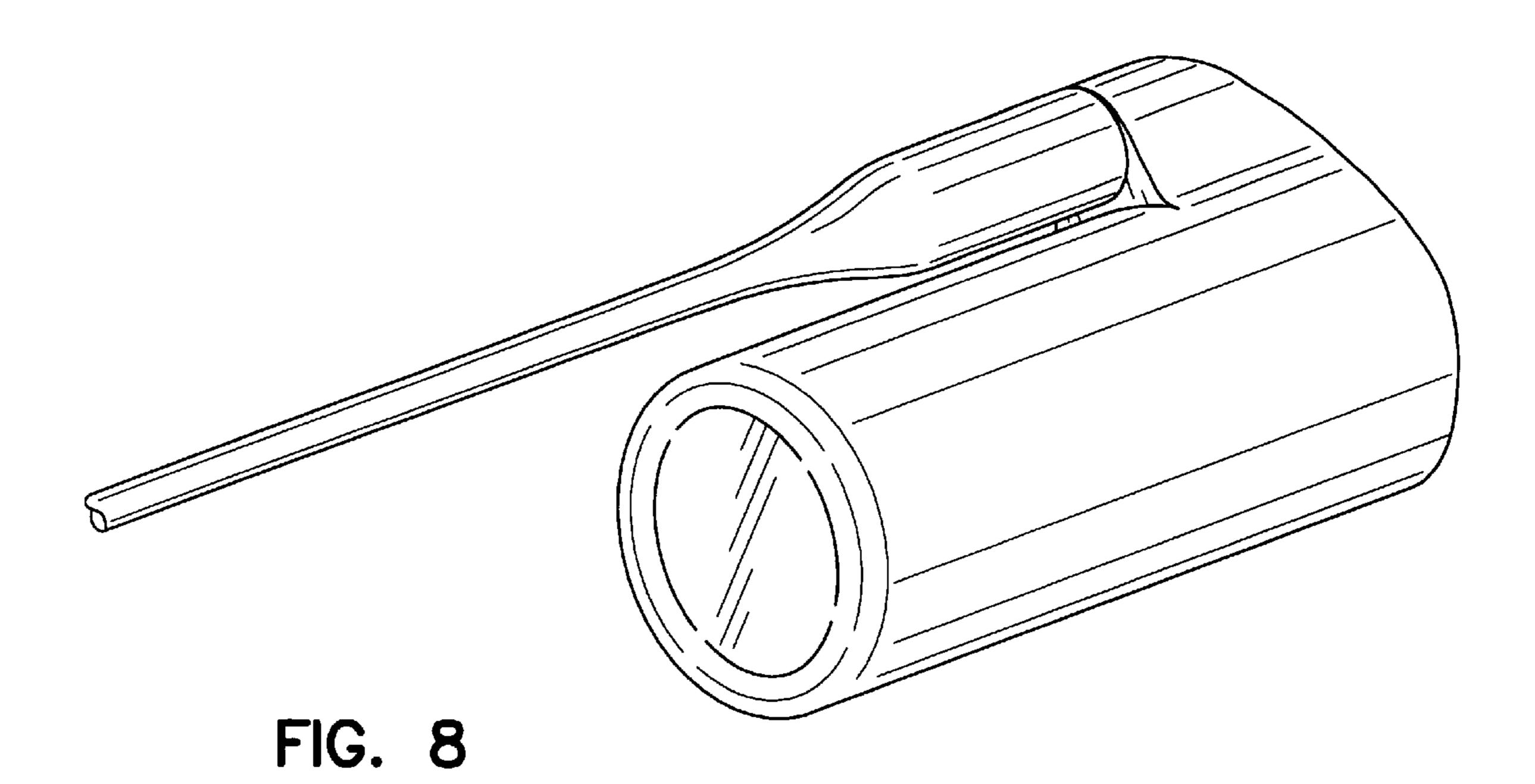




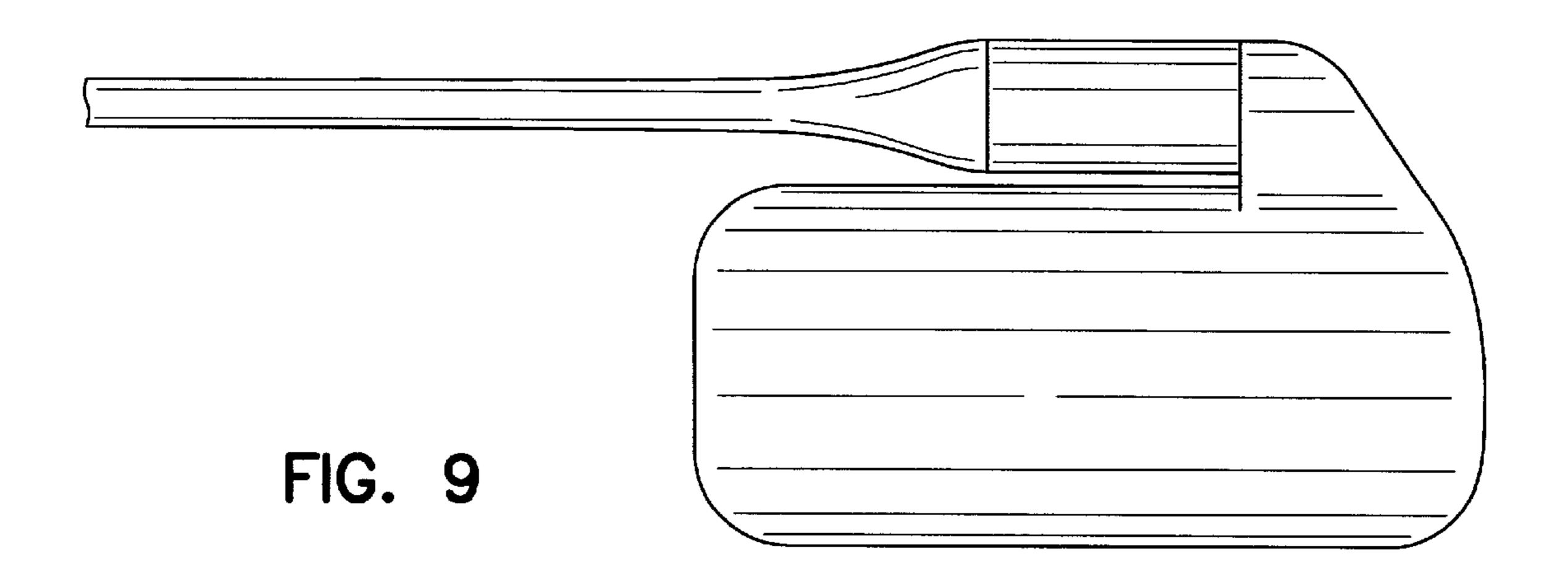


