

- [54] **BLOOD FLOW DETECTOR**
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Japan
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Kanagawa, Japan
- [**] Term: **14 Years**
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- [52] U.S. Cl. **D24/20; D24/17**
- [58] Field of Search 128/715, 662, 663;
D24/20

- [56] **References Cited**
U.S. PATENT DOCUMENTS
D. 243,717 3/1977 Edmark et al. D24/20
3,858,005 12/1974 Marshall et al. 128/715
3,867,925 2/1975 Ersek 128/715

3,999,625 12/1976 Pickett et al. 128/715
4,129,125 12/1978 Lester et al. 128/715

Primary Examiner—Bernard Ansher

[57] **CLAIM**

The ornamental design for a blood flow detector, as shown and described.

DESCRIPTION

FIG. 1 is a view of a physiological monitoring device, showing our new design;
 FIG. 2 is a view similar to that of FIG. 1 with the device rotated about its axis 90°;
 FIG. 3 is a view similar to that of FIG. 2 with the device rotated about its axis an additional 180°;
 FIG. 4 is the front end view showing the probe;
 FIG. 5 is the rear end view showing the terminal;
 FIG. 6 is a view similar to that of FIG. 2 with the rear cap slid in its forward position to show the position for the power cell;
 FIG. 7 is a view similar to that of FIG. 2 showing the closure cap over the front end; and
 FIG. 8 is a view showing the attachment of the device of a stethoscope.
 The broken lines are shown for illustrative purposes only.

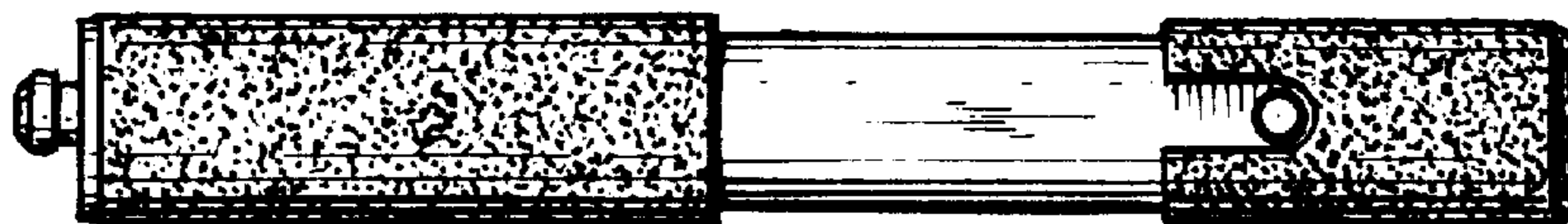


FIG. 1.



FIG. 2.



FIG. 3.



FIG. 6.



FIG. 7.



FIG. 8.

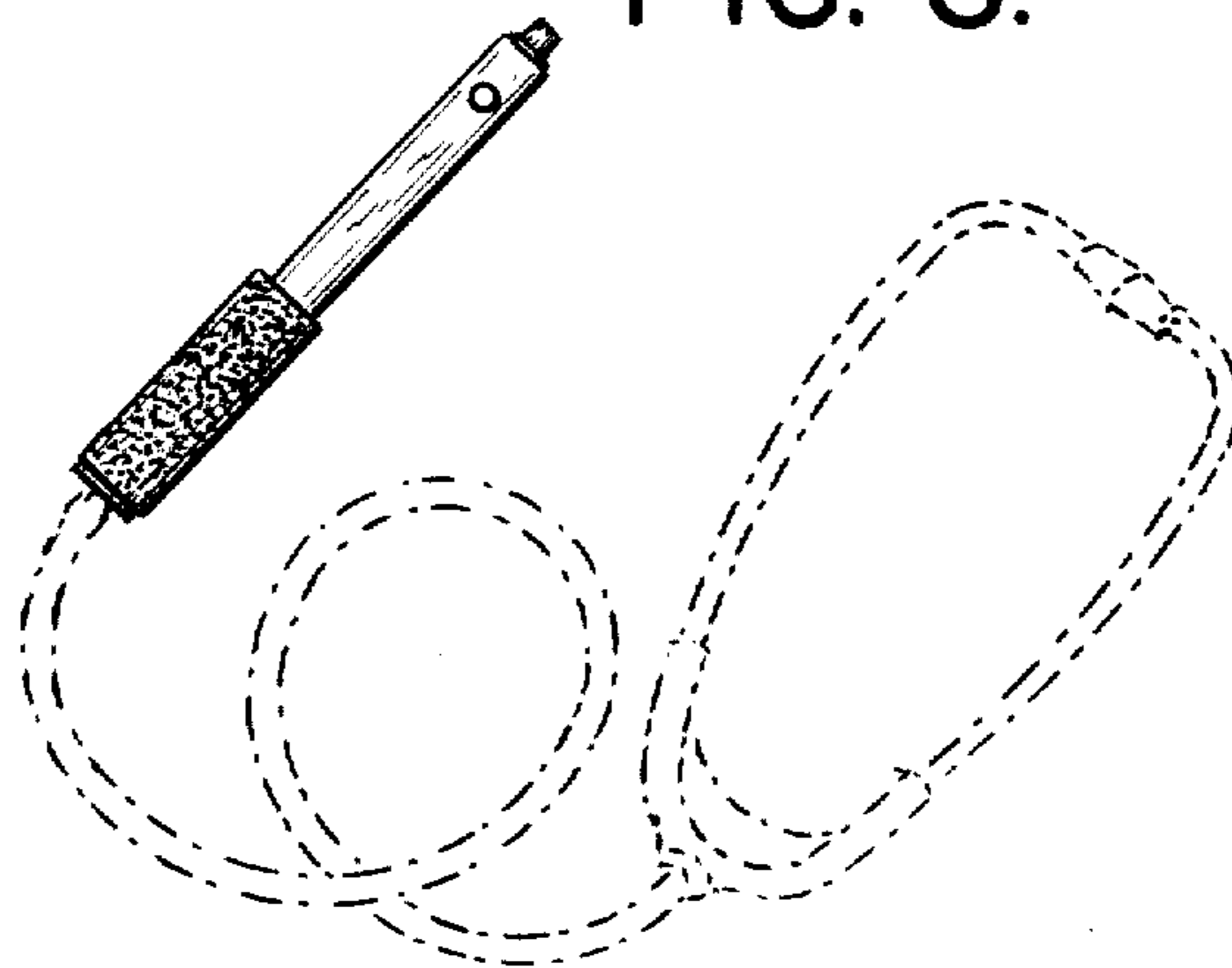


FIG. 4.

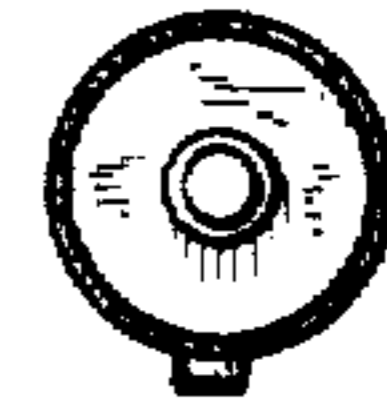


FIG. 5.