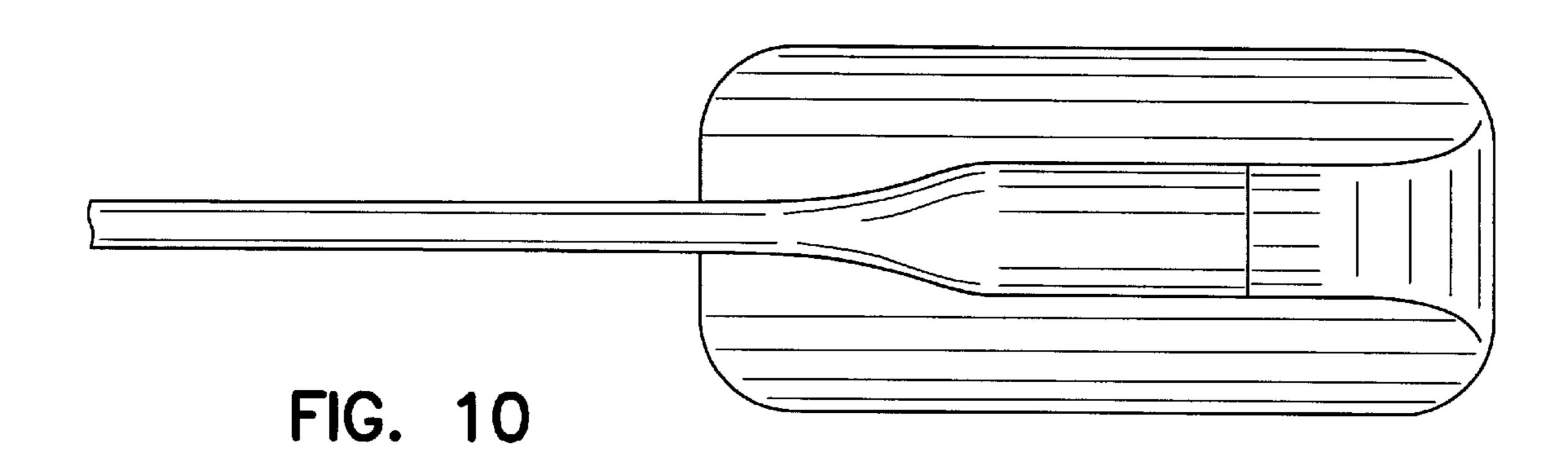


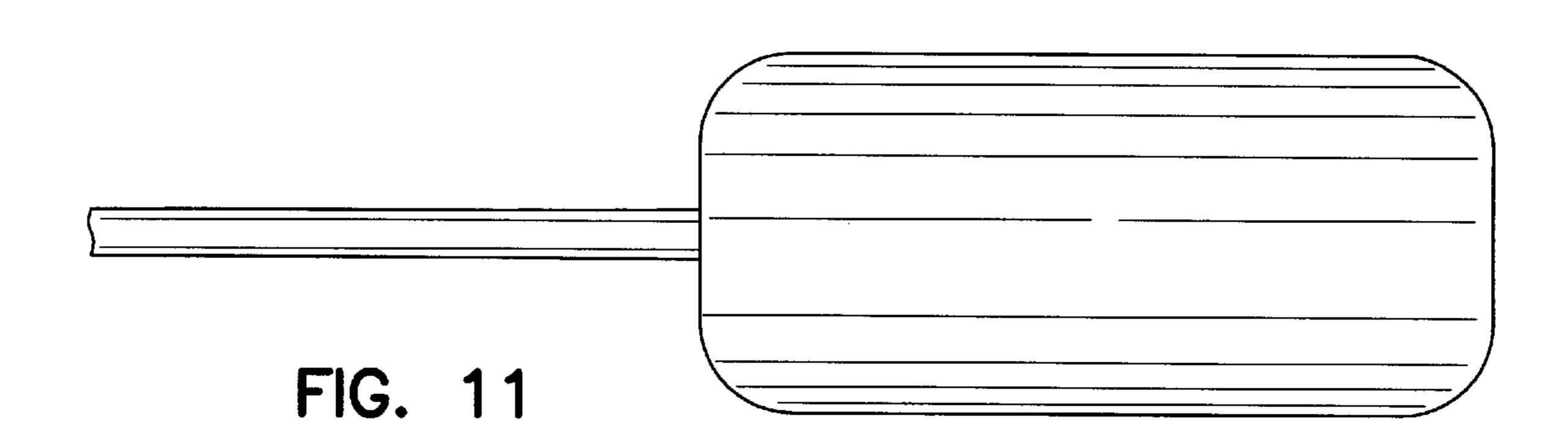




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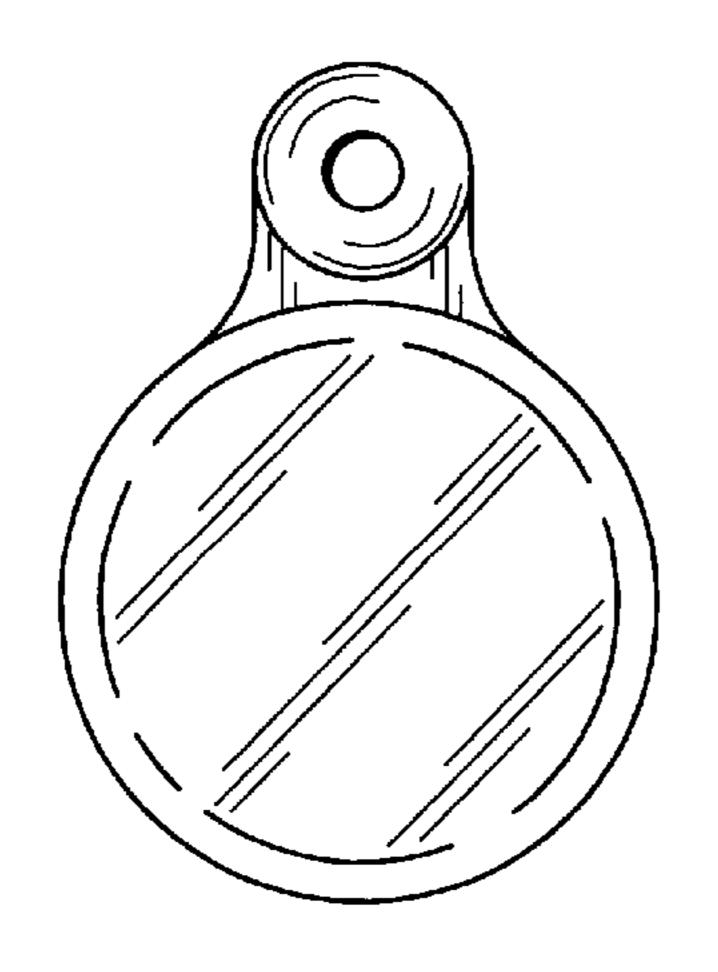


FIG. 12

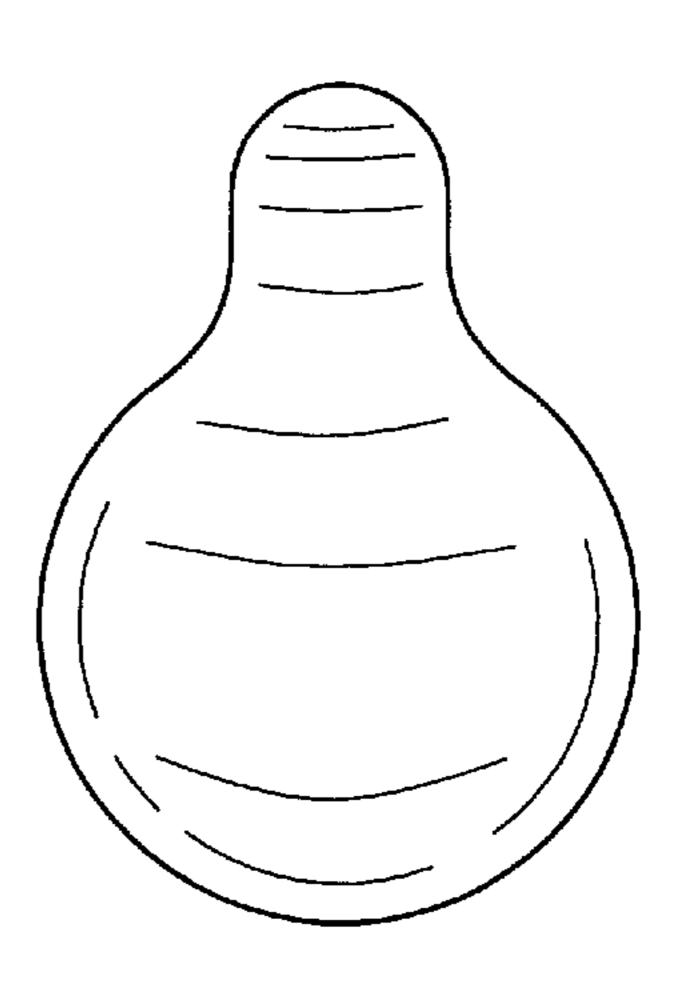


FIG. 13